

Proposal 5100500

Bridge Replacement, Roadway Reconstruction

Proposal information table

Date Generated: 06/21/2018

Sections: 2

Date Revised:

Amendments: 0

Call Order: 001

Highway Number:

Items: 68

Counties: San Juan

Project ID: 5100500

Proposal items table

| Line | Item | Quantity | Unit | Description |
|-----------------------------|--------|----------|------|-----------------|
| Section 0001: BRIDGE | | | | |
| 0010 | 210002 | 200.000 | C.Y. | MAJOR STRUCTU |
| 0020 | 210003 | 200.000 | C.Y. | MAJOR STRUCTU |
| 0030 | 502036 | 208.000 | L.F. | DRILLED SHAFT P |
| 0040 | 502142 | 112.000 | L.F. | PERMANENT CAS |
| 0050 | 502600 | 24.000 | L.F. | OBSTRUCTION RI |
| 0060 | 505001 | 8.000 | EACH | CROSSHOLE SON |

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|------------------------------|--------|--|------------|------|-----------------|
| 0070 | 505010 | | 2.000 | EACH | LOW STRAIN INT |
| 0080 | 511300 | | 32.000 | C.Y. | SUBSTRUCTURE |
| 0090 | 512003 | | 141.000 | C.Y. | HIGH PERFORMA |
| 0100 | 518036 | | 468.000 | L.F. | PRESTRESSED CO |
| 0110 | 531001 | | 989.000 | S.F. | PERMANENT ANT |
| 0120 | 540060 | | 14,740.000 | LB | REINFORCING BA |
| 0130 | 540160 | | 27,180.000 | LB | EPOXY COATED R |
| 0140 | 541000 | | 3,051.000 | LB | STRUCTURAL STE |
| 0150 | 543001 | | 216.000 | L.F. | METAL RAILING, |
| 0160 | 562000 | | 72.000 | L.F. | BRIDGE JOINT ST |
| 0170 | 565000 | | 81.000 | L.F. | PREFORMED SILI |
| 0180 | 601000 | | 1.000 | LS | REMOVAL OF STR |
| 0190 | 602000 | | 397.000 | C.Y. | RIPRAP CLASS A |
| Section 0002: ROADWAY | | | | | |
| 0200 | 107000 | | 1.000 | LS | ENVIRONMENTAL |
| 0210 | 201000 | | 1.000 | LS | CLEARING AND G |

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|------|--------|-----------|------|-----------------|
| 0220 | 203000 | 1,000.000 | C.Y. | UNCLASSIFIED E |
| 0230 | 203100 | 700.000 | C.Y. | BORROW |
| 0240 | 203200 | 3,100.000 | C.Y. | UNSUITABLE MAT |
| 0250 | 203211 | 700.000 | S.Y. | UNSTABLE SUBG |
| 0260 | 207000 | 5,300.000 | S.Y. | SUBGRADE PREP |
| 0270 | 303160 | 4,900.000 | S.Y. | BASE COURSE 6" |
| 0280 | 407000 | 2.000 | TON | ASPHALT MATERI |
| 0290 | 408100 | 9.000 | TON | PRIME COAT MAT |
| 0300 | 414125 | 300.000 | S.Y. | COLD MILLING (A |
| 0310 | 416000 | 4,500.000 | S.Y. | MINOR PAVEMEN |
| 0320 | 570024 | 14.000 | L.F. | 24" CULVERT PIP |
| 0330 | 570025 | 2.000 | EACH | 24" CULVERT PIP |
| 0340 | 601000 | 1.000 | LS | REMOVAL OF STR |
| 0350 | 601110 | 4,400.000 | S.Y. | REMOVAL OF SUR |
| 0360 | 603100 | 1.000 | ACRE | TEMPORARY SOIL |
| 0370 | 603220 | 50.000 | L.F. | CHECK DAM TYPE |

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|------|--------|-----------|------|----------------|
| 0380 | 603262 | 1,200.000 | L.F. | COMPOSTED MUL |
| 0390 | 603281 | 1.000 | LS | SWPPP PLAN PRE |
| 0400 | 606001 | 50.000 | L.F. | SINGLE FACE W- |
| 0410 | 606011 | 62.500 | L.F. | SINGLE FACE TH |
| 0420 | 606052 | 2.000 | EACH | END TREATMENT |
| 0430 | 606054 | 2.000 | EACH | END TREATMENT |
| 0440 | 606598 | 200.000 | LF | TCWB RETAINED |
| 0450 | 606599 | 200.000 | LF | RESETTING OF T |
| 0460 | 607014 | 2,400.000 | L.F. | WOVEN WIRE FE |
| 0470 | 607320 | 3.000 | EACH | STANDARD GATE |
| 0480 | 617000 | 1.000 | LS | VIBRATION MONI |
| 0490 | 617003 | 1.000 | LS | VIDEO TAPING |
| 0500 | 617004 | 1.000 | LS | VIBRATION RISK |
| 0510 | 618000 | 1.000 | LS | TRAFFIC CONTR |
| 0520 | 618011 | 1.000 | LS | PUBLIC AWARENE |
| 0530 | 621000 | 1.000 | LS | MOBILIZATION |

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|------|--------|--|-----------|------|-----------------|
| 0540 | 632000 | | 1.000 | ACRE | CLASS A SEEDING |
| 0550 | 667110 | | 2.000 | EACH | MAIL BOX INSTAL |
| 0560 | 701000 | | 30.000 | S.F. | PANEL SIGNS |
| 0570 | 701100 | | 50.000 | L.F. | STEEL POST AND |
| 0580 | 702610 | | 2.000 | EACH | PORTABLE CHANG |
| 0590 | 702710 | | 3.000 | EACH | MOBILE TRAFFIC |
| 0600 | 702810 | | 1.000 | LS | TRAFFIC CONTRC |
| 0610 | 703002 | | 4.000 | EACH | OBJECT MARKER |
| 0620 | 704000 | | 8,700.000 | L.F. | RETROREFLECTO |
| 0630 | 704099 | | 6,400.000 | L.F. | TEMPORARY STRI |
| 0640 | 720060 | | 2.000 | EACH | VEHICULAR IMPA |
| 0650 | 720110 | | 2.000 | EACH | REMOVE/RESET I |
| 0660 | 721000 | | 7,300.000 | L.F. | REMOVAL OF PAV |
| 0670 | 801000 | | 1.000 | LS | CONSTRUCTION |
| 0680 | 802000 | | 1.000 | LS | POST CONSTRUC |

(68 Items)

Proposal 4101490

Bridge Rehabilitation, Roadway Reconstruction

Proposal information table

Date Generated: 06/21/2018

Sections: 2

Date Revised:

Amendments: 0

Call Order: 002

Highway Number:

Items: 59

Counties: Quay

Project ID: 4101490

Proposal items table

| Line | Item | Quantity | Unit | Description |
|-----------------------------|--------|-----------|------|---------------------------------|
| Section 0001: BRIDGE | | | | |
| 0010 | 210002 | 500.000 | C.Y. | MAJOR STRUCTURE EXCAVATION |
| 0020 | 210003 | 440.000 | C.Y. | MAJOR STRUCTURE BACKFILL |
| 0030 | 455000 | 1,410.000 | S.Y. | DIAMOND GRINDING OF PCCP |
| 0040 | 511200 | 50.000 | S.Y. | STRUCTURAL CONCRETE, CLASS A-4" |
| 0050 | 512006 | 30.000 | C.Y. | SPECIAL CONCRETE |
| 0060 | 512008 | 40.000 | C.Y. | ULTRA HIGH PERFORMANCE CONCRETE |

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|------|--------|------------|------|---|
| 0070 | 515000 | 25.000 | C.Y. | REINF.CONCRETE FOR MINOR STRUCTURES |
| 0080 | 516000 | 20.000 | C.Y. | FLOWABLE FILL |
| 0090 | 518299 | 10,653.000 | SF | PRECAST DECK PANELS 8 IN. DEPTH |
| 0100 | 518303 | 1,288.000 | S.F. | PRECAST DECK PANELS 10 IN. DEPTH |
| 0110 | 529000 | 1.000 | LS | PIER AND ABUTMENT BEARING MODIFICATIONS |
| 0120 | 532000 | 520.000 | S.Y. | PENETRATING WATER REPELLENT TREATMENT |
| 0130 | 533000 | 10.000 | S.Y. | REPAIR OF CONCRETE STRUCTURES |
| 0140 | 533003 | 100.000 | LB | REPLACEMENT REINFORCING BARS |
| 0150 | 534000 | 6.000 | GAL | EPOXY INJECTION, TYPE I |
| 0160 | 536001 | 1,410.000 | S.Y. | EPOXY URETHANE POLYMER CONCRETE BRIDGE D |
| 0170 | 540160 | 2,300.000 | LB | EPOXY COATED REINFORCING BARS GRADE 60 |
| 0180 | 541000 | 30,770.000 | LB | STRUCTURAL STEEL FOR CONCRETE BRIDGES |
| 0190 | 543002 | 736.000 | L.F. | METAL RAILING, TYPE A42 |
| 0200 | 565000 | 75.000 | L.F. | PREFORMED SILICONE-COATED FOAM JOINT SYST |
| 0210 | 601000 | 1.000 | LS | REMOVAL OF STRUCTURES AND OBSTRUCTIONS |
| 0220 | 602000 | 10.000 | C.Y. | RIPRAP CLASS A |

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|------------------------------|--------|--|-----------|------|--|
| 0230 | 602060 | | 80.000 | S.Y. | RIPRAP CLASS G |
| Section 0002: ROADWAY | | | | | |
| 0240 | 203000 | | 869.000 | C.Y. | UNCLASSIFIED EXCAVATION |
| 0250 | 203211 | | 218.000 | S.Y. | UNSTABLE SUBGRADE STABILIZATION |
| 0260 | 207000 | | 1,574.000 | S.Y. | SUBGRADE PREPARATION |
| 0270 | 303010 | | 625.000 | C.Y. | BASE COURSE |
| 0280 | 407000 | | 1.000 | TON | ASPHALT MATERIAL FOR TACK COAT |
| 0290 | 408100 | | 3.000 | TON | PRIME COAT MATERIAL |
| 0300 | 416000 | | 1,574.000 | S.Y. | MINOR PAVEMENT |
| 0310 | 451080 | | 2,175.000 | S.Y. | CONCRETE PAVEMENT-8" |
| 0320 | 452000 | | 602.000 | L.F. | SEALING CONCRETE PAVEMENT JOINTS |
| 0330 | 533000 | | 50.000 | S.Y. | REPAIR OF CONCRETE STRUCTURES |
| 0340 | 547000 | | 1.000 | LS | SAFETY AND ENVIRONMENTAL REQUIREMENTS |
| 0350 | 601000 | | 1.000 | LS | REMOVAL OF STRUCTURES AND OBSTRUCTIONS |
| 0360 | 601110 | | 2,773.000 | S.Y. | REMOVAL OF SURFACING |
| 0370 | 606001 | | 262.500 | L.F. | SINGLE FACE W-BEAM GUARDRAIL |

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|------|--------|--|-------------|------|---|
| 0380 | 606051 | | 4.000 | EACH | END TREATMENT TL-3 END TERMINAL |
| 0390 | 606062 | | 4.000 | EACH | TRANSITION METAL BARRIER TO RIGID BARRIER |
| 0400 | 618000 | | 1.000 | LS | TRAFFIC CONTROL MANAGEMENT |
| 0410 | 618011 | | 1.000 | LS | PUBLIC AWARENESS |
| 0420 | 621000 | | 1.000 | LS | MOBILIZATION |
| 0430 | 622002 | | 1.000 | EACH | FIELD LABORATORY, TYPE II |
| 0440 | 622100 | | 1.000 | EACH | SUPPLEMENTAL FIELD LABORATORY |
| 0450 | 622110 | | 1.000 | EACH | SUPPLEMENTAL HOT-MIX ASPHALT FIELD LABORATORY |
| 0460 | 701000 | | 721.000 | S.F. | PANEL SIGNS |
| 0470 | 701100 | | 1,178.000 | L.F. | STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS |
| 0480 | 702610 | | 6.000 | EACH | PORTABLE CHANGEABLE MESSAGE SIGN |
| 0490 | 702612 | | 8.000 | EACH | PORTABLE FLOODLIGHT SYSTEM |
| 0500 | 702613 | | 2.000 | EACH | SPEED DETECTOR RADAR TRAILER |
| 0510 | 702810 | | 1.000 | LS | TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ZONE |
| 0520 | 702850 | | 1.000 | ALOW | LAW ENFORCEMENT IN CONSTRUCTION ZONE |
| 0530 | 704000 | | 247,422.000 | L.F. | RETROREFLECTORIZED PAINTED MARKINGS 4" |

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|------|--------|-------------|------|---|
| 0540 | 704002 | 30,462.000 | L.F. | RETROREFLECTORIZED PAINTED MARKINGS 6" |
| 0550 | 704011 | 2.000 | EACH | RETROREFLECTORIZED PAINTED MARKING THRU A |
| 0560 | 704030 | 4.000 | EACH | RETROREFLECTORIZED PAINTED MARKING WRON |
| 0570 | 704099 | 249,530.000 | L.F. | TEMPORARY STRIPING |
| 0580 | 801000 | 1.000 | LS | CONSTRUCTION STAKING BY THE CONTRACTOR |
| 0590 | 802000 | 1.000 | LS | POST CONSTRUCTION PLANS |

(59 Items)