



WATER-RIGHT DOCKET

Catoctin Mountain Park

Docket No: 3

OWENS CREEK

Other Supporting Information

03-12-1965: face sheet for completion report; march 12, 1965

Form 10-174 (June 1962)		UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE		Work Order No. ~~4-108~~ -NCR
FACE SHEET FOR COMPLETION REPORT				Fund Symbol 14X1035
Park Catoctin Mountain Park	Region National Capital	Year Programmed		
Location in Park Owens Creek	State(s) Maryland	PCP No.		
	Country or Counties Frederick	Master Plan No.		
☒ Contract and/or ☐ Day Labor		Master Plan Corrected By		
Work Order Title Catoctin Mountain Park Utilities for Picnic Development, Owens Creek		As Built Drawings By		
DESCRIPTION OF FIXED ASSETS (For completion by employee in charge of project)		Date Started July 28, 1964		
		Date Completed December 1, 1964 <i>JWS</i>		
100.8 UTILITIES		TOTAL COSTS (For completion by FFO)		
1. Water Systems Installed approximately the following quantities of water pipe 1856 lineal feet of 6" C. I. 3260 " " " 4" C. I. 47 " " " 2" Copper 10 " " " 3/4" " Installed all necessary valves and fittings to complete system.		\$ 28,482.29		
100.9 GROUNDS AND OTHER IMPROVEMENTS		461.00		
16. Fountains Installed one drinking fountain				
TOTAL		\$ 28,946.29		
THE FIXED ASSET DESCRIBED ABOVE HAS BEEN COMPLETED IN ACCORDANCE WITH APPROVED DRAWINGS, SPECIFICATIONS, AND AUTHORIZED CHANGES				
DISTRIBUTION		Submitted		
No.	To	By: Signed		Title: John Urbanek Civil Engineer
1	Orig. WASO			Date: 3/12/65
1	Supt. Cac. Mt. Ry.			
1	NCR Files	Approved: Signed		Title: Robert W. Andrews Chief, NCDC
1	NCR DSF	By:		Date: 3/12/65
1	NCDC Const.			
COSTS VERIFIED		Title:		Date:
By: <i>Walter F. Couls</i>		Acctg. Tech		2/3/69
Completion report received FFO 1/6/69				

Form 10-174
(June 1962)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICEWork Order No.
B-108-NCR

FACE SHEET FOR COMPLETION REPORT

Fund Symbol
14X1035

Park Catoctin Mountain Park	Region National Capital	Year Programmed
Location in Park Owens Creek	State(s) Maryland	PCP No.
	County or Counties Frederick	Master Plan No.
☒ Contract and/or ☐ Day Labor		Master Plan Corrected By
Work Order Title Catoctin Mountain Park		As Built Drawings By
Utilities for Picnic Development, Owens Creek		Date Started July 28, 1964
		Date Completed December 1, 1964 <i>JWS</i>
DESCRIPTION OF FIXED ASSETS (For completion by employee in charge of project)		TOTAL COSTS (For completion by FFO)

100.8 UTILITIES

\$ 28,482.29

1. Water Systems

Installed approximately the following quantities
of water pipe

1856 lineal feet of 6" C. I.
 3260 " " " 4" C. I.
 47 " " " 2" Copper
 10 " " " 3/4" "

Installed all necessary valves and fittings to
complete system.100.9 GROUNDS AND OTHER IMPROVEMENTS

464.00

16. Fountains

Installed one drinking fountain

TOTAL

\$ 28,946.29

DISTRIBUTION		THE FIXED ASSET DESCRIBED ABOVE HAS BEEN COMPLETED IN ACCORDANCE WITH APPROVED DRAWINGS, SPECIFICATIONS, AND AUTHORIZED CHANGES		
No.	To	Submitted By	Signed	Title
1	Orig. WASO			
1	Supt. Cac. Mt. Park			
1	NCR Files			
1	NCR B&F			
1	NCDC Const.			
COSTS VERIFIED		By: <i>Walter F. Couls</i>		Title: Acctg Tech
				Date: 2/8/69
* Completion report received FFO 1/6/69				

