Contract No:DH00532

WBS No:BP8.R008.3

County:Chatham

Replacement of Bridge No. 306 over Prong of Rocky River on SR

1303 (Ben Smith Road)

| | | | | DE DANS A GOVE GO DIG | | EASTERN STRUCTURES LLC | |
|---------|---|----------|-------|---------------------------|-----------------------------|------------------------|--------------|
| ITEM NO | ITEM | QUANTITY | UNITS | R E BURNS (UNIT PRICE | & SONS CO INC AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 1 | MOBILIZATION | 1.00 | LS | \$54,000.00 | \$54,000.00 | \$58,000.00 | \$58,000.00 |
| 2 | TYPE II MODIFIED APPROACH FILL, STATION 13+58.00 -L- | 1.00 | LS | \$13,000.00 | \$13,000.00 | \$13,000.00 | \$13,000.00 |
| 3 | UNDERCUT EXCAVATION | 350.00 | CY | \$1.00 | \$350.00 | \$20.00 | \$7,000.00 |
| 4 | GRADING | 1.00 | LS | \$127,300.00 | \$127,300.00 | \$120,000.00 | \$120,000.00 |
| 5 | SUPPLEMENTARY CLEARING & GRUBBING | 1.00 | ACR | \$1.00 | \$1.00 | \$1.00 | \$1.00 |
| 6 | SELECT GRANULAR MATERIAL | 350.00 | CY | \$1.00 | \$350.00 | \$45.00 | \$15,750.00 |
| 7 | GEOTEXTILE FOR SOIL STABILIZATION | 350.00 | SY | \$1.00 | \$350.00 | \$3.00 | \$1,050.00 |
| 8 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 20.00 | TON | \$35.00 | \$700.00 | \$40.00 | \$800.00 |
| 9 | FOUNDATION CONDITIONING GEOTEXTILE | 50.00 | SY | \$1.00 | \$50.00 | \$3.00 | \$150.00 |
| 10 | 15" DRAINAGE PIPE | 80.00 | LF | \$100.00 | \$8,000.00 | \$75.00 | \$6,000.00 |
| 11 | 18" DRAINAGE PIPE | 16.00 | LF | \$110.00 | \$1,760.00 | \$85.00 | \$1,360.00 |
| 12 | 24" DRAINAGE PIPE | 32.00 | LF | \$115.00 | \$3,680.00 | \$125.00 | \$4,000.00 |
| 13 | (15") DRAINAGE PIPE ELBOWS | 4.00 | EA | \$300.00 | \$1,200.00 | \$500.00 | \$2,000.00 |
| 14 | PIPE REMOVAL | 64.00 | LF | \$13.00 | \$832.00 | \$20.00 | \$1,280.00 |
| 15 | AGGREGATE BASE COURSE | 583.00 | TON | \$0.01 | \$5.83 | \$45.00 | \$26,235.00 |
| 16 | INCIDENTAL STONE BASE | 200.00 | TON | \$0.01 | \$2.00 | \$45.00 | \$9,000.00 |
| 17 | INCIDENTAL MILLING | 110.00 | SY | \$20.00 | \$2,200.00 | \$30.00 | \$3,300.00 |
| 18 | ASPHALT CONC BASE COURSE, TYPE B25.0C | 310.00 | TON | \$118.00 | \$36,580.00 | \$148.00 | \$45,880.00 |
| 19 | ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.OC | 300.00 | TON | \$118.00 | \$35,400.00 | \$148.00 | \$44,400.00 |
| 20 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 270.00 | TON | \$118.00 | \$31,860.00 | \$148.00 | \$39,960.00 |
| 21 | ASPHALT BINDER FOR PLANT MIX | 45.00 | TON | \$775.00 | \$34,875.00 | \$790.00 | \$35,550.00 |
| 22 | RIGHT OF WAY MARKERS | 8.00 | EA | \$220.00 | \$1,760.00 | \$200.00 | \$1,600.00 |

| | | | | R E BURNS | & SONS CO INC | EASTERN STRUCTURES LLC | |
|---------|--|----------|-------|-------------|---------------|------------------------|-------------|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 23 | MASONRY DRAINAGE STRUCTURES | 2.00 | EA | \$3,000.00 | \$6,000.00 | \$1,500.00 | \$3,000.00 |
| 24 | STEEL FRAME WITH TWO GRATES, STD 840.37 | 2.00 | EA | \$900.00 | \$1,800.00 | \$750.00 | \$1,500.00 |
| 25 | SHOULDER BERM GUTTER | 53.00 | LF | \$95.00 | \$5,035.00 | \$50.00 | \$2,650.00 |
| 26 | STEEL BM GUARDRAIL | 87.50 | LF | \$24.00 | \$2,100.00 | \$45.00 | \$3,937.50 |
| 27 | ADDITIONAL GUARDRAIL POSTS | 5.00 | EA | \$1.00 | \$5.00 | \$70.00 | \$350.00 |
| 28 | GUARDRAIL ANCHOR UNITS, TYPE III | 4.00 | EA | \$2,200.00 | \$8,800.00 | \$2,800.00 | \$11,200.00 |
| 29 | GUARDRAIL END UNITS, TYPE TL-3 | 4.00 | EA | \$3,300.00 | \$13,200.00 | \$3,400.00 | \$13,600.00 |
| 30 | RIP RAP, CLASS B | 146.00 | TON | \$70.00 | \$10,220.00 | \$50.00 | \$7,300.00 |
| 31 | GEOTEXTILE FOR DRAINAGE | 750.00 | SY | \$1.00 | \$750.00 | \$3.00 | \$2,250.00 |
| 32 | TEMPORARY TRAFFIC CONTROL | 1.00 | LS | \$10,800.00 | \$10,800.00 | \$9,000.00 | \$9,000.00 |
| 33 | PAINT PAVEMENT MARKING LINES (4") | 4,840.00 | LF | \$0.92 | \$4,452.80 | \$2.00 | \$9,680.00 |
| 34 | TEMPORARY SILT FENCE | 820.00 | LF | \$3.00 | \$2,460.00 | \$3.50 | \$2,870.00 |
| 35 | STONE FOR EROSION CONTROL, CLASS A | 105.00 | TON | \$1.00 | \$105.00 | \$10.00 | \$1,050.00 |
| 36 | STONE FOR EROSION CONTROL, CLASS B | 130.00 | TON | \$1.00 | \$130.00 | \$10.00 | \$1,300.00 |
| 37 | SEDIMENT CONTROL STONE | 175.00 | TON | \$1.00 | \$175.00 | \$10.00 | \$1,750.00 |
| 38 | TEMPORARY MULCHING | 3.50 | ACR | \$1,000.00 | \$3,500.00 | \$1,500.00 | \$5,250.00 |
| 39 | SEED FOR TEMPORARY SEEDING | 300.00 | LB | \$3.00 | \$900.00 | \$5.00 | \$1,500.00 |
| 40 | FERTILIZER FOR TEMPORARY SEEDING | 1.50 | TON | \$1,200.00 | \$1,800.00 | \$1,500.00 | \$2,250.00 |
| 41 | TEMPORARY SLOPE DRAINS | 200.00 | LF | \$4.00 | \$800.00 | \$5.00 | \$1,000.00 |
| 42 | SAFETY FENCE | 320.00 | LF | \$3.00 | \$960.00 | \$5.00 | \$1,600.00 |
| 43 | SILT EXCAVATION | 20.00 | CY | \$9.00 | \$180.00 | \$7.00 | \$140.00 |
| 44 | MATTING FOR EROSION CONTROL | 7,675.00 | SY | \$2.00 | \$15,350.00 | \$2.50 | \$19,187.50 |
| 45 | COIR FIBER MAT | 100.00 | SY | \$6.00 | \$600.00 | \$8.00 | \$800.00 |
| 46 | 1/4" HARDWARE CLOTH | 185.00 | LF | \$7.00 | \$1,295.00 | \$6.00 | \$1,110.00 |
| 47 | FLOATING TURBIDITY CURTAIN | 80.00 | SY | \$20.00 | \$1,600.00 | \$70.00 | \$5,600.00 |
| 48 | SPECIAL STILLING BASINS | 4.00 | EA | \$1.00 | \$4.00 | \$250.00 | \$1,000.00 |
| 49 | COIR FIBER WATTLE | 180.00 | LF | \$12.00 | \$2,160.00 | \$13.00 | \$2,340.00 |
| 50 | POLYACRYLAMIDE (PAM) | 45.00 | LB | \$5.00 | \$225.00 | \$17.00 | \$765.00 |
| 51 | SEEDING AND MULCHING | 3.00 | ACR | \$1,000.00 | \$3,000.00 | \$3,000.00 | \$9,000.00 |
| 52 | MOWING | 3.00 | ACR | \$1.00 | \$3.00 | \$200.00 | \$600.00 |
| 53 | SEED FOR REPAIR SEEDING | 50.00 | LB | \$3.00 | \$150.00 | \$5.00 | \$250.00 |
| 54 | FERTILIZER FOR REPAIR SEEDING | 0.25 | TON | \$2,000.00 | \$500.00 | \$1,500.00 | \$375.00 |
| 55 | SEED FOR SUPPLEMENTAL SEEDING | 75.00 | LB | \$3.00 | \$225.00 | \$5.00 | \$375.00 |
| 56 | FERTILIZER TOPDRESSING | 2.25 | TON | \$1,200.00 | \$2,700.00 | \$1,500.00 | \$3,375.00 |

