

Proposal 6101040

Bridge Replacement, Roadway Reconstruction

Proposal information table

**Date
Generated:** 08/23/2018

Sections: 2

**Date
Revised:**

Amendments: 0

**Call
Order:** 001

**Highway
Number:**

Items: 89

Counties: Sandoval

Project ID: 6101040

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: BRIDGE				
0010	210001	138.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION
0020	210002	1,147.000	C.Y.	MAJOR STRUCTURE EXCAVATION

0030	210003	2,997.000	C.Y.	MAJOR STRUCTURE BACKFILL
0040	502048	612.000	L.F.	DRILLED SHAFT FOUNDATION 48" DIAMETER
0050	502600	153.000	L.F.	OBSTRUCTION REMOVAL
0060	505001	8.000	EACH	CROSSHOLE SONIC LOGGING DEPARTMENT TESTING
0070	505010	8.000	EACH	LOW STRAIN INTEGRITY DEPARTMENT TESTING
0080	506000	2,602.000	S.F.	MSE PANEL WALL
0090	506100	98.000	C.Y.	EXCAVATION OF UNSUITABLE FOUNDATION MATERIAL
0100	511000	685.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
0110	511030	85.000	C.Y.	STRUCTURAL CONCRETE, CLASS AA
0120	511300	137.000	C.Y.	SUBSTRUCTURE CONCRETE CLASS A
0130	512003	580.000	C.Y.	HIGH PERFORMANCE CONCRETE (HPD)

0140	514032	175.000	L.F.	CONCRETE BARRIER RAILINGS 32"
0150	518063	788.000	L.F.	PRESTRESSED CONCRETE BRIDGE MEMBER TYPE 63
0160	536001	751.000	S.Y.	EPOXY URETHANE POLYMER CONCRETE BRIDGE DECK OVERLAY
0170	540060	168,855.000	LB	REINFORCING BARS GRADE 60
0180	540160	85,218.000	LB	EPOXY COATED REINFORCING BARS GRADE 60
0190	541000	7,381.000	LB	STRUCTURAL STEEL FOR CONCRETE BRIDGES
0200	543002	931.000	L.F.	METAL RAILING, TYPE A42
0210	543100	175.000	L.F.	METAL RAILING, PEDESTRIAN
0220	562000	146.000	L.F.	BRIDGE JOINT STRIP SEAL
0230	563099	142.000	L.F.	POLYMER BRIDGE JOINT SEALS
0240	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS

Section 0002: ROADWAY

0250	107000	1.000	LS	ENVIRONMENTAL COMMITMENTS
0260	201000	1.000	LS	CLEARING AND GRUBBING
0270	203000	4,820.000	C.Y.	UNCLASSIFIED EXCAVATION
0280	203100	9,900.000	C.Y.	BORROW
0290	203211	100.000	S.Y.	UNSTABLE SUBGRADE STABILIZATION
0300	203301	200.000	C.Y.	ROCK EXCAVATION
0310	207000	11,600.000	S.Y.	SUBGRADE PREPARATION
0320	210001	50.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION
0330	213000	0.130	MILE	OBLITERATING OLD ROAD
0340	303000	3,610.000	TON	BASE COURSE

0350	403701	190.000	TON	OPEN GRADED FRICTION COURSE COMPLETE
0360	405000	80.000	S.Y.	DETOUR PAVEMENT CONSTRUCTION
0370	407000	4.000	TON	ASPHALT MATERIAL FOR TACK COAT
0380	408100	21.000	TON	PRIME COAT MATERIAL
0390	416000	9,140.000	S.Y.	MINOR PAVEMENT
0400	417000	1,350.000	S.Y.	MISCELLANEOUS PAVING
0410	511000	5.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
0420	547000	1.000	LS	SAFETY AND ENVIRONMENTAL REQUIREMENTS
0430	570024	160.000	L.F.	24" CULVERT PIPE
0440	570025	1.000	EACH	24" CULVERT PIPE END SECTION
0450	570030	78.000	L.F.	30" CULVERT PIPE

