

Proposal LC00160

Rwdy Recon, Signal/Lighting, ITS

Proposal information table

Date
Generated: 08/16/2017

Sections: 1

Date
Revised:

Amendments: 0

Call Order: 001

Highway
Number:

Items: 157

Counties: Dona Ana

Project ID: LC00160

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: ROADWAY				
0010	201000	1.000	LS	CLEARING AND GRUBBING
0020	203000	12,200.000	C.Y.	UNCLASSIFIED EXCAVATION
0030	203100	1,000.000	C.Y.	BORROW
0040	203200	3,000.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION
0050	207000	98,700.000	S.Y.	SUBGRADE PREPARATION
0060	303000	29,580.000	TON	BASE COURSE

0070	303140	2,940.000	S.Y.	BASE COURSE 4"
0080	405000	13,000.000	S.Y.	DETOUR PAVEMENT CONSTRUCTION
0090	407000	31.000	TON	ASPHALT MATERIAL FOR TACK COAT
0100	408100	173.000	TON	PRIME COAT MATERIAL
0110	416000	2,940.000	S.Y.	MINOR PAVEMENT
0120	417000	680.000	S.Y.	MISCELLANEOUS PAVING
0130	423282	17,690.000	TON	HMA SP-III COMPLETE
0140	423283	12,630.000	TON	HMA SP-IV COMPLETE
0150	451095	6,300.000	S.Y.	CONCRETE PAVEMENT-9 1/2"
0160	451150	5.000	C.Y.	RAPID SET CONCRETE PAVEMENT REPAIR
0170	452000	12,020.000	L.F.	SEALING CONCRETE PAVEMENT JOINTS
0180	502030	555.000	L.F.	DRILLED SHAFT FOUNDATION 30" DIAMETER
0190	502036	80.000	L.F.	DRILLED SHAFT FOUNDATION 36" DIAMETER
0200	502042	140.000	L.F.	DRILLED SHAFT FOUNDATION 42" DIAMETER
0210	502048	96.000	L.F.	DRILLED SHAFT FOUNDATION 48" DIAMETER
0220	511000	26.000	C.Y.	STRUCTURAL CONCRETE, CLASS A

0230	511030	85.000	C.Y.	STRUCTURAL CONCRETE, CLASS AA
0240	515000	70.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES
0250	540060	59,720.000	LB	REINFORCING BARS GRADE 60
0260	570413	8.000	L.F.	12" STORM DRAIN CULVERT PIPE
0270	570425	632.000	L.F.	18" STORM DRAIN CULVERT PIPE
0280	570429	12.000	EACH	18" STORM DRAIN CULVERT PIPE END SECTION
0290	570437	1,483.000	L.F.	24" STORM DRAIN CULVERT PIPE
0300	570441	2.000	EACH	24" STORM DRAIN CULVERT PIPE END SECTION
0310	570449	2,242.000	L.F.	30" STORM DRAIN CULVERT PIPE
0320	570461	764.000	L.F.	36" STORM DRAIN CULVERT PIPE
0330	570467	963.000	L.F.	42" STORM DRAIN CULVERT PIPE
0340	570473	383.000	L.F.	48" STORM DRAIN CULVERT PIPE
0350	570479	465.000	L.F.	54" STORM DRAIN CULVERT PIPE
0360	570486	1,164.000	L.F.	60" STORM DRAIN CULVERT PIPE
0370	570493	856.000	L.F.	66" STORM DRAIN CULVERT PIPE
0380	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS

0390	601110	94,500.000	S.Y.	REMOVAL OF SURFACING
0400	602000	20.000	C.Y.	RIPRAP CLASS A
0410	602060	2,860.000	S.Y.	RIPRAP CLASS G
0420	603100	1.600	ACRE	TEMPORARY SOIL STABILANT
0430	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0440	606610	4,130.000	L.F.	TCWB RETAINED BY THE CONTRACTOR (10')
0450	606619	3,550.000	L.F.	RESETTING OF TCWB (10')
0460	607079	69.000	L.F.	PEDESTRIAN/BICYCLE RAILING
0470	607502	1.000	EACH	CHAIN LINK GATE, 15' SPAN X 6' RISE
0480	608004	9,650.000	S.Y.	CONCRETE SIDEWALK 4"
0490	608006	1,110.000	S.Y.	CONCRETE SIDEWALK 6"
0500	608106	3,570.000	S.Y.	DRIVE PAD 6"
0510	608108	280.000	S.Y.	DRIVE PAD 8"
0520	608404	2,510.000	S.Y.	CONCRETE MEDIAN PAVEMENT 4" (COLORED AND PATTERNED)
0530	609200	250.000	L.F.	HEADER CURB
0540	609424	20,210.000	L.F.	CONCRETE VERTICAL CURB AND GUTTER TYPE B 6" X 24"

