

# Proposal 4100840

Roadway Reconstruction, Bridge Rehabilitation, Lighting

Proposal information table

**Date**  
**Generated:** 04/18/2018

**Sections:** 2

**Date**  
**Revised:**

**Amendments:** 0

**Call Order:** 001

**Highway**  
**Number:**

**Items:** 143

**Counties:** San Miguel

**Project ID:** 4100840

Proposal items table

Line	Item	Quantity	Unit	Description
<b>Section 0001: ROADWAY</b>				
0010	107000	1.000	LS	ENVIRONMENTAL COMMITMENTS
0020	201000	1.000	LS	CLEARING AND GRUBBING
0030	203000	22,940.000	C.Y.	UNCLASSIFIED EXCAVATION
0040	203100	200.000	C.Y.	BORROW
0050	203211	5,350.000	S.Y.	UNSTABLE SUBGRADE STABILIZATION
0060	203301	300.000	C.Y.	ROCK EXCAVATION

0070	208000		0.200	MILE	LINEAR GRADING
0080	210002		750.000	C.Y.	MAJOR STRUCTURE EXCAVATION
0090	210003		410.000	C.Y.	MAJOR STRUCTURE BACKFILL
0100	301012		35,620.000	S.Y.	FULL DEPTH RECLAMATION - FOAMED ASPHALT STAB
0110	301014		510.000	TON	ASPHALT BINDER
0120	301015		225.000	TON	MINERAL FILLER
0130	303000		10,740.000	TON	BASE COURSE
0140	303010		90.000	C.Y.	BASE COURSE
0150	306101		32,610.000	S.Y.	LIME TREATED SUBGRADE 9"
0160	402460		675.000	TON	HYDRATED LIME
0170	407000		45.000	TON	ASPHALT MATERIAL FOR TACK COAT
0180	408100		81.000	TON	PRIME COAT MATERIAL
0190	414000		299,050.000	SYIN	COLD MILLING (ASPHALT)
0200	417000		6,080.000	S.Y.	MISCELLANEOUS PAVING
0210	424003		23,330.000	TON	WMA SP-III COMPLETE
0220	502030		700.000	L.F.	DRILLED SHAFT FOUNDATION 30" DIAMETER

0230	511220	670.000	S.Y.	STRUCTURAL CONCRETE, CLASS A-8"
0240	515000	10.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES
0250	516000	870.000	C.Y.	FLOWABLE FILL
0260	540060	9,200.000	LB	REINFORCING BARS GRADE 60
0270	570437	2,430.000	L.F.	24" STORM DRAIN CULVERT PIPE
0280	570441	4.000	EACH	24" STORM DRAIN CULVERT PIPE END SECTION
0290	570449	1,131.000	L.F.	30" STORM DRAIN CULVERT PIPE
0300	570453	1.000	EACH	30" STORM DRAIN CULVERT PIPE END SECTION
0310	570461	740.000	L.F.	36" STORM DRAIN CULVERT PIPE
0320	570465	1.000	EACH	36" STORM DRAIN CULVERT PIPE END SECTION
0330	570467	400.000	L.F.	42" STORM DRAIN CULVERT PIPE
0340	570471	1.000	EACH	42" STORM DRAIN CULVERT PIPE END SECTION
0350	570500	370.000	L.F.	72" STORM DRAIN CULVERT PIPE
0360	570507	630.000	L.F.	78" STORM DRAIN CULVERT PIPE
0370	570512	1.000	EACH	78" STORM DRAIN CULVERT PIPE END SECTION
0380	570629	590.000	L.F.	40" SX 28" R STORM DRAIN CPA