| | | | | R E BURNS | & SONS CO INC | EASTERN ST | RUCTURES LLC |
|---------|---|----------|-------|-------------|---------------|-------------|---------------|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 57 | SPECIALIZED HAND MOWING | 10.00 | MHR | \$1.00 | \$10.00 | \$30.00 | \$300.00 |
| 58 | RESPONSE FOR EROSION CONTROL | 25.00 | EA | \$1.00 | \$25.00 | \$10.00 | \$250.00 |
| 59 | CONCRETE WASHOUT STRUCTURE | 2.00 | EA | \$1,000.00 | \$2,000.00 | \$750.00 | \$1,500.00 |
| 60 | REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- | 1.00 | LS | \$55,000.00 | \$55,000.00 | \$56,400.00 | \$56,400.00 |
| 61 | ASBESTOS ASSESSMENT | 1.00 | LS | \$3,000.00 | \$3,000.00 | \$1,500.00 | \$1,500.00 |
| 62 | UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- | 1.00 | LS | \$1,000.00 | \$1,000.00 | \$5,000.00 | \$5,000.00 |
| 63 | CLASS A CONCRETE (BRIDGE) | 55.80 | CY | \$1,200.00 | \$66,960.00 | \$1,200.00 | \$66,960.00 |
| 64 | BRIDGE APPROACH SLABS, STATION 13+58.00 -L- | 1.00 | LS | \$25,000.00 | \$25,000.00 | \$23,000.00 | \$23,000.00 |
| 65 | REINFORCING STEEL (BRIDGE) | 8,914.00 | LB | \$2.25 | \$20,056.50 | \$2.50 | \$22,285.00 |
| 66 | PILE DRIVING EQUIPMENT SETUP FOR (12X53) STEEL PILES | 10.00 | EA | \$1,000.00 | \$10,000.00 | \$1,000.00 | \$10,000.00 |
| 67 | HP 12 X 53 STEEL PILES | 150.00 | LF | \$45.00 | \$6,750.00 | \$60.00 | \$9,000.00 |
| 68 | STEEL PILE POINTS | 10.00 | EA | \$250.00 | \$2,500.00 | \$150.00 | \$1,500.00 |
| 69 | VERTICAL CONCRETE BARRIER RAIL | 200.00 | LF | \$225.00 | \$45,000.00 | \$200.00 | \$40,000.00 |
| 70 | RIP RAP CLASS II (2'-0" THICK) | 360.00 | TON | \$70.00 | \$25,200.00 | \$60.00 | \$21,600.00 |
| 71 | GEOTEXTILE FOR DRAINAGE | 405.00 | SY | \$2.20 | \$891.00 | \$3.00 | \$1,215.00 |
| 72 | ELASTOMERIC BEARINGS | 1.00 | LS | \$3,000.00 | \$3,000.00 | \$4,000.00 | \$4,000.00 |
| 73 | 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS | 1,000.00 | LF | \$375.00 | \$375,000.00 | \$340.00 | \$340,000.00 |
| | | | | | 01 007 (22 12 | | 01 170 701 00 |

\$1,097,633.13 \$1,168,781.00

Bidder No. 1: R E BURNS & SONS CO INC

Bidder No. 2: EASTERN STRUCTURES LLC

Bidder No. 3: S T WOOTEN CORPORATION

Bidder No. 4: SMITH-ROWE, LLC

Bidder No. 5: FSC II LLC DBA FRED SMITH

COMPANY

Bidder No. 6: APPLE TUCK & ASSOCIATES INC

Bidder No. 7: DANE CONSTRUCTION INC

Bidder No. 8: SANFORD CONTRACTORS INC

Contract No:DH00532

WBS No:BP8.R008.3

County:Chatham

Replacement of Bridge No. 306 over Prong of Rocky River on SR

1303 (Ben Smith Road)

| | TOTAL C | I | 1 | | CORPORATION | | OWE, LLC |
|---------|---|----------|-------|--------------|--------------|--------------|--------------|
| ITEM NO | | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 1 | MOBILIZATION | 1.00 | LS | \$60,000.00 | \$60,000.00 | \$60,750.00 | \$60,750.00 |
| 2 | TYPE II MODIFIED APPROACH FILL, STATION 13+58.00 -L- | 1.00 | LS | \$20,000.00 | \$20,000.00 | \$10,000.00 | \$10,000.00 |
| 3 | UNDERCUT EXCAVATION | 350.00 | CY | \$10.00 | \$3,500.00 | \$12.00 | \$4,200.00 |
| 4 | GRADING | 1.00 | LS | \$110,000.00 | \$110,000.00 | \$212,000.00 | \$212,000.00 |
| 5 | SUPPLEMENTARY CLEARING & GRUBBING | 1.00 | ACR | \$1.00 | \$1.00 | \$1.00 | \$1.00 |
| 6 | SELECT GRANULAR MATERIAL | 350.00 | CY | \$20.00 | \$7,000.00 | \$1.00 | \$350.00 |
| 7 | GEOTEXTILE FOR SOIL STABILIZATION | 350.00 | SY | \$3.00 | \$1,050.00 | \$1.00 | \$350.00 |
| 8 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 20.00 | TON | \$65.00 | \$1,300.00 | \$1.00 | \$20.00 |
| 9 | FOUNDATION CONDITIONING GEOTEXTILE | 50.00 | SY | \$3.00 | \$150.00 | \$1.00 | \$50.00 |
| 10 | 15" DRAINAGE PIPE | 80.00 | LF | \$115.00 | \$9,200.00 | \$52.00 | \$4,160.00 |
| 11 | 18" DRAINAGE PIPE | 16.00 | LF | \$220.00 | \$3,520.00 | \$68.00 | \$1,088.00 |
| 12 | 24" DRAINAGE PIPE | 32.00 | LF | \$250.00 | \$8,000.00 | \$87.00 | \$2,784.00 |
| 13 | (15") DRAINAGE PIPE ELBOWS | 4.00 | EA | \$800.00 | \$3,200.00 | \$150.00 | \$600.00 |
| 14 | PIPE REMOVAL | 64.00 | LF | \$38.00 | \$2,432.00 | \$14.00 | \$896.00 |
| 15 | AGGREGATE BASE COURSE | 583.00 | TON | \$55.00 | \$32,065.00 | \$36.00 | \$20,988.00 |
| 16 | INCIDENTAL STONE BASE | 200.00 | TON | \$40.00 | \$8,000.00 | \$36.00 | \$7,200.00 |
| 17 | INCIDENTAL MILLING | 110.00 | SY | \$40.00 | \$4,400.00 | \$17.00 | \$1,870.00 |
| 18 | ASPHALT CONC BASE COURSE, TYPE B25.0C | 310.00 | TON | \$113.00 | \$35,030.00 | \$118.00 | \$36,580.00 |
| 19 | ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.OC | 300.00 | TON | \$110.00 | \$33,000.00 | \$118.00 | \$35,400.00 |
| 20 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 270.00 | TON | \$109.00 | \$29,430.00 | \$118.00 | \$31,860.00 |
| 21 | ASPHALT BINDER FOR PLANT MIX | 45.00 | TON | \$575.00 | \$25,875.00 | \$775.00 | \$34,875.00 |
| 22 | RIGHT OF WAY MARKERS | 8.00 | EA | \$450.00 | \$3,600.00 | \$375.00 | \$3,000.00 |