0550	609478	20,890.000	L.F.	CONCRETE VERTICAL CURB AND GUTTER TYPE D 6" X 18"
0560	609624	500.000	L.F.	CONCRETE VALLEY GUTTER 6" X 24"
0570	617000	1.000	LS	VIBRATION MONITORING
0580	617003	1.000	LS	VIDEO TAPING
0590	617004	1.000	LS	VIBRATION RISK SURVEY
0600	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0610	618011	1.000	LS	PUBLIC AWARENESS
0620	621000	1.000	LS	MOBILIZATION
0630	623105	5.000	EACH	MEDIAN DROP INLET 5'X5' (URBAN) H=3'1" TO 6'0"
0640	623311	21.000	EACH	CURB DROP INLET TYPE I-B, 0' TO 4'
0650	623312	10.000	EACH	CURB DROP INLET TYPE II-B, 0' TO 4'
0660	623331	3.000	EACH	CURB DROP INLET TYPE I-B, OVER 4'
0670	623401	13.000	EACH	DROP INLET 4'X4'(TYPE I) H=4'-0"
0680	662000	4.000	EACH	MANHOLE TYPE C-4' DIAMETER 0' TO 6' DEPTH
0690	662002	5.000	EACH	MANHOLE TYPE C-4' DIAMETER OVER 6' TO 10' DEPTH
0700	662010	2.000	EACH	MANHOLE TYPE C-6' DIAMETER 0' TO 6' DEPTH

0710	662042	2.000	EACH	MANHOLE TYPE C-8' DIAMETER OVER 6' TO 10' DEPTH
0720	662044	4.000	EACH	MANHOLE TYPE C-8' DIAMETER OVER 10' TO 14' DEPTH
0730	662045	2.000	EACH	MANHOLE TYPE C-8' DIAMETER OVER 14' TO 18' DEPTH
0740	662072	8.000	EACH	MANHOLE TYPE E-6' DIAMETER OVER 6' TO 10' DEPTH
0750	662074	3.000	EACH	MANHOLE TYPE E-6' DIAMETER OVER 10' TO 14' DEPTH
0760	663202	1.000	LS	GAS SYSTEM
0770	663206	1.000	LS	WATER SYSTEM
0780	663207	1.000	LS	SEWER SYSTEM
0790	663820	1.000	LS	PUMP STATION
0800	664000	1.000	LS	LANDSCAPE, COMPLETE
0810	664995	1.000	LS	IRRIGATION SYSTEM
0820	701000	1,460.000	S.F.	PANEL SIGNS
0830	701100	1,630.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS
0840	702700	1.000	LS	TEMPORARY SIGNAL SPAN
0850	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0860	704000	85,350.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"

0870	704002	56,550.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 6"
0880	704099	43,000.000	L.F.	TEMPORARY STRIPING
0890	704101	80.000	EACH	TEMPORARY WORD OR SYMBOL
0900	704700	23,000.000	L.F.	HOT THERMOPLASTIC PAVEMENT MARKINGS 4"
0910	704715	15.000	EACH	HOT THERMOPLASTIC PAVEMENT MARKING COMBINATION (THRU AND
0920	704717	37.000	EACH	HOT THERMOPLASTIC PAVEMENT MARKING RIGHT ARROW
0930	704718	109.000	EACH	HOT THERMOPLASTIC PAVEMENT MARKING LEFT ARROW
0940	704720	110.000	EACH	HOT THERMOPLASTIC PAVEMENT MARKING WORD (ONLY)
0950	704732	50.000	EACH	HOT THERMOPLASTIC PAVEMENT MARKING BIKE SYMBOL (BIKEWAY)
0960	705000	1.000	ALLOW	SIGNAL/LIGHTING SYSTEM START-UP COSTS
0970	706010	3.000	EACH	SERVICE POLE (LIGHTING)
0980	706110	3.000	EACH	SERVICE RISER (LIGHTING)
0990	706130	2.000	EACH	SERVICE RISER (COMBINATION)
1000	706210	3.000	EACH	METER PEDESTAL (LIGHTING)
1010	706230	5.000	EACH	METER PEDESTAL (COMBINATION)
1020	706350	1.000	LS	POWER SERVICE INSTALLATION