0390	570634	2,680.000	L.F.	46" SX36" R STORM DRAIN CULVERT PIPE ARCH
0400	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0410	601110	32,610.000	S.Y.	REMOVAL OF SURFACING
0420	602000	25.000	C.Y.	RIPRAP CLASS A
0430	602060	40.000	S.Y.	RIPRAP CLASS G
0440	602200	569.000	C.Y.	GABIONS
0450	603100	10.000	ACRE	TEMPORARY SOIL STABILANT
0460	603221	120.000	L.F.	CHECK DAM TYPE II
0470	603262	5,230.000	L.F.	COMPOSTED MULCH SOCKS
0480	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0490	604100	1,196.000	S.Y.	IMPERMEABLE MEMBRANE LINER
0500	605200	800.000	L.F.	FRENCH DRAINS
0510	606001	650.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0520	606051	3.000	EACH	END TREATMENT TL-3 END TERMINAL
0530	606053	3.000	EACH	END TREATMENT W-BEAM END ANCHOR
0540	606610	7,170.000	L.F.	TCWB RETAINED BY THE CONTRACTOR (10')

0550	606619	5,320.000	L.F.	RESETTING OF TCWB (10')
0560	607079	125.000	L.F.	PEDESTRIAN/BICYCLE RAILING
0570	607801	400.000	L.F.	TEMPORARY FENCE
0580	608004	5,230.000	S.Y.	CONCRETE SIDEWALK 4"
0590	608006	1,000.000	S.Y.	CONCRETE SIDEWALK 6"
0600	608106	3,680.000	S.Y.	DRIVE PAD 6"
0610	608406	3,190.000	S.Y.	CONCRETE MEDIAN PAVEMENT 6" (COLORED AND PA
0620	609200	350.000	L.F.	HEADER CURB
0630	609318	13,960.000	L.F.	CONCRETE SLOPED CURB AND GUTTER 6" X 18"
0640	609424	10,130.000	L.F.	CONCRETE VERTICAL CURB AND GUTTER TYPE B 6" X
0650	609706	2,170.000	L.F.	CONCRETE LAYDOWN CURB 6"
0660	613000	1.000	LS	CLEANING CULVERTS AND DRAINAGE STRUCTURES
0670	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0680	618011	1.000	LS	PUBLIC AWARENESS
0690	621000	1.000	LS	MOBILIZATION
0700	623027	2.000	EACH	MEDIAN DROP INLET TYPE II (RURAL)

0710	623311		7.000	EACH	CURB DROP INLET TYPE I-B, 0' TO 4'
0720	623312		7.000	EACH	CURB DROP INLET TYPE II-B, 0' TO 4'
0730	623313		1.000	EACH	CURB DROP INLET TYPE III-B, 0' TO 4'
0740	623331		5.000	EACH	CURB DROP INLET TYPE I-B, OVER 4'
0750	623332		12.000	EACH	CURB DROP INLET TYPE II-B, OVER 4'
0760	623340		2.000	EACH	CURB DROP INLET SPECIAL DESIGN
0770	623601		4.000	EACH	JUNCTION BOX (SPECIAL DESIGN)
0780	632000		7.000	ACRE	CLASS A SEEDING
0790	632020		1.000	ACRE	CLASS C SEEDING
0800	662010		3.000	EACH	MANHOLE TYPE C-6' DIAMETER 0' TO 6' DEPTH
0810	662062		2.000	EACH	MANHOLE TYPE E-4' DIAMETER OVER 6' TO 10' DEPT
0820	662072		3.000	EACH	MANHOLE TYPE E-6' DIAMETER OVER 6' TO 10' DEPT
0830	662074		4.000	EACH	MANHOLE TYPE E-6' DIAMETER OVER 10' TO 14' DEP
0840	662100		4.000	EACH	SPECIAL MANHOLE
0850	662400		12.000	EACH	MANHOLE ADJUSTMENT
0860	663049		1.000	LS	PRECONSTRUCTION UTILITY SURVEY