| | | | | S T WOOTEN C | CORPORATION | SMITH-R | OWE, LLC |
|---------|--|----------|-------|--------------|-------------|-------------|-------------|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 23 | MASONRY DRAINAGE STRUCTURES | 2.00 | EA | \$3,500.00 | \$7,000.00 | \$2,100.00 | \$4,200.00 |
| 24 | STEEL FRAME WITH TWO GRATES, STD 840.37 | 2.00 | EA | \$2,200.00 | \$4,400.00 | \$2,100.00 | \$4,200.00 |
| 25 | SHOULDER BERM GUTTER | 53.00 | LF | \$85.00 | \$4,505.00 | \$85.00 | \$4,505.00 |
| 26 | STEEL BM GUARDRAIL | 87.50 | LF | \$24.50 | \$2,143.75 | \$24.00 | \$2,100.00 |
| 27 | ADDITIONAL GUARDRAIL POSTS | 5.00 | EA | \$50.00 | \$250.00 | \$0.01 | \$0.05 |
| 28 | GUARDRAIL ANCHOR UNITS, TYPE III | 4.00 | EA | \$2,300.00 | \$9,200.00 | \$2,200.00 | \$8,800.00 |
| 29 | GUARDRAIL END UNITS, TYPE TL-3 | 4.00 | EA | \$3,100.00 | \$12,400.00 | \$3,300.00 | \$13,200.00 |
| 30 | RIP RAP, CLASS B | 146.00 | TON | \$75.00 | \$10,950.00 | \$50.00 | \$7,300.00 |
| 31 | GEOTEXTILE FOR DRAINAGE | 750.00 | SY | \$1.00 | \$750.00 | \$2.00 | \$1,500.00 |
| 32 | TEMPORARY TRAFFIC CONTROL | 1.00 | LS | \$10,800.00 | \$10,800.00 | \$11,800.00 | \$11,800.00 |
| 33 | PAINT PAVEMENT MARKING LINES (4") | 4,840.00 | LF | \$0.99 | \$4,791.60 | \$0.99 | \$4,791.60 |
| 34 | TEMPORARY SILT FENCE | 820.00 | LF | \$3.44 | \$2,820.80 | \$2.50 | \$2,050.00 |
| 35 | STONE FOR EROSION CONTROL, CLASS A | 105.00 | TON | \$60.00 | \$6,300.00 | \$1.00 | \$105.00 |
| 36 | STONE FOR EROSION CONTROL, CLASS B | 130.00 | TON | \$75.00 | \$9,750.00 | \$1.00 | \$130.00 |
| 37 | SEDIMENT CONTROL STONE | 175.00 | TON | \$55.00 | \$9,625.00 | \$1.00 | \$175.00 |
| 38 | TEMPORARY MULCHING | 3.50 | ACR | \$1,300.00 | \$4,550.00 | \$1.00 | \$3.50 |
| 39 | SEED FOR TEMPORARY SEEDING | 300.00 | LB | \$2.00 | \$600.00 | \$1.00 | \$300.00 |
| 40 | FERTILIZER FOR TEMPORARY SEEDING | 1.50 | TON | \$1,092.00 | \$1,638.00 | \$1.00 | \$1.50 |
| 41 | TEMPORARY SLOPE DRAINS | 200.00 | LF | \$5.00 | \$1,000.00 | \$5.00 | \$1,000.00 |
| 42 | SAFETY FENCE | 320.00 | LF | \$2.92 | \$934.40 | \$2.00 | \$640.00 |
| 43 | SILT EXCAVATION | 20.00 | CY | \$23.00 | \$460.00 | \$15.00 | \$300.00 |
| 44 | MATTING FOR EROSION CONTROL | 7,675.00 | SY | \$1.99 | \$15,273.25 | \$1.20 | \$9,210.00 |
| 45 | COIR FIBER MAT | 100.00 | SY | \$4.25 | \$425.00 | \$5.00 | \$500.00 |
| 46 | 1/4" HARDWARE CLOTH | 185.00 | LF | \$3.75 | \$693.75 | \$3.00 | \$555.00 |
| 47 | FLOATING TURBIDITY CURTAIN | 80.00 | SY | \$41.00 | \$3,280.00 | \$19.00 | \$1,520.00 |
| 48 | SPECIAL STILLING BASINS | 4.00 | EA | \$660.00 | \$2,640.00 | \$100.00 | \$400.00 |
| 49 | COIR FIBER WATTLE | 180.00 | LF | \$11.50 | \$2,070.00 | \$7.00 | \$1,260.00 |
| 50 | POLYACRYLAMIDE (PAM) | 45.00 | LB | \$23.75 | \$1,068.75 | \$1.00 | \$45.00 |
| 51 | SEEDING AND MULCHING | 3.00 | ACR | \$2,500.00 | \$7,500.00 | \$750.00 | \$2,250.00 |
| 52 | MOWING | 3.00 | ACR | \$295.00 | \$885.00 | \$1.00 | \$3.00 |
| 53 | SEED FOR REPAIR SEEDING | 50.00 | LB | \$4.15 | \$207.50 | \$1.00 | \$50.00 |
| 54 | FERTILIZER FOR REPAIR SEEDING | 0.25 | TON | \$1,092.00 | \$273.00 | \$1,000.00 | \$250.00 |
| 55 | SEED FOR SUPPLEMENTAL SEEDING | 75.00 | LB | \$4.98 | \$373.50 | \$1.00 | \$75.00 |
| 56 | FERTILIZER TOPDRESSING | 2.25 | TON | \$102.00 | \$229.50 | \$1,000.00 | \$2,250.00 |

