

NOTICE TO BIDDERS

BID OPENING OF July 15, 2014

North Dakota Department of Transportation
 Construction Services Division
 608 East Boulevard Avenue
 Bismarck, ND 58505-0700
 Telephone (701)328-2563
 Website <http://www.dot.nd.gov/>

The North Dakota Department of Transportation (NDDOT) will receive electronic bids for the project(s) listed in this notice until 09:30AM, July 15, 2014. Electronic bids will be received through the Bid Express online bid exchange service at www.bidx.com.

Bid documents such as the Bidder's Proposal, plans, Expedite files, cross-sections and other related bid documents are available for viewing and downloading on the NDDOT's website at the following web address; <http://www.dot.nd.gov/dotnet2/eplans/default.aspx>. The bid documents are also available for viewing at the Construction Services Division, Room 333 of the NDDOT building in Bismarck, ND.

Job No.	Project Number	Length	Type	Location	Time	Bid Range
1	SOIA-7-085(087)171	8.8670	GRADING, BOX CULVERT, CULVERTS, AGGREGATE BASE, HBP, PCC PAVEMENT, SIGNING, PAVEMENT MARKINGS, LIGHTING, ITS, WEIGH STATION, & INCIDENTALS	MCKENZIE & WILLIAMS COS; US 85 FROM COUNTY ROAD 16 TO 3 MILES SOUTH OF JCT US 2	October 24, 2015	\$30,000,001 to \$40,000,000
2	SOIA-7-085(088)180	4.9030	STRUCTURE RECONSTRUCTION, GRADING, CULVERTS, AGGREGATE BASE, HOT BITUMINOUS PAVEMENT, WILDLIFE CROSSING, WILDLIFE FENCING & JUMPOUTS, SIGNING, PAVEMENT MARKING, & INCIDENTALS	MCKENZIE & WILLIAMS COS; US 85 FROM 3 MILES SOUTH OF JCT US 2 TO US 2	June 17, 2017	\$55,000,001 to \$70,000,000

NOTICE TO BIDDERS (continued)

1. Prequalification is required for all bidders submitting a bidding proposal form. Prequalification is required annually. Prequalified contractors who wish to renew their prequalification must submit a complete "Contractor's Prequalification Statement" by July 1 of each calendar year. Bidders who are not currently prequalified must submit a complete "Contractor's Prequalification Statement" at least 7 days prior to the date of the bid opening. Information is available from the Construction Services Division of the North Dakota Department of Transportation.
2. Contractor's License--A contractor is not required to have a license from the state of North Dakota before bidding on any project, however, no contract will be awarded unless said contractor holds a current North Dakota license in the class within which the value of the contract falls.
3. A bid guarantee is required by Section 24-02-20, NDCC. The bid guarantee may be a bid bond equal to 10 percent of the full amount of the bid or a cashier's check of the bidder on a solvent bank equal to 5 percent of the bid. Bid bond shall be on the department form SFN 14196. Prior arrangements may be made with the department to file bid guarantees in advance.
4. Foreign corporation bidders are required, by Section 10-22-01, NDCC, to file, with the secretary of state, a notice of intention to do business in the state.
5. In-State Contractor Preference--Section 44-08-01 of the NDCC provides a preference for in-state bidders, which is equal to the preference given or required by the state of the nonresident bidder. This preference is given only on non-federal aid projects.
6. The Plan Holders List can be obtained from the NDDOT website at www.dot.nd.gov/.
7. The Department of Transportation and all bidders are obligated to affirmatively insure that in any contract entered into pursuant to this advertisement, minority or women's business enterprises will be afforded a full opportunity to participate and to submit bids in response to this invitation and will not be discriminated against on the grounds of race, religion, color, sex, age, or national origin in consideration for an award. Where applicable the contractor must fulfill all special provision requirements for utilization of Disadvantaged Business Enterprises.
8. Contractors are required to meet the provisions of the Contract Work Hours and Safety Standards Act on the federal aid projects, are required to meet the Fair Labor Standards Act on all projects, and are required to pay any minimum wage rates set forth in the proposal form.
9. The right is reserved to reject any and all proposals, to waive technicalities, or to accept such as may be determined to be for the best interests of the state.
10. Bidders are advised that signature on this Proposal Form or on a Request to Sublet Form certifies that the company or any person associated therewith is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency; has not been suspended, debarred, voluntarily excluded, or determined ineligible by any federal agency within the past three years; and has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years.