0870	663850	1.000	EACH	WATER VALVE ADJUSTMENT
0880	663865	12.000	EACH	ADJUST WATER METER TO GRADE
0890	664000	1.000	LS	LANDSCAPE, COMPLETE
0900	667110	4.000	EACH	MAIL BOX INSTALLATION-SINGLE
0910	667399	1.000	LS	ENTRY SIGN
0920	701000	2,090.000	S.F.	PANEL SIGNS
0930	701100	2,820.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL
0940	701209	9.000	EACH	BREAKAWAY BASE SYSTEM FOR STEEL I BEAM POST
0950	702610	5.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0960	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0970	702811	1.000	LS	TRAFFIC CONTROL DEVICES FOR PEDESTRIAN AND B
0980	703100	24.000	EACH	ROAD DELINEATOR TYPE GUIDE
0990	703205	22.000	EACH	TUBULAR FLEXIBLE TRAFFIC MARKER
1000	704000	136,920.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
1010	704002	15,000.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 6"
1020	704009	14.000	EACH	RETROREFLECTORIZED PAINTED MARKING RIGHT AP

1030	704010		19.000	EACH	RETROREFLECTORIZED PAINTED MARKING LEFT ARR
1040	704011		2.000	EACH	RETROREFLECTORIZED PAINTED MARKING THRU ARR
1050	704012		15.000	EACH	RETROREFLECTORIZED PAINTED MARKING WORD (O
1060	704020		110.000	L.F.	RETROREFLECTORIZED PAINTED MARKING YIELD LIM
1070	704023		20.000	EACH	RETROREFLECTORIZED PAINTED MARKING LANE SYM
1080	704024		20.000	EACH	RETROREFLECTORIZED PAINTED MARKING BIKE SYM
1090	704028		2.000	EACH	RETROREFLECTORIZED PAINTED MARKING LEFT LAN
1100	704030		4.000	EACH	RETROREFLECTORIZED PAINTED MARKING WRONG V
1110	704099		76,390.000	L.F.	TEMPORARY STRIPING
1120	704871		10.000	EACH	PLOWABLE REFLECTIVE RAISED PAVEMENT MARKER
1130	704872		40.000	EACH	PLOWABLE REFLECTIVE RAISED PAVEMENT MARKER
1140	705000		1.000	ALLOW	SIGNAL/LIGHTING SYSTEM START-UP COSTS
1150	706010		1.000	EACH	SERVICE POLE (LIGHTING)
1160	706110		2.000	EACH	SERVICE RISER (LIGHTING)
1170	706350		1.000	LS	POWER SERVICE INSTALLATION
1180	706405		3.000	EACH	LIGHTING CONTROL CABINET-SIX CIRCUIT



1190	707540	49.000	EACH	TYPE V STANDARD, 40'
1200	709020	15,580.000	L.F.	RIGID ELECTRICAL CONDUIT 2" (DIA.)
1210	709030	475.000	L.F.	RIGID ELECTRICAL CONDUIT 3" (DIA.)
1220	710000	17.000	EACH	ELECTRICAL PULL BOX (STANDARD)
1230	710010	8.000	EACH	ELECTRICAL PULL BOX (LARGE)
1240	711102	33,600.000	L.F.	SINGLE CONDUCTOR 2
1250	711230	420.000	L.F.	SINGLE CONDUCTOR 3/0
1260	716600	18.000	EACH	ORNAMENTAL POLE & LUMINAIRE
1270	716701	86.000	EACH	LED ROADWAY LUMINAIRE
1280	720060	10.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONE
1290	720110	6.000	EACH	REMOVE/RESET IMPACT ATTENUATOR UNIT
1300	721000	76,390.000	L.F.	REMOVAL OF PAVEMENT STRIPE
1310	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
1320	802000	1.000	LS	POST CONSTRUCTION PLANS
1330	901000	1.000	LS	CONTRACTOR PROCESS QUALITY CONTROL

