

BALDWIN COUNTY

HIGHWAY DEPARTMENT
P.O. Box 220
SILVERHILL, ALABAMA 36576
TELEPHONE: (251) 937-0371
FAX (251) 937-0201

JOEY NÜNNALLY, P.E. COUNTY ENGINEER

SCOPE OF WORK

October 1, 2020

BALDWIN COUNTY PROJECT
INSTALLATION OF HELPER BENTS
PINE GROVE ROAD EXTENSION OVER STYX RIVER

SUMMARY OF QUANTITIES

PAY ITEM	NEEDED TOTALS	COUNTY SUPPLIED	CONTRACTOR SUPPLIED
Base Bid 10" H-pile I Beam Cap 17" X 12	260 LF 2" 68 LF	200 LF 68 LF	60 LF
Alternate at Bent 2 10" H-pile S18 X 54.7 Cap	260 LF 68 LF		260 LF 68 LF

PROJECT NOTES:

- 1. The County will provide varying length pile totaling approximately 200 LF. Contractor shall provide additional pile of matching dimensions to meet required quantities. A Vibro-Hammer shall be used to install piles to required bearing. Welded connections for splices shall be used. All work shall be done with approved methods, material and experienced personnel.
- 2. The County will provide (2) pile caps approximately 34 LF per cap.
- 3. The County will remove the existing guardrail, posts, and spacer blocks and replace when necessary.
- 4. For this specific operation traffic control will be provided by Baldwin County and the bridge will be closed.
- 5. The structure is weight-restricted, but the County will consider approving an engineered plan to place a crane, cherry-picker etc. on the deck to facilitate ease in construction.
- 6. The following price shall include all labor, materials, equipment, overhead, profit, insurance, etc., to cover the finished work of the kinds called for.
- 7. Work shall include construction of the helper bents as detailed in the attached drawing at Abutments 1 and 3. Bent 2 to be included at discretion of the County.
- 8. All welding and cutting, bolts, shims, plates, labor and any other items needed to complete the repair shall be a subsidiary obligation of the pile cap installation.

- 9. Cutting piles shall be a subsidiary obligation of piling driven.
- All materials must conform to ALDOT Standard Specifications for Highway Construction, 2018 Edition.
- 11. Painting or coating will not be required.
- 12. The Bidder must understand that the County may reduce line-item quantities so as not to overrun the budget for this project.
- 13. Pile shall be driven according to ALDOT SPECS.
- 14. If it is required that the contractor must supply the piling, it must be inspected and approved first by the County before being used for construction.
- 15. Additional helper bents at Bent 2 will be an alternate for this project. All materials and labor will be furnished by the contractor for Bent 2. All materials provided can be previously used but will be inspected by Baldwin County before acceptance for use for this project.
- 16. Contractor shall locate and protect all utilities within the work area prior to starting work. It will be the contractor's responsibility at his expense to repair any utilities damaged by his work.

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXTENDED COST
1	Pilings Furnished By County and Driven By Contractor	200	LF	150.00	30,000.00
2	Pilings Furnished By Contractor and Driven By Contractor	60	LF	174.00	10,440.00
3	Caps Furnished By County and Installed By Contractor	68	LF	95.00	6,460.00
4	Cost For Splicing Piles	10	EACH	300.00	3 000.00
			TOTA	L BASE BID	49 900.00

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXTENDED COST
A1	Bent 2 (Alternate) Piling Furnished and Driven By Contractor	260	LF	185.00	48 100.00
A2	Bent 2 (Alternate) Cap Furnished and Installed By Contractor	68	LF	200,00	13,600.00
			TOTAL ALTERNATE BID		61,700.00

NUMBER OF **WORKING DAYS** FOR COMPLETION OF BASE BID <u>5 WORKING DAYS</u>. AN ADDITIONAL NUMBER OF <u>2 WORKING DAYS</u> WILL BE PROVIDED IF COUNTY ELECTS TO GO WITH THE BENT 2 ALTERNATE.