0460	570031	3.000	EACH	30" CULVERT PIPE END SECTION
0470	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0480	601110	7,250.000	S.Y.	REMOVAL OF SURFACING
0490	602000	440.000	C.Y.	RIPRAP CLASS A
0500	602020	850.000	C.Y.	RIPRAP CLASS C
0510	602060	460.000	S.Y.	RIPRAP CLASS G
0520	603100	5.000	ACRE	TEMPORARY SOIL STABILANT
0530	603262	1,850.000	L.F.	COMPOSTED MULCH SOCKS
0540	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0550	604001	1,140.000	S.Y.	GEOTEXTILE CLASS 1
0560	606001	1,375.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL

0570	606052	4.000	EACH	END TREATMENT TL-2 END TERMINAL
0580	606053	2.000	EACH	END TREATMENT W-BEAM END ANCHOR
0590	606062	3.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0600	606063	1.000	EACH	EXISTING BEAM GUARDRAIL TO 31? BEAM GUARDRAIL TRANSITION
0610	606542	1,090.000	L.F.	CONCRETE WALL BARRIER 42"
0620	606610	690.000	L.F.	TCWB RETAINED BY THE CONTRACTOR (10')
0630	607004	3,800.000	L.F.	BARBED WIRE FENCE 4'
0640	607079	200.000	L.F.	PEDESTRIAN/BICYCLE RAILING
0650	607316	1.000	EACH	STANDARD GATE, 16'
0660	613000	1.000	LS	CLEANING CULVERTS AND DRAINAGE STRUCTURES
0670	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT

0680	621000	1.000	LS	MOBILIZATION
0690	622002	1.000	EACH	FIELD LABORATORY, TYPE II
0700	622110	1.000	EACH	SUPPLEMENTAL HOT-MIX ASPHALT FIELD LABORATORY
0710	623401	2.000	EACH	DROP INLET 4'X4'(TYPE I) H=4'-0"
0720	632000	1.600	ACRE	CLASS A SEEDING
0730	632020	0.500	ACRE	CLASS C SEEDING
0740	680002	1.000	L S	ROCK ANCHOR INSTALLATION
0750	701000	170.000	S.F.	PANEL SIGNS
0760	701030	1.000	EACH	REMOVE AND RESET PANEL SIGN
0770	701100	430.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS
0780	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN

0790	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0800	703002	2.000	EACH	OBJECT MARKER TYPE 2
0810	703100	12.000	EACH	ROAD DELINEATOR TYPE GUIDE
0820	704099	17,350.000	L.F.	TEMPORARY STRIPING
0830	704212	5.000	L.F.	RETROREFLECTORIZED PLASTIC PAVEMENT STRIPE 12"
0840	704224	12.000	L.F.	RETROREFLECTORIZED PLASTIC PAVEMENT STRIPE 24"
0850	704700	9,990.000	L.F.	HOT THERMOPLASTIC PAVEMENT MARKINGS 4"
0860	720060	2.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES
0870	721000	9,818.000	L.F.	REMOVAL OF PAVEMENT STRIPE
0880	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0890	802000	1.000	LS	POST CONSTRUCTION PLANS

(89 Items)

Proposal 1100950

Bridge Replacement, Roadway Reconstruction

Proposal information table

Date
Generated: 08/22/2018

Sections: 2

Date
Revised:

Amendments: 0

Call Order: 002

Highway
Number:

Items: 65

Counties: Sierra

Project ID: 1100950

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: BRIDGE				
0010	203000	998.000	C.Y.	UNCLASSIFIED EXCAVATION
0020	203100	330.000	C.Y.	BORROW