| 57 SPECIALIZED HAND MOWING 10.00 MHR \$150.00 \$1,500.00 \$12.00 \$120 58 RESPONSE FOR EROSION CONTROL 25.00 EA \$75.00 \$1,875.00 \$1.00 \$25 59 CONCRETE WASHOUT STRUCTURE 2.00 EA \$1,500.00 \$3,000.00 \$500.00 \$1,000 60 REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- 1.00 LS \$45,000.00 \$45,000.00 \$84,555.00 \$84,555.00 \$84,555.00 \$84,555.00 \$800.00 <td< th=""><th></th><th></th><th colspan="2">S T WOOTEN CORPORATIO</th><th>CORPORATION</th><th colspan="2">SMITH-ROWE, LLC</th></td<> | | | S T WOOTEN CORPORATIO | | CORPORATION | SMITH-ROWE, LLC | | |
|--|---------|--|-----------------------|-------|-------------|-----------------|-------------|--------------|
| S8 RESPONSE FOR EROSION CONTROL 25.00 | ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| Social Process | 57 | SPECIALIZED HAND MOWING | 10.00 | MHR | \$150.00 | \$1,500.00 | \$12.00 | \$120.00 |
| 60 REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- 1.00 LS \$45,000.00 \$45,000.00 \$84,555.00 \$84,555.00 61 ASBESTOS ASSESSMENT 1.00 LS \$1,000.00 \$1,000.00 \$800.00 \$800.00 62 UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- 1.00 LS \$7,000.00 \$7,000.00 \$2,200.00 \$2,200.00 63 CLASS A CONCRETE (BRIDGE) 55.80 CY \$1,300.00 \$72,540.00 \$1,318.73 \$73,585 64 BRIDGE APPROACH SLABS, STATION 13+58.00 -L- 1.00 LS \$35,000.00 \$35,000.00 \$31,875.00 | 58 | RESPONSE FOR EROSION CONTROL | 25.00 | EA | \$75.00 | \$1,875.00 | \$1.00 | \$25.00 |
| STATION 13+58.00 -L- | 59 | CONCRETE WASHOUT STRUCTURE | 2.00 | EA | \$1,500.00 | \$3,000.00 | \$500.00 | \$1,000.00 |
| 62 UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- 1.00 LS \$7,000.00 \$7,000.00 \$2,200.00 \$2,200.00 63 CLASS A CONCRETE (BRIDGE) 55.80 CY \$1,300.00 \$72,540.00 \$1,318.73 \$73,585 64 BRIDGE APPROACH SLABS, STATION 13+58.00 -L- 1.00 LS \$35,000.00 \$31,875.00 \$31, | 60 | | 1.00 | LS | \$45,000.00 | \$45,000.00 | \$84,555.00 | \$84,555.00 |
| STATION 13+58.00 -L- | 61 | ASBESTOS ASSESSMENT | 1.00 | LS | \$1,000.00 | \$1,000.00 | \$800.00 | \$800.00 |
| 64 BRIDGE APPROACH SLABS, STATION 13+58.00 -L- 1.00 LS \$35,000.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,686.00 \$31,686.00 \$31,686.00 \$31,675.00 \$31,686.00 \$31,000.00 \$31,686.00 \$31,686.00 \$31,000.00 \$31,686.00 \$31,000.00 \$383.00 \$31,000.00 \$31,686.00 \$31,000.00 <td< td=""><td>62</td><td></td><td>1.00</td><td>LS</td><td>\$7,000.00</td><td>\$7,000.00</td><td>\$2,200.00</td><td>\$2,200.00</td></td<> | 62 | | 1.00 | LS | \$7,000.00 | \$7,000.00 | \$2,200.00 | \$2,200.00 |
| 1.00 LS \$35,000.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$31,875.00 \$11,000.00 \$11,000.00 \$11,000.00 \$835.06 \$8,350 \$8,350 \$12,000.00 \$11,000.00 \$1 | 63 | CLASS A CONCRETE (BRIDGE) | 55.80 | CY | \$1,300.00 | \$72,540.00 | \$1,318.73 | \$73,585.13 |
| 66 PILE DRIVING EQUIPMENT SETUP FOR (12X53) STEEL PILES 10.00 EA \$1,100.00 \$11,000.00 \$835.06 \$8,350 67 HP 12 X 53 STEEL PILES 150.00 LF \$80.00 \$12,000.00 \$69.65 \$10,447 68 STEEL PILE POINTS 10.00 EA \$160.00 \$1,600.00 \$380.72 \$3,807 69 VERTICAL CONCRETE BARRIER RAIL 200.00 LF \$170.00 \$34,000.00 \$186.67 \$37,334 70 RIP RAP CLASS II (2'-0" THICK) 360.00 TON \$77.00 \$27,720.00 \$55.00 \$19,800 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$3,000.00 \$2,775.00 \$2,775.00 | 64 | ŕ | 1.00 | LS | \$35,000.00 | \$35,000.00 | \$31,875.00 | \$31,875.00 |
| 66 (12X53) STEEL PILES 10.00 EA \$1,100.00 \$11,000.00 \$835.06 \$8,350 67 HP 12 X 53 STEEL PILES 150.00 LF \$80.00 \$12,000.00 \$69.65 \$10,447 68 STEEL PILE POINTS 10.00 EA \$160.00 \$1,600.00 \$380.72 \$3,807 69 VERTICAL CONCRETE BARRIER RAIL 200.00 LF \$170.00 \$34,000.00 \$186.67 \$37,334 70 RIP RAP CLASS II (2'-0" THICK) 360.00 TON \$77.00 \$27,720.00 \$55.00 \$19,800 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$2,775.00 \$2,775.00 | 65 | REINFORCING STEEL (BRIDGE) | 8,914.00 | LB | \$1.65 | \$14,708.10 | \$1.76 | \$15,688.64 |
| 68 STEEL PILE POINTS 10.00 EA \$160.00 \$1,600.00 \$380.72 \$3,807 69 VERTICAL CONCRETE BARRIER RAIL 200.00 LF \$170.00 \$34,000.00 \$186.67 \$37,334 70 RIP RAP CLASS II (2'-0" THICK) 360.00 TON \$77.00 \$27,720.00 \$55.00 \$19,800 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$3,000.00 \$2,775.00 \$2,775 | 66 | | 10.00 | EA | \$1,100.00 | \$11,000.00 | \$835.06 | \$8,350.60 |
| 69 VERTICAL CONCRETE BARRIER RAIL 200.00 LF \$170.00 \$34,000.00 \$186.67 \$37,334 70 RIP RAP CLASS II (2'-0" THICK) 360.00 TON \$77.00 \$27,720.00 \$55.00 \$19,800 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$3,000.00 \$2,775.00 \$2,775 | 67 | HP 12 X 53 STEEL PILES | 150.00 | LF | \$80.00 | \$12,000.00 | \$69.65 | \$10,447.50 |
| 70 RIP RAP CLASS II (2'-0" THICK) 360.00 TON \$77.00 \$27,720.00 \$55.00 \$19,800 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$3,000.00 \$2,775.00 \$2,775 | 68 | STEEL PILE POINTS | 10.00 | EA | \$160.00 | \$1,600.00 | \$380.72 | \$3,807.20 |
| 71 GEOTEXTILE FOR DRAINAGE 405.00 SY \$3.00 \$1,215.00 \$2.00 \$810 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$2,775.00 \$2,775.00 | 69 | VERTICAL CONCRETE BARRIER RAIL | 200.00 | LF | \$170.00 | \$34,000.00 | \$186.67 | \$37,334.00 |
| 72 ELASTOMERIC BEARINGS 1.00 LS \$3,000.00 \$3,000.00 \$2,775.00 \$2,775 | 70 | RIP RAP CLASS II (2'-0" THICK) | 360.00 | TON | \$77.00 | \$27,720.00 | \$55.00 | \$19,800.00 |
| | 71 | GEOTEXTILE FOR DRAINAGE | 405.00 | SY | \$3.00 | \$1,215.00 | \$2.00 | \$810.00 |
| 73 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS 1,000.00 LF \$400.00 \$400,000.00 \$367.92 \$367,920 | 72 | ELASTOMERIC BEARINGS | 1.00 | LS | \$3,000.00 | \$3,000.00 | \$2,775.00 | \$2,775.00 |
| | 73 | 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS | 1,000.00 | LF | \$400.00 | \$400,000.00 | \$367.92 | \$367,920.00 |

\$1,212,698.90 \$1,215,584.72

Bidder No. 1: R E BURNS & SONS CO INC

Bidder No. 2: EASTERN STRUCTURES LLC

Bidder No. 3: S T WOOTEN CORPORATION

Bidder No. 4: SMITH-ROWE, LLC

Bidder No. 5: FSC II LLC DBA FRED SMITH

COMPANY

Bidder No. 6: APPLE TUCK & ASSOCIATES INC

Bidder No. 7: DANE CONSTRUCTION INC

Bidder No. 8: SANFORD CONTRACTORS INC

Contract No:DH00532

WBS No:BP8.R008.3

County:Chatham

Replacement of Bridge No. 306 over Prong of Rocky River on SR

1303 (Ben Smith Road)

| | | | | FSC II LLC DBA FRED SMITH | | APPLE TUCK | & ASSOCIATES |
|---------|---|----------|-------|---------------------------|--------------|-------------|--------------|
| | | | | | IPANY | | NC |
| ITEM NO | | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 1 | MOBILIZATION | 1.00 | LS | \$63,000.00 | \$63,000.00 | \$46,950.00 | \$46,950.00 |
| 2 | TYPE II MODIFIED APPROACH FILL, STATION 13+58.00 -L- | 1.00 | LS | \$12,500.00 | \$12,500.00 | \$30,000.00 | \$30,000.00 |
| 3 | UNDERCUT EXCAVATION | 350.00 | CY | \$45.00 | \$15,750.00 | \$40.00 | \$14,000.00 |
| 4 | GRADING | 1.00 | LS | \$155,000.00 | \$155,000.00 | \$94,000.00 | \$94,000.00 |
| 5 | SUPPLEMENTARY CLEARING & GRUBBING | 1.00 | ACR | \$1.00 | \$1.00 | \$1.00 | \$1.00 |
| 6 | SELECT GRANULAR MATERIAL | 350.00 | CY | \$30.00 | \$10,500.00 | \$35.00 | \$12,250.00 |
| 7 | GEOTEXTILE FOR SOIL STABILIZATION | 350.00 | SY | \$3.50 | \$1,225.00 | \$4.00 | \$1,400.00 |
| 8 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 20.00 | TON | \$30.00 | \$600.00 | \$40.00 | \$800.00 |
| 9 | FOUNDATION CONDITIONING GEOTEXTILE | 50.00 | SY | \$4.00 | \$200.00 | \$4.00 | \$200.00 |
| 10 | 15" DRAINAGE PIPE | 80.00 | LF | \$70.00 | \$5,600.00 | \$51.00 | \$4,080.00 |
| 11 | 18" DRAINAGE PIPE | 16.00 | LF | \$100.00 | \$1,600.00 | \$70.00 | \$1,120.00 |
| 12 | 24" DRAINAGE PIPE | 32.00 | LF | \$86.00 | \$2,752.00 | \$95.00 | \$3,040.00 |
| 13 | (15") DRAINAGE PIPE ELBOWS | 4.00 | EA | \$600.00 | \$2,400.00 | \$525.00 | \$2,100.00 |
| 14 | PIPE REMOVAL | 64.00 | LF | \$20.00 | \$1,280.00 | \$30.00 | \$1,920.00 |
| 15 | AGGREGATE BASE COURSE | 583.00 | TON | \$20.00 | \$11,660.00 | \$37.00 | \$21,571.00 |
| 16 | INCIDENTAL STONE BASE | 200.00 | TON | \$30.00 | \$6,000.00 | \$35.00 | \$7,000.00 |
| 17 | INCIDENTAL MILLING | 110.00 | SY | \$46.00 | \$5,060.00 | \$25.00 | \$2,750.00 |
| 18 | ASPHALT CONC BASE COURSE, TYPE B25.0C | 310.00 | TON | \$88.00 | \$27,280.00 | \$135.00 | \$41,850.00 |
| 19 | ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.OC | 300.00 | TON | \$100.00 | \$30,000.00 | \$135.00 | \$40,500.00 |
| 20 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 270.00 | TON | \$140.00 | \$37,800.00 | \$135.00 | \$36,450.00 |
| 21 | ASPHALT BINDER FOR PLANT MIX | 45.00 | TON | \$725.00 | \$32,625.00 | \$665.00 | \$29,925.00 |
| 22 | RIGHT OF WAY MARKERS | 8.00 | EA | \$225.00 | \$1,800.00 | \$200.00 | \$1,600.00 |