11360

Form 10-174A
(June 1962)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

COMPOSITION OF COST FOR COMPLETION REPORT

Work Order Number

B-108 NCR

Fund Symbol

14X1035

Park

Catoctin Mountain Park

Region

NCR

Year Programmed

Location in Park

Owens Creek Picnic Area

Work Order Title

Utilities for Picnic Development

COMPOSITION OF COST

COSTS CHARGED TO FUNDS ALLOTTED TO FIELD FINANCE OFFICE

(1) Personal Services.....	\$	
(2) Travel.....		
(3) Contract Work	24,953.70	
(4) Supplies and Materials.....		
(5) Other Direct Expenses.....		
(6) Operation of Equipment.....		
(7) Depreciation of Equipment.....		
(8) Purchase of Construction Equipment.....		
(9) Purchase of Other Accountable Equipment		
(10) Other Costs:		
(11) TOTAL COST CHARGED TO FFO FUNDS	xxxxxxxxxx	\$ 24,953.70

OTHER COSTS:

(12) PS&S, AP, and/or Facilitating Services @ 16 %.....	\$ 3,992.59	
(13) Inventory and Other Non-Fund Costs		3,992.59
(14) GROSS WORK ORDER COSTS	xxxxxxxxxx	\$ 28,946.29
LESS:		
(15) Residual Value of Construction Equipment on Line 8.....	\$	
(16) Other Credits		
(17) NET COST OF FIXED ASSETS	xxxxxxxxxx	\$ 28,946.29

Identify other costs and other credits by line item entry, on an attached schedule, or explain in narrative.

NARRATIVE

To provide access and parking for development of a picnic area site and to supply water for a comfort station, fire protection and visitor use in this area, Contract No.14-10-0028-2796 was awarded to W. F. Delauter & Son, 506 East Main Street, Thurmont, Maryland. Work began on July 23, 1964.

Work proceeded with only minor changes in quantities. Change Order #1 was issued after it was determined that due to steep grades there was a probability of damage due to runoff. This Order authorized the improvement of ditches, culverts and drainage. A 30-calendar days extension was granted to accomplish this work. Change Order #2 was issued after it was decided that while equipment was available it would be to the government's advantage to also provide a water supply for fire protection and a proposed comfort station in a nearby area to be developed as a campground. This Order authorized the installation of an additional amount of pipe. An extension of 45 calendar days was authorized to accomplish this work.

All work was completed on December 1, 1964, and a Release of Claims was signed on February 2, 1965.

The water is supplied for this system by gravity flow from an existing 5000 gallon concrete reservoir which is fed by area springs. There was no effect on water permits, licenses or decrees.

The available spring flow is unknown. In addition to this new system two pumps are used to supply supplemental water to Camp #1.

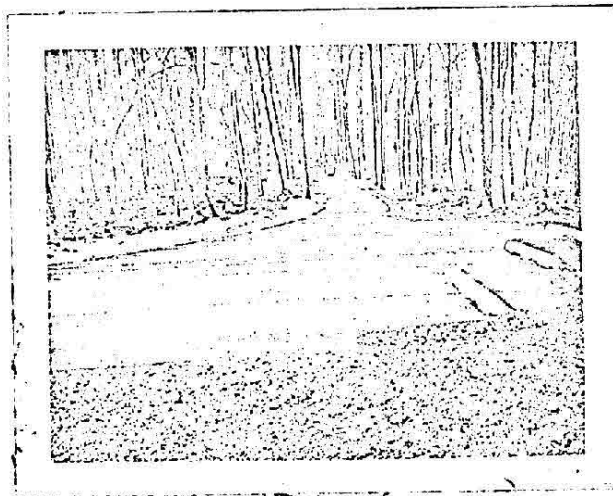
Note: This is a combined completion report covering Work Orders:

R-51
B-108

ROADS & PARKING AREAS AT CATOGGIN MOUNTAIN PARK



Access Road From Sta 5+00 on Main Road
Looking Toward Entrance



Access Road & Parking From Sta 3+50 on Loop Road
Looking Toward IMEX with Main Road

1-174
(Rev. 9/60)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Check One:

Monthly
Estimate ☐Final
Estimate ☒National Capital Region
(Park)

