



WATER-RIGHT DOCKET

Horseshoe Bend National Military Park

Docket No: 1

HEADQUARTERS AREA

Other Supporting Information

10-07-1970: face sheet for completion of water, sewer, and electric utilities

Form 10-174 (June 1962)		UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE		Work Order No. B-5 HOBE (2nd Rev.)	
FACE SHEET FOR COMPLETION REPORT				Fund Symbol	141035
Park	Horseshoe Bend National Military Park	Region	Southeast	Year Programmed	1962
Location in Park	Headquarters area	State(s)	Alabama	PCP No.	U-1, U-2
		County or Counties	Tallapoosa	Master Plan No.	NMP-HB-3004D
	☒ Contract and/or ☐ Day Labor			Master Plan Corrected By	
Work Order Title	Construction of water, sewer and electric utilities in accordance with contract Drawing NMP-HB-3010			As Built Drawings By	EODC
				Date Started	7/16/62
				Date Completed	10/30/62 ✓
DESCRIPTION OF FIXED ASSETS (For completion by employee in charge of project)				TOTAL COSTS (For completion by FFO)	
UTILITIES					
1. Water System				\$20,429.00	
2. Sewer System				6,445.20	
3. Electrical System				3,847.50	
PS&S Added 16%				4,910.67	
TOTAL				35,602.37	
				\$ ~~35,602.37~~	
DISTRIBUTION		THE FIXED ASSET DESCRIBED ABOVE HAS BEEN COMPLETED IN ACCORDANCE WITH APPROVED DRAWINGS, SPECIFICATIONS, AND AUTHORIZED CHANGES			
No.	To	Submitted By:	Title:	Date:	
1	WASO	<i>T. J. Bair</i>	Project Supervisor	1/9/63	
1	EODC	<i>Clarence L. Johnson</i>	Superintendent	1/9/63	
1	Southeast Region				
1	RO FFO				
1	Horseshoe Bend				
COSTS VERIFIED		BY <i>T. J. Bair</i> Title: Regional Accountant Date: 4-18-63			

Form 10-194
(Rev. 9-60)UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICEHorseshoe Bend National Military Park
(Park)

Check One:

Monthly
Estimate☐Final
Estimate☒

UNIT PRICE CONTRACT

ESTIMATE NO. 4	FOR (Period) October	DATE 11/6/62
CONTRACT NO. 11-10-0131-933	COMPLETION DATE 10/30/62	EXTENDED DATE -
CONTRACTOR Ford Construction Company, Inc., Selma, Alabama		ORIGINAL CONTRACT \$ 28,370.00
PROJECT Water, Sewer & Electric Utilities		CHANGE ORDERS* \$ 1,629.50
LOCATION Horseshoe Bend NMP, Dadeville, Alabama		TOTAL CONTRACT \$ 29,999.50

ITEM NO.	CONTRACT QUANTITY	DESCRIPTION	QUANTITY TO DATE	UNIT PRICE	AMOUNT TO DATE
1.	950'	4" water line	950'	2.80	2,676.80
2.	2040'	2" water line	2040'	1.40	3,428.60
3.	3	Fire hydrants with 4" Gate Valve	3	275.00	825.00
4.	1	Pump Unit	1	lump sum	2,958.00
5.	2645'	Underground Control Wire	3003'	.20	600.60
6.	1	Elevated Water Tank	1	lump sum	9,940.00
7.	870'	6" V. C. Sewer Line	867'	1.60	1,387.20
8.	120'	6" C.I. Sewer Line	130'	3.60	468.00
9.	1	Sewer Disposal Unit	1	lump sum	4,020.00
10.	3	Sewer Manholes	3	180.00	540.00
11.	1	Visitor Center-Maintenance Area Electric Service Line	1	lump sum	3,847.50

RECOMMENDED (Project Supervisor)	SUMMARY
(Sgt) Troy E. Carr	TOTAL TO DATE \$ 30,591.70
Troy E. Carr, Project Supervisor	LESS RETAINED AMOUNT..... 0.00
APPROVED (Contracting Officer)	NET..... 30,591.70
(Sgt) Clarence L. Johnson	LESS PREVIOUS PAYMENTS..... 23,117.39
Clarence L. Johnson, Superintendent	LESS LIQUIDATED DAMAGES..... 0.00
DATE 11/6/62	DUE THIS ESTIMATE..... 7,574.31
	% COMPLETED TO DATE: 100

*Show Breakdown on Reverse

(See Reverse for Distribution)

NARRATIVE TO ACCOMPANY PROJECT COMPLETION REPORT
WATER, SEWER & ELECTRIC UTILITIES, CONTRACT NO.
14-10-0131-933, HORSESHOE BEND NATIONAL MILITARY
PARK, CONTRACTOR - FORD CONSTRUCTION COMPANY, INC.