ALL QUOTES MUST BE TURNED IN TO THE BALDWIN COUNTY HIGHWAY DEPARTMENT AT 22070 HIGHWAY 59 ROBERTSDALE, AL 36567. ATT: JEREMY HOWELL BY 11:00am ON OCTOBER 9th 2020.

ANY BIDS RECEIVED AFTER 11:00 AM WILL NOT BE CONSIDERED.

CONTRACTOR SHALL BEGIN WORK NO LATER THAN 15 DAYS AFTER RECEIVING THE NOTICE TO PROCEED.

Company Name: Newtll & Bush Inc.

Signature: 11-12



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SCOPE OF WORK

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SUMMARY OF QUANTITIES

PAY ITEM NEEDED TOTALS COUNTY SUPPLIED CONTRACTOR SUPPLIED Base Bid 10" H-pile 260 LF 200 LF 60 LF I Beam Cap 17" X 12" 68 LF 68 LF Alternate at Bent 2 10" H-pile 260 LF 260 LF S18 X 54.7 Cap 68 LF 68 LF

PROJECT NOTES:

- 1. The County will provide varying length pile totaling approximately 200 LF. Contractor shall provide additional pile of matching dimensions to meet required quantities. A Vibro-Hammer shall be used to install piles to required bearing. Welded connections for splices shall be used. All work shall be done with approved methods, material and experienced personnel.
- 2. The County will provide (2) pile caps approximately 34 LF per cap.
- 3. The County will remove the existing guardrail, posts, and spacer blocks and replace when necessary.
- For this specific operation traffic control will be provided by Baldwin County and the bridge will be closed.
- 5. The structure is weight-restricted, but the County will consider approving an engineered plan to place a crane, cherry-picker etc. on the deck to facilitate ease in construction.
- 6. The following price shall include all labor, materials, equipment, overhead, profit, insurance, etc., to cover the finished work of the kinds called for.
- 7. Work shall include construction of the helper bents as detailed in the attached drawing at Abutments 1 and 3. Bent 2 to be included at discretion of the County.
- 8. All welding and cutting, bolts, shims, plates, labor and any other items needed to complete the repair shall be a subsidiary obligation of the pile cap installation.

- 9. Cutting piles shall be a subsidiary obligation of piling driven.
- All materials must conform to ALDOT Standard Specifications for Highway Construction, 2018 Edition.
- 11. Painting or coating will not be required.
- 12. The Bidder must understand that the County may reduce line-item quantities so as not to overrun the budget for this project.
- 13. Pile shall be driven according to ALDOT SPECS.
- 14. If it is required that the contractor must supply the piling, it must be inspected and approved first by the County before being used for construction.
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- 16. Contractor shall locate and protect all utilities within the work area prior to starting work. It will be the contractor's responsibility at his expense to repair any utilities damaged by his work.

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXTENDED COST
1	Pilings Furnished By County and Driven By Contractor	200	LF	3800	7.4000
2	Pilings Furnished By Contractor and Driven By Contractor	60	LF	10700	6.42000
3	Caps Furnished By County and Installed By Contractor	68	LF	1.00000	108,49000
4	Cost For Splicing Piles	10	EACH	50000	5,0000
			TOTA	AL BASE BID	\$87,700°°

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXTENDED COST
A1	Bent 2 (Alternate) Piling Furnished and Driven By Contractor	260	LF	4400	11,44000
A2	Bent 2 (Alternate) Cap Furnished and Installed By Contractor	68	LF	18000	12,24000
			TOTAL A	ALTERNATE BID	\$23 6800

NUMBER OF **WORKING DAYS** FOR COMPLETION OF BASE BID <u>5 WORKING DAYS</u>. AN ADDITIONAL NUMBER OF <u>2 WORKING DAYS</u> WILL BE PROVIDED IF COUNTY ELECTS TO GO WITH THE BENT 2 ALTERNATE.

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Company Name: MUNIS CONSTIUCTION, LUC
Signature: