HFR-230 Harpers Ferry N.H.P.

EXTRACTS FROM NATIONAL ARCHIVES RECORD GROUP 217, RECORDS OF THE U.S. TREASURY DEPARTMENT, THE RECORDS OF THE SECOND AUDITOR, 1817 to 1841, RELATING TO THE U.S. ARMORY AT HARPER's FERRY, VIRGINIA, DURING THE YEARS 1817 to 1841 FOR REPAIRS AND IMPROVMENTS OF PHYSICAL PLANT.

compiled by
Charles W. Snell

NATIONAL ARCHIVES, WASHINGTON, D.C.

VOLUME I - 1817 to 1829.
337 pp.

NATIONAL CAPTIAL TEAM
DENVER SERVICE CENTER

JUNE 1980

PREFACE

The records of the Second Auditor of the U.S. Treasury Department, in National Archives Record Group No. 217, Records of the U.S. Treasury Department, include most of the payrolls, rent rolls, and voucher for payments issued by the Paymasters of the U.S. Armory at Harper's Ferry, Virginia, from July 1,1817 to December 31,1851. These thousands of pages of documents are filed in three series: The first series covers the period 1817 to June 30,1836; the second series from July 1,1836 to ; and the third series from to December 31,1851.

In the 1940's a committee of the National Archives decided that the Harpers Ferry records for the years January 1,1852 to May 1,1861 were "repetitive" and destroyed these documents. Thus lost forever was invaluable architectural data on the construction and repair during the 1852-61 period of extant Armory buildings, including Park Bldgs. No. 34-35, 36, 48, 56, 57, 58, 59, and the Armory Engine and Guard House(the John Brown Fort).

The Harper's Ferry records,as has been noted, are substantially complete from 1817 to 1851, but there are some gaps: These include the following periods:File No. 10876-1st Quarter of 1827; 12013 for the 1st and second quarters of 1828; the 2nd Quarter of 1835; the 1st and 2nd Quarters of 1847; and all four quarters of 1848, File No. .

Every time the Harpers Ferry Paymasters purchased any goods, also for services, and travel, they issued a voucher to the person who was to receive the money; this voucher described, sometimes in great detail, the nature of the goods, services, and materials being paid for and also indicated how these purchased items were being applied to Armory uses. This series of documents thus provide a very detailed view of the operations of the Harper's Ferry Armory and the work of construction and repair of buildings at the Musket Factory and the Hall Rifle Factory.

The vouchers issued for carpenter, painting, and plastering work prior to year 1828 awere usually very generalized, indicating only the number of days worked, with little or no informatinn on what they were working on or what they were producing. After 1828, however, this situation altered gr eatly and the voucher usually state what building was being worked on and what the carpenter,etc. produced.

This writer has searched these thousands of pages of documents and extracted from them virtually all of the data relating to the construction and repair of buildings, canals, and dams at the National Armory at Harper's Ferry relating to labor, but excluding, generally, the purchase of materials. The information for the period 1817 to 1841 is presented in this volume. The material has been divided into two sections: I. for the period 1817 to 1830, it is presented by crafts and trades . This section is comprehensive in scope. Part II, covering the years 1830 to 1841, is organized on the basis of the special appropriations that were made by Congress for repair and construction at Harper's Ferry.

Charles W. Snell

Charles W. Snell
July 1,1980

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National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

EXPENDITURES FOR SERVICES AND LABOR FOR REPAIRS AND IMPROVEMENTS, 1817 to 1830

	YEAR	Carpenters	Masons (including stone)	Painting and glazing	plastering and lathing	shingling and slating	Millwright work	Total on Labor	Total for Materials (estimated)	Total Labor & Material
(1)	1817	$ 599.95	$ 712.21	$ 334.60	$ 142.75	$ 95.00		$ 1,884.51	$ 7,405.38	$ 9,299.8
	1818	576.88	634.00	57.75	119.10	50.94		1,438.67	7,464.66	8,903.33
	1819	1,099.27	2,469.16	309.30	86.62	107.99	458.97	4,531.31	9,804.96	14,336.27
	1820	902,14	5,987.21	207.08	331.71	39.56	277.47	7,745.17	14,433.87	22,099.02
	1821	395.01	649.34	90.72	25.81	48.07	474.74	1,683.69	17,691.22	19,374.81
	1822	579.00	4,771.22	271.50	264.85	4.00	539.93	6,430.50	-945.75	5,484.75
	1823	1,171.44	3,196.60	157.43	213.23	134.93	549.37	5,758.30	-143.50	11,037.80
	1824	1,366.48	1,693.27	433.53	169.43	52.00	760.86	4,475.57	10,124.43	16,271.96
	1825	1,706.90	1,396.00	319.97	263.61	1,008.71	497.75	5,192.94	-48.56	6,273.00
	1826	373.75	3,257.38	184.18	131.48	1,467.00	1,433.70	6,847.49	3,432.17	10,279.63
(2)	1827	1,137.71	5,297.84	197.31	344.64	380.20	80.00	7,437.70	-86.83	7.550.87
(3)	1828	419.74	1,087.61	59.96	87.50	126.55		1,781.36	10,251.64	12,033.00
	1829	3,271.22	6,943.38	655.79	307.45	608.96		11,786.80	2,464.84	14,789.15
	1830	128.23	9,591.07	31.31	89.32			9,839.93	3,477.19	14,431.93
	TOTAL:	$ 13,727.72	$ 47,686.29	$ 3,310.43	$ 2,577.50	$ 4,123.91	$ 5,072.79	$ 76,498.64	$85,890.20	172,165.4

(1) 3rd and 4th quarters only of 1817.
(2) 1st quarter of 1827 missing.
(3) 1st and 2nd quarters of 1828 missing.

Paid to workmen for repairs and improvements they made to Armory Houses, $ 9,776.51.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		George W. Bond, brick maker.
4591	7	Dec. 26,1820- $ 150.00 for 25,000 bricks.
4830	73	March 13,1821- $ 150.00 for 25,000 bricks.
		$ 300.00

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		BRICK PURCHASED IN 1822
6410	C28	Aug. 24,1822- $ 56.00 for 8,000 brick from William Read.
6410	C38	Aug.29,1822- $ 45.50 for 6,000 brick from G. W. Mason .
6606	C3	Oct.25,1822- $ 90.00 for 15,000 brick from George Rowles.
		$ 191.50

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject: U.S. Armory at Harper's Ferry, Virginia
		BRICK FOR JOHN H. HALL"S NEW SHOPS in 1827
		from JOHN E. PALMER:
11622	40A	Aug.3,1827- -$ 36.97 for 5,252 brick.
11622	156B	Sept.7,1827- $ 35.00- 5,000 brick.
11622	135A	to Abraham Kline $4.45 for 5,156 feet of inch pine plank g for John H.HAll. Sept 3, 1827
11622	110A	To Philip Coons, Aug.27,1827- $ 78.15- for 5,210 feet of pine board for use of J.H. Hall.
11127	19A	To Joseph B, Dust, July 19,1827- $ 16.00 for 80 bushels of lime for use of J.H. Hall at Rifle Factory.
12013	4A	To George Rolls, October 11,1827- $ 100.00 for 16,667 brick to erect a shop for the new half stocking machinery at the musket factory.
11622	216A	Sept.29,1827- $ 44.15 for 4,850 brick for the use of J.H. Hall, from John E. Daly(?) $ 274.72 for material for Hall
		records for the 1st and 2nd quarters of 1828 are missing.
12579	62A	to JOHN E. PALMER Nov.24,1828- $ 21.00 for 1,500 brick at $ 10.50 plus 9 days laging same at JOHN H. HALL"s dwelling house.
12908	12A	To Thomas Strider, Jan.15,1829- $ 130.00 for 20,000 brick puls work. for new tilt hammer shop.
12908	87A	John E. Parmer- March 31,1829- $ 28.00 for 4,000 brick for the rifle factory.
13626	82A	Sept. 25,1829- $ 24.0 for 4,000 hard bricks.
13750	39A	Nov.12,1829- $ 64.20 for 10,000 brick (John E. Parmer.)
		$ 577.72

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM MCCOBB_ WORK ON CANAL
9851	20A	March 17,1826- $ 10.00 for blowing and removing a large rock out of the basin at the head of the canal which obstructed the passage of the water
10053	9A	April 27,1826- $ 5.00 for blowing and removing a rock out of the basin at the head of the Potomac Canal.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHARLES H. MILLS CANAL
12013	101B	Dec,20,1827- $ 15.94 for 25½ gallons of whiskey for use of the hands while working on the canal and dam.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS KEYES
11622	214B	August 30,1827- $ 18.00 for clearing obstructions from the Potomac Canal.

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS KEYES-Jr. Mason work Canal
12908	112A	March 22,1829- $ 200.00 for erecting gates &c at the head of the Potomac Navigation Company Canal(on the Maryland side) opposite the armory for the purpose of throwing a necessary supply of water into the Armory Canal(on the Virginia side).

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Thomas Morgan, for blowing Rock to clear the Potomac Canal and provide a greater supply of water.
3266	51	Nov.12,1819- paid $ 39.00.
3266	99	Dec 31,1819 To Thomas Morgan and Wm Harbert for quarrying stone $ 256.00. for 640 perhces of stone for erecting a armory shop & a dwelling house.
4490	12	25July ,1820- $ 16.30-blowing rock in basin above canal.
4490	23	~~to Peter Cook- Aug.10,1820-$ 34.37 blowing rocks.~~ boring holes in
4490	9	to ~~Thomas Morgan, Dec. 17,1820- $ 10.12-~~ g rocks. in basin above Potomac Canal
4490	17	23 October 1820-$ 130.00 for quarrying 325 perch of stone to built locks at head of canal for the dam across the Potomac.
4490	36	August 17,1820- $ 29.50 boring in rocks.
		$ 505.17.

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN ROCKENBAUGH
11622	213B	July 31,1827- $ 29.00 for 29 days work repairing the Shenandoah dam.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES NORRIS
11622	107B-	Aug.25,1827- $ 2.25 for 3 days work on the dam on the Potomac River.
		also see Philip Coons for more data on repair of Potomac Canal in 1827.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MATERIAL FOR POTOMAC DAM
12908	123A	March 26,1829 to Gassur(?) Cross- $ 427.50 for timber for use on U.S. Armory dam -68,400 feet of solid unhewen timber reduced to one inch board_____.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WORK ON THE POTOAC DAM BY LABORERS,ETC:
4490	25	Jonathan Kauffman- Aug. 17,1820= $ 10.00-10 days labor building.
4490	13	James McLaughlin-July 25,1820-$ 11.83-boring holes in rocks.
4490	14	Patrick Hicky, July 25,1820-$ 13.22 -boring holes.
4490	12	Thomas Morgan July 25,1820- $ 16.30-boring holes in rock.
4490	23	Peter Cook-Aug.10,1820-$34.37-blowing rocks in basin above canal to assure a supply of water for the canal.
4490	45	To Hyram Kerney for laying 140 perch of stone wall on the dam-$70.00
4490.	52	to William McKinny-$386.00-Nov.17,1820- for quarrying 772 perches of large stone for the Potomac Dam.
4490	36	Thomas May -Aug. 17,1820- $ 29.50- boring in rocks.
4490	37	Riche Lewis-Aug.19,1820 - $ 21.12-borning holes in rocks.
4490	38	William Langton, Aug.19,1820- $ 16.00 making tubes to blow rocks.
4490	59	Sampson Blackbem, Aug.19,1820- $ 5.68-boring holes in rocks.
4490	60	James McLoughlin, Au.19,1820- $ 23.16- " " " "
4490	42	Hugh McCollogin, Aug.19,1820- $ 14.40-boring holes in rocks.
4490	44	Osburn Strider, Aug. 21, 1820- $ 30.64.
4490.	57	Wm. Langton, Aug.29,1820-$ 6.00-making tubes to blow rocks.
4490	62	Thomas Eccles, Sept.2,1820- $ 8.02-blowing rocks.
4490	63	Patrick Hicky- Seot 2,1820- $ 20.14- blowing rocks.
4490.	81.	Hauling stone for the dam-Sept.28,1820- $ 33,75. 10 days.
4490	82.	Sept. 28,1820- $ 42.70- boring holes in rocks.
4591	24	To William McKinney-Dec.28,1820- $ 57.00. for 38 days laying stone on dam and lock walls.
4591	27	To Francis Moore, 29 Dec.,1820- $ 3.00 for two locust poles for lock gates on canal.
4591	37	William Park- dec. 30,1820- $ 32.88 for boring 3,288 inches in rocks laid on the dam.
4591.	38	Thomas Morgan, Dec.30,182--$ 16.08 for boring 1,608 inches in rocks

$ 901.79.

Also see John Lowstetter, under MILLWRIGHTS, for his work on the Potomac Dam.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DAVID ADAMS FOR CARPENTER WORK
907	51	December 27,1817 paid $ 56.04- repairing dwelling houses.
7624	89A	David Adams paid $ 109.50 Dec. 22,1823 for building a small frame house, paid under workmen's claims.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DENNIS ALLEN- CARPENTER WORK
3132		
	1	July 2,1819- paid $ 45.50 for 26 days work repairing houses.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BATEMAN- CARPENTER
7207	79A	June 30,1823- $ 50.00 33 1/3 days,with helper, repairing dwellings.
7899	No.20A	May 7,1824- $ 49.00 removing old roof and nailing on 24½ squares of joint shingles.
9057	13A	April 7,1825 -$ 40.00- 25 days removing shingles from the roof of a public building and sheathing it to receive slate.
9057	69A	April 27,1825 $ 335.60 209 3/4 days carpenter work making repairs to a public building.
9310	129A	Sept.24,1825- $ 122.10 -removing old roof and nailing 22 square and 60 feet of new shingles on the Grinding Mill- $ 50.85. 57 days work with help- $ 71.25.
9621	12A	Dec.3 ,1825- $ 135.75- for 35 days work of self and 79 3/4 days work of 3 journeymen.
10559	8	October 31,1826- $ 72.75- 48 days carpenter work in Aug. & Sept. Journeymen carpenters working under Wm Bateman.
10559	10	Nelson Everhart-Oct.31,1826- $ 21.50
10559	11	Joseph Curry Oct.31,1826- $ 27.50.
10559	13	William McElvy. October 31,1826- $ 8.00- 8 days work.
		$ 862.20.

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Series No.

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB BOSWELL CARPENTER-ROOFER Jacob L. Boswell.
9057	70A	March 4, 1825- $13.12- nailing on 7½ squares of shingles.
9310	111A	Sept.12,1825- $ 18.17- removing old and nailing on new shingles, 8 squares & 92 feet of joint shingles on the paymaster's house.
9851	37A	March 23,1826- $ 23.00- 23 days carpenter work building a small room for the accomodation of the Paymaster.
9851	73A	March 30,1826- $ 32.75- for 32½ days carpenter work building a sma frame house of the Pay Master.
		$.87.04.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ADAM BROWN - CARPENTER
		records for the 1st and second quarters of 1828 are missing
12579	133A	Dec.23,1828- $ 26.00 for 26 days carpenter work on the Supt."s dwelling house.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HENRYBROWN CARPENTER 1829 bills
12908	100B	March 31,1829- carpenter work-$ 34.50-repairing dwellings.
		JOHN BRANN- Carpenter
12908	102A	March 31,1829- $ 22.00 for 22 days of carpenter work on the Supt.'s house.
		ISAAC CRAVIN -Carpenter work
12908	103A	March 31,1829- $ 39.00 for 26 days of carpenter work on the Supt.'s house.
		ISAAC MAYE(?) Carpenter work (Millwright)
13478	72B	May 9,1829- Carpenter work at the rifle factory- making a tight trunk to convey water to machinery 3 feet square and 84 feet long. $ 136.40.
		Suspended vouchers paid in 1829
13605	239B	June 29, 1829- to Philip Hoffman -$ 88.03 for 60 logs, 2,000 shingles for repairs to public dwellings.
13605	240B	June 30,1829 to Hugh mCoy -$82.33- for repairs to dwellings.
13605	244B	June 30,1829- to Fontain Beckham- $ 58.00 for repairs to public dwellings.
		$ 386.16.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHARLES C. CAMMON FOR CARPENTER WORK
212	39	March 21,1817- paid $ 16.50 for making 11 window and door frames.
9310	6B	James Copeln - Jan.27,1825- $ 144.00 for 144 days of carpenter work.
15209		1830- Charles C. Cammon's house was located on Potomac Street

Data collected by Charles W. Snell, June 1980.

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Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		BERKS AND COONS,JR. FOR CARPENTER WORK:
907	64	December 28,1817 - 51.80 for work on public dwelling house.
4830	23	To Jacob Coons,Jr., Feb. 5,1821- $ 7.50 for 1500 shingles.
		$ 59.30.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH CURRY CARPENTER
records	for 1st	and 2nd quarters of 1828 are missing
12579	42A	Nov.15,1828- $ 73.50 for 42 days carpenter work making improvements in the Supt."s dwelling house.
12908	30A	Jan.28,1829 $ 10.50- carpenter work on supt.'s house.
12908	60A	March 26,1829- $ 16,80- 11 1/5 days carpenter work repairing dwellings.
13478	70B	May 9,1829- $ 109.50- carpenter work by 3 men repairing dwellings.
13750		suspended voucher 23A of 13626 to Jospeh Curry dated 19 August 1829 for $ 89.72 for carpenter work on dwelling house, paid in Dec.1829.
15209	1A	Has a detailed voucher running five or six pages itemizing all the carpenter work that Joseph Curry did on the Superintendent's Quarters(Armory Bldg. No. 1 at the Musket Factory) in 1828-29. Thetotal bill was $ 867.83 of which a total of $ 786.50 had been paid to Curry. This voucher, dated November 9,1830 was for $ 71.33 to complete payment of the balance due to Curry.
		$ 1,083.85.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Jeremiah Cushman Carpenter work
4591	17	Dec. 27,1820- paid $ 8.00.

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Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		JOEL DOWNNEY CARPENTER (DOWNER)
8108	15B	May 19,1824- $ 85.20- 53½ days making window blinds and also arms chests.
8371	32B	Aug.17,1824- $ 38.80 - 10 days carpenter work finishing building for making patent rifle-(Hall's Rifle work.)
8371	97A	Sept.13, 1824 - $ 83.00- for 23 days carpenter work repairing and fitting up the building for making the patent rifle= with three assistants at $ 46.20 ans elf at $ 36.80.
8371	124A	Sept.30,1824- $ 131.40 - 23½ days carpenter work fitting up shop for manufacturing patent rife at $ 1.60+ 37.20 78½ days for three hands- $ 94.20.
8693	25	Oct.26,1824- $ 111.60= for 20½ days work- self and 3 hands. on rifle factory shop.
8693	69A	Dec. 18,1824 -$ 162.20= 26 days work with 3 hands on rifle factory shop.
8693	81A	December 31,1824- $ 136.60 self and 3 hands. 26½ plus 78½ days work.
9057	27A	April 19,1825 -$79/20 for 64 days work by 4 men on the Patent rifle building.
9057	56A	March 3,1825 -$ 94.35 - 13½ days carpenter work on rifle factory shop and 55½ days work for journeymen.
		$ 912.35.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE DUGAN CARPENTER
18712		2nd quarter of 1834- paid $ 13.50 for doing carpenter work.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		W. William Fitzhugh Carpenter work
6274	C68	June 26,1822 $ 31.50-carpenter work, repairing buildings.
6410	C36	Aug.28,1822- $ 36.00 -24 days work repairing.
		$ 67.50

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH FOLLER CARPENTER
9057	23A	March 3, 1825- $ 111.20- 69½ days carpenter work building an addition to a public house.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES FOLEY _ CARPENTER
13478	47A	May 5, 1829- $ 75.00 for carpenter work making window blinds for use at Hall's Rifle Factory 17 pair blinds 15 lights each- $ 68.00 1 pair blinds 12 lights " 3.50 2 pair blinds 4 lights each 3.50.
13478	165B	June 12,1829- $ 46.50- Carpenter work on Captain John H. Hall's House. 1 pair blinds with 15 lights $ 4.00 2 paid blinds with 2 lights 6.00 Put lights in garret window .50 made 6 tool cases- $ 36.00.
13750	147A	Dec.31,1829- $ 373.23- for 88 days carpenter work on Supt.'s quarters- $ 132.00; 7 days carpenter work on the Master Armorers Quarters(Park Blgd. 34-35)=$ 10.50 58½ days carpenet work on Supt. quarters by journeymen-$ 73.12. 6 days carpenter work on Master Armorer's house by journeumen- $ 7.50; 111 days carpenter work on Supt.'s house by a jounney man- $ 155.11- Total $ 373.23.
16094	4th Qr.	1831- Oct. 22,1831- $ 131.66, for 52 days carpenter work by self and two hands at the new Grinding Mill, $ 65.00; for ordinary repairs, $ 66.66.
16388	1st Quarter of 1832-	Feb. 4, $ 45.10 for 30 days work on one of the store bld plus 75.10 for 24 days work with hands.
17895	--------	1833 James Foley contracted with armory to do carpenter work on houses being erected: To be paid total of $ 1,760.00 for work.
17895	67A	Nov.26,1833- $ 540.00 for one house. other carpenter work- $ 311.54.
18712	2nd quarter	of 1834- paid $ 1,080.00- 2 houses.
19257	90B	Oct.20,1834- Carpenter work- $ 70.27, cincldung $ 15.00 for making a double gates for the Arsenal Yard.
19257	4th quarter	1834- Oct.28,1834- $ 29,00 for carpenter work.
19514-	1st quarter	1835-Abstract E- $ 60.00 for making 68 door and window frames also mading 807 lights of sash and 44 lintels. Forging shop account.
20041-	3rd quarter	1835-for completion of forging shop, tilt hammer for welding barrels- paid $ 198.79 for carpenter work.-Sept.25,1835 for framing 5524 feet of roof at $ 69.05; 1,968 feet sheafingm 292 feet cornice 8 windows frames, 1303 feet _____ under _____ $ 2,864.65.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES FOLEY CARPENTER
20281	Abstract B-	4th quarter of 1835 for Tilt Hamer Shop. Dec.3,1835- $ 45.20 for framing roof, 3,168 feet raising top roof plate 280 feet.
20954-2nd	quarter	of 1836- June 10,1836-$ 13.00 for making 8 steps at the new Machine shop with 20 feet of handrails or balusters.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL FOLEY CARPENTER
11127	169B	June 22,1827- $ 50.00 for carpenter work done upon the new buildingsbeing erected by John H. Hall.
11622	62	Aug.11, 1827 $ 200.00 for carpenter work performed on the store house and smiths shop being built for the use of John H. Hall.
11622	164A	Sept.12,1827- $ 50.00 for carpenter work on the new buildings of Hall.
12013	18A	Dec.20,1827-$ 70.00 for carpenter work on new store house and smith shop of John H. Hall.
records for the 1st and 2nd quarters of 1828 are missing		
12579	43A	Nov.15,1828 - $ 72.25- 66 days carpenter work and making one venetian door, John H. Hall's dwelling house.
		$ 442.25.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CARPENTER WORK BY CHARLES FOUKE
907	2	December 31,1817 paid $ 202.20 for work by self and three journeymen: James King, James Brown, and Timothy Mortennin.
908	33	Aug.21,1817- $ 67.25 (work of 3 men).
908	49	June 30,1817- $ 83.25-Small Smith shop for barrel
1162	54	March 31,1818- $ 212.26 for crew-all work on dwelling houses exacept for $ 6.00, which was for resetting and hanging the gates of the Arsenal Yard.
1418	35	June 28,1818- $ 49.40.
1418	19	Sept. 3,1818- $ 76.25.
1736	73	Dec. 31, 1818 $ 183.47.
2336	27	March 16,1819 $ $ 40.00
3266	9	Christian Fouke- $ 25.92 -October 9,1819- 13½ days work
3266	104	CHARLES FOUKE: $ 396.00, Dec.31,1819 for carpenter work on John H. Hall's Workshop for the same patent rifle. HAVE XEROX OF THIS VOUCHER.
3132	14	July 23,1819- $ 287.75- 103 days work.
3132	44	Aug. 24,1819- $ 34.50- 10½ days work making a shed for scrap iron.
3563	13	Feb.1,1820- $ 92.00
3563	44	Christian Fouke- March 14,1820- $ 6.00-repairs.
3563	66	Charles Fouke- March 31,1820- $ 76.70.
4490	85	Sept. 28,1820 $ 354.38.
4591	36	30 Dec. 1820 $ 274.93 (3 men).
4830	9	Jan. 16,1821- $ 26.25, making 210 lights of sash.
4830	22	Feb. 3,1821 $ 40.57, 14 3/4 days joining 37,812 shingles.
4830	87	March 27,1821 $ 154.50- carpenter work.
4830	109	June 28,1821 - $ 214.20.
6274	C15	May 6,1822- $ 134.30.
6274	C81	June 29,1822- $ 73.60.

$.3,073.76.

Data collected by Charles W. Snell, June 1980.

Harpers Ferry 31st Decr 1819

The United States

To Charles Fouke

For 104 days Carpenter work performed on the
Months of Augt Sept. Octr Novr & Decr
on the Public work shops &c on the
Shenandoah at $2 ₰ day ✓ $208.00

" 99⅓ days performed by John Little
as Journeyman at $1.50 ₰ day ✓ 149.00

" 26 days performed by John Sellers
as ditto at $1.50 ₰ day ✓ 39.00

✓ $396.00

I Certify the above account to be correct.

James Stubblefield
Ch.

Rec.d 31st Dec.r 1819 of William McGuire Paymr &c
at Harpers Ferry Virga Three hundred & Ninety six Dollars
in full of the above Account.

Signed Duplicate
Charles Fouke

3266 1 N. 104

1st Series No.

File No.	Voucher No.	Repairs and Improvements at the Subject: U.S. Armory at Harper's Ferry, Virginia
		CHARLES FOUKE (2)-CARPENTER WORK.
5953 6909	C25	Feb.25,1822- $ 90.40.
	16A	Jan. 26,1823 - $ 35.20-for 22 days work.
6909	62A	March 26,1823- $ 76.00 for 47½ days work.
7207	21A	May 12,1823- $ 64.80- 40½ days.
7207	91A	June 30,1823- $ 67.20- 42 days.
7356	21A	Aug. 29,1823- $ 82.40 (plus helper)
7624	17A	Nov.20,1823 - $ 46.40 - 29 days.
7624	128A	Dec.31,1823 - $ 31.60. 26 days work..
9057	38A	April 18,1825- $ 99.50= 35 days work in repairing the public house of the paymaster's clerk. -$ 56.00,plus 43½ days work on same by two journey men- $ 43.50.
6606	C15	Nov. 1,1822 -$ 1.20 for 44½ days carpenter work.
6606	C76	Dec.31,1822 $ 51.20 for 30 days work in Nov. and Dec.
6410-	C14	Aug.16,1822- $ 60.80- 38 days work.
10559	31	Oct.31,1826- $ 96.25 for carpenter work.
		Total Pages 1 and 2: $ 3,946.71.
7862	63A	Charles Fouke, on March 20,1824, paid $ 115.40 for making repairs to his wooden house, under workmen's claims.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Isaac Fouke
11622	92B	Aug.18,1827 for- $ 17.50 for carpenter work converting a small shop into a dwelling house.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOAS FOUKE- CARPENTER WORK
6274	C44	May 5,1822- $ 6.00 for making window sash.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject U.S. Armory at Harper's Ferry, Virginia
		ISAIAH FRAZER CARPENTER
14486	71A	June 5, 1830- $ 31.00 for carpenter work on new forebay, 31 days.
		ROBERT ENSWORTH- CARPENTER
14486	78A	June 12,1830- $ 25.90 for 18½ days carpenter work on the new forebay.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN S. GALLAHER (Carpenter?)
7862	65A	March 20 1824 - $ 40.00 - repairing dwelling houses.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		FRANCIS GIBSON- CARPENTER WORK
1736	91	December 31,1818-paid $ 3.00.
3266	47	Nov.12, 1819- $ 10.50.
3132	5	July 12,1819= $ 45.62 for shingling.
3266	60	Nov. 24,1819- $ 4.25, for 4 days work. Repairs.
3563	49	March 18,1820- $ 8.00.
3939	23	May 10,1820 -$ 17.00
		$. 88.37.

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File No.	Voucher No.	Repairs and Improvements at the Subject U.S. Armory at Harper's Ferry, Virginia
		JOHN HAZELON Carpenter work
9057	14A	April 8,1825 -$ 17.00 for 17 days carpenter work repairing a building.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB HILL -CARPENTER WORK
7624	27A	Nov. 20,1823- $ 21.00- repairing dwellings- 21 days.
7862	2A	Jan. 23,1824 $ 3.00 taking off old roof and nailing on 1,200 new shingles.
8108	20A	May 20,1824- $ 65.25- 43½ days- building a small room and repairing two dwellings.
9057	10A	March 3,1825- $ 21.00- nailing on shingles, 12 squares of joint shingles.
9057	90A	March 7, 1825- $ 42.50- nailing on 1,825 new shingles.
9057	105A	March 9, 1825 $ 66.00 -carpenter work fitting up lodging rooms for workmen.
11127	164B	June 21,1827 - $ 40.80- carpenter work.
11622	21B	July 20,1827- $ 44.00- repairing dwelling houses.
11622	89B	Aug.18,1827- $ 38.25- 25½ days repairing dwelling house.
11622	222B	Sept.29,1827- $ 37.50- 25 days repairing buildings.
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	147B	Dec.31,1828- $ 2,29 for shingling and lathing a dwelling house.
		$ 381. 59.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES HOGELAND CARPENTER WORK Removing roofs and mailing on new shingles.
7356	15A	Aug.29, 1823- $ 20.00 for nailing on 4.000 new shingles on a workshop.
7356	87A	Sept. 30,1823- $ 90.00 - removing old roof and laying on 45 squares of shingles on a workshop.
7624	80A	Dec.20,1823 - $ 24.93- removing old roof and nailing on 1,850 lap shingles on a public house and also 4½ squares of joint shingles.
		$ 134.93.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL HOWINGTON -CARPENTER
7207	98A	June 30,1823- $ 25.00 for 25 days work fitting up a small shop.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		RICHARD HURDLE CARPENTER $ 298.12
9057	51A	April 20,1825- $ 102.75 carpenter work to build a log house for a workman employed at the Rifle Factory.
11622	152B	Sept.6,1827- $ 97.12- for carpenter work, 64 3/4 days repairing.
12013	102B	Dec.20,1827- $ 98.25 for 65½ days carpenter work, repairing.
		JESSIE HURDLE -CARPENTER - $ 148.50.
12908	101A	March 31,1829- $ 39.00 for carpenter work on the Supt.'s House.
13478	99B	May 18,1829- $ 109.50 for 73 days of work by 3 carpenters repairing dwellings.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN HYATT - CARPENTER
11127	168B	June 21,1827- $ 50.00- 33 1/3 days work repairing.
11622	65B	Aug.15,1827- - $ 44.70 repairing dwellings.
		$ 94.70.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HORATIO JARBER
11127	12B	July 18,1827- $ 8.86 repairing a house occupied by Thomas Stedman.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM KIRBY FOR CARPENTER WORK
1418	1	April 20,1818 -paid $ 26.38- roofing.
1736	50	Dec. 9,1818 - $ 24.56- shingling roofs.
3132	37	Aug.17,1819- $ 62.37- shingling.
3266	104	Dec. 31,1819- $ 32.75-repairing old buildings.
3563	57	March 25,1820- $ 30.00.
4490	9	July 18,1820- $ 39.56 - Shingling
4490	44	Nov.7,1820-$ 70.25.
4490	452	Aug.26,1820- $ 38.50.
6274	C63	June 22,1822- $ 30.00- repairing dwellings.
		$ 350.37.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES LANG FOR CARPENTER WORK
2669	94	June 30,1819- paid $ 100.00.
3132	38	Aug. 19, 1819 - $ $ 50.00
3266	23	Oct.14,1818- $ 41.28 for laying floor and repairs.
3266	82	Dec.11,1819- $ 30.72- 16 days work.
3939	51	May 20,1820- $ 87.36.
		$ 309.36.

Data collected by Charles W. Snell, June 1980.

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Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL LASHORN -CARPENTER
17895-		Dec.9,1833- paud $ 203.68 for carpenter work.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HEZEKIAH MADDOX _ CARPENTER WORK
8108	130A	June 30,1824- $ 38.43- 30 3/4 days work.
11622	72B	Aug.16,1827- $ 48.60- carpenter work-repairs to dwelling houses.
11622	221B	Sep. 29,1827- $ 31.25- repairing buildings.
12013	110B	Dec. 21,1827- $ 35.50- making repairs.
		$ 153.78.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS MALLEORY
12908	61B	March 26,1829- $ 2.25 repairing a public dwelling.
2nd series 3695	112	To Thomas Malleory, May 11,1839-paid $ 10.00 for repairs made to his house. paid ounder claims of workmen.

12908

No. 107 B

U. S. ARMORY, *Harpers-Ferry*, 31 March 1829

UNITED STATES.

To John Markle, Dr.

	Dollars.	Cents.
FOR, Furnishing Materials And making 38.		
" Window Frames, a $3.50 Each	133	00
" 1640 Lights of Sash. a 10c	164	00
" 37 Pair Panneled Shutters a $3.00	111	00
" 2 Locust Door Sills a 2.00 Each	4	00
" 2 Pieces Scantling for Door Jams a 62½c Each	1	25
" Plank. for facing Doors	1	25
" 23. Paper. Jacks. a 20c Each.	4	60
" 68. Six Inch Screws a 5c Each.	3	40
" the above Windows, Sash &c was for		
" the Repairs of the U. S. Arsenal.		
	$ 422	50

(DUPLICATE.)

ACCEPTED, John Stubblefield *Superintendent.*

RECEIVED, Harpers-Ferry, 31st March 1829 of William Broadley Paymaster, Four Hundred & Twenty two — Dollars & fifty — Cents, in full of the above Account.

(SIGNED DUPLICATES.)

John Markle

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN MARKLE OR MARKELL CARPENTER
7862	62A	March 20,1824- $ 114.00 for 71½ days work.
8108	98A	June 17,1824- $ 100.50 for making 52 window frame ($ 78.00) and 250 lights of sash($ 22.50).
8371	16A	July 16,1824- $ 90.90 (making 1,010 lights of sash plus 25 lights of sash 10 by 12" glass
8693	6A	Nov.11,1824 $ 168.60- 102 days work of self and journeyman. making addition to a dwelling.
9057	103A	March 9,1825- $ 151.77 for furnishing the material and building a cupola on one of the public work shops and hanging a bell therein (This would be Bldg. No. 2- the Bell Shop at the Musket Factory).
9310	136A	Sept.30,1825- $ 100.00 making 600 lights of sash for $ 60.00 plus 25 days of carpenter work- $ 40.00.
10604	23A	Aug.23,1826- $ 82.00- for making 40 window frames= $ 76.00. for making 3 door frames= $ 6.00.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	128A	Dec.19,1828- $ 82.24 for furnishing materials and erecting a belfre as per agreement at the rifle factory= $ 80.00- two days carpenter work-$ 2.24.
12579	145B	Dec.31,1828- $ 39.00 for 26 days carpenter work during months of Nov. and Dec. in taking out the old frame and putting in new one at the arsenal at the Armory at $ 1.50 per day.
12908	36B	Jan.31,1829- $ 117.00 26 days carpenter work for himself and 2 journeymen in making repairs to the U.S. Arsenals.
12908	107B	March 31,1829- $ 422.50- repairing the Arsenals(exroxed) furnishing materials and making 38 window frame = $ 133.00 making 1,640 light of sash - $ 164.00 etc. HAVE KEROX COPY.
15260		1st quarter of 1831- erecting 5 dwelling houses, doing carpenter work on each, under contract.
		March 31,1831- paid $ 300.00
15936		3rd quarter 1831- Paid $ 1,000.00(in two payments) for 2 houses.
15094	4th Qr.	Nov.10,1831- paid $ 600.00
16094		Dec.10,1831 paid $ 400.00.
16657		May 4,1832- paid $ 1,000.00 (Total $ 3,200.00)
		$ 4,668. 51.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL MATHIAS CARPENTER doing carpenter work on four houses ounder contract with armory in 1833 . Houses brick. Total price- $ 2,160.00
17895		Dec. 20,1833- paid $ 1080.00 for work on two houses.
18712	-2nd quatter	2nd Quarter 1834- paid 1080.00 for work on two houses.
19257		4th quarter 1834- Dec.7,1834- $ 100.00 for 66 2/3 days carpenter work on the machine shop.
20041		Abstract C. 4th Quarter 1835 - $198.93 for carpenter work on the mew machine shop: 1,729 feet joists, 197 feet griders(?) 2,460 feet roof, 1,729 feet double floors, 54 lintels ,7 batten doors.
20041	No.57A	- Sep.17,1835- $ 60.77 for carpenter work at the new annealing house at the rifle factory. Making 6 door frames, 6 batten doors, 988 feet of ra?
20281	22A	Nov.13,1835- $ 11,75 for 324 feet of framing of roof of annealing shop at rifle factory.
		$ 2,531.45.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM MC ELROY CARPENTER
11622	160B	Sept.8,1827- $ 50.00- carpenter work, making repairs.
YZY 12013	46A	Nov. 1,1827 $ 78.75 52½ days, carpenter work,making repair.
		$ 128.75.
		Hugh McCoy - See P. 20
13605	240B	June 30,1829 To McCoy, $ 82.33, for repairs to dwellings.
		$ 211.08

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL THROPP, CARPENTER WORK
9851	5A	March 13,1826- $ 10.00 for fitting up a lodging room for the workmen over the iron house.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN UPPERMAN FOR CARPENTER WORK
907	88	December 31,1817- $ 45.00 for repairing old dwelling.
908	45	Sept. 30,1817- for Joiner work on two log houses. $ 83,88
1418	52	June 30,1818- $ 22.50.
4591	46	Dec. 30,1820- $ 79.50- 53 days carpenter work making lock gates for Potomac Canal.
		$ 230.88.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHRISTOPHER WEAVER, FOR CARPENTER WORK
3563	56	March 24,1820-paid $ 16.25.
4490	22	

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		William West for Shingling
212	41	22 March 1817-paid $ 95.00.
		ELISHA WEBB
6606	C77	Dec. 31,1822- $ 4.00 for 4 days work nailing shingles on the roof of one of the public buildings.
		David Westerfield
9057	97A	March 8,1825- $ 25.00 for ripping 20,000 shingles off a public building.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS WORTHIN -CARPENTER WORK
1736	41	Dec. 7,1818- $ 33.00 -repairing buildings.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject
		Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
17895		November 23,1833 Alfred Cruger Paid $ 300.00 for his services as Engineer. furnishing plan and superintending the construction of the public dam on the Potomac.

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Series No. 1st ~~2nd~~

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
ries		
20761	1st	quarter of 1836- George W. Rogers paid $ 200.00 for his services as engineer. on the Armory Canal
2nd series:		
677-	3rd	quarter of 1836- describes him as engineer who served on Canal project.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		FIRE ENGINE
6274	C41	May 29,1822- $ 650.00 for a fire engine-to S.V. Merrick.
		In 1827 two fire engines manned by two companies,which were known as companies No. 1 and 2.
11622	217C	- Compensation allowed to Engine Fire Comapny No. 2- for June 1 to Sept . 30,1827- 18 men at 25¢ per month = $ 18.00.
		Engine Company No. 1 men were also paid at the same rate.
12579	70B	Nov.27,1828- $ 18.00 for compensation of 24 men in Engine Co. No. 1 during the 3rd quarter of 1828-paid to C.C. Camemron.
12908	83B and 84B	Fire Engine Company No. 1 based at Armory(Musket Factory) Fire Company No. 2 based at U.S. Rifle Factory.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL AVIS Mason
11127	35B	May 3,1827- $ 5.00 laying a hearth and finding brick- $ 1.00 putting up 2.50 1 day plaster and finishing 1.00

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		RICHARD BARRY - MASON
7624	50B	Nov.29,1823- $ 28.00 for 16 days work repairing brick and stone works at the workshops on the Shenandoah

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES BODEN MASON
9851	120A	March 31,1826- $ 7.00 for building a stone chimney to a house.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	47A	Nov.15,1828- $ 84.49 for rough casting the wallsof the annealing shop half turning shop- and coal house ,ammounting to 571 square yards ay 12½¢= $ 71.37. Repair dwelling= $ 13.12. $78.37.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. BOND MASON
13478	132B	May 30,1829- $ 165.00 for 110 days work quarrying stone and raising embankment of the Potomac Canal.
13750	30A	Nov.10,1829 - $ 413.65- for quarrying 27 perches of ston= $ 6.75. raising canal bank by 518 cubic yards = $ 129.66 excavating canal bank ø 540 cubic yards - $ 237.74 puddling canal bank $ 142.00 Total $ 570.65- minius $ 165.00 paid on May 30,1829.
13750	19A	Oct.15,1829- $ /? for quarrying and delivering 412 perches 13 feet of stone in the month of April and May 1829. (about $ 103.10 due him on Voucher 19A) $ 681.75.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN BRUMHALL, Brick mason
4591	35	Dec.30,1820- $ 51.75 for 34½ days laying Brick on a small building for public use.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HIRAM CARNEY MASON
12013	66A	Nov.8,1827- $ 31.87 for 16 days work laying brick for the building for the half stocking machinery- $ 24.00 for self plus tender. records for the 1st and 2nd quarters of 1828 are missing.
12579	52A	Nov.17,1828 -$ 30.00 for 20 days mason work laying brick at the Supt.'s dwelling house and erecting a stone chimney at the U.S. Arsenal.
12579	131B	Dec.20,1828- $ 22.50 15 days mason work laying brick and repairing a fire place on a U.S. dwelling.
14486	38B	May 5,1830- $ 24.00 repairing furnace $ 21.00, fireplace in filing shop, $ 3.00.
14886	20A	To James Bastable- $ 12.75, April 22,1830- for 17 days work attending a brick layer. $ 121.12.
2nd series 6454	4	To Hiram Carmey, Aug.1841-11, $ 8.81 for imporving a house and kitchen (about 1830),paid under workmen's claims.

Data collected by Charles W. Snell, June 1980.

Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES CARTER- STONE MASON"S TENDER
3266	11	October 9,1819- paid $ 47.00 for 47 days work attending stone mason while building a work shop for the U.S. (this may be the Smith Shop built for John H.HAll's used on the Lower Hall Island in 1819).

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		NEAL CHRISTY QUARRYING
9851	8A	March 1,1826 $ 26.50 for quarrying 106 perches of stone for building a wall.
9851	127A	March 31,1826 - $ 11.12 for 44½ perches of stone for building a smoke house for John H. Hall.
		Total: $ 37.62.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL COLLINS MASON WORK
3266	24	Samuel Collins- Oct.18,1819- paid $ 10.00 for building a hearth for a smiths fire on the improved plan.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL COOK Waggoner and Mason
11622	75A	Aug.16,1827-$ $28.50- hauling 69 perches of stone used to build a wall on Shenandoah Street
11622	150A	Sept.4,1827- $ 30.59- 35 rods and 13 feet of gravelling on Shenandoah Street, $ 26.89- 2½ days use of cart and horse- $ 3.75.
12013	19A	20 Oct.1827- $ 57.75 for use of cart and horse 38½ days at the Hall rifle factory.
		Records for the 1st and 2nd quarters of 1828 are missing.
13750	69B	F Dec.15,1829- $ 20.00, for making a road on the Loudoun side of the Shenandoah River for conveying wood to the armory.
15603		June 8,1831 - $ 93.33 for making 373 1/3 cubic yards of embankment, addition to old embankment at 25¢ per yard.
16094	78	1st Quarter 1831-Dec.31,1831- for 500 cubic yards of embankment at the Hall Rifle works. - $ 125.00.
16657	2nd quarter 1832-	Walls and embankments- $ May 17,1832- $ 22.20 for 111 cubic yards embankment on Hall Island.
		$ 377.37.
2nd series 4246	30	To Michael Cook, Dec. 17, 1839- $ 16.00 on a claimed valued at $ 59.00 in 1830 for making and putting up double smoke house & kitchen on a public house he occupied. Paid under account for workmen's claims.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB COONS,SR., FOR MASON WORK: - $ 577.50 .
907	82	December 31,1817 paid $ 90.00 for self and 3 hands,building a stone wall.
1162	19	March 24, 1818 paid $ 487.50 for one stone building erected as a dwelling house.
		JACOB COONS, JR.
6606	6C	Mason work- October 26,1822- $ 48.00 for quarrying and laying 48 perches of stone in a wall.
7624	122A	Jacob Coons, Jr. paid $ 209.04 for building a stone house 18 by 13 feet, with a cellar, on Dec. 31,1823- paid under workmen's claims

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PHILIP COONS _ MASON
9851	88A	March 31,1826- $ 664.72- for quarrying, hauling, and laying 536 perches of stone in the wall enclosing the lumber yard-$ 294.80. Digging out the foundation 192 cubic yards $ 24.00. Quarrying,hauling, and laying 260½ perches of stone in the wall above the work shops on the Potomac- $ 156.30; Digging out the foundation 64 cubic yards- $ 8.00. Hauling 2,000 cart loads of gravel to the lumber yard- $ 80.00. Quarrying, hauling and laying 26 loads of gravel to the pump on(camp) hill - $ 6.50. Quarrying and delivering 372½ perches of stone for the wall enclosing the Arsenal Yard, $ 93.12 plus $ 2.00 Total $ 664.72.
10604	1A	Aug.19,1826- $ 302.10- for quarrying,hauling, and laying 273 perches of stone in a building for the Coal House- $ 191.10 Quarrying, hauling and laying 148 perches of stone in a building for annealing, case hardening, and tempering ramrods- $ 111.00.
11622	215B	July 31, 1827- $ 181.12 for repair of Potomac Dam.
12013	47B	Nov.1,1827- $ 7.50 for use of his cart and horse, removing earth excavated from the trail race of the new grinding mill. ($ 20.00 paid to him
		records for the 1st and 2nd quarters of 1828 are missing.
12579	106B	Dec.9,1828- $ 19.46 for use of cart and horse in hauling sand, water, and t brick to the dwelling of John H. Hall.
		$ 1,174.90.
12908	129A	To Philip Coons, January 10,1829, $ 101.28 for furnishing materials and making a addition to a U.S. Dwelling house. Money paid from account for workmen's claims.

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Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Edward Cotter ,Mason
5208	62	May 19,1821- $ 28.00 for laying 70 perches of stone on a wall.
5208	105	June 1821 $ 36.00 for 24 days work; laying stone.
6274	C34	May 25,1822- $ 47.60 for 29 3/4 days laying stone and repainting brick wall.
6274	C49	June 3,1822-$39.00 Mason work, laying 130 perches of stone in a wall to preserve the bank of the canal.
6274	C78	June 29,1822- $ 43.50 for laying 145 perches of stone in a wall along the bank of the canal(on the Potomac).
6410	C54	Sept.7,1822-$ 51.00 for laying 102 perches of stone wall.
6606	C18	Nov. 2,1822-$ 24.50 Mason work, 14 days repairing the smiths fireplace.
		$ 269.60.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MARTIN COTTER- MASON
8693=	41A	Nov.29,1824- $ 44.75- for laying 44 3/4 perches of stone in two chimneys.
9310	18A	Aug.10,1825- $ 80.37- for laying 54 perches of stone in the foundation of a building and for building 3 brick chimneys.
9851	14A	March 16,1826 -$30.25- for laying 39½ perches in a building.
12908	50A	Feb.20,1829- $ 20.00 Quarrying, hauling and laying 20 perches of stone at u U.S. Proof House.
12908	106B	March 31,1829- 12 days carpenter work(?) in rebuilt Puddling furnace of Armory. $ 18.00.
13478	22A	April 22,1829- $ 104.06 Mason work- laying 166½ perches of stone wall of the foundry and engine house at the armory.
13478	164B	June 12,1829- $ 14.25 - Mason work, repairs to shops and houses.
13626	29A	Aug. 25,1829- $40.09 -mason work- mostly dwelling houses-but trowel dashing Engine House, foundry and proof house outside 109 yard 4 feet and 5 inches at 12½ per yard= $ 13.68. Rough coating same inside- 123 yard, 8 ft 7 inc $ 9.91.
17895		1833 Oct.11, 1833- $ 142.00 for laying 284 perches of stonewall at the waste way of the Boring, Turning ,and stocking shops, $ 493.78.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN P. COULTERS Brick layer.
9057	54A	March 3,1825 - $ 16.18 - for 9½ days work building a kilm for steaming patent rifle stocks.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES DAUGHERTY MASON
13478	74A	May 9,1829- $ 100.00 mason work, for erecting 100 perches of stone wall at the U.S. Potomac Canal.
13478	133A	May 30,1829- $ 200.00 for quarrying and laying 200 perches of stone wall.
13626	5A	July 11,1829- $ 230.70- 358½ perches of stone wall erected along the Potomac Canal. 861 cubic yards of embankment erected on Potomac Canal.
14486	15A	April 20,1830- $ 226.63 mason work: building 101½ perches of stone wall on canal, $ 101.50; naking 500 cubic yards of embankment on canal, $ 100.13.
		$ 757.33.

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Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Samuel Downney STONE MASON HELPER
3266	16	October 9,1819- paid $ 15.00 for 15 days attending to stone mason while building a work shop for the U.S.(This may be the smith shop that was erected for JohnH. Hall on the lower Hall Island in 1819).

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHARLES ELVAY MASON
7862	71A	March 22,1824- $ 160.00 for raising the bank of the Shenandoah Canal 80 perches in length, 10 feet in width, and 2 feet in height, to prevent the canal from overflowing.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GANTZ MASON WORK
7862	3A	Jan.23,1824- $ 20.40- 12 3/4 days work laying brick in a building.
10604	10A	21 Aug.1826 -$ 11.25 for laying 22½ perches of stone in a wall.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
13750	37A	Nov.12,1829- $ 125.00 mason work, erecting 100 perches of stone wall for purpose of conveying water through a canal to the armory.
13750	70A	Dec.15,1829- $ 125.00 for mason wall, erecting 100 perches of stone wall on the Potomac Canal.
13750	142A	Dec.31,1829- $ 125.00 for erecting 100 perches of stone wall on the Potomac Canal.
14486	49A	March 30,1830- $ 500.00-mason work, for 2,000 cubic yards of embankmen on the new canal.
14723	16A	July 21,1830- $ 2,500.00;for 4,000 cubic yards of embankment on the Potomac Canal ,$ 1,000.00 for erecting 1,200 perches of stone wall on canal, $ 1,500.00
15209 ~~14819~~		Nov. 9,1830- $ 1,500.00 mason work; 800,perches of stone work for $ 1,000.00; 2,000 cubic yards of embankment- $ 500.00.
15209 ~~14819~~		Dec.22,1830- $ 500.00, 300 perches of stone wall, $ 375.00; 500 cubic yards of embankment, $ 125.00.
15209 ~~14819~~		Dec. 31,1830 - $ 500.00- 300 perches of stone wall- $ 375.00 500 cubic yards of embankment-$ 125.00 Potomac Canal.
15260		March 11, 1831- $ 500.00, for 250 perches of stone wall on Canal, and 750 cubic yards of embankment on canal.
15603-		2nd Quarter 1831-Wall & Embankment Account- To Garrett- June 23,1831-$600.00, formaling 400 perches of stone wall- $ 500.00, for making 400 cubic yards of embankment- $ 100.00.
15603		May 18,1831- $ 500.00, for making 200 perches of stone wall, $ 250.00, for making 1000 cubic feet of embankment, $ 250.00.
15936		3rd quarter 1831-Wall & Embankment Account, to Garret $ 500.00 for making 400 perches of stone wall.
16094		4th Quatter 1831- Walls & Embankment Account-300 perches of stone wall,$400.00 November 1831; 360 perches of stone wall, - $ 450.00. Dec 1000 cubic yards of embankment on canal- $250.00 Dec.
16657 -		2nd quarter 1832- $ 250.00 for laying 160 perches of stone wall and 200 cubic yards of embankment on the canal.
17163		2nd qauerter 1833- $ 128.88 for 103 8/100 perches of stone wall.
17153		June 14,1833- $ 352.99 for laying 269 9/10 perches of stone wall at 62½ ¢ per perch.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
17895 L&*(%	1A	Sept.1,1833- $ 1,875.00 for 7,500 cubic yards of embankment
17895		Oct.-Dec.1833 $ 200.00= 800 cubic yard embankment 200.00 800 " " " 1,200.00- 200 perch stone wall; 3,800 cubic yards em Subtotal: 250.00 1,000 cubic yard embankment $ 5,670.00 for 250.00 1,000 " " " 20,380 cubic 1,000.00 4,000 " " " yards of embank- 1,000.00 4,000 " " " ment & 460 perches 500.00 2,000 " " " of stone wall 1,070.00 2,980 yard embankment, 260 perches of $ 17,351. 87. stone wall.
18712		2nd Quarter 1834- From Engargement of the Potomac Canal account paid to Garrett: $ 6,000.00 7 April ØØ, 1834- 800 perches of stone wall, 400 cubic yards emba April 20,1834 1,000 perches of stone wall, 4,000 cubic yards embankm June 14,1834 400 perches of stone wall, 6,000 cubic yds embankment 2,200 perch s 10,400 cubic yards.
19021		3rd quarters ,paid from Erecting a Forging shop account: $1,540.28 Aug. 21,1834- $ 501.00 for 334 perches of stone wall. Sept. 9, 1834 $ 501.00 for 334 perches of stone wall. Sept.29,1834 $ 501.00 for 334 perches of stone wall.
19257		4th quarter 1834- Abstract E - from Completing Potomac Dam account, May 31, 1834- $ 151.00 paid to Johnson Garrett. for labor employed to mend a break in the canal and waste way, for 151 days labor.
19257		Dec.31,1834- $ 220.69 for furnishing 441 33/100 perches of stone- completion of the machinery in three store houses account.
19257	Abstract C	-4th quarter 1834: Erecting forging shop account: Mason work- Oct.18,1834- $ 600.00 for 400 perches of stone wall. Oct. 25,1834- $ 451.00 for 1,806 cubic yards of embankment(on canal) Nov. 7,1834 $ 684.50 for 365 cubic yards of rock excavation and 548 yards of earth excavation. Dec. 6,1834 $ 912.93- for 529 74/100 perches of stone wall,$794.61 and 63 2/3 ~~feet~~ perches of dry wall,$ 79.57, and 2 arches at $ 3.00 and 286 feet of cornice, $35.75 Total- $ 3,419.53 from completing forging,shop, tilt hammer.
19257	Abstract C	from account erecting of storehouses; Oct.25,18340 $ 19.73 for excavation 157 86/100 cubic yards. 103.58 207 17/100 perches of stone furnished for $ 1 23.31 the iron and pit coal house.
		$ 28,032. 58(pages 1 and 2) Total.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT
20041		Abstract B- Account for Completion of Forging Shop, Tilt Hammer, 3rd Quarter 1835- paid $ 137.06
20281		Abstract B -4th quarter 1835-Tilt Hammer Shop Account Nov.20,1835- $ 275.00 for 1,100 cubic yards of embankment. Dec 1/3/ 157.91 64½ days laborer puddling at the forebay and wasteway of the new tilt hammer shop $ 72.51.
20761		-1st Quarter of 1836-from account completinn of the machinery in 3 shops, Garrett paid $ 1,478.58
20954		2nd quarter of 1836 end of the 1st series.
		2nd series of the 2nd Auditor begins with file 677 for 3rd quarter of 1836.
		677- 3rd quarter 1836- paid $ 2,008.88(Tilt Hammer and River wall account). $ 32,090.01.

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Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject. U.S. Armory at Harper's Ferry, Virginia
		JOSEPH GRIFFITH QUARRYING
13605	241B	June 30,1829- $ 75.00 for quarrying 50 perches of stone used in a cellar wall of a dwelling house.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GRUBB MASON
19257	4th quarter 1834-	$ 288.23 for 441 38/100 perches of stone furnished. D -erecting a store house for iron and pit coal.
20041	3rd quarter 1835-	Abstract C-completion of machinery in 3 shops, for slotting, turning, and boring. Paid$ 27.58 for trowl dashing wall of the carpenter and machine shop- 441.38 perches. Paid $ 19.08 for towl dashing the store house for iron, 305.41 perches. $ 334.89.
20041	27A	

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST MASON (GUSS)
8693	34A	Nov.27,1824- $ 35.37- for quarrying $ 92½ perches of stone and hauling 49 perches of stone.
10053	31A	May 1,1826 (to John Guss),-$16.75- quarrying and hauling 33½ perches of stone.
11127	63B	May 15.1827- $ ~~$ 49~~ 48.00-for paving in Shenandoah Street a ~~few~~ four rods in length at $ 12.00.
11127	115B	May 30,1827- $ 156.00 Paving and turnpiking 13 rods of road.
11127	160B	June 18,1827- $ 72.00 for 6 rods of stone work on the public road.
11622	23B	July 21,1827- $ 4.50 for three days work with cart and horse repairing the Potomac Dam.
11622-	73A	16 Aug.1827- $ 63.00 for turnpiking 10½ rods on Shenandoah Street.
11622	158A	Sept.7,1827- $ 36.72 for turnpiking 3 rods and one foot on Shenandoah Street.
12013	12A	Oct.17,1827- $ 36.37- 3½ rods of turnpiking on Shenandoah St.
12013	51A	Nov.3,1827- $ 47.25 cart and horse- 26 days excavating earth in new head race of new grinding mill
12013	61A	Nov.7,1827- $ 87.50 for quarrying ,hauling 75 perches of stone for grinding mill , also laying stone.
		Records for the 1st and 2nd quarters of 1828 are missing).
13626	46A	Aug.28,1829- $ 4.00 repair wall and bank near lock gates, 4 days.
13750	10A	Oct.9,1829- $ 100.00-making 500 cubic yards of embankment on the new Potomac Canal.
13750	28A	Nov.10,1829- $ 150.00 for constructing 750 cubic yards of embankmen on the new Potomac Canal.
13750	71A	F Dec.15,1829- $ 203.50 for making 1,017½ cubic yards of embankment on new canal.
13750	150A	Dec. 31,1829- $ 100.00 for mason work, erecting 100 perches of stone wall on the new canal.
		$ 1,160.96 page subtotal.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST - MASON (2)
14486	57A	March 31,1830- $ 2.64- for 4 days work on Canal/~~Bank~~. Bank.
14486	77A	March 31,1830- $ 400.00, mason work- for laying 200 perches of stone wall on the Potomac Canal- $ 250.00; plus 600 cubic yards of embankment, $ 150.00, total $ 400.00.
14486	No.7A	April 15, 1830- $ 150.00- mason work, for laying 120 perches of stone wall on the Potomac Canal.
14486	~~18~~ 25B	April 20,1830- $ 80.00 mason work, erecting 64 perches of stone wall on the Potomac Canal.
14486		
14486'	53A	May 15,~~18~~20 1830- $ 50.00 for erecting 200 cubic yards of embankment on the canal.
14486	69A	June 4,1830- $ 200.00, mason work- erecting 100 perches of stone wall on the canal for $ 125.00; 300 cublic yards of embankment for $ 75.00.
14486	95A	June 22,1830 -$100.00 -400 cubic yards of embankment on the canal.
14723	17A	July 21,1830- $ 1,000.00,- 1,600 cubic yards embankment- $ 400.00 480 perches of stone wall for $ 600.00, Potomac Canal.
14723	23A	July 29,1830- $ 300.00, for 200 perches of stone wall,-$ 250.00; 200 cubic yards of embankment, $ 50.00.
14723	42A	Aug. 17,1830- $ 400.00- 220 perches of stone wall, $ 275.00; 500 cublic yards of embankment, $ 125.00, canal.
14723	No. 55A	Sept.18,1830- $ 300.00, for 200 perches of stone wall, $ 250.00; 200 cubic yards of embankment, $ 50.00, canal.
15209		Nov. 8,1830- $ 300.00- 200 perches of stone wall, $ 250.00; 200 cubic yards of embankment, $ 50.00, canal.
15209		Nov.19,1830- $ 600.00, 2,400 cubic yards of embankment, canal.
15209		Nov.24, 1830 $ 400.00, -120 perches of stone wall, $ 150.00; 1,000 cublic yards of embankment, $ 250.00.
15209		Dec.9,1830- $ 300.00- 100 perches of stone wall, $ 125.00; 700 cubic yards of embankment, $ 175.00.
15209		Dec. 24,1830- $ 200.00 for 800 cubic yards of embankment, canal.
15209		Dec. 31,1830- $ 200,00. for 800 cubic yards of embankment, canal.
		$ 6,143.60(subtotal pages 1 and 2).

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST MASON (3)
15260		~~150/00~~ paid $ 200.00 on this bill Feb.17,1831- $ ~~100/00~~, for 200 cubic yards of embankment, $ 50.00. 200 perches of stone wall, $ 275.00. 100 cubic yards of embankment on the potomac Canal. $ 25.00, Total $ 350.00.
15260		March 16,1831 - $ 300.00 , balance due .
15603		May 24,1831- $ 200.00- for making 120 perches of stone wall, $ 150.00 making 200 cubic yards of embankment on canal, $ 50.00.
15603		2nd quarter 1831- $ 21.68 for 28½ days work excavating tail race of new grinding mill $ 53.80 excavating 260 cubic yards of stone from tail race of new grinding store. 21.00 excavating stone
15936		3rd quarter 1831- Trip Hammer shop To John Gust $ 267.87-mason work. 155 3/4 perches of stone.
15936		3rd Quarter 1831 Wall Forging shop-to Gust for 55 ½ perches of stone wall, $ 62.43. 233½ perches of stone wall, $ 296.83.
15936	3rd Qr.1831	from Walls & Embankment Acvount- to Gust Sept.30,1831- $ 200.00 for 400 cubic yards of embankment and 80 perches of stone
16094	4th qr. 1831	Walls & Embankment account-$ 336.37 to Gust for 511 perches of stone wall.
16094	25	Oct.29,1831- $ 149.06 for work at the Lock Gate on the canal $ 8,402.04 Total, 3 pages.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. HANSON MASON AND CARPENTER
16094		4th quarter-1831- for work down at the Rifle Factory:
	Nov.1831	464½ perches of stone wall - $ 580.62 bu ilding a chimney, 11.43
16094		Dec.31,1830 for 40 days work as ~~new~~ carpenter on the new store house for the armory, $ 90.00.
16094		Building kitchens at Rife Factory $ 144.88.
		$ 815.50.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		EDWARD & HARDING, FOR MASON WORK
212	38	$ 412.87 March 21,1817, for quarrying, boating, hauling, and laying 183½ perch of stone wall-the foundation of 11 new buildings.
3266	66	Nov.30,1819- $ 608.88 for laying 876 perches of stone wall.
4490	40	November 4,1820-$ 300.00- for laying up 600½ perches of stone wall on the dam and lock (on the Potomac).
4591	18	Dec. 27,1820- $ 125.00 for laying 250 perches of stone wall
7207	104A	June 30,1823- $ 180.00 for laying 180 perches of stone in a building.
7356	25A	August 30,1823- $ 200.00 for laying 160 perches of stone in a wall for a dwelling house.
7624	57A	Dec.5,1823 $ 51.00 for laying 102 perches of stone in a building.
8371	60A	Sept.10,1824- $ 105.00 105 perches of stone in 2 small additions to dwelling houses.
8693	38A	Nov. 29,1824 - $ 250.00 -quarrying, hauling and laying 250 perches of stone in a wall enclosing the wood and lumber yard.
6274	C56	June 7,1822 -$250.00- laying 200 perches of stone in a wall.
6606	C22	Nov.8,1822-$ $ 316.50, quarrying,boating, and laying 211 perches of stone in a wall for a stock shed and pointing both sides of the wall.
6606	C48	Dec.9,1822- $ 344.00 - providing and laying 236 perches of stone in a wall plus 98 perches of stone work.
9310	123A	Sept.19,1825 -$ 350.00 for quarrying,hauling,and laying 350 perches of stone in a wall enclosing the lumber yard on the side next to Shenandoah.
9851	126A	March 31,1826- $ 755.75 for quarrying, hauling, and laying 341 perch of stone in the wall enclosing the lumber yard- $ 341.00. Laying 378 perches of stone in a public building- $ 189.00. Quarrying, hauling, and laying 301 perches of stone in public building- $ 225.75- total $ 755.75
10559	71	Oct.31,1826- $ 47.54- Quarrying and laying 64 1/3 perches of stone work.
10604	20A	December 31,1826-$ 175.60= for laying 280 perches of stone.
		$ 4,472.14 laid 4,968 1/3 perches of stone wall.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		EDWARD HARDING (2)
11127	41A	May 5,1827- $ 50.00 ,for laying stone wall, 100 perches of stone wall in Hall's new store house. Rifle Factory.
11127	91A	May 22,1827- $ 127.37 for laying 254 3/4 perches of stone wall.
11127	152B	June 15,1827- $ 75.62- for 151½ perches of stone work.
11622	18A	July 19,1827- $ 32.79- erecting the _____ _____ cornice(?) for a new store house for Capt. J. H. Hall at Rifle Factory- $ 31.56 plus 1.29 for Coal
12013	60A	Nov.7,1827- $ 289.54- 320 perches and 24 feet of stone laid at Grinding Mill and the building for the use of he machinery for half stocking $ 263.00. Quarring and laying 14 perches of stone for the grinding mill-$ 7.00; Quarrying and delivering 19 fe of ston $ 2.19; 17½ perch of stone at $ 17.25.
		Records for 1st and 2nd quarters of 1828 missing.
12579	2A	Oct.30,1828- $ 34.50 - 16 days work in paving watch house, putting up a stone wall at the Supt.'s dwelling house.
12579	45A	Nov.15,1828- $ 238.37- for quarrying,hauling and laying 15 perches of stone-$ 15.00; laying 250 perches of stone to erect a foundation and chimney of a dwelling house- $ 156.25. Laying 165 square yards of pavement in front of the U.S. dwellings occupied by the Master Armorer(Park Bldgs. 34-35), Paymaster, and Paymaster's Clerk at 37½ = $ 87 61.87½ Quarry and laying seven stone steps to the same- $ 5.25. Total $ 238.37½.
12908	87A 93B	Feb.26,1829- $ 77.50-mason work-27 days building walls for a guard gate to the U.S. Potomac Canal.
13478	23A	April 23,1829- $ 598.99 for mason work; laying 573 perches of stone mortar wall - $ 558.67; building 106 feet of brick cornice- $ 23.33. Turingng 5 brick arches- $ 5.00; turning four stone arches- $ 12.00 in erecting a new tilt hammer shop for the use of the armory.
13478	29A	April 26,1829- $ 74.38 mason work on a dwelling house-laying 44 perches of stone in a cellar and excavating 114 cubic yards of of earth
13478	211B	June 29,1829 $ 50.62-mason work-repairs to dwelling.
13750	15B 152A	Oct.13,1829- $ 42.37 -repairs to shops, house, and canal wall.
13750	/143A/	Dec~~.-31,~~1829- Dec.31,1829- $ 265.00 Mason work-laying 99 perches of stone wall on coal bin-$ 61.87½; dwelling house-$ 61.25; 211 perches of stone wall on new tilt hammer shop - $ 136.87½ ; 11 stone steps for tilt shop- $ 5.55- total $ 265.50.
		TOTAL Pages 1 and 2: $ 6,429.19-laid 6,729½ perches of stone wall.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. HARDING MASON
13750	143A	Dec.31,1829- $ 6.98. mason work, paving cellar in Supt.'s house. 5½ days.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL HARDING FOR MASON WORK
908	4	Aug. 1817 paid $ 15.00 building a chimney.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE HENRY - BRICK LAYER
9310	133A	Sept.28,1825- $ 55.00 for laying 27,500 brick in a small work shop and two annealing furnances on the Shenandoah for the manufacture of the ~~per~~ patent rifle.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS MALLEORY
12908	61B	March 26,1829- $ 2.25 repairing a public dwelling.
2nd series 3695	112	To Thomas Malleory, May 11,1839-paid $ 10.00 for repairs made to his house. paid ounder claims of workmen.

12908

No. 107 B

U. S. ARMORY, *Harpers-Ferry*, 31st March 1829

UNITED STATES.

To John Markle. DR.

FOR		Dollars.	Cents.
Furnishing Materials And making 38.			
" Window Frames	a $3.50 Each	133	00
" 1640 Lights of Sash.	a 10c	164	00
" 37 Pair Panneled Shutters	a $3.00	111	00
" 2 Locust Door Sills	a 2.00 Each	4	00
" 2 Pieces Scantling for Door Jams	a 62½c Each	1	25
" Plank for facing Doors		1	25
" 23 Paper Sacks.	a 20c Each	4	60
" 68 Six Inch Screws	a 5c Each	3	40
" The above Windows, Sash, &c was for			
" the Repairs of the U. S. Arsenal.			
		422	50

(DUPLICATE.)

ACCEPTED, James Stubblefield *Superintendent.*

RECEIVED, Harpers-Ferry, 31st March 1829 of William Broadus Paymaster, Four Hundred & Twenty two — Dollars & fifty ——— Cents, in full of the above Account.

(SIGNED DUPLICATES.)

John Markle

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN MARKLE OR MARKELL CARPENTER
7862	62A	March 20,1824- $ 114.00 for 71½ days work.
8108	98A	June 17,1824- $ 100.50 for making 52 window frame ($ 78.00) and 250 lights of sash($ 22.50).
8371	16A	July 16,1824- $ 90.90 (making 1,010 lights of sash plus 25 lights of sash 10 by 12" glass
8693	6A	Nov.11,1824 $ 168.60- 102 days work of self and journeyman. making addition to a dwelling.
9057	103A	March 9,1825- $ 151.77 for furnishing the material and building a cupola on one of the public work shops and hanging a bell therein (This would be Bldg. No. 2- the Bell Shop at the Musket Factory).
9310	136A	Sept.30,1825- $ 100.00 making 600 lights of sash for $ 60.00 plus 25 days of carpenter work- $ 40.00.
10604	23A	Aug.23,1826- $ 82.00- for making 40 window frames= $ 76.00. for making 3 door frames= $ 6.00.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	128A	Dec.19,1828- $ 82.24 for furnishing materials and erecting a belfre as per agreement at the rifle factory= $ 80.00- two days carpenter work-$ 2.24.
12579	145B	Dec.31,1828- $ 39.00 for 26 days carpenter work during months of Nov. and Dec. in taking out the old frame and putting in new one at the arsenal at the Armory at $ 1.50 per day.
12908	36B	Jan.31,1829- $ 117.00 26 days carpenter work for himself and 2 journeymen in making repairs to the U.S. Arsenals.
12908	107B	March 31,1829- $ 422.50- repairing the Arsenals(exroxed) furnishing materials and making 38 window frame = $ 133.00 making 1,640 light of sash - $ 164.00 etc. HAVE KEROX COPY.
15260		1st quarter of 1831- erecting 5 dwelling houses, doing carpenter work on each, under contract.
		March 31,1831- paid $ 300.00
15936		3rd quarter 1831- Paid $ 1,000.00(in two payments) for 2 houses.
15094	4th Qr.	Nov.10,1831- paid $ 600.00
16094		Dec.10,1831 paid $ 400.00.
16657		May 4,1832- paid $ 1,000.00 (Total $ 3,200.00)
		$ 4,668. 51.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL MATHIAS CARPENTER doing carpenter work on four houses ounder contract with armory in 1833 . Houses brick. Total price- $ 2,160.00
17895		Dec. 20,1833- paid $ 1080.00 for work on two houses.
18712	-2nd quatter	2nd Quarter 1834- paid 1080.00 for work on two houses.
19257		4th quarter 1834- Dec.7,1834- $ 100.00 for 66 2/3 days carpenter work on the machine shop.
20041		Abstract C. 4th Quarter 1835 - $198.93 for carpenter work on the mew machine shop: 1,729 feet joists, 197 feet griders(?) 2,460 feet roof, 1,729 feet double floors, 54 lintels ,7 batten doors.
20041	No.57A	- Sep.17,1835- $ 60.77 for carpenter work at the new annealing house at the rifle factory. Making 6 door frames, 6 batten doors, 988 feet of ra?
20281	22A	Nov.13,1835- $ 11,75 for 324 feet of framing of roof of annealing shop at rifle factory.
		$ 2,531.45.

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Pg 55-56 element

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject: U.S. Armory at Harper's Ferry, Virginia
		WILLIAM MC ELROY CARPENTER
11622	160B	Sept.8,1827- $ 50.00- carpenter work, making repairs.
XXX 12013	46A	Nov. 1,1827 $ 78.75 52½ days, carpenter work,making repair.
		$ 128.75.
		Hugh McCoy - See P. 20
13605	240B	June 30,1829 To McCoy, $ 82.33, for repairs to dwellings.
		$ 211.08

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL THROPP, CARPENTER WORK
9851	5A	March 13,1826- $ 10.00 for fitting up a lodging room for the workmen over the iron house.

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Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		JOHN UPPERMAN FOR CARPENTER WORK
907	88	December 31,1817- $ 45.00 for repairing old dwelling.
908	45	Sept. 30,1817- for Joiner work on two log houses. $ 83,88
1418	52	June 30,1818- $ 22.50.
4591	46	Dec. 30,1820- $ 79.50- 53 days carpenter work making lock gates for Potomac Canal.
		$ 230.88.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHRISTOPHER WEAVER, FOR CARPENTER WORK
3563	56	March 24,1820-paid $ 16.25.
4490	22	

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		William West for Shingling
212	41	22 March 1817-paid $ 95.00.
		ELISHA WEBB
6606	C77	Dec. 31,1822- $ 4.00 for 4 days work nailing shingles on the roof of one of the public buildings.
		David Westerfield
9057	97A	March 8,1825- $ 25.00 for ripping 20,000 shingles off a public building.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia	
		JOSEPH HILLARD MASON (bricklayer)	
17895		contract for erecting 8 brick houses-doing the brickwork) Brickwork	
		Sept. 18,1833 $ 7 617.21 for brick workon 8 houses	$ 1,171.21
		Aug. 22 1833 $ 300.00 Aug.30- $ 200.00	
		July 20 for 49½ perches of stone tine wall 74.35	
		July 11, for 51 2/3 perches of stone wall- $ 77.49	297 perches of
		July 6 50 perches of stone wall 75.00	stone wall fo
		July 26 50 " " " " 75.00	$ 445.36
		Aug. 1 42 3/4 perches " " 64.12	
		Aug. 16 53 perches " " 79.50	
		July 1 -Sept. 18,1833 for brick & stone $ 1,563.57	
		for other work 17.08	
		Total $ 1,579.75 (~~1,479.65~~)	
17895	4th quarter 1833	- Oct. 5 - 370.41	
		Oct.17 374.46	
		Nov.15 372.66 -working on House No. 6., completed.	
		Nov. 23 372.66 - house No. 7.	
		Dec. 5. 380.32 House No. 8.	
		Dec.31. 63.43	
		4th Quarter total $ 1,560.98.	
19021-3rd	quarter 1834:	Aug. 7,1834- $20.75 for rough casting the foundations of 8 brick houses.	
		$ 3,161.48.	

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Series No. 1st

File No.	Voucher No.	Subject Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		VALINTINE JACOBS MASON
13750	57A	Dec.11,1829- $ 33.00 for mason work , 22 days work on the abutments of the Potomac Dam.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HENRY JAMES FOR MASON WORK
1418	35	Sept. 11,1818 paid $ 130.00 for building a Puddling Furnance for welding the boring and scrap iron of the Armory.
1736	57	Dec. 15,1818- $ 6.50 for laying 33 perches of stone wall to tail race of the trip hammer shop.
2336	21	March 13,1819-$ 50.00 for building two hollow smiths fires on an improved plan.
2669	50	to Henry James & William McKinny--May 15,1819- $ 15.62- for River wall- 25 perches of stone wall laid.
2669	81	To Henry James(only)-June 30,1819- $ 34.56- for repairing smiths hearths.
3266	13	October 19,1819-$ 35.00 for 17½ days work repairing the puddling furnace.
3132	11	Henry James & William McKinny-July 11,1819-$ 525.00 for quarrying, hauling and laying 300 perches of stone wall to protect River basin
3266	86	Henry James and Wm. McKinny: Dec.14,1819- $ 390.25 for laying 223 perches of stone wall in completing the wall on the Potomac River to preserve basin of the Canal.
3563	24	Henry James-February 19,1820- $ 41.16-including $ 10.66 for laying 21 1/3 perches of stone wall about Arsenal Yard, and $ 30.50 for repair of furnace, smiths hearth.
4490	33	Aug. 19,1820- $ 75.25- repair hollow forages at Furnance.
4490	5	Oct. 14,1820- $ 145.00 -building a chimney to the Tilt Forge and hew free stone of the furnace and building same.
4830	3	Jan. 4,1821- $ 53.37 for dressing rock for Potomac lock gates and repair to furnance. 30½ days.
4830	68	March 10,1821- $ 34.12 19½ day dressing stones for lock gates and furnace repair.
5208	4	April 26,1821-$ 36.75 for laying stone, 21 days work.
5208	118	June 29,1821- $ 45.50-repairing puddling furnace and building an annealing furnace.
		$ 1,618.08.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		JOHN JOHNSON
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	58A	Nov.21,1828- $ 200.00 for mason work, quarrying and hauling and laying 200 perches of stone at the lock walls at the head of the Potomac Canal.
12908	53A	March 1,1829- $ 255.00 Mason work filling in 1,275 cubic yards embankment to improved the U.S. Potomac Canal.
12908	73A	March 31,1829- $ 161.75 for quarrying, hauling and laying 161 3/4 perches of stone wall alon Potomac Canal.
12908	78A	March 31,1829 Mason work-quarrying and hauling 145 perches of stone for erecting a wall on the line between rhw U.S. land and the Wager heirs,foundation- $ 72.50. Quarrying haulin and laying 5½ perches of stone wall $ 5.56 ; (another item 12 perches) for $ 6.00 March 31,1829 total- $ 91.50.
12908	109A	March 31,1829- $ 50.00 for use of cart and horse 33 1/3 days at loc at the head of the Armory canal.
13478	24A	April 23,1829- $ 43.00 mason work-erecting 43 perches of stone wall to widen the Potomac Canal.
13478	30A	April 27,1829- $ 230.00 for quarrying, hauling and laying 230 perches of stone wall to widen the Potomac Canal.
13478	76A	May 10,1829- $ 129.80 for 649 cubic yards of embankment at head of Potomac Canal.
13478	80B	May 10,1829- $ 9.75- 4½ perches of stone delievered for use of Boring Mill, $ 2.65 use of cart- $ 6.00.
13478	193A	June 25,1829- $ 150.00 for making 750 cubic yards of embankment on Potomac Canal.
13626	58A	Sept.2,1829- $ 361.60- mason work- 361 perhces, 14 feet 9 icnhes of stone wall on new canal wall , Potomac canal.
		$ 1,691.05
		22.43 from page 105
		$ 1,713.48.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN JOHNSON
12013	118B	Dec.22,1827- $ 8.43 for quarrying 11¼ perches of stone.
14486	18B	April 20,1830- $ 14.00 -mason work, repairing guard gates of the canal.
		$ 22.43.

See also page 104.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HEZEKIAH MADDOX _ CARPENTER WORK
8108	130A	June 30,1824- $ 38.43- 30 3/4 days work.
11622	72B	Aug.16,1827- $ 48.60- carpenter work-repairs to dwelling houses.
11622	221B	Sep. 29,1827- $ 31.25- repairing buildings.
12013	110B	Dec. 21,1827- $ 35.50- making repairs.
		$ 153.78.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS MALLEORY
12908	61B	March 26,1829- $ 2.25 repairing a public dwelling.
2nd series 3695	112	To Thomas Malleory, May 11,1839-paid $ 10.00 for repairs made to his house. paid ounder claims of workmen.

12908

No. 107 B

U. S. ARMORY, *Harpers-Ferry*, 31 March 1829

UNITED STATES. To John Markle. Dr.

FOR		Dollars.	Cents.
	Furnishing Materials and Making 38.		
"	Window Frames, @ $3.50 Each	133	00
"	1640 Lights of Sash. @ 10c	164	00
"	37 Pair Panneled Shutters @ $3.00	111	00
"	2 Locust Door Sills @ 2.00 Each	4	00
"	2 Pieces Scantling for Door Jams @ 62½c Each	1	25
"	Plank for Facing Doors	1	25
"	23 Paper Jacks. @ 20c Each	4	60
"	18 Six Inch Screws @ 5c Each	3	40
"	The above Windows, Sash &c was for		
"	The Repairs of the U. S. Arsenal.		
		$	422 50

(DUPLICATE.)

ACCEPTED, James Stubblefield *Superintendent.*

RECEIVED, Harpers-Ferry, 31st March 1829 of William Brodley Paymaster, Four Hundred & Twenty two — Dollars & Fifty — Cents, in full of the above Account.

(SIGNED DUPLICATES.)

John Markle

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Pgs 55-56 elsewhere

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM MC ELROY CARPENTER
11622	160B	Sept.8,1827- $ 50.00- carpenter work, making repairs.
XXX 12013	46A	Nov. 1,1827 $ 78.75 52½ days, carpenter work,making repair.
		$ 128.75.
		Hugh McCoy - See P. 20
13605	240B	June 30,1829 To McCoy, $ 82.33, for repairs to dwellings.
		$ 211.08

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL THROPP, CARPENTER WORK
9851	5A	March 13,1826- $ 10.00 for fitting up a lodging room for the workmen over the iron house.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN UPPERMAN FOR CARPENTER WORK
907	88	December 31,1817- $ 45.00 for repairing old dwelling.
908	45	Sept. 30,1817- for Joiner work on two log houses. $ 83,88
1418	52	June 30,1818- $ 22.50.
4591	46	Dec. 30,1820- $ 79.50- 53 days carpenter work making lock gates for Potomac Canal.
		$ 230.88.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHRISTOPHER WEAVER, FOR CARPENTER WORK
3563	56	March 24,1820-paid $ 16.25.
4490	22	

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		William West for Shingling
212	41	22 March 1817-paid $ 95.00.
		ELISHA WEBB
6606	C77	Dec. 31,1822- $ 4.00 for 4 days work nailing shingles on the roof of one of the public buildings.
		David Westerfield
9057	97A	March 8,1825- $ 25.00 for ripping 20,000 shingles off a public building.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS WORTHIN -CARPENTER WORK
1736	41	Dec. 7,1818- $ 33.00 -repairing buildings.

Data collected by Charles W. Snell, June 1980.

Records of the Second Auditor of the
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Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject
		Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
17895		November 23,1833 Alfred Cruger Paid $ 300.00 for his services as Engineer. furnishing plan and superintending the construction of the public dam on the Potomac.

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Treasury Department, 1817 to 1851
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Series No. 157 2nd

File No.	Voucher No.	Subject Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
ries		
20761	1st	quarter of 1836- George W. Rogers paid $ 200.00 for his services as engineer. on the Armory Canal
2nd series:		
677-	3rd	quarter of 1836- describes him as engineer who served on Canal project.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		FIRE ENGINE
6274	C41	May 29,1822- $ 650.00 for a fire engine-to S.V. Merrick.
		In 1827 two fire engines manned by two companies,which were known as companies No. 1 and 2.
11622	217C	- Compensation allowed to Engine Fire Comapny No. 2- for June 1 to Sept . 30,1827- 18 men at 25¢ per month = $ 18.00.
		Engine Company No. 1 men were also paid at the same rate.
12579	70B	Nov.27,1828- $ 18.00 for compensation of 24 men in Engine Co. No. 1 during the 3rd quarter of 1828-paid to C.C. Camemron.
12908	83B and 84B	Fire Engine Company No. 1 based at Armory(Musket Factory) Fire Company No. 2 based at U.S. Rifle Factory.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia	
		SAMUEL AVIS Mason	
11127	35B	May 3,1827- $ 5.00 laying a hearth and finding brick-	$ 1.00
		putting up	2.50
		1 day plaster and finishing	1.00

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		RICHARD BARRY - MASON
7624	50B	Nov.29,1823- $ 28.00 for 16 days work repairing brick and stone works at the workshops on the Shenandoah

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES BODEN MASON
9851	120A	March 31,1826- $ 7.00 for building a stone chimney to a house.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	47A	Nov.15,1828- $ 84.49 for rough casting the wallsof the annealing shop half turning shop- and coal house ,ammounting to 571 square yards ay 12½¢= $ 71.37. Repair dwelling= $ 13.12. $78.37.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. BOND MASON
13478	132B	May 30,1829- $ 165.00 for 110 days work quarrying stone and raising embankment of the Potomac Canal.
13750	30A	Nov.10,1829 - $ 413.65- for quarrying 27 perches of ston= $ 6.75. raising canal bank by 518 cubic yards = $ 129.66 excavating canal bank ∅ 540 cubic yards - $ 237.74 puddling canal bank $ 142.00 Total $ 570.65- minius $ 165.00 paid on May 30,1829.
13750	19A	Oct.15,1829- $ /? for quarrying and delivering 412 perches 13 feet of stone in the month of April and May 1829. (about $ 103.10 due him on Voucher 19A) $ 681.75.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN BRUMHALL, Brick mason
4591	35	Dec.30,1820- $ 51.75 for 34½ days laying Brick on a small building for public use.

Data collected by Charles W. Snell, June 1980.

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Records of the United States General Accounting Office,
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Treasury Department, 1817 to 1851
Washington, D.C.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HIRAM CARNEY MASON
12013	66A	Nov.8,1827- $ 31.87 for 16 days work laying brick for the building for the half stocking machinery- $ 24.00 for self plus tender. records for the 1st and 2nd quarters of 1828 are missing.
12579	52A	Nov.17,1828 -$ 30.00 for 20 days mason work laying brick at the Supt.'s dwelling house and erecting a stone chimney at the U.S. Arsenal.
12579	131B	Dec.20,1828- $ 22.50 15 days mason work laying brick and repairing a fire place on a U.S. dwelling.
14486	38B	May 5,1830- $ 24.00 repairing furnace $ 21.00, fireplace in filing shop, $ 3.00.
14886	20A	To James Bastable- $ 12.75, April 22,1830- for 17 days work attending a brick layer. $ 121.12.
2nd series 6454	4	To Hiram Carmey, Aug.1841-11, $ 8.81 for imporving a house and kitchen (about 1830),paid under workmen's claims.

Data collected by Charles W. Snell, June 1980.

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Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES CARTER- STONE MASON"S TENDER
3266	11	October 9,1819- paid $ 47.00 for 47 days work attending stone mason while building a work shop for the U.S. (this may be the Smith Shop built for John H.HAll's used on the Lower Hall Island in 1819).

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		NEAL CHRISTY QUARRYING
9851	8A	March 1,1826 $ 26.50 for quarrying 106 perches of stone for building a wall.
9851	127A	March 31,1826 - $ 11.12 for 44½ perches of stone for building a smoke house for John H. Hall.
		Total: $ 37.62.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL COLLINS MASON WORK
3266	24	Samuel Collins- Oct.18,1819- paid $ 10.00 for building a hearth for a smiths fire on the improved plan.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL COOK Waggoner and Mason
11622	75A	Aug.16,1827-$ $28.50- hauling 69 perches of stone used to build a wall on Shenandoah Street
11622	150A	Sept.4,1827- $ 30.59- 35 rods and 13 feet of gravelling on Shenandoah Street, $ 26.89- 2½ days use of cart and horse- $ 3.75.
12013	19A	20 Oct.1827- $ 57.75 for use of cart and horse 38½ days at the Hall rifle factory.
		Records for the 1st and 2nd quarters of 1828 are missing.
13750	69B	F Dec.15,1829- $ 20.00, for making a road on the Loudoun side of the Shenandoah River for conveying wood to the armory.
15603		June 8,1831 - $ 93.33 for making 373 1/3 cubic yards of embankment, addition to old embankment at 25¢ per yard.
16094	78	1st Quarter 1831-Dec.31,1831- for 500 cubic yards of embankment at the Hall Rifle works. - $ 125.00.
16657	2nd quarter 1832- Walls and embankments- $	May 17,1832- $ 22.20 for 111 cubic yards embankment on Hall Island.
		$ 377.37.
2nd series 4246	30	To Michael Cook, Dec. 17, 1839- $ 16.00 on a claimed valued at $ 59.00 in 1830 for making and putting up double smoke house & kitchen on a public house he occupied. Paid under account for workmen's claims.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB COONS,SR., FOR MASON WORK: - $ 577.50 .
907	82	December 31,1817 paid $ 90.00 for self and 3 hands,building a stone wall.
1162	19	March 24, 1818 paid $ 487.50 for one stone building erected as a dwelling house.
		JACOB COONS, JR.
6606	6C	Mason work- October 26,1822- $ 48.00 for quarrying and laying 48 perches of stone in a wall.
7624	122A	Jacob Coons, Jr. paid $ 209.04 for building a stone house 18 by 13 feet, with a cellar, on Dec. 31,1823- paid under workmen's claims

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PHILIP COONS _ MASON
9851	88A	March 31,1826- $ 664.72- for quarrying, hauling, and laying 536 perches of stone in the wall enclosing the lumber yard-$ 294.80. Digging out the foundation 192 cubic yards $ 24.00. Quarrying,hauling, and laying 260½ perches of stone in the wall above the work shops on the Potomac- $ 156.30; Digging out the foundation 64 cubic yards- $ 8.00. Hauling 2,000 cart loads of gravel to the lumber yard- $ 80.00. Quarrying, hauling and laying 26 loads of gravel to the pump on(camp) hill - $ 6.50. Quarrying and delivering 372½ perches of stone for the wall enclosing the Arsenal Yard, $ 93.12 plus $ 2.00 Total $ 664.72.
10604	1A	Aug.19,1826- $ 302.10- for quarrying,hauling, and laying 273 perches of stone in a building for the Coal House- $ 191.10 Quarrying, hauling and laying 148 perches of stone in a building for annealing, case hardening, and tempering ramrods- $ 111.00.
11622	215B	July 31, 1827- $ 181.12 for repair of Potomac Dam.
12013	47B	Nov.1,1827- $ 7.50 for use of his cart and horse, removing earth excavated from the trail race of the new grinding mill. ($ 20.00 paid to him
		records for the 1st and 2nd quarters of 1828 are missing.
12579	106B	Dec.9,1828- $ 19.46 for use of cart and horse in hauling sand, water, and t brick to the dwelling of John H. Hall.
		$ 1,174.90.
12908	129A	To Philip Coons, January 10,1829, $ 101.28 for furnishing materials and making a addition to a U.S. Dwelling house. Money paid from account for workmen's claims.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Edward Cotter ,Mason
5208	62	May 19,1821- $ 28.00 for laying 70 perches of stone on a wall.
5208	105	June 1821 $ 36.00 for 24 days work, laying stone.
6274	C34	May 25,1822- $ 47.60 for 29 3/4 days laying stone and repainting brick wall.
6274	C49	June 3,1822-$39.00 Mason work, laying 130 perches of stone in a wall to preserve the bank of the canal.
6274	C78	June 29,1822- $ 43.50 for laying 145 perches of stone in a wall along the bank of the canal(on the Potomac).
6410	C54	Sept.7,1822-$ 51.00 for laying 102 perches of stone wall.
6606	C18	Nov. 2,1822-$ 24.50 Mason work, 14 days repairing the smiths fireplace.
		$ 269.60.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MARTIN COTTER- MASON
8693=	41A	Nov.29,1824- $ 44.75- for laying 44 3/4 perches of stone in two chimneys.
9310	18A	Aug.10,1825- $ 80.37- for laying 54 perches of stone in the foundation of a building and for building 3 brick chimneys.
9851	14A	March 16,1826 -$30.25- for laying 39½ perches in a building.
12908	50A	Feb.20,1829- $ 20.00 Quarrying, hauling and laying 20 perches of stone at u U.S. Proof House.
12908	106B	March 31,1829- 12 days carpenter work(?) in rebuilt Puddling furnace of Armory. $ 18.00.
13478	22A	April 22,1829- $ 104.06 Mason work- laying 166½ perches of stone wall of the foundry and engine house at the armory.
13478	164B	June 12,1829- $ 14.25 - Mason work, repairs to shops and houses.
13626	29A	Aug. 25,1829- $40.09 -mason work- mostly dwelling houses-but trowel dashing Engine House, foundry and proof house outside 109 yard 4 feet and 5 inches at 12½ per yard= $ 13.68. Rough coating same inside- 123 yard, 8 ft 7 inc $ 9.91.
17895		1833 Oct.11, 1833- $ 142.00 for laying 284 perches of stonewall at the waste way of the Boring, Turning ,and stocking shops, $ 493.78.

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN P. COULTERS Brick layer.
9057	54A	March 3,1825 - $ 16.18 - for 9½ days work building a kilm for steaming patent rifle stocks.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES DAUGHERTY MASON
13478	74A	May 9,1829- $ 100.00 mason work, for erecting 100 perches of stone wall at the U.S. Potomac Canal.
13478	133A	May 30,1829- $ 200.00 for quarrying and laying 200 perches of stone wall.
13626	5A	July 11,1829- $ 230.70- 358½ perches of stone wall erected along the Potomac Canal. 861 cubic yards of embankment erected on Potomac Canal.
14486	15A	April 20,1830- $ 226.63 mason work: building 101½ perches of stone wall on canal, $ 101.50; naking 500 cubic yards of embankment on canal, $ 100.13.
		$ 757.33.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Samuel Downney STONE MASON HELPER
3266	16	October 9,1819- paid $ 15.00 for 15 days attending to stone mason while building a work shop for the U.S.(This may be the smith shop that was erected for JohnH. Hall on the lower Hall Island in 1819).

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHARLES ELVAY MASON
7862	71A	March 22,1824- $ 160.00 for raising the bank of the Shenandoah Canal 80 perches in length, 10 feet in width, and 2 feet in height, to prevent the canal from overflowing.

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File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GANTZ MASON WORK
7862	3A	Jan.23,1824- $ 20.40- 12 3/4 days work laying brick in a building.
10604	10A	21 Aug.1826 -$ 11.25 for laying 22½ perches of stone in a wall.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
13750	37A	Nov.12,1829- $ 125.00 mason work, erecting 100 perches of stone wall for purpose of conveying water through a canal to the armory.
13750	70A	Dec.15,1829- $ 125.00 for mason wall, erecting 100 perches of stone wall on the Potomac Canal.
13750	142A	Dec.31,1829- $ 125.00 for erecting 100 perches of stone wall on the Potomac Canal.
14486	49A	March 30,1830- $ 500.00-mason work, for 2,000 cubic yards of embankmer on the new canal.
14723	16A	July 21,1830- $ 2,500.00;for 4,000 cubic yards of embankment on the Potomac Canal ,$ 1,000.00 for erecting 1,200 perches of stone wall on canal, $ 1,500.00
15209 ~~14819~~		Nov. 9,1830- $ 1,500.00 mason work; 800,perches of stone work for $ 1,000.00; 2,000 cubic yards of embankment- $ 500.00.
15209 ~~14819~~		Dec.22,1830- $ 500.00, 300 perches of stone wall, $ 375.00; 500 cubic yards of embankment, $ 125.00.
15209 ~~14819~~		Dec. 31,1830 - $ 500.00- 300 perches of stone wall- $ 375.00 500 cubic yards of embankment-$ 125.00 Potomac Canal.
15260		March 11, 1831- $ 500.00, for 250 perches of stone wall on Canal, and 750 cubic yards of embankment on canal.
15603-	2nd Quarter	1831-Wall & Embankment Account- To Garrett- June 23,1831-$600.00, formaling 400 perches of stone wall- $ 500.00, for making 400 cubic yards of embankment- $ 100.00.
15603		May 18,1831- $ 500.00, for making 200 perches of stone wall, $ 250.00, for making 1000 cubic feet of embankment, $ 250.00.
15936	3rd quarter	1831-Wall & Embankment Account, to Garret $ 500.00 for making 400 perches of stone wall.
16094	4th Quarter	1831- Walls & Embankment Account-300 perches of stone wall,$400.00 November 1831; 360 perches of stone wall, - $ 450.00. Dec 1000 cubic yards of embankment on canal- $250.00 Dec.
16657 -	2nd quarter	1832- $ 250.00 for laying 160 perches of stone wall and 200 cubic yards of embankment on the canal.
17163	2nd qauerter	1833- $ 128.88 for 103 8/100 perches of stone wall.
17153		June 14,1833- $ 352.99 for laying 269 9/10 perches of stone wall at 62½ ¢ per perch.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
17895 L&*(%	1A	Sept.1,1833- $ 1,875.00 for 7,500 cubic yards of embankment
17895		Oct.-Dec.1833_ $ 200.00= 800 cubic yard embankment 200.00 800 " " " 1,200.00- 200 perch stone wall; 3,800 cubic yards em Subtotal: 250.00 1,000 cubic yard embankment $ 5,670.00 for 250.00 1,000 " " " 20,380 cubic 1,000.00 4,000 " " " yards of embank- 1,000.00 4,000 " " " ment & 460 perches 500.00 2,000 " " " of stone wall 1,070.00 2,980 yard embankment, 260 perches of $ 17,351. 87. stone wall.
18712		2nd Quarter 1834- From Engargement of the Potomac Canal account paid to Garrett: $ 6,000.00 7 April 20, 1834- 800 perches of stone wall, 400 cubic yards emba April 20,1834 1,000 perches of stone wall, 4,000 cubic yards embankm June 14,1834 400 perches of stone wall, 6,000 cubic yds embankment 2,200 perch s 10,400 cubic yards.
19021		3rd quarters ,paid from Erecting a Forging shop account: $1,540.28 Aug. 21,1834- $ 501.00 for 334 perches of stone wall. Sept. 9, 1834 $ 501.00 for 334 perches of stone wall. Sept.29,1834 $ 501.00 for 334 perches of stone wall.
19257		4th quarter 1834- Abstract E - from Completing Potomac Dam account, May 31, 1834- $ 151.00 paid to Johnson Garrett. for labor employed to mend a break in the canal and waste way, for 151 days labor.
19257		Dec.31,1834- $ 220.69 for furnishing 441 33/100 perches of stone- completion of the machinery in three store houses account.
19257	Abstract C	-4th quarter 1834: Erecting forging shop account: Mason work- Oct.18,1834- $ 600.00 for 400 perches of stone wall. Oct. 25,1834- $ 451.00 for 1,806 cubic yards of embankment(on canal) Nov. 7,1834 $ 684.50 for 365 cubic yards of rock excavation and 548 yards of earth excavation. Dec. 6,1834 $ 912.93- for 529 74/100 perches of stone wall,$794.61 and 63 2/3 perches of dry wall,$ 79.57, and 2 arches at $ 3.00 and 286 feet of cornice, $35.75 Total- $ 3,419.53 from completing forging,shop, tilt hammer.
19257	Abstract C	from account erecting of storehouses; Oct.25,18340 $ 19.73 for excavation 157 86/100 cubic yards. 103.58 207 17/100 perches of stone furnished for $ 1 23.31 the iron and pit coal house.
		$ 28,032. 58(pages 1 and 2) Total.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT
20041	Abstract	B- Account for Completion of Forging Shop, Tilt Hammer, 3rd Quarter 1835- paid $ 137.06
20281	Abstract	B -4th quarter 1835-Tilt Hammer Shop Account Nov.20,1835- $ 275.00 for 1,100 cubic yards of embankment. ~~Dec 1/3/~~ 157.91 64½ days laborer puddling at the forebay and wasteway of the new tilt hammer shop $ 72.51.
20761	-1st Quarter	of 1836-from account completinn of the machinery in 3 shops, Garrett paid $ 1,478.58
20954	2nd quarter	of 1836 end of the 1st series.
		2nd series of the 2nd Auditor begins with file 677 for 3rd quarter of 1836.
		677- 3rd quarter 1836- paid $ 2,008.88(Tilt Hammer and River wall account). $ 32,090.01.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH GRIFFITH QUARRYING
13605	241B	June 30,1829- $ 75.00 for quarrying 50 perches of stone used in a cellar wall of a dwelling house.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GRUBB MASON
19257	4th quarter 1834-	$ 288.23 for 441 38/100 perches of stone furnished. D -erecting a store house for iron and pit coal.
20041	3rd quarter 1835-	Abstract C-completion of machinery in 3 shops, for stocking, turning, and boring. Paid$ 27.58 for trowl dashing wall of the carpenter and machine shop- 441.38 perches. Paid $ 19.08 for towl dashing the store house for iron, 305.41 perches. $ 334.89.
20041	27A	

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST MASON (GUSS)
8693	34A	Nov.27,1824- $ 35.37- for quarrying $ 92½ perches of stone and hauling 49 perches of stone.
10053	31A	May 1,1826 (to John Guss),-$16.75- quarrying and hauling 33½ perches of stone.
11127	63B	May 15.1827- $ ~~$ 49~~ 48.00-for paving in Shenandoah Street a ~~few~~ four rods in length at $ 12.00.
11127	115B	May 30,1827- $ 156.00 Paving and turnpiking 13 rods of road.
11127	160B	June 18,1827- $ 72.00 for 6 rods of stone work on the public road.
11622	23B	July 21,1827- $ 4.50 for three days work with cart and horse repairing the Potomac Dam.
11622-	73A	16 Aug.1827- $ 63.00 for turnpiking 10½ rods on Shenandoah Street.
11622	158A	Sept.7,1827- $ 36.72 for turnpiking 3 rods and one foot on Shenandoah Street.
12013	12A	Oct.17,1827- $ 36.37- 3½ rods of turnpiking on Shenandoah St.
12013	51A	Nov.3,1827- $ 47.25 cart and horse- 26 days excavating earth in new head race of new grinding mill
12013	61A	Nov.7,1827- $ 87.50 for quarrying ,hauling 75 perches of stone for grinding mill , also laying stone.
		Records for the 1st and 2nd quarters of 1828 are missing).
13626	46A	Aug.28,1829- $ 4.00 repair wall and bank near lock gates, 4 days.
13750	10A	Oct.9,1829- $ 100.00-making 500 cubic yards of embankment on the new Potomac Canal.
13750	28A	Nov.10,1829- $ 150.00 for constructing 750 cubic yards of embankmen on the new Potomac Canal.
13750	71A	F Dec.15,1829- $ 203.50 for making 1,017½ cubic yards of embankment on new canal.
13750	150A	Dec. 31,1829- $ 100.00 for mason work, erecting 100 perches of stone wall on the new canal.
		$ 1,160.96 page subtotal.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST - MASON (2)
14486	57A	March 31,1830- $ 2.64- for 4 days work on Canal/~~Bank~~. Bank.
14486	77A	March 31,1830- $ 400.00, mason work- for laying 200 perches of stone wall on the Potomac Canal- $ 250.00; plus 600 cubic yards of embankment, $ 150.00, total $ 400.00.
14486	No.7A	April 15, 1830- $ 150.00- mason work, for laying 120 perches of stone wall on the Potomac Canal.
14486	~~1830~~ 25B	April 20,1830- $ 80.00 mason work, erecting 64 perches of stone wall on the Potomac Canal.
14486		
14486'	53A	May 15,~~1830~~ 1830- $ 50.00 for erecting 200 cubic yards of embankment on the canal.
14486	69A	June 4,1830- $ 200.00, mason work- erecting 100 perches of stone wall on the canal for $ 125.00; 300 cublic yards of embankment for $ 75.00.
14486	95A	June 22,1830 -$100.00 -400 cubic yards of embankment on the canal.
14723	17A	July 21,1830- $ 1,000.00,- 1,600 cubic yards embankment- $ 400.00 480 perches of stone wall for $ 600.00, Potomac Canal.
14723	23A	July 29,1830- $ 300.00, for 200 perches of stone wall,-$ ~~250~~ 250.00; 200 cubic yards of embankment, $ 50.00.
14723	42A	Aug. 17,1830- $ 400.00- 220 perches of stone wall, $ 275.00; 500 cublic yards of embankment, $ 125.00, canal.
14723	No. 55A	Sept.18,1830- $ 300.00, for 200 perches of stone wall, $ 250.00; 200 cubic yards of embankment, $ 50.00, canal.
15209		Nov. 8,1830- $ 300.00- 200 perches of stone wall, $ 250.00; 200 cubic yards of embankment, $ 50.00, canal.
15209		Nov.19,1830- $ 600.00, 2,400 cubic yards of embankment, canal.
15209		Nov.24, 1830 $ 400.00, -120 perches of stone wall, $ 150.00; 1,000 cublic yards of embankment, $ 250.00.
15209		Dec.9,1830- $ 300.00- 100 perches of stone wall, $ 125.00; 700 cubic yards of embankment, $ 175.00.
15209		Dec. 24,1830- $ 200.00 for 800 cubic yards of embankment, canal.
15209		Dec. 31,1830- $ 200,00. for 800 cubic yards of embankment, canal.
		$ 6,143.60(subtotal pages 1 and 2).