**Section 0002: BRIDGE**

1340	529000	1.000	LS	PIER AND ABUTMENT BEARING MODIFICATIONS
1350	530300	100.000	LB	REPLACEMENT REINFORCING BARS GRADE 60
1360	533000	21.000	S.Y.	REPAIR OF CONCRETE STRUCTURES
1370	534000	10.000	GAL	EPOXY INJECTION, TYPE I
1380	536001	4.000	S.Y.	EPOXY URETHANE POLYMER CONCRETE BRIDGE DEC
1390	541000	350.000	LB	STRUCTURAL STEEL FOR CONCRETE BRIDGES
1400	546000	1.000	LS	RECOATING STRUCTURES
1410	546210	300.000	S.F.	SP 11 POWER TOOL CLEANING
1420	562000	200.000	L.F.	BRIDGE JOINT STRIP SEAL
1430	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
<b>(143 Items)</b>				

# Proposal 9900744

## Metal Guardrail Installation, Concrete Wall Barrier

Proposal information table

**Date Generated:** 04/18/2018

**Sections:** 1

**Date Revised:**

**Amendments:** 0

**Call Order:** 002

**Highway Number:**

**Items:** 18

**Counties:** Dona Ana

**Project ID:** 9900744

Proposal items table

Line	Item	Quantity	Unit	Description
<b>Section 0001: ROADWAY</b>				
0010	547000	1.000	LS	SAFETY AND ENVIRONMENTAL REQUIREMENTS
0020	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0030	602060	43.000	S.Y.	RIPRAP CLASS G
0040	606001	2,950.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0050	606051	14.000	EACH	END TREATMENT TL-3 END TERMINAL
0060	606053	12.000	EACH	END TREATMENT W-BEAM END ANCHOR

0070	606062	20.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0080	606542	770.000	L.F.	CONCRETE WALL BARRIER 42"
0090	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0100	621000	1.000	LS	MOBILIZATION
0110	702000	1,274.000	S.F.	CONSTRUCTION SIGNING
0120	702100	730.000	L.F.	STEEL POSTS AND BASE POSTS FOR CONSTRUCTION
0130	702110	52.000	EACH	PORTABLE SIGN SUPPORT
0140	702525	200.000	EACH	CHANNELIZATION DEVICES TYPE DRUM
0150	702600	2.000	EACH	SEQUENTIAL ARROW DISPLAY
0160	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0170	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0180	802000	1.000	LS	POST CONSTRUCTION PLANS
<b>(18 Items)</b>				

# Proposal 2102180

## Bridge Replacement, Roadway Reconstruction

Proposal information table

**Date Generated:** 04/18/2018

**Sections:** 1

**Date Revised:**

**Amendments:** 0

**Call Order:** 003

**Highway Number:**

**Items:** 45

**Counties:** Lincoln

**Project ID:** 2102180

Proposal items table

Line	Item	Quantity	Unit	Description
<b>Section 0001: ROADWAY</b>				
0010	107000	1.000	LS	ENVIRONMENTAL COMMITMENTS
0020	201000	1.000	LS	CLEARING AND GRUBBING
0030	203100	3,286.000	C.Y.	BORROW
0040	207000	5,192.000	S.Y.	SUBGRADE PREPARATION
0050	303000	1,481.000	TON	BASE COURSE
0060	405000	3,900.000	S.Y.	DETOUR PAVEMENT CONSTRUCTION

0070	407000	2.000	TON	ASPHALT MATERIAL FOR TACK COAT
0080	408100	9.000	TON	PRIME COAT MATERIAL
0090	416000	4,169.000	S.Y.	MINOR PAVEMENT
0100	511030	313.000	C.Y.	STRUCTURAL CONCRETE, CLASS AA
0110	540060	93,470.000	LB	REINFORCING BARS GRADE 60
0120	570024	40.000	L.F.	24" CULVERT PIPE
0130	570025	2.000	EACH	24" CULVERT PIPE END SECTION
0140	570072	100.000	L.F.	72" CULVERT PIPE
0150	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0160	601110	2,490.000	S.Y.	REMOVAL OF SURFACING
0170	603100	4.000	ACRE	TEMPORARY SOIL STABILANT
0180	603262	335.000	L.F.	COMPOSTED MULCH SOCKS
0190	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0200	604002	895.000	S.Y.	GEOTEXTILE CLASS 2
0210	606001	500.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0220	606051	4.000	EACH	END TREATMENT TL-3 END TERMINAL