| | | FSC II LLC DBA FRED SMITH COMPANY | | | | & ASSOCIATES | |
|----------|--|--------------------------------------|-------|-------------|-------------|--------------|-------------|
| ITEM NO. | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 23 | MASONRY DRAINAGE STRUCTURES | 2.00 | EA | \$3,200.00 | \$6,400.00 | \$3,000.00 | \$6,000.00 |
| 74 | STEEL FRAME WITH TWO GRATES, STD 840.37 | 2.00 | EA | \$1,000.00 | \$2,000.00 | \$1,650.00 | \$3,300.00 |
| 25 | SHOULDER BERM GUTTER | 53.00 | LF | \$93.00 | \$4,929.00 | \$60.00 | \$3,180.00 |
| 26 | STEEL BM GUARDRAIL | 87.50 | LF | \$24.00 | \$2,100.00 | \$24.50 | \$2,143.75 |
| 27 | ADDITIONAL GUARDRAIL POSTS | 5.00 | EA | \$11.00 | \$55.00 | \$50.00 | \$250.00 |
| 28 | GUARDRAIL ANCHOR UNITS, TYPE III | 4.00 | EA | \$2,200.00 | \$8,800.00 | \$2,300.00 | \$9,200.00 |
| 29 | GUARDRAIL END UNITS, TYPE TL-3 | 4.00 | EA | \$3,300.00 | \$13,200.00 | \$3,100.00 | \$12,400.00 |
| 30 | RIP RAP, CLASS B | 146.00 | TON | \$59.00 | \$8,614.00 | \$50.00 | \$7,300.00 |
| 31 | GEOTEXTILE FOR DRAINAGE | 750.00 | SY | \$0.50 | \$375.00 | \$3.50 | \$2,625.00 |
| 32 | TEMPORARY TRAFFIC CONTROL | 1.00 | LS | \$12,000.00 | \$12,000.00 | \$10,800.00 | \$10,800.00 |
| 33 | PAINT PAVEMENT MARKING LINES (4") | 4,840.00 | LF | \$1.00 | \$4,840.00 | \$1.25 | \$6,050.00 |
| 34 | TEMPORARY SILT FENCE | 820.00 | LF | \$2.75 | \$2,255.00 | \$6.00 | \$4,920.00 |
| 35 | STONE FOR EROSION CONTROL, CLASS A | 105.00 | TON | \$1.00 | \$105.00 | \$48.00 | \$5,040.00 |
| 36 | STONE FOR EROSION CONTROL, CLASS B | 130.00 | TON | \$10.00 | \$1,300.00 | \$50.00 | \$6,500.00 |
| 37 | SEDIMENT CONTROL STONE | 175.00 | TON | \$10.00 | \$1,750.00 | \$40.00 | \$7,000.00 |
| 38 | TEMPORARY MULCHING | 3.50 | ACR | \$100.00 | \$350.00 | \$2,000.00 | \$7,000.00 |
| 39 | SEED FOR TEMPORARY SEEDING | 300.00 | LB | \$1.00 | \$300.00 | \$7.00 | \$2,100.00 |
| 40 | FERTILIZER FOR TEMPORARY SEEDING | 1.50 | TON | \$250.00 | \$375.00 | \$1,750.00 | \$2,625.00 |
| 41 | TEMPORARY SLOPE DRAINS | 200.00 | LF | \$1.00 | \$200.00 | \$1.00 | \$200.00 |
| 42 | SAFETY FENCE | 320.00 | LF | \$2.50 | \$800.00 | \$4.00 | \$1,280.00 |
| 43 | SILT EXCAVATION | 20.00 | CY | \$1.00 | \$20.00 | \$12.00 | \$240.00 |
| 44 | MATTING FOR EROSION CONTROL | 7,675.00 | SY | \$0.10 | \$767.50 | \$3.50 | \$26,862.50 |
| 45 | COIR FIBER MAT | 100.00 | SY | \$6.00 | \$600.00 | \$5.00 | \$500.00 |
| 46 | 1/4" HARDWARE CLOTH | 185.00 | LF | \$3.00 | \$555.00 | \$5.00 | \$925.00 |
| 47 | FLOATING TURBIDITY CURTAIN | 80.00 | SY | \$20.00 | \$1,600.00 | \$25.00 | \$2,000.00 |
| | SPECIAL STILLING BASINS | 4.00 | EA | \$100.00 | \$400.00 | \$1,250.00 | \$5,000.00 |
| 49 | COIR FIBER WATTLE | 180.00 | LF | \$12.00 | \$2,160.00 | \$8.00 | \$1,440.00 |
| 50 | POLYACRYLAMIDE (PAM) | 45.00 | LB | \$5.00 | \$225.00 | \$7.00 | \$315.00 |
| 51 | SEEDING AND MULCHING | 3.00 | ACR | \$280.00 | \$840.00 | \$3,000.00 | \$9,000.00 |
| 52 | MOWING | 3.00 | ACR | \$100.00 | \$300.00 | \$350.00 | \$1,050.00 |
| 53 | SEED FOR REPAIR SEEDING | 50.00 | LB | \$4.00 | \$200.00 | \$8.00 | \$400.00 |
| 54 | FERTILIZER FOR REPAIR SEEDING | 0.25 | TON | \$600.00 | \$150.00 | \$1,500.00 | \$375.00 |
| 55 | SEED FOR SUPPLEMENTAL SEEDING | 75.00 | LB | \$4.00 | \$300.00 | \$6.00 | \$450.00 |
| 56 | FERTILIZER TOPDRESSING | 2.25 | TON | \$200.00 | \$450.00 | \$1,500.00 | \$3,375.00 |

| | | | | FSC II LLC DE | BA FRED SMITH | APPLE TUCK | & ASSOCIATES |
|---------|---|----------|-------|---------------|---------------|-------------|---------------|
| | | | | COM | IPANY | I | NC |
| ITEM NO | . ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 57 | SPECIALIZED HAND MOWING | 10.00 | MHR | \$150.00 | \$1,500.00 | \$200.00 | \$2,000.00 |
| 58 | RESPONSE FOR EROSION CONTROL | 25.00 | EA | \$10.00 | \$250.00 | \$275.00 | \$6,875.00 |
| 59 | CONCRETE WASHOUT STRUCTURE | 2.00 | EA | \$625.00 | \$1,250.00 | \$1,500.00 | \$3,000.00 |
| 60 | REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- | 1.00 | LS | \$125,000.00 | \$125,000.00 | \$70,000.00 | \$70,000.00 |
| 61 | ASBESTOS ASSESSMENT | 1.00 | LS | \$2,003.00 | \$2,003.00 | \$19,115.00 | \$19,115.00 |
| 62 | UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- | 1.00 | LS | \$19,000.00 | \$19,000.00 | \$20,000.00 | \$20,000.00 |
| 63 | CLASS A CONCRETE (BRIDGE) | 55.80 | CY | \$1,600.00 | \$89,280.00 | \$1,500.00 | \$83,700.00 |
| 64 | BRIDGE APPROACH SLABS, STATION 13+58.00 -L- | 1.00 | LS | \$30,500.00 | \$30,500.00 | \$34,040.70 | \$34,040.70 |
| 65 | REINFORCING STEEL (BRIDGE) | 8,914.00 | LB | \$3.00 | \$26,742.00 | \$3.00 | \$26,742.00 |
| 66 | PILE DRIVING EQUIPMENT SETUP FOR (12X53) STEEL PILES | 10.00 | EA | \$500.00 | \$5,000.00 | \$5,000.00 | \$50,000.00 |
| 67 | HP 12 X 53 STEEL PILES | 150.00 | LF | \$70.00 | \$10,500.00 | \$55.41 | \$8,311.50 |
| 68 | STEEL PILE POINTS | 10.00 | EA | \$225.00 | \$2,250.00 | \$169.40 | \$1,694.00 |
| 69 | VERTICAL CONCRETE BARRIER RAIL | 200.00 | LF | \$200.00 | \$40,000.00 | \$177.46 | \$35,492.00 |
| 70 | RIP RAP CLASS II (2'-0" THICK) | 360.00 | TON | \$65.00 | \$23,400.00 | \$56.00 | \$20,160.00 |
| 71 | GEOTEXTILE FOR DRAINAGE | 405.00 | SY | \$3.50 | \$1,417.50 | \$4.00 | \$1,620.00 |
| 72 | ELASTOMERIC BEARINGS | 1.00 | LS | \$3,580.00 | \$3,580.00 | \$17,500.00 | \$17,500.00 |
| 73 | 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS | 1,000.00 | LF | \$375.00 | \$375,000.00 | \$317.95 | \$317,950.00 |
| | | | | | 01 060 601 00 | | 01 070 550 15 |