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GUST MASON (3)
15260		350/00 paid $ 200.00 on this bill Feb.17,1831- $ 100/00, for 200 cubic yards of embankment, $ 50.00. 200 perches of stone wall, $ 275.00. 100 cubic yards of embankment on the potomac Canal. $ 25.00, Total $ 350.00.
15260		March 16,1831 - $ 300.00 , balance due .
15603		May 24,1831- $ 200.00- for making 120 perches of stone wall, $ 150.00 making 200 cubic yards of embankment on canal, $ 50.00.
15603	2nd quarter	1831- $ 21.68 for 28½ days work excavating tail race of new grinding mill $ 53.80 excavating 260 cubic yards of stone from tail race of new grinding store. 21.00 excavating stone
15936	3rd quarter	1831- Trip Hammer shop To John Gust $ 267.87-mason work. 155 3/4 perches of stone.
15936	3rd Quarter	1831 Wall Forging shop-to Gust for 55 ½ perches of stone wall, $ 62.43. 233½ perches of stone wall, $ 296.83.
15936	3rd Qr.	1831 from Walls & Embankment Acvount- to Gust Sept.30,1831- $ 200.00 for 400 cubic yards of embankment and 80 perches of stone
16094	4th qr.	1831- Walls & Embankment account-$ 336.37 to Gust for 511 perches of stone wall.
16094	25	Oct.29,1831- $ 149.06 for work at the Lock Gate on the canal $ 8,402.04 Total, 3 pages.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. HANSON MASON AND CARPENTER
16094		4th quarter-1831- for work down at the Rifle Factory:
	Nov.1831	464½ perches of stone wall - $ 580.62 bu ilding a chimney, 11.43
16094		Dec.31,1830 for 40 days work as ~~new~~ carpenter on the new store house for the armory, $ 90.00.
16094		Building kitchens at Rife Factory $ 144.88.
		$ 815.50.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		EDWARD & HARDING, FOR MASON WORK
212	38	$ 412.87 March 21,1817, for quarrying, boating, hauling, and laying 183½ perch of stone wall-the foundation of 11 new buildings.
3266	66	Nov.30,1819- $ 608.88 for laying 876 perches of stone wall.
4490	40	November 4,1820-$ 300.00- for laying up 600½ perches of stone wall on the dam and lock (on the Potomac).
4591	18	Dec. 27,1820- $ 125.00 for laying 250 perches of stone wall
7207	104A	June 30,1823- $ 180.00 for laying 180 perches of stone in a building.
7356	25A	August 30,1823- $ 200.00 for laying 160 perches of stone in a wall for a dwelling house.
7624	57A	Dec.5,1823 $ 51.00 for laying 102 perches of stone in a building.
8371	60A	Sept.10,1824- $ 105.00 105 perches of stone in 2 small additions to dwelling houses.
8693	38A	Nov. 29,1824 - $ 250.00 -quarrying, hauling and laying 250 perches of stone in a wall enclosing the wood and timmer yard.
6274	C56	June 7,1822 -$250.00- laying 200 perches of stone in a wall.
6606	C22	Nov.8,1822-$ $ 316.50, quarrying,boating, and laying 211 perches of stone in a wall for a stock shed and pointing both sides of the wall.
6606	C48	Dec.9,1822- $ 344.00 - providing and laying 236 perches of stone in a wall plus 98 perches of stone work.
9310	123A	Sept.19,1825 -$ 350.00 for quarrying,hauling,and laying 350 perches of stone in a wall enclosing the lumber yard on the side next to Shenandoah.
9851	126A	March 31,1826- $ 755.75 for quarrying, hauling, and laying 341 perches of stone in the wall enclosing the lumber yard- $ 341.00. Laying 378 perches of stone in a public building- $ 189.00. Quarrying, hauling, and laying 301 perches of stone in public building- $ 225.75- total $ 755.75
10559	71	Oct.31,1826- $ 47.54- Quarrying and laying 64 1/3 perches of stone /#/ work.
10604	20A	December 31,1826-$ 175.60= for laying 280 perches of stone.
		$ 4,472.14 laid 4,968 1/3 perches of stone wall.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		EDWARD HARDING (2)
11127	41A	May 5,1827- $ 50.00 ,for laying stone wall, 100 perches of stone wall in Hall's new store house. Rifle Factory.
11127	91A	May 22,1827- $ 127.37 for laying 254 3/4 perches of stone wall.
11127	152B	June 15,1827- $ 75.62- for 151¼ perches of stone work.
11622	18A	July 19,1827- $ 32.79- erecting the _____ _____ cornice(?) for a new store house for Capt. J. H. Hall at Rifle Factory- $ 31.56 plus 1.29 for Coal
12013	60A	Nov.7,1827- $ 289.54- 320 perches and 24 feet of stone laid at Grinding Mill and the building for the use of he machinery for half stocking $ 263.00. Quarring and laying 14 perches of stone for the grinding mill-$ 7.00; Quarrying and delivering 19 fe of ston $ 2.19; 17½ perch of stone at $ 17.25.
		Records for 1st and 2nd quarters of 1828 missing.
12579	2A	Oct.30,1828- $ 34.50 - 16 days work in paving watch house, putting up a stone wall at the Supt.'s dwelling house.
12579	45A	Nov.15,1828- $ 238.37- for quarrying,hauling and laying 15 perches of stone-$ 15.00; laying 250 perches of stone to erect a foundation and chimney of a dwelling house- $ 156.25. Laying 165 square yards of pavement in front of the U.S. dwellings occupied by the Master Armorer(Park Bldgs. 34-35), Paymaster, and Paymaster's Clerk at 37½¢ = $ 87 61.87½ Quarry and laying seven stone steps to the same- $ 5.25. Total $ 238.37½.
12908	87A 93B	Feb.26,1829- $ 77.50-mason work-27 days building walls for a guard gate to the U.S. Potomac Canal.
13478	23A	April 23,1829- $ 598.99 for mason work; laying 573 perches of stone mortar wall - $ 558.67; building 106 feet of brick cornice- $ 23.33. Turing 5 brick arches- $ 5.00; turning four stone arches- $ 12.00 in erecting a new tilt hammer shop for the use of the armory.
13478	29A	April 26,1829- $ 74.38 mason work on a dwelling house-laying 44 perches of stone in a cellar and excavating 114 cubic yards of of earth
13478	211B	June 29,1829 $ 50.62-mason work-repairs to dwelling.
13750	15B 152A	Oct.13,1829- $ 42.37 -repairs to shops, house, and canal wall.
13750	/1438/	Dec.31,1829- Dec.31,1829- $ 265.00 Mason work-laying 99 perches of stone wall on coal bin-$ 61.87½; dwelling house-$ 61.25; 211 perches of stone wall on new tilt hammer shop - $ 136.87½ ; 11 stone steps for tilt shop- $ 5.55- total $ 265.50.
		TOTAL Pages 1 and 2: $ 6,429.19-laid 6,729½ perches of stone wall.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE W. HARDING MASON
13750	143A	Dec.31,1829- $ 6.98. mason work, paving cellar in Supt.'s house. 5½ days.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		SAMUEL HARDING FOR MASON WORK
908	4	Aug. 1817 paid $ 15.00 building a chimney.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE HENRY - BRICK LAYER
9310	133A	Sept.28,1825- $ 55.00 for laying 27,500 brick in a small work shop and two annealing furnances on the Shenandoah for the manufacture of the ~~pen~~ patent rifle.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. epairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS MALLEORY
12908	61B	March 26,1829- $ 2.25 repairing a public dwelling.
2nd series 3695	112	To Thomas Malleory, May 11,1839-paid $ 10.00 for repairs made to his house. paid ounder claims of workmen.

12908

No. 107 B

U. S. ARMORY, *Harpers-Ferry*, 31st March 1829

UNITED STATES.

To John Markle, Dr.

17

FOR		Dollars.	Cents.
	Furnishing Materials And Making 38.		
"	Window Frames, a $3.50 Each	133	00
"	1640 Lights of Sash. a 10c	164	00
"	37 Pair Panneled Shutters a $3.00	111	00
"	2 Locust Door Sills a 2.00 each	4	00
"	2 Pieces Scantling for Door Jams a 62½c Each	1	25
"	Plank for facing Doors	1	25
"	23 Paper Jacks. a 20c Each.	4	60
"	58 Six Inch Screws a 5c Each.	3	40
"	The above Windows, Sash &c was for		
"	the Repairs of the U.S. Arsenal.		
		$	422 50

(DUPLICATE.)

ACCEPTED, John Symbolfield Superintendent.

RECEIVED, Harpers-Ferry, 31st March 1829 of William Broadley Paymaster, Four Hundred & Twenty two — Dollars & fifty — Cents, in full of the above Account.

(SIGNED DUPLICATES.)

John Markle

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN MARKLE OR MARKELL CARPENTER
7862	62A	March 20,1824- $ 114.00 for 71½ days work.
8108	98A	June 17,1824- $ 100.50 for making 52 window frame ($ 78.00) and 250 lights of sash($ 22.50).
8371	16A	July 16,1824- $ 90.90 (making 1,010 lights of sash plus 25 lights of sash 10 by 12" glass
8693	6A	Nov.11,1824 $ 168.60- 102 days work of self and journeyman. making addition to a dwelling.
9057	103A	March 9,1825- $ 151.77 for furnishing the material and building a cupola on one of the public work shops and hanging a bell therein (This would be Bldg. No. 2- the Bell Shop at the Musket Factory).
9310	136A	Sept.30,1825- $ 100.00 making 600 lights of sash for $ 60.00 plus 25 days of carpenter work- $ 40.00.
10604	23A	Aug.23,1826- $ 82.00- for making 40 window frames= $ 76.00. for making 3 door frames= $ 6.00.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	128A	Dec.19,1828- $ 82.24 for furnishing materials and erecting a belfrey as per agreement at the rifle factory= $ 80.00- two days carpenter work-$ 2.24.
12579	145B	Dec.31,1828- $ 39.00 for 26 days carpenter work during months of Nov. and Dec. in taking out the old frame and putting in new one at the arsenal at the Armory at $ 1.50 per day.
12908	36B	Jan.31,1829- $ 117.00 26 days carpenter work for himself and 2 journeymen in making repairs to the U.S. Arsenals.
12908	107B	March 31,1829- $ 422.50- repairing the Arsenals(exroxed) furnishing materials and making 38 window frame = $ 133.00 making 1,640 light of sash - $ 164.00 etc. HAVE KEROX COPY.
15260		1st quarter of 1831- erecting 5 dwelling houses, doing carpenter work on each, under contract.
		March 31,1831- paid $ 300.00
15936		3rd quarter 1831- Paid $ 1,000.00(in two payments) for 2 houses.
15094		4th Qr. Nov.10,1831- paid $ 600.00
16094		Dec.10,1831 paid $ 400.00.
16657		May 4,1832- paid $ 1,000.00 (Total $ 3,200.00)
		$ 4,668. 51.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL MATHIAS CARPENTER doing carpenter work on four houses ounder contract with armory in 1833 . Houses brick. Total price- $ 2,160.00
17895		Dec. 20,1833- paid $ 1080.00 for work on two houses.
18712	-2nd quatter	2nd Quarter 1834- paid 1080.00 for work on two houses.
19257		4th quarter 1834- Dec.7,1834- $ 100.00 for 66 2/3 days carpenter work on the machine shop.
20041		Abstract C. 4th Quarter 1835 - $198.93 for carpenter work on the mew machine shop: 1,729 feet joists, 197 feet griders(?) 2,460 feet roof, 1,729 feet double floors, 54 lintels ,7 batten doors.
20041	No.57A	- Sep.17,1835- $ 60.77 for carpenter work at the new annealing house at the rifle factory. Making 6 door frames, 6 batten doors, 988 feet of ra?
20281	22A	Nov.13,1835- $ 11,75 for 324 feet of framing of roof of annealing shop at rifle factory.
		$ 2,531.45.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM MC ELROY CARPENTER
11622	160B	Sept.8,1827- $ 50.00- carpenter work, making repairs.
YZY 12013	46A	Nov. 1,1827 $ 78.75 52½ days, carpenter work,making repair.
		$ 128.75.
		Hugh McCoy - See P. 20
13605	240B	June 30,1829 To McCoy, $ 82.33, for repairs to dwellings.
		$ 211.08

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL THROPP, CARPENTER WORK
9851	5A	March 13,1826- $ 10.00 for fitting up a lodging room for the workmen over the iron house.

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Series No. 1st

Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	Subject
		JOHN UPPERMAN FOR CARPENTER WORK
907	88	December 31,1817- $ 45.00 for repairing old dwelling.
908	45	Sept. 30,1817- for Joiner work on two log houses. $ 83,88
1418	52	June 30,1818- $ 22.50.
4591	46	Dec. 30,1820- $ 79.50- 53 days carpenter work making lock gates for Potomac Canal.
		$ 230.88.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHRISTOPHER WEAVER, FOR CARPENTER WORK
3563	56	March 24,1820-paid $ 16.25.
4490	22	

Data collected by Charles W. Snell, June 1980.

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File No.	Voucher No.	Subject, Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		William West for Shingling
212	41	22 March 1817-paid $ 95.00.
		ELISHA WEBB
6606	C77	Dec. 31,1822- $ 4.00 for 4 days work nailing shingles on the roof of one of the public buildings.
		David Westerfield
9057	97A	March 8,1825- $ 25.00 for ripping 20,000 shingles off a public building.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia		
		JOSEPH HILLARD MASON (bricklayer)		
17895		contract for erecting 8 brick houses-doing the brickwork)		Brickwork
		Sept. 18,1833 $ 7 617.21 for brick workon 8 houses		$ 1,171.21
		Aug. 22 1833 $ 300.00 Aug.30- $ 200.00		
		July 20 for 49½ perches of stone wall	74.35	
		July 11, for 51 2/3 perches of stone wall-	$ 77.49	297 perches of
		July 6 50 perches of stone wall	75.00	stone wall fo
		July 26 50 " " " "	75.00	$ 445.36
		Aug. 1 42 3/4 perches " "	64.12	
		Aug. 16 53 perches " "	79.50	
		July 1 -Sept. 18,1833 for brick & stone	$ 1,563.57	
		for other work	17.08	
		Total $ 1,579.65 (~~1,479.65~~)		
17895	4th quarter 1833	- Oct. 5 - 370.41		
		Oct.17 374.16		
		Nov.15 372.66 -working on House No. 6., completed.		
		Nov 23 372.66 - house No. 7.		
		Dec. 5. 380.32 House No. 8.		
		Dec.31. 63.43		
		4th Quarter total $ 1,560.98.		
19021-3rd	quarter 1834:	Aug. 7,1834- $20.75 for rough casting the foundations of 8 brick houses.		
		$ 3,161.48.		

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		VALINTINE JACOBS MASON
13750	57A	Dec.11,1829- $ 33.00 for mason work , 22 days work on the abutments of the Potomac Dam.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HENRY JAMES FOR MASON WORK
1418	35	Sept. 11,1818 paid $ 130.00 for building a Puddling Furnance for welding the boring and scrap iron of the Armory.
1736	57	Dec. 15,1818- $ 6.50 for laying 33 perches of stone wall to tail race of the trip hammer shop.
2336	21	March 13,1819-$ 50.00 for building two hollow smiths fires on an improved plan.
2669	50	to Henry James & William McKinny--May 15,1819- $ 15.62- for River wall- 25 perches of stone wall laid.
2669	81	To Henry James(only)-June 30,1819- $ 34.56- for repairing smiths hearths.
3266	13	October 19,1819-$ 35.00 for 17½ days work repairing the puddling furnace.
3121 3132	11	Henry James & William McKinny-July 11,1819-$ 525.00 for quarrying, hauling and laying 300 perches of stone wall to protect River basin
3266	86	Henry James and Wm. McKinny: Dec.14,1819- $ 390.25 for laying 223 perches of stone wall in completing the wall on the Potomac River to preserve basin of the Canal.
3563	24	Henry James-February 19,1820- $ 41.16-including $ 10.66 for laying 21 1/3 perches of stone wall about Arsenal Yard, and $ 30.50 for repair of furnace, smiths hearth.
4490	33	Aug. 19,1820- $ 75.25- repair hollow forages at Furnance.
4490	5	Oct. 14,1820- $ 145.00 -building a chimney to the Tilt Forge and hew free stone of the furnace and building same.
4830	3	Jan. 4,1821- $ 53.37 for dressing rock for Potomac lock gates and repair to furnance. 30½ days.
4830	68	March 10,1821- $ 34.12 19½ day dressing stones for lock gates and furnace repair.
5208	4	April 26,1821-$ 36.75 for laying stone, 21 days work.
5208	118	June 29,1821- $ 45.50-repairing puddling furnace and building an annealing furnace.
		$ 1,618.08.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		JOHN JOHNSON
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	58A	Nov.21,1828- $ 200.00 for mason work, quarrying and hauling and laying 200 perches of stone at the lock walls at the head of the Potomac Canal.
12908	53A	March 1,1829- $ 255.00 Mason work filling in 1,275 cubic yards embankment to improved the U.S. Potomac Canal.
12908	73A	March 31,1829- $ 161.75 for quarrying, hauling and laying 161 3/4 perches of stone wall alon Potomac Canal.
12908	78A	March 31,1829 Mason work-quarrying and hauling 145 perches of stone for erecting a wall on the line between rhw U.S. land and the Wager heirs,foundation- $ 72.50. Quarrying haulin and laying 5½ perches of stone wall $ 5.56 ; (another item 12 perches) for $ 6.00 March 31,1829 total- $ 91.50.
12908	109A	March 31,1829- $ 50.00 for use of cart and horse 33 1/3 days at loc at the head of the Armory canal.
13478	24A	April 23,1829- $ 43.00 mason work-erecting 43 perches of stone wall to widen the Potomac Canal.
13478	30A	April 27,1829- $ 230.00 for quarrying, hauling and laying 230 perches of stone wall to widen the Potomac Canal.
13478	76A	May 10,1829- $ 129.80 for 649 cubic yards of embankment at head of Potomac Canal.
13478	80B	May 10,1829- $ 9.75- 4½ perches of stone delievered for use of Boring Mill, $ 2.65 use of cart- $ 6.00.
13478	193A	June 25,1829- $ 150.00 for making 750 cubic yards of embankment on Potomac Canal.
13626	58A	Sept.2,1829- $ 361.60- mason work- 361 perhces, 14 feet 9 icnhes of stone wall on new canal wall , Potomac canal.
		$ 1,691.05
		22.43 from page 105
		$ 1,713.48.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN JOHNSON
12013	118B	Dec.22,1827- $ 8.43 for quarrying 11¼ perches of stone.
14486	18B	April 20,1830- $ 14.00 -mason work, repairing guard gates of the canal.
		$ 22.43.

See also page 104.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN GANTZ - MASON DANIEL KERNEY
10604	16A	Aug.21,1826-$ 12.50-for quarrying 50 perches of stone.
10604	36A	Sept.30,1826-$ 12.50-for quarrying 50 perches of stone.

Data collected by Charles W. Snell, June 1980.

1112 7 No 199 B

No. 199. U. S. ARMORY, Harpers-Ferry, 30 June 1827

UNITED STATES,

FOR

To John Lackey, ——— Dr.

		Dollars.	Cents.
Laying 49½ Perch of Stone in Wall for Master Armorers Kitchen	a 62½ c	30	93¾
" 4 Stone Steps . . to Ditto . .	a 50 c	2	00
" Rough Casting foundation & Smoke House		5	00
" 5 Perch of Stone Work at the Long Canal .	60	3	12½
		$41	06¼

DUPLICATE.

Accepted, James Stubblefield Superintendent.

RECEIVED, Harpers-Ferry, 10th July 1827 of William Broaddus Pay Master, Forty One ——— Dollars 06 Cts — Cents, in full of the above Account.

Signed Duplicates.

John Lackey

1112 7 No 199 B

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ANDREW LANG
✓ 3266	20	October 14,1819-paid $ 15.50 for 15½ day labor digging the foundation of the wall for a new armory sawmill on the Potomac River.(The old armory saw mill on the Shenandoah River was turned over to John H. Hall in 1818).

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PATRICK LANDRGON LANDRAGAN LANDRAGEN
9310	16A	Aug. 1,1825 -$100.00 for digging a well for the use of the works on the Shenandoah.
9310	13A	Sept.13,1825- $ 56.75- 95 perches of stone= $ 47.50 and 9½ days ceaning out wells= $ 9.25.
10559	47	Oct.31,1826- $ 50.00 for quarrying 200 perches of stone.
10604	38A	Sept. 30,1826- $ 9.37 for quarrying 37½ perches of stone.
✓11127	123B	May 31,1827-$ 200.00 for paving and turnpiking 20 rods of road.
✓11622	170A	Sept.13,1827- $ 71.27 for turnpiking 11 rods 14½ feet on Shenandoah Street.
✓11622	220A	Sept.29,1827- $ 57.37½ for turnpiking 6 3/4 perches of Shenandoah Street.
✓12013	113B	Dec.21,1827- $ 24.31 for quarrying 97½ perches of stone for tail race of new stock machinery shop.
		Records for the 1st and 2nd quarters of 1828 are missing.
13478 ✓	60A	May 6,1829- $ 59.33 mason work, for paving the gutters along Shenandoah Street on the U.S. land, making 202 1/3 yards at 25¢ per yard- =$ 50.58. Quarrying 36 perches of stone for the use of the above at 25¢ per perche= $ 9.00. $ 628.40

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11.0

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN MARTIN_ QUARRYING STONE
6274	C82	June 29,1822- $ 6.75 for quarrying 27 perches of stone.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

WILLIAM MACDONALD - PAVING ROADS

19021 — 3rd Quarter 1834- Abstract E- Account for erecting store houses:
Paid Aug.21,1834- for grading and MacAdamizing 6 rods of street, $ 210.00
August 26,1834- for grading and Macadamizing streets,8 rods, $ 280.00
Sept.18,1834 " " " " " $976.36
(19// $ 1,212.53

20041 — 4A — Sept. 30,1834- $ 976.36- Bill explaining services:
in records for the 3rd quarter of 1835:
For grading and MacAdamizing 33 34/100 perhces of street= $ 1,163.40.
104.67 for 104 67/100 perhhes of wall at wasteway.
85.50 for 57 perches of culverts
104.79 for 335 1/3 feet of curb stones.
8.00 for 32 feet of flagging.
$ 1,466.36
-490.00
$ 976.36 by contract. rest charged to account for erecting store house for iron and coal.

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Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		Thomas McKinney - QUARRYING
4490	15	$ 55.00 17 Dec.1820-for quarrying 137½perches of stone for building a bridge over a the trail race of the water shop on the Shenandoah.
4591	15	Dec. 27,1820- $ 40.00 for quarrying 100 perches of stone for building a bridge over the canal on the Shenandoah.
4830	83	March 24,1821 $ 40.00 for quarrying 100 perches of stone for building s new wall in the grinding mill.
5208	3	To Paul McKinney $ 4.00 for quarrying 16 perches of stone, 9 April, 1821
5208	42	Thomas McKinney, May 9,1821- $ 10.00 for 25 perches of stone for building a stone wall.
13750	27B	Nov. 10, 1829- $ 9.75 cleaning the canal for 6½ days.
		$ 158.75.

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject. U.S. Armory at Harper's Ferry, Virginia
		WILLIAM McKINNY for PLASTERING and MASON WORK
212	53	March 28,1817-paid $ 23.50.
3266	21	To Wm. McKinny and George Buffington- Oct. 14,1819-$ 215.25 for masonry work: 287 perches of stone wall for a Coal House and a guard wall; pitt and foundation for the new sawmill being built on the Potomac River for the Armory.
4830	84	March 24,1821- $ 8.00, for laying 20 perch of stone in a wall.
21 items	See Page 13	Nov. 17, 1820 Work - 386.00 Potomac Dam
5208	40	May 5,1821- $ 7.50, for 7½ days work building a stone wall.
7862	16A	Feb.6,1824- $ 11.00, for quarrying and laying 11 perches of stone in a wall.
8108	43A	May 24,1824 - $ $ 10.00- building a chimney on a dwelling.
8108	131A	June 20,1824- $ 13.00-repairing 2 chimneys.
8693	2A	Nov.3,1824- $ 23.00 for laying 23 perchea of stone in a building.
8693	48A	Nov.30,1824-$17.50 for laying 17½ perches of stone in foundation of a house.
9057	11A	March 3,1825 $ 63.00- laying 63 perches of stone in 3 chimneys.
9057	102A	March 8,1825- $19.00 for 19 days laying stone.
6274	C57	June 7,1822 -$ 58.75-for quarrying and laying 58 3/4 perches of stone in a wall.
6274	C79	June 29,1822- $ 15.00 for 12 perches of stone in a wall.
6606	C5	Oct.25,1822- $ 10.00 for plastering-125 yards, one coat.
6606	C79	Dec.31,1822- $ 39.50-mason work- quarrying and laying 39½ perches of stone in a cellar and a chimney.
9851	44A	March 25,1826- $ 78.50 for laying 145½ perches of stone in a wall under the forebay at the grinding mill.
11127	113B	May 28,1827- $ 18.00 12 days mason work repairing building.
11127	167B	June 21,1827- $ 56,25- for 50 perches of stone work.
11622	70A	Aug.16,1827- $ 84.25--laying 89 perches of stone wall, quarrying 18 perches of stone, 11 days mason work, 24 stone steps.-building a guard wall built to protect a dwelling house situated on the side of Camp Hill.
11622	102A	Aug.22,1827- $ 4.16 for quarrying 16 2/3 perches of stone.

Data collected by Charles W. Snell, June 1980.

$ 775.16-page subtotal.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM McKINNY MASON (2)
11622	153A	Sept.6,1827- $ 87.50- building a chimney, $15/perches/ building stone wall on street 71.00 building hearth 1.00
12013	11A	Oct.17,1827- $ 62.84 for 28½ perches of stone work-$28.50 8½ perches of stone work - $ 10.62½ Trowl dash 139 squares $ 8.34 erect a wall to divert the rain water from a U.S dwelling t hat is situated on the side of a hill. The trowl dashing was done on a wall, on the Shenandoah Street
12013	111A	Dec.21,1827- $ 11,83- 10 1/3 perches of stone wall, digging foundat wall to avert rain water from a dwelling/
		$937.33 total pages 1 and 2.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Patrick ~~Kraon~~ (McKever) - $ 13.50.
6274	C23	Quarrying 20 perches of stone: $ 5.00 May 6,1822.
6410	C4	Quarrying 33 perches of Stone , $ 8.50 July 9,1822.
		Isaac Workman
6274	C35	$ 8.25- May 25,1822 for quarrying 33 perches of stone/.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES MCLAUGHLIN / SHENANDOAH CANAL
7624	XX 161A	Dec.31,1823-$ 182.50 for raising the bank of the canal on the Shenandoah with stone and dirt to prevent the water from overflowing. 36½ rods in length, 12 feet wide,and two feet in height.
6274	C51	June 3,1822- $ 13.44- for plastering.
6606	73C	Dec.31,1822- $ 18.00 for boring stone,1800 inches in the cap stone on the dam.
		$ 213.94- subtotal page 1
		$ 142.00 -subtotal p.116
		$ 355.94 grand total.

see page.116.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES McLAUGHLIN MASON WORK
8731	37A	Aug.26,1824 - $ 132.00 for laying 132 perches of stone in a house.
8371	51A	Sept.6,1824- $ 10.00-laying 10 perches of stone in a wall.
		$ 142.00

see page 115.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MC JOSIAH MULLEN AND SPENCER (JOSEPH?)
17153		4th quarter 1833- Dec 12,1833- for laying 31,333 brick and 88 feet of cornice..... $ 64.33
	Josiah Muller, Mason	24.00- Dec. 14,1833 24.75 Dec.14,1833
17895		Muller and Spencer paid $ 382.52 for laying brick in one house in 1833.
		JOSIAH MCMULLEN
19021	79	Sept.18,1834- $ 292.00 from the account for erecting storehouses. mason work on store house for iron and pit coal: $ 158.97 for laying 17,644 brick 2.50 for 20 feet of brick cornice. 5.00 for 5 feet in 14 inch arches. $ 166.47 108.19 for 12,022 brick 6.37 for 51 feet cornice and 11 14 inch arches.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES MCNULTY - MASON
7356	70A	Sept.30,1823- $ 555.00 for laying 555 perches of stone in the wall between the road up the Shenandoah River and the said river and filling up between the wall on the road side with dirt. (See also Philip Strider and John Lackey for masons also working on this same project in 1823).
7624	150A	dec.31,1823- $ 455.00 for laying 455 perches of stone in river wall.
		$ 1010.00.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
5208	121	JOHN MCNULTY Raising Canal Embankment, Potomac. June 29,1821- $ 280.00 repairing and raising canal bank 280 yards in length.
8693	72A	Dec.18,1824 $ 328.80- for quarrying,hauling and laying 283 perches of stone in a wall for a forebay & tail race at the building occupied for the manufacture of the patent rifle. $ 283.00 For digging and removing 229 cubic yards of earth for the pit of the above forebay= $ 45.80.
6274	C84	June 29,1822- $ 898.00 for mason work- 560 perches of stone wall along the basin of the canal built for $ 448.00; also filling in the bank of the canal with clay 300 yards, for $ 450.00.
6606	C72	Dec.31,1822- $ 1,171.00 for mason work- Canal bank- masonry 6785 square yards(m including the digging foundation &c) of the bank of the canal- $ 1,017.75- quarrying 228 perches of stone for making a wall along the bank of the sam $ 57.80-Quarrying, boating, and laying 77 perches of stone in a wall for erecting a shed over the water wheels to prevent them from freezing in cold weather- $ 86.25- total $ 1,171.00.
9310	122A	Sep.16,1825- $ 366.50-mason work- quarrying & boating 358 perches of stone for the lock walls and dam on the Shenandoah, for $ 179.00; for 125 days of mason work- $ 187.50.
11127	17A	July 18,1827 - $ 319.87 306½ days work making a road on the Loudoun side of the Shenandoah River, in order to facilitate the conveying of wood and charcoal from the public lands to the armory. $ 229.84½ 2½ months- superintending the above-$ 90.00.
11622	74B	Aug.16,1827- $ 3.00 for 3 days of mason work at furnace.
11622	199A	Sept. 30,1827-$ 20.06 Mason work, 57 1/3 perches of stone wall laid for John H. Hall.
11622	219A	Sept. 29,1827- $ 200/00 200.29- stone wall for J.H. Hall: 129 perches of stone wall- $ 170/00/ 193.50 7 -7/8 perches of stone 1.78 17 1/3 perches of stone 5.01.
12013	12A	Nov.14,1827- $ 35.20 mason work,repairing stone wall at tail race.
		Records for 1st and 2nd quarter of 1828 missing.
12579	20A	Oct.20,1828- $ 36.75- suspended voucher for mason work now paid (was found $ 129.08
13478	39B	May 12,1829- $ 262.12 for work done on the Shenandoah road for conveying wood from Loudoun Heights. $ 4, 050.64.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HORATIO MITCHELL _ MASON
9310	A50	Au.24,1825- $ 10.10 mason work repairing the plaster and the hearth in the house occupied by John H. Hall.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL MORGAN MASON
11622	53A	Aug.14,1827- Mason work½ 70 feet of cornice for use of John H. Hall.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH MULLEN MASON
20041	3rd quarter 1835-	$ 170.29 Sept. 30,1835 for substituting a brick building for a wood shed now the barrel annealing furnace at the rifle factory. 4 3/4 days digging foundation, furnishing stone and laying 21 perches of wall- $ 31.50 Furnishing and laying 14,235 brick - $ 128.11. for 37 feet of brick cornice $ 4.62. for a large arch $ 2.50- down under cntract of 15 April 1835.
20041	27A	July 8th 1835- $ 257.48- for furnishing and laying 26,978 bricks= $ 242.80, $ 7.00 for 4 brick arches of 11 inches; $ 1.00 for 2 brich arches of 7 inches. $ 6.68 for laying 53½ feet of cornice for the Annealing ~~Furnace~~ furnance at the Rifle Factory

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JONATHAN PAINTER MASON
13478	33A	April 30,1829- for mason work, laying 60 perches of stone wall at Hall's Rifle Factory. $ 42.40.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN E . PARMER -MASON (also see brick$)
13478	206A	June 26,1829- $ 20.00 mason work for building a chimney on a dwelling.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM PRICE QUARRYING STONE
4830	94	March 30,1821 -$ 24.00 for quarrying 60 perches of stone for building a wall.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GEORGE RANDALL MASON
11127	203A	June 30,1827- $ 69.00 for two hands and self for erecting stone walls for Capt. John Hall"s smith shop.
11622	183A	Sept.15,1827- $ 63.25 for mason work- 193 perches dry wall-$ 48.25 for 45 perches of mor6ar work $ 15.00 for John H. Hall.
11622	200A	Sept.29,1827- $ 60.00- erecting ~~forging and~~ four chimneys for John H. Hall. [Smith shop with 4 Engs]
12013	14B	Oct.18,1827- $ 114.93 for mason work- 83½ perches of stone wall eight stone steps- erection of new addition to the dwelling of John H. Hall.
		$ 307.18.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PATRICK REDMAN
12013	9A	Nov.10,1827- $ 63.37 digging 189 cubic yards, quarrying 83½ perches of stone, five stone steps on the foundation of the addition to John H. Hall's dwelling.
		records for the 1st and 2nd quarters of 1828 are missing.
12579	55B	Nov.18,1828- $ 11.50 for quarrying 22 perches of stone and for cleaning two wells.
		$ 74.87.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HARRIS ROBBINS
11127	112B	March 31,1827- $ 32.62½ for excavting 130½ cubic yards of earth for foundation for a new church .

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HARRIS ROBERTSON- QUARRYING
11127	36B	May 3,1827- $ 6.25 for quarrying 25 perches of stone.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN A. SCHAEFFER
11622	163A	Sep.12,1827- $ 20.00 for building a chimney with two flues to a public dwelling house.

Data collected by Charles W. Snell, June 1980.

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131

Series No. ~~1st 2nd~~ 1st 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOESPH SHOENAKER MASON
20791		-1st quarter of 1836 paid $ 62.12 for services as mason.
second series: 677-		3rd quarter of 1836-Paid for May 15,1834 voucher $ 62.13 for 35½ days work underpining the walls of the Boring Mill. charged to completion of machinery.

Data collected by Charles W. Snell, June 1980.

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132

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH SPENCER MASON
9851	60A	March 28,1826- $ 10.90 for building a brick chimney to a dwelling.
10053	65A	June 14,1826- $ 20.00- building a brick chimney with two flues to an dwelling house.
10559	78A	Nov.30,1826- $ 26.50-for mason work.
11127	83B	To William Spencer-n May 21,1827- $ 12.33 for excavating 49 1/3 cubic yards.
		Joseph Spencer
11622	76A	16 Aug.1827- $ 39.00 furnishing and laying 15,000 brick-Turning three arches for same-The above work was down in erecting the Master Armorer's house(Kitchen) Park Bldg. No. 34-35.) HAVE XEROX OF THIS VOUCHER.
11622	218B	Sept.29,1827- $ 26.00-laying brick in repair of building- 17 1/3 days.
12013	99B	Dec.20,1827 -$46.50 31 days laying brick,repairing public building
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	57A blacksmiths	Nov.18,1828- $ 39.00 for 26 days brick laying to repair shop and pave yard at the Supt.'s dwelling house.
13478	10B	April 14,1829- $ 34.50- for 23 days of mason work reparing the Stocking Shop and erecting chimney; laying hearth for dwelling house.
13478	165B	June 20,1829- $ 16.87 -mason work repairing buildings.
13478	189B	June 23,1829- $ 28.87 for 19 3/4 days work pointing and repairing the U.S. Arsenals at $ 1.50 per day.
13626	50A	Aug.29,1829- $ 17.53- 3½ days mason work repairing the arsenals windows at $ 1.50 per day $ 5.25/ 5.25-rest of work on repairing dwellings.
13750	16B	Oct.13,1829- $ 25.50- 17 days laying brick and paving at the Supt.'s quarters.
13750	36B	Nov.12,1829- $ 26.25- 17½ days pf laying brick on public buildings.
13750	126A	Dec.31,1829- $ 42.00 of which $ 37.50 was for mason work on the Supt.'s house done in April and May 1829).
		$ 4,117.75.

also see Page 117 (1833)

Data collected by Charles W. Snell, June 1980.

No 76 A 11622

No. 76. U.S. ARMORY, Harpers-Ferry, August 16th 1827

UNITED STATES,

To Joseph Spencer Dr.

		Dollars.	Cents.
FOR	Laying 15,700 brick furnishing Lime &c		
"	3 " @ $2.50 per Thousand	37	50
"	Laying 3 arches for drains 3.50	1.	50
"	The above work was done in making additions to the U.S. Coal Shed & the Office of the Armory		
		39.	00

DUPLICATE.

Accepted, James Stubblefield Superintendent.

RECEIVED, Harpers-Ferry, 16th August 1827 of William Broaders

Pay Master, Thirty Nine _____ Dollars _____ Cents,

in full of the above Account.

(SIGNED DUPLICATES.) Joseph Spencer

11623-76 A

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PHILIP STRIDER - MASON
7207	110A	June 30,1823- $ 90.00 for quarrying, hauling, and laying 90 perches of stone in a wall between the road leading to the works on the Shenandoah and said river and filling up with dirt between the new wall and the old road. (also see Michael Walsh and John McNulty for other masons work ing on this same project).
7356	3A	Aug.27,1823- $ 196.00 -laying 196 perches in river wall.
9057	15A	March 3,1825-$ 31.59 for hauling 31,593 brick from his brick yard to the armory for building a workshop for the manufacture of ~~pistol~~ patent rifles
9057	A No. 21	March 3,1825- $ 91.50 for furnishing 9,000 brick and laying them in a house for workmen - $ 76.50; quarrying,hauling, and laying 15 perches of stone in the foundation of the above house,$ 15.00.
11127	1A	Aoril 1,1827- $ 154.00 laying 154 perches of stone wall.
11127	21A	April 30,1827- $ 87.54- for 16,100 brick
11622	100A	Aug.21,1827- $ 162.50 for 75,000 brick.
11622	115A	Aug.27,1827- $ 5.00 for 4 window and 1 door frames for dwelling.
12013	15B	Oct.18,1827- $ 39.00 for ~~$~~ 6,000 brick for use in new shop for half stocking machinery.
12013	40A	Oct.31,1827- $ 175.50 for $ 40,000 brick
		$ 1,032.63.

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File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOAS STRIDER MASON
12908	No.12A	Jan.15,1829- $ 130.00 for 20,000 brick, for laying hearth & erecting chimneys &c at the new tilt hammer shop.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH F. THOMPSON MASON (or T)
19257	4th quarter1834	- $ 479.35 for mason work, 271 perches of stone wall.
20041	3rd Quarter of 1835 Abstract C.	-completion of machinery in 3 shops, stocking, boring and turning shops. paid $ 108.78 for finding material and trowl dashing the proof house and annealing house 444 square yards..
		$ 588.13.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject: U.S. Armory at Harper's Ferry, Virginia
		JONAH N. TOMPKINS for MASON ~~@@~~ WORK
908	28	16 Aug. 1817- paid $ 141.18-work included 140½ perches of arches of stone and brick on the two tail races between armory shops- $ 105.00.
212	25	June 30,1817 - paid $ 53.12.
✓ 3266	28	October 21, 1819- $ 11.00 for mason work on the new Smiths shop being built on the Shenandoah(for John H. Hall). HAVE XEROX OF THIS VOUCHER.
3266	84	Dec. 13,1819- $13.00 for repair of puddling furnace.
3939	64	June 14,1820= $ 62.34-repair of buildings and annealing furnace.
4490	6	Oct.15,1820-$ 56.00, for laying 78 perch of stone wall in a bridge over the tail ~~race~~ race of one of the water shops on the Shenandoah- $ 39.00; building a hollow fire place for the Tilt hammer shop- $ 16.00.
4591	2	Dec.23,1820- $ 96.12- for laying 120½ perch of stone wall in the bridge over the canal on the Shenandoah-$ 60.25; 20½ days laying brick in the arch of the above bridge- $ ~~17.50~~ 35.87.
7356	81A	Sept. 30,1823- $ 16.18 for 9½ days work laying brick in a building.
7624	44A	Nov.25,1823- 13.12,for 7½ days erecting a brick chimney
✓ 8371	89A	Sept.13,1824- $ 100.00 for building a furnace for hardening and tempering ramrods.
✓ 8693	22A	Nov. 27,1824 - $ 105.25-for building a furnace for annealing musket barrels.
✓ 6606	C66	Dec.30,1822- $ 151.37 for brick laying- 86½ days employed on building the Paymaster's new office, case hardening furnace ¢ & repairs to buildings.
		$ 817.68.

Harpers Ferry 21st Oct. 1819

The United States

Dr. to Jonah M. Tomkins

For 5½ days work on building the Chimneys to the new Smiths shop on Shenandoah

at $2 ₰ day $11.00

I Certify the above account to be correct

James Stubblefield

Rec'd 21st Oct. 1819 of William McGuire Paym.r U.S. at Harpers Ferry Virg.a Eleven Dollars in full of the above account

Signed Duplicate

Jonah M Tomkins

3266

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ABSOLOM VANVACTOR MASON
12013	59A	Nov.6,1827- $ 34.20- 19 days laying brick in the building for the new half stocking machinery.
13750	9B	Oct.9,1829- $ 3.00 for mason work, repairs to a dwelling house.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL ~~MICHAL~~/WALSH QUARRYING AND MASON WORK
6909	46A	L March 17, 1823- $ 19.50-quarrying & laying 26 perches of stone in wall.
7207	41A	May 17,1823- $ 24.75 for 16½ days laying stone on a building.
7207	11A	June 30,1823- $ 120.00 for 120 perhhes of stone in a wall and filling up with dirt behind the ~~r~~ wall, between wall and the road along the Shenandoah. Project to construct a stone wall between the road leading to the works on the Shenandoah and the said river, then filling up with dirt behind the wall. (S Also see Philip Strider, for additional mason work on this same project.)
7232	2A	July ~~Aug~~.27,1823- $ 281.00 for laying 281 perches of stone in the Shenandoah river wall and backfilling/
7356	35A	Aug.30,1823- $ 150.00-for 150 perches of stone laid in river wall.
7356	79A	Sept. 20,1823- $ 156.00 for 156 perches of stone laid in river wall.
7624	125A	Dec.31,1823 $ 85.00 for 85 perches of stone laid in river wall. (also see John McNutly for another mason working on same river wall project in 1823).
√ 8108	3A	May 18,1824- $ 50.00- for 50 perches of stone wall in a bldg.
√ 8108	53A	May 28,1824-$21.00 laying 21 perches of stone in a wall.
√ 8108	132A	June 30,1824 - $ 225.00-quarrying and laying 225 perches of stone in a building for an iron house.
8371	75A	Michael Walsh $ 77.00, Sept.11,1824--77 perches of stone laid in a house.
6274	C75	June 29,1822- $ 50.61 for plastering.
6410	50C	Sept. 5,1822 $ 50.00 for quarrying and boating 100 perches of stone.
6410	61C	Sept.25,1822- $ 51.00 for mason work, building 51 perches of stone wall.
6606	C52	Dec.11,1822- $ 98.00 for quarrying and laying 98 perches of stone in a wall.
6606	C74	Dec.31,1822- $ 15.00 for quarrying and laying 12 perches of stone in a wall.
9057	94A	May 13,1825- $ 32.25 for laying 60 perches of stone in the foundation of a kilm for steaming rifle stocks, 3 days digging out foundation.
9310	97A	Sept.8,1825- $ 8.50-for building a brick chimney.
		$ 1,514.61 subtotal.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL WALSH MASON (2)
11127	9B	April 23,1827- $ 51.18-white washing in workshops.
11127	187B	June 30,1827- $ 17.18 for mason work: 13 3/4 perch of mason work for the foundation of flag staff(Arsenal Square) -$ 13.75. hauling 13. 3.4 perches of stone for same.$3.43 Total,$17,18.
111.27	190B	June 5,1827- $ 25.37- for hauling 349 loads of dirt to fill in at the lumber yard , 193 3/4 cubic yards earth- $ 19.37; days for cart- $ 6.00.
11622	157A	sept.7,1827- $ 63.00- Mason work- 64½ perches stone wall at the Tail Race- $ 48,37½; digging 117 cubic yards earth at tail race- $ 14.62½.
12013	88A	Dec. 5,1827- $ 96.62- mason work= hauling and laying 34 perches of stone in the tail race for the Mill half stocking shop $ 25.50 laying 8 perche of stone for shop. $ 8.00 quarry and hauling and laying 50½ perches of stone work $ 50.50.
11622	11A	Aug.29,1827- $ 38.50 for mason work on the tail race at the musket factory.
		recors for the 1st and 2nd quarters of 1828 are missing.
12579	44A	Nov.15,1828 -$ 8.50 quarrying 17 perches of stone for building a Proof House and Brass Foundry
12579	114A	Dec.12,1828- $ 2.00 for quarrying 4 perhces of stone for building a proof house and brass foundry. $ 1,816.96 Total pages 1 and 2.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL A. WEED MASON
10559	12	October 30,1826- $ 400.00 for erecting the wall of a building 18 feet by 27 feet, two stories high, finishing lime, 155 perches of stone @ $1.25= $ 193.75. Digging cellar 45 cubic yards @ 20¢ $ 9.00. Timber, plank, and other material $ 197.25 $ 400.00. (This was probably the new shop for draw grinding that was erected at the Musket Factory in 1826 at a cost of $ 481.42).

National Archives Record Group 217 -
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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		LEWIS WERNWAG OF ISLAND OF VIRGINIUS - [Bridge builder.]
9057	68A	March 4,1825- $ 71.20- 44½ days carpenter work building a stable for the public horses.
		JOHN GUSS-
9057	98A	March 8,1825- $ 62.00 quarrying 52 perches of stone for building a foundation for the public stable- $ 13.00- quarrrying 98 perch at $ 49.00. LEWIS WERNWAG
11127	39A	May 5,1827- $ 134.49 for stone wall= 145 perches of stone wall erected for John H. Hall $ 108.75; 45 3/4 perches wall at $ 22. at the Rifle Factory. 23 cubic yards of filling- $ 2.87.
11127	88B	May 21,1827- For excavation 342 2/3 yards, $ 66.76. 42.85 for 27½ perches of stone wall 23.91.
11127	104A	May 26,1827- $ 79.05 Making crib for foundation of Smiths' shop 35 feet square ($60.00) at Captain Hall"s works.
11127	116A	May 30,1827- $ 159.34 for timber and 160 perches of stone for Capt. Hall.
11127	175A	June 23,1827- $ 238.96 for Scantingly and 175¼ perches of stone of for Capt. Hall.
11622	26A	July 26,1827-$ 251.75 for 207 perches stone wall in Smiths shop at $ 191.75- excavation for the same-$ 60.00.
11622	34A	July 30,1827- $ 48.09 for 3,206 feet of timber and saantinly for the Use of John H. Hall. Mr.John H. Hall has a special authorization to put it up for himself a dwelling for his own use.
11622	45A	Aug.7,1827- $ 72.05 -4,649 feet of rafters,joists and girders for the use of John H. Hall. $ 69.73- plus hauling= $ 2.32.
11622	103A	Aug.22,1827- $ 263.75- laying 211 perhces of stone wall for the use of J.H. Hall.
11622	159A	Sept. 7,1827- $ 64.40 -35½ perches of stone work erected for new work shop of John H. Hall.
11622	185A	Sept.15,1827- $ 144.75 -quarrying abd delivering 193 perches of stone for the use of J.H. Hall.
11622-	201A	Sept. 29,1827- $ 170.57. Plaster and stone to John H. Hall.
		$ 1,831.92 (subtotal)

National Archives Record Group 217 -
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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		LEWIS WERNWAG (2)
12013	16A	Oct.18,1827- $ 336.00-for erecting a water wheel,forebay and necessary fixtures for the new mill shop of J.H. Hall(see Contract HAVE XEROX COPY OF CONTRACT,APRIL 23,1827,of J.H.HALL WITH LEWIS WERNWAG,MILLWRIGHT WORK, MASON WORK on SMITH AND STORE SHOPS. Records for 1st and 2nd quarter of 1828 missing.
12579	7A	Oct.12,1828- $ 150.00 quarrying stone and laying 150 perches of stone wall in erecting a guard wall at the head of the U.S. Potomac Canal.
12579	34A	Nov.1,1828- $ 160.00-Quarrying, hauling, and laying ~~17~~ 160 perches of stone wall in erected a wall at the head of the U.S. Potomac Canal.
12579	122A	Dec.12,1828- $ 163.90 for 1,820 feet of lumber for use at the rifle factory.
12908	10A	Jan.15,1829- $ 133.00- Quarrying, hauling and laying 133 perches of stone wall at the head of the U.S Potomac Canal.
12908	18B	Jan.15,829 - $ 25.75 for work on the Potomac Dam: hauling and laying stone on dam- $ 10.00 16 2/3 perches of stone..... 13.25 four loda of sand 2.50 $ 25.75.
12908	31A	Jan.28,1829 - $ 530.00- Mason work- 1,200 cubic yards of embankment at the U.S. Potomac Dam- $ 240.00; 290 perches of stonewall to support the bank of the Potomac Dam- $ 290.00.
13626	21A	Aug. 18,1829- $ ~~1300~~ 15.00 frr making a ~~1000~~ road running from the rifle works up the camp hill for use of the employees-15 days of work.
13750	91A	Dec 28,1829- $ 50.25- mason work- erecting 100½ perches of stone wall on the Potomac Dam in Oct. and Nov.
15209 ~~13760~~/ ~~13209~~/ 15603	7	Dec.31,1830- $ _____ for mason and carpenter work on a new store house 20 by 17 feet
15603	--------	October 1831- Rugh Casting and plastering two store houses 20,by 17 feet, $ 40.00 12 perches of stone, $ 12.00.
16657		June 28,1832- $ 178.00 for 114 2/3 perches of stone wall at the Hall Rifle Factory.
17895		Sept.14,1833-3rd and 4th quarters-repair of public dam- $ 1,229.00 for making 13 perches of dam-Oct.13,1833; - 6 perches- 510; Nov.8 ,1833- $ 1,435.35. Potomac Dam.
17895	2A	Nov.8,1833 - paid $ 1,434.35- total value of work performed came to $ 3,174.55- HAVE XEROX COPIED OF THIS DETAILED ITEMIZED list of work done on dam. Nov.28,1833 Alfred Cruger was paid $ 300.00 for services as engineer,
$,5,049.17 subotal pp.1 & 2.		

Data collected by Charles W. Snell, June 1980.

furnishing plan and superintendings the construction of the Potomac Da

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		LEWIS WERNWAG MASON
17895		Lewis Wernwag , Nov.30,1833- $ 184.45- mason work, making 105 4/10 perches of stone wall Dec. 31,1833- $ 137.55 for making 78 3/5 perches of stone wall, These two jobs connected with placing new water wheels in the boring, turning, and stocking shop.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

LEWIS WERNWAG - MASON (3)

18712 2nd Quarter 1834- June 20,1834- $ 942.50 for completing the machinery in 3 shops for turning, boring, and stocking.

19021
~~180~~ 3rd Quarter 1834-Abstract F- $ 1,999.50 for extending and repairing the Rifle Factory dam across the Shenandoah:
Aug.29,1834- excavating rocks from below water & and construction of brest work at dam- 333 cubic yards of rock- $ 732.60.
Excavation of rock from above water and construction of brest work ~~@~~ at Dam 69½ cubic yards of rock, $ 52.12; gravel at 35¢ cubic ,yards, 669 cubic yards of gravel= $ 212.45/ Total $997.17

19021 4th Quarter Abstract F- August 21,1834. - $ 641.25- for excavating rock below water and constructing brest work- 133 cubic yards of rock= $ 292.60; Excavating rock above water and building brest work, 739 cubic yards= $ 258.65.

Sept.10,1834- Total of $ 242.05, for 28½ cubic yards of rock-$62.15
55 2/3 cubic yards of rock; 554 cubic yards of gravel- $ 179.90.
work on water wheels- $ 61.60
Grand Total: $ 1,999.50- 739 perches of rock and 1,962 cubic yards of gravel put on the Shenandoah Dam in 1834.

19021- 3rd quarter To Wernwag- $ 984.43 and 1,350,13 for mason work under completion of the machinery in 3 shops, for turning, boring,and stocking.

$ 5,342.71- total pages 1, 2, 3.

