Sykes Pond Road Bridge Replace BID TABULATION Sloan Construction a Div. of Reeves **National Bridge Builders, LLC Smith Rowe, LLC Construction Co** General UNIT UNIT PRICE **TOTAL AMOUNT TOTAL AMOUNT** LINE ITEM DESCRIPTION QTY. UNIT PRICE TOTAL AMOUNT UNIT PRICE LS \$49,000.00 \$49,000.00 \$52,000.00 \$52,000.00 1 Mobilization, Bonds, Insurance and Permits \$46,200.00 \$46,200.00 \$25,000.00 \$13,000.00 \$10,000.00 2 Clearing and Grubbing AC\$25,000.00 \$13,000.00 \$10,000.00 Removal of EX. 11'x7' Arch Pipes Headwalls, 3 LS \$165,000.00 \$165,000.00 \$9,000.00 \$9,000.00 \$31,800.00 \$31,800.00 Wingwalls, and 36"RCP 32 LF \$320.00 \$155.20 \$320.00 4 Fence Removal \$10.00 \$4.85 \$10.00 SY \$1,365.00 5 Remove Existing Pavement 140 \$10.00 \$1,400.00 \$15.25 \$2,135.00 \$9.75 225 TON \$55.00 \$12,375.00 \$60.00 \$13,500.00 \$43.00 \$9,675.00 6 Aggregate Base Course 7 Select Borrow 20 CY \$40.00 \$800.00 \$135.00 \$2,700.00 \$40.00 \$800.00 LS \$25,000.00 \$25,000.00 \$7,500.00 \$7,500.00 \$46,975.00 \$46,975.00 8 Fine Grading 1 1 9 LS \$10,000.00 \$15,000.00 \$15,000.00 \$3,500.00 \$3,500.00 **Erosion and Sediment Control** \$10,000.00 10 Temporary Silt Fence 1150 LF \$3.00 \$3,450.00 \$6.32 \$7,268.00 \$2.75 \$3,162.50 \$500.00 \$500.00 \$800.00 \$750.00 11 **Inlet Protection** LS \$800.00 \$750.00 \$1,200.00 12 400 SY \$2,000.00 \$1,200.00 **Erosion and Control Matting** \$5.00 \$3.00 \$3.00 13 Floating Turbidity Curtain 230 SY \$75.00 \$17,250.00 \$41.50 \$9,545.00 \$10.00 \$2,300.00 14 Concrete Washout Structure EΑ \$1,000.00 \$1,000.00 \$850.00 \$850.00 \$2,256.00 \$2,256.00 SY 15 Milling Bituminour Pavement 520 \$20.00 \$10,400.00 \$15.75 \$8,190.00 \$12.50 \$6,500.00 TON \$27,500.00 Asphalt Concrete Surface Course, Type SF9.5C 220 \$125.00 \$131.00 \$28,820.00 \$139.30 \$30,646.00 16 Asphalt Concrete Intermediate Course, Type TON \$125.00 \$20,000.00 \$17,600.00 17 160 \$131.00 \$20,960.00 \$110.00 119.0C 30" Curb 26 LF \$50.00 \$1,300.00 \$105.00 \$2,730.00 \$128.85 \$3,350.10 18 15 19 4" Concrete Sidewalk SY \$65.00 \$975.00 \$126.00 \$1,890.00 \$150.00 \$2,250.00 \$1,750.00 Guardrail Anchor Unit, Type III 20 4 EΑ \$7,000.00 \$1,700.00 \$6,800.00 \$1,700.00 \$6,800.00 21 Guardrail End Unit, Type TL-3 4 EΑ \$2,900.00 \$11,600.00 \$2,900.00 \$11,600.00 \$2,900.00 \$11,600.00 25 22 Guardrail LF \$21.00 \$525.00 \$18.00 \$450.00 \$18.00 \$450.00 23 15" RCP 32 LF \$75.00 \$2,400.00 \$115.00 \$3,680.00 \$82.68 \$2,645.76 24 1 EΑ \$4,500.00 \$4,500.00 \$4,603.10 \$4,603.10 **Masonry Drainage Structures** \$3,500.00 \$3,500.00 \$1,000.00 25 Reinforced Precast Concrete Flared End Section EΑ \$1,000.00 \$1,500.00 \$1,500.00 \$1,542.98 \$1,542.98 26 Pipe Outlet 1 EΑ \$750.00 \$750.00 \$1,700.00 \$1,700.00 \$543.40 \$543.40 27 Seeding 0.3 AC\$6,000.00 \$1,800.00 \$7,500.00 \$2,250.00 \$8,100.00 \$2,430.00 1880 \$4,230.00 28 Thermoplastic Pavement Markings LF \$2.43 \$4,568.40 \$2.90 \$5,452.00 \$2.25 29 \$10.00 **Raised Reflective Pavement Markings** 23 EΑ \$12.25 \$281.75 \$230.00 \$20.00 \$460.00 30 Traffic Control LS \$12,000.00 \$12,000.00 \$4,000.00 \$4,000.00 \$500.00 \$500.00 31 Soil Materials 600 CY \$35.00 \$21,000.00 \$25.00 \$15,000.00 \$5.00 \$3,000.00 32 Topsoil 50 CY \$45.00 \$2,250.00 \$75.00 \$3,750.00 \$33.33 \$1,666.50 33 Filter Fabric 8 SY \$20.00 \$160.00 \$3.00 \$24.00 \$7.00 \$56.00 Unclassified Structure Excavation AT Station 13+60 LS 34 \$10,000.00 \$10,000.00 \$25,000.00 \$25,000.00 \$25,865.00 \$25,865.00 35 70 CY \$700.00 \$49,000.00 \$950.00 \$66,500.00 \$891.08 \$62,375.60 NCDOT Class A Concrete (End Bent)

	Total Project Cost						\$1,357,362.20		\$1,147,819.18
Section B Water Utility Total					\$222,800.00		\$311,005.00		\$223,287.51
<u> </u>	Surveying and Supplemental Sureying Office Calculations)		2	75,000.00	\$3,000.00	Ç7,300.00	<i>\$1,300.00</i>	,500.00	, J300.00
64	Construction Surveying, Supplemental Field	1	LS	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00	\$500.00	\$500.00
03	H-Pile 12" Pipe Support For Aerial Crossing Constructin Stakes, Lines And Grade (To include	4	EA	\$1,500.00	\$6,000.00	\$5,000.00	\$20,000.00	\$3,046.23	\$12,184.92
62 63	Select Backfill for Unsuitable Material	100	CY	\$35.00	\$3,500.00	\$125.00	\$12,500.00	\$25.00	\$2,500.00
61	Sterilization (New Waterline And Existing Damaged Waterline)	2600	LF	\$3.00	\$7,800.00	\$5.50	\$14,300.00	\$2.57	\$6,682.00
60	Testing (New Waterline)	460	LF	\$5.00	\$2,300.00	\$30.00	\$13,800.00	\$11.31	\$5,202.60
59	12" Water Valve	1	EA	\$3,500.00	\$3,500.00	\$5,400.00	\$5,400.00	\$3,833.18	\$3,833.18
58	FL Ductile Iron 12" Waterline	40	LF	\$950.00	\$38,000.00	\$880.00	\$35,200.00	\$934.42	\$37,376.80
57	Restrained Joint Ductile Iron 12" Waterline	355		\$180.00	\$63,900.00	\$235.00	\$83,425.00	\$184.11	\$65,359.05
56	12" Steel Waterline	58		\$350.00	\$20,300.00	\$460.00	\$26,680.00	\$775.92	\$45,003.36
55	Steel "H" Piles	140		\$300.00	\$42,000.00	\$355.00	\$49,700.00	\$211.04	\$29,545.60
54	Clearing and Grubbing	1	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
53	Erosion Control - General Provisions	1	LS	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
52	Traffic Control	1	LS	\$2,500.00	\$2,500.00	\$7,500.00	\$7,500.00	\$500.00	\$500.00
51	Mobilization, Bonds, Insurance and Permits	1	LS	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$11,100.00	\$11,100.00
	Section A Roadway, Bridge, Drai	nageT	otal		\$1,041,340.15		\$1,046,357.20		\$924,531.67
50	Constructin Stakes, Lines And Grade (To include Construction Surveying, and Supplemental Surveying Office Calculations)	1	LS	\$6,000.00	\$6,000.00	\$12,000.00	\$12,000.00	\$500.00	\$500.00
49	Sealed As Built Plans For FEMA Compliance	1	LS	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
48	Bridge Approach Fill-Sub Regional Tier, Station 13+60 -L-	1	LS	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$17,025.00	\$17,025.00
47	PDA Testing	2	EA	\$2,000.00	\$4,000.00	\$2,100.00	\$4,200.00	\$1,000.00	\$2,000.00
46	3'0" X 3'3" Prestressed Concrete Box Beam	1400	LF	\$230.00	\$322,000.00	\$295.00	\$413,000.00	\$246.09	\$344,526.00
45	Elastomeric Bearings	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00
44	Geotextile for Drainage	1000	SY	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00
43	NCDOT Rip Rap (Class II) (2'-0" Thick)	840	TON	\$50.00	\$42,000.00	\$75.00	\$63,000.00	\$52.13	\$43,789.20
42	Three Bar Metal Rail	185	LF	\$175.00	\$32,375.00	\$155.00	\$28,675.00	\$226.17	\$41,841.45
41	HP 12X53 Steel Piles	665	LF	\$32.00	\$21,280.00	\$45.00	\$29,925.00	\$30.49	\$20,275.85
40	Pile Driving Equipment Setup For HP 12X53 Steel Piles	14	EA	\$500.00	\$7,000.00	\$450.00	\$6,300.00	\$492.00	\$6,888.00
39	Epoxy Coated Reinforcing Steel (Bridge)	2460	LB	\$2.00	\$4,920.00	\$2.10	\$5,166.00	\$1.42	\$3,493.20
38	Reinforcing Steel (Bridge)	10408	LB	\$1.25	\$13,010.00	\$1.50	\$15,612.00	\$1.30	\$13,530.40
37	Bridge Approach Slabs	1	LS	\$27,500.00	\$27,500.00	\$35,000.00	\$35,000.00	\$27,600.00	\$27,600.00
36	NCDOT Class AA Concrete (Sidewalk & End Posts)	61	CY	\$650.00	\$39,650.00	\$800.00	\$48,800.00	\$754.83	\$46,044.63