NORTH DAKOTA
DEPARTMENT OF TRANSPORTATION



Grant Levi, P.E., Director

06/11/14

North Dakota Department of Transportation
Notice To Bidders

001 STATE AID

PROJECT NUMBER SOIA-7-085(087)171

PROPOSED WORK CONSISTS OF 8.8670 MILES OF GRADING, BOX CULVERT, CULVERTS, AGGREGATE BASE, HBP, PCC PAVEMENT, SIGNING, PAVEMENT MARKINGS, LIGHTING, ITS, WEIGH STATION, & INCIDENTALS

LOCATED US 85 FROM COUNTY ROAD 16 TO 3 MILES SOUTH OF JCT US 2

AND INVOLVES APPROXIMATELY:

1 L SUM CONTRACT BOND; 1 L SUM ESCROW OF BID DOCUMENTATION; 1 L SUM CULTURAL RESOURCE CONSTRUCTION MONITORING; 1 L SUM CLEARING & GRUBBING; 309 SY REMOVAL OF CONCRETE; 337 LF REMOVAL OF CURB & GUTTER; 130403 TON REMOVE & SALVAGE BASE & SURFACING; 1 EA REMOVAL OF END SECTION-ALL TYPES & SIZES; 2176 LF REMOVAL OF PIPE ALL TYPES AND SIZES; 1 EA REMOVE & RESET HISTORICAL MONUMENT; 1 L SUM REMOVAL OF LIFT STATION; 1 L SUM REMOVAL OF BUILDINGS-SITE 1; 1 L SUM REMOVAL OF BUILDINGS-SITE 2; 1 EA REMOVAL OF FOUNDATIONS-ALL SIZES; 2196 LF REMOVE EXISTING FENCE; 604064 CY COMMON EXCAVATION-TYPE A; 169583 CY TOPSOIL; 930 CY TOPSOIL-WETLAND; 15781 M GAL WATER; 474.7 STA SUBGRADE PREPARATION-TYPE A; 471730 TON SALVAGED BASE COURSE; 5000 TON TEMPORARY TRAFFIC SURFACE AGGREGATE; 78983 GAL MC70 OR 250 LIQUID ASPHALT; 75052 GAL SS1H OR CSS1H OR MS1 EMULSIFIED ASPHALT; 1975 TON BLOTTER MATERIAL CL 44; 21199 TON SUPERPAVE FAA 40; 146292 TON SUPERPAVE FAA 45; 4615 TON PG 58-28 ASPHALT CEMENT; 5435 TON PG 64-28 ASPHALT CEMENT; 537 EA CORED SAMPLE; 444 SY MILLING PAVEMENT SURFACE; 2202 SY 6IN NON-REINF CONCRETE PAVEMENT CL AE; 14819 SY 8IN NON-REINF CONCRETE PVMT CL AE-DOWELED; 30075 SY 10IN NON REINF CONCRETE PVMT CL AE-DOWELED; 1 L SUM MOBILIZATION; 4860 MHR FLAGGING; 5864 UNIT TRAFFIC CONTROL SIGNS; 2 EA ATTENUATION DEVICE-TYPE B-45; 64 EA TYPE III BARRICADE; 345 EA DELINEATOR DRUMS; 647 EA TUBULAR MARKERS; 20 EA FLEXIBLE DELINEATORS; 1262 EA STACKABLE VERTICAL PANELS; 54 EA VERTICAL PANELS-BACK TO BACK; 120 LF PORTABLE PRECAST CONCRETE MED BARRIER; 51 EA PRECAST CONCRETE MED BARRIER-STATE FURNISHED; 2 EA PORTABLE CHANGEABLE MESSAGE SIGN; 1 EA FIELD LABORATORY-TYPE B; 2 EA FIELD LABORATORY-TYPE C; 1 EA FIELD OFFICE; 399 CY RIPRAP-LOOSE ROCK; 64 CY RIPRAP-LOOSE ROCK-SALVAGED; 7791 LF SILT FENCE SUPPORTED; 7791 LF REMOVAL SILT FENCE SUPPORTED; 2116 LF FLOTATION SILT CURTAIN; 2116 LF REMOVAL FLOTATION SILT CURTAIN; 166802 LF FIBER ROLLS 12IN; 97619 LF REMOVAL FIBER ROLLS 12IN; 512 LF FIBER ROLLS 20IN; 281 LF REMOVAL FIBER ROLLS 20IN; 4 EA INLET PROTECTION-FIBER ROLL 12IN; 2 EA REMOVAL INLET PROTECTION-FIBER ROLL 12IN; 255 ACRE SEEDING-TYPE B-CL II; 257 ACRE SEEDING-TYPE B-CL IV; 482 ACRE MULCHING; 149818 SY ECB TYPE 3; 958 SY GEOTEXTILE FABRIC-TYPE