Contractor, Ford Construction Company, Selma, Alabama, moved equipment on job site July 16, 1962 and began work on water system. Work progressed at a good rate throughout the contract time.

Materials and supplies used on the job were as follows:

Cast iron 4" water pipe & fittings	- American Cast Iron Pipe Co., Birmingham, Alabama
Fire hydrants and valves	- M & H Valve Company Anniston, Alabama
Water pump	- Reda Pump Company Bartlesville, Oklahoma
Vitrified 6" clay pipe	- Dickey Pipe Company Bessemer, Alabama
Elevated water tank	- Brown Steel Contractors, Inc., Newnan, Georgia
Water neutralizing filter	- Permutit Water Conditioning Inc., 50 West 44th Street New York 36, N. Y.
Tank float control switch	- Automatic Control Co., Model R St. Paul 4, Minnesota
Low level pump control switch	- Charles E. Warrick Co., Type W 1964 W. Eleven Mile Rd., Berkley, Mich.
Cast iron pull box	- Neehan Foundry Company Selma, Alabama
Service wires to Visitor Center	- Anaconda Wire & Cable Co., Watkinsville, Georgia

Sub-Contractors:

Electrical work	- M & M Electric Co., Selma, Ala.
Elevated water tank	- Brown Steel Contractors Newnan, Georgia

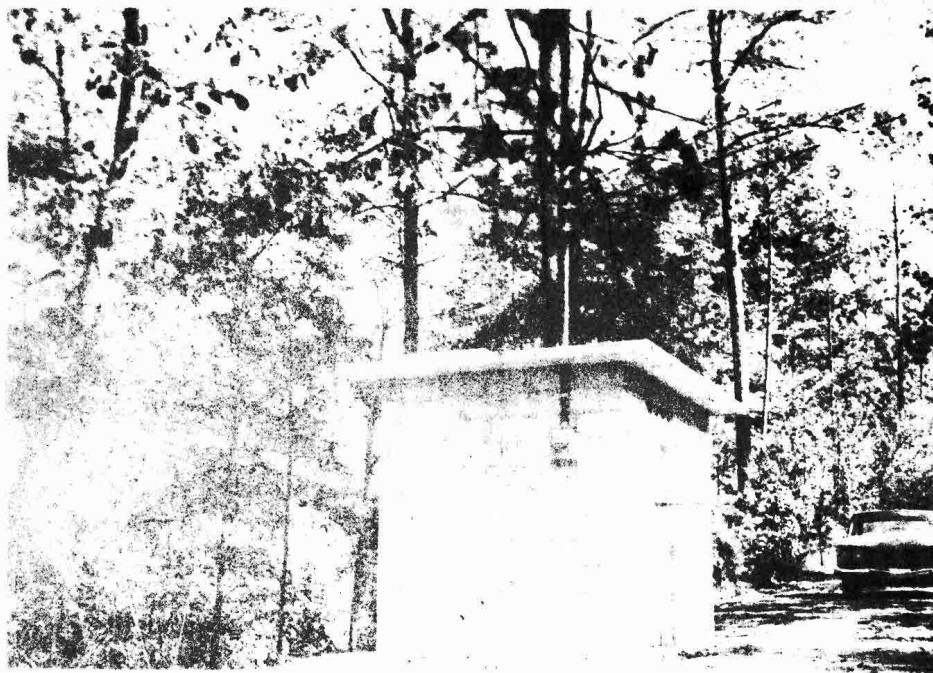
Load bearing test for footings of 15,000 gallon, 50' high, four leg water tank, was made by Southern Testing Laboratories, Inc., Birmingham, Alabama

Explanation of Overruns and Underruns

Water, Sewer & Electric Service, Contract No. 14-10-0131-933

Item

1. No change
2. 2" Water Line (galv. steel) - This item over ran due to change in alignment to miss trees and to parallel Secondary Road.
3. No change
4. No change
5. Underground Control Wire - This item over ran due to change in alignment. This wire was laid in same ditch with 2" galvanized steel waterline, Item # 2 above.
6. No change
7. No explanation necessary
8. No explanation necessary
9. No change
10. No change
11. No change
12. Visitor Center-Maintenance Area Electric Service Line - This item was changed by Change Order.



WELL PUMP HOUSE COMPLETED

Number of Documents in Docket	6		
Documents Dated from	11/6/1962	to	10/7/1970
Docket Compiled:	4/11/2011		