\$1,260,621.00 \$1,263,553.45

ESCHILICIDA EDED CMITH ADDIE THEY & ASSOCIATES

Bidder No. 1: R E BURNS & SONS CO INC

Bidder No. 2: EASTERN STRUCTURES LLC

Bidder No. 3: S T WOOTEN CORPORATION

Bidder No. 4: SMITH-ROWE, LLC

Bidder No. 5: FSC II LLC DBA FRED SMITH

COMPANY

Bidder No. 6: APPLE TUCK & ASSOCIATES INC

Bidder No. 7: DANE CONSTRUCTION INC

Bidder No. 8: SANFORD CONTRACTORS INC

Contract No:DH00532

WBS No:BP8.R008.3

County:Chatham

Replacement of Bridge No. 306 over Prong of Rocky River on SR

1303 (Ben Smith Road)

| TEEN AND | ITEM | OLI A NITEITE | LDUM | | TRUCTION INC | | NTRACTORS INC |
|----------|---|------------------|-------------|------------------------|--------------|--------------|---------------|
| ITEM NO | MOBILIZATION | QUANTITY 1.00 | UNITS LS | UNIT PRICE \$63,200.00 | \$63,200.00 | | \$65,295.00 |
| 2 | TYPE II MODIFIED APPROACH FILL, STATION 13+58.00 -L- | 1.00 | LS | \$20,000.00 | \$20,000.00 | | \$12,000.00 |
| 3 | UNDERCUT EXCAVATION | 350.00 | CY | \$20.00 | \$7,000.00 | \$12.00 | \$4,200.00 |
| 4 | GRADING | 1.00 | LS | \$155,000.00 | \$155,000.00 | \$225,000.00 | \$225,000.00 |
| 5 | SUPPLEMENTARY CLEARING & GRUBBING | 1.00 | ACR | \$250.00 | \$250.00 | \$1.00 | \$1.00 |
| 6 | SELECT GRANULAR MATERIAL | 350.00 | CY | \$45.00 | \$15,750.00 | \$1.00 | \$350.00 |
| 7 | GEOTEXTILE FOR SOIL STABILIZATION | 350.00 | SY | \$4.00 | \$1,400.00 | \$1.00 | \$350.00 |
| 8 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 20.00 | TON | \$60.00 | \$1,200.00 | \$1.00 | \$20.00 |
| 9 | FOUNDATION CONDITIONING GEOTEXTILE | 50.00 | SY | \$4.00 | \$200.00 | \$1.00 | \$50.00 |
| 10 | 15" DRAINAGE PIPE | 80.00 | LF | \$45.00 | \$3,600.00 | \$52.00 | \$4,160.00 |
| 11 | 18" DRAINAGE PIPE | 16.00 | LF | \$50.00 | \$800.00 | \$68.00 | \$1,088.00 |
| 12 | 24" DRAINAGE PIPE | 32.00 | LF | \$75.00 | \$2,400.00 | \$87.00 | \$2,784.00 |
| 13 | (15") DRAINAGE PIPE ELBOWS | 4.00 | EA | \$375.00 | \$1,500.00 | \$150.00 | \$600.00 |
| 14 | PIPE REMOVAL | 64.00 | LF | \$15.00 | \$960.00 | \$14.00 | \$896.00 |
| 15 | AGGREGATE BASE COURSE | 583.00 | TON | \$35.00 | \$20,405.00 | \$36.00 | \$20,988.00 |
| 16 | INCIDENTAL STONE BASE | 200.00 | TON | \$40.00 | \$8,000.00 | \$36.00 | \$7,200.00 |
| 17 | INCIDENTAL MILLING | 110.00 | SY | \$40.00 | \$4,400.00 | \$17.00 | \$1,870.00 |
| 18 | ASPHALT CONC BASE COURSE, TYPE B25.0C | 310.00 | TON | \$118.00 | \$36,580.00 | \$113.00 | \$35,030.00 |
| 19 | ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.OC | 300.00 | TON | \$118.00 | \$35,400.00 | \$110.00 | \$33,000.00 |
| 20 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 270.00 | TON | \$118.00 | \$31,860.00 | \$109.00 | \$29,430.00 |
| 21 | ASPHALT BINDER FOR PLANT MIX | 45.00 | TON | \$775.00 | \$34,875.00 | \$575.00 | \$25,875.00 |
| 22 | RIGHT OF WAY MARKERS | 8.00 | EA | \$215.00 | \$1,720.00 | \$214.00 | \$1,712.00 |