RR; 1686 SY GEOTEXTILE FABRIC-TYPE R1; 1 EA TEMPORARY BYPASS; 54 LF PIPE CONC REINF 24IN CL III; 574 LF PIPE CONC REINF 30IN CL III; 162 LF PIPE CONC REINF 36IN CL III; 92 LF PIPE CONC REINF 48IN CL III; 36 LF PIPE CONC REINF 84IN CL III; 3 EA END SECT-CONC REINF 30IN; 28 LF PIPE CONDUIT 18IN-APPROACH; 126 LF PIPE CONDUIT 24IN; 826 LF PIPE CONDUIT 24IN-APPROACH; 100 LF PIPE CONDUIT 30IN-APPROACH; 636 LF PIPE CONDUIT 36IN; 575 LF PIPE CONDUIT 36IN-APPROACH; 478 LF PIPE CONDUIT 36IN-JACKED OR BORED; 189 LF PIPE CONDUIT 54IN; 136 LF PIPE CONDUIT 54IN-JACKED OR BORED; 1 EA SANITARY SEWER SERVICE CONNECTION; 95 LF PIPE PVC 4IN SEWER; 76 LF PIPE PVC 6IN SEWER; 35 EA REMOVE & RELAY END SECTION-ALL TYPE & SIZES; 6 EA PLUG PIPE-ALL TYPES & SIZES; 153 EA RIGHT OF WAY MARKERS; 4 EA ALIGNMENT MONUMENTS; 124 EA IRON PIN R/W MONUMENTS; 31 EA IRON PIN REFERENCE MONUMENTS; 2 EA INLET SPECIAL CATCH BASIN 9IN BEEHIVE 60IN; 641 LF WATER SERVICE LINE 1IN; 1 EA WATER SERVICE CONNECTION 1IN; 45 SY SIDEWALK CONCRETE 4IN; 891 LF FENCE BARBED WIRE 4 STRAND-STEEL POST; 285 LF TEMPORARY SAFETY FENCE; 1 EA FENCE TERMINAL-WOOD POSTS; 2 EA CORNER ASSEMBLY BARBED WIRE-WOOD POST; 460.1 SF FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING; 444.5 SF FLAT SHEET FOR SIGNS-TYPE IV REFL SHEETING; 354 EA DELINEATORS-TYPE A; 233 EA REMOVE & RESET DELINEATORS; 1998.7 LF STEEL GALV POSTS-TELESCOPING PERFORATED TUBE; 478.1 LF GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MORE); 223.6 SF PANEL FOR SIGNS-TYPE IV REFLECTIVE SHEETING; 16 EA INTERSTATE MILE POSTS-TYPE C; 20 EA RESET SIGN PANEL; 2 EA RESET MILE POST; 87 EA OBJECT MARKERS - CULVERTS; 3 EA CHANGEABLE MESSAGE SIGN; 1 L SUM SIGNING; 2.426 MILE RUMBLE STRIPS - CONCRETE SHOULDER; .606 MILE RUMBLE STRIPS - CONCRETE MEDIAN; 33.04 MILE RUMBLE STRIPS - ASPHALT SHOULDER; 8.261 MILE RUMBLE STRIPS - ASPHALT MEDIAN; 1 EA RUMBLE STRIPS - INTERSECTION; 21922 LF EPOXY PVMT MK 4IN LINE-GROOVED; 237 LF EPOXY PVMT MK 12IN LINE; 962 SF EPOXY PVMT MK MESSAGE; 269720 LF EPOXY PVMT MK 4IN LINE; 22307 LF EPOXY PVMT MK 8IN LINE; 120 LF EPOXY PVMT MK 24IN LINE; 840 LF EPOXY PVMT MK 6IN LINE-GROOVED; 6141 LF EPOXY PVMT MK 8IN LINE-GROOVED; 45 LF EPOXY PVMT MK 12IN LINE-GROOVED; 48 LF EPOXY PVMT MK 24IN LINE-GROOVED; 240 SF EPOXY PVMT MK MESSAGE-GROOVED; 438723 LF SHORT TERM 4IN LINE-TYPE NR; 28730 LF SHORT TERM 8IN LINE-TYPE NR; 168 LF SHORT TERM 24IN LINE-TYPE NR; 1202 SF SHORT TERM MESSAGE-TYPE NR; 120 SF OBLITERATION OF PVMT MK; 6 EA MAILBOX-ALL TYPES; 21 EA CONCRETE FOUNDATION-HIGHWAY LIGHTING; 2 EA CONCRETE FOUNDATION-FEED POINT-TYPE B; 3328 LF 2IN DIAMETER RIGID CONDUIT; 7264 LF UNDERGROUND CONDUCTOR NO6-TYPE RHW; 3632 LF UNDERGROUND CONDUCTOR NO6-TYPE THW; 1 EA

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FEED POINT-TYPE I-PAD MOUNTED; 1 EA FEED POINT-TYPE II-PAD MOUNTED; 15 EA LT STD 10FT MA 40FT MT HT; 6 EA LT STD 12FT MA 40FT MT HT BREAKAWAY; 15 EA HP SODIUM VAPOR LUMINAIRE-250 WATT; 6 EA HP SODIUM VAPOR LUMINAIRE-400 WATT; 3 EA REMOVE LIGHT STANDARD; 1 EA TRAFFIC SIGNALS SYSTEM; 1 EA VIRTUAL WEIGH IN MOTION SYSTEM; 1 L SUM REVISE ESS STATION/RWIS; 1 EA SURVEILLANCE CAMERA SYSTEM; 1 L SUM MACHINE HYGIENE; 2 EA ROAD CLOSURE GATE-18 FT; 1 EA ROAD CLOSURE GATE-40 FT; 1 EA ABANDON WELL; 1 L SUM WEIGH SCALE TRUCK; ALTERNATE A 1 EA CLASS 2 EXCAVATION-BOX CULVERT; 3344 CY FOUNDATION FILL; 1 EA FOUNDATION PREPARATION-BOX CULVERT; 461.3 CY CLASS AE-3 CONCRETE-BOX CULVERT; 73283 LBS REINFORCING STEEL-GRADE 60-BOX CULVERT; 92 CY RIPRAP-LOOSE ROCK; 183 SY GEOTEXTILE FABRIC-TYPE RR; 1541 SY GEOTEXTILE FABRIC-TYPE R1; 1 EA SHORING; ALTERNATE B 1 EA CLASS 2 EXCAVATION-BOX CULVERT; 3286 CY FOUNDATION FILL; 1 EA FOUNDATION PREPARATION-BOX CULVERT; 136 LF 10FT X 10FT PRECAST RCB CULVERT; 136 LF DBL 10FT X 10FT PRECAST RCB CULVERT; 2 EA DBL 10FT X 10FT PRECAST RCB END SECTION; 97 CY RIPRAP-LOOSE ROCK; 194 SY GEOTEXTILE FABRIC-TYPE RR; 1533 SY GEOTEXTILE FABRIC-TYPE R1; 1 EA SHORING.