0030	210002	522.000	C.Y.	MAJOR STRUCTURE EXCAVATION
0040	210003	654.000	C.Y.	MAJOR STRUCTURE BACKFILL
0050	501100	3.000	EACH	PILE SPLICES
0060	501101	53.000	L.F.	PILE CUT-OFFS
0070	501116	1,051.000	L.F.	DRIVEN PILES (16" PIPE)
0080	501414	522.000	L.F.	PREBORED HOLES FOR BEARING PILES 14" DIAMETER
0090	504301	3.000	EACH	PILE DYNAMIC TEST CONSULTANT TESTING
0100	504401	6.000	EACH	CASE PILE WAVE ANALYSIS TEST CONSULTANT TESTING
0110	511300	69.000	C.Y.	SUBSTRUCTURE CONCRETE CLASS A
0120	512003	331.000	C.Y.	HIGH PERFORMANCE CONCRETE (HPD)
0130	514042	365.000	L.F.	CONCRETE BARRIER RAILINGS 42"
0140	515000	10.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES

0150	518045	702.000	L.F.	PRESTRESSED CONCRETE BRIDGE MEMBER TYPE 45
0160	540060	10,230.000	LB	REINFORCING BARS GRADE 60
0170	540160	64,980.000	LB	EPOXY COATED REINFORCING BARS GRADE 60
0180	541000	6,303.000	LB	STRUCTURAL STEEL FOR CONCRETE BRIDGES
0190	562000	88.000	L.F.	BRIDGE JOINT STRIP SEAL
0200	563099	32.000	L.F.	POLYMER BRIDGE JOINT SEALS
0210	565000	84.000	L.F.	PREFORMED SILICONE-COATED FOAM JOINT SYSTEM
0220	570036	20.000	L.F.	36" CULVERT PIPE
0230	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0240	602000	310.000	C.Y.	RIPRAP CLASS A
0250	602060	16.000	S.Y.	RIPRAP CLASS G

Section 0002: ROADWAY

0260	107000	1.000	LS	ENVIRONMENTAL COMMITMENTS
0270	203000	170.000	C.Y.	UNCLASSIFIED EXCAVATION
0280	203100	3,010.000	C.Y.	BORROW
0290	203211	720.000	S.Y.	UNSTABLE SUBGRADE STABILIZATION
0300	206100	15.000	C.Y.	SELECT BACKFILL MATERIAL
0310	207000	4,700.000	S.Y.	SUBGRADE PREPARATION
0320	303010	730.000	C.Y.	BASE COURSE
0330	407000	2.000	TON	ASPHALT MATERIAL FOR TACK COAT
0340	408100	8.000	TON	PRIME COAT MATERIAL
0350	416000	3,750.000	S.Y.	MINOR PAVEMENT
0360	511000	7.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
0370	541200	285.000	LB	STRUCTURAL STEEL FOR MISCELLANEOUS STRUCTURES

0380	547000	1.000	LS	SAFETY AND ENVIRONMENTAL REQUIREMENTS
0390	570036	110.000	L.F.	36" CULVERT PIPE
0400	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0410	601110	2,780.000	S.Y.	REMOVAL OF SURFACING
0420	602000	13.000	C.Y.	RIPRAP CLASS A
0430	603100	1.500	ACRE	TEMPORARY SOIL STABILANT
0440	603262	1,300.000	L.F.	COMPOSTED MULCH SOCKS
0450	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0460	606001	275.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0470	606051	4.000	EACH	END TREATMENT TL-3 END TERMINAL
0480	606062	4.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0490	607004	2,350.000	L.F.	BARBED WIRE FENCE 4'

0500	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0510	618011	1.000	LS	PUBLIC AWARENESS
0520	620000	0.100	ACRE	SELECTIVE/NON-SELECTIVE HERBICIDE APPLICATION
0530	621000	1.000	LS	MOBILIZATION
0540	632000	0.800	ACRE	CLASS A SEEDING
0550	632020	0.400	ACRE	CLASS C SEEDING
0560	702000	301.000	S.F.	CONSTRUCTION SIGNING
0570	702100	372.000	L.F.	STEEL POSTS AND BASE POSTS FOR CONSTRUCTION SIGNING
0580	702110	1.000	EACH	PORTABLE SIGN SUPPORT
0590	702238	5.000	EACH	BARRICADE, TYPE III-8'
0600	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0610	703003	4.000	EACH	OBJECT MARKER TYPE 3

0620	704000	11,200.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
0630	721000	575.000	L.F.	REMOVAL OF PAVEMENT STRIPE
0640	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0650	802000	1.000	LS	POST CONSTRUCTION PLANS
(65 Items)				

Proposal 4101510

Bridge Rehabilitation

Proposal information table

Date
Generated: 08/22/2018

Sections: 2

Date
Revised:

Amendments: 0

Call Order: 003

Highway
Number:

Items: 23

Counties: Guadalupe Quay

Project ID: 4101510

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: BRIDGE				
0010	411000	120.000	LB	HOT POURED CRACK SEALING
0020	511200	100.000	S.Y.	STRUCTURAL CONCRETE, CLASS A-4"

0030	512003	4.000	C.Y.	HIGH PERFORMANCE CONCRETE (HPD)
0040	516000	12.000	C.Y.	FLOWABLE FILL
0050	533000	225.000	S.Y.	REPAIR OF CONCRETE STRUCTURES
0060	533003	250.000	LB	REPLACEMENT REINFORCING BARS
0070	536001	4,855.000	S.Y.	EPOXY URETHANE POLYMER CONCRETE BRIDGE DECK OVERLAY
0080	548002	9,300.000	S.F.	COATING OF CONCRETE - PAINT
0090	562000	74.000	L.F.	BRIDGE JOINT STRIP SEAL
0100	563099	15.000	L.F.	POLYMER BRIDGE JOINT SEALS
0110	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0120	601110	2,555.000	S.Y.	REMOVAL OF SURFACING
0130	601995	50.000	L.F.	AC-ABATEMENT

Section 0002: ROADWAY

0140	107000	1.000	LS	ENVIRONMENTAL COMMITMENTS
0150	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0160	618011	1.000	LS	PUBLIC AWARENESS
0170	621000	1.000	LS	MOBILIZATION
0180	690001	1.000	ALLOW	RAILWAY FLAGGING
0190	701000	42.000	S.F.	PANEL SIGNS
0200	701100	180.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS
0210	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0220	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0230	704002	6,318.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 6"

(23 Items)

Proposal 1101520

Drainage and Erosion Control Mitigation

Proposal information table

Date
Generated: 08/22/2018

Sections: 1

Date
Revised:

Amendments: 0

Call Order: 004

Highway
Number:

Items: 41

Counties: Socorro

Project ID: 1101520

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: ROADWAY				
0010	201000	1.000	LS	CLEARING AND GRUBBING
0020	515000	20.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES

0030	570024	270.000	L.F.	24" CULVERT PIPE
0040	570025	1.000	EACH	24" CULVERT PIPE END SECTION
0050	570036	90.000	L.F.	36" CULVERT PIPE
0060	570441	1.000	EACH	24" STORM DRAIN CULVERT PIPE END SECTION
0070	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0080	602000	530.000	C.Y.	RIPRAP CLASS A
0090	602030	210.000	C.Y.	RIPRAP CLASS D
0100	602060	110.000	S.Y.	RIPRAP CLASS G
0110	603210	47.000	L.F.	EARTH DIKE
0120	603221	108.000	L.F.	CHECK DAM TYPE II
0130	603230	67.000	L.F.	PIPE SLOPE DRAIN
0140	603250	3.000	EACH	DROP INLET PROTECTION TYPE I

0150	603260	4.000	S.Y.	CULVERT PROTECTION
0160	603262	378.000	L.F.	COMPOSTED MULCH SOCKS
0170	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0180	606001	25.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0190	606051	4.000	EACH	END TREATMENT TL-3 END TERMINAL
0200	606062	4.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0210	606542	186.000	L.F.	CONCRETE WALL BARRIER 42"
0220	606598	580.000	LF	TCWB RETAINED BY THE CONTRACTOR
0230	606599	240.000	LF	RESETTING OF TCWB
0240	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0250	621000	1.000	LS	MOBILIZATION
0260	623027	3.000	EACH	MEDIAN DROP INLET TYPE II (RURAL)