2nd series:
677- 3rd quarter of 1836-
No.50A Dec,31, 1835 v ucher paid $ 109.76 for 55 perches of underpining the wallsof the Bell Shop, 55 by 75 feet, at the rifle factory

This agreement made this 23d day of April 1827 Between J. H. Hall of Harper's Ferry, Va., in the Service of the U.S. and acting by the consent and with the advice of Col. R. Lee, Superintendent of the U.S. Armory at that place, of the one part,and Lewis Wernwag, Bridge Builder of the Village and State aforesaid of the other part Witnesseth-

That the said Wernwag engages to make & deliver to sd. Hall, for the United States, by the end of July next the Articles herein specified, in good order, and secured in their proper places, fully completed, and ready for immediate use, at Harper's ferry-(Viz) a trunk for the conveynace of water from the Canal on the Shenandoah to a Smith Shop to be erected for the U.States which trunk is to be 2 feet Square and of such length as may be required, and is to be composed of good sound white oak plank free from _____ of three inches in thickness and well secured with Iron [illegible]bolts at intervals of 2 feet at $ 10.00 per rod, for every rod in length of the Trunk and at 15 cents per pound for the Iron bolts & nuts and washers-Said Wernwag providing all the Materials at his own expense as wellas the labor on the Same,. But the Expense of the excavation for placing the Turnk is not included. Neither is it included in any of the Subsequent Articles.

The Said Wernwag Engages to make an deliver as above mentioned a Mill Shaft composed of four panelled pieces of Timber well bolted together for Forty Dollars. R The Shaft to be 18 feet in length and 23 inches in Diameter and to furnish the Screw Bolts for the Same, & the Nuts and washers at 15 Cents per pound and ~~to~~ he engages to make & deliver for the said shaft as aforesaid a Water Wheel of 10 feet Diameter and seven feet length of Bucket at $ 50.00 for the work and $ 1.50 per hundred feet for the wooden Materials-.

He also engages to furnish the Materials for the head Blocks, and Spurs for the before mentioned Mill Shaft and to make and place them for $ 9.00 ($ 90.00? Said Wernwag also engages to make and deliver at aforesd. a forebay for said Water Wheel planked with two-inch white oak plank, and lines with one Inch bands having a Yoke at every Three feet, with posts and sills of the size of 6 by 8 inches at $ 38.00 for the work and the wooden materials. The stuff for lining not included.

He also Engages to furnish as aforesd a breast to the forebay for $ 18.25 per rod including all materials- and he engages to make the fall, and Shute and gate for the water wheel furnishing all the Materials for $ 14.00 for the whole. Said Wernwag Engages that all the Materials for the wooden work, in all the before mentioned articles shall be of good sound white oak. He also Engages to furnish the Masonry for a Smith Shop, for the U. States, and for a Store house for the Same at $ 1.25 per perch, providing all the Materials at his own expense, Stones, Lime, Sand,&c.- laying the whole in Mortar and pointing the same- and he engages to execute the whole of the beforementioned articles:(viz., Trunk, Mill Shaft, water wheel, Cogwheel, head blocks, and spurs, Forebaym breast Fall and shute and gatem and masonry fo smoth shop and store house, in good and workmanlike manner, to the satisfaction of the sd. Hall and the Superintendent of the Armory on or before the last day of July 1827 and he engages that one quarter of the whole labor on the beforementioned Artilces shall be performed as aforesaid by the last day of

Agreement between Lewis Wernwag and John H. Hall, April 23,1827-Continued:

April immediately ensuing the da e of this paper - That another quarter of it, shall be executed by the last day of May and another Quaretr by the last day of June, and the remaining quarter, by the last day of July 1827, as above mentioned and that in case of his failing to execute the work winthin the periods, and in proportions just mentioned he will forfiet and pay to the sd. Hall $ 200.00 and that the latter shall in that case be released from all obligations to said Wernwag arising from this instrument(and consequently the United States) and that said Hall may immediately after at his option proceed to have the work executed by other hands- and the said Wernwag engages in addition to the beforementioned forfeitures, to make good to the United States all the damages which may be sustained, by a failure on his part to Execute all and each of the Engagements before mentioned- and it is agreed that in consideration of the faithful performance of the foregoing Contract by the said Wernwag - the United States shall pay to him the sum to which the whole shall amount to at the rates above specified- the payments to be paid as the work progresses - and in proporition to the quantity executed at the periods indicated - In ~~witt~~ witness whereof the parties aforesd have here unto st set their hands and affisced their seals the day and year first above writtn. -It is to be understood, that no delay is to be occas oned to sd. Wernwag by not having having the Grinding Mill ready for him, but if that circumstance should occur- than the placing of the Mill Shafts is not to be exacted until the Mill is ready for him.

Witness present

Signed Wm. Graham

Signed Lewis Wernwag
John H. Hall.

File 2013

Copy.

This agreement made this 23d day of April 1827.
Between J. St. Dale of Harpers Ferry, Va., in the Service
of the U.S. and acting by the consent and with the
advice of Col. R. Lee, Superintendent of the U.S. Armory
at that place, of the one part, and Lewis Weinway,
Bridge Builder of the Village and State aforesaid
of the other part. Witnesseth.

That the said Weinway engages to make & deliver
to J. Dale, for the United States, by the 2nd of July next
the Articles herein Specified, in good order, and secured
in their proper places, fully completed, and ready
for immediate use, at Harpers Ferry. (Viz) A Trunk
for the Conveyance of water from the Canal to the Shenan-
doah to a Smith Shop, to be erected for the U. States
which Trunk is to be 2 feet 4 inches square and of such length
as may be required, and is to be composed of good
sound White Oak Plank, free from
three inches in thickness and well secured with Iron
bolts at intervals of 2 feet at $10.00 per rod, for every
rod in length of the Trunks and at 15 cents per pound
for the Iron bolts & nuts and washers. Said Weinway
providing all the Materials at his own expense,
as well as the labor on the same. But the Expenses of

The excavation for placing the Trunk in is not included. neither is it included in any of the subsequent Articles.

The said Wernwag Engages to make and deliver as above mentioned a Mill Shaft composed of four parallel pieces of Timber well bolted together for Forty Dollars. The Shaft to be 18 feet in length and 23 inches in Diameter and to furnish the Screw Bolts for the same, & the Nuts and washers at 15 cents per pound. and to Engages to make & deliver for the said Shaft as aforesd. a Water Wheel of 10 feet Diameter and seven feet length of Bucket at $50.00 for the work. and $1.50 per hundred feet for the wooden materials -

He also engages to furnish the materials for the head Blocks, and Spurs for the before mentioned Millshaft and to make and place them for $9.00 Said Wernwag also Engages to make and deliver as aforesd. a fore bay, for said Water Wheel planked with two inch boards to oak plank, and lined with one inch boards having a Yoke at every three feet, with Posts and Sills of the size of 6 by 8 inches at $38.00 for the work. and the wooden materials the Stuff for lining not included -

He also Engages to furnish as aforesd. a breast to the fore bay for $18.25 per rod. including all materials - and he Engages to make the Sole, and Chute, and gate for the water Wheel furnishing all the Materials for $14.00 for the whole; Said Wernwag Engages that all the Materials

for the wooden work, in all the beforementioned Articles shall be of good sound white oak. He also Engages to furnish the Masonry for a Smiths Shop, for the U. States and for a Store house for the Same at $1.25 per perch. Providing all the Materials at his own expense, Stones, Lime, Sand &c. laying the whole in Mortar and pointing the Same. And he engages to execute the whole of the beforementioned Articles: (viz) Trunk, Mill Shaft, water wheel, Cogwheel, head blocks, and Apurs, Forebay, breast Fall and Sheets and gate. And Masonry for Smith Shop, and Store house, in good and workmanlike manner, to the Satisfaction of the Sd Dall, and the Superintendent of the Armory on or before the last day of July 1827. And he engages that one quarter of the whole labor, on the beforementioned Articles, shall be performed as aforesaid by the last day of April immediately ensuing the date of this Paper. That another quarter of it, shall be executed by the last day of May and another Quarter by the last day of June, and the remaining Quarter, by the last day of July 1827 as above mentioned. And that in case of his failing to execute the work within the Periods, and in the proportions just mentioned he will forfeit and pay to the Sd Dall $200.00 and that the latter shall in that case be released from all obligation to said Derrevaux arising from this instrument (and consequently the United States) and

and that said Hall, may immediately after at his option proceed to have the work executed by other hands - and the s.d Wenway engages in addition to the before mention-d forfeiture, to make good to the United States all the damages which may be sustained, by a failure on his part to execute all and each of the Engagements beforementioned - and it is agreed that in consider-ation of the faithfull performance of the foregoing Con-tract by the s.d Wenway - the United States shall ~~pay the sum of one dollar on the execution of these~~ to at the dates above Specified - the payments to be paid as the work progresses - and in proportion to the quantity executed at the periods indicated - In wit-ness whereof the parties afores.d have hereunto set their hands and affixed their seals the day and year first above written - It is to be understood, that no delay is to occasioned to s.d Wenway by not having the Grinding Mill ready for him, but if that circum-stance should occur - Then the placing of the Mill Shaft is not to be exacted until the Mill is ready for him -

Witness Present.

Signed. Wm Graham.

Signed Lewis Wenway

John H Hall.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL K. WHITE
12908	72A	Jan.30,1829- $ 214.87 quarrying 573 perches of stone for putting up a tilt hammer shop at the armory.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN WOOD FOR QUARRYING STONE
3266	100	December 31,1819- paid $ 139.00 for 349 perches of stone for building a dwelling houses.
4490	22	Oct.30,1820- $ 20.00 for quarrying 50,perches of stone.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB ASPEY MILLWRIGHT
20281	-4th quarter of 1835-	Abstract E- Completing Forging Shop Account: paid $ 329.25 for millwright work which included making a water wheel 20 feet in diameter(wood) for $ 120.00.
20954	2nd quarter of 1836--June 1836-	paid $ 918.63 for millwright work at tilt hammer.
second series:		
677	-3rd quarter of 1836- No.61	March 8,1836 paid $ 603.80 for millwright work, Tilt Hammer account/
		$ 1,851.68.

National Archives Record Group 217 -
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Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Horace CROSSMAN MILLWRIGHT
12013	58A	Nov.7,1827- $ 80.00 for 40 days work putting up machinery to the half stocking shop.
12013-	62A	To Leonard Cutler, Nov.7,1827- $ 68.47 for helping to put up the machinery for the half stocking shop.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOSEPH HOUSE, MILLWRIGHT
9310	128A	Sept. 22,1825 - $ 140.00 for making one reacter water wheel 4½ feet in diamter- $ 45.00 one reactor water wheel 3 feet in diameter - $ 30.00 making two shafts 20 feet long 30.00 making 5 squares of forebay..... 25.00 $ 140.00.
10053	30A	May 15,1826- $ 583.70- millwright work. making one reactor water wheel 4½ feet in diameter- $ 45.00. making one cog wheel 5 feet in diameter $ 20.00. $ 723.70.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES HUSTON, MILLWRIGHT WORK.
3266	65	November 30,1819- building a new saw mill on the Potomac River- $ 242.00- 121 days work by two men.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN LOWSTETTER- POTOMAC DAM BUILDER & Millwright
4490	41	Nov.4,1820- 166 2/3 perch of stone work on the dam, with embankments 500 sq. yards, 200 bushels of lime $550.00 (??)
4490	87	Sept.30,1820- $ 3,000.00, building 1,000 perches of stone wall on the Potomac dam.
4591	9	Dec. 27,1820-$399.00 for building 133 perches of stone work.
7207	81A	June 30,1823- $ 62.50 working an a forebay of a shop.
7356	26A	Aug.30, 1823- $ 234.37 - millwright work on a forebay-75 squares
7356	58A	Sept.30,1823- $ 192.50 -reparing water wheels, 110 days
7624	60B	Dec.31,1823- $ 60.00 for making 20 squares of forebay for the public saw mill(on the Potomac).
8108	111A	June 30,1824- $ 234.85- 36½ days repairing machinery. with journeyme
8371	90A	Sept.13, 1824- $ 174.40, self with 3 journeymen working on new water wheels of Tilt shop and repairing machinery o in the Grinding Mill.
8371	103A	Sept.14, 1824- $ 67.00 for making one shaft 18 feet long for the shop occupied for making the patent rifle. Making one water wheel 10 feet in diameter for the same shop= $ 40.00
8693	49A	Dec.3,1824- $ 208.00 - 103 days work by himself and journeymen on work shop of the patent rifle plant.
9057	69A	March 4,1825- $ 324.00-millwright work. 94½ days repairing machinery at armory. $ 151.20; 108 days making new machinery in the work shop occupied for patent rifles-$172.80.
9310	21A	Aug.12, 1825- $ 25.00-making a new pair of guard gates at the head of the canal on the Shenandpah River.
9310	48/47A	Aug.24,1825- $8.75 repairing machinery in tilt hammer shop.
6274	C25	May 11,1822- Making two drum wheels for the polishing mill each 7 feet long: $ 42.00.
6274	C57	-June 11,1822 -$ 137.37- for 78½ days work making a water wheel for the forge hammer and repairing a water wheel of the grinding mill.
6274	C 59	12 June 1822- $ 395.00 for a house he built for the accommodation o himself and his hands while engaged in building the dam across the Potomac last year (may be 18 by 40 feet, 1story wooden house).
		$ 6,192.30 page subtotal.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN LOWSTETTER - MILLWRIGHT
6274	C69	June 27,1822- $200.00- for mason work filling in wall with clay and completing the walls of the lock gates at the head of the canal
6274	C87	June 29,1822- for millright work $ 316.62 including $ 151.25 for building 22 squares of a forebay.
~~6~~6410	C49	Sept. 5,1822- $ 17.00 for quarrying 34 perches of stone.
6606	C11	Oct. 30,1822- $ 43.94- 26 days millwright work, repairing forebay.
6606	C51	Dec. 11 ,1822- $ 50.00 for mason work, furnishing and building 50 perches of stone in a wall.
		$ 627.56 page subtotal. T.F. 6/92
		Total: $ 6,819.86.

Data collected by Charles W. Snell, June 1980.

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Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ISAAC MARGE (?) MASON MILLWRIGHT
12579	111B	Dec.12,1828- $ 49.00 for 24½ days work making a forebay and shute and gate at Rifle factory.
		(records for the 1st and 2nd quarters of 1828 are missing).
13478	72B	to Isaac Marge(Maye?) May 9,1829-for carpenter work at rifle factory- $ 136.40- for making a tight trunk for conveying water to the machinery. Trunk 3 feet square and 84 feet long.
		$ 185.40.

See also Page 20-

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Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		DANIEL MATHIAS_ MILWRIGHT WORK
8108	121A	June 30,1824- $ $ 76.61.

also see page 53-carpenter work.

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Records of the United States General Accounting Office,
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Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ROBERT PAINTER, MILLWRIGHT WORK
3266	95	December 3,1819-paid $ 207.97 for millwright work on on Hall's shop(the old sawmill being converted to work shop) on the Shenandoah. HAVE XEROX OF THIS VOUCHER.
3563	37	March 11,1820- $ 25.44,repairing a cog wheel.
4490	1	October 3,1820- $ 252.00 for making one double water wheel 18 feet in diameter - $ 108.00 Making one cog wheel with cast iron segments 12 feet in diameter- $ 72.00. Making one spur cog wheel 12 feet in diameter $ 72.00.
5208	113	June 24,1821: $ 474.74 for millwright work: Making one water wheel 18 feet in dia. $ 58.50 making one water wheel 8 feet in dia. $ 27.62. making one cog wheel 12 feet in dia. $ 66.80.
6410	27C	August 24,1822- $ 100.00 for mason work- quarrying and laying 80 perches of stone in a building. $ 1,060.15.

Harpers Ferry 31st Dec. 1819

The United States

Dr. To Robt Painter

For Making a Water Wheel for a new Work

Shaft 12 feet at $3.50 ft. ✓ $42.00

making a Cog wheel 7 feet " $4 " ✓ 28.00

" 2 Head blocks " $2 " ✓ 4.00

" 4 Spur ditto " 75 cts " ✓ 3.00

" 1 Long Shaft 22 feet long at 150 ✓ 33.00

" 1 ditto 19½ " " " 125 ✓ 24.37

" Breast, Shoot & Gates 18.00

" 2 Turning Lathe frames at $5. ✓ 10.00

233/4 days work " 192 ✓ 45.60

$207.97

✓

I Certify the above account to be correct

James Stubblefield

Pay

Rec. Dec. 31st 1819. of William McGuire Paymr. Hpe at Harpers Ferry Virg. Two hundred & seven Dollars Ninety seven cents in full of the above Account.

Signd Duplicates

Robert Painter

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CHARLES C. STARBACK WATER WHEELS
17895		Oct.11/833 1833- $ 292.66 for construction 3 new water wheels and machinery in Boring, Turningm and Stocking Shop.
20041 -	Abstract B	3rd quatter of 1835,Completing forging shop, tilt hammer shops account- July 31,1835- paid $ 310.00 for cast iron reaction water wheel.
20281	Abstract E	-completing forging shop, 4th quarter 1835 paid $ 555.37 plus $ 167.96= $ 723.33 for 4 cast iron reacting water wheels at $ 310.00 each total $ 1,240.00).
		$ 1,532.66.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BOWIN PAINTING AND GLAZING
8371	65A	Sep.t10,1824- $ 56.88 for 1,422 lights of sash.
8693	35A	Nov.27,1824 - $ 66.75- painting. 44½ days/.
9057	14A	March 3,1825- $ 3.15 for glazing.
9057	78A	March 5,1825- $ 90.55- painting.
9310	57A	Aug.26,1825 - $ 63.90-Painting and glazing.
9621	10A	Nov.30,1825- $ 46.87- glazing.
6274	C52	May 7,1822 $ 41.25 27½ days work painting.
9851	15A	March 16,1826- $ 71.41 Glazing 727 light of sash(old) and 164 lights of new sash. 11 days painting.
10559	43	Oct.31,1826- $ 49.50- painting.
10559	51	Nov.30,1826- $ 37.80- glazing.
10604	54A	Sept.30,1826- $ 5.00-painting.
11127	75B	May 18,1827- $ $ 37.63-painting.
11127	172B	June 22,1827- $ 24.19 - Painting Flag Staff in Arsenal enclosure &c 12½ $ 21.87½.
11622	15B	July 18,1827- $ 29.19- painting.
12013	100B	Dec.20,1827- $ 54.62- painting and glazing.
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	63B	24 Nov.1828 - $ 43.92 for painting roof of U.S.workshop, 419½ yards two coats- $ 33.56 . Roof of _____ 250 yards one coat- $ 10.36.
13478	73B	May 9,1829- $ 54.00 for painting and glazing a work shop.
13626	4A	July 11,829- $ 91.38= painting and glazing dwelling house.
13626	6A	July 11,1829-$ 13.14 for glazing.
13750	64B	Dec.14,1829- $ 11.30-painting.
13750-	77B	Dec.19,1829- $ 26.13- glazing.
13750	78A	Dec.19,1829- $ 66.40 for painting the Supt.'s house in July 1829.
13750	144A	Dec.31,1829 - $ 78.50 for painting Supt.'s quarters.
		Subtotal: $ 1,063.46.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BOWIN (2) PAINTING AND GLAZING
14486	56B	March 31,1830- $ 21.83- for painting.
		$ 1,085.29- Grand total.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BROWN - GLAIZING AND PAINTING
7356	82A	Sept.30,1823- 13.50-for glazing 300 lights of sash.
		MARTIN SUMUN(?)
7624	21A	Nov.20,1823- $ 20.00-glazing 500 lights of sash.
		WILLIAM BROWN did painting and glazing work for the armory in 1833.
20041	2nd ~~3rd~~ quarter	1835- William Brown paid $ 55.39 for painting. Abstract B also paid $ 21.13 for painting, Abstract C, same period.
20041	3~~3~~d quarter	1835 -Abstract D. paid $ 137.37 for painting and glazing: Sept. 1835 20,097 square feet of 2 coats painting down on workshops and dwellings: $ 130.63 96 square ~~yard~~ feet down two coats on new iron store house,$ 6.24. glazed 15 lights of sash in new iron house, ¢92. 155.3 square yards of 2 coating painting down on proof house and annealing house, $ 19,99. 155.8 square yards of one coat painting on new machine shop,$ 10.1 glazing 23 lights ¢ 92. Paid under Completinn of ~~Machinery in 3 shops account~~ foriging shpp account: $ 28.60 for 440 square yards of 2 coat painting at Tilt Hammer shop, and glazing 893 lights of new glass.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Daniel H. Carty Painting
4490	23	Oct. 31,1820- $ 45.50-painting roofs of workshops.
4490	93	Sep.30,1820- $ 136.50.
4591	44	Dec. 30,1820- $ 92.75 for 53 days work glazing and painting.
		$ 274.75.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM GREEN
6606	C61	for painting- Dec. 17,1822- $ 12.00.
7624	7A.	William Green paid c· $ 119.89 on Nov.13,1823 under workmen's claims for building an additional story on a brick dwelling.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		HENRY HAY - PAINTING AN GLAZING
9057	91A	March 7,1825 - $ 64.50
9310	94A	Sept. 8, 1825- $ 41.00.
10604	1A	Oct. 30,1826- $ 20.47- for painting.
		Records for the 1st and 2nd quarters of 1828 are missing.
12579	60A	Nov.21,1828- $ 16.04 glazing 165 lights of sash at John H. Hall's house.
12908	13A	Jan.15,1829- $ 150.01 for painting 69 yards painting mahogany $ 25.87½; glazing 151 lights of sashat Supt. dwelling,etc.
13626	3A	July18,1829- $ 61.13- painting, at rifle factory.
		$ 353.15.

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Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		P.
		JOHN KENNEDY did painting and glazing work for the Armory in 1833
18712		2nd quarter 1834- paid $ 35.00 for painting.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JONATHAN NIXON FOR GLAZING AND PAINTING
3266	44	November 11, 1819 - $ 50.75
3132	41	Aug.21,1819- $ 63.00 for 36 days work painting buildings.
3266	81	December 11,1819- $ 34.55- 19 3 4 days work.
4490	27	Oct. 27,1820- $ 25.08 -glazing.
		$ 173.38.

Series No. ~~2nd~~ 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAMUEL PARKER
17153		Dec.23,1832- $ 10.50 for whitewashing the second story of the Finishing and drilling shop, Mukset factory.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAINTING PUBLIC BUILDINGS: BY JOSHUA J. ROWLES:
907	84	Joshua Roweles, December 31,1817 paid $ 51.50.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAINTING OF ARMORY WORKSHOPS AND DWELLING HOUSES BY LEONARD SADLER:
907	21	November 20,1817 paid $ 74.75 for painting. 46 days work
908	33	Sept. 20,1817 paid $ 93.75 for painting roofs and woodwork of brick buildings.
1162	32	March 31,1818- $ 43.75 for 25 days work.
3132	74	Sept. 29,1819- $ 161.00 92 days work.
4830/ 5208	96	June 14,1821- $ 70.56- 42 days work.
5208	120	June 29,1821 - $ 20.16 - 12 days work. $ 463.97.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN SELLERS for GLAZING AND PAINTING
1162	6	Feb. 27,1818 paid $ 14.00.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JACOB R. THOMAS - PAINTING AND GLAZING
6909	5A	Jan.2,1823- $ 27.93 (glazing 383 window glass for $ 23.93).
7624	165A	Dec.31,1823- $ 100.00 for 62½ days painting/
8108	97A	June 17,1824- $ 45.00 - painting.
6274	C80	June 29,1822- $ 51.00 for painting.
6606	C44	Dec.9,1822- $ 173.25 for 99 days work painting.
		$ 397.18.

Improvements to the Quarters of the Superintendent, Master Armorer, and Paymaster, 1826-1829

File No.	Vou. No.	Artisan	Date	Amount	Remarks
9851	37A	Jacob Boswell	March 23,1826	$ 23.00	For 23 days carpenter work building a small r for accommodation of Paymaster.
9851	73A	" "	3/30/26	$ 23.00	For 23 days carpenter w building small frame ho for Paymaster
Subtotal		Jacob Boswell	March 1826	$ 46.00	Well House, Paymaster
13750	147A	James Foley	12/31/29	$18.00	For 7 days carpenter wo on Master Armorer; shous $10.50+ 6 days work of jounreymen=$ 7.50.
12579	45A	Edward Harding	11/15/28	$ 67.12½	For laying 165 square y of pavement in front of U.S. dwellingsoccupied Master Armorer, Paymaste and Paymaster's clerk @ 37½¢= $61.87½-Quarrying and laying 7 stone step for same= $ 5.25.
11127	199B	John Lackey	6/30/27	$ 37.93	For laying 49½ perch 3/4 stone in wall for Mas Armorer'skitchen=$30.9 3/4; for 4 stone steps to same=$2.00; Rough casting foundation & Smoke house= $ 5.00.
11622	76A	Joseph Spencer	8/16/27	$ 39.00	For laying 15,000 brick furnishing same &C at $ = $ 37.50; Laying 3 arch for same @ 50¢= $ 1.50. erecting new kitchen of Master Armorer.
11622	163A	John A. Schaeffer	9/12/27	$ 20.00	For building a chimney w 2 flues on a public dwel ing(perhaps Master Armor er's kitchen.
Work on the Superintendent's Dwelling House, 1828-29:					
12579	133A	Adam Brown	12/23/28	$ 26.00	For 26 days carpenter wo on Supt.'s house.
12908	102A	John Brann	3/31/29	$ 22.00	For 22 days carpenter wo on Supt. house.
12908	103A	Isaac Cravin	3/31/29	$ 39.00	For 26 days carpenter wo on Supt. house.
12908	101A	Jessie Hurdle	3/31/29	$ 39.00	For 26 days work, carpent on Supt. house.

Improvements to the Quarters of the Superintendent, Master Armorer, and Paymaster, 1826-1829

File No.	Vou. No.	Artisan	Date	Amount	Remarks
9851	37A	Jacob Boswell	March 23,1826	$ 23.00	For 23 days carpenter work building a small ro for accommodation of Paymaster.
9851	73A	" "	3/30/26	$ 23.00	For 23 days carpenter wo building small frame hou for Paymaster
Subtotal		Jacob Boswell	March 1826	$ 46.00	Well House, Paymaster
13750	147A	James Foley	12/31/29	$18.00	For 7 days carpenter wor on Master Armorer's house $10.50+ 6 days work of journeymen=$ 7.50.
12579	45A	Edward Harding	11/15/28	$ 67.12½	For laying 165 square yd of pavement in front of U.S. dwellingsoccupied b Master Armorer, Paymaster and Paymaster's clerk @ 37½¢= $61.87½-Quarrying and laying 7 stone steps for same= $ 5.25.
11127	199B	John Lackey	6/30/27	$ 37.93	For laying 49½ perch 3/4 stone in wall for Mast Armorer'skitchen=$30.93 3/4; for 4 stone steps to same=$2.00; Rough casting foundation & Smoke house= $ 5.00.
11622	76A	Joseph Spencer	8/16/27	$ 39.00	For laying 15,000 brick, furnishing same &C at $ = $ 37.50;Laying 3 arche for same @ 50¢= $ 1.50. erecting new kitchen of Master Armorer.
11622	163A	John A. Svhaeffer	9/12/27	$ 20.00	For building a chimney w 2 flues on a public dwel ing(perhaps Master Armor er's kitchen.
Work on the Superintendent's Dwelling House, 1828-29:					
12579	133A	Adam Brown	12/23/28	$ 26.00	For 26 days carpenter wo on Supt.'s house.
12908	102A	John Brann	3/31/29	$ 22.00	For 22 days carpenter wo on Supt. house.
12908	103A	Isaac Cravin	3/31/29	$ 39.00	For 26 days carpenter wo on Supt. house.
12908	101A	Jessie Hurdle	3/31/29	$ 39.00	For 26 days work, carpent on Supt. house.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAYMENTS MADE IN 1823 TO ARMORY WORKMEN FOR THE CONSTRUCTION OF HOUSES, AND THE IMPROVEMENTS AND REPAIRS MADE TO ARMORY DWELLING HOUSES, 1823:
7207	46A	Joel Norman, May 20,1823- $ 24.07-repairs to wooden house.
+ 7207	66A	Samuel Cox , May 21,1823- $ 512.60 for building a frame house 28 feet by 14 feet 1½ stories, including plastering and painting).
7207	71A	William Adam, June 18, 1823- $ 100.00-building a wooden house 20 by 16 feet, one story.
7207	100A	Margarent Funk, Administrator of Philip Funk, deceased- June 30,1823- $ 122.86 for building a frame house 20 by 14 feet, one story.
7306	7A	Charles Staley, Aug. 27,1823- $ 16.17,for repairs to wooden house.
7356	39A	Fontain Beckam, administrator of R.M. Breeden-Sept.4,1823, for repairs- $ 50.00. Wood.
7356	59A	Amasa Mars, Sept. 1823- paid $ 12.11, orginal value $ 16.11,but reduced by $ 4.00 for rent not paid. Stone.
7624	No7A	William Green, Nov.13,1823-- $ 119.89 for building an additional story to a brick house.
7624	15A	Joseph Barnes - Nov.19,1823- $ 33.93 for repairs to wooden house.
7624	37A	Reuben Stipes, Nov. 24,1823 - $ 24.36. Wood.
7624	29A	Jacob Ott, Nov.21,1823- $ 74.36, $37.26 to Repairs for wooden building.
7624	53A	Elisha Larkin, Nov. 29,1823-$11.75- addition to wooden house.
7624	61A	George Zorger, Dec. 15, 1823-$ 35.20 repairs to brick house.
7624	62A	Carry Tompson, Dec. 15,1823- $ $ 37.07. Wood. Repairs
7624	64A	Martin Hartman, Dec.16,1823-$ 78.87-additions to wooden house.
7624	83A	Richard King, Dec.20,1823-$163.08-building a small frame house.
7624	84A	Fredrick Riely, Dec. 22,1823- $ 25.38-repairs to wooden house.
7624	87A	Henry Stipes , Dec. 22,1823- $ 215.85-for erecting a wooden house 24 by 18 feet..
7624	88A	Charles H. Mills, Dec.22,1823-$ 43.03-repairs to wooden house.
7624	89A	David Adams, Dec.22,1823-$ 109.50-building a small frame house.
7624	90A	Levi Hall, Dec.22,1823- $ 46.67-repairs to wooden house.
7624	91A	Thomas Stedman, Dec.18,1823- $56.56 repairs to wooden house.
7624	100A	Samuel Lindsay. Dec. 24,1823- $83.42- repairs to wooden house.
7624	107A	Thomas Stipes. Dec. 29,1823-$ 214.14 for building a frame house 24 by 18 feet.
7624	109A	Harry H. Seelig,Dec.30,1823- $ 806.73=building a wooden house 35 by 20 feet, two stories, a two family house.
7624	110A	John Baylis, Dec. 30,1823- $ 22.07-addition to wooden house.
7624	112A	Isaac Wood, Dec.30,1823 -$ 109.75= building in part a wooden house.
7624	113A	Joshua Riley, Dec. 30,1823-$ 225.75-building a wooden house 30 by 16 feet.
7624	114A	James Coates, Dec. 30,1823, $ 161.39-building in part a stone house.
7624	115A	William Grisfield, Dec. 30,1823- $ 34.94- for building a small frame house.
7624	116A	Abram Berlin, Dec. 31,1823- $ 57.84- building a small frame house.
7624	117A	William Adams, Dec. 31,1823- $ 39.66- for repairs. Wood.
7624	122A	Jacob Coons,Jr., Dec.31,1823-$ 209.04-for building a stone house 18 by 13 feet with a cellar.
7624	124A	Andrew Board, Dec. 31,1823-$ 37.00-building a small frame house.
7624	135A	Daniel Johnson, Dec. 31,1823- $ 158.37- for building in part a brick house.
7624	149A	John Holt, Dec. 31,1823- $ 58.53 repairs to wooden house.

Data collected by Charles W. Snell, June 1980.

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Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject: U.S. Armory at Harper's Ferry, Virginia
		PAYMENTS MADE IN 1823 TO ARMORY WORKMEN FOR THE CONSTRUCTION OF HOUSES AND FOR REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES(Continued- 2)
7624	153A	Ezekiel Stipes, Dec. 31,1823- $66.54-repairing wooden house.
7624	154A	John Riley, Dec. 31, 1823 -$27.53- repairing wooden house.
7624	164A	Philip Hoffman, Dec. 31, 1823 - $ 339.37, adding an additional story and also a cellar to a brick house.
7624	167A	Meshach Kerby, Dec. 31,1823, $ 286.66- building a frame house 24 by 16 feet, two stories.
1823	TOTAL:	$ 4,814.74. 40 claims
7624	111A	William Sappington, Dec.30,1823-$65.60- for extra brick and stone work on public house for his use.
7356	85A	George Malleory, Sept, 30,1823- $ 337.00 for building a frame house with three rooms for his accomodation as an inspector.
7356	83A	John Baden, Sept. 30,1823 -$ 66.90 for building a small frame house for one of workmen.
7356	86A	Edward Wager for- Sept.30,1823- $ 127.70 for extra brick and stone work to a public building for his accommodation as a clerk.
	4	Total 3 items: $530.30 $597.20
	Total all:	$ 5,345.08 44 claims $5,412.94.
7356	32	Daniel Borden, Aug.30,1823, $ 193.57 for building a house 14 by 16 feet.
7356	33A	James Moore, Aug.23,1823- $ 73.57 for building a small frame house.
TOTAL for 1823:		$ 5,759.28 and 46 claims.
		Claims for repairs: 17- paid $ 632.29. Claims for additions 7 paid $ 844.70 Claims for new houses- 21- paid $ 4,195.94 21 houses= 18 frame house, 1 brick house and 1 stone house, in 1823.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject. U.S. Armory at Harper's Ferry, Virginia
		PAYMENTS MADE IN 1824 TO ARMORY WORKMEN FOR THE CONSTRUCTION OF HOUSES AND THE REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES:
7862	23A	Michael Melhorn- Feb.11,1824-$ 229.11-building a frame house of three rooms.
7862	47A	Nathan Benton, March 17,1824- $ 39.40- repairs. Wooden house.
+7862	26A	John Forman, Feb. 12,1824- $ 15.00 for repair.
+7862	28A	John Slough, Feb. 13,1824- $ 9.57-for repairs.
7862	37A	Peter Hoffman, Feb. 28,1824- $ 19.66- for repairs.
7862	63A	Charles Fouke, March 20,1824- $ 115.40 repairs to wooden house.
7862	68A	Stetson Bisbee , March 22,1824- $ 91.43- repairs to wooden house.
7899	21A	William Smallwood, May 8,1824-$ 80.00- wooden house,building an addition to.
8108	35A	Asahed Davis, May 24,1824-$ 74.00-repairs. Wooden house.
8108	71A	Edmond Barber, June 2,18240 $ 32.45- repairs. Wood (Burke)
8108	79A	Charles G. Wintersmith, June 7,1824-$ 114.97- building an addition to house. Brick house.
8108	87A	John Rockenbaugh, June 11,1824-$ 560.42- for building a stone house 24 by 18 feet, 2 stories,
8108	102A	Nathanael French, June 18,1824- $ 38.10- repairs. Stone.
8371	20A	Roger Jones, August 11,1824- $ 13.03- repair. Stone.
8371	25A	Hiram Roderick, Aug.14,18240 $ 15.33- repairs.
8371	114A	James Pryor,Sept.18,1824- $ 127.17-for building in part a public dwelling house. Brick house.
8693	12A	William McCoy , Nov.24,1824- $ 89.37- for building a small frame house.
		17 claims $1,664.41. (1,659.01- $ 5.40).
		Total 1824= 17 claims paid $ 1,664.41
		3 claims for new houses paid $ 878.90 for 2 frame & one stone houses. 11 claims for repairs paid $ 465.22 3 claims for additions to houses- $ 322.14.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAYMENTS MADE IN 1825 TO ARMORY WORKMEN FOR THE CONSTRUCTION OF HOUSES AND FOR REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES:
9057	50A	Thomas Stedman, March 3,1825-$ 92.90 making an 12 by 16 addition to the house occupied by him. Wooden house.
9310	20A	Nahum W. Patch, Aug.11,1825- $ 25.53-repairs to dwelling. Stone.
9310	53A	Timothy Herrington, Aug.24,1825- $ 301.18, funrihsing material and building the upper story of a stone building 40 by 24 feet.
9310-	81A	John Donaldson, Sept. 5,1825- $ 185.14- for building and addition to a public house. Stone house.
9310	138A	Francis O'Neal Sept. 30,1825- $ 201.60- for building a log dwelling house 24 by 20 feet, 2 stories high for the accommodation of Mr. Copeland.
		5 claims: $ 806.05
9057	16A	Lawrence Hogan, March 3,1825- $ 14.87 for building a chimney to a public house.
9310	82A	William Simpson, Sept. 5,1825- $ 76.48 for repairs to public house.
		7 claims(?) $ 897.76
		1 claim for new house, log, paid $ 201.60 3 claims for additions paid= 579.22 3 claims for repairs 116.88

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAYMENTS MADE IN 1826 TO WORKMEN FOR THE CONSTRUCTION OF HOUSES AND FOR REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES.
9851	85A	To John Wigginton, March 31,1826, $ 19.00 for repairs made to a wooden house.
10053	6A	To John McFarland, April 26,1826, $ 171.59 for building an addition to an stone armory dwelling house.
10604	53A	To Francis O'Neal, Sept. 30,1826- $ 423.00 for building a brick dwelling house 20 by 26 feet, furnishing all the materials, except lumber. $ 613.59
		Add William Smallwood, 1826- received partial payment of $ 400.00 on a stone house valued at $ 720.00; this a stone house 19 by 29 feet two stories high, finished complete, Porch, Smoke House, stone wall, kitchen. privy, fence. The balance due was paid May 17,1837- above data from 2nd series file 217-1423- V. 169B.
		1826 Total 4 claims for $ 1,013.59.
		2 claims for 2 new house, 1 brick and 1 stone paid=$ 823.00
		1 claim for an adition 171.59
		1 claim for repair 19.00
		$ 1,013.59

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAYMENTSMADE IN 1827 TO ARMORY WORKMEN FOR CONSTRUCTION FO HOUSES AND REPAIRS AND IMPROVEMENTS THEY MADE TO PUBLIC DWELLING HOUSES.
LL 11127	61B	To William McClure, May 15, 1827-$ 7.23, repair wooden house.
11127	73B	To William Phelan, May 17, 1827- $ 25.00 for repairs made to a wooden house.
11127	178B	To Elizabeth Keep, May 31, 1827-$ 200.00, for repairs made to a wooden house. (this is the claim" of a widow" as listed in National Armory Accounts for 1827).
		TOTAL: $ 232.23
		vouchers for the 1st quarter of 1827 are missing.
		vouchers for the 1st and 2nd quarters of 1828 are missing.
		Three Missing vouchers, from American State Papers, IV, p.144.
		To John Tully, $ 12.00 in 1827 for repairs to a wooden house.
		To. John Roderick , 25.00 in 1827 for repairs to wooden house.
		To, Nathan Yeaman. $ 296.03 for(building) a wooden house.
		1828
		6 claims: $ 565.36
		2 claimsfor building a new house, wood= $ 496.03
		4 claims for repairs 69.33
		6 claims $ 565.36

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAID TO WORKMEN FOR HOUSES BUILT ON U.S. LANDS, SETTLED IN L*@(1829:
12908	94A	To Ann Davis - $ 120.45- March 1,1829- for building a frame house 16 by 14 feet and 1½ stories high.
12908	129A	To Philip Coons-January 10,1829- $ 101.28 for d furnishing material and making a additions to a U.S. dwelling house.
12908	130A	To Alexander Fassettm Jan.15,1829- $ 277.31 for erecting a ½ log dwelling house.
12908	80A	To John Norman, March 1,1829- $ 300.00 for furnishing material and erecting a dwelling house 26 feet by 20 feet, 1½ stories.
		$ 799.04.

These payments were not made from the funds used to settle workmen's claims, but from repair and improvement funds in 1829.

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Washington, D.C.

Series No.

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
5953	C16	Henry Strider Paid to him 20 Feb.1822- $ 458.00 for warehouse and saw mill he erected on the public lands at Keep Tryste Furnace farm- valued at $ 900.00 deducting the ground rent he did not pay at 25 $ per year, 13 years..... 442.00 paid him $ 458.00

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
3266	49	JOHN A. BEE? BENNETT and H.C. SHANNON PLASTERING November 12,1819- paid $ 86.62, including $ ~~80~~ 6.09 ~~yards~~ of plaster and $ 76.12 for work in the public work shops and on the Shenandoah (at the latter site- Hall's Smiths shop was being built and the old saw mill was being converted into a work shop for Hall). $ 10.50 for 5½ days supervision.

see page 179.

Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN A. BENNETT Plastering
4490	24	August 17,1820- $ 115.75- Plastering.
4591	29	Dec. 29,1820- $ 123.21. " "
4830	12	Jan.18,1821- $ 25.81.
		$ 264.77

see page 178.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Leo W. Bowman Plastering
18712		2nd Quarter 1834- paid $ 43.70 for plastering

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BUTLER FOR PLASTERING
7207 7207	77A	June 30,1823- $ 25.00. for 200 square yards.
7356	28A	Aug. 30,1823 $ 37.50- 300 square yards of plastering.
7356	75A	Sept.30,1823- $ 37.50 -for 300 sq.yards.
9057	35A	March 3,1825- $10.00- painting-glazing.
9057	12A	April 7,1825- $ 25.75- plastering.
9057	98A 99A	March 8, 1825 $35.00= plastering.
		$ 170.75.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BUTLER FOR PLASTERING
7862	38A	Feb.28,1824- $ 53.28 for 35½ days work.
7899	3	April 30,1824- $ 14.60, for 146 square yards.
8108	9A	May 19,1824- $ 22.50 - 180 yards.
8371	24A	Aug.14,1824- $ 85.20 - 852 yards of plastering.
8371	79A	Sept.11, 1824 - $ 24.50 - 24½ yards.
8693	70A	Dec.18,1824 - $ 108.59
8371	98A	Sept.13,1824- $ 27.72- 308 yards.
8371	4A	June 16,1824 - $ 61.74 for 1,029 yards in one of the public workshops.
		$ 568.88.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PLASTERING AND LATHING BY ABRAM DILL
907	76	December 30,1817 paid $ 65.00
908	52	September 30,1817 paid $ 42.00, 21 days work.
1162	55	March 3,1818 $ 55.62½
		$ 162.62.

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Treasury Department, 1817 to 1851
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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ROBERT DUKE PLASTERING
10053	56A	June 2,1826- $ 24.42½ for plastering a room in a dwelling house.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES GALLAHER PLASTERING
9310	105A	Sept.10,1825- $ 18.17 for plastering.
9851	113A	March 31,1826- $ 18.75 for plastering.
10053	3A	April 25,1826- $ 18.75 for plastering.
10559	16	Oct.31,1826- $ 19.25- plastering.
10559	84	Dec.21,1826- $ 26.31- plastering.
11127	129B	June 2,1827- $ 131.05- plastering.
11622	94B	Aug.20,1827 - $ 125.27 plastering dwellings.
11622	93A	Aug.20,1822- $50.00 plastering
12013	12B	Oct.17,1827- $ 111.37 plastering dwelling houses.
12013	109B	Dec.20,1827- $ 26.95-plastering.
records for the 1st and 2nd quarter of 1828 are missing.		
12579	30A	October 30,1828-$ 37.50 plastering, 300 yards at the Supt"s. dwelling house.
12759	59A	Nov.21,1828- $ 50.00 plastering 400 yards of ¢ two coats at the dwelling house of John H. Hall.
12908	15A	Jan.15,1829- $ 74.93 painting 599½ square yards of plaster house of John H. Hall and rifle factory buildings.
12908	16A	Jan.15,1829- $ 61.33- plastering 370 yards at stocking shop and one inspector's dwelling house.
13478	87B	May 13,1829- $ 107.50- plastering 63.62½ [illegible] in Supt. House and 509 yards in workmen.s dwellings.
13478	162B	June 12,1829- $21.50-plastering dwelling houses.
13478	184B	June 29,1828- $ 27,12 plater 217 yards in dwellings.
13478	211B	June 30,1829= $ 25.87- plastering in workshops and dwellings.
13626	28A	Aug.25,1829- $ 59.63 plastering dwelling houses.
13750	109B	Dec.31,1829 - $ 4.50 plastering.
14486	42B	May 10,1830- $ 6.00, plastering and whitewashing two rooms in Supt.'s house.
		Total: $ 921.75.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JEREMIAH HARRIS PLASTER
@))$L		
20041	36A	Aug.13,1835-$ 26.75 for plastering 214 sqyare yards on the new annealing shop at the rifle factory.
20041		Sept, 14,1835- $ 6.25- plastering 50 square yards at the Rifle Factory.
20281	9A	Oct.22,1835- $ 13.50 for plastering 208 square yards at the new annealing house at the rifle factory.
		$ 46.50.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PLASTERING IN 1823 and 1824 , also 1822.
7624	19A	To JOHN LANTZ- Nov.20,1823- $ 9.12 for plastering
7624	48A	To NOWAL HAMILTON- Nov.27,1823- $ 23.12.
8371	3A	To Norval Hamilton- July 15,1824- $ 15.00-plastering 120 yards.
6274	C51	To Norval Hamilton- June 4,1822-$ 60.00- for plastering
6606	C69	To Henry Novnig(?), Dec.30,1822- $ 44.18- 25½ days plastering.
		Total Norval Hamilton: $ 98.12.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS HILL, FOR PLASTERING AND LATHING
1162	34	March 31,1817 paid $ 12.00.
1418	32	Sept. 9,1818 - $ 41.48.
		$53.48.

Series No. 1st Series

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		THOMAS HITE, FOR PLASTERING AND LATHING
908	21	Aug.9,1817- $ 119.25- work on the large workshop in part and the middle one.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		~~LAWRENCE HOGAN PLASTERING~~ 201
8371	78A	~~Sept. 11, 1824- $ 14.31.~~
8693	40A	Horatio Mitchael- Nov. 29,1824-$ 6.12-for plastering 49 yards.
9057	16A	March 3,1825- $ 14.87, for building a chimney to a public house. Total for Mitchael- $ 20.99. (also see page 193.)

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject. U.S. Armory at Harper's Ferry, Virginia
		ROGER JONES -FOR PLASTERING
7207	22A	May 12,1823- $ 55.12- for 31½ days.
7207	70A	June 18,1823 - $ 18.37½ - 10½ days.
6410	52C	Sept,6,1822- $ 12.75 for lathing and plastering 78 yards.
6606	43C	Dec. 7,1822- $ 39.37. 22½ days work plastering the new Pay Office and other buildings.
		$ 125.61 Total for JONES.
6606	24C	R To John Cruthhley for 10,000 plastering laths- $ 20.00 for freight transporting same to Harpers Ferry $ 22.50.
8371	20A	Roger Jones, on Aug.11,1824, paid $ 13.03 for making repairs to his stone house, making paid under workmen's claims.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MICHAEL MARKMAN for PLASTERING
7207	37A	May 16,1823- $ 7.50.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Horatio Mitchell-PLASTERING
9851	55A	March 27,1826- $ 16.50 for plastering — also See p 190
		Hiram- Pilch
9851	65A	March 28,1826- $ 7.50 for plastering.
8693	44A	Nov. 29,1824 - $ 6.12 for plastering 49 yards.
		$ 13.62 Total for Pilch.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HENRY NOONEY PLASTERING
14486	28A	March 24,1830- $ 83.32 for plastering Supt.'s quarters.

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Jacob OTT
17153		Dec.31,1832- paid $19.60 plastering the Supt.'s office.
7624	29A	Jacob Ott paid $ 37.26 for a wooden house, Nov.21,1823-under workmen claims.
2nd series 2094	159B	To Jacob Ott, Nov.21,1837, paid $ 71.00 on claims/valued at $100.00 for making a shed room,porch,kitchen, smoke house, bake ~~house~~ oven spring house, privy, fenve, mantlepiece, stairs, stable and plastering house, piro to 1830. Money paid under workmen's claims account.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHN SHANNON- PLASTERING
9057	39A	April 18,1825 -$ 143.00 Plastering.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HUMPHRY L. HUGHES- PUMP AND PIPE MAKER
9310	No. 121A	Sept.15,1825- $ 10.97 for boring 104 feet of 2½ inch pipe.
13478	245B	June 30,1829- $ 201.78 for boring 938 feet timber for conducting water for safety of Armory- $ 150.08- 6 hydrants-$ 30.00, repairing pump by of Paymaster- $ 8.00.
		Hughes built and repair many pumps for Armory use during this period 1825-1830,which were not copied from vouchers.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM BAYLEY SLATER
11622	59A	Aug.14,1827 $ 185.85 for slating new store house, 17 7/10 squares for John H. Hall
12013	26A	Oct.24,1827 -$ 194.25 slating 18½ squares on new shop(Smiths Shop) erected for John H. Hall at Rifle factory.
12908	32B	Jan.29,1829- $ 608.96- Slating": furnishing and making 55 36/100 squares of slate roof at the Rifle factory.
15936		3rd Quarter 1831- $ 308.71 for slating roof of new trip hammer shop.
15936		3rd Qr.1831- slating roof of new grinding mill - $ 311.85 2,970 feet? slate?
15936		3rd Qr 1831 for repairing roof of Master Armorer's Office $ 150.00.
17153		2nd Quarter 1833 June - $ 365.58 for slating ~~May 1834- 2,894 feet slating- roofs of 8 dwelling houses, $ 231.36~~
17644		4th quarter 1833- total buill for 1833 $ 819.15 (including item above) 3.580 feet slating at Halls Rifle Factory- $ 275.45. 68 squares of slating at the Musket Factory 544.00 $ 819.15
19021		3rd Quarter 1834- No.78A-- 28 May 1834- 2,892 feet of slating on works of 8 dwelling houses, $ 231.36.
19257		4th quarter 1834- Compaetion of Machinery Acount- $ 53956 for 59 84/100 squares of slating- $ 538.56; from account for erecting storehouses, $ 183.60 for 20 40/100 squares of slating. Total: $ 722.16.
20041	45A	Aug.26,1835- $ 125.62 for slating 1,143 feet of slate on annealing house roof-$ 122.27- for 7 days work repairing slate roof, the balance.
20041	46A	Au .26,1835- $ 11.00 for 3 days work repairing roof of grinding mill at $ 6.00 and $ 5.00 for 100 slate.
20281	13A	Oct.24,1835- $ 43.46 for 444 feet of slating roof of annealing furnace at the rife factory.
		$ 3,711.52.

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Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ANTHONY PRESTON- SLATER
9057	45A	April 20,1825- $ ~~##~~ 472.50- furnishing slate and slating 45 squares on the roofs of the public buildings.
9310	58A	Aug.26,1825- $ 443.92- furnishing slate and slating 40 squares.
9851	122A	March 31,1826 $ 1,407.00 for furnishing theslate and putting on the slate , 134 squares, on the ~~p~~(two) public arsenals, and one workshop at $ 10.50 per square.
		$ 2,323.42 Total for Preston.
10053	1A	To Samuel Strider, April 24,1826- $ 60.00 for transporting 12 tons of slate from Georgetown, D.C. to Harper's Ferry.

Data collected by Charles W. Snell, June 1980.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES STEELE SLATING
		records for the 1st and 2nd quartersof 1828 are missing.
12579	136A	Dec.24,1828- $ 42.00 for slating four squares of the Drilling and Boring Shop at the Rifle Factory
		Transportation of slate from Baltimore to the U.S. Rifle Factory at Harper's Ferry during 1828:
12579	83A	Dec.4,1828- $ 13.50- 3,000 lbs (William Engle)
12579	84A	Dec.4,1828 - $ 15.75 - 3,500 lbs of slate (francis Bridgeman)
12579	85A	Dec.4,1828- $ 18.00- 4,000 lbs of slate.
12576	86A	Dec. 4,1828- $ 14.76 3,091 lbs of slate-
12576	112A	Dec.12,1828- $ 20,25 for 4,500 lbs of slate.
		$ 82.26 1,809 lbs.

201

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JAMES M BROWN- SURVEYer
2nd Series - for 3rd quarter no.761 for 3rd quarter ,4th of 1836-	No 38A-	Nov. 23,1836- Paid $ 25.00 for making a survey of Friends Ore Bank in June 1836, drafting two large plats and attending court in case of U.S. vs Johnson.
		SURVEYERS:
6606	10	William Castleman, Jr., Oc. 30,1822 $ 12.00 for three days surveying public lands near the Armory.
11127	157B	To James M. Brown, June 16,1827- $ 80.00- 10 days at $ 8.00 per day.

202

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM L. CHIPLY TINSMITH
13478	220B	June 30,1829- $ 26.11- for tinware and gutters on Supt.'s house- 84 feet gutters at 16 2/3¢ per foot- $ 14.00 45 feet 6 joints, down spouts.

203

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		HENRY AND FREDRICK YOST TINSMITHS.
17895	34B	Aug.20,1833- 54.49- for spouting on the Arsenal 228 feet of spouting - $ 38.00 20 feet of down sput.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Michael Foucke -Digging a Well
3563	4	Jan. 12, 1820- paid $ 7.00/
5208	116	to Joseph Holgrave, June 29,1821- $ 24.00 for digging a well.

205

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PATRICK REDMAN WELL DIGGER
10559	46	October 31,1826- $ 40.00--digging well with 16 feet of wall=$ 32.00. 8 days work ¢ in the canal- $ 8.00.
10604-	13A	Aug.21,1826- $ 100.50 for sinking a well.
		$ 140.50.

206

Series No.

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WILLIAM SPENCE SPENCER Making a well
6410	C26	Aug.24,1822- $ 20.00 for digging a walland walling up the well 10 feet deep.

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Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		AMOS TINDALE
10604	82A	Sept.30,1826- $ 312.50 for boring 125 feet through solid rock for water.

Data collected by Charles W. Snell, June 1980.

Harper Ferry N H P

EXTRACTS FROM NATIONAL ARCHIVES RECORD GROUP 217, RECORDS OF THE US. TREASURY DEPARTMENT, THR RECORDS OF THE SECOND AUDITOR RELATING TO HARPER"S FERRY ARMORY, VA. DURING THE YEARS 1817 to 1841 RELATING TO REPAIRS AND PERMANENT IMPROVEMENTS OF THE PHYSICAL PLANT. SERIES ONE AND TWO, NATIONAL ARCHIVES, WASHINGTON, D.C.

Compiled by
Charles W. Snell

June 1980

337 pp.

VOLUME II, Records, 1830 to 1841

NATIONAL CAPITAL TEAM
DENVER SERVICE CENTER

PREFACE

The records of the Second Auditor of the U.S. Treasury Department, in National Archives Record Group No. 217, Records of the U.S. Treasury Department, include most of the payrolls, rent rolls, and voucher for payments issued by the Paymasters of the U.S. Armory at Harper's Ferry, Virginia, from July 1,1817 to December 31,1851. These thousands of pages of documents are filed in three series: The first series covers the period 1817 to June 30,1836; the second series from July 1,1836 to ; and the third series from to December 31,1851.

In the 1940's a committee of the National Archives decided that the Harpers Ferry records for the years January 1,1852 to May 1,1861 were "repetitive" and destroyed these documents. Thus lost forever was invaluable architectural data on the construction and repair during the 1852-61 period of extant Armory buildings, including Park Bldgs. No. 34-35, 36, 48, 56, 57, 58, 59, and the Armory Engine and Guard House(the John Brown Fort).

The Harper's Ferry records,as has been noted, are substantially complete from 1817 to 1851, but there are some gaps: These include the following periods:File No. 10876-1st Quarter of 1827; 12013 for the 1st and second quarters of 1828; the 2nd Quarter of 1835; the 1st and 2nd Quarters of 1847; and all four quarters of 1848, File No.

Every time the Harpers Ferry Paymasters purchased any goods, also for services, and travel, they issued a voucher to the person who was to receive the money; this voucher described, sometimes in great detail, the nature of the goods, services, and materials being paid for and also indicated how these purchased items were being applied to Armory uses. This series of documents thus provide a very detailed view of the operations of the Harper's Ferry Armory and the work of construction and repair of buildings at the Musket Factory and the Hall Rifle Factory.

The vouchers issued for carpenter, painting, and plastering work prior to year 1828 awere usually very generalized, indicating only the number of days worked, with little or no information on what they were working on or what they were producing. After 1828, however, this situation altered greatly and the voucher usually state what building was being worked on and what the carpenter,etc. produced.

This writer has searched these thousands of pages of documents and extracted from them virtually all of the data relating to the construction and repair of buildings, canals, and dams at the National Armory at Harper's Ferry relating to labor, but excluding, generally, the purchase of materials. The information for the period 1817 to 1841 is presented in this volume. The material has been divided into two sections: I. for the period 1817 to 1830, it is presented by crafts and trades . This section is comprehensive in scope. Part II, covering the years 1830 to 1841, is organized on the basis of the special appropriations that were made by Congress for repair and construction at Harper's Ferry.

Charles W. Snell

Charles W. Snell
July 1,1980

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PART II - 1830 - 1841

SPECIAL APPROPRIATIONS FOR IMPROVEMENTS

Chart No. 6

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1830 - 1835

YEAR	Extending Walls & Embankments Canal	Widening Potomac Canal	Repair & Extension Potomac Dam	Erecting Forging, Tilt Hammer & Grinding Mill	Erecting Dwelling Houses	Slating Roof of Workshops	Repairing walls of four work-shops	Making 3 new water-wheels for 3 shops,	Completing Machinery in three shops,	Erecting Store Houses &c/	Purchase water right Shenandoah	Repair & Extend Shenandoah Dam	GRAND TOTAL
1830	9,043.00	-	-	0	364.42	0	-	-	-	-	-	-	$ 9,407.42
1831	4,803.37	-	-	3,744.63	5,921.10	0	-	-	-	-	-	-	14,469.10
1832	1,673.30	-	-	710.96	2,302.70	380.48	-	-	-	-	-	-	5,067.44
1833	-	7,833.08	3,374.94	0	5,859.98	2,632.94	849.95	6,294.90	-	-	$ 2,600.00	-	29,445.79
1834	-	10,616.75	489.04	4,959.81	3,037.72	0	0	1,787.38	16,245.52	2,416.10	-	1,999.50	44,551.82
1835	-	0	342.75	8,540.19½	0	0	0	0	10,921.02	1,598.75	-	-	21,402.71
TOTAL:	15,519.67	18,449.83	4,206.73	17,955.59	17,485.92	3,013.42	849.95	8,082.28	27,166.54	4,014.85	2,600.00	1,999.50	121,344.28
BALANCE LEFT:	* 1,280.33	1,853.60	793.66	1,844.59	982.59	186.58	650.05	317.72	8,948.32	4,575.02	+2,000.00	+ .50	22,283.61
APPROP-RIATION	16,800.00	19,023.16	5,000.00	19,800.00	18,600.00	3,200.00	1,500.00	8,400.00	33,961.97	8,589.87	4,600.00	2,000.00	144,628.00

* Balance transferred for use in repairing Potomac Dam in 1832.

+ Money reverted to U.S. Treasury.

Chart No. 7

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1830 - 1835

YEAR	Extending Walls & Embankments Canal	Widening Potomac Canal	Repair & Extension Potomac Dam	Erecting Forging, Til Hammer & Grinding Mil	Erecting Dwelling Houses	Slating Roof of Workshops	Repairing walls of four work-shops	Making 3 new water-wheels for 3 shops.	Completing Machinery in three shops.
1830	9,043.00	-	-	0	364.42	0	-	-	-
1831	4,803.37	-	-	3,744.63	5,921.10	0	-	-	-
1832	1,673.30	-	-	710.96	2,302.70	380.48	-	-	-
1833	-	7,833.08	3,374.94	0	5,859.98	2,632.94	849.95	6,294.90	-
1834	-	10,616.75	489.04	4,959.81	3,037.72	0	0	1,787.38	16,245.52
1835	-	0	342.75	8,540.19½	0	0	0	0	10,921.02
TOTAL:	15,519.67	18,449.83	4,206.73	17,955.59	17,485.92	3,013.42	849.95	8,082.28	27,166.54
BALANCE LEFT:	* 1,280.33	1,853.60	793.66	1,844.59	982.59	186.58	650.05	317.72	8,948.32
APPROP-RIATION	16,800.00	19,023.16	5,000.00	19,800.00	18,600.00	3,200.00	1,500.00	8,400.00	33,961.97

* Balance transferred for use in repairing Potmac Dan in 1832.

Chart No. 7

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1830 - 1835

YEAR	Erecting Store Houses &c/	Purchase water rights Shenandoah	Repair & Extend Shenandoah Dam	GRAND TOTAL
1830	-	-	-	$ 9,407.42
1831	-	-	-	14,469.10
1832	-	-	-	5,067.44
1833	-	$ 2,600.00	-	29,445.79
1834	2,416.10	-	1,999.50	41,551.82
1835	1,598.75	-	-	21,402.71
TOTAL:	4,014.85	2,600.00	1,999.50	121,344.28
BALANCE LEFT:	4,575.02	+ 2,000.00	+ .50	22,283.61
APPROP-RIATION	8,589.87	4,600.00	2,000.00	141.478.00

+Money reverted to U.S. Treasury.

P 1 C

Reel 20 Vol 5. P. 419 Annual Rpt 1830 P 21
Ents 936

~~Reel 20 V. 5 P. 414~~

BB Harpers Ferry Armory Dec 31st 1831

Statement of Sums expended in making additions, or other permanent Improvements to the Armory during the Year 1830

To this Sum expended in making new Canal for conveying Water from Potomac to Armory	4989	67½
To do do making new forebay Chutes &c	1210	84½
" do do addition to one of the Public Houses	133	18½
" do do one Machine for milling breech Pins	307	60
" do do one do for boring Bayonet Sockets		
" do do one Smooth boring frame	205	00
" do do one drilling machine fixtures Complete	152	75
" do do one Small building attached to finishing Shop & fixtures for Grindstone	152	00
" " " one Forcing Pump	62	50
" " " improved Machinery for Grooving Muskets		
Stocks letting in the butt plate &c &c	220	01
" " " Sinking Well	16	30
" " " inclosing lot of Superintendant	100	00
" do do Making Scrap Room house	43	32
	$ 7593	37½

* Considered to be erroneous J. H. P.

Reel 20 Vol 5 P 436 Annual Report 1831 P 194
Entry 936

B.

Harpers Ferry Armory
31st December 1831

Invoice of Supplies received from the Washington Arsenal during the Year 1831

1000 lbs	Musket Powder	at 20d	200 —
2000 "	"	"	400 —
			$600 00

Reel 20
Vol 5 P 436

C

Harpers Ferry Armory
31st December 1831

Statement of Amount expended in making Additions and other Permanent Improvements to the Armory during the Year 1831

	$ 131 33
For erecting new Magazine	1241 25
" do 4 Store additions to dwelling house	65 10
" Plastering 3 Houses	57 55
" new Lathe	65 07
" " Boring Frame	145 31
" " Cast iron Machinery	57 51
" " Hoarding Furnace	169 15
" Guard house at Locks & Sluice over Canal	
	$ 1929 57

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

EXTENDING WALL AND EMBANKMENTS 1830- 1835. Lc,*)) 16,800.00 appropriated
OF THE POTOMAC CANAL

	Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
9,300.00	1830	a 0	b 0	c 4,500.00	d 4,543.00	9,043.00	257.00
7,500.00	1831	e 1,080.75	f 1,312.00	g 700.00	h 1,710.62	4,803.37	3,455.63
	1832	i 0	j 250.00	k 1,301.57	l 121.73	1,673.30	* 1,280.33
	1833	m 0	n 0	o 0	p 0	0	0
	1834	q	r	s	t	0	0
	1835	u	v	w	x	0	0
	TOTAL					15,519.67	0

* The balance of $ 1,280.33 left on December 31,1832 was transferred in 1833 to the project for Enlarging the Potomac Canal.

a. 14486
b. 14723
c. 14~~8~~9
d ~~14879~~ 15209
e. 15260
f. 15603
g. 15936
h. 16094
i. 16388
J. 16657
k.
m. 17153
m. 17163

For Permanent Improvement $1,363.21

Total		Rubble Stone Wall	Cost	Embankment cubic yards	Cost
~~1830~~					
$10,480.00	1830	4604	5755,00	18,900	4725.00
4,234.37	1831	6041	3261,37	3950	975.00
+250.00	1832	160	225.00	200	25.00
$ 14,966.37		10,805	9241,37	23050	5725.00
other 552.30					
$15,519.67					

FOR REPAIRS on July 12, 1832

Reel 20 V.5
P.421

Annual Rept 1830 p. 23

Reel 20 V.5
P. 421

Ht Harpers ferry Armory
Dec 31st 1831 *

1830

Statement of Sums expended for Walls and embankment from Potomac River to the Works at Harpers ferry Armory during the year 1830

To making 9800 Cubic Yards Embankment Walls Canal 9800	@25¢	$	2.450 00
" Making 2440 Perch Stone Work @	125¢		3.050 00
" 723 Bushels Hydraulic Cem			223 75
	5,723,75	$	5723 75

* Covenant S Hill

9 800 Cubic Yards Embankment $ 2450.00
2440 Perch Stone Wall 3050 00
$ 5,500 00
223.75

Other
1830 Total $ 5,723.75
1831 " 4622.62
Total $ 10,346.37

By Arm R

	Cubic yds Embankments		Stone Wall		Other
1830	9,800	$ 2450 00	2440	$ 3050 00	$ 223.75
1831	4 350	1087.50	2596	3248.87	286.25
Tons	14,150	$ 3537 50	5036	$ 6,298 87	$ 510.00
acds 1832	22,850	5,700.00	19645	9,016.37	Total 14 966.00
	200	25.00	160	225.00	
	23050	5,725 00	10805	9,341,37	or = 510.00
					15,476 00

Reel 20 Vols, P437 Annual Report 1831 P 188
Entry 938

E. Reel 20 Vols P 437 Harpers Ferry Armory 31st Dec 1831.

Statement of Amount expended in making "Walls and Embankments" for new Canal during the Year 1831.

For making 2,593 4/10 perch Stone Wall	1.25	2991	75
" " 131 perches " "	131/4	151	78
" " 40 " " "	118/4	47	50
" " 24 3/4 " " "	112/4	27	84
" " 4.350 Cubic Yards Embankment	25	1,087	511
" " 913 Bushels Hydraulic lime	23	221	25
" " Transportation of 800 Bush	6	48	00
" " 11 Locust posts for guard gate	2.50	11	00
		$ 4,622	62

Wall Perch 4/604 $ 5755
E 9.80 4725
Yds $ 10580.80

2,596 Perches Stone Wall - $ 3,248.87
4 350 Cubic Yard Embankt, 1087.50
$ 4336.37
other = 286.25
$ 4,622,62

Vouch 2589 - 3248.87
1087 50

Some of the Work on Canal may have been
charged To erecting a Forges
Tilt Hammer and new Workshop (Gun
Mill) or EM

		Perches	Cost	Yds	Cost
1830 Annual Repts	1830	2440	3050 50	9,800	3,450.00
1831 Annual Repts	1831	2589	3248.87	4350	1087.50
		5029	$ 8,298 87	14,150	$ 3,537 50

Annual Rpts
The 1830 = 9,713.62
1831 = 4791.77
The $ 14,505 39

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

EXTENDING WALLS AND EMBANKMENTS OF THE POTOMAC CANAL

Paid to JOHNSON GARRETT: 1829-30

File No.	Voucher No.	Date	Total	Perches of Stone Wall		Cubic yards of embankment	
13750	37A	Nov.12,1829	$125.00	100 for	$125.	-	-
13750	70A	Dec.15,1829	125.00	100 for	$125.		
13750	142A	Dec.31,1829	125.00	100 for	%125.		
			$ 375.00	300	$ 375.00	0	0
14486	49A	March 30,1830	$ 500.00	0		2,000 for	$ 500.00
14723	16A	July 21,1830	2,500.00	1,200 for	$1,500.	4,000 for	$ 1,000.00.
15209		Nov.9,1830	1,500.00	800	1,000	2,000	500.00
15209		Dec.22,1830	500.00	300	375	500	125.00
15209		Dec.31,1830	500.00	300	375	500	125.00
			$ 5,500.00	2,600	$ 3,250	9,000	$ 2,250.00
		PAID TO JOHN GUST, 1829-30:					
13750	10A	Oct. 9,1829	$ 100.00	----------		500 for	$ 100.00
13750	28A	Nov. 10,1829	150.00	----------		750 for	150.00
13750	71A	Dec. 15,1829	203.50	----------		,017½ for	203.50
13750	150A	Dec.31, 1829	100.00	100 for	$ 100.00	-	-
			$ 553.50	100	$ 100.00	2,267½	$ 453.50
14486	77a	March 31,1830	$400.00	200 for	$ 250.00	600 for	$ 150.00
14486	7A	Apr. 15,1830	150.00	120	150.00		
14486	25B	Apr.20,1830	80.00	64	80.00		
14486	53A	May 15,1830	50.00	-	-	200	50.00
14486	69A	June 4,1830	200.00	100	125.00	300	75.00
14486	95A	June 22,1830	100.00	-	-	400	100.00
			$ 980.00	484	$ 605.00	1,500	$ 375.00
14723	17A	July 21,1830	$ 1,000.00	480 for	$ 600.00	1,600 for	$ 400.00
14723	23A	July 29,1830	300.00	200	250.00	200	50.00
14723	42A	Aug.17,1830	400.00	220	275.00	500	125.00
14723	55A	Sept.18,1830	300.00	200	250.00	200	50.00
			$ 2,000.00	1,100	$ 1,375.00	2,500	$ 625.00
15209		Nov.8,1830	$ 300.00	200 for	$ 250.00	200 for	$ 50.00
15209		Nov.19,1830	600.00	-	- -	2,400	600.00
15209		Nov.24,1830	400.00	120	150.00	1,000	250.00
15209		Dec.9, 1830	300.00	100	125.00	700	175.00
15209		Dec.24,1830	200.00	-	- -	800	200.00
15209		Dec.31,1830	200.00	-	- -	800	200.00
			$ 2,000.00	420	$ 525.00	5,900	$ 1,475.00
Subtotal GUST:			$ 5,533.50	2,104	2605.00	12,167½	2928.50
TOTAL GARRETT AND GUST:			$ 11,408.50	5,004	$ 6,230.00	21,167½	$ 5,178.50

Data collected by Charles W. Snell, June 1980.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

EXTENDING WALLS AND EMBANKMENTS OF THE POTOMAC CANAL- 1831

Paid to JOHN GUST in 1831

File No.	Voucher No.	Date	Total	Perches of stone wall		cubic yards of embankment	
15260		Feb.17,1831	$ 300.00	200 for	$ 250.00	200 for	$ 50.00
15603		May 24,1831	200.00	120	150.00	200	50.00
15936		Sept. 30,1831	200.00	80	100.00	400	100.00
16094		(4th qr.1831	336.37)	(511	336.37)	-	-)
		GUST	$ 1,036.37	911	$ 836.37	800	$ 200.00
		PAID TO JOHNSON GARRETT in 1831:					
15620		March 11,1831	$ 500.00	250 for	$ 325.00	750 for	$ 175.00
15603		June 23,1831	600.00	400	500.00	400	100.00
15603		May 18,1831	500.00	200	250.00	1,000	250.00
15936		3rd qr.1831	500.00	400	500.00	-	-
16094		Nov.1831	400.00	320	400.00	-	-
~~15620~~		~~May 18,1831~~	~~250.00~~	~~200~~	~~250.00~~	-	-
16094		Dec. 1831	450.00	360	450.00	-	-
16094		Dec. 1831	250.00	-	-	1,000	250.00
		GARRETT	$3,200.00	5,130	$ 2,425.00	3,150	$ 775.00
		To Johnson Garrett in 1832					
16657	2nd quarter 1832		$ 250.00	160 for	$225.00	200	25.00
TOTALs	1829	1829	$928.50	400	$ 475.00	2,267½	$ 453.50
	1830	1830	$10,480.00	4,604	$ 5,755.00	18,900	$ 4,725.00
	1831	1831	$ 4,236.37	6,041	$ 3,261.37	3,950	$ 975.00
TOTAL, 1829-1831:		1829-31	$15,644.87	11,045	$ 9,491.37	25,117½	$ 6,153.50
1832:	1832		250.00	160	225.00	200	25.00
	GRAND TOTAL 1829-32		$15,948.87	11,205	$ 9,716.37	25,317½	$ 6,178.50

Data collected by

Upon a careful and diligent examination of the Books and Correspondence in this office, I find the subjoined statement, exhibits the situation of the several Special Appropriations for the Armory Canal. The subjoined result is found by closing the account on the conclusion of the 3rd Quarter of 1830. (Thirteen of H. Scall of Maj: D.) and right down to 30th Sept. 1834

The appropriation for "Walls and Embankments" in 1830 was ... $9300 —
There was expended of this sum, up to the 30th Sept. 1830 this sum ... 4500 —
There was expended when Dock Building was approved Paymaster ... 4800 — $9300 —

During the 4th Quarter of 1830, there was expended this sum ... 4543 —
" " 1st Ditto of 1831, there was expended this sum ... 1080 75
" " 2nd Ditto of 1831, there was expended this sum ... 1312 —
" " 3rd Ditto of 1831, there was expended this sum ... 700 —
" " 4th Ditto of 1831, there was expended this sum ... 1710 62
$9346 37

On the 13 Nov. 1831, there was remitted for "Walls & Embankments" $500
" 16 " 1831, there was remitted for "Walls & Embankments" 500 8000 —
Leaving due the Paymaster on the 31 Dec. 1831 on the appropriation this sum ... $1346 37.

During the 2nd Quarter of 1832 there was expended this sum ... 250 —
" " 3rd Ditto of 1832, there was expended this sum ... 1301 57
" " 4th Ditto of 1832 there was expended this sum ... 131 73
$3019 67

On the 25th April 1832, there was remitted for "Walls & Embankments" ... 4300 — 4300 —
Deduct the above amt ... 3019 67.
Leaving on the 31 December 1832 in the Paymaster's hands of this Appropriation ... $1280 33

On the 31st December 1833. there was remitted for the "Enlargement of Canal" this sum ... 10.000 —
On the 31st March 1834. there was remitted for the Enlargement of Canal this sum ... 3.495 —
On the 30th November 1834 there was remitted for "Completing Canal from the Potomac Dam to Locks" ... 3.378 27
In the Appropriation for Completing Machinery of 36.114 Sq. this sum is allowed for the completion of the Canal ... 2.149 89 20303 49
$20303 49 3 32 60 49

During the 1st quarter of 1833. there was expended for "Enlargement of Canal" ... 126 85
" " 2nd Ditto of 1833 there was expended for Ditto " ... 000 00
" " 3rd Ditto of 1833. there was expended for Ditto " ... 1875 00
" " 4th Ditto of 1833. there was expended for Ditto " ... 5.829 23
Total expended in 1833 ... $7.833 08

During the 1st Quarter of 1834. there was expended for "Enlargement of Canal" ... 3.105 "
" " 2nd Quarter of 1834. there was expended for Do Do ... 6.011 75
" " 3rd Quarter of 1834 there was expended for Do Do ... 1500 "
Total expended in 1833. 3d, 3rd & 4th of 1834 ... $18.449 83 18449 83
Leaving this amount in the Paymaster hands unexpended, on 30 Sept. 1834 ... $1.853 66

RECORD GROUP 217-2nd Auditors Accounts,
1st Series, File No. 19257.

In the 4th Quarter of 1833 ... [illegible] ... $75.00 ... [illegible]
... Books of this office of $1.078-58 ...

4 April 1835.

Fleming Anson Clk 2d Aud. office.

B. Harpers Ferry Armory

December 31st 1831

Statement of sums expended in making additions, or other permanent improvements to the Rifle Manufactory during the Year.

Paid for constructing a Wall and raising Embankment on south side of Rifles Factory to protect it from inundations			252 46
" for making a partition in iron House and a rack to contain iron	80		40 00
" framing and flooring in Iron house			40 00
" making steps & platform to south end of Shop No 2			23 10
" Labor & materials on Shop No 3		5180	149 60
" " " " 4			307 88
" " " " 7			26 50
" " " " 8			2 00
" building a kitchen to house 13		433½	215 60½
" " " " 14			218 10½
" repairs to house No 15			2 00
" Labor & materials to house No 16		1645	59 45
" " repairs to house No 17			15 00
" erecting Iron coal house No 18			107 40
" " furnace and building over it for annealing Barrels No 19			103 24½
" " Labor and materials in fitting up tilt hammer building for a stocking Shop No 20			638 58
" " building Square frame filing Shop No 21			139 40
" erecting furnace for hardening tools and building over it No 22			122 81
" " Constructing Shed in front of old annealing furnaces No 23			29 19
" " Constructing tools and Machinery			8,988 21
" " personal services of John H. Hall while attending to their construction apportioned			367 64
			$11,847 05½

11847 05½

9 88 24

2,859 81

Bldg 2,491 37½

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Embankment and Walls, Hall's Rifle Factory
16657	✓	Nov. Michael Cook, May 17,1832- $22.20 for making 111 cubic yards embankment, Hall's Island.
16657	✓	To Lewis Wernwag, June 28,1832- $ 178.00 for making 114 2/3 perches of stone wall at Rifle Factory
15603	✓	June 8,1831- $ 93.33 for making 373 1/3 cubic yards of embankment, an addition to an old embankment, at 25 ¢ per yard. paid to Michael Cook.
16095	✓ 78	Dec.31,1831 to Michael Cook, $ 22.20 for 111 cubic yards of embankmen on Hall's Island.
		$ 315.73.

Embankment
1831 – 484 1/3 Cubic Yards – $121.53
1832 225 2/3 " " 200.20
TOTAL 710 Cubic Yards $321.73

Data collected by Charles H. Smith

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
ENLARGEMENT OF THE POTOMAC CANAL 1830- 1835. Appropriated $ 19,023.16 ~~18,873.27~~; transferr from other accounts: $ [redacted]3

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m 128.85	n 0	o 1,875.00	p 5,829.23	7,833.08	8,125.00
1834	q 3,105.00	r 6,011.75	1,500.00	t 0	10,616.75	1,853.66
1835	u	v	w	x		
TOTAL					18,449.83	0

20,303.49

m.
n. 17163
o. 17895 — Johnson GARRETT-3rd qr 1833 — Powder Coal Lumber Coal Iron
p. 17895 — Johnson 4th qr 1833 — wall 0 0 1500 $1875.00 1875.00
460 $575.00 coal 20380 5095.00 5670.00
1833 460 575.00 27880 6970.00 = 7,545
1833 - Other = $2 88.08
q.
r. 18712
s. 19021
t. 19257.
v.
v. Missing
w.
x

2nd quarts Powder Wall Coal Coal Iron
1834 2200 $3,300. 10,400 $27.00.00 6,000

1833 GARRETT 7,545.00 Garrett Oct 18 400 600.00 1806 451.00 1051.00
1833 Oth 288.08 4th. 25,183
7,833.08 4th 1834 2600 3,900.00 12,206 315.00 7051.00
1834 3,105.00 1st quart 3rd 1834 1002 1502.00 — — 1502.00
6000 Jan 11.75 1834 3602 $5402.00 12,206 $315.00 8553.00
1500 1833-34 4062 5977.00 40,086 19,2100 16,098.00
10,616.75

216

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
17895 L&*(%	1A	Sept.1,1833- $ 1,875.00 for 7,500 cubic yards of embankment
17895		Oct.-Dec.1833 $ 200.00= 800 cubic yard embankment 200.00 800 " " " 1,200.00- 200 perch stone wall; 3,800 cubic yards 250.00 1,000 cubic yard embankment 250.00 1,000 " " " 1,000.00 4,000 " " " 1,000.00 4,000 " " " 500.00 2,000 " " " 1,070.00 2,980 yard embankment, 260 perches of $5,670.00 20,380 stone wall. 460 perhces total.
18712		2nd Quarter 1834- From Engargement of the Potomac Canal account paid to Garrett: $ 6,000.00 7 April 20, 1834- 800 perches of stone wall, 400 cubic yards em April 20,1834 1,000 perches of stone wall, 4,000 cubic yards emban June 14,1834 400 perches of stone wall, 6,000 cubic yds embankme 2,200 10.400 cubic yds.
19021		3rd quarters ,paid from Erecting a Forging shop account: $1,540.28 Aug. 21,1834- $ 501.00 for 334 perches of stone wall. Sept. 9, 1834 $ 501.00 for 334 perches of stone wall. Sept.29,1834 $ 501.00 for 334 perches of stone wall. $1503.60 1002 P.
19257		4th quarter 1834- Abstract E - from Completing Potomac Dam account, May 31, 1834- $ 151.00 paid to Johnson Garrett. for labor employed to mend a break in the canal and waste way, for 151 days labor.
19257		Dec.31,1834- $ 220.69 for furnishing 441 33/100 perches of stone- completion of the machinery in three store houses account.
19257	Abstract C	4th quarter 1834: Erecting forging shop account: Mason work- Canal → Oct.18,1834- $ 600.00 for 400 perches of stone wall. Canal → Oct. 25,1834- $ 451.00 for 1,806 cubic yards of embankment(on canal Nov. 7,1834 $ 684.50 for 365 cubic yards of rock excavation and Bldg → 1735.50 548 yards of earth excavation. Bldg → Dec. 6,1834 $ 912.93- for 529 74/100 perches of stone wall,$794.61 and 63 2/3 perches of dry wall,$ 79.57, Bldg and 2 arches at $ 3.00 and 286 feet of cornice, $35.75 Total- $ 3,419.53 from completing forging,shop, tilt hammer.
19257	Abstract C	from account erecting of storehouses; Bldg → Oct.25,18340 $ 19.73 for excavation 157 86/100 cubic yards. 103.58 207 17/100 perches of stone furnished for $ 1 23.31 the iron and pit coal house.

28,032,158

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

REPAIR AND EXTENSION OF POTOMAC DAM — 1830- 1835. $ 5,000 appropriated in 1833.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m 0	n 0	o 3,374.55	p ----------	3,374.55	1,625.45
1834	q 0	r 0	s 338.04	t 151.00	489.04	1,136.41
1835	u 0	v 0	w 0	x 342.75	342.75	793.66
TOTAL					4,206.34	793.66

o. 17895
p. 17895
q.
r. 18712
s. 19021
t. 19257
u. 19514
v. — Missing Records
w. 20041
x. 20281.

Lewis Wernwag
1833 Sept 14 - 1229.00
Oct 13, 1833 510 00
Nov 8 1833 1433 35
Tru 1833 $ 3172,35
Nov. 28 1833 300.00 — Engineer Alfred Ely
1833 $ 3,472.35

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

REPAIR AND EXTENSION OF THE POTOMAC DAM, 1833

17895 — To Lewis Wernwag- Sept. 14,1833 $ 1,229.00 for marking 13 perches of dam.
Oct. 13,1833- $ 510.00 for 6 perches of dam.

17895 — 2A — Nov. 8,1833 paid. $ 1,435.35- total value of work performed by Wernwag came to $ 3,174.55- (Have xerox of his voucher 2A

Nov. 28,1833- Alfred Cruger was paid $ 300.00 for his services as the engineer for furnished the plan and supervised the construction of the dam by Wernwag.

19257 — Abstract F- May 31,1834 -to Johnson Garrett, $ 151.00 for labor employed in mendinga breach in the canal and waste way, 151 days work.

$ 3,625.55.

Wernwag work

41 Perch Dry Masonry Wall 61.50
93 " Morter Masonry wall 418.50
17 1/3 " Morter wall at Lock 113.33
7 " Dry wall at Lock 8.75
265 Cubic yds Excavation. 99.37

5 75/100 Rening Rods of Dam
5. 45/100 Rening Rods
17 03/100 "
4 84/100 "
33 7/100 Rening Rods of Dam
$2468.60

Tot 3.174.55

Summary
48 Perch Dry Wall = 70,25
110 1/3 Perch Morter Wall = 531,83
265 Cubic yds Excavation 99.37
Filling sides 70 00
3 Perches Stone Paving Foot 4.50

Record Group 217, 2nd
Auditors, 1st Series, File 17895
Voucher No. 2A

No. 31

THE UNITED STATES, (Harper's Ferry Armory,)

To Lewis Wernwag Dr.

							REMARKS.
1833							
Dec 6	8	For 41 perch dry masonry	@ 1.50	✓	61.50		"For Repair & Extension of the Public dam on the Potomac river"
	"	93 " Mortar do secured by bolts & Clamps	4.50	✓	418.50		
	"	265 Cubic Yds. embankment	37½	✓	99.37		
	"	5 75/100 running perch of dam	116	✓	667.00		
	"	5 45/100 " " " partly made (or finished)	25.	✓	136.25		
	"	17 03/100 " " " entire	85.	✓	1447.55		
	"	4 84/100 " " " raft or filled with stone	45.	✓	217.80		
	"	Filling of upper side of Maryland shore			110.00		
	"	do do Virginia "			30.00		
	"	3 perch stone paving or filling	1.50	✓	4.50		
	"	17⅓ " Mortar wall of Locks	2.50	✓	43.33		
	"	7 " Clay " "	1.25	✓	8.75		
				✓	3174.55		
		Credit					
		Amount paid in part 14th Sept 1833		✓	1229.00		paid previous Certificate acc't
		" " 15 Oct		✓	510.00	1739.00	1435.55 ✓

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

SHENANDOAH DAM- HALL"S RIFLE FACTORY

19021 Abstract F- $ 1,999.50- 3rd quarter of 1834:

To Lewis Wernwag, Aug. 29,1834- $ 997.17 for
Excavating rock from below water and constructing brest work at dam, 333 cubic yards of rock.....$ 732.60
Excavating from above water and constructing brest work & dam, 69½ cubic yards of rock..... 52.12
669 cubic yards of gravel at 35¢ per cub.yds..... 212.45
402½ cubic yds Rock- 669 Cubic yds Gravel 997.17

Aug. 21,1834-$ 641.25 for $ 355.08
Excavating below water and structing brest work at dam 133 cubic yards of rock..... 292.60
Excvating from above water and constructing brest work, 120 cubic yards of rock..... 90.00
excavating and placing on brestwork 739 cubic yards of gravel..... 258.65
253 Cubic yds Rock 739 Cubic yd Gravel 641.25

Sept.10,1834:
28 ¼ cubic yard of rock$ 62.15
55 2/3 cubic yards of rock 57.43 } 84 Rock
554 cubic yards of gravel 179.90
waste weir..... 61.60
361.08

Total; $ 1,999.50- 739 cubic yards of rock and 1,962 cubic yards of gravel put on the Shenandoah Dam in 1834.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

ERECTING A FORGING SHOP, TILT HAMMER SHOP & GRINDING MILL 1830- 1835. Appropriated $ 6,500 in 1830 and $ 13,300 in 1833

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a 0	b 0	c 0	d 0	0	6,500.00
1831	e 0	f 712.46	g 1,661.09	h 1,371.08	3,744.63	2,755.37
1832	i 707.52	j 3.44	k 0	l ~~704.96~~	710.96	2,044.41
1833	m 0	n 0	o 0	p 0	0	2,044.41
1834	q 0	r 0	s 1,540.28	t 3,419.53	4.959.81	5,084.60
1835	u 235.10½	v 2,198.28	w 3,828.04	x 2,278.77	8,540.19½	1,844.59
TOTAL					17,955.59	1,844.59

e. 15260
f. 15603 — Castings En Forging Shop, Tilt Ham = $13,714.05
g. 15936
h. 16094 — Balance = 2,755.37 - Forge Shop
i. 16388 — Balance 2,044.85 " "
j. 16657
k.
l/ 17153
m. 17163 — Balance 2044.41 " "
n. 17644
o. 17895
p. 17895
q.
r. 18712
s, 19021 — Balance 850.13 " "
t. 19257
u. 19514
v.
w. 20041
x. 20281.

Reel 20 Vol V. p 438 1831 Annual Rpt p 196
Entry 936

196

F

Harpers Ferry Armory
31st December 1831

Statement of the Amount expended in erecting "Forging Shop. Trip hammer & new workshop" during the Year 1831.

For erecting walls & constructing Machinery	5.789.04
	5.789.04

$ 5789 04
To — 3744 63 - Shops
To $ 2044.41 - Walls of Canal

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

TRIP HAMMER SHOP AND NEW GRINDING MILL

15603 L7¢)# — 2nd quarter 1831- To John Gust $ 21.68 for 28½ days excavation stone from raceway of new stone grinding mill.

$ 53.80 for 260 cubic yards of excavation } $ 75.48

Lewis Wernwag paid $ 86.75 for work at new grinding mill.

15936 19 — Balance 4,152.645

Sept. 30,1831- $ 1,661.09 spent: — TRIP hammer Shop
Lumber $ 26.88
To John Gust, Mason, $ 267.87 for work on new grinding mill:
155 3/4 perches of stone wall for $ 155.75 forging shop
55½ perches of stone wall for 62.43 forging shop
233 perches masonry wall 296.83 " "
Grinding mill- $ 20.00
Bayley 515.01 30871

15936 — William Bayley- slating roof of new grinding mill, $ 311.05, slating 2,970 feet. and ~~repairing roof of Master Armorer's quarters~~.

15603 Tiltsm #74226 — October 22,1831, $ 65.00 for 52 days work for self and 2 hands at the grinding ~~mill~~ mill, James Foley, for carpenter work.

20041 — 46A — Aug.26,1835-to William Bayley, $ 11.00, for 3 days work repairing roof of grinding mill= $ 6.00, for 100 slate, $ 5.00.

20041 — 3rd quarter of 1835. William Brown for 440 square yards if 2 coats of paint at Tilte Hammer shop= $ 28.60 plus $ 26.79 for glazing 893 lights of new glass. 3,515.56

20281 — 4th quarter of 1835: Abstract B- Tilt Hammer sho- $ 3,414,136 spent.

20881 — Nov. 20,1835- To Johnson Garrett $ 275.00 for 1,100 cubic yards of embankment for $ 157.91; 64½ days labor in excavating , puddling at the forway and wasteway of new tilt hammer for $ 72.51.

20281 — Dec. 3,1835- To ~~$~~ James Foley $ 45.20 for framing roof, 3,168 feet ra ~~ff~~ raising from top roof plate 280 feet.

$ 1,985.05.

222

Series No. 1st

File No.	Voucher No.	Repairs and Improvements at the Subject U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT - MASON
17895 L&*(%	1A	Sept.1,1833- $ 1,875.00 for 7,500 cubic yards of embankment
17895		Oct.-Dec.1833 $ 200.00= 800 cubic yard embankment 200.00 800 " " " 1,200.00- 200 perch stone wall; 3,800 cubic yards 250.00 1,000 cubic yard embankment 250.00 1,000 " " " 1,000.00 4,000 " " " 1,000.00 4,000 " " " 500.00 2,000 " " " 1,070.00 2,980 yard embankment, 260 perches of stone wall. 17,351.37
18712		2nd Quarter 1834- From Engargement of the Potomac Canal account paid to Garrett: $ 6,000.00 7 April 20, 1834- 800 perches of stone wall, 400 cubic yards emb April 20,1834 1,000 perches of stone wall, 4,000 cubic yards embank June 14,1834 400 perches of stone wall, 6,000 cubic yds embankmer 2 200 10.400
19021		3rd quarters ,paid from Erecting a Forging shop account: $1,540.28 Aug. 21,1834- $ 501.00 for 334 perches of stone wall. Sept. 9, 1834 $ 501.00 for 334 perches of stone wall. Sept.29,1834 $ 501.00 for 334 perches of stone wall. 150.200 1002
19257		4th quarter 1834- Abstract E - from Completing Potomac Dam account, May 31, 1834- $ 151.00 paid to Johnson Garrett. for labor employed to mend a break in the canal and waste way, for 151 days labor.
19257		Dec.31,1834- $ 220.69 for furnishing 441 33/100 perches of stone- completion of the machinery in three store houses account.
19257		Abstract C-4th quarter 1834: Erecting forging shop account: Mason work- Canal → Oct.18,1834- $ 600.00 for 400 perches of stone wall. Canal → Oct. 25,1834- $ 451.00 for 1,806 cubic yards of embankment(on canal Bldg → Nov. 7,1834 $ 684.50 for 365 cubic yards of rock excavation and 548 yards of earth excavation. Dec. 6,1834 $ 912.93- for 529 74/100 perches of stone wall,$794.61 Bldg and 632 2/3 perches of dry wall,$ 79.57, and 2 arches at $ 3.00 and 286 feet of cornice, $35.75 Total- $ 3,419.53 from completing forging,shop, tilt hammer.
19257		Abstract C from account erecting of storehouses; Oct.25,18340 $ 19.73 for excavation 157 86/100 cubic yards. Bldg 103.58 207 17/100 perches of stone furnished for $ 1 23.31 the iron and pit coal house.

28,032,58

Data collected by Charles W. Snell. June 1980.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		A FORGING SHOP
		~~Forging~~ /MACHINE/ SHOP, MUSKET FACTORT
19257		Abstract C 4th quarter 1834
		Johnson Garrett for mason work:
		Oct.18,1834- 400 perches of stone wall.....$ $ 600.00
		Oct.25,1834 1,806 cubic yards of embankment 451.00
		365 yards of rock excavation and 548 yards of earth excavation..... 684.50
		Dec.~~9~~/ 6: 529 74/100 perches stone wall 794.61
		" " 63 2/3 pr. of dry wall 79.57 $ 912.93 for
		" " 2 arches 3.00 Dec.6.
		" " laying 286 feet of cornice 35.75
		$,2648.43.
19514		1st quarter 1835- $ 235.10½ To James Foley,$68.00 for making 68 door and window frames, also 807 light sash and 44 lintels.
		Records of 2nd quarter of 1835 are missing.
20041		3rd quarter of 1835-Abstract B- $ 3838.04 for completion of forging shop, tilt hammer for barrel welding.
		July 31,1835-to Charles C. Starback, $ 310.00 for cast iron reaction water wheel. Sept. 25,1835:
		James Foley for carpenter work- $ 198.79 for framing 5,524 feet of roof, $ 69.05 , 1,968 shealthing, 292 feet cornice
		8 window frames , 1,303 feet_____ or under castings.
		Samuel Ussell, $ 7.97 for timber
		Charles Reed $ 948.80 for castings
		Joseph L. Smith, $ 5.15 Locust Posts.
		William Brown, $ 55.39 for painting.
		Materials- $ 1,418.76.
20281		4th quarter 1835. Jacob ~~Aps~~ Aspey, $ 329.35,for millwright work, which inclued making a water wheel 20 feet in diameter for $ 120.00
		Charles C. Starbuck, $ 55.36 pluse $ 167.96= $ 723.33 for 4 cast iron reacting water wheels(at 310.00 each= 1,240.00).

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

ERECTING STORE HOUSES (1) 1830- 1835.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m	n	o	p		
1834	q	r	s 1,212.50	t 1,203.57	2,416.10	4,583.90
1835	u 86.03	v 0	w 1,349.61	x 163.11	1,598.75	4,575.02
TOTAL					4,014.85	4,575.02

(1) Appropriated in 1834: to erect
1 Annealing Shop and Proof House- $ 1,872.36.
2 Carpenter and Machine Shop 4,230.69
3 Store House for Iron and Pit Coal 1,710.15 = 16 41.72 - Bldg
4 2 Shops for tempering springs and polishing barrels 1,820.45
Total Appropriated, 1834:

s. 19021
t. 19257
u. 19514
v. MISSING
w. 20041
x. 20281.

Money appropriated in 1834 to

(1) erected Store House for Iron and coal Bin.....$1,710.15
(this built in 1834).
(2) repairing Paymaster's and Clerks' quarters..... 2,079.72
(3) Constructinga river wall on the margin of the Potomac to protect the public works..... 900.00
(4) for sinking three wells on Camp Hill..... 1,500.00
(5) for grading and paving Potomac Street between the public shops, and Shenandoah Street, and for painting some of the public bldgs. 2,400.00
($ 1,516.49 of this money was spent in 1834 for paving and grading street, leaving balance of $ 983.51 available for painting
Total Appropriation, 1834: $ 8,589.87

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		JOHNSON GARRETT
20041		Abstract B- Account for Completion of Forging Shop, Tilt Hammer, 3rd Quarter 1835- paid $ 137.06
20281		Abstract B -4th quarter 1835-Tilt Hammer Shop Account Nov.20,1835- $ 275.00 for 1,100 cubic yards of embankment. Dec 1/31 157.91 64½ days laborer puddling at the foreba and wasteway of the new tilt hammer shop $ 72.51.
20761		-1st Quarter of 1836-from account completinn of the machinery in 3 shops, Garrett paid $ 1,478.58 30,081.13
20954		2nd quarter of 1836 end of the 1st series.

2nd series of the 2nd Auditor begins with file 677 for 3rd quarter of 1836.

677- 3rd quarter 1836- paid $ 2,008.88(Tilt Hammer and River wall account).

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

STORE HOUSE FOR IRON AND COAL.

19021 Abstract E- Erecting Storehouses &c. $ 1,212.53

To William MacDonald, August 21, 1834
for grading and Macadamizing Shenandoat Street-$ 1,212.53.
Aug.21- 6 rods of street- $ 210.00
Aug.26 - 8 rods of street 280.00
Sept.18 976.36
1,212.53

~~1828 1/4th Quarter 1834~~
18712/

79 Sept. 18,1834- $ 292.00 for erecting store house fo iron and pit coal: Josiah McMullen, 17,664 brick $ 158.97
20 feet brick cornice 2.50
5 14 inch arches 5.00
12,022 brick 108.19
51 feet 2 inch cornice 6.39
11'14 inbes cornice.

19251 Abstract D-4th quarter,1834. House for iron and coal:
Oct. 9,1834-Daniel Mathias, $ 113.81,for 75 7/8 days carpenter work.
Nov.26 " " 57.37 for
~~$171.18~~ 171.18

19251 D Oct. 9,1834- John Grubb, Mason-$ 188.53 for 305.4 perches of stone wall, and laying 79 feet of cornice.

19251 D To Johnson Garrett, $ 123.31 for stone.

19251 D To Josiah Mullen, Mason: Dec.6- $ 51.37 34½ days work.
" " " Dec. 31-$ 166.43, for laying 266 3/10 square yards of brick pavement.

19251 D To James Foley, December 8,-$ 160.23 for carpenter work, making 33 doo and window frames, 33 lintels, 5 batten doors, and 2,232 feet of flooring.

19251 D Oct. 28,1834 to Jeremiah Harris, Oct.28-$ 20.12 for plastering 201½ square yards.

19251 D To John Kennedy, Dec.7,1834- $ 24.82, glazing 458 window panes and painting/

19251 D. To William Bayley, Dec.6,1834-$ 183.60 for slating roof. 20 40/100 Squs

19251 C Oct.25,1834- To Johnson Garrett, $ 103.58 for 207 17/100 perches of stone furnished.

Records for 2nd quarter of 1835 are missing.

20041 Abstract D. -3rd quarter of 1835: John Grubb. $ 19.08 for trowl dasjing the walls of the store house for iron, 305 41/100 perches.

@))

20041 Abstrct D- 3rd quarter 1835- To William Brown for painting- $ 137.47.

$ 1641.72. Coal house

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		STORE BUILDINGS
16388		To James Foley, Feb. 4,1832, $ 45.10 for 30 days work on store building.
19021	Abstract E-	3rd Quarter 1834- William MacDonald August 31,1834- For grading and macadamizing 6 rods of Shenandoah St. $ 210.00 Aug.26 " " " 8 rods " " 280.00 Sept.18 " " 33 34/100 " " 976.36 47 $ 1,212.53
19257		De .31,1834- to William Bayley, $ 183.60 for slating 20 /40/100 squares.
~~19257~~ 19257		Oct.25,1834- to Johnson Garrett, $ 19.73 for 157 86/100 cubic yards of excavation.
20041	4A	Sept.30,1835- Willam McDonald, $ 976.36 for grading and macadamizing 33 34/100 perches street= $ 1,163.40 104 67/100 perches of wall at wasteway 104.67 57 perches of culverts 85.50 335 1/3 feet of curb stone 104.79 32 feet of flagging 8.00 $ 1,466.26 deduct 490.00 By contract $976.36 charged to funds for erecting store for iron and pit coal. was $ 490.00.
20041	3rd quarter	1835 to John Grubb, Sept.1835- $ 130.63 for trowl dashing 20,097 square feet of two coats doors and window . 96 square yrds 2 coats on new iron store house, $ 6.25 glazing 15 lights of glass $ 0.92. $ 1,598.76.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd/

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CARPENTER AND MACHINE SHOP
19257		Dec. 7,1834- to Daniel Mathias, $ 100.00 for 66 2/3 days work as carpenter in machine shop.
Records for 2nd quarter of 1835 missing.		
20041-		rd quarter of 1835. John Grubb,$ 27.58 for trowel dashing walls of carpenter and machine shop, 441 38/100 sq. yrd.
20041		3rd quarter 1835- Daniel Mathias, $ 198.93 for carpenter work on new machine shop, 1,729 feet of joists, 1920 feet griders, 2,640 feet of roofing 1,729 feet of double flooring, 54 lintels, 7 batten doors.
20041///	/46	William Bayley, $ 11.00 Aug. 26, 1835, 1 1/2 days work repairing
20041		3rd quarter of 1835- Abstract D- William Brown- $ 10.12 for 155.8 square yards of painting on new machine shop, for glazing 23 lights= $ 0.92.
		$ 337.55.

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. ~~2nd~~ / 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ANNEALING SHOP AT PROOF HOUSE AT MUSKET FACTORY
19257	4th Quarter 1834	To James Foley for carpenter work: Oct.28,1834=$ 29.00 for making 29 door and ~~d~~ window frames. ~~Dec 1/2~~
20041	3rd quarter of 1835:	To Joseph T. ~~Thp~~ Thompson , $ 108.78 for trowel dashing walls of proof house and annealing house, 444 square yards. (Money charged to completion of machine).
20041	3rd quarter,1835-	Abstract D- William Brown- $ 19.99 for painting 155.3 square yards of 2 coats of painting dowe on Proof House and Annealing House.
		$ 157.77

Data collected by Charles W. Snell, June 1980.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		N Building 20-Annealing shop, Bldg. 21 Annealing Furnace, 1848 Map.
		ANEALING SHOP, MUKLE MUSKET FACTORY
		ANNEALING FURNACE AT RIFEE FACTORY
		Records for the 2nd quarter of 1835 are missing
20041		3rd Quarter 1835- to Joseph Mullen, Sept. 30,1835, $ 170.28, for substituting a brick building for the wood shed now the barrel annealing furnace at the rifle factory. 4 3/4 days digging foundation, furnishing stone and laying 21 perches of wall, $ 31.50. Furnishing 14,235 brick and laying them= $ 128.11. for 37 feet brick cornice, $ 4.62. for a large arch. $ 2 .50 work down under contract of L5 April 1835 (estimated cost $ 1,000 per building=to be 2 such annealing shops).
20041	27A	Joseph Mullen, July 8,1835- for furnishing and laying 26,978 brick for $ 242.80. , making four brick arches of 14 inches= $ 7.00; making 2 brick arches of/i7 inches, $ 1.00; 53½ feet of cornice for $ 6.68 for annea;in furnace at the rifle factory. $257.48 total.
20041	36A	Jeremiah Harris, August 13,1835, $ 26.75 for plastering 214 sq.yards on the new annealingshop at the rifle factory.
20041	45A	-3rd quarter 1835- To William Bayley, $ 125.62 for slating= $ 122.27 for slating 1,143 feet of slating on roof of new annealing house; 7 days repairing slate roofs. August 1835.
20041		Sept. 14,1835-Jeremiah Harris, $ 6.25 for 50 yards of plastering at the Rifle Factory
20041	57A	Sept 17, 1835 To Daniel T. Mathis, $ 60.37 for carpenter work at new annealing house at rifle factory= for making 6 door frames, 6 batten double doors, 988 feet of rafters(7)/
20281	22A	Daniel T. Mathias, Nov.13,1835- % $ 11.75 for carpenter work, 324 feet of framing roof of Annealing shop at Rifle Factory.
20281	9A	Oct.22,1835, to Jerry Harris, $ 13.50 for plastering 208 square yards on new annealing house at the rifle factory.
20281	13A	To William Bayley, Oct. 24,1835- $ 43.46 for slating 444 feet of roof of annealing shop at the rifle factory.
		$ 715.46.
		third series-
10276-3	33	To William Collins, Nov. 29,1849-$ 1.75 for ½ days work of mason=$1.00+ ½ ½ day work of laborer & 1.4 load of moratar= 25, Total $1.75 for repair of tempering furnace at Rifle Factory.
11000	24	May 15,1850- William Collins,mason, $ .50 for ½ cart load mortar for repairing of Rifle Factory Annealing Furnace. Bldg. 21 on 1848 map.

Series No. 2nd 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		NEW CANAL AT the RIFLE FACTORY
20041		3rd Quarter 1835:
		July 7,1835- Thom Byran, $ 9.25 for 9¼ days work removing earth from new canal at Rifle Factory.
		July 7,1835-Patrick Daugherty, $ 13.75 for 13 3/4 days work
		JohnWRight, $ 9.50 for/$ 9½ days work
		Patrick Spaulding, $ 14.75 for 14 3/4 days work
		July 8,1835-James Farley, $ 15.00 for 15 days work digging and removin earth from canal and from guard gates.
		Charles Haden - $ 14.50 for 14½ days work
		John MCKirvis $ 12.00 for 12 days work.
		John Hagon 1.50.
		July 8, 1835- Patrick Byrne- $ 61.25 for 34½ days hauling earth with 3 horses and cart= $ 51.75, 9½ days digging.
		John O'Neal,July 8- $ 10.75 for 10 3/4 days work.
		David Price $ 12.50 for 12½ days work, July 8.
		John Rice, July 8. $ 12.25 for 12½ days work.
		Patrick Rice, July 9, $ 17.43 for 11 3/8 ~~days/work~~ horse and cart.
		July 11,1835- Frederick Yost $ 2.75 for blasting rock.
		$ 207.18.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

FOR ERECTING DWELLING HOUSES: 1830- 1835.

	Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
$10,000	1830	a	b	c	d $ 364.42	$ 364.42	$ 9,635.58
	1831	e 1,302.40	f 1721.70	g 1,797.00	h 1,100.00	5,921.10	3,714.48
	1832	i 0	j 514.48	k 1,766.35	l 21.87	2,302.70	1,411.78
$8,600	1833	m 0	n 131.47	o 1,479.65	p 4,380.33	5,859.98	4.020.31
	1834	q 541.42	r 2,496.30	s 0	t 0	3,037.72	982.59
	1835	u 0	v 0	w 0	x 0	0	982.59
$ 18,600	TOTAL					$ 17,485.92	$ 982.59

d.
e. 15260
f. 15603
g. 15936
h. 16094
i. 16388
j. 16657
K
l. 17153
m.
n. 17163
o. 17895
p. 17895
Q.
r. 18,712
s. 19021
t. ~~19514~~ 19257.
u. 19514
v.
w.
x. 20281.

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G Harpersferry Armory

Dec. 31st 1830

Statement of sums expended for dwelling Houses for Workmen at Harpersferry Armory during the Year 1830

To this Sum paid Charles H. Mills claim for improvements on dwelling House	70	81¼	1
" " Patrick Thompson " " "	110	00	2
" " Israel Pearson " " "	35	00	3
" " George Compston " " "	199	00	4
" " Jacob Hite " " "	100	00	5
" " Richard Cougan " " "	275	00	6
" " Charles C. Edmonson " " "	125	00	7
" " Lewis Nemnaug & Son for dwelling House	200	00	8
	$ 1114	81¼	

Workmen Building House 1 — $200.00

7 Class of Improvements — 914.81 1/4

1,114 81. 1/4

Construction		Workmen	addition	Repairs	Total
1 - 200.00	1830	1 - 200.00	7 - 1114 81 1/4	—	8 - 1114 81 1/4
5 - 3161.00	1831	5 - 1545.40	9 863.70	6 - 321.00	24 - 5896.10
6 $3,361.00	1832	5 - 1,585.40	16 1978.51 1/4	6321.00	32 - $7010.91 1/
800.00					

1830	7 Class Works = 914, 81 1/4
1831	20 Class Work 2735.10
	3649 91
1831	27 Class

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D. Reel 20 vol 5 P. 437 Harpers Ferry Armory

31st December 1831

Statement of Amount expended in erecting Dwelling Houses for Workmen during the Year 1831

24 Houses

Amount paid John S. Gallaher for Houses Feb 16, 1831	835 00	House
" " Michael Foley [30 X 20]	700 00	House
" " Mrs Wades admr claim on	167 60	House
" " Sarah Shuff	40 00	
" " Mrs Chambers	50 00	
" " Matthias Spangler	130 00	
" " James B. Watkins	60 00	
" " Thomas Copeland	30 70	
" " Robert Duke	107 —	
" " Amasa M. Mapes	95 —	House
" " Charles Button [1½ Story Frame]	143 —	
" " Michael Milhon [Frame 5 Rooms]	300 —	House
" " Phillip Hoffman	50 —	
" " F. M. Springer Admr	60 —	
" " James Merrick	53 —	
" " Frederic M. Stephenson	53 —	
" " Joseph Barnes	50 00	
" " Elisha Webb	160 —	
" " William Brisen	173 —	
" " Thomas J. Melvin	418 —	
" " Mathias Ruby	75 —	
" " John Markell in part for 3 Houses pr contract	24 00	
L. Mauroney & Sons plastering houses &c	61 —	
	$3896 10	

1831 16 Class for Improvements $ 1,337.70

4 Class for ½ houses 139.7.40

20 Class Workm 2735 10

1 Hors 700.00

4 Hors 2461 00

5846 10

Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ERECTING DWELLING HOUSES
L%@c)		
15260		1st quarter 1831- Contract with John Markell for doing carpenter work on five dwelling houses, under contract. $ 3,200.00
		March 31,1831 paid$300.00
15936		3rd quarter 1831, paid a total of $ 1,000.00 in two payments. 2 houses.
ɣøø		
16094		Nov.10,1831 Paid $ 600.00
16094		Dec.10,1831 paid $ 400.00
16657		May 4,1832 paid $ 1,000.00
		Total Paid Markell $ 3,200.00

Records of the Second Auditor of the Treasury Department, 1817 to 1851
The United States General Accounting Office,
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

BUILDING EIGHT DWELLING HOUSES. Mason work, 1833-34/.

17895 ✓

Joseph Hiliard, Mason 3rd Quarter, 1833- $ 1562.57 for following work on 8 dwelling houses.

Dateof Payment	Perches of Stone Wall	Payment:
July 16, 1833	50	$ 75.00
July 11	51 2/3	77.49
July 20	49½	74.25
July 26	50	75.00
Aug.1	42 3/4	64.12
Aug.16	53	79.50
Stone work:	297 perches	$ 445.36
Brick work on Houses No. 1, 2,and 3:		
Aug.22,1833		300.00
Aug. 30		200.00
Sept. 18		617.21
Brick work by Hillard		1,117.21
Total to Hillard for mason work		1,562.57
Other Charges		17.08
Total 3rd quarter 1833		$ 1,579.65

17895 ✓

4th Quarter of 1833: $ 4,380.33 Total.
Joseph Hillard, for brickwork on Houses No. 4 to 8,$ 1,933.64.

Date of Payments	Amount Paid	For House No.
October 5,1833	$ 370.41	4
Oct. 17	374.16	5
Nov.15	372.66	6, on Camp Hill
Nov. 23	372.66	7, on Camp Hill
Dec. 5	380.32	8 ,on Camp Hill
Dec. 31	63.43	
Subtotal to Hilliard	$ 1,933.64	

17895 ✓

To Mullen and Spencer, # 382.52, for brickwork on one house, 4th Qtr,183

19021 ✓

To Joseph Hillard, August 7,1834- $ 20.75 for rough casting the stone foundations of 8 new dwelling houses.

19021 ✓ 78A

May 1834- William Bayley- $ 231.36- for slating 2,892 feet.

$ 4,147.92.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

Building Eight Dwelling Houses, Carpenter Work, 1833-34

17895 ✓

July 15, 1833- Carpenter James Foley and Daniel T. Mathias each contract to do the carpenter work on 4 houses. Foley agreed to do his four houses for a total of $ 1,760.00 and Mathias, his 4, for a total $ 2,160.00

17895 ✓

Payments for Carpenter Work in 4th Quarter, 1833

Date	Daniel T. Mathias		Date	James Foley	
Dec. 20,1833	$ 1,080.00	for 2 houses	Nov.26 1833	$540.00	one house.

✓ Dec.9 ,1833 To Daniel Lasham-$ 203.68 for work on one house.

Carpenter work, 1833" $ 1,823.68.

18712 ✓ 2nd quarter,1834:

Daniel T. Mathias, $ 1,080.00 for 2 houses. $2,160.00

James Foley, 1,080.00. $1,620.00

18712 ✓ May 1834- To William Bayley, $ 231.36 for 2,892 feet of slating of the roofs of eight dwelling houses.

18712 ✓ To Leo W. Brown, $ 43.70 for plastering.

18712 ✓ To John P. Kennedy, $ 35.00 for painting.

Subtotal: $ 4,293.74 page 235.
subtotal 4,147.92 page 234.
TOTAL: $ 8,441,66.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
Three New Water Wheels for the Boring, Turning, and Stocking Shops. 1830- 1835.
$ 8,400 appropriated in 1833

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m	n 48.75	o 3,699.38	p 2,546.62	6,294.90	2,105.10
1834	q 1,535.58	r 251.80	s 0	t 0	1,787.38	317.72
1835	u 0	v 0	w 0	x 0	0	317.72
TOTAL					8,082.28	317.72

n. 17163
0. 17895
p. 17895
q. 18712
r.
s. 19021
t. 19257
u. 19514
v.
w. 20041
x. 20281.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		NEW WATER WHEELS IN THE BORING, TURNING, AND STOCKING SHOPS
17895		Martin Cotter, $ 142.00-October 11,1833- 284 perches of stone at wasteway
17895		Charles C. Starback, 11 Oct.1833. $ 292.66 constructing 3 new water wheels
17895		Lewis Wernwag for Mason work, Nov 30,1833- $ 184.45 for 105 4/10 perches of stone wall.
17895		Lewis Wernwag, Dec.31,1833, for mason work, $ 137.55 for 78 3/5 perches of stone wall.
18712		Lewis Wernwag- June 20,1834- $ 942.50
		$ 1,699.16.

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

Completion of New Machinery 1830- 1835. 36,114.86
$ 36,114.86 appropriated in1834.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m	n	o	p		
1834	q 1,814.47	r 1,818.25	s 6,246.51	t 6,370.29	16,245.52	9,794.95
1835	u 1,917.93	v 4,748.50	w 3,324.65	x 1929.94	10,921.02	8,948.32
TOTAL					27,166.54	8,948.32

q.
r.18712
s.19021
t. 19257
u. 19514
v.
w. 20041
x. 20281.

Inluded Money for:

1. Completion of the Machinery in the boring, turning, and stocking shops.....$ 26,040.47
2. for erecting an Annealing shop and proof house,(built in 1834)..... 1,872.36.
3. for erecting Carpenters' and Machine shop, built 1834..... 4,230.69
3. Two shops for tempering springs and polishing barrels, two houses for fireengines, and an addition to the Stocking Shop..... 1,821.45

Subtotal for 7 new shops: $ 7,924.50

4. For completion of the canal from Potomac Dam to Musket Factory(completed in 1834)..... 2,149.89

Total appropriated in 1834: $ 36,114.86

(spent 1834-35:
1834 : $ 16,245.52
1835: 10,921.02
Total: $ 27,166.54
Blance: 8,948.32

Series No. 2nd/ 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		COMPLETION OF MACHINERY IN THREE SHOPS:
18712		June 20, 1834 Lewis Wernwag, June 20,1834-For mason work,$ 942.50 o
19021		3rd Quarter 1834 To Lewis Wernwag- $ 98.43 for mason work. 3 shops.
		" $ 1350.13 " " "
19257		To James Foley, Dec. 24,1834- $ 142.84-for carpenter work.
19257		4th quarter 1834- to Johnson Garrett for 441.33/100 perches of stone furnished: $ 220.69.
19257		Joseph F. Thompson , Mason work- $ 479.35 for 271 perches of ston wall-4th quarter 1834
19257		John Grubb, $ 288.23 for 441.38/100 perches of stone wall, 4th quarter 1834.
19257		4th Quarter- William Bayley, $ 538.56 for slating 59 84/100 squares
19514		1st quarter 1835- To James Foley, $ 38.71 for carpenter work which included making one window frame and 2 batten doors.
Records of 2nd quarter of 1835 missing.		
20041		Abstract C- 3rd Quarter of 1835- $ 3,324.64 total spent:
		Joseph T. Thompson, $ 108.78-trowel dashing walls of proof house and annealing house, 444 square yards.
		John Grubb, $ 27.58-Trowel dashing walls of carpenter and machine shop, 441 38/100 perches.
		John Grubb ,$19.08 for trowl dashing the walls of the Store house for Iron , 305 41/100 perches= $ 19.08.
		Daniel Mathias, 198.93 for carpenter work on new machine shop, 1,729 ft of joists, 1920 feet girders(?), 2640 ft roofing 1729 feet of double flooring, 54 lintels, 7 batten doors
		Charles Reed, casting- $ 55.99.
		William Brown, $ 21.12 for painting.
		$ 3,588.42.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

REPAIR OF WALLS OF FOUR WORKSHOPS — 1830- 1835. — $ 1,500.00 appropriated in1833.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d		
1831	e	f	g	h		
1832	i	j	k	l		
1833	m 0	n 0	o 849.95	p 0	849.95	650.05
1834	q	r	s	t	0	650.05
1835	u	v	w	x	0	650.05
TOTAL					849.95	650.05

mo. 17895
p. 17895
x. 20281.

Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject
		Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

REPAIR OF WALLS OF FOUR WORK SHOPS. 1833

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

SLATING THE ROOFS OF WORKSHOPS. 1830- 1835. $ 3,200.00 appropriated in 1830.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1830	a	b	c	d	0	3,200.00
1831	e	f	g	h	0	3,200.00
1832	i 0	j 0	k 0	l 380.48	380.48	2,819.52
1833	m 94.15	n 2,538.79	o 0	p 0	2,632.94	186.58
1834	q 0	r 0	s 0	t 0	0	186.58
1835	u 0	v 0	w 0	x 0	0	186.58
TOTAL					3,013.42	186.58

f1.17153
m.
n. ~~17893~~ 17163 - 17644 - William Bagley slate 64 1833 3580 feet slating at Hall Farm 275-45 April 17, 1833 685 sq slate 5400
o. 17895
p. 17895
x. 20281.

$819.15
67344
148259
17453 — 10 2453
25-0712

Records of the Second Auditor of the Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SLATING THE ROOFS OF WORKSHOPS, L*# 1832-33.

17153 – Wm Bagby – dec 1833 – 658.95
365.58
$1024.53

17644 –

Data collected by Charles W. Snell, June 1980.

Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARSENALS
17895	34B	To H. and Frederick Yost, Tinners, August 20,1833- $38.00 for 228 feet of spouting for Arsenals, 20 feet of down spount. Total bill $ 54.49.
19257	~~90B~~ 90B	To James Foley, Oct. 20,1834 $ 15.00 for carpenter work, makinga double f gate for the Arsenal Yard. (this part of bill for $70.27).
		$ 53.00.

Data collected by Charles W. Snell, June 1980.

CHART NO. 13

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836- 1841

YEAR	Repair of Walls of 4 Workshops	Slating the roofs of workshops	erecting Dwellings. (old money)	Erecting Store Houses	3 new water wheels	Completion of machinery	Repair of Potomac Dam	River Wall Tilt Hamme Shop.	Musket Factory Improvement A	Rifle Factory Improvement B	Repair of Potomac Canal	Repair & Improve-ments	GRAND TOTAL
1836	0	0	0	0	301.52	3,706.36	0	4,916.74	3,298.00	753.95	-	-	12,976.57
1837	0	0	0	0	0	2,898.69	88.00	18,171.37	31,182.88	7,607.10		-	59,948.04
1838	650.05	186.58	982.59	1,000.00	16.20	2,206.21	705.66	15,047.66	19,799.20	207.95		-	40.802.10
1839	0	0	0	749.92	0	137.06	0	15,835.53	5,013.70	0		-	21,736.21
1840	0	0	0	0	0	0	0	0	0	0	0	8,000.00	8,000.00
1841	0	0	0	0	0	0	0	0	0	0	0	52,630.06	52,630.36
TOTAL:	650.05	186.58	982.59	1,749.92	317.72	8,948.32	793.66	53,971.30	59,293.78	8,569.00		60,630.36	196,093.28
BALANCE LEFT:	0	0	0	2,825.02 +	0	0	0	0	7,706.52	0	0	16,129.85	16,129.85
APPROP-RIATION	1,500.00	3,200.00	18,600.00	8,559.87	8,400.00	36,114.86	5,000.00	47,284.00	77,897.00	8,569.00	6,459.00	88,000.00	309,583.73

+ $ 2,825.02 reverted to U.S. Treasury in 1839.

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Chart No.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836 - 1841

YEAR	Repair of Walls of 4 workshops	Slating roofs of workshops	Dwelling Houses (old money)	10 new dwelling Houses	erecting shore-houses	3 new water wheels	Complet-ion of new machinery	River Wall, tilt Hammer shop	Repair of Potoma Dam
1836	0	0	0	0	0	301.52	3,706.36	2,198.26	0
1837	0	0	0	8,485.68	0	0	2,898.69	30,654.89	88.00
1838	650.05	186.58	982.59	1,383.36	1,000.00	16.20	2,20621	15,497.28	705.66
1839	0	0	0	250.00	750.00	0	137.06	0	0
1840	0	0	0	157.73	0	0	0	0	0
1841	0	0	0	0	0	0	0	0	0
TOTAL:	650.05	186.58	982.59	10,276.77	1,750.00	317.72	8,948.32	53,404.41	705.66
BALANCE LEFT:	0	0	0			0	0	0	0
APPROP-RIATION	1,500.00	3,200.00	18,600.00	12,000.00	8,559.87	8,400.00	36,114.86	47,284.00	5,000.00

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836-1841

YEAR	Repair of Walls of 4 Workshops	Slating the roofs of workshops	erecting Dwellings. (old money)	Erecting Store Houses	3 new water wheels	Completion of machinery	Repair of Potomac Dam	River Wall Tilt Hammer Shop.	Musket Factory Improveme
1836	0	0	0	0	301.52	3,706.36	0	4,916.74	3,298.00
1837	0	0	0	0	0	2,898.69	88.00	18,171.37	31,182.88
1838	650.05	186.58	982.59	1,000.00	16.20	2,206.21	705.66	15,047.66	19,799.20
1839	0	0	0	749.92	0	137.06	0	15,835.53	5,013.70
1840	0	0	0	0	0	0	0	0	0
1841	0	0	0	0	0	0	0	0	0
TOTAL:	650.05	186.58	982.59	1,749.92	317.72	8,948.32	793.66	53,971.30	59,293.7
BALANCE LEFT:	0	0	0	2,825.02 +	0	0	0	0	7,706.5
APPROP-RIATION	1,500.00	3,200.00	18,600.00	8.559.87	8,400.00	36,114.86	5,000.00	47,284.00	77,897.0

+ $ 2,825.02 reverted to U.S. Treasury in 1839.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836 - 1841

YEAR	Repair of Walls of 4 Workshops	Slating the roofs of workshops	erecting Dwellings. (old money)	Erecting Store Houses	3 new water wheels	Completion of machinery	Repair of Potomac Dam	River Wall Tilt Hamme Shop.	Musket Factor Improve
1836	0	0	0	0	301.52	3,706.36	0	4,916.74	3,298.
1837	0	0	0	0	0	2,898.69	88.00	18,171.37	31,182.
1838	650.05	186.58	982.59	1,000.00	16.20	2,206.21	705.66	15,047.66	19,799.
1839	0	0	0	749.92	0	137.06	0	15,835.53	5,013.
1840	0	0	0	0	0	0	0	0	0
1841	0	0	0	0	0	0	0	0	0
TOTAL:	650.05	186.58	982.59	1,749.92	317.72	8,948.32	793.66	53,971.30	59,293
BALANCE LEFT:	0	0	0	2,825.02 +	0	0	0	0	7,706
APPROP-RIATION	1,500.00	3,200.00	18,600.00	8,559.87	8,400.00	36,114.86	5,000.00	47,284.00	77,897.

+ $ 2,825.02 reverted to U.S. Treasury in 1839.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836-1841

YEAR	Rifle Factory Improvement	Repair of Potomac Canal	Repair & Improve-ments	GRAND TOTAL	Drill Shop Rifle Factory	TOTAL
1836	753.95	-	-	12,976.57	+ 854.03	13,830.60
1837	7,607.10		-	59,948.04	+ 167.56	60,101.60
1838	207.95		-	40.802.10	0	40,802.10
1839	0		-	21,736.21	0	21,736.21
1840	0	0	8,000.00	8,000.00	0	8,000.00
1841	0	0	52,630.06	52,630.36	0	52,630.36
TOTAL:	8,569.00		60,630.36	196,093.28	+ 1,021.59	197,114.87
BALANCE LEFT:	0	0	16,129.85	16,129.85		
APPROP-RIATION	8,569.00	6,459.00	88,000.00			

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836-1841

YEAR	Rifle Factory Improvement	Repair of Potomac Canal	Repair & Improve-ments	GRAND TOTAL	Drill Shop Rifle Factory	TOTAL
1836	753.95	-	-	12,976.57	+ 854.03	13,830.60
1837	7,607.10		-	59,948.04	+ 167.56	60,101.60
1838	207.95		-	40.802.10	0	40,802.10
1839	0		-	21,736.21	0	21,736.21
1840	0	0	8,000.00	8,000.00	0	8,000.00
1841	0	0	52,630.00	52,630.36	0	52,630.36
TOTAL:	8,569.00		60,630.36	196,093.28	+ 1,021.59	197,114.87
BALANCE LEFT:	0	0	16,129.85	16,129.85		
APPROP-RIATION	8,569.00	6,459.00	88,000.00	309,583.73		

Chart No.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836 - 1841

YEAR	MUSKET FACTORY	RIFE FACTORY	REPAIRS AND IMPROVEMENTS	REPAIRD OF POTOMAC CANAL					
1836	3,298.00	753.95	0						
1837	31,182.88	7,607.10	0						
1838	17,564.42	207.95	0						
1839	5,013.70	0	0						
1840	0	0	8,000.00						
1841	0	0	52,630.36						
TOTAL:	62,071.80	8,569.00	60,630.36						
BALANCE LEFT:		0	16,129.85						
APPROP-RIATION		8,569.00		11,719.00					

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

ERECTING STOREHOUSES

Money carried foreward from 1834

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	d 0	0	4,575.02
1837	e 0	f 0	g 0	h 0	0	4,575.02
1838	i 0	j 0	k 0	l 1,000.00	1,000.00	3,575.02
1839	m 749.92	n 0	o 0	p 0	749.92	2,825.02 **
1840	q 0	r 0	s 0	t 0	0	
1841	u 0	v 0	w 0	x 0	0	
TOTAL					1,749.92	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Money appropriated in 1834 to

(1) erect Store House for Iron and coal Bin.....$1,710.15
(this built in 1834).
(2) repairing Paymaster's and Clerks' quarters..... 2,079.72
(3) Constructinga river wall on the margin of the Potomac to protect the public works..... 900.00
(4) for sinking three wells on Camp Hill..... 1,500.00
(5) for grading and paving Potomac Street between the public shops, and Shenandoah Street, and for painting some of the public bldgs. 2,400.00
($ 1,516.49 of this money was spent in 1834 for paving and grading street, leaving balance of $ 983.51 available for painting

Total Appropriation, 1834: $ 8,559.87

Wells Jr p 324

** $ 2825.02 reverted to the U.S. Treasury surplus fund in 1839 and was not utilized at Harper's Ferry Armory.

Serial No. 365, Document 107, p.3.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
1423	99	To James Foley, June 17,1837- carpenter work, $ 139.68 for making repairs to clerk's house.
1423	101	To Sidney S. Gallaher, June 1837- $ 21.27 for plastering Clerk's House.
1423	116	To James Lambaugh,mason, June 24, 1837- $ 140.31- for laying 7,134 brick at Hoffman's House, 16 feet cornice. laying 4,250 brick, 8 square yards of pavement making furnace Moore's house (this may be park bldg. No. 34-35) 6631 60 feet cornice. 7½ perches of stone.
1423	67A	Edward Lucas, Jr.-April 1,1837 paid $ 235.84 for making additions to Clerk's Quarters.
1423	84	To John Hyatt , June 10,1837- $ 41.75, for carpenter work, repairs to 2nd clerk's quarters; including $ 6.25 for making steps to back door of Master Armorer's quarters(Park Bldg. 34-35), also for 1 door and 1 window sill
1716		John Hyatt, Sept.27,1837-$ $97.55 for carpenter work to Clerk's Hou
1716	74A	James Foley, Sept. 23,1837- $ 131.00 for repairs and improvements to Master Armorer's House(Park Bldg. No. 34-35).
1716	70A	John Lambaugh, Sept. 19,1837, $ 74.07 plus $23.90 for mason work on Master Armorer's House and an inspector's quarters. Total: $ 97.97.
2094	63A	To William Fawcett, $ 88.00 Dec. 14,1837 patching sundry houses and working on master armorer's quarters
2094	67A	John :Lambaugh, Dec. 30,1837- brick work ,$ 92.00- master armorer's House.

1085 37 Clerk & Master

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

SLATING ROOFS OF WORK SHOPS 1836-41 Finds carried forewood from 1830.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	d 0	0	186.58
1837	e 0	f 0	g 0	h 0	0	186.58
1838	i 0	j 186.58	k 0	l 0	186.58	0
1839	m	n	o	p	0	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					186.58	0

a. 20761 1st series
b. 20954-1st series
c. 677 2nd series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364.

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Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SLATING
2729	51A	3rd quarter 1838- $ 112.00 for slating, repair of roofs of work shops.(part of a total bill of $ 494.13,which included $ 382.13 for new slating, 4,529 feet.
3424	46B	To William Bayley, No.46B, $ 275.55 for slating. 4th Quarter 1838
4246	53	Dec. 31,1839- To William Bayley, $ 316.42 for slating.
5252	112	George W. Tracey- Sept. 30,1840- $ 95.15 slating and repairing roof.
6195	136	To William Bayley, 2nd quarter of 1841, $ 134.66 for slating in Feb. May, June, and Sept. 1840.
6465	79	Slating, To William Bayley- $ 317.20- 3rd Quarter 1841- slating roofs of Supt.'s quarters and of buffing shop.
6465	60	3rd quarter,1841- George W. Tracey, $ 11.81 for repairing slate roof of the Supt.'s Office, polishing shop, and a dwelling house.
6718	52	Dec.11,1841 to George W. Tracey, $ 32.12-slating repairing roof of bell shop at rifle factory.

$ 1,676.84.

1838 - 769.68
1839 316.42
1840 95.15
1841 495 79

1,677.04

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

REPAIR OF THE POTOMAC DAM — Money carried foreward from 1833.

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	d 0	0	793.66
1837	e 88.00	f 0	g 0	h 0	88.00	705.66
1838	i 0	j 0	k 705.66	l 0	705.66	0
1839	m	n	o	p	0	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					793.66	0

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951 -Abstract G.
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

See Page 305.

✓ 2729- 96 C- Aug 31, 1838 To John Littlefield
705.66 for Repair of Potamc Dam.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
ERECTION OF DWELLING HOUSES

Money carried forward from 1833:

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	0 d	0	982.59
1837	e 0	f 0	g 0	0 h	0	982.59
1838	i 0	j 0	k 982.59	0 l	982.59	0
1839	m	n	o	p	0	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					982.59	0

a. 20761 1st series.
b. 20954 : "
c. 677 2nd series
d. 761 " "
e. 951
f. 1428
g. ____ 1716
h. 2092
i. 2364
j. 2364
k. 2729.

See also Page 271

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Construction of dwelling house from funds ($982.59) carried forward from 1833
2729	97	Aug. 25,1838, paid to James Foley for carpenter work on one new dwelling house total of $ 375.00 from following funds: $ 357.37 from 1833 dwelling house account 17.63 from National Armory accounts $ 375.00
2729	Abstract C-	John Lambaugh, mason, paid for brick work on one new dwelling four, $ 625.22 from 1833 dwelling house account. Foley 357.37 Lambaugh 625.22 $ 982.59 fund used up.

James Foley: $ 375.00
Lambaugh 684.52
Total: $ 1,059.52

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

Money carried foreward from 1833. ($ 317.72)

THREE NEW WATER WHEELS FOR THE BORING, TURNING & STOCKING SHOPS 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 228.52	d 73.00	301.52 (1)	16.20
1837	e 0	f 0	g 0	h 0	0	16.20
1838	i 0	j 16.20	k 0	l 0	16.20	0
1839	m	n	o	p	0	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					317.72	0

a. 20761 1st series
b. 20954 " "
c. 677 2nd series
d. 761 " "
e/ 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364.

(1) Calso SCRIVENO. 304, Document 186 P 3.

See Page 304 for Bell Shop at Armory, Bldg. No. 2- Turning and finishing shop.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
COMPLETION OE MACHINERY IN THREE SHOPS

Money carried forward from 1834:

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 2,434.15	b 5,83.36	c 473.00	d 215.85	3,706.36	5,241.96
1837	e 171.41	f 288.93	g 484.32	h 1,319.19	2,263.85	2,343.37
1838	i 0	j 144.47	k 1,223.15	l 838.59	2,206.21	107.06
1839	m 0	n 0	o 0	p * 137.06	* 137.06	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					8,948.32	0

a. 20761 1st series.
b. 20654 " "
c. 677 2nd series.
d. 761
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3424
m. 3703
n. 3695
o. 3971
p. 4246.

Completing new & improve Machinery

Balance 13706,

171.41 + 288.93

Amount of account charged to purchase of materials in period June 1,1837 to Dec.31,1837=$ 781.13.

c

Included Money for:

1. Completion of the Machinery in the boring, turning, and stocking shops.....$ 26,040.47
2. for erecting an Annealing shop and proof house,(built in 1834)..... 1,872.36.
3. for erecting Carpenters' and Machine shop, built 1834..... 4,230.69
3. Two shops for tempering springs and polishing barrels, two houses for fireengines, and an addition to the Stocking Shop..... 1,821.45

Subtotal for 7 new shops: $ 7,924.50

4. For completion of the canal from Potomac Dam to Musket Factory(completed in 1834)..... 2,149.89

Total appropriated in 1834: $ 36,114.86

(spent 1834-35:
1834 : $ 16,245.52
1835: 10,921.02
Total: $ 27,166.54
Balance: 8,948.32

* $ 137.06 reverted to the U.S. Treasury surplus fund in 1839. Serial No.365, Document 107, p.3

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

TEMPERING SHOP, MUSKET FACTORY

File No.	Voucher No.	
3rd Series		
4403	35	To William Collins, Sept. 14,1846- $ 70.93,for 12,230 brick in forge and furnace tempering shop.
9805	23	William Collins,Mason. Aug. 31,1849-$ 2.75 for repairing furnace at tempering shop, 1 day mason at $ 2.00 and 3/4th day tender @ $ 1.00= $ 2.75.

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

Funds carried foreward from 1833.

REPAIR OF WALLS OF FOUR WORKSHOPS 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	d 0	0	650.05
1837	e 0	f 0	g 0	h 0	0	650.05
1838	i 0	j 0	k 650.05	l	650.05	0
1839	m	n	o	p	0	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					650.05	0

a. 20761- 1st series
b 20954- 1st series
c. 677- 2nd series
d. 761 - ' "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3424.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Repairs of walls of Workshops account
2729		3rd quarter of 1838: $ 650.05 spent:
2729	100	To Lewis Wernwag, Aug. 28,1838- $ 69.49 for lumber. To John Hyatt, Carpenter, Sept. 5,1838, $ 127.25 for 26 days work of self and 2 hands 26 days each, plus 1 hand 2½ days.
2729	103	To Jerry Harris, $29.85 [illegible] plastering 190½ sq.yards.
2729		Peter Derry, Sept. 28,1838- $ 271.57 for lumber. all charged to fund=repair of walls of four workshops.
2729	10A	Jerry Harris, July 18,1838- $ 37.97-plastering-repair of wall of workshops. 226½ square yards of plastering.
		$ 536.13.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

March 1,1837
Appropriated $ 47,284.00 in 1837

RIVER WALL AND COMPLETION OF THE TILT HAMMER SHOP 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 4,916.74	d 0	4,916.74	2,198.26
1837	e 2,268.32	f 3,591.75	g 8,783.64	h 3,527.66	18,171.37	30,654.89
1838	i 228.27	j 8,738.64	k 3,419.00	l 2,661.75	15,047.66	15,835.53
1839	m 3,652.50	n 383.25	o 1,710.00	p 10,089.78	15,835.53	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					53,971.30	0

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Completion of Tilt Hammer shop- amount charged to materials during period June 30, 1837-Dec.31, 1837= $ 875.48.

$ 6,656.00 for Tilt Hammer Shop
$ 40,628.00 for River Wall

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

March 1,1837

POTOMAC RIVER WALL 1836- 1841 Appropriated $ 40,628.00 in 1837.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a 0	b 0	c 0	0 d	0	0
1837	e	f	g 8,783.64	h 1,125.00	9,908.64	
1838	i	j 7,325.00	k 3,419.34	l 2,661.75	13,406.09	
1839	m 3,652.50	n 383.25	o 1,710.00	p 10,089.78	15,835.44	1,477.83
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					39,150.17	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716 Abstract D.
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

POTOMAC RIVER WALL PROJECT

File No.	Voucher No.		Total	Stone Work Perches	Embankment Cubic Yards
1716	Abstract D 146D	To John Littlejohn: MASON Work			
1716	146D	July 1,1837	$ 800.00	200 P.-$ 250.00 ✓	1,500 yd.s- $ 450.00
1716	147D	Aug.22,1837	1,575.00	300 P- $525.00 ✓	3,500 yds 1,050.00 ✓
1716	148D	Sept. 11,1837	2,425.00	700 P 1,225.00 ✓	4,000 yds 1,200.00
1716	149D	Sep.30,1837	399.00	----------	1,300 yrds 399.00
Suspended Vouchers now paid in			$ 5199.00	1200 $2050	10300 3099.00
2364	173	Nov.4,1837	2,075.00	500 p.- 875.00	4,000 yds. 1,200.00
2364	174	$447.26 for 10 horses 7 carts, 97 perches of stone.			
2364	175	Nov.23,1837	2,251.00	100 P. 175.00	3,170.yrds 951.00
2364	176	Dec. 16, 1837-	2,500.00	1,000 P. 1,750.00	2,500 yrds 750.00
				500 p.race wall at $ 1,125.00 $1050.00	
2364	177	Dec. 30, 1837	$ 1,500.00	600 P. river wall at $ 1,050.00	1,500 yrds. $ 450.00
2364	Abstract D	Jan.15,1838	$ 7,325.00 plus $ 1,125.00 paid in 4th quarter of 1837 made total of $ 8,450.00 to Littlejohn for		
		Making 1,208 perches 14 1/3 feet of river wall =			$ 2,115.00.
		Making 3,500 cubic yards of Embankment			1,050.00
		Making 1,320 perches of stone arches on race way			3,960.00
		Making 816 2/3 perches of stone walls to support the arches along the race wall.....			1,325.00
2729	96C	August 31,1838- $3,419.34-Abatract B.			$ 8,450.00.
		300 perches of stone wall-$525.00 2,000 cubic yds.			$ 600.00
		1,000 perches of stone culver;			$ 3,000.00
3424	49E	Nov.30,1838- To John Littlejohn $ 2,661.75 for 1,521 perches of stone river wall at $ 1,75 per perch.			
3971	114	Suspended payment due in 2nd quarter of $ 1,710.00 paid in 3rd quarter of 1839. Filed June 24,1839 by the administrator of John Littlejohn estate for $ 1,710.00 work was 500 perches of culvert walls constructed= $ 1,500.00 and for 700 cubic yards of embankment= $ 210.00.			

Data collected by Charles W. Snell, June 1980.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

POTOMAC RIVER WALL CONSTRUCTION PROJECT, 1837-39 (2)

4246 — 4th quarter of 1839 -$ 10,089.78 spent on project.
Armory Payroll for Oct. 1839
Working on river wall project=
Thomas Mulligan, Master Mason at $ 2.00 per day.
Peter Litle " " " " " "
Thomas Kirwan " " " " " "
Edward Tearney " " " " " "
2,000.00 charged on Payroll to the River Wall account.

6465 — 108 — To George Mattingly, August 30,1841- $ 365.20= For erecting 265 perches 15 feet of dry wall. This was a superstructure of stone on the river wall opposite the public dam on the Potomac River, extending about 460 feet, but with a view to the better preservation of the dam and canal, and to facilitate the entrance of boats with public property into the inlet.

	Grand Total	Perches Stone wall	cost wall	cubic yds embankment	cost of embankments
To JOHN LITTLEJOHN IN 1837 1837	$ 13,972.26	3,900	$7,025.00	21,470	$ 6,450.00
According to claims 1716 to 2364-177.					
1838	6,081.09	1,821 1,000	3,186.75 3,000.00 for stone culverts.	2,000	600.00 +
1839	1,710.00	500 culvert walls.	1,500.00	700	210.00
TOTAL	$ 21,763.35	7,221	$ 12,055.00	24,170	$ 7,260.00

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

1836- 1841

Completion of Tilt Hammer Shop

March 1,1837
$ 6,656.00 appropriated in 1837

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
(1) 1836	a 0	b 0	c 4,916.74	d 0	+++ 4,916.74	2,198.26
1837	e 2,268.32	f 1,189.52	g	h 875.48	4,333.32	
1838	i	j	k	l		
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					9,250.46	

a. 20761 -1st series
b. 20654 " "
c. 677 2nd series
d. 761
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
0. 3917
p. 4246
q/ 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718.

(1) Money carried forward from 1835.
1,844.59

Total available from 1836 to 39 = $ 8,500.59
- 749.87

H- For Purchase of Harland & Lord Home of 183

+++ Serial No. 304, Document 186, p.3- Annual report of the Ordnance Department for 1836 to Congress states that a total of $ $ 2,453.49 was spent on the construction of the tilt hammer shop in 1836.

13 500
9 250 46
22,750 46

264

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		COMPLETION NEW TILT HAMMER SHOP AT MUSKET FACTORY
951-1st		Quarter of 1837-
		Abstract C- Jacob Apsey, framing forebay, 2,400 feet- $ 320.00 millwright work
		Match 10,1837- Charles C. Starbuck paid $ 516.66- the balance due on five cast iron reactor water wheels, purchased under contract at $ 310.00 per wheel.
1423		Aprill,1837 to Benjamin Snook- $ 98.34 for copper pipes at tilt shop.
5252	112	To George W. Tracey, June 10,1840- repaired slate roof of tilt hammer shop, 9½ days = $ 26.12.
		$ 961.12.
20954		2nd Quarter 1836- June 10,1836 Jacoab Apsey-millwirght work-$ 918.63
677	61-	Jacob Apsey, Match 8,1836-Millwright work $ 603. 80
		Johnseon Garrett,mason, $ 2,008.80-Tilt Hammer shop.

Data collected by Charles W. Snell, June 1980.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

MUSKET FACTORY IMPROVEMENTS 1836- 1841 $ 77,897.00 appropriated

YEAR	Repair of Potomac Dam	Store House for cond-emed Parts	Store House for Coal	Forge for scrap iron	10 new dwelling houses	Purchase of private buildings	Claims of workmen on houses	Drill shop at Rifle Factory	New Machinery
1836	0	0	0	0	0	3,298.00	0	854.03	0
1837	5,340.79		240.68	382.03	8,485.68	11,372.00	3,510.18	167.56	2,585.92
1838	404.69			226.26	16,33.36	0	394.96	0	683.90
1839					250.00	0	229.11	0	19,047.26
1840					157.73	0	507.42	0	
1841						0	18.81	0	
TOTAL:	5,745.48			608.29	10,526.77	14,670.00	$ 4,660.48	1,021.59	22,317.08
BALANCE LEFT:						1,620.00			
APPROP-RIATION	5,260.00	3,400.00	650.00	5,000.00	12,000.00	16,290.00	4,548.00	1,024.00	23,725.00

Chart No.

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836 - 1841 Appropriated in 1836

YEAR	Sinking Well at Grinding Mill	Purchase Wager Acre	TOTAL	RIFLE FACTORY					
1836		0	4,152.03	753.95					
1837	731.41	0	31,182.88	7,607.10					
1838		0	19,799.20	207.95					
1839		0	5,013.70						
1840		0	0						
1841		0	0						
TOTAL:	731.41	0	60,147.813	8,569.00					
BALANCE LEFT:		5,000.00	7,706.52						
APPROP-RIATION	1,000.00	5,000.00	77,897.00						

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor: from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

IMPROVEMENTS AT THE MUSKET FACTORY 1836- 1841 Appropriated $ 77,897.00

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a -	b -	c 0	d 3,298.00	3,298.00	30,252.00
1837	e 4,997.00	f 6,561.54	g 9,067.06	h 10,557.28	31,182.88	17,578.12
1838	i 2,234.78	j 1,016.51	k 11,842.32	l 4,705.59	19,799.20	5,013.70
1839	m 4,136.87	n 351.02	o 525.81	p 0	5,013.70	0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					59,293.78	0

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716-Abstract B.
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246 ------- $ 1110.45
q. 4429 3385.71
r. 4878 4,496.16
s. 5252 15,931.94
t. 5624 20,428.10
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

$ 72,897.00 appropriated for:
1. new machinery....$ 23,725
2. Repair Potomac Canal. 5,260
3. storehouse for condemned parts.... 3,400
4. Store House for coal..650
5. erecting 10 dwelling houses..... 12,000
6. Purchasing one acre of Wager Lands.....5,000
7. Purchase of private buildings..... .16,290
8. Claims of Workmen.. 4,548
9. Forge for scrap iron .. 5,000
10. digging well at the grinding mill..... 1,000
11. drill shop at the rifle factory..... 1,024

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

REPAIR OF POTOMAC CANAL

Appropriated 1836- 5,260.00
appropriated 1837- 6,459.00
11,719.00

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f 5,993.98i	g 170.98	h 5,053.53	11,218.49	
1838	i 404.69	j	k	l	404.69	
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					11,623.18	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount of account charged to materials from June 30 to Dec. 31, 1837= $ 869.17.

1716- 170.98

1423 - Abstract E 2nd Quarter 1837
2342.23 Making Canal Water Tight
$ 60.00 To John J Wilson for Embankment June 30, 1837- En 400 Cubic Yds Earth Excavation
$ 2402.23
1423 3591.75 Making Embankment
1423 $ 5993.98
2092 1702.53 Making Canal Walk Tight
4th Qtr 1837 3351.80 Making Embankments
5053.53
2094 4th Q 2767.58 Repairing Canal or Raceway

Water Tight $ 4,044.76
Making Embankment 7,002.75
Other
Tot 11,623.18

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARMORY CANAL ,POTOMAC RIVER
1423		May 22,1837- John Kisner, 11½ days work repairing canal- $ 8.62
1423		May 22,1837- Joseph Punkin-20 days work -$ 15.00 " " 15.00
1423		May 22,1837- James Underw____ 4 3/4 days work " 3.56
		36 ¼ days work $ 27.18
2094 ✓		-4th quarter of 1837- To David Lowny, Nov.4,1837- $ 126.00 for 180 perches of stone, for repair of canal.
2094 ✓	120A	44½ gallons of whiskey purchased at $ 1.00 per gallon = $ 44.50- Dec. 14,1837- This liquor was used by the hands while at work in the water during the fall while puddling in the new canal.
2729 ✓	96C	Aug.31,1838- To John Littlejohn, $ 705.66 for repair of ~~canal~~ Potomac Dam. This was from an old account carried forward from 1833 funds.
6465 ✓	61	To John McCartney, Sept. 4,1841- $ 67.25- Dec. 30,1840 for excavation and removal of 10,000 cubic yards of earth, rock excavated from the m: middle of the armory canal. This was the bank of the old canal, removed while the water was out of the canal, it being the old canal embankment: Total price was $ 100.00 minus $ 32.75=$67.25.
		$ 970.59.
6465	108 ✓	-Aug 30,1841 To George Hattingly #365.00 for Building a dry wall- Potomac River Wall at Dam
1423 ✓		Abstract E- Making the Canal Water tight, $ 2,342.23 -2nd quarter,1837.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

FOR ERECTING 10 ~~BR~~ DWELLING HOUSES 1836- 1841 $12,000.00 appropriated. 1836

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a -	b -	c 0	d 0	0	0
1837	e 0	f 400.00	g (1) 3,044.68	h 5,041.00	8,735.68	
1838	i (2) 153.67	j 1,229.69	k 250.00	l 0	1,633.36	
1839	m	n	o 250.00	p	250.00	
1840	q	r	s 157.73	t	157.73	
1841	u	v	w	x		
TOTAL					10,776.77	

e. 951 second series.
f. 1423 Vouch 202 Jan 17, 1834
g, 1716
h. 2092
.i. 2364
J. 2364
k. 2729
l. /3424
m. 3703
n. 3695
o. 3971
p. 4246
q. 4429
r. 4878
s.5252
t.5624.

3 #rd series 1165-Voucher 61- to Joseph Hillard, mason June 24, 1844-$ 90.00 for laying 60 perches of stone mortar wall, being the extra work on five of the foundations walls of the brick dwelling houses built by him in 1838 In consequence of the uneveniness of the ground selected for the building sites and requiring therefore a greater quantity of stone than had been entered into the contract.

(1) 250.00 in Rifle factory account & Foley for work on 10 new houses 1837 10,18

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		BUILDING 10 NEW DWELLING HOUSES
1423	202	To Joseph Hilliard, June 17,1837- $ 400.00, under execution of contract for building 10 dwelling houses: for 120,000 moulded brick= $ $360.00 and $ 40.00 for a digging a foundation in part. Mason, for brick and stone work.
1716	Abstract B-	Hilliard contracted to do the stone and brick work on each house for $ 525.00 , but gave up some of this work to another mason.
		James Foley held the contract to do the carpenter work
		Aug.19,1837- To James Foley, $ 500.00 for carpenter work on 2 houses.
		Aug.16,1837- To Joseph Hilliard, $ 650.00 for stone and brick work on two houses, plus kitchen, located on Camp Hill.
		Aug. 25,1837- To Joseph Hilliard, $ 505.00-working on House No.3.
		Sept. 7, to James Barry, Mason for building 37 perches of stone wall, $ 27,75.
		Sept.15,1837- To David Lowire, $ 71.68 for 128 perches of stone.
		Sept. 26,1837- Joseph Hilliard, $ 200.00 for work on House No. 4, which was located at the Hall Rifle Works.
1716	144B	Sept, 29,1837- To James Foley, $ 250.00 for carpenter work on house No. 4 at the Hall Rifle works.
	114B----	Sept.30-To James Foley, $ 250.00 for carpenter work.
		Sept. 30,1837-To Joseph Hilliard, $ 305.00 for brick & stone work.
1716	80	Sept.30,1837- Jacob Picking, for Mason work, $ 19.50.
	81	Sept. 30,1837- to James Foley for carpenter work, $ 250.00.
1716	Abstract C	September 10, 1837- To James Foley, $ 250.00 for 10 new houses (part of a voucher for Total of $ 507.00). work on House No. 3 under contract.
1716	80	3rd quarter 1837- Jacob Picking 0- $ 19,50 for laying 26 perches of mortar wall.
2094	152B	John Lambaugh, Nov.3,1837- $ 966.00 for brick work in houses No. 9 and 10 at $ 483.00 per house.
2094	153B	Joseph Hilliard, Nov.4,1837- brick work, $ 525.00 on house no. 5.
2094	154B	James Foley, Nov.6,1837-Carpenter work,$ 1,000.00 on Houses No. 6, 7, 8 9 and 10.
3695	7	March 1839- $ 3.50 for advertising in newpapers for contractors to build 10 brick dwelling houses, ad run June 10,1837(Have xerox of same.)

Data collected by Charles W. Snell, June 1980.

National Archives Record Group 217 -
Records of the United States General Accounting Office, 272
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Construction of 10 new dwelling houses by contract, 1837 (2)
		4th Qtr 5041.00 Total
2094	162B	To Joseph Hilliard, Nov. 21, 1837 - $ 525.00 House no. 6 plus extra Chimneys.
2094	Dec. 14, 1837 160B	To Joseph Hillard, $ 525.00 for stone and brick work extra chimneys on house No. 7.
2094	166A	To James Foley, Dec. 18, 1837- $ 750.00 for complete carpenter work on two houses at $ 375.00 each.
2094	167A	To James Foley, Dec. 30, 1837- $ 750.00 for carpenter work complete on two houses.
		Total paid Hilliard, Foley, and Lambaugh for work on 10 houses during 4th quarter of 1837 was $ 5,041.00.
		Subtl 8,72343
2364	1st quarter of 1838- $ 153.67. 68B	Feb. 23, 1838- To James Foley for Carpenter work, $ 150.00, ten new dwelling houses.
2364	2nd quarter of 1838: =	$ 1,229.69. total
		May 16, 1838= To John Kennedy, $ 13.03 for painting.
2364		May 26, 1838 =To Francis Rawlings, $ 76.66 for 460 feet of spouting.
2364		June 8, 1838-To Anthony Storm-$ 15.00 for filling in and levelling two yards.
2364		April 30, 1838-James Foley, Carpenter work, $ 750 00-for 2 houses.
2364		June 14, 1838-James Foley, carpenter work, $ 375.00- for house No. 7.
2729	45A	To John Lambaugh Brick manson- $ 59.20 charged to National Armory accounts and $ 625.32 to erecting dwelling houses. Aug. 3, 1838 Laying in mortar 59,780 brick for $ 597.80. laying 22 9 inch arches for $ 11.00. laying 3 14 inch arches 3.00 $ 625.32. laying 80 feet 6 inches cornice 13.52 The $ 59.20 work included laying 4,354 brick, 40 feet of cornice, 8½ yards of paving, and one 9 inch arch.
Duplicate = 98259		old Dwelling 625.32 35737
2729	51A	For slating $ [ ] - 382.13 4,529 feet. ?
2729	94B	James Foley, July 16. 1838- $ 100.00 for carpenter work on New Houses, (making porches?)
2729	96B	James Foley July 28, 1838- $ 150.00 for carpenter work on new houses.
2729	97	James Foley Aug 25, 1838 375.00 = 357 17 10 hrs 17 63 and Ast
3971	114	To Michael Foley, Aug. 30, 1839-Carpenter work-$100.00 making for two of ten new dwelling houses, occupied by Armory inspectors. Porches
3971	115	Michael Foley, Sept. 25, 1839- $ 150.00 for making porches to 3 of 10 new dwelling houses.
		TOTAL; $ ~~11,692.94.~~ 12,04477

Data collected by Charles W. Snell, June 1980.

Rec'd Group 217
File 3695 - Voucher No. 7

3695

THE UNITED STATES. (HARPER'S FERRY ARMORY.) No. 7

REMARKS.

To George Richards Dr.

1837					
		National Armories			
March	6	For Advertising "Caution to Trespassers" in the "Genius of Liberty" 3 times, as per accompanying advertisement		1	50
June	10	For Advertising Brick Dwelling		2	00
		Three Dollars & Fifty cents		3	50

This Bill was not presented at the time the services were performed hence the delay in the payment of it. Androt

U. S. ARMORY, HARPER'S FERRY.
SUPERINTENDENT'S OFFICE, February 21st, 1837.

PROPOSALS will be received at this Office until the 10th of March next, for the erection of TEN BRICK DWELLING HOUSES, upon the Public Land at this Armory.

Specifications for each:

Main Building—28 by 22 feet, 1 1-2 stories high; foundation of Stone, 20 inches thick; front and back Brick walls 14 inches; end walls 9 inches.

Kitchen or Wing—1 story high, cellar underneath; Stone foundation 20 inches; Brick walls 9 in. Dimensions, 12 by 16 feet.

Contractors may propose for the Brick and Carpenter's Work seperately, or for both; the materials to be of the best quality, and furnished.

GEORGE RUST, Jr.
March 4. Superintendent.

Caution to Trespassers.

HAVING ascertained that certain evil disposed persons are in the habit of *trespassing and committing depredations* upon the lands and lots belonging to the United States, at and near this place, and upon the Mountain, such as cutting timber, taking wood and lumber, stripping plank from houses and bridges, breaking into shops and houses, tearing down and carrying off doors and windows, breaking glass, and putting stones down pumps, pilfering tools, oil, iron, steel, and other articles, from the public grounds and shops:

This is to give notice, that the law will be rigidly enforced against all such offenders in future; and to remind them that many of the offences enumerated above, would send persons, convicted of them, to the whipping post or penetentiary.

By order of the Superintendent,
HENRY WARD, Clerk.
SUPERINTENDENT'S OFFICE, *Harper's Ferry, May 30, 1837.* June 10—3t

This account is correct, and is approved.

Edm. Lucas Jr. *Superintendent.*

April 18th 1839.

RECEIVED from Richard Parker Paymaster, Three Dollars fifty Cents, in full of the above account.

HARPER'S FERRY ARMORY, April 19th 1839.

Geo Richards (Signed duplicates.)

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

WORKMEN"S CLAIMS FOR IMPROVEMENTS MADE TO U.S. DWELLING HOUSES. 1836- 1841

$ 4,548.00 appropriated

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c 0	d 0	0	4,548.00
1837	e 0	f 1,109.34	g 675.72	h 1,070.39	2,855.45	1,692.55
1838	i 36.92	j 360.39	k 24.85	l .4	422.16	1,240.03
1839	m	n 119.36	o 33.00	p 76.75	229.11	1,182.67
1840	q 0	r 0	s 36.50	t 470.92	507.42	
1841	u 0	v 0	w 10.00	x 0	10.00	
TOTAL					$ 4,054.50	1,182.67

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951 ---
f. 1423---- 7 claims
g. 1716 ---- 8 claims
h. 2092 ---- 4 claims in 1838
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703--- 5 claims in 1839.
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

	Claims	Paid
1st quart	25	2372.53
2nd "	8	675.72
4th	8	1070.39
1837	41	4,118 64
1st-38	1	36,92
2nd	6	360.39
3rd	1	24 85
1838	8	422,16
1839	10	229,11
1840	6	507 42
1841	2	18 87
Tot	67	$ 5,366,14

1263.19 over Run

274

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		1837-1841
		For Repairs and Improvements Made to Armory Dwelling Houses by workmen
1 9 1423 +	0	James Clark, $ 50.00-April 13,1837 for the house in the Arsenal square known as the Superintendent's Office, which was yielded by Clark for the use of the Armory.
2 1 1423 ✓	—	John Rockenbaugh, April 27,1837- $ 71.00 for improvements. Value 100.00
3 2 1423 ✓	—	Samuel Hobbs, April 28,1837- $ 10.00 for improvements. Value 15.00
4	+	William McBee Value 60.00 Pd 4 2.60 May 2,1837 Gilbert Stockstill
5 3 1423 ✓	—	John Duke ,April 26,1837- $ 279.49 for a log dwelling 19 by 24 feet Valued at $ 390.00- paid $ 279.48/
6	+	Solomon Fleming - April 28, 1837 Value - 11.00 Paid 20.00 Thomas Bolte Clerk
7 4 1423 ✓	—	Jesse Bateman, May 2,1837- $ 64.46- building a house, materials furnished by U.S. 20 by 24 feet Valued at $ 90.00 minus $ 25.54= $ 64.46.
8	+	Transferred Near Road
9 5 1423 ✓	—	William Best Aug 2,1837 - Value 35.00 Paid 24.88 to Holt
		To William Schaeffer May 2] 1837- pair of claims of Crawford, $ 268.74- valued at $ 375.00 , purchased Oct. 20,1834. House located on Crooked Lane Street. (Received 2nd Payment Jan 13 1838)
10	+	John A Schaeffer May 2 1837 value 110.00 Paid 78.83
11 6 1423 ✓	— 168B	William Smallwood- 125.41 on claim valued at $ 175.00-May 17,1837
12	+	Thos Russell Value 60.00 Paid 53.22 May 2, 1837 Over
13 7 1423 ✓	— 169B	William Smallwood, May 17,1837- $ 229.32 on claim valued at at $ 320.00-HAVE XEROX OF THIS -may related to Park Building No.48. for building a stone house 19 by 29 feet, 2 stories high, finished completelym orch, smoke house, stone wall, kitchen privy, fences. (had been paid $ 400.00 of the total value of $ 720.00 prior to 1836
14		
15 [1423	44	John Delgarn paid $ 350.00 for a house, May 9, 1837.]
16 8 1423	— 170	William McCoy $ 365.65, May 18,1837, a brick house valued at $ 575.00. minius $ 149.35. (Partial Payment - Balance 6/14/38 = 149.35)
1716	Abstract	2nd quarter 1837 plan $ 1,546.07 (354.73 too much)
1 11	214B	To Christian Krepps. July 17,1837- $ 28.40. Value 40.00 10 claims 1,864.07
2 12		August 23,1837- To Jacob Foreman, $ 11.00 for repairs. Value 30.00
3 1716 13	134B	Sept. 11,1837, To Henry Ward- $ 100.00 for stone dwelling 18 by 19 feet, 1½ stories high and valued at $ 230.00 deduct deprication 66.70 163.30 deduct deprication since 63.30 $ 100.00
4 1716 14	137B	William Nunnamker, Sept. 29, 1837, $ 53.25 for repairs(originally valued at $ 75.00).
5 1716 15	139B	To Thomas McNulty, Sept. 30,1837- $ 300.00 for brick and frame dwelling house, stone smoke house, stable, fence and privy.
6 1716 16	140B	Martin Breitenbaugh, Sept. 30,1837-$ 100.00(valued at $ 100.00) for log dwelling, smoke house, cellar, privy ,wall.
		Subtotal : $ 2,052.72. $2,352.72

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		FOR REPAIRS WORKMEN MADE TO ARMORY DWELLING HOUSE, ALSO FOR ADDITIONS AND IMPROVEMENTS MADE TO THE SAME. (2)
1716	143B	John A. Schauffeur, Sept. 30,1837- $ 67.45 for Log Dwelling, smoke house, cellar, privy and wall(originally valued at $ 95.00).
1716	142B	To Anthony Beltsterling- Sept.30,1837- $ 15.62, for repairs originall valued at $ 22.00). # 3rd quarter 1837= $ 675.72 (O.K.)
2094	155B	Benjamin Stipes, Nov. 9,1837-$ 21.30 (valued at $ 30.00).(Not inclue in report list).- Charles Staley ad J John Keller No-10
2094	156B	To Edward Harding, Administrator of estate of John Lackey, $ 650.00 Nov. 9,1837, for buildinga stone house 18 by 40 feet and a wall in front- house valued at $ 650.00.
2095	157B	To Charles Staley, Nov.10,1837- as administrator of John Kellar, $ 21.30 for repairs valued at $ 30.00.
2094	158B.	To William Adams, Nov.14,1837- $ 8.50 and repaird valued at $ 17.00.
2094	159B	To Jacob Ott, Nov. 21, 1837-$ 71.00 on repairs valued at $ 100.00).
2094	160B	Jachemin Seaman. Dec. 14,1837, $ 223.65 on house valued at $ 315.00 Francis Attlesberger, on April 20,1835, had assigned to Jeramiah? Sea man for $ 294.00 the stone house, 17 by 20 feet, with kitchen, privy, stable, fence, smoke house, bake oven, wood house,that he had erected on the Hall Rifle Factory Island. Property valued at $ 315.00 in 1830- deducted $ 91.35 for deprication= $ 223.65.
2094	161B	To Richard Cruzan, Dec. 15,1837- $ 15.00- repairs valued at $ 15.00. 4th Quarter 1837= $ $ 1,070.39 (O.K.).
2094	162B	To Rachael Garman's administrators, Dec. 16,1837, $ 59.64 for repairs valued at $ 84.00.
2364	1	1837 $ 8,218,88. 26 Claims 3,560,18 May 14,1838- To Daniel McFaden-$14.20 on repairs valued at $ 20.00.
2364	2	C C Winterscuth 520 Value Paid 36.92 28 Feb 1838 June 11, 1838- To Thomas Steadman, $ 9.58 on repairs valued at $ 13.50.
2364	3	June 13,1838-To William Schaeffer-$ 106.26(Total value was $ 375.00 of which $ 268.74 was paid in the 2ns quarter of 1837-full value thus paid in two installments).
2364	4	To William McCoy,June 14,1838-,$ 149.35 (full value was $ 515.00 of whi $365.65 has been paid in the second quarter of 1837-full value thius paid in two installments.).
2364	5	June 18, 1838 to Mary Griffith paid $ 71.00 on a frame house, stable, privy and fence that had been valued at $ 125.00. 2nd quarter= $ 360.39 (O.K.).
2364	6	June 25,1838-Edmund Chambers paid $ 10.00 on repairs that had been valued at $ 20.00. 3rd Quart Total = 360 39
2729	7 95B	To Thomas Keigin(Kergin) July 20,1838,paid $ 24.85 for a claim valued at $ 35.00. 1838 L*#* TOTAL + $ 394. 96 7 Claims 394.96

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WORKMEN"S CLAIMS FOR REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES (3)
3695	107	To Gabriel Righting May 7,1839, $ 15.00 for improvements on one of public houses, constructing a msall tenanent and fence around the lot.
3695	108	May 10,1839 To Singleton Chambers- paid $ 25.00 (Due $ 30.00 for making 11 panels of fence on his lot-but $ 5.00 deducted for rent he owed to U.S.).
3695	109	Richard R. Cruzen, May 10,1839- $ 50.00 ($ 10.00 for two panels of fence and $ 40.00 for repairs).
3695	110	Joshua Riley, May 10,1839- paid $ 11.36 for repairs valued at $16.00, $ 4,64 deducted for deprication.
3695	111	Frederick Houk, May 11,1839-paid $ 8.00 for improvements.
3695	112	Thomas Malleory, May 11,1839- paid $10.00 for repairs 2nd Quarter 1839 = $ 119.36.
3971	88	To William Adams, Sept. 30,1839- $20.00(National Armory accounts- making 18 panels of fence-$15.00; grading yard in front of his house=$ 5.00).
3971	113	To Sarah Hall, Aug. 23,1839- $ 13.00 for repairs and improvments that has been valued at $ 13.00. 3rd quarter = $ 33.00
4246	30	Michael Cook, Dec. 17,1839- $ 16.00, making and putting up double smoke house & kitchen on a public house he occupied.(this is apparently a partial payment of a claim that amounted to $ 59.00).
4246	32	Jesse Bateman, Dec. 18 1839- $ 60.75 -erecting a stone wall around a public lot occupied by him, 71 perches= $ 53.25 and for making 30 panels of fence, $ 7.50- total $ 60.75. 4th quarter= $ 76.75 →
5252	69	James Coats, Sept. 7,1840- $ 17.00 for erecting a smoke house on his lot- $ 12.00, for paving 10 yards of his basement, $ 5.00.
5252	130	John Chapman- Sept.30,1840- $ 19.50 for erecting a smoke house, making 2 flights of steps, and 4 panels of fence.
5624	2	To John H. King(who was to become Director of the Rifle Factory on John H. Hall's retirement in 1840), October 10,1840-$ 10.00 for erecting wooden smoke house, fencing, and wood house to his armory dwelling house on Halls Island.
5624	16	To George Koonce, Nov.16,1840-$ 75.92. bill repairing the store on Camp Hill occupied by him-(rented by him from Armory).
5624	22	To William Wilson, Nov.21,1840- $ 5.00 for furnishing material and building a smoke house 1840= $ 127.42.

Data collected by Charles W. Snell, June 1980. 1837-1840= $ 3,970.37.

Claims of Armory Workmen for the Construction, Repair, and Additions made to Armory Dwelling Houses at the U.S. Armory at Harper's Ferry, Virginia, settled in the period 1837 to 1841:

No.	Name	Valued	Paid	File No.	Voucher No.	Date
1.	James Clark	$ 50.00	$ 50.00	1423		April 13,18
2.	Thomas Steadman	13.50	9.58	2364		June 11,183
3.	Richard Martin (paid to Gabriel Righting.	15.00	15.00	3695	107	May 7,1839
4.	Benjamin Stipes	30.00	21.30	2094	B155	Nov.9,1837
5.	Joshua Riley	16.00	11.36	3695	110	May 10,1839
6.	Abraham Roderick(To Thomas Malleory)	10.00	10.00	3695	112	May 11,1839
7.	Jeremiah Stevens(to Frederick Houk).	8.00	8.00	3695	111	May 11,1839
8.	Jacob Ott	71.00	71.00	2094	159	Nov. 21,183
9.	William Hall(To Sarah Hall)	13.00	13.00	3971	113	Aug. 23,183
10.	Ashfield Veries (to Thomas Virgin).	35.00	24.85	2729	B95	July 20,183
11.	William McCoy(second Payment)*		149.35	2364		June 14, 18
12.	William Schaffer (second payment)*		268.74	2364		June 14,1838
13.	John H. Hall+	380.00	380.00	5624	47	Sept.1840
TOTAL:	13 claims	$ 641.50	$ 1,032.18			

* On earlier lists, these two men had received a payment, these above was apparently the balance due on the original claim.
\+ These were for improvements that Captain John H. Hall had made to his lot and garden.

CLAIMS STILL UNSETTLED AS OF DECEMBER 31, 1841":

	Name	Value
1.	Danel Drew	$ 20.00
2.	Alexander Fossett	12.00
3.	George W. Bulter	140.00(This house was probably purchased in 1835 by the W. & P. R.R.,as it stood in the right of way).
4.	Samuel Kilham	33.00
5.	James S. Riley	31.00
6.	Abraham Fleming	115.00 – pd 98.81 – Nov 7, 1844 – 1934-30
7.	John Brua	2.50
8.	Peter Hoffman	14.00
9.	Daniel Johnson	25.00 – pd 17.75 – Nov 7, 1844 – 1934-29
10.	John Anderson	130.00
11.	Meshac Kirby	50.00
12.	Timothy Herrington	60.00
13.	Herod Lang	38.00
14.	Jacob Engles	40.00
15.	Netty Desmer(?)	25.00
16.	Samuel Griffith	16.00
17.	Robert Blanchard	66.00
18.	Michael Cook	43.00 ~~59.00~~ ← pd 16.00 3. 24/7/39
19.	John Claspy	40.00
Total:	19 claims:	$ $ ~~842.50~~ (for 18 claims, not including item 3).

Source: National Archives Record Group No. 217, Records of the Second Auditor of the Treasury Department.

Payments:

Year	No.Paid	Amount
1837	3	$ 142.30
1838	4	452.52
1839	5	57.36
1840	1	380.00
Total:	13	$ 1,032.18

826.50

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		WORKMEN.S CLAIMS FOR REPAIRS AND IMPROVEMENTS MADE TO ARMORY DWELLING HOUSES
5624	47	John H. Hall(Chief of Rifle Factory, was retiring and leaving Harper's Ferry), Dec. 10,1840- $ 380.00 For improvements made by him to the public house and grounds occupied by him..value establishe by appraisal by disinterested persons: $ 380.00 22 panels of fence= $ 33.00 10 panels of fence 10.00 26 panels of fence 7.80 58 panels of fence $ 50.80 1 marble slab for hearth - $ 5.00 1 room in house papered 5.00 paving with stone in front of his house.....20.00 grading of yard 150.00 Plantingof fruit trees, vines,etc..... 150.00 Total 380.00
6454	4	Aug.11,841 To Hiram Caney $ 8.81 for improving a house and kitchen.
6458	17	To John G. Wilson, July 30,1841, $ 10.00, for making 12 counter shelves, 2 feet 8 inches by 17 feet 6 inches deep, $ 9.00. making y two count eave(?) - $ 1.00. This work was done to fit up a store room. Page 278 subtotal:=$ 390.00 1837-40: Total= 3,970.37 -$4,360.37

6 claims $507.42

1841 - 2 claims 18.81

1837	Claims 26	Paid $ 3,560.18
1838	7	394.96
1839	10	229.11
1840	6	507.42
1841	2	18.81
Total	51	$4,710.48

13 Dwelling houses $ 3,450.77
35 Claims various Rs 1259.71
$4710.48

Data collected by Charles W. Snell, June 1980.

RECORD GROUP 217 2nd auditor's records No: 69
& File 1423-Voucher 168B 2nd series.

THE UNITED STATES' (HARPER'S FERRY ARMORY.)

To William Smallwood, Dr.

1837					REMARKS.
April	26	For the Repairs & additions made by him upon the Public Building assigned to him as a Dwelling - in Stone House 16 x 19 feet, Complete, Log House, Bake Oven Privy, Smoke House, Fence & Slats Valued at $ 175.00			Specify explanation
		Deduct Deficiency in Oft's 49.59	125	41	for the payment of Repairs & additions made to Public Dwelling, made by the Workmen of the Ord.
		One Hundred & Twenty five & 41/100 Dollars	$ 125	41	

This account is correct, and is approved.

Superintendent.

May 7th 1837

RECEIVED from David Bridges Paymaster, One Hundred & Twenty five Dollars forty one Cents, in full of the above account.

William Smallwood (Signed duplicates.)

HARPER'S FERRY ARMORY, 7th May 1837

National Archives Record Group
No. 217-File No. 1423-2nd Series
Voucher No. 169B

N°. 168

THE UNITED STATES (HARPER'S FERRY ARMORY),

To William Smallwood Dr.

1837					Remarks.
May 17	For the Repairs and additions made by him upon the Public House assigned to him as a Dwelling — viz: Stone House, 19 + 29 feet, two Stories high, finished, complete, Porch, Smoke House, Stone Wall, Kitchen, Privy, Fences		$320.00		Spec. Appropriation"
	Deduct Am't heretofore paid		100.00		" For the Payment of Repairs & Additions on Public Houses, made by Workmen of the Armory"
	Amount due upon the Valuation		$220.00		
	Deduct Am't of Deficiency in Appropri"		90.68	$229	32
	Two Hundred & twenty nine 32/100 Dollars			$229	32

This account is correct, and is approved.

Edw. Lucas Jr. Superintendent.

May 17th 1837

RECEIVED from Dow Bomgar Paymaster, Two hundred & twenty nine Dollars Thirty two Cents,

in full of the above account.

HARPER'S FERRY ARMORY,
17th May 1837

William Smallwood (Signed duplicates.)

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

PURCHASE OF PRIVATELY OWNED
STORES LOCATED ON ARMORY 1836- 1841 $16,290 appropriated in 1836

LAND

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a -	b -	c -	d $ 3,298.00	3,298.00	12,992.00
1837	e 4,997.00	f 2,375.00	g 4,000.00	h 0	11,372.00	1,620.00
1838	i	j	k	l	0	
1839	m	n	o	p	0	
1840	q	r	s	t	0	
1841	u	v	w	x	0	
TOTAL					14,670.00	1,620.00

d. 761 second series Abstract C Voucher 114 C 1 claim
e 951 - Abstract A 5 claims
f. 1423
g. 1716
h. 2092.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		CLAIMS OF PRIVATE INDIVIDUALS FOR BUILDINGS CONSTRUCTED ON ARMORY LAND.
1 761	114C	To Philip Coons, Dec. 27,1836- for house= $ 3,298.00 (large 2 story stone house located on Lot 7, Block D, Shenandoah Street).
2 951	Abstract A	To Sarah Bester, Jan.16,1837- $ 550.00 for house and improvements located near the Free Church(later the site of Bldg. 48A).
3 951	Abstract A	To Samuel Strider, January 16,1837- $ 285.00 for building a house on public land on the Potomac River near the Supt's house(the latter was located in the U.S. Musket Factory yard at the east end, near the gate to the Armory).
4 951	Abstract A	To William Anderson, Jan. 25,1837- $ 1,162.00 for a house built on the Charles Town Road(High Street) near Dr. Marmion"s House (the Dr.'s house was located on Lot 1, Block AA, on Brown's 1869 map of Harper's Ferry).
5 951	105B	To Mrs Ann C. Stephenson March 25,1837- $ 3,000.00 for stone house known as the store house built by John G. Wilson located on the west sideof Shenandoah Street(Lot No.1 north of Shenandoah Street on 1869 map) and opposite the store house built by William Graham(which was located on Lot No. 1, Blocck C, Shenandoah Street on 1869 map). The Stephenson building is Park Bldg. No. 45.
6 1423		To Jacob, Charles, Thomas and Philip Baltzell, June 30, 1837- $ 2,375.00 for a stone house(rough cast) frame store house, stable built by & standing in the name of Michael Garry, on the valuation of the house, situated on the south side of the Street leading to Charlestown(High Street). Valued at $ 2,450.00 Deducted for depreciation - 75.00 $ 2,375.00 Michael Gerry sold this property to the Baltzell, merchants of Baltimore,Md., for $ 3,000.00 on June 21,1831- the attached copy of the 1831 deed describes the improvements as a large three story stone house stand ing on the southwestern side of the road(High Street) leading to the (Shenandoah) Street near the U.S. Arsenal up the hill towards Charles Town to near the line of the Wager heirs (6 acre resveration) and near the Methodist Church together with a stone kitchen attached tereto, also a log house 1½ stories standing on the north side of the said road and improvements thereto opposite the said stone house, used as a retail store now(in 1831) occupied and used for the same by John Frame. (The 3 story stone house is probably Armory Dwelling House No. 55 on the Brown 1852 and 1869 maps).
7 1716	126	To Dr. Nicholas Marmion as administrator of the William Graham Estate , July 21,1837, $ 4,000.00 for the stone house, brick house, and fame dwelling, with other improvements, built by William Graham (on Lot No. 1, Block C , Shenandoah Street,on Brown's 1852 and 1869 maps.).
		Total $ 14,670.00.

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

SINKING WELL AT THE GRINDING MILL 1836- 1841 $1,000.00 appropriated in1836

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d	0	1,000.00
1837	e	f 8.29	g 374.41	h 348.71	731.41	
1838	i	j	k	l		
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					731.41	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

FORGE FOR SCRAP IRON — $ 5,000.00 appropriated in 1836

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f	g	h	56.96	
1838	i	j 382.03	k	l		
1839	m	n 226,26	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					665.25	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount for purchase of materials charged against this account during the period June 30, 1837 to Dec. 31, 1837 = $ 56.96.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

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Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		FORGE AND FIXTURES
3695	113	June 20,1839 to Russell & Byrne, $ 226.26 for 362 2/3 feet of cut stone for forebay.
2364		$ 382.03= $ 115.00 for 600 feet of plank 267.03 for 143 ft 3 inch stone for foundation (perhces?)

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

FOR NEW MACHINERY

$ 23,725.00 appropriated in 1836
$ 20,000.00 appropriated in 1838

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		23,725.00
1837	e 634.84	f	g 560.59	h 1,390.49	2,585.92	
1838	i 421.23	j 262.67	k	l	683.90	20,000.00
1839	m	n 7,374.49	o 11,447.02	p 225.75	19,047.26	4,298.28
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					22,317.08	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount special for purchase of materials charged against this account in period June 30, 1837 to Dec. 31, 1837= $ 872.71.

The annual reports of the Ordnance Department to Congress list the following expenditures for New Machinery:

		By Paymaster	By accounting office#
4th quarter 1838:	$ 3,917.48		
1st qr, 1899	4,379.75		
2nd qr, 1839	7,387.99		
3rd qr. 1839	12,386.26	-4,050.03	+8,327.23
4th qr. 1839	11,902.52	- 225.75	+ 11,672.77
Total, 1837-39:	$ 39,974.00		

Sources: Serial No. 344, Doc. 2, p. 392-395.
Serial No. 363, Doc. 2, p. 90-93.
Serial No. 375, Doc. 1, pp. 74-75.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

STOREHOUSE FOR CONDEMNED PARTS — $3,400.00 appropriated in 1836. 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f	g	h		
1838	i	j	k	l		
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL						

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

STORE HOUSE FOR COAL — $650.00 appropriated in 1836.

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f 63.37	g 240.68	h	$ 304.05	
1838	i	j	k	l		
1839	m	n	o	p		
1840	q	r	s	t		
~~1841~~	u	v	w	x		
TOTAL					$ 304.05	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

1423- 179- Lewis Colbert 6/37 31.37 En
42½ Perches Stone delivered to site-weekly Coal Bin
1423-178 To Michael Lodwick-6/1837 31.50
Engrossing & Delivering 40 Perch Stone for Coal Bin = 30.00
1716-Abstract B For erection of house + 1.50
for Pit Coal, 3rd quarter 1837- Rec 3d qtr Lab
$ 240.68 for perches of stone
$ 68.75-July 15, 1837, plus ~~other materials~~.

63,37 = 82½ Perches of Stone

1716- 724- To George Barr Sept 22, 1837-
137.12 for Mason Work
Laying 80 3/4 Perches Stone wall 121.12
Lay 37 feet 6 inch Corbie 6.00
Excavating Earth 10.00
Probably for Coal House 137.12

1716-71A To Lewis Werning Sept 20, 1837- 30.00
For 20.8 Tons Lintols for Coal Bin

1716- 82½ Perches of Stone Delivered & Sold July 15, 1837 $68.75

240 235.87
Oth → 481
240,68

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

286A

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Construction of Coal Bins Storehouse for Coal
1423	179	to Long Colbit- June 1837- $ 31.87 for 42½ perches of stone delivered to site- erection of coal bin.
1423	178	Michael Ledwick - $ 1.50 for 3 days labor erecting coal bin, June 1837 June 17,1837- $ 30.00 for quarrying and delivering 40 perches of stone for erecting coal bin. Total: $ 31.50.
1716	71A	To Lewis Wernwag, Sept.20,1837-$ 30.00 for 20 stone lintels for coal Bin. 600 perch stone delivered - 68.75 - Aug 5, 1837
		$ 93.37.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
RIFLE FACTORY IMPROVEMENT PROJECTS, 1836-38: Bldg. No.18 on 1848 Map.
DRILL SHOP 1836- 1841 $ 1,024.00 appropriated.

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	(1) TOTAL	Dec.31 Balance:
1836	a	b	c (100.08)	d 753.95	$854.03(1)	169.97
1837	e 167.50	f	g	h	167.50	
1838	i	j	k	l	0	
1839	m	n	o	p	0	
1840	q	r	s	t	0	
1841	u	v	w	x	0	
TOTAL					1,021.53	

Second series:
c. 677
d. 761
e. 951 — Abstract D-No. 108
f. 1423
g. 1716
h. 2092
i. 2364 2364
j. 2364
k 2729
l. 3424.

(1) Congressional Series, 304, Doc. 186, p.3.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

DRILL SHOP AT RIFLE FACTORY Building No. 18 on 1848 map.

951- AbstractD - 1st quarter of 1837:
108----- William Bayley paid $ 167.56 for slating the roof of the new drill shop, 16 3/4 squares of slate.

761 4th quater of 1836- New drill shop at Rifle factory= $ 753.95 expended.

761 October 12,1836- Joseph Spencer, mason work-$ 108.50- for furnishing material and laying inmortar for a new building to repace the old drill shop 62 perches of stone

761 Nov. 12,1836- To S Joseph Spencer, $ 33.25 for 19 perches of stone

761 112B Dec, 1836- To James Foley for carpenter work, $ 66.87
18½ days carpenter work 27.75
27½ days carpenter work 34.37 (journeymen carpenters)
making 2 window frames 2.50
making 18 lintels 2.25

761 Dec. 1836 - James Foley , Dec.1836- $ 54.05 for carpenter work.

761 Dec. 31 To Jerry Harris, $ 12.34 for 154½ squard yards one coat of plaster at the new drill shop. Dec.1836.

761 113B Joseph Spencer, Dec.1836- furnishing material and larging in mortar
25,311 brick at 106 per 100= $ 253.11
making 2 arches for drill shop 2 arches for door- $ 3.00
making 12 arches for windows 3.00
laying 109½ feet of cornice 13.68
$ 262.79

making 340 lights of sash. Labor 4th quarter 1838= $ 537.80.
$ 933.09 plus painting,$ 30.93
= $ 964.02.

3rd Series
11,000 46 To Robert Simms,May 30,1850, $ 9.44- for lathing and plastering 104 square yards 1 coat, $ 8.32 at Barrel Drilling and Turning Shop at Rifle Factory. Repairing plastering $ 1.12.-Drilling & Turning Shop. R.F. This Bldg. No. 12 on the 1848 map.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		BELL SHOP AT RIFLE FACTORY Bldg. No. 13 on L848 Map
5252	112	To George W. Tracey, slater, May 2, 1840- $ 11.25 for repairing roof of the Bell shop at the Rifle Factory, putting in skylight.
6718	52	To George W. Tracey, Dec. 11, 1841- $ 32.12 for repairing slate roof of bell shop at rifle factory: 11½ days work slating = $ 20.12 12 days work tender+ 12.00 32.12.
Third Series:		
9307	44	To George W. Tracey, $ 26.59- 2nd quarter of 1849, for taking off and securing the slate roof of the old Bell Shop at the Rifle Factory, 5,319 feet to make room for a new shop.
2nd series		
677	50A	Lewis Wernwag Dec. 31, 1835 :$ 109.76 for 55 p rches ofunderpinning the wall of the Bell Shop 55 by 75 feet, Rifle Factory.
		3rd 1837
1716	9A	George Butler $ 5.00 for 5 days work whitewashing roofs of Rifle Factory shops.

Chart No. B

National Archives Record Group No. 217- Records of the United States General Accounting Office, Washington, D.C. Records of Second Auditor: Reccords and Accounts from the Paymaster of the U.S. Armory at Harper's Ferry, Virginia, relating to expenditures for Permanent Improvements:

1836 - 1841 RIFLE FACTORY IMPROVEMENTS 1837- $ 8,569.00 appropriated in 1836

YEAR	Tilt Hammer Shop	Browning Shop	Jobbing Shop for Smiths	Johbing Shop for Filers	River Wall	TOTAL		1836 money DRILL SHOP	Total- 1836-37
1836	0	0	0	0				854.03	854.03
1837	1,469.22	1,118.91	925.85	1,605.00	1,535.22	$ 7,349.61		167.56	7,517.17
1838	663.86	4.50	59.65	188.12		1,124.97		0	1,124.97
1839						0		0	0
1840						0		0	0
1841						0		0	0
TOTAL:	$ 2,133.08	$ 1,123.41	$ 985.50	$ 1,793.12	$1,535.22	$ 8,474.58		1,021.59	$ 9,496.1
BALANCE LEFT:	0	0	0	0	0	$ 94.42		2.41	$ 96.83
APPROP-RIATION	2,995.00	1,114.00	1,048.00	1,538.00	1,874.00	8,569.00		1,024.00	$ 9,593.0

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

IMPROVEMENTS AT THE RIFLE FACTORY

Appropriated:
Approiated $ 8,569.00

1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a -	b -	c 0			7,815.05
1837	e	f 3,306.60	g 1,819.40	h 2,313.61	7,349.61	307.95
1838	i 483.22	j 432.91	k 118.84	l 0	1,124.97	94.55
1839	m	n	o	p		0
1840	q	r	s	t	0	0
1841	u	v	w	x	0	0
TOTAL					8,569.00	0

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716 Abstract C
h. 2092 Abstract E
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Appropriated $ 8,569.00 for
1. Tilt Hammer shop..... $ 2,995.00
2. Jobbing shop for sminths and spring makers...1,048.00
3. Jobbing shop for filers 1,538.00
4. Browning shop..... 1,114.00
5. River wall..... 1,874.00

K
SCRIBD 344 Pg 2 P. 394-395
Value 94.42

2092 July 1 – Dec 31, 1837
$ 1,979.34 adjust
for Materials

h
Browning Shop 411025
Tilt Ham 832.19
Filers 459.27
Smith 551.90
2,313.61

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

RIFLE FACTORY PROJECTS 1836-38 $ 2,995.00 appropriated

TILT HAMMER SHOP 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f 31.00	g 606.03	h 832.19	1,469.22	
1838	i 483.22	j 180.64	k	l	663.86	
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					2,133.08	

c. 677 -second series.
d. 761
e. 951
f. 1423
g. 1716 Abstract.
h. 2092
i. 2364
j. 2364
k. 2729
l , 3424

Amount spent from this account to purchase materials during period June 30,1837 to Dec. 31,1837 was $ 245.25.

Bldg. 7 on 1848 Map.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Bldg. No. 7 on 1848 map.
		Tilt Hammer or Barrel Welding Shop at Rifle Factory
1423	177	June 17,1837- to James Foley ,Carpenter, 31.00, for making 10 window frames and two 8-panel doors.
1716	Abstract C- 117C	$606,03 3rd Quart Jacob Pickens, Aug.20,1837- $ 138.00-stone work, for laying 34 perches of stone for forebay at Tilt Hammer Shop @ $ 2.00 per perch= $ 68.00. Laying 35 perches of stone for tilt hammer shop at rifle factory= $ 70.00.
1716	120C	Jacob Picking, Sept.1837--$ 190.66 for stone work, 95 1/3 perches on the new Barrel Welding or Tilt Hammer shop.
1716-	3rd quarter 1837-	Jacob Picking- paid $ 277,37 for work on new tilt hammer shop: 23,905 brick laid in mortor= $ 239.04. 8½ perches of stone laid 17.00 8 9 inches arches 2 14 inches arches 74 feet of cornice laid 12.33
20902	Abstract C 169C	$832,19 (161.09 Lathe) To Lewis Wernwag,November 22,1837-$ 45.00 for mason work- furnishing and laying 30 perches of stone dry wall on tail race of new tilt hammer shop at rifle factory.
20902	171C	Nov.23,1837- To Wernwag- 41 feet of coping to tail race= $ 41.00.
2094	141A	Nov. 10,1837 To Joseph Spencer $ 31.50 for 10½ days work as Mason Building [illegible]
2094	35A	To James Foley, Nov.14,1837- $ $ 75.09-carpenter work, making 9 lintels 4 windows frames, and 2 8-panel doors.
2364	Abstract C- 1st Quart	483,22 Probab RF To Joseph Spencer, March 20,1838- $ 60.25 for brick and stone work, at new tilt hammer shop at rifle factory.
2364	Abstract c-	2nd Quarter 1838: $ 180.64: April 30,1838- To William Bayley, $ 116.00 for slating 11 60/100 squar of slate,roof
	122C	To James Foley for Carpenter work, $ 18.96. 544 feet of flooring. To John Kennedy for painting, $ 10.38 To John Price for millwright work- $ 24.37.
		17.19,11
5785	67	1st Quarter 1841- $ 110.57 for 1,108 feet poplar pine-weatherboarding trip hammer shop at the rifle factory.
		$ 1,099.90.

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
JOBBING SHOP FOR SPRINGMAKERS AND SMITHS
RIFLE FACTORY IMPROVEMENT 1836- 1841 Appropriated $ 1,048.00

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f 198.95	g 145.00	581.90	$ 925.85	
1838	i	j 59.65	k	l	59.65	
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					$ 985.50	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount spent to purchase materials from this account during the period June 30, 1837 to Dec.31,1837 was $ 313.32.

Bldg. No. 2 on 1848 Map.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		JOBBING SHOP FOR SMITHS AND SPRING MAKERS AT THE RIFLE FACTORY Bldg. No. 2 on 1848 map.
1423	2nd quarter of 1837 175	May 12,1837 to John M. Cliven- $ 179.33 for excavating 29 1/2 cubic yards of earth and 86 perches of stone. 172.50
1423	177	June 17,1837- to James Foley, Carpenter, $ 19.62 for making eight window frames and one door.
		3rd Quarter $ 440.58
1716		To William Bayley, August 25,1837- $ $ 285.50 for slating. 1905 roof =$ 190.50 charges to Permanent improvements 9½ squares roofing slated New Work shops for Smiths at Rifle Factory. $ 95.00 for latter work.
2092	Abstract C 170C	C - 581.90 4th Q. To Joseph Spencer-Dec, 14,1837, $ 150.00 for furnishing and laying 15,000 brick for the jobbing shop for smiths at the Rifle Factory.
2094	35A	To James Foley, Carpenter, Nov.14,1837- $ 27.12, making 9 lintels and one 8-panel door.
2364	Abstract C 122C	2nd quarter 1838-$ 59.65 To James Foley for Carpenter work, $ 32.60, for hanging 8 windows. To Joseph Spencer, Mason, $ 27.65 for laying 53 feet of cornice. Total work by Spencer on Jobbing Shop for Smiths was laying 25,779 brick for $ $ 257.79 laying 534 53.54 $ 1,129.75.
1716	123C	Joseph Spencer - Brick Work at Forges 5,000 Brick Sept. 30, 1837 $50.00 Jobbing Shop for Smiths
1716		

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
jobbing shop for filers $1,538.00 appropriated
Rifle Factory Improvements 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e - 0	f 797.68	g 318.05	h 489.27	1,605.00	
1838	i	j 188.12	k	l	188.12	
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					$ 1,793.12	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount spent to purchase materials from this account during the period June 30, 1837 to Dec. 31, 1837 was $ 266.73.

Bldg. no. 5 on 1848 map.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Jobbing Shop for Filers at Rifle Factory Bldg. No. 5 on 1848 map.
1423-	177	June 17,1837 to James Foley. Carpenter- $ 93.62 for making 25 windows frames, 2 door frames, 420 lights of sash, and two 8-panel doors.
1423	185	June 1837 to Joseph Spencer for laying bricks at the Jobbing shop for ~~Filers~~ Carpenters:. $ 461.63- laying 3 43,980 brick = $ 439.80 50 feet cornice 8,33 7 14 inch arches 7.00 13 9 inch arches 6.50
1716	118C	To John P. Kennedy, August.21,1837- $ 29.37- for painting at Browning Shop and Jobbing Shop for Filer, plus $ 1.56 on Sept. 27.
1716	Abstract C	To James Foley, Sept. 10,1837- $ 257.04 for carpenter work on jobbing shop for filers: $ 171.55. for making 18 window sill, 2 doors, and 2,400 feet pf rough flooring- $ 85..49.
2094	140A	To James Foley, Dec.30,1837- $ 22.50-for 18 days carpenter work at $ 1.25 plus $ 170.87 = $ 193.37.
2364	Abstract C 122C	2nd quarter of 1838: $ 188.12: To James Foley, for carpenter work, $ 17.72. To Lewis Wernwag for Lumber, April 30,1838. 70.28 To Spencer, Joseph, May 28,1838, $ 100.12 (For laying 25,779 Brick 257.79) $ 1,224.67.
1423	176	John M. Oliver June 5, 1837- Jobbing Shop 71 3/9 Cubic yds Excavation $ 17.67 laying on Main 112 Perch Stone work 224.80
1716		John McElwee - Mason work $ 1158 3½ Perch Stone wall Jobbing Shop $ 6.08.
1716		William Bayley, Aug.25,1837- $ 190.50 for slating 19½ squares of roof at Rifle Factory(most be the roof of this shop).
1716	61A	Sept 12 1837 To William Fawcett $ 49.80 for plastering - Probably on the Cellar Shop and the New Smith's Jobbing Shops

555.24 2nd qr 1837

1587.2

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements Bldg. No. 8 on 1848 Map (Vitriol House).
BROWNING SHOP $ 1,114.00 appropriated.
RIFLE FACTORY IMPROVEMENTS 1836- 1841

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f 708.66	g	h * 410.25	1,118.91	
1838	i	j 4.50	k	l	4.50	
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					1,123.41.	

a. 20761 - 1st series
b. 20654 " "
c. 677 2nd Series
d. 761 " "
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3434
m. 3703
n. 3695
o. 3917
p. 4246
q. 4429
r. 4878
s. 5252
t. 5624
u. 5785
v. 6195
w. 6465
x. 6718 -2nd series.

Amount spent during the period June 30, 1837 to Dec. 31, 1837 that was spent to purchase materials.
$ 254.04- 2092.

* 410,25

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		BROWNING SHOP AT THE RIFLE FACTORY (Bldg. No. 8- 1848 Map-Vitriol House.)
1423 ✓	No.40A	To Joseph Spencer, Mason , May 4,1837- $ 69.05- 20 days laying stone walls= $ 35.40' furnishing and in mortar 3,600 brick= $ 32.40.
1423 ✓	181	To William Bayley June 2,1837- $ 103.00 for slating roof of the Browning shop at the rifle factory, 7 square 26/100 of slate roof.
1423 ✓	182	To James Foley, carpenter, June 1837- $ 87.60 for making 200 lights of sash= $ 20.00; making 10 window frame= $ 12.50; laying 1,388 feet of floors= $ 17,38. Making 1 eight panel door. At Browning Shop, Rifle Factory
1423 ✓	183	To Sidney L. Gallaher, June 21,1837- $ 8.62, for plastering 138 square yards at the Browning shops, Rifle Factory.
1423 ✓	184.	To John McClure, April 27,1837-$ 170.41 for excavating 81 2/3 cubic yards of earth= $ 20.41; furnishing materials and laying 75 perches of stone wall= $ 150.00 for the Browning Shop.
1423 ✓	185	To Joseph Spencer- June 1837- $ 269.98 for laying brick at Browning Shop: laying 27,504 brick = $ 275.04 44 feet of cornice 7.33 1 arch 14 inches 1.00 10 arches 10 inches 5.00 1½ 2.25 290.62 minus 21.64 $ 269.98.
1716 ✓	34A	To Bejamin Snook, Aug.1837- $ 219.73 for spouting: 1,285 feet 3 inch spouting $ 214.20 9 6.75 making browning kettle for the browning shop- $ 25.62. $ 245/35/
2364	Abstract 122C	C-2nd quarter of 1838: $ 4.50- To James Foley, $ 2.00 for carpenter work.
		$ 738.78.
1716 ✓	C118	Joseph Kennedy- ~~28.37~~ 30.83 Aug 21, 1837 Plastering Browning and Jobbers Shop for Smith, Rifle Factory

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements
RIFLE FACTORY PROJECTS 1836-38
RIVER WALL 1836- 1841 $ 1,874 appropriated

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d	0	
1837	e	f 1,535.22	g	h	1,535.22	
1838	i	j	k	l		
1839	m	n	o	p		
1840	q	r	s	t		
1841	u	v	w	x		
TOTAL					$ 1,535.22	

Second series
c. 677
d. 761
e. 951
f. 1423
g. 1716
h. 2092
i. 2364
j. 2364
k. 2729
l. 3424

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		RIVER WALL AT RIFLE FACTORY
1423	140A	To John Wernwagm June 1837- $ 58.16 for Excavation of tail race, 37 7/27 cubic yards = $ 9.31. $ 67.47
	140A	for excavation for embankment, 195 cubic yards= $ 48.75. $ 116.22
1423	186	To Anthony Storm, May 4,1837= $ 340.00 for hauling and filling in 850 cubic yards of earth at the protection wall at the Rifle factory.
1423	188	To Anthony Storm, May 23, 1837- $ 200, for 500 cubic yards of earth hauled and filled.
1423	203	To Anthony Storm, June 30,1837- $ 275.00 for hauling and filing 687½ cubic yards of earth for embankment. Total of Storm's work= 2,037½ cubic yards of embankment at 40¢ per yard; and paid a total of $ 815.00.
1423	189	To Lewis Wernwag for mason work, May 15,1837- $ 226.00- for furnishing material and laying in mortar 113 perches of stone for erecting a stone wall for the proection of the Rifle Factory.
	189	To Lewis Wernwag. June 2,1837- $ 378.00 for mason work, laying 189 perches of stone wall in the guard wall.
		Total : $ 1,535.22

Paid to Wernwag: $ 720.22
" to Storm 815.00
Total: $1,535.22

Data collected by Charles W. Snell, June 1980.

National Archives
Record Group No. 217, Records of the United States General Accounting Office, Washington, D.C. Records of the Second Aduitor:
from Paymaster of the U.S. Armory at Harper's Ferry, Virginia, Expenditures for Permanent Improvements

IMPROVEMENTS & REPAIRS 1836- 1841 $ 40,000 appropriated

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Dec.31 Balance:
1836	a	b	c	d		
1837	e	f	g	h		
1838	i	j	k	l		
1839	m	n	o	p		40,000.00
1840	q 0	r 0	s 0	t 8,000.00	8,000.00	32,000.00
1841	u 9,842.88	v 32,334.21	w 3,791.56	x 7,661.71	53,630.36	16,129.85
TOTAL					61,630.36	16,129.85

2nd Series of 2nd Auditor's Accounts

t. 5624
u. 5785 Abstract C
v. 6195
w. 6465
x. 6718.

q.4429
r.4878
s.5252

Of $ 9,842.88 charged 1st quarter of 1841 for Improvements and repairs, $ 7,191.20 actually consisted of debts for the manufacture of arms, and only $ 2,255.01 related to I.& R.

Q 878.72 — 4429
R- 3198.99 — 4878
S 5252
T 5624

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ANNEALING SHOP
3424 ✓	46B	Nov.30,1838 To William Bayley -$275.44 for slating. of this $ 238.00 for slating annealing shop roof, 2,380 feet slate.

Data collected by Charles W. Snell, June 1980.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		BELL SHOP AT MUSKET FACTORY Bldg. No. 2
3971	No.5	July 17,1839- Michael Hughes, $ 12.00 for 12 days work attending mason at forebay.
		To man for quarrying stone:
	No. 7	Hugh Collins, July 17,1839- $ 10.50 for stone to be used in forebay Michael Pine, 10.50 Daniel Carey 6.00 Henry Wilson 10.00 Patrick Gately 11.50 $ 48.50
	No.56	Aug.27,1839- Patrick Manors(?) $ 13.25 for labor repair of part of Bell shop at Armory.
	No. 66	Peter Litle, Sept. 23, 1839- $ 44.62 for 25½ days work as mason at forebay.
4246	11	To Johnson Garrett, Nov. 5,1839-$ 49.50, Foreman of masons and laborer at forebays in moth of October. 27 days i-= 40.50 6 days in Nov. 9.00.
4246	15	Months of Oct. and Nov. 1839- $ 346.52 for 21 men quarrying stone making brick, working on forebay.
5252	112	To George W. Tracey- slater, May 2,1840- $ 6.86 for slating roof of wheelhouse-(which may have been on Bell shop).
		$ 521.25.

National Archives Record Group 217 -
Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

305

Series No. 2nd

File No.	Voucher No.	Subject Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARMORY DAM ON THE POTOMAC

Data collected by Charles W. Snell, June 1980.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Buffing(POLISHING SHOP (MUSKET FACTORY
6465 ✓	79	3rd quarter of 1841- To William Bayley, $ 317.20, for slating the roofs of the Supt.'s quarters and of the buffing shop.
6465	60	3rd quarter 1841 ,To George W. Tracey, $ 11.81 for repairs to slate roofs of Supt.'s office, polishing shop and a dwelling house.
		$ 329.01

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SUPERTINTENDENTS QUARTERS
6465 ✓	79	3rd quarter of 1841- To William Bayley, $ 317.20 for slating roofs of Supt. Quarters and of buffing shop.
6465 ✓	59	To John Lambaugh, Sept. 16,1841- $ 42.06 for/nbuilding brick walls front and back, for cornice, 2.040 brick $ 20.40; 130 feet of brick cornice. $ 21.66 at Superintendent's quarters.
6718 ✓	#3	4th quarter 1841-Benjamin Snook, $ 63.99 for spouting for Supt.'s quarters and workshops.
		$ 423.25.

Data collected by Charles W. Snell, June 1980.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARMORY WAREHOUSE(BEGINNING OF CONSTRUCTION in 1841) (BLDG NO. 12 on 1859 map).
6718	84	To George Mattingly Nov.22,1841- $ 1,833.82. for building 756 18/25 perches of dry wall, foundation walls of a warehouse: $ 1,119.94; Filling in 2412½ cubic yards of embankment= $ 507.88- for foundations of a warehouse- Total: $ 1,833.82. (this great warehouse was to be completed in 1842-43 of cutstone and brick).
	85.	George Reynolds and son, Dec.31,1841- m$ 59.00 for 29½ barrels of cement.
		$ 1,892.82.

Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 1st

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MASTER ARMORER'S OFFICE- Bldg. No. 4-Musket Factory
15936	✓	3rd Quarter of 1831- $ 150.00 for repairs to roof of Master Armorer's office — Bldg 4

Data collected by Charles W. Snell, June 1980.

RECORD [illegible]UP @217-Second Auditors records,
3rd ser. [illegible]- File 1837- Voucher No. 1.

FORM No. 15.

Editor of the "Free Press"

THE UNITED STATES *Harpers Ferry Armory* to *J. S. & H. N. Gallagher* Dr.

1838					
		National Armories			
Dec:	20	For advertising for Wood 5 Weeks		1	50
1841					
Dec:	16	" ditto " Coal 4 "		1	25
1842					
March	17	" ditto " Proposals 2 sq.		2	00
		Prior to March 4. 1841 - 1.50			
		Subsequent to ditto — " 3.25			
		$4.75			
		Dollars,		4	75

REMARKS.
Showing the objects of the purchase or expenditure.

Superintendent's Office,
HARPERS FERRY ARMORY, VA.
Dec. 17th 1838

I WISH to purchase from three to five hundred cords of good Oak or Hickory Wood, delivered at this Armory. Application to be made immediately.

EDWARD LUCAS, Jr. Supt.
Dec. 20, 1838.

HARPERS FERRY ARMORY,
Superintendent's Office Dec 10 1841

Coal Wanted.

FROM 3 to 5000 bushels charcoal will be contracted for at this Armory. Applications will be made at the Superintendent's Office.

H. K. CRAIG,
Major of Ord. & Supt.
Dec. 16 — 41.

BRICK BUILDING.

SEALED proposals will be received by the Superintendent of the Harpers Ferry Armory, until the 1st inst. for the erection of a BRICK WAREHOUSE, at Harpers-Ferry, Va. per Gen. [illegible]

The builder to furnish all materials and labor, such as Brick, Mortar, Stone, Window Caps, Sills, Stools, Stone Door Cups, and Sills, Stone Cornice, and Steplog.

The Brick, Lime and Sand to be of the best quality, and the stone to be hammered, either all lime-granite, or the best quality of stone, found on the Government land at this place.

Builders will state their price per thousand for the brick work, and the price per foot (superficial) of exposed stone work, specifying the different kinds of stone.

The work to be finished before the 31st July, 1842, in the best manner, and to the entire satisfaction of the Superintendent of the Armory.

The building will be erected on a foundation already prepared, and will be 93 by 30 feet, two stories high and the walls 18 inches thick.

Harpers-Ferry Armory,
March 17, 1842—td.

Approved for *Floor*
March 30: 1842. [illegible]

RECEIVED from *Richard Parker, Paymaster*
Four dollars *75* cents, in full of the above acc

(*Signed Duplicates.*) J. [illegible]

Harpers Ferry Armory
Sept. 6: 1842

2r[illegible]eries File 5252
Vo[illegible]her No. 63.

FORM No. 29.

THE UNITED STATES Harpers Ferry — Armory, to Robt Miller — Dr.

1840			
May 27	National Armories To preparing drawings and specification for a fire proof Vault	$10	00
	Gun Locks	$10	00

REMARKS.

The work was done by Order of Col Talcott, & will be seen by reference to letter from Ordnance Office, of 27th May. —

Ordnance Office
Authorized as in the letter above referred to.

This account is correct, and is approved.
August 27th 1840
Edw. Lucas Jr. Superintendent.

RECEIVED from R. Parker Esq — Paymaster, [illegible]
dollars, —— cents, in full of the above account.

Harpers Ferry Armory, (Signed duplicates.)
August 28th 1840. Robt Miller

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SUPERINTENDENT:S OFFICE, ARSENAL SQUARE.
6195 ✓	114	2nd quarter 1841 to John Starrett, $ 10.12 for whitewashing the Offices.
6195 ✓	60	3rd quarter 1841- George W. Tracey, $11.81 for _____ repairing slate roofs of Supt. Office, polishing shop and dwelling house.
		$ 21.93.
1423 ✓		To James Clark, $ 50.00 on April 13,1837 for improvements to house in Arsenal Yard known as the Supt's office which Clark yied as a residence for Armory use in 1832.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Fences ARSENAL FENCE AND WALLS
5252	3rd	Quarter 1840-
		To Joseph Spencer, brick layer, Aug. 14,1840- $ 30.06- this sum included 2½ days repairing arsenal fence at $ 2.00= $ 4.50 ½ half day help of tenders at 62½¢..... .31 $ 4,81.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARSENAL SQUARE FLAG POLE.
2729	6A	To Jesse Schofield, July 17,1838- $ 91.50 for services: making and putting up a new flag staff on Arsenal Square.
2729	4A	To John Kennedy, July 14,1838- 75 cents for gilding the ball for the flag staff.
2729	7A	To Lewis Wernwag July 17,1838- $ 20.00, for taking down the old flag pole and use of chains and ropes.
		$ 112.25.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARSENAL SQUARE PRIVY
6195	71	To Jerry Harris, May 26,1841-$9.14- for plastering 91 4/9th square yards, repairs to arsenal and new privy in arsenal square.
6195	121	To John P. Kennedy, June 30,1841, $ 6.70 for painting 83 7/9 square yards 2 coats, new privy in Arsenal Yard.
		$15.84.

Data collected by Charles W. Snell, June 1980.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PAYMASTER"S OFFICE, ARSENAL SQUARE
3971	50	To John Hyatt, August 24, 1839-$ 211.60 for carpenter work and repairs - repairing pay office: $ 11.00 2 panel doors, $ 6.50 2 door sills, cut and fitted 1.25 fitting and hanging 2 doors .75 putting door washhouse .62½ Lock-3 bolts .62/½ repairing windows .37½ patching floor .37½ 2 carpet sills .50 $ 11.00.
3971	48	John Kennedy, Aug. 23,1839- $ 35.92 for painting 449 square yards in Pay Master's office room. $ 46.92.
		ADDING VAULT TO PAYMASTER"S OFFICE 1840
5252	60	To Architect Robert Mills August 26, 1840, $ 10.00, for providing drawing and specifications for constructing a fireproof vault. (HAVE XEROX OF THIS).
5252	134	- To Franklin Johnson, Sept. 30,1840- $ 140.00, from Sept.1 to 12, 1840, re Andrews Patent combination lock for the new vault.
5252	95	Sept. 8,1840 To Joseph Spencer, Brick layer, for services from Aug. 15 to Aug. 31, 1840, 11 day at $ 1.75= $ 19.25 and 1st Sept. to 30th Sept. 18 days 31.50 51.75
5252	95	To Andrew Cullen, Stone Mason for 10 days work in Aug.1840=$ 17.50
5252	112	To George W. Tracey, Sept. 30,1840, $ 13.82, for work on Sept.20, 1840, slating 616 feet of roof of the new vault. $ 12.32+ $1.50 for labor.
5624	82	To John Rockenbaugh, October 5,1840- $ 0.75 for GLLS spanish brown - 6¼ for coloring outside of the vault.
6195		$ 233.82 VAULT.
		No.114 -2nd Quarter 1841- $ 10.12 to John Starrett for white washing the Offices.
		$ 29086.