0230	606598	1,600.000	LF	TCWB RETAINED BY THE CONTRACTOR
0240	607004	1,135.000	L.F.	BARBED WIRE FENCE 4'
0250	607199	385.000	L.F.	REMOVE AND REBUILD FENCE
0260	607251	2.000	EACH	REMOVE AND RESET GATE
0270	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0280	618011	1.000	LS	PUBLIC AWARENESS
0290	621000	1.000	LS	MOBILIZATION
0300	632020	2.600	ACRE	CLASS C SEEDING
0310	701000	12.000	S.F.	PANEL SIGNS
0320	701100	33.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANELS
0330	702000	531.000	S.F.	CONSTRUCTION SIGNING
0340	702100	1,033.000	L.F.	STEEL POSTS AND BASE POSTS FOR CONSTRUCTION SIGNING
0350	702110	6.000	EACH	PORTABLE SIGN SUPPORT
0360	702238	4.000	EACH	BARRICADE, TYPE III-8'
0370	702525	67.000	EACH	CHANNELIZATION DEVICES TYPE DRUM
0380	702610	4.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN

0390	703002		4.000	EACH	OBJECT MARKER TYPE 2
0400	703205		30.000	EACH	TUBULAR FLEXIBLE TRAFFIC MARKER
0410	704000		4,550.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
0420	704099		4,800.000	L.F.	TEMPORARY STRIPING
0430	720060		4.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONE
0440	801000		1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0450	802000		1.000	LS	POST CONSTRUCTION PLANS
<b>(45 Items)</b>					



# Proposal M501010

Curb & Gutter w/Sidewalk, Minor Pavement (Turnouts)

Proposal information table

**Date**  
**Generated:** 04/24/2018

**Sections:** 1

**Date**  
**Revised:**

**Amendments:** 0

**Call Order:** 004

**Highway**  
**Number:**

**Items:** 22

**Counties:** San Juan

**Project ID:** M501010

Proposal items table

Line	Item	Quantity	Unit	Description
<b>Section 0001: ROADWAY</b>				
0010	203000	6.000	C.Y.	UNCLASSIFIED EXCAVATION
0020	207000	170.000	S.Y.	SUBGRADE PREPARATION
0030	303015	170.000	S.Y.	BASE COURSE
0040	414000	560.000	SYIN	COLD MILLING (ASPHALT)
0050	416000	240.000	S.Y.	MINOR PAVEMENT
0060	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTION

0070	607314		2.000	EACH	STANDARD GATE, 14'
0080	608004		140.000	S.Y.	CONCRETE SIDEWALK 4"
0090	608106		100.000	S.Y.	DRIVE PAD 6"
0100	609324		125.000	L.F.	CONCRETE SLOPED CURB AND GUTTER 6" X 2'
0110	609424		150.000	L.F.	CONCRETE VERTICAL CURB AND GUTTER TYPE
0120	609706		130.000	L.F.	CONCRETE LAYDOWN CURB 6"
0130	618000		1.000	LS	TRAFFIC CONTROL MANAGEMENT
0140	621000		1.000	LS	MOBILIZATION
0150	663865		1.000	EACH	ADJUST WATER METER TO GRADE
0160	702610		2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0170	702810		1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCT
0180	702811		1.000	LS	TRAFFIC CONTROL DEVICES FOR PEDESTRIAN
0190	704000		470.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4'
0200	704701		85.000	L.F.	HOT THERMOPLASTIC PAVEMENT MARKINGS 6'
0210	721000		370.000	L.F.	REMOVAL OF PAVEMENT STRIPE
0220	801000		1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTO

(22 Items)