UNIT PRICE CONTRACT

Release dated 2/6/65

ESTIMATE NO.	5	FOR (Period)	Ending December 1, 1964	DATE	February 3, 1965
CONTRACT NO.	14-10-0028-2796	COMPLETION DATE	September 25, 1964	EXTENDED DATE	December 9, 1964
CONTRACTOR	W. F. Delauter and Son			ORIGINAL CONTRACT	\$ 35,450.00
PROJECT	Construction of Roads and Parking Areas at Catoctin Mountain Park			CHANGE ** ORDERS	2 \$ 5,072.50
LOCATION	Thurmont, Maryland			TOTAL CONTRACT	\$ 40,522.50

ITEM NO.	CONTRACT QUANTITY	DESCRIPTION	QUANTITY TO DATE	UNIT PRICE	AMOUNT TO DATE
	LS	Clearing & Grubbing & Unclassified Excavation - R	100%	\$5,500.	\$5,500.00
2	2,700 T.	Coarse Aggregate Sub-Base - R	2,127	3.10	6,593.70
3	400 T.	2" Asphaltic Concrete Base - R	385	10.00	3,850.00
4	200 T.	1" Asphaltic Concrete Surface - R	204	10.00	2,040.00
*5	50 LF	12" Corrugated Metal Pipe - R	115	5.00	575.00
6	4 Ea.	12" Corrugated Metal End Sections - R	4	50.00	200.00
7	50 Ea.	Concrete Wheel Stops - R	35	20.00	700.00
*8	200 CY	~~Topsoil-Crusher Mixture (Deleted by C.O. 1)~~	1	6.50	6.50
9	1,900 LF	6" Cast Iron Pipe	1,856	3.10	5,753.60
**10	3,300 LF	4" Cast Iron Pipe	3,260	2.25	7,335.00
**11	47 LF	1 1/2" Copper Pipe	47	2.50	117.50
12	10 LF	3/4" Copper Pipe	10	2.50	25.00
13	1 Ea.	6" Cast Iron Flange Valve	1	375.00	375.00
14	1 Ea.	6" Cast Iron Valve & Box	1	110.00	110.00
*15	4 Ea.	4" Cast Iron Valves & Box	3	90.00	270.00
16	LS	Drinking Fountain	1	400.00	400.00
	2 Ea.	4" Cast Iron Valves - Flange	2	325.00	650.00
*10	2 Ea.	Stand Pipe	2	200.00	400.00
*19	LS	Hand Grading for Asphalt Ditches - R	100%	800.00	800.00
*20	65 T.	Asphalt for Ditches - R	65	20.00	1,300.00
*21	2 Ea.	Concrete Roadwalls - R	2	100.00	200.00
*22	1 Ea.	Concrete Catch Basins - R	1	150.00	150.00
*23	5 CY	Concrete Cradle for Stream Crossing-R	8	35.00	280.00

*Items added, deleted or adjusted by C.O. No. 1 (\$1,525)
 ** Items added or adjusted by C.O. No. 2 (\$3,547)
 Roads & Parking Areas R-51 (22,183.70) Utilities B-103 (15,436.10)

RECOMMENDED (Project Supervisor) (Sgd.) Ralph R. Ross Chief, Division of Construction, NODC	DATE FEB 23 1965	SUMMARY TOTAL TO DATE \$ 37,624.80 LESS RETAINED AMOUNT..... 0 NET..... 37,624.80 LESS PREVIOUS PAYMENTS..... 35,652.30 LESS LIQUIDATED DAMAGES..... 0 DUE THIS ESTIMATE..... \$1,972.50 % COMPLETED TO DATE: 100
APPROVED (Contracting Officer) (Sgd.) LeRoy E. Marcroft, Regional Chief, Division of Management Analysis		

(See Reverse for Distribution)

10-194a
(12/61)

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

UNIT PRICE CONTRACT CONTINUATION SHEET

Contract No. 14-10-0028-2796		Contractor W. F. Delauter and Son			
ITEM NO.	CONTRACT QUANTITY	DESCRIPTION	QUANTITY TO DATE	UNIT PRICE	AMOUNT TO DATE
		The original contract time expired 9/25/64. Change Orders 1 & 2 extended the time 30 and 45 days, respectively, to 12/9/64. The work was accepted as of 12/1/64, therefore there are no liquidated damages.			

Docket Information

Number of Documents in Docket 7

Documents Dated from 3/12/1965 to 3/12/1965

Docket Compiled: 2/2/2011