Data collected by Charles W. Snell, June 1980.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		MASTER ARMORER"S HOUSE(PARK BUILDING NO. # 34-35
1716	74A	To James Foley, carpenter, Sept. 23, 1837- $ 123.00 for work on Master Armorer's Quarters: for making 15 pair window blinds.....$ 60.00 " 1 pair window blinds 3.00 " 6 dormer windows.....60.00 (HAVE XEROX OF Voucher 74A) 123.00
1716	70A	John Lambaugh ,Sept.19,1837- $ 74.07 for mason work on the Master Armorer;s quarters for laying 6,857 brick = $ 68.57 laying 5 9 inch arches - $ 2.50 (HAVE XEROX OF VOUCHER). laying 18 ~~feet(?)~~ cornice $ 3.00.
2094	63A	To William Fawcett, Dec. 14,1837- $ 88.60=patching at(plastering?) at sundry houses and taking down chimney in Master Armorer's House- 9 days @ $ 1.50 per day= $ 13.50.
2094	67A	To John Lambaugh, Dec. 16, 1837- Dec. 30,1837- for cutting door out, putting in fornice, pulling down and filling in gable ends of Major Moor's Quarters(Master Armorer)- $ 24.00.
2364	42/49	William Bordin- June 2,1838- $ 25.00 for painting and glazing in part of Master Armorer;s quarters.
2729	22A	To William Bordin=Aug. 8,1838- $ 180.11 for completing the painting, glazing and plastering old part of Master Armorer;s quarters per agreements Total work completed under vouchers 49 and 22A): painting 380 square yards 3 coats at 18 3/4= $ 116.25 Glazing new sash 196 lights @ 4¢ 71.25 glazing oldsash 8 lights @ 5¢ .40 Painting 75 sq. yards 2 coats at 12½¢..... 9.37 (HAVE XEROX OF VOUCHER)/. Total: 205.11
3695	No.10	April 23,1839- charge for work on March 14,1838-put up three Frankin Stoves at $ 1.50 each= $ 4.50 in Master Armorer's Quarters last fall.
4429	1	James Foley, Jan. 21,1840-$ 15.00 for one Franklin stove for the Master Armorer's House.
6195	114	To John Starrett, July 12,1841, $ 144.13 for plastering in the Master Armorer's house and the chief clerk's quarters(Have XEROX OF THIS VOUCHER).
		$ 628.31
1423	84	June 10,1837-To John Hyatt -$ 6.25 for making steps to back door of Master Armroer's house ,also for 1 door and window sill.
1423	116	John Laubaugh - 140.31

1837 331.13 +
1838 205.11
1839 4.50
1840 15.00
1841 72.07
677.81

RECORD GROUP 217 - 2nd Auditor, 2nd series,
File 1716
Voucher No. 70A

No. 89

THE UNITED STATES? (HARPER'S FERRY ARMORY,)

To John Lamborg Jr.

1837				DR		REMARKS
Sept	19	For Carriage Work & Painting				Permanent Improvements
		685 Buck & Iron	@ 10¢	$68 50		
		5 + 9 Buck Rivets	@ 50	2 50		Repairs Carriages
		18 Buck Connected		3 00	$74 00	Ordnance Department
		Painting Lt Artillery Limber		3 00		
		Cutting Do Lt Artillery Wheels		2 00		
		Cutting Do Lt Artillery Limber		2 00		Permanent Brick
		Cutting Up Old Iron		1 00		& Improvements
		Cutting Up Old Iron		1 00		Grading Yard
		Laying Brick Work		10 00		Cutting Drains
		1800 Fire Brick @	5¢	90 00	110 00	& Culverts
		Forty Nine 99 Dollars			184 00	

This account is correct, and is approved.

19th Oct 1837

Edm. Lawrence Superintendent.

RECEIVED from Carl Pedinger Paymaster, Ninety Seven Dollars Ninety Seven Cents,
in full of the above account.

HARPER'S FERRY ARMORY, John Lamborg (Signed duplicates.)

Record Group 217-File 1716,
Voucher No. 74A.

No. 93.

THE UNITED STATES, (HARPER'S FERRY ARMORY,)

To James Foley

1837				DR.		REMARKS
Sept	23	For 15 Iron Window Blinds @ $4		$	60	00	Rep'd Improvements at Master Armorers Quarters
		" " " " @ $3			3	00	
		" 6 Dormer Windows @ $10			60	00	
		One Hundred & Twenty Three Dollars		$	123	00	

This account is correct, and is approved.

Sept 23 1837

Superintendent.

RECEIVED from Capt Pedrick Paymaster, One Hundred & Twenty Three Dollars ____ Cents,
in full of the above account.

James Foley

HARPER'S FERRY ARMORY, (Signed duplicates.)
Sept 23 1837

Record Group 217 2nd auditor's
File 2729, records: 2md series. No. 26 2729 No 22A
Voucher 22A

THE UNITED STATES (HARPER'S FERRY ARMORY,)

To Wm Bower

1838		Dr.		Remarks.
Aug 8	Yr. Painting, Glazeing & Plastering.			
	Cold part of Master Armorers Quarters,			
	as per Agreement.	$	116 25	
	" Painting 380 s/ yds 3 coat @ 18¾		71 25	
	" Glazeing New Sash 196 Lights @ 4		7 84	
	" do old do 8 " @ 5		40	
	" Painting 75 s/ yds 2 coat @ 12½		9 37	
		$	205 11	
	Deduct Amt paid heretofore see Vou:			
	No 4 9 2nd Quarter 1838.		25 00	
	One Hundred & Eighty & 11/100 Dolls	$	180 11	Perm't Improvement

This account is correct, and is approved.

Capt. Lee Sup. Superintendent.

8th Aug: 1838.

RECEIVED from Daniel Bedinger Paymaster, One Hundred and Eighty Dollars Eleven Cents,
in full of the above account.

William Bower (Signed duplicates.)

HARPER'S FERRY ARMORY,
Aug 8th 1838

RECEIVED GROUP 217-SECOND AUDITOR
2nd Series File 6195- Voucher No. 114.

THE UNITED STATES, (Harper's Ferry Armory,)

To John Shorrell Dr.

1841.					REMARKS.
		National Armories			
June	8	Pr. Plastering 370 sq. yards 2 Coat work @ 10¢		37 00	Item Blacksmith 74-35
		" ditto 379 4/9 do 2 do do and filling in with brick @ 20		75 88	
		" laying 3 hearths @ 75¢		2 25	
		" filling in under door frames & windows		2 00	
		1 day Cabinet plastering & plastering		1 00	
		" Cutting hole for Stove pipe		50	
		" Repairing 1 Chimney		2 00	
		" filling up under Cellar door		1 50	
		" Plastering Partition, whitewashing & scraping 1 Room		1 50	
		" Whitewashing 28 Rooms @ 75¢ at Master Armorers & Office Clerks &c.		21 00	
		Recd June 30, 1841		149 13	Repairs of Smithy & the Public Dwelling Houses.
		Recd July 12, 1841			

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		SAW MILL (POTOMAC?)
3971 ✓	6	July 17,1839 to Edward Morgan $ 11.00 for 11 days work filling up site of old saw mill.

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Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		ARMORY WOODYARD
1716 ✓		3rd quarter 1837- Jacob- Picking- Mason, paid $ 44.56 for laying 63 2/3 perches of dry wall to repair the breech made in the river side of the wood yard enclosure by the freshet of 1836.

Data collected by Charles W. Snell, June 1980.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		Work on DWELLINGs By Armory Carpenters,&c.
1423	92	To Samuel Compton, June 12,1837- $ 28.00 for 18 2/3 days of carpenter work making privies at $ 1.50 per day.
1423	99	To James Foley, June 17,1837- carpenter work, $ 139.68 for making repairs to clerk's house.
1423	101	To Sidney S. Gallaher, June 1837- $ 21.27 for plastering Clerk's House.
1423	116	To James Lambaugh,mason, June 24, 1837- $ 140.31- for laying 7,134 brick at Hoffman's House, 16 feet cornice. laying 4,250 brick, 8 square yards of pavement making furnace Moore's house (this may be park bldg. No. 34-35) 6631 60 feet cornice. 7½ perches of stone.
1423	44	John Delgarn paid $ 300.00 for a house, May 9, 1837.
1423	67A	Edward Lucas, Jr.-April 1,1837 paid $ 235.84 for making additions to Clerk's Quarters.
1423	84	To John Hyatt , June 10,1837- $ 41.75, for carpenter work, repairs to 2nd clerk's quarters; including $ 6.25 for making steps to back door of Master Armorer's quarters(Park Bldg. 34-35), also for 1 door and 1 window & sill
1716		Abstract A- To Jacob Friend, Sept.30,1837- $ 208.77 for carpenter work dwelling houses.
1716	"	" To John Hyatt- $ 203.53, July 12, 1837- Carpenter work on dwelling houses.
1716		John Hyatt, Sept.27,1837-$ $97.55 for carpenter work to Clerk's House
1716	74A	James Foley, Sept. 23,1837- $ 131.00 for repairs and improvements to Master Armorer's House(Park Bldg. No. 34-35).
1716	70A	John Lambaugh, Sept. 19,1837- $ 74.07 plus $23.90 for mason work on Master Armorer's House and an inspector's quarters. Total: $ 97.97.
2094	63A	To William Fawcett, $ 88.80 Dec. 14,1837 patching sundry houses and working on master armorer's quarters - 1850 master ...
2094	67A	John :Lambaugh, Dec. 30,1837- brick work ,$ 92.00- master armorer's House. other — 68.80
5252	112	George W. Tracey. Sept. 30,1840--slating 1,078 feet roof of one dwelling house $ 21.56. Plus $ 10.31 for work on another dwelling.

Data collected by Charles W. Snell, June 1980.

$ 1,857.54 subtotal.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia

File No.	Voucher No.	
		Repairs to Dwelling Houses by U.S.
5785 ✓	41	1st quarter of 1841- $ 105.00 for repairs to Philip Coons old house on Block D. Shenandoah Street.
5624 ✓	52	To Michael Foley, Carpenter, Dec.15,1840, $82.03 for repairs to Park Bldg. No. 45(HAVE XEROX OF VOUCHER)
6465 ✓	41.	Aug.30,1841- To Benjamin Snook, $ 50.51-putting up and taking down spouting on dwelling houses.
6465 ✓	49	To John P. Kennedy, April 31,1841- $ 10.00 for designating each of the Public buildings(dwellings) by (painted) numbers in conformity with the rent roll numbers.
6465 ✓	60	3rd quarter 1841, to George W. Tracey, $ 11.81- for repairs to slate roofs of Supt. Quarters, the polishing shop and a dwelling house.
6718 ✓	53	Dec. 11,1841- To Hiram McKenzie, $ 5.50 making repairs to dwelling houses.
6718 ✓	14	John Hyatt, Nov.4,1841- $ 96.87 for carpenter work on dwelling houses.
		Total: $ 2,219.26.

1837 44030 Repairs Dwelling Arms
3971 50 1839 200 60 - James Hyatt Aug 24, 1839
1840 113 90
1841 257,88
502,08
$ 1012 68

2094 135A James Foley Nov 14, 1837 - 140,86 For Carpenter Work not Specified
2094 140A James Foley Dec 30, 1837 - 170,87 " "
$311,73

#C-217-File 5 G24 Volume 5-2
DEC 15 1640
En 4 5 T 73

W. S. Asbury
Hancock Jersey

A.

To Michael Foley Dr.

To 645 feet Sleepers framed in Girder	@ 3¢ pr sq.	$19.35
" 645 " Plain floor	@ 2.25¢ pr sq.	14.51¼
" 54 " Framing & Dressed Partition	@ 4¢ pr sq.	2.16
" 387 " 6 in. Framing Shed	@ 1¢ pr sq.	3.87½
" 2 Window frames	@ 1.50¢ Ea	3.00
" 45 Lights Sash	@ 10¢ Ea	4.50
" 2 Window Shutters (14 Panels)	@ 50¢ Ea Panel	7.00
" Patching Kitchen floor	pr	1.50
" 30 feet Sash Strips	@ 2¢	.60
" 1 Window Sill	pr	.25
" 187 feet Sheathing	@ 1¢ pr sq.	1.87
" 1 fifteen light Window	pr.	1.87
Store House, lumber from Mrs Stephenson.		$60.48¾
" Repairing Kitchen	pr	10.00
" Rehanging 6 Doors & 6 Rim Locks	@ 62½¢ pr door	3.75
" 4 Cupboard Locks put on	@ 12½ Ea	.50
" 3 Pair Window Springs	@ 31¼ ¢ Ea put on	.93¾
" Repairing 1 Window Shutter	pr.	.25
" do Porch floor	"	.50
Inspector Hoffman's Quarters		
" 62 feet Dressed Partition	@ 3¢ pr sq.	1.86
" 13 " Handrail & Banisters	@ 25¢ " "	3.25
" 1 Column & Cap	pr.	.50
		$82.03½
	Carried over.	82.03½

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		CARPENTER WORK
2094	35A	Nov. 14,1837- James Foley, $ 140.86 for carpenter work(place not specified). Perhaps Rifle factory
2094	140A	James Foley, $ 170.87- Carpenter work, Dec. 30,1837. Perhaps Rifle Factory
3971	50	James Hyatt, Aug. 24,1839- $ 211.60- carpenter work, making repairs.
6465	96	October 18,1841- To Andrew Hunter,lawyer, $ 15.00 for his services to removed James Foley, carpenter, from his armory dwelling house.
6718	14	To John Hyatt, Nov.4.1841-$ 96.87 for carpenter work on dwelling houses.
		$ 635.20

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		GUTTERS AND SPOUTS (NOT SPECIFIED)
3971	3rd quarter 1839-	To Benjamin Snooks- $ 140.70 for spouting.
6718	3	4th quarter 1841, To Benjamin Snook. $ 63.99 for spouting for workshops and supt.'s quarters.
		$ 204.69.

Data collected by Charles W. Snell, June 1980.

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

3 21

Series No. 2nd

File No.	Voucher No.	Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		MASONRY WORK
1716	72A	To George Bau(?), September 22,1837- $ 137.12 for mason work- 80 3/4 perches of stone wall= $ 121.12 37 feet 6 inches of cornice 10.00 131.12 Ex Cavation Earth → 6.00 Now Coal House at Armory
2094	141A	Joseph Spencer, Nov.10,1837- $ 31.50 mason work 10½ days on ~~ma~~ building ~~erected~~ a new wheel house for a new cast iron water wheel.
6465	108	3rd quarter 1841- to George Mattingly, $ 365.20 for building a dry wall. Aug. 30,1841- Potomac River wall, at the dam.
6718	87	William Lester, Nov.15,1841, $ 14.50 for quarrying 20 perches of stone for a forebay. paid Jan.18,1842.
		$ 542.32.

Data collected by Charles W. Snell, June 1980.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		Painting
1716	9A	To George Butler, July 13,1837- $ 5.00 for five days work whitewashing roof of shops at Rifle Factories.
1716	118C	To John P. Kennedy, Aug.21,1837- $ 29.37 for painting browning shop and jobbing shop for filers at the Rifle factory, plus $ 1.56 on Sept. 27,1837.
3971	48	To John Kennedy Aug.23,1839- $ 68.73(of which $ 35.92 was for painting in Pay Office.).
6195	121	To John P. Kennedy, June 4,1841- $ 11.80 for painting and glazing.
6465	49	John P. Kennedy, August 31, 1841-$ 10.00, for designating each of th public buildings(dwellings) by number conforming to the rent rent roll. paid Sept. 2,1841.

Total: 124.90.

1837- 34.37
1839 68.73
1841 21.80
124.90

Records of the United States General Accounting Office,
Records of the Second Auditor of the
Treasury Department, 1817 to 1851
Washington, D.C.

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PLASTERING
1716-	3rd Quarter of 1837	
	61A	Sept.12,1837- William Fawcett, $ 49.90 for plastering. Probably on RF Smithsonian Filers Jobbers Shops
6195	No.45	Jerry Harris 2nd Quarter 1841- Plastering $ 69.38 for plastering 693 8/9 square yards.
6195	No. 71	
	71	May 26,1841- Jerry Harris, $ 9.14 plastering 91 4/9 square yards arsenal repairs and new privy in arsenal yard.
6195		2nd quarter of 1841 To John Starrett, Plastering $94.18 -plastering 354½ square yards and white washing the offices, $ 10.12).
6195	114	John Starrett, $ 144.13- for plastering.
6465	10	To Hiram McKenzie- July 15,1841- $ 28.33 for plastering
6465	42	To Hirm McKenzie 60.13 for plastering
6465	63	To Hiram McKenzie, for plastering.. 56.35 the brick barracks. which contained 4 families, Sept. 11,841.
6465	94	Hiram McKenize Plaster 53.82.
6465	114	John Starrett, July 12,1841 $ $ 144.13 for plastering in Master Armore quarters ans Chief Clerk's quarters(Have XEROX OF VOUCHER.)
6718	53	4th quarter1841, To Hiram McKenzie, $ 51.22 plastering. Dec.11,1841,including $ 5.50 repairs to dwelling houses.
		Total: $ 760.71.

1837 49.90
1841 710 81
760.71

Series No. 2nd

File No.	Voucher No.	Subject: Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		PUMPS AND WELLS
1716	✓ 36A	To Charles G. Bragg, $ 60.00, Aug.22,1837, for making two pumps for Shenandoah and Armory, 60 feet.
2094	✓ 4th quatter 1837- 159B	Charles Bragg, Dec.1837- $ 162.00 making pump, camp hill, 90 feet long, for $ 90.00 making pump 41 feet long $ 41.00 making pump 31 feet long $ 31.00
		TOTAL: $ 222.00.

Series No. 2nd

File No.	Voucher No.	Subject. Repairs and Improvements at the U.S. Armory at Harper's Ferry, Virginia
		STREET AND ROADS
3971	54	to Byrne and Shields, August 26,1839- $ 73.12, for paving the Government proporition of the alley or county road, commencing on Shenandoah Street and running back 230 feet, along the margin of the Armory canal, being 117 square yards at 62½¢ per yard.

STATEMENT of the appropriations for the service of the War Department for the year 1830, *made pursuant to the provisions of the second section of the act of Congress of* 1st *May*, 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

	Balances of appropriations on the 1st day of Jan. 1830.	Appropriated in 1830.	Repayments in 1830.	Amount applicable to the service of the year 1830.	Amount drawn by requisitions from the Treasury during the year 1830.	Balances of appropriations on the thirty-first day of Dec. 1830.
Pay of the army and subsistence of the officers	69,329 12	1,063,909 00	84,983 28	1,218,221 40	1,157,191 56	61,029 84
Subsistence	94,533 86	295,500 00	4,604 68	394,638 54	237,643 38	156,995 16
Quartermaster's department	4,013 97	407,000 00	12,014 82	423,028 79	412,084 85	10,943 94
Bounties and premiums	18,229 56	5,29- 00	9,935 35	33,456 91	30,571 57	2,885 34
Expenses of recruiting	4,875 88	9,706 00	550 80	15,132 68	8,691 61	6,441 07
Clothing and purchasing department	1 180 12	156,774 00	3,389 65	161,343 77	160,478 49	865 28
Purchase of woollens	10,000 00	-	-	10,000 00	-	10,000 00
Forage	253 03	46,219 00	2,215 58	48,687 61	47,582 69	1,104 92
Contingencies	1,995 28	10,000 00	23 13	12,018 41	8,304 84	3,713 57
Arrearages prior to 1st July, 1815	5,129 94	5,000 00	717 93	10,847 87	8,347 37	2,500 50
Do prior to 1st January, 1817	493 18	1,000 00	30 00	1,528 18	237 45	1,290 73
Medical and hospital department	21 69	28,000 00	10 00	28,031 69	23,396 47	4,635 22
Ordnance department	640 32	56,000 00	9,757 98	66,398 30	65,262 20	1,136 10
National armories	-	360,000 00	28,941 44	388,941 44	370,112 69	18,828 75
Improvements at the national armory at Harper's Ferry	-	29,000 00	-	29,000 00	11,800 00	17,200 00
Arming and equipping the militia	65,686 51	200,000 00	5,292 55	270,979 06	203 404 98	67,574 08
Arsenals	-	90,200 00	3,013 00	93,213 60	60,409 30	32,803 70
Military Academy	-	-	151 00	151 00	-	151 00
Fuel, stationary, &c., for the Military Academy	-	9,660 00	-	9,660 00	9,660 00	
Repairs and improvements of the buildings and grounds about the hospital at West Point	-	4,310 00	-	4,310 00	4,310 00	

11,800.00

Ex Loading Walls & Embankments, Potomac Canal — 9,300
Erecting Dwelling House — 2500
Erecting Forge Shop — 0
Sluking Rotjo Workshop — 0
$11,800

Year 1830

Serial No. 209, Document No. 136
p. 2.
21st Congress,
2nd Session, 1830-31.
House Executive Documents,
Vol. 4, Doc. 136, p. 2.

***STATEMENT** of the appropriations for the service of the War Department for the year 1831, made pursuant to the provisions of the second section of the act of Congress of 1st May, 1820, entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

STATEMENT—Continued.

	Balances of appropriations on the 1st day of January, 1831.	Appropriated in 1831.	Repayments in 1831.	Amount applicable to the service of the year 1831.	Amount drawn by requisitions from the Treasury during the year 1831.	Balances of appropriations on the 31st day of Dec'r, 1831.	
Barracks for the troops at Fortress Monroe	1,700	-	-	1,700	1,700		
at Fort Winnebago	-	5,000	366 26	5,366 26	3,456 70	1,909 56	
at Fort Trumbull	-	-	1 16	1.16	-	1 16	Surplus fund.
Barracks, quarters, storehouses, &c.	-	-	1,595 37	1,595 37	-	1,595 37	Do.
Storehouses for the Subsistence and Quartermaster's Departments at Baton Rouge	1,500	-	-	1,500	1,500		
Repairs of battery at Bayou Bienvenu	-	3,004	-	3,004	3,004		
Repairs and contingencies of fortifications	1,717 68	10,000	150 32	11,868	9,675 44	2,192 56	
Walls and embankments at Harper's ferry	-	7,500	4,800	12,300	8,000	4,300	
Forging shop at same place	6,500	-	-	6,500	6,500		
Dwelling-houses at same place	7,500	-	-	7,500	7,500		
Slating roofs at same place	3,200	-	-	3,200	-	3,200	
Repairs at Fort Delaware	-	-	20 19	20 19	-	20 19	Do.
Georgia militia claims for 1792, 1793, and 1794	40,272 86	-	249 34	40,522 20	2,397 50	38,124 70	
Expenses of militia of Georgia and Florida, for suppression of Indian aggressions	3,480 55	-	-	3,480 55	-	3,480 55	
Militia of Illinois and Michigan, claims for services in recent Indian disturbances	1,910 19	-	-	1,910 19	373 31	1,536 88	Do.
Brigade of militia	-	-	1,000	1,000	-	1,000	Do.
Purchase of a house and lot at Eastport, Maine	5 32	-	-	5 32	-	5 32	
Printing and binding Abstract of Infantry Tactics	555	-	-	555	-	555	Do.
Gratuities	44 43	-	-	44 43	-	44 43	
Purchase of [illegible]							

7,560.

22,000.00

1831

327

Serial No. 219, Document 134, p
22nd Congress,
1st Session, 1831-32,
House Executive Documents,
Vol. 4, Doc. 134, p. 4.

1832 328 Serial No 235
22nd Congress 2nd Session House Doc. Vol 3
1832-1833 Doc 128. p 5

STATEMENT—Continued.

HEADS OF APPROPRIATIONS.	Balances of appropriations on the 1st day of Jan. 1832.	Appropriated in 1832.	Repayments in 1832.	Am't applicable to the service of the year 1832.	Am't drawn by requisitions from the Treasury during the year 1832.	Balances of appropriations on the 21st of Dec'r, 1832.	
quarters, storehouses, &c.	-	-	395 20	395 20	-	395 20	sinking fund.
Contingencies of fortifications	2,192 56	10,000	344 75	12,437 31	10,430 85	1,907 46	
Walls and embankments at Harper's Ferry	4,300 00	-	-	4,300	4,300	-	
Slating roofs of workshops at Harper's Ferry	3,200 00	-	-	3,200	3,200	-	
Georgia militia claims for 1790, 1793, and 1794	38,124 70	-	-	38,124 70	[illegible]	[illegible]	sinking fund.

7,500

$7,500.00

***STATEMENT** of the appropriations for the service of the War Department for **the year 1833**, made pursuant to the provisions of the second section of the act of Congress of 1st May, 1820, entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

Heads of appropriations.	Balances of appropriations on the 1st day of January, 1833.	Appropriated in 1833.	Repayments in 1833.	Amount applicable to the service of the year 1833.	Amount drawn by requisitions from the Treasury during the year 1833.	Balances of appropriations on the 31st day of Dec., 1833.	
Twelve additional dwelling-houses at the Harper's ferry armory,	–	8,600 00	–	8,600 00	8,600 00		
Repair and extension of the public dam at same armory,	–	5,000 00	–	5,000 00	3,374 55	1,625 45	
Enlargement of the canal at same armory,	–	13,495 00	–	13,495 00	10,000 00	3,495 00	
Repairing the walls of four workshops at same armory,	–	1,500 00	–	1,500 00	1,500 00		
Three new water wheels and machinery at same armory,	–	8,400 00	–	8,400 00	8,400 00		
Right to water power for rifle factory on Shenandoah river,	–	4,600 00	–	4,600 00	2,600 00	2,000 00	
Forging shop, tilt hammer and new workshop at Harper's ferry,	–	13,300 00	–	13,300 00	–	13,300 00	
	–	–	~~3 32~~	~~3 32~~	–	~~3 32~~	Surplus fund.
		~~54,295 00~~ 54895.00			(34474.55)	20,420.45	

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Sonnet No 258
23rd Congress
1st Session
1833-34
House Docs
Vol 3
No 329
p. 178

1834

HEADS OF APPROPRIATION.	Balances of appropriations on the 1st day of January, 1834.	Appropriations in 1834.	Repayments in 1834.	Amount applicable to the service of the year 1834.	Amount drawn by requisitions from the Treasury, during the year 1834.	Balance of appropriations on the 31st day of Dec, 1834.
Fort Delaware	– –	$79,000 00	– –	$79,000 00	$34,000 00	$45,000 00
Fortifications in harbor of Charleston, S. C.	– –	50,000 00	– –	50,000 00	47,630 00	2,370 00
Preservation of George's island	$220 00	– –	$0 60	220 60	220 60	
Sea wall at Deer island, Boston harbor	7,910 00	– –	– –	7,910 00	7,910 00	
Redemption of American captives in late war	– –	70 00	– –	70 00	70 00	
Purchase of a site, and erection of barracks, quarters, and storehouses, in the vicinity of New Orleans	72,000 00	– –	230 74	72,230 74	71,000 00	1,230 74
Barracks, and erection of hospital, Baton Rouge	23,000 00	– –	– –	23,000 00	23,000 00	
Store house and stable on public lot at Pittsburg, Pennsylvania	260 00	– –	– –	260 00	260 00	
Quarters and barracks, Savannah	7,000 00	– –	– –	7,000 00	7,000 00	
Ground at Key West, on which barracks and quarters are erected	3,200 00	– –	– –	3,200 00	3,200 00	
Barracks at Key West	– –	– –	20 00	20 00	20 00	
Works at Green Bay	– –	10,000 00	– –	10,000 00	8,000 00	2,000 00
Works in Savannah	– –	25,000 00	– –	25,000 00	23,950 55	1,049 45
Purchase of three acres of land on Alabama river	– –	1,800 50	– –	1,800 50	1,800 50	
Barracks and quarters, Baton Rouge	– –	10,000 00	– –	10,000 00	10,000 00	
Officers' quarters, Fort Severn	– –	5,000 00	– –	5,000 00	5,000 00	
Barracks at Fort Gibson	– –	5,000 00	– –	5,000 00	– –	5,000 00
Expense of taking observations to adjust the northern boundary of Ohio	4,700 00	– –	– –	4,700 00	4,700 00	
Enlarging and repairing shop for welding and boring, Springfield armory	1,500 00	– –	– –	1,500 00	– –	1,500 00
Pay office and store at same armory	2,000 00	– –	– –	2,000 00	2,000 00	
Steam engine at same armory	1,500 00	– –	– –	1,500 00	– –	1,500 00
Thirty-six double racks for arms at same armory	600 00	– –	– –	600 00	300 00	
New arsenal at same armory	12,200 00	– –	– –	12,200 00	7,800 00	4,400 00
Making roof and rebuilding water wheel, same armory	– –	3,500 00	– –			
Additional machinery and fixtures, same armory	– –	17,800 00	– –			16,800 00
Repair and extension of public dam, Harper's Ferry	1,025 43	– –	– –			1,025 43
Erecting storehouses, &c. Harper's Ferry	– –	8,589 87	– –			8,589 87
Enlargement of canal at Harper's Ferry	3,495 00	– –	– –	3,495 00	3,495 00	
Completing canal at Harper's Ferry	– –	3,378 27	– –	3,378 27	3,378 27	
Completing machinery at Harper's Ferry	– –	36,114 86	– –	36,114 86	24,200 00	11,914 86
Repairing dam and removing obstructions, Harper's Ferry	– –	2,000 00	– –	2,000 00	2,000 00	–
Forging shop, tilt-hammer, and new workshop, at armory, Harper's Ferry	13,300 00	– –	– –	13,300 00	6,000 00	7,300 00
Right to water power for rifle factory on the Shenandoah river	2,000 00	– –	– –	2,000 00	– –	2,000 00
Accoutrements and swords	13,849 30	14,250 00	– –	28,099 30	– –	28,099 30

Doc. No. 112.

1834 330 House 273 p 112 p 5

65,295 99

Potomac Dam 16,256 86

E Rooty Studios 4,000 00

Chesapeake Canal 3,168 00

Canal Lock Chesapeake 3,378 27

Dam Shenandoah 2,000 00

0 Bal 44,698 72

4589 87

0

0

11,914 86

40,698 72

50,083 80

Expenditures 1835

STATEMENT—Continued.

Heads of appropriation.	Balances of appropriations on the first day of January, 1835.	Appropriations in 1835.	Repayments in 1835.	Amount applicable to the service of the year 1835.	Amount drawn by requisitions from the Treasury in the year 1835.	Balances on the 31st day of December, 1835.
Fort Adams	$5,000 00	-	-	$5,000 00	$5,000 00	
Fort Delaware	45,000 00	-	-	45,000 00	45,000 00	
Fort Independence, and preservation of Castle Island	17,594 00	-	-	17,594 00	17,594 00	
Armament of fortifications	21,376 49	$100,000 00	-	121,376 49	120,902 81	$473 68
Contingencies of fortifications	4,613 45	-	$694 70	5,308 15	4,884 81	423 34
Fortifications in harbor of Charleston	2,370 00	-	12 00	2,382 00	2,382 00	
Payment of taxes on United States arsenal on the Schuylkill	46 41	-	-	46 41	-	46 41
Purchase of a site, and erection of barracks and quarters near New Orleans	1,230 74	-	-	1,230 74	1,230 74	
Barracks at Fort Gibson	5,000 00	-	-	5,000 00	5,000 00	
Barracks, quarters, and store-houses	-	-	1,005 36	1,005 36	1,005 36	
Barracks at Fort Crawford	-	-	943 96	943 96	190 52	753 44
Barracks at Mackinac	-	-	23 70	23 70	23 70	
Barracks at New Orleans, completion of, per act 27th Jan. 1835	-	107,500 00	194 05	107,694 05	90,000 00	17,694 05
Works in Savannah	1,049 45			1,049 45	1,049 45	
Works at Green Bay	2,000 00			2,000 00	-	2,000 00
Enlarging shop for welding and boring, Springfield armory	1,500 00			1,500 00	-	1,500 00
Steam engine at same armory	1,500 00			1,500 00	-	1,500 00
New arsenal at same armory	4,400 00			4,400 00	4,400 00	
Additional machinery, &c. at same armory	10,800 00			10,800 00	10,800 00	
Erecting store-houses, &c. at armory, Harper's Ferry	4,589 87			4,589 87	4,589 87	
Completing machinery at same armory	11,914 86			11,914 86	11,914 86	
Forging shop, tilt-hammer, and new work-shop at same armory	7,300 00			7,300 00	6,500 00	800 00
Right to water power for rifle factory on the Shenandoah river	5,000 00			5,000 00	-	5,000 00
Accoutrements and swords	35,000 50			35,000 50	1,601 23	33,399 50
Purchase of cannon	10,483 33			10,483 33		8,593 10
	10,489 39					

25,595.73

23008.73 2880 00

331 1835 Expenditures Annual No. 288 24th Cong 1st Sess 1835-1836 House Document No 83 Vol 3 Doc 83 p4

STATEMENT of the appropriations for the service of the War Department for the year 1836, made pursuant to the provisions of the second section of the act of Congress of 1st May, 1820, entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."

Heads of appropriations.	Balances of appropriations on the 1st day of January, 1836.	Appropriations in 1836.	Repayments in 1836.	Amount applicable to the service of the year 1836.	Amount drawn by requisitions from the Treasury in the year 1836.	Balances on the 31st day of December, 1836.
Arrearages of the same in 1834 and 1835, West Point	-	382 48	-	382 48	382 48	
Miscellaneous items and incidental expenses, West Point	18 39	2,293 00	-	2,341 39	1,720 00	621 39
Ordnance department	1,850 85	75,670 00	4,153 29	81,674 14	78,969 05	2,705 09
National armories	21 58	330,000 00	-	330,021 58	314,000 00	16,021 58
National armory, Harper's Ferry	-	77,897 00	-	77,897 00	25,838 00	52,059 00
National armory, Springfield	-	45,000 00	-	45,000 00	25,500 00	19,500 00
Arsenals	11,281 82	231,502 00	8,223 65	251,007 47	239,013 03	11,994 44
Arsenal, Charleston, South Carolina, repairs and improvements to	-	20,000 00	-	20,000 00	-	20,000 00
Arsenal of deposite and general construction, near Fayetteville	-	45,000 00	-	45,000 00	7,590 00	37,410 00
Arsenals, supplying with ordnance stores	-	188,575 00	-	188,575 00	48,133 00	140,442 00
Arsenals, Arkansas, Missouri, and Tennessee	-	42,256 00	-	42,256 00	10,000 00	32,256 00
Arsenals, St. Louis, Mo., purchase of land attached to	-	2,100 00	-	2,100 00	-	2,100 00
Arsenal on the Schuylkill, payment of taxes on	46 11	-	-	46 11	-	‡46 11
Armament of fortifications	473 68	600,000 00	1,829 22	602,302 90	282,576 49	319,726 41
Contingencies of fortifications	423 34	10,061 08	19 44	10,503 86	9,041 76	1,462 10
Arming and equipping the militia	154,993 53	200,000 00	13 70	355,006 23	204,673 31	150,332 92
Gunpowder, purchase of	-	100,000 00	-	100,000 00	62,000 00	38,000 00
Cannon balls, purchase of	-	29,488 00	-	29,188 00	13,622 24	15,865 76
Cannon balls, constructing furnaces for heating	-	12,000 00	-	12,000 00	2,800 00	9,200 00

* $133,372 64 transferred from repressing Seminole hostilities.
† $20,760 63 was transferred to "expenses of recruiting" from bounties, &c.
‡ Surplus fund.

Doc. No. 117. 1
3
332 1836
Doc no 303
24th Congress 2nd Session 1836-37
House Executive Documents Vol 3 No 117 p 3

Statement of the appropriations for the service of the War Department for the year 1837, *made pursuant to the provisions of the second section of the act of Congress of* 1st *May*, 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

HEADS OF APPROPRIATIONS.	Balances of appropriations on the 1st day of January 1837.	Appropriations in 1837.	Repayments in 1837.	Amounts applicable to the service of the year 1837.	Amounts drawn by requisitions from the Treasury in the year 1837.	Balances on the 31st of December, 1837.
Miscellaneous items and incidental expenses, West Point	621 39	1,777 50	-	2,398 89	2,350 50	48 39
Ordnance department	2,705 09	123,795 00	1,891 49	128,571 58	120,691 52	7,880 06
National armories	16,021 58	360,000 00	-	376,021 58	360,999 83	15,021 75
National armory, Springfield	19,500 00	-	-	19,500 00	19,500 00	
National armory, Harper's Ferry	52,059 00	-	-	52,059 00	47,059 00	5,000 00
Rifle factory, Harper's Ferry	-	8,569 00	-	8,569 00	8,569 00	
River wall, tilt hammer shop, &c., Harper's Ferry	-	53,743 00	-	53,743 00	53,243 00	500 00
Blacksmith's shop, &c., Watertown, Mass.	-	23,100 00	-	23,100 00	10,500 00	12,600 00
Arsenals	11,994 44	373,429 00	2,455 02	387,878 46	265,399 80	122,478 66
Arsenal, Charleston, S.C., repairs and improvements to	20,000 00	-	-	20,000 00	543 97	19,456 03
Arsenal of deposite and general construction near Fayetteville	37,410 00	-	-	37,410 00	37,410 00	
Arsenal, Baton Rouge, magazine at	-	5,000 00	-	5,000 00	-	5,000 00
[illegible] Vernon, Alabama, purchase of land, &c.	-	6,600 00	-	6,600 00	-	6,600 00

[Doc. No. 92.]

1837

333

House No 328
25th Congress, 2nd Session
1837-38 Finance
Executive Documents
No 92 p. 3

Statement of the appropriations for the service of the War Department for the year 1838, *made pursuant to the provisions of the 2d section of the act of Congress of the 1st May,* 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

Heads of appropriations.	Balances of appropriations on the 1st day of Jan'y, 1838.	Appropriations in 1838.	Repayments in 1838.	Amount applicable to the service of the year 1838.	Amount drawn by requisitions from the Treasury in 1838.	Balances on the 31st Dec. 1838.	Remarks.
Ordnance department	7,880 06	98,000 00	3,145 74	109,025 80	108,708 92	316 88	
National armories	15,021 75	360,000 00	–	375,021 75	375,000 00	21 75	
National armory, Harper's Ferry	5,000 00	–	–	5,000 00	5,000 00	–	
New machinery for the Harper's Ferry armory	–	20,000 00	–	20,000 00	20,000 00	–	
River wall, tilt-hammer shop, &c. at Harper's Ferry	500 00	–	–	500 00	500 00	–	
Blacksmiths' shop, &c., Watertown, Massachusetts	12,600 00	–	2,218 48	14,818 48	1,150 00	13,668 48	
Arsenals	122,478 66	150,000 00	2,792 57	275,271 23	204,005 14	71,266 09	
Arsenal, Charleston, South Carolina, repairs and improvements to	19,456 03	–	–	19,456 03	19,456 03	–	
Arsenal, Baton Rouge, magazine at	5,000 00	–	–	5,000 00	5,000 00	–	
Arsenal, Mount Vernon, Alabama, purchase of land, &c.	6,600 00	–	4,378 34	10,978 34	10,978 34	–	
Arsenals, Arkansas, Missouri, and Tennessee	8,204 00	–	2,583 71	10,787 71	10,787 71	–	
Arsenal, Passyunk, taxes on	–	1,450 00	–	1,450 00	1,450 00	–	
Arsenals, supplying, with ordnance stores	79,309 22	–	–	79,309 22	79,309 22	–	
Armament of fortifications	158,680 49	100,000 00	–	258,680 49	171,332 13	87,348 36	
Contingencies of fortifications	3,287 49	10,000 00	372 03	13,659 52	3,195 00	10,464 52	
Arming and equipping the militia	224,260 40	200,000 00	22,231 85	446,492 25	308,712 17	137,780 08	
Gunpowder, purchase of	–	37,500 00	–	37,500 00	32,775 51	4,724 49	
Cannon-balls, purchase of	1,433 56	–	–	1,433 56	1,433 56	–	
Cannon-balls, constructing furnaces for heating	2,459 64	–	–	2,459 64	2,459 64	–	
Percussion cannon-locks	15,000 00	–	–	15,000 00	15,000 00	–	
Light field artillery, purchase of	41,436 82	39,953 00	14 71	81,404 53	63,197 93	18,206 60	
Barbette and casemate carriages, elevating machines, for	–	5,000 00	1,785 54	6,785 54	2,000 00	4,785 54	
Accoutrements of the army, act July 2, 1836	4,063 00	–	199 42	4,262 42	4,063 00	199 42	*
Copper rifle flasks	11,000 00	–	269 50	11,269 50	11,269 50	–	
Medal for General Ripley, completing, act May 14, 1836	300 00	–	–	300 00	210 00	90 00	*
Medals and swords for Colonel Croghan, and others, expenses of	300 00	–	–	300 00	200 00	100 00	*

* Surplus fund. † Two appropriations, acts 6th April and 7th July, 1838.

Doc. No. 104.

1838 334 Boundary No. 346
25th Congress 3rd Session
1838-39 House
Executive Doc Vol
Doc No 104 p 3

Statement of the appropriations for the service of the War Department for the year 1839, *made pursuant to the provisions of the second section of the act of Congress of* 1st *May*, 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

HEADS OF APPROPRIATIONS.	Balances of appropriations on the 1st of January, 1839.	Appropriations in 1839.	Repayments in 1839.	Amounts applicable to the service of the year 1839.	Amounts drawn by requisitions from the Treasury in 1839.	Balances on the 31st of December, 1839.
Expenses of preparing drawings of a uniform system of artillery, &c.	-	3,800 00	-	3,800 00	1,500 00	†2,300 00
National armories	21 75	360,000 00	20,302 71	380,324 46	359,853 44	20,471 02
New machinery for the Harper's Ferry armory. Act July 7, 1838	-	-	20,000 00	20,000 00	19,774 25	225 75
New machinery at the Springfield armory	-	20,000 00	-	20,000 00	10,000 00	10,000 00
New machinery at Harper's Ferry armory, completion of. Act May 14, 1834	-	-	137 06	137 06	-	*137 06
Arsenals	71,266 09	150,000 00	578 30	221,844 39	187,912 73	33,931 66
Arsenal, Charleston, S. C., repairs and improvements to. Act July 2, 1836	-	-	84 26	84 26	-	*84 26
Arsenal, Watertown, Mass., blacksmith's shop, &c. at,	13,668 48	-	-	13,668 48	13,668 48	-
Arsenals, Allegany and Watertown, purchase of land at the	-	3,500 00	-	3,500 00	3,500 00	-
Arsenal, Mount Vernon, Alabama, purchase of land at the. Act of 1837	-	-	1,834 56	1,834 56	1,834 56	-
Store-houses, &c., at the Harper's Ferry armory, erecting. Act May 14, 1834	-	-	2,825 02	2,825 02	-	*2,825 02
Arming and equipping the militia	137,780 08	200,000 00	144 63	337,924 71	303,851 40	34,073 31
Fortifications. Act April 14, 1820	-	-	20 00	20 00	-	*20 00
Armament of fortifications	87,348 36	100,000 00	-	187,348 36	166,227 08	21,121 28
Contingencies of fortifications	10,464 52	10,000 00	109 85	20,574 37	5,332 00	15,242 37
Incidental expenses of repairs, &c., of fortifications. Act July 2, 1836	-	-	1,000 00	1,000 00	-	*1,000 00
Incidental expenses of repairs of fortifications and purchase of land	-	50,000 00	-	50,000 00	36,454 30	13,545 70
Gunpowder and grape shot, purchase of	4,724 49	-	3,203 33	7,927 82	7,927 82	-

* Surplus fund.

† Of this sum $25,000 was transferred to "barracks and quarters," &c., $15,000 to "transportation of officers' baggage," and $50,000 to "incidental expenses of Quartermaster's department," by authority of the President.

‡ $50,000 of this sum was transferred from "subsistence" by authority of the President.

§ $15,000 of this sum was transferred from "subsistence," by authority of the President.

1839 335 Serial No 365
26th Congress 1st Session
1839-40 House Exec.
Doc. Vol 3
Docs Vol 3

Statement of the appropriations for the service of the War Department for the year 1840; *made pursuant to the provisions of the second section of the act of Congress of the* 1st *of May*, 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

HEADS OF APPROPRIATIONS.	Balances of appropriations on the 1st day of January, 1840.	Appropriations in 1840.	Repayments in 1840.	Amount applicable to the service of the year 1840.	Amount drawn by requisitions from the Treasury in 1840.	Balance on the 31st of December, 1840.
Expenses of the board of visiters at do.	80	2,000 00	-	2,000 80	2,000 00	80
Ordnance department	22,874 88	100,000 00	1,531 49	124,406 37	88,228 12	36,178 25
Ordnance, ordnance stores, and supplies	63,782 90	100,000 00	1,664 17	165,447 07	90,967 89	74,479 18
Expenses of preparing drawings of a uniform system of artillery, &c.	2,300 00	3,000 00	-	5,300 00	2,300 00	3,000 00
National armories	20,471 02	360,000 00	-	380,471 02	256,784 46	123,686 56
New machinery for the Harper's Ferry armory	225 75	-	-	225 75	225 75	
New machinery at the Springfield armory	10,000 00	-	-	10,000 00	10,000 00	
Armory at Springfield, repairs and improvements at	-	10,500 00	-	10,500 00	-	10,500 00
Armory at Harper's Ferry, repairs and improvements at	-	50,000 00	-	50,000 00	8,000 00	42,000 00
Arsenal, Charleston, S. C., repairs and improvements to. Act July 2, 1836	-	-	10,006 03	10,006 03	-	*10,006 03
Arsenal, Watertown, Mass., blacksmith's shop, &c., at. Act March 1, 1837	-	-	1,947 66	1,947 66	-	*1,947 66
Arsenals, repairs of, damaged by storms and fire	-	19,765 00	1,064 96	20,829 96	6,167 10	14,662 86
Arsenals	33,931 66	150,000 00	4,607 18	188,538 84	80,867 86	107,670 98
Arming and equipping the militia	34,073 31	200,000 00	1,754 97	235,828 28	159,415 36	76,412 92
Armament of fortifications	21,121 28	150,000 00	8,949 62	180,070 90	45,874 73	134,196 17
Contingencies of fortifications	15,242 37	10,000 00	-	25,242 37	2,000 00	23,242 37
Incidental expenses of repairs of fortifications, and purchase of land	13,545 70	50,000 00	-	63,545 70	891 95	62,653 75
Saltpetre and brimstone, purchase of	-	40,000 00	-	40,000 00	10,673 33	29,326 67
Barbette and casemate carriages, elevating machines for. Act April 6, 1838	1,285 54	-	1,285 54	2,571 08	1,285 54	*1,285 54
Furnaces, constructing, for heating cannon balls. Act July 2, 1836	-	-	3,156 17	3,156 17	-	*3,156 17
Medal in honor of Brig. Gen. Daniel Morgan, to authorize President, &c.	133 22	-	-	133 22	133 22	
Arrearages, payable through the office of the Second Auditor. Act April 6, 1838	1,200 00	-	-	1,200 00	-	*1,200 00
Arrearages, payable through the office of the Third Auditor	1,651 55	1,500 00	-	3,151 55	1,741 65	1,409 90
State of Virginia, liquidation and payments of certain claims of. (Indef.)	-	1,193 78	208 11	1,401 89	1,401 89	
Pensions, revolutionary. Act of 1818	95,878 54	112,132 00	†117,654 74	325,665 28	224,099 86	101,565 42
Pensions, invalid. Act of 1818	185,255 65	-	†25,044 36	210,300 01	118,301 31	91,998 70
Pensions, per act of May 15, 1828. (Indefinite)	-	37,954 23	†8,370 39	46,324 62	46,324 62	
Pensions, per act of June 7, 1832. (Indefinite)	-	599,448 13	†122,885 88	722,334 01	722,334 01	*
Pensions to widows and orphans, per act of July 4, 1836	104,575 95	23,676 00	†180,299 14	368,551 09	364,997 38	3,553 71

* Surplus fund.

† This includes requisitions issued in 1839, and cancelled in 1840.

1840 336 Doc. No. 74. 3
Blue No 383
26th Congress 2nd Session 1840-41
House Executive Vol 2 No 74 p 3

Statement of the appropriations for the service of the War Department for the year 1841, *made pursuant to the provisions of the second section of the act of Congress of the* 1st *May*, 1820, *entitled "An act in addition to the several acts for the establishment and regulation of the Treasury, War, and Navy Departments."*

Heads of appropriations.	Balances of appropriations on the 1st day of January, 1841.	Appropriations in 1841.	Repayments in 1841.	Amount applicable to the service of the year 1841.	Amount drawn by requisitions from the Treasury in 1841.	Balance on the 31st of December, 1841.
Expenses of board of visiters, West Point, New York	80	2,000 00		2,000 80	2,000 00	80
Publication new system of discipline and tactics of the army, per act 3d March, 1835, (surplus fund)			549 00	549 00		549 00
Ordnance department	30,178 25	110,000 00	14,460 14	160,638 39	95,732 19	64,910 20
Ordnance, ordnance stores, and supplies	74,479 18	155,000 00	3,801 58	233,280 76	130,667 26	102,613 49
Expenses of preparing drawings of a uniform system of artillery	3,000 00	3,600 00		6,600 00	4,314 08	2,285 92
National armories	123,686 56	360,000 00	48 00	483,734 56	397,083 27	86,651 29
National armory, expenses of selection of site on the Western waters for		5,000 00		5,000 00	1,000 00	4,000 00
Armory at Springfield, repairs and improvements, &c., at	16,500 00	20,000 00	6,602 37	37,102 37	20,500 00	16,602 37
Armory at Harper's Ferry, repairs and improvements at	42,000 00	38,000 00		80,000 00	62,000 00	18,000 00
Arsenals	107,070 98	120,000 00	571 16	228,242 14	198,316 42	30,023 72
Arsenals, repairs of, damaged by storms and fire	14,602 86		1,824 87	16,487 73	12,747 88	3,740 85
Arsenal, Charleston, South Carolina, purchase of site and rebuilding		25,000 00		25,000 00	11,585 00	13,415 00
Arsenal, Watertown, Massachusetts, blacksmiths' shop, &c., per act 1st March, 1837, (surplus fund)			35 90	35 90		35 90
Arming and equipping the militia	78,413 92	200,000 00	373 03	278,785 95	238,048 63	40,737 32
Armament of fortifications	184,196 17	200,000 00		384,196 17	172,196 47	211,999 70
Contingencies of fortifications	23,242 37	20,000 00	471 68	43,714 05	4,681 95	39,032 10
Incidental expenses of repairs of fortifications, &c.	62,853 76	65,500 00	90 29	128,250 04	16,389 61	111,860 43
Saltpetre and brimstone, purchase of	29,326 67	40,000 00		69,326 67	69,326 67	

Dec 15 42

1841 337

Read no 402
27th Congress 2nd Session 1841–2
House Executive Document No 2
Doc no 0203

September 16,1980

Memorandum
To
To: Superintendent Don Campbell, Harpers Ferry National Historical Park

From: Historian Charles W. Snell, NCT- DSC

Subject: 337 pages of extracts from National Archives Record Group 217, data for Park Library research collection.

Enclosed are two volumes, totalling 337 pages, of "Extracts from National Archives Record Group No. 217, Records of the U.S. Treasury Department, The Records of the Second Auditor relating to the Harper's Ferry Armory, Va., During the Years 1817 to 1841 Relating to Repairs and Permanent Improvements of the Physical Plant, Series One and Two, National Archives, Washington, D.C." for inclusion in the Park Library's research collections.(Pease let Mr. Lee and Mr. Franzen have a look at this material before sending to the library). (See preface for data on material). I spent most of June collecting this data. This information was used in writing the History of the Armory Physical Plant, 1794 to 1841. I also colle cted similar information for the period 1842 to 1851.

With best regards,

Charles W. Snell

Charles W. Snell

Volume I, pp. 1 to 207

September 16,1980

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Vol. II, pp. 208-337.