| | | | | | TRUCTION INC | SANFORD CON | |
|---------|--|----------|-------|-------------|--------------|-------------|-------------|
| ITEM NO | | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 23 | MASONRY DRAINAGE STRUCTURES | 2.00 | EA | \$3,750.00 | \$7,500.00 | \$2,100.00 | \$4,200.00 |
| 24 | STEEL FRAME WITH TWO GRATES, STD 840.37 | 2.00 | EA | \$975.00 | \$1,950.00 | \$2,100.00 | \$4,200.00 |
| 25 | SHOULDER BERM GUTTER | 53.00 | LF | \$30.00 | \$1,590.00 | \$222.44 | \$11,789.32 |
| 26 | STEEL BM GUARDRAIL | 87.50 | LF | \$24.50 | \$2,143.75 | \$24.00 | \$2,100.00 |
| 27 | ADDITIONAL GUARDRAIL POSTS | 5.00 | EA | \$50.00 | \$250.00 | \$11.00 | \$55.00 |
| 28 | GUARDRAIL ANCHOR UNITS, TYPE III | 4.00 | EA | \$2,300.00 | \$9,200.00 | \$2,200.00 | \$8,800.00 |
| 29 | GUARDRAIL END UNITS, TYPE TL-3 | 4.00 | EA | \$3,100.00 | \$12,400.00 | \$3,300.00 | \$13,200.00 |
| 30 | RIP RAP, CLASS B | 146.00 | TON | \$50.00 | \$7,300.00 | \$50.00 | \$7,300.00 |
| 31 | GEOTEXTILE FOR DRAINAGE | 750.00 | SY | \$4.00 | \$3,000.00 | \$2.00 | \$1,500.00 |
| 32 | TEMPORARY TRAFFIC CONTROL | 1.00 | LS | \$10,800.00 | \$10,800.00 | \$10,000.00 | \$10,000.00 |
| 33 | PAINT PAVEMENT MARKING LINES (4") | 4,840.00 | LF | \$1.00 | \$4,840.00 | \$0.99 | \$4,791.60 |
| 34 | TEMPORARY SILT FENCE | 820.00 | LF | \$3.50 | \$2,870.00 | \$2.50 | \$2,050.00 |
| 35 | STONE FOR EROSION CONTROL, CLASS A | 105.00 | TON | \$50.00 | \$5,250.00 | \$1.00 | \$105.00 |
| 36 | STONE FOR EROSION CONTROL, CLASS B | 130.00 | TON | \$50.00 | \$6,500.00 | \$1.00 | \$130.00 |
| 37 | SEDIMENT CONTROL STONE | 175.00 | TON | \$45.00 | \$7,875.00 | \$1.00 | \$175.00 |
| 38 | TEMPORARY MULCHING | 3.50 | ACR | \$1,275.00 | \$4,462.50 | \$1.00 | \$3.50 |
| 39 | SEED FOR TEMPORARY SEEDING | 300.00 | LB | \$0.35 | \$105.00 | \$1.00 | \$300.00 |
| 40 | FERTILIZER FOR TEMPORARY SEEDING | 1.50 | TON | \$1,500.00 | \$2,250.00 | \$1.00 | \$1.50 |
| 41 | TEMPORARY SLOPE DRAINS | 200.00 | LF | \$15.00 | \$3,000.00 | \$5.00 | \$1,000.00 |
| 42 | SAFETY FENCE | 320.00 | LF | \$3.00 | \$960.00 | \$2.00 | \$640.00 |
| 43 | SILT EXCAVATION | 20.00 | CY | \$40.00 | \$800.00 | \$15.00 | \$300.00 |
| 44 | MATTING FOR EROSION CONTROL | 7,675.00 | SY | \$1.50 | \$11,512.50 | \$1.20 | \$9,210.00 |
| 45 | COIR FIBER MAT | 100.00 | SY | \$9.00 | \$900.00 | \$5.00 | \$500.00 |
| 46 | 1/4" HARDWARE CLOTH | 185.00 | LF | \$8.00 | \$1,480.00 | \$3.00 | \$555.00 |
| 47 | FLOATING TURBIDITY CURTAIN | 80.00 | SY | \$55.00 | \$4,400.00 | \$19.00 | \$1,520.00 |
| 48 | SPECIAL STILLING BASINS | 4.00 | EA | \$475.00 | \$1,900.00 | \$1,000.00 | \$4,000.00 |
| 49 | COIR FIBER WATTLE | 180.00 | LF | \$9.00 | \$1,620.00 | \$7.00 | \$1,260.00 |
| 50 | POLYACRYLAMIDE (PAM) | 45.00 | LB | \$15.00 | \$675.00 | \$1.00 | \$45.00 |
| 51 | SEEDING AND MULCHING | 3.00 | ACR | \$7,500.00 | \$22,500.00 | \$750.00 | \$2,250.00 |
| 52 | MOWING | 3.00 | ACR | \$250.00 | \$750.00 | \$1.00 | \$3.00 |
| 53 | SEED FOR REPAIR SEEDING | 50.00 | LB | \$15.00 | \$750.00 | \$1.00 | \$50.00 |
| 54 | FERTILIZER FOR REPAIR SEEDING | 0.25 | TON | \$1,800.00 | \$450.00 | \$1,000.00 | \$250.00 |
| 55 | SEED FOR SUPPLEMENTAL SEEDING | 75.00 | LB | \$15.00 | \$1,125.00 | \$1.00 | \$75.00 |
| 56 | FERTILIZER TOPDRESSING | 2.25 | TON | \$1,500.00 | \$3,375.00 | \$1,000.00 | \$2,250.00 |

| | | | | DANE CONS | TRUCTION INC | SANFORD CON | NTRACTORS INC |
|---------|---|----------|-------|-------------|---------------|-------------|---------------|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | UNIT PRICE | AMOUNT BID |
| 57 | SPECIALIZED HAND MOWING | 10.00 | MHR | \$125.00 | \$1,250.00 | \$12.00 | \$120.00 |
| 58 | RESPONSE FOR EROSION CONTROL | 25.00 | EA | \$250.00 | \$6,250.00 | \$1.00 | \$25.00 |
| 59 | CONCRETE WASHOUT STRUCTURE | 2.00 | EA | \$2,200.00 | \$4,400.00 | \$500.00 | \$1,000.00 |
| 60 | REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- | 1.00 | LS | \$52,030.00 | \$52,030.00 | \$30,000.00 | \$30,000.00 |
| 61 | ASBESTOS ASSESSMENT | 1.00 | LS | \$1,200.00 | \$1,200.00 | \$800.00 | \$800.00 |
| 62 | UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- | 1.00 | LS | \$10,830.00 | \$10,830.00 | \$3,000.00 | \$3,000.00 |
| 63 | CLASS A CONCRETE (BRIDGE) | 55.80 | CY | \$1,750.00 | \$97,650.00 | \$3,000.00 | \$167,400.00 |
| 64 | BRIDGE APPROACH SLABS, STATION 13+58.00 -L- | 1.00 | LS | \$22,750.00 | \$22,750.00 | \$65,000.00 | \$65,000.00 |
| 65 | REINFORCING STEEL (BRIDGE) | 8,914.00 | LB | \$2.15 | \$19,165.10 | \$2.00 | \$17,828.00 |
| 66 | PILE DRIVING EQUIPMENT SETUP FOR (12X53) STEEL PILES | 10.00 | EA | \$1,750.00 | \$17,500.00 | \$4,200.00 | \$42,000.00 |
| 67 | HP 12 X 53 STEEL PILES | 150.00 | LF | \$46.75 | \$7,012.50 | \$61.49 | \$9,223.50 |
| 68 | STEEL PILE POINTS | 10.00 | EA | \$375.00 | \$3,750.00 | \$181.90 | \$1,819.00 |
| 69 | VERTICAL CONCRETE BARRIER RAIL | 200.00 | LF | \$145.00 | \$29,000.00 | \$250.00 | \$50,000.00 |
| 70 | RIP RAP CLASS II (2'-0" THICK) | 360.00 | TON | \$67.00 | \$24,120.00 | \$55.00 | \$19,800.00 |
| 71 | GEOTEXTILE FOR DRAINAGE | 405.00 | SY | \$4.00 | \$1,620.00 | \$2.00 | \$810.00 |
| 72 | ELASTOMERIC BEARINGS | 1.00 | LS | \$7,500.00 | \$7,500.00 | \$3,566.58 | \$3,566.58 |
| 73 | 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS | 1,000.00 | LF | \$365.00 | \$365,000.00 | \$327.00 | \$327,000.00 |
| | | | | | 01 264 011 25 | | 01 205 000 00 |

\$1,264,011.35 \$1,305,900.00

Bidder No. 1: R E BURNS & SONS CO INC

Bidder No. 2: EASTERN STRUCTURES LLC

Bidder No. 3: S T WOOTEN CORPORATION

Bidder No. 4: SMITH-ROWE, LLC

Bidder No. 5: FSC II LLC DBA FRED SMITH

COMPANY

Bidder No. 6: APPLE TUCK & ASSOCIATES INC

Bidder No. 7: DANE CONSTRUCTION INC

Bidder No. 8: SANFORD CONTRACTORS INC

Contract No:DH00532

WBS No:BP8.R008.3

County:Chatham

Replacement of Bridge No. 306 over Prong of Rocky River on SR

1303 (Ben Smith Road)

| | | | | ENGLISH CONSTRUCTION CO INC | | |
|---------|---|----------|-------|-----------------------------|--------------|--|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID | |
| 1 | MOBILIZATION | 1.00 | LS | \$126,000.00 | \$126,000.00 | |
| 2 | TYPE II MODIFIED APPROACH FILL, STATION 13+58.00 -L- | 1.00 | LS | \$19,000.00 | \$19,000.00 | |
| 3 | UNDERCUT EXCAVATION | 350.00 | CY | \$28.65 | \$10,027.50 | |
| 4 | GRADING | 1.00 | LS | \$224,554.00 | \$224,554.00 | |
| 5 | SUPPLEMENTARY CLEARING & GRUBBING | 1.00 | ACR | \$7.40 | \$7.40 | |
| 6 | SELECT GRANULAR MATERIAL | 350.00 | CY | \$67.85 | \$23,747.50 | |
| 7 | GEOTEXTILE FOR SOIL STABILIZATION | 350.00 | SY | \$3.90 | \$1,365.00 | |
| 8 | FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES | 20.00 | TON | \$62.10 | \$1,242.00 | |
| 9 | FOUNDATION CONDITIONING GEOTEXTILE | 50.00 | SY | \$4.10 | \$205.00 | |
| 10 | 15" DRAINAGE PIPE | 80.00 | LF | \$64.75 | \$5,180.00 | |
| 11 | 18" DRAINAGE PIPE | 16.00 | LF | \$112.50 | \$1,800.00 | |
| 12 | 24" DRAINAGE PIPE | 32.00 | LF | \$112.95 | \$3,614.40 | |
| 13 | (15") DRAINAGE PIPE ELBOWS | 4.00 | EA | \$668.30 | \$2,673.20 | |
| 14 | PIPE REMOVAL | 64.00 | LF | \$27.10 | \$1,734.40 | |
| 15 | AGGREGATE BASE COURSE | 583.00 | TON | \$54.25 | \$31,627.75 | |
| 16 | INCIDENTAL STONE BASE | 200.00 | TON | \$42.20 | \$8,440.00 | |
| 17 | INCIDENTAL MILLING | 110.00 | SY | \$56.10 | \$6,171.00 | |
| 18 | ASPHALT CONC BASE COURSE, TYPE B25.0C | 310.00 | TON | \$135.70 | \$42,067.00 | |
| 19 | ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.OC | 300.00 | TON | \$135.70 | \$40,710.00 | |
| 20 | ASPHALT CONC SURFACE COURSE, TYPE S9.5B | 270.00 | TON | \$135.70 | \$36,639.00 | |
| 21 | ASPHALT BINDER FOR PLANT MIX | 45.00 | TON | \$891.25 | \$40,106.25 | |
| 22 | RIGHT OF WAY MARKERS | 8.00 | EA | \$685.70 | \$5,485.60 | |