0270	623094	1.000	EACH	MEDIAN DROP INLET 10'X5' (RURAL) H=3'1" TO 6'0"
0280	702000	560.000	S.F.	CONSTRUCTION SIGNING
0290	702100	840.000	L.F.	STEEL POSTS AND BASE POSTS FOR CONSTRUCTION SIGNING
0300	702110	20.000	EACH	PORTABLE SIGN SUPPORT
0310	702238	2.000	EACH	BARRICADE, TYPE III-8'
0320	702525	40.000	EACH	CHANNELIZATION DEVICES TYPE DRUM
0330	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0340	702710	1.000	EACH	MOBILE TRAFFIC SIGNAL SYSTEM
0350	703003	4.000	EACH	OBJECT MARKER TYPE 3
0360	704000	4,000.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
0370	704224	50.000	L.F.	RETROREFLECTORIZED PLASTIC PAVEMENT STRIPE 24"
0380	720060	1.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES

0390	720110	1.000	EACH	REMOVE/RESET IMPACT ATTENUATOR UNIT
0400	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0410	802000	1.000	LS	POST CONSTRUCTION PLANS

(41 Items)

Proposal 5101284

Bridge Rehabilitation, Minor Pavement

Proposal information table

Date
Generated: 08/22/2018

Sections: 2

Date
Revised:

Amendments: 0

Call Order: 005

Highway
Number:

Items: 35

Counties: Torrance

Project ID: 5101284

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: BRIDGE				
0010	210002	10.000	C.Y.	MAJOR STRUCTURE EXCAVATION
0020	515000	2.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES

0030	516000	12.000	C.Y.	FLOWABLE FILL
0040	519000	2.000	S.Y.	STRUCTURAL SHOTCRETE
0050	536001	774.000	S.Y.	EPOXY URETHANE POLYMER CONCRETE BRIDGE DECK OVERLAY
0060	540060	35.000	LB	REINFORCING BARS GRADE 60
0070	541200	3,480.000	LB	STRUCTURAL STEEL FOR MISCELLANEOUS STRUCTURES
0080	546000	1.000	LS	RECOATING STRUCTURES
0090	546200	11,228.000	S.F.	SP 3 POWER TOOL CLEANING
0100	546210	3,679.000	S.F.	SP 11 POWER TOOL CLEANING
0110	565000	70.000	L.F.	PREFORMED SILICONE-COATED FOAM JOINT SYSTEM
0120	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0130	601995	448.000	L.F.	AC-ABATEMENT
0140	602000	34.000	C.Y.	RIPRAP CLASS A

0150	602060	17.000	S.Y.	RIPRAP CLASS G
0160	607220	448.000	L.F.	REMOVE AND REBUILD CHAIN LINK FENCE
Section 0002: ROADWAY				
0170	201000	1.000	LS	CLEARING AND GRUBBING
0180	303015	5.000	S.Y.	BASE COURSE
0190	416000	5.000	S.Y.	MINOR PAVEMENT
0200	547000	1.000	LS	SAFETY AND ENVIRONMENTAL REQUIREMENTS
0210	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0220	601110	5.000	S.Y.	REMOVAL OF SURFACING
0230	606001	300.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0240	606011	25.000	L.F.	SINGLE FACE THRIE-BEAM GUARDRAIL
0250	606012	50.000	L.F.	DOUBLE FACED THRIE-BEAM GUARDRAIL

0260	606052	2.000	EACH	END TREATMENT TL-2 END TERMINAL
0270	606053	2.000	EACH	END TREATMENT W-BEAM END ANCHOR
0280	606063	4.000	EACH	EXISTING BEAM GUARDRAIL TO 31? BEAM GUARDRAIL TRANSITION
0290	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0300	621000	1.000	LS	MOBILIZATION
0310	702610	2.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0320	702612	4.000	EACH	PORTABLE FLOODLIGHT SYSTEM
0330	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0340	704000	1,800.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
0350	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR

(35 Items)