*** END OF PROJECT 1***

002 STATE AID

PROJECT NUMBER SOIA-7-085(088)180

PROPOSED WORK CONSISTS OF 4.9030 MILES OF STRUCTURE RECONSTRUCTION, GRADING, CULVERTS, AGGREGATE BASE, HOT BITUMINOUS PAVEMENT, WILDLIFE CROSSING, WILDLIFE FENCING & JUMPOUTS, SIGNING, PAVEMENT MARKING, & INCIDENTALS

LOCATED US 85 FROM 3 MILES SOUTH OF JCT US 2 TO US 2

AND INVOLVES APPROXIMATELY:

1 L SUM CONTRACT BOND; 1 L SUM ESCROW OF BID DOCUMENTATION; 1 L SUM RAILWAY PROTECTION INSURANCE; 1 L SUM CULTURAL RESOURCE CONSTRUCTION MONITORING; 1 L SUM CLEARING & GRUBBING; 56 LF REMOVE & SALVAGE CULVERT-ALL TYPES & SIZES; 94657 TON REMOVE & SALVAGE BASE & SURFACING; 32 EA REMOVAL OF END SECTION-ALL TYPES & SIZES; 1260 LF REMOVAL OF CULVERTS-ALL TYPES & SIZES; 2988 LF REMOVE EXISTING FENCE; 262897 CY COMMON EXCAVATION-TYPE A; 49244 CY TOPSOIL; 2494 CY TOPSOIL-WETLAND; 1 L SUM FOUNDATION PREPARATION-SITE 1; 7595 M GAL WATER; 164.6 STA SUBGRADE PREPARATION-TYPE A; 239329 TON SALVAGED BASE COURSE; 2000 TON TEMPORARY TRAFFIC SURFACE AGGREGATE; 44296 GAL MC70 OR 250 LIQUID ASPHALT; 24353 GAL SS1H OR CSS1H OR MS1 EMULSIFIED ASPHALT; 1055 TON BLOTTER MATERIAL CL 44; 17043 TON SUPERPAVE FAA 40; 54266 TON SUPERPAVE FAA 45; 2816 TON PG 58-28 ASPHALT CEMENT; 1469 TON PG 64-28 ASPHALT CEMENT; 252 EA CORED SAMPLE; 1100 SY MILLING PAVEMENT SURFACE; 159.7 CY CLASS AAE-3 CONCRETE; 88.2 CY CLASS AE-3 CONCRETE-BOX CULVERT; 384.4 SY PILE SUPPORTED APPROACH SLAB; 504 SY PENETRATING WATER REPELLENT TREATMENT; 561 LF PRESTRESSED BOX BEAM-21IN; 8662 LBS REINFORCING STEEL-GRADE 60; 25465 LBS REINFORCING STEEL-GRADE 60-EPOXY COATED; 4840 LF STEEL PILING HP 10 X 42; 12040 SF STEEL SHEET PILING; 1 L SUM MOBILIZATION; 3600 MHR FLAGGING; 5446 UNIT TRAFFIC CONTROL SIGNS; 1 EA ATTENUATION DEVICE-TYPE B-25; 1 EA ATTENUATION DEVICE-TYPE B-45; 13 EA TYPE III BARRICADE; 331 EA DELINEATOR DRUMS; 203 EA TUBULAR MARKERS; 455 EA STACKABLE VERTICAL PANELS; 58 EA VERTICAL PANELS-BACK TO BACK; 3 EA PORTABLE CHANGEABLE MESSAGE SIGN; 1 EA FIELD LABORATORY-TYPE B; 2 EA FIELD LABORATORY-TYPE C; 1 EA FIELD OFFICE; 169 CY RIPRAP-LOOSE ROCK; 8605 LF SILT FENCE SUPPORTED; 8605 LF REMOVAL SILT FENCE SUPPORTED; 2209 LF FLOTATION SILT CURTAIN; 2209 LF REMOVAL FLOTATION SILT CURTAIN; 45864 LF FIBER ROLLS 12IN; 24086 LF REMOVAL FIBER ROLLS 12IN; 216 LF FIBER ROLLS 20IN; 133 LF REMOVAL FIBER ROLLS 20IN; 122.9 ACRE SEEDING-TYPE B-CL II; 126.9 ACRE SEEDING-TYPE B-CL IV; 247.1 ACRE MULCHING; 13809 SY ECB TYPE 3; 501 SY TRM TYPE 2; 301 SY GEOTEXTILE FABRIC-TYPE RR; 1 EA TEMPORARY BYPASS-SITE I; 1 EA TEMPORARY BYPASS-SITE II; 1 EA TEMPORARY BYPASS-SITE III; 24 LF PIPE CONC REINF 24IN CL III; 56 LF PIPE CONDUIT 18IN; 1178 LF PIPE CONDUIT 24IN-APPROACH; 72 LF PIPE CONDUIT 30IN; 56 LF PIPE CONDUIT 36IN; 116 LF PIPE CONDUIT 36IN-JACKED OR BORED; 232 LF PIPE CONDUIT 30IN-JACKED OR BORED; 30 LF PIPE CORR STEEL .079IN 36IN; 2 EA END SECT CORR STEEL .079IN 36IN; 260 LF CASING PIPE 18IN; 38 LF CATTLE PASS CONC INTERMED SECTION; 2 EA REMOVE & RELAY CONC CATTLE PASS END SECTION; 2 EA REMOVE & RELAY END SECTION-ALL TYPE & SIZES; 1 EA PLUG PIPE-ALL TYPES & SIZES; 61 EA RIGHT OF WAY MARKERS; 19 EA ALIGNMENT MONUMENTS; 44 EA IRON PIN R/W MONUMENTS; 17 EA IRON PIN REFERENCE MONUMENTS; 40 LF CURB & GUTTER-TYPE 1 SPECIAL; 2031 SY DRIVEWAY CONCRETE 6IN REINFORCED; 928 LF FENCE SMOOTH WIRE 4 STRAND; 27015 LF FENCE WOVEN WIRE; 1591 LF TEMPORARY FENCE; 1079 LF TEMPORARY SAFETY FENCE; 1658 LF FENCE REMOVE & RESET; 6 EA FENCE TERMINAL-WOOD POSTS; 1 EA VEHICLE GATE; 3 EA CORNER ASSEMBLY-WOOD POST; 29 EA CORNER ASSEMBLY WOVEN WIRE; 7 EA SINGLE BRACE ASSEMBLY WOVEN WIRE; 43 EA DOUBLE BRACE ASSEMBLY WOVEN WIRE; 466.2 SF FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING; 523.6 SF FLAT SHEET FOR SIGNS-TYPE IV REFL SHEETING; 114 EA DELINEATORS-TYPE A; 66 EA REMOVE & RESET DELINEATORS; 1675.5 LF STEEL GALV POSTS-TELESCOPING PERFORATED TUBE; 34.5 LF GALV STEEL POST-STANDARD PIPE; 300.4 LF GALV STEEL POSTS-W-SHAPE

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POSTS(TWO OR MORE); 267.8 SF PANEL FOR SIGNS-TYPE IV REFLECTIVE SHEETING; 6 EA INTERSTATE MILE POSTS-TYPE C; 11 EA RESET SIGN PANEL; 2 EA RESET SIGN SUPPORT; 36 EA OBJECT MARKERS - CULVERTS; 2.4 CY CLASS AE CONCRETE-SIGN FOUNDATIONS; 1 L SUM SIGNING; 11.395 MILE RUMBLE STRIPS - ASPHALT SHOULDER; .462 MILE RUMBLE STRIPS - ASPHALT MEDIAN; 7096 LF EPOXY PVMT MK 4IN LINE-GROOVED; 464 LF EPOXY PVMT MK 12IN LINE; 1531 SF EPOXY PVMT MK MESSAGE; 80542 LF EPOXY PVMT MK 4IN LINE; 24025 LF EPOXY PVMT MK 8IN LINE; 192 LF EPOXY PVMT MK 24IN LINE; 131457 LF SHORT TERM 4IN LINE-TYPE NR; 24850 LF SHORT TERM 8IN LINE-TYPE NR; 192 LF SHORT TERM 24IN LINE-TYPE NR; 1531 SF SHORT TERM MESSAGE-TYPE NR; 1113 SF OBLITERATION OF PVMT MK; 682.6 LF W-BEAM GUARDRAIL; 4 EA W-BEAM GUARDRAIL END TERMINAL; 528.6 LF REMOVE W-BEAM GUARDRAIL & POSTS; 4 EA REMOVE END TREATMENT & TRANSITION; 2 EA ATTENUATING CRASH CUSHION TL-3; 21 EA MAILBOX-ALL TYPES; 1 L SUM LIGHTING SYSTEM (ROADWAY); 1 L SUM MACHINE HYGIENE; 1 SET BRIDGE BENCH MARKS; 1 L SUM ABUTMENT UNDERDRAIN SYSTEM; 2079 SF MECHANICALLY STABILIZED EARTH WALL; 6484 SF CONCRETE MODULAR BLOCK RETAINING WALL; 18 EA CATTLE GUARD 8FT X 28FT; 12 SET CATTLE GUARD PRECAST CONC SILLS 28FT; ALTERNATE A 1 L SUM REMOVAL OF STRUCTURE; 1090 CY CLASS I EXCAVATION; 8975 CY CLASS 2 EXCAVATION; 1 L SUM FOUNDATION PREPARATION-SITE 1; 4258 CY CLASS AAE-3 CONCRETE; 2180.1 CY SEAL SLAB CLASS AE-3 CONCRETE; 4564.6 CY CLASS AE-3 CONCRETE; 478.8 SY PILE SUPPORTED APPROACH SLAB; 13476 SY PENETRATING WATER REPELLENT TREATMENT; 12834 SY BRIDGE DECK TEXTURING; 546549 LBS REINFORCING STEEL-GRADE 60; 1369533 LBS REINFORCING STEEL-GRADE 60-EPOXY COATED; 1 L SUM STRUCTURAL STEEL; 1040 LF STEEL PILING HP 10 X 42; 24660 LF STEEL PILING HP 14 X 102; 16 EA DYNAMIC PILE TEST; 5 EA PIER COFFERDAM; 2289 CY RIPRAP-LOOSE ROCK; 2289 SY GEOTEXTILE FABRIC-TYPE RR; 119 SY SIDEWALK CONCRETE 4IN; 9134 LF 2IN DIAMETER RIGID CONDUIT-BRIDGE MOUNTED; 1 SET BRIDGE BENCH MARKS; 42 EA BEARINGS (EXPANSION); 7 EA BEARINGS (FIXED); 1 EA SHORING; 169 LF FINGER EXPANSION JOINT; 1 L SUM ABUTMENT UNDERDRAIN SYSTEM; ALTERNATE B 1 L SUM REMOVAL OF STRUCTURE; 1090 CY CLASS I EXCAVATION; 8215 CY CLASS 2 EXCAVATION; 1 L SUM FOUNDATION PREPARATION-SITE 1; 4258 CY CLASS AAE-3 CONCRETE; 2302.2 CY SEAL SLAB CLASS AE-3 CONCRETE; 4362.8 CY CLASS AE-3 CONCRETE; 478.8 SY PILE SUPPORTED APPROACH SLAB; 13476 SY PENETRATING WATER REPELLENT TREATMENT; 12834 SY BRIDGE DECK TEXTURING; 532397 LBS REINFORCING STEEL-GRADE 60; 1369533 LBS REINFORCING STEEL-GRADE 60-EPOXY COATED; 1 L SUM STRUCTURAL STEEL; 1040 LF STEEL PILING HP 10 X 42; 3240 LF STEEL PILING HP 14 X 102; 13700 LF STEEL PILING HP 18 X 204; 16 EA DYNAMIC PILE TEST; 5 EA PIER COFFERDAM; 2289 CY RIPRAP-LOOSE ROCK; 2289 SY GEOTEXTILE FABRIC-TYPE RR; 119 SY SIDEWALK CONCRETE 4IN; 9134 LF 2IN DIAMETER RIGID CONDUIT-BRIDGE MOUNTED; 1 SET BRIDGE BENCH MARKS; 42 EA BEARINGS (EXPANSION); 7 EA BEARINGS (FIXED); 1 EA SHORING; 169 LF FINGER EXPANSION JOINT; 1 L SUM ABUTMENT UNDERDRAIN SYSTEM.

*** END OF PROJECT 2***