| | | | | ENGLISH CONSTRUCTION CO INC | |
|---------|--|----------|-------|-----------------------------|-------------|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | AMOUNT BID |
| 23 | MASONRY DRAINAGE STRUCTURES | 2.00 | EA | \$4,937.00 | \$9,874.00 |
| 24 | STEEL FRAME WITH TWO GRATES, STD 840.37 | 2.00 | EA | \$1,310.95 | \$2,621.90 |
| 25 | SHOULDER BERM GUTTER | 53.00 | LF | \$70.30 | \$3,725.90 |
| 26 | STEEL BM GUARDRAIL | 87.50 | LF | \$27.60 | \$2,415.00 |
| 27 | ADDITIONAL GUARDRAIL POSTS | 5.00 | EA | \$12.65 | \$63.25 |
| 28 | GUARDRAIL ANCHOR UNITS, TYPE III | 4.00 | EA | \$2,679.50 | \$10,718.00 |
| 29 | GUARDRAIL END UNITS, TYPE TL-3 | 4.00 | EA | \$3,795.00 | \$15,180.00 |
| 30 | RIP RAP, CLASS B | 146.00 | TON | \$67.55 | \$9,862.30 |
| 31 | GEOTEXTILE FOR DRAINAGE | 750.00 | SY | \$3.35 | \$2,512.50 |
| 32 | TEMPORARY TRAFFIC CONTROL | 1.00 | LS | \$20,757.00 | \$20,757.00 |
| 33 | PAINT PAVEMENT MARKING LINES (4") | 4,840.00 | LF | \$0.58 | \$2,807.20 |
| 34 | TEMPORARY SILT FENCE | 820.00 | LF | \$4.05 | \$3,321.00 |
| 35 | STONE FOR EROSION CONTROL, CLASS A | 105.00 | TON | \$69.15 | \$7,260.75 |
| 36 | STONE FOR EROSION CONTROL, CLASS B | 130.00 | TON | \$69.65 | \$9,054.50 |
| 37 | SEDIMENT CONTROL STONE | 175.00 | TON | \$62.35 | \$10,911.25 |
| 38 | TEMPORARY MULCHING | 3.50 | ACR | \$1,466.25 | \$5,131.88 |
| 39 | SEED FOR TEMPORARY SEEDING | 300.00 | LB | \$4.05 | \$1,215.00 |
| 40 | FERTILIZER FOR TEMPORARY SEEDING | 1.50 | TON | \$1,725.00 | \$2,587.50 |
| 41 | TEMPORARY SLOPE DRAINS | 200.00 | LF | \$15.65 | \$3,130.00 |
| 42 | SAFETY FENCE | 320.00 | LF | \$3.45 | \$1,104.00 |
| 43 | SILT EXCAVATION | 20.00 | CY | \$0.25 | \$5.00 |
| 44 | MATTING FOR EROSION CONTROL | 7,675.00 | SY | \$1.73 | \$13,277.75 |
| 45 | COIR FIBER MAT | 100.00 | SY | \$10.35 | \$1,035.00 |
| 46 | 1/4" HARDWARE CLOTH | 185.00 | LF | \$9.20 | \$1,702.00 |
| 47 | FLOATING TURBIDITY CURTAIN | 80.00 | SY | \$58.82 | \$4,705.60 |
| 48 | SPECIAL STILLING BASINS | 4.00 | EA | \$2,346.25 | \$9,385.00 |
| 49 | COIR FIBER WATTLE | 180.00 | LF | \$8.05 | \$1,449.00 |
| 50 | POLYACRYLAMIDE (PAM) | 45.00 | LB | \$13.80 | \$621.00 |
| 51 | SEEDING AND MULCHING | 3.00 | ACR | \$8,625.00 | \$25,875.00 |
| 52 | MOWING | 3.00 | ACR | \$287.50 | \$862.50 |
| 53 | SEED FOR REPAIR SEEDING | 50.00 | LB | \$17.25 | \$862.50 |
| 54 | FERTILIZER FOR REPAIR SEEDING | 0.25 | TON | \$2,070.00 | \$517.50 |
| 55 | SEED FOR SUPPLEMENTAL SEEDING | 75.00 | LB | \$17.25 | \$1,293.75 |

FERTILIZER TOPDRESSING

TON

2.25

\$1,725.00

\$3,881.25

| | | | | ENGLISH CONSTRUCTION CO | | |
|---------|---|----------|-------|-------------------------|------------------|--|
| ITEM NO | ITEM | QUANTITY | UNITS | UNIT PRICE | NC AMOUNT BID | |
| 57 | SPECIALIZED HAND MOWING | 10.00 | MHR | \$143.75 | \$1,437.50 | |
| 58 | RESPONSE FOR EROSION CONTROL | 25.00 | EA | \$1,150.00 | \$28,750.00 | |
| 59 | CONCRETE WASHOUT STRUCTURE | 2.00 | EA | \$3,393.90 | \$6,787.80 | |
| 60 | REMOVAL OF EXISTING STRUCTURE AT STATION 13+58.00 -L- | 1.00 | LS | \$296,000.00 | \$296,000.00 | |
| 61 | ASBESTOS ASSESSMENT | 1.00 | LS | \$2,200.00 | \$2,200.00 | |
| 62 | UNCLASSIFIED STRUCTURE EXCAVATION AT STATION 13+58.00 -L- | 1.00 | LS | \$18,000.00 | \$18,000.00 | |
| 63 | CLASS A CONCRETE (BRIDGE) | 55.80 | CY | \$2,080.00 | \$116,064.00 | |
| 64 | BRIDGE APPROACH SLABS, STATION 13+58.00 -L- | 1.00 | LS | \$28,000.00 | \$28,000.00 | |
| 65 | REINFORCING STEEL (BRIDGE) | 8,914.00 | LB | \$1.81 | \$16,134.34 | |
| 66 | PILE DRIVING EQUIPMENT SETUP FOR (12X53) STEEL PILES | 10.00 | EA | \$400.00 | \$4,000.00 | |
| 67 | HP 12 X 53 STEEL PILES | 150.00 | LF | \$155.00 | \$23,250.00 | |
| 68 | STEEL PILE POINTS | 10.00 | EA | \$147.00 | \$1,470.00 | |
| 69 | VERTICAL CONCRETE BARRIER RAIL | 200.00 | LF | \$253.00 | \$50,600.00 | |
| 70 | RIP RAP CLASS II (2'-0" THICK) | 360.00 | TON | \$80.00 | \$28,800.00 | |
| 71 | GEOTEXTILE FOR DRAINAGE | 405.00 | SY | \$4.25 | \$1,721.25 | |
| 72 | ELASTOMERIC BEARINGS | 1.00 | LS | \$2,900.00 | \$2,900.00 | |
| 73 | 3'-0" X 3'-3" PRESTRESSED CONC BOX BEAMS | 1,000.00 | LF | \$484.00 | \$484,000.00 | |

\$1,932,237.67

Bidder No. 1: R E BURNS & SONS CO INC

Bidder No. 2: EASTERN STRUCTURES LLC

Bidder No. 3: S T WOOTEN CORPORATION

Bidder No. 4: SMITH-ROWE, LLC

Bidder No. 5: FSC II LLC DBA FRED SMITH

COMPANY

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