1030	706405	2.000	EACH	LIGHTING CONTROL CABINET-SIX CIRCUIT
1040	706420	1.000	EACH	LIGHTING CONTROL CABINET-TWO CIRCUIT
1050	707010	40.000	EACH	TYPE I STANDARD, 10'
1060	707230	1.000	EACH	TYPE II STANDARD, 30' ARM
1070	707231	4.000	EACH	TYPE II ALBUQUERQUE STANDARD, 30' ARM
1080	707240	1.000	EACH	TYPE II STANDARD, 40' ARM
1090	707325	2.000	EACH	TYPE III STANDARD, 25' ARM
1100	707330	1.000	EACH	TYPE III STANDARD, 30' ARM
1110	707340	1.000	EACH	TYPE III STANDARD, 40' ARM
1120	707345	5.000	EACH	TYPE III STANDARD, 45' ARM
1130	707350	3.000	EACH	TYPE III STANDARD, 50' ARM
1140	707355	4.000	EACH	TYPE III STANDARD, 55' ARM
1150	707360	2.000	EACH	TYPE III STANDARD, 60' ARM
1160	707535	79.000	EACH	TYPE V STANDARD, 35'
1170	709020	24,990.000	L.F.	RIGID ELECTRICAL CONDUIT 2" (DIA.)
1180	709030	3,130.000	L.F.	RIGID ELECTRICAL CONDUIT 3" (DIA.)

1190	710000	58.000	EACH	ELECTRICAL PULL BOX (STANDARD)
1200	710010	38.000	EACH	ELECTRICAL PULL BOX (LARGE)
1210	710400	5.000	EACH	TRAFFIC SIGNAL MANHOLE
1220	711005	11,100.000	L.F.	MULTI CONDUCTOR CABLE 5
1230	711007	1,000.000	L.F.	MULTI CONDUCTOR CABLE 7
1240	711020	6,100.000	L.F.	MULTI CONDUCTOR CABLE 20
1250	711101	50.000	L.F.	SINGLE CONDUCTOR 1
1260	711102	34,400.000	L.F.	SINGLE CONDUCTOR 2
1270	711106	11,100.000	L.F.	SINGLE CONDUCTOR 6
1280	712031	57.000	EACH	3 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)
1290	712041	22.000	EACH	4 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)
1300	712051	11.000	EACH	5 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)
1310	712202	40.000	EACH	PEDESTRIAN COUNTDOWN SIGNAL (LED)
1320	712330	39.000	EACH	3 SECTION BACKPLATE
1330	712340	11.000	EACH	4 SECTION BACKPLATE
1340	713025	40.000	EACH	ACCESSIBLE PEDESTRIAN SIGNAL PUSH BUTTON STATION

1350	713430	5.000	EACH	PHASE SELECTOR MODULE
1360	713511	21.000	EACH	OPTICAL DETECTOR, 1 DIRECTION, 1 CHANNEL
1370	713600	4,500.000	L.F.	OPTICAL DETECTOR CABLE
1380	713807	4,210.000	L.F.	VIDEO CABLE
1390	713810	25.000	EACH	VIDEO CAMERA
1400	714000	5.000	EACH	TRAFFIC ACTUATED CONTROLLER
1410	714280	5.000	EACH	8 PHASE DOUBLE RING CONTROLLER CABINET
1420	715000	16.000	EACH	BEACON ASSEMBLY
1430	715001	4.000	EACH	SOLAR POWERED BEACON ASSEMBLY
1440	715110	2.000	EACH	FLASHER CONTROLLER WITH TIME CLOCK
1450	716301	20.000	EACH	INTERNALLY ILLUMINATED SIGN
1460	716701	97.000	EACH	LED ROADWAY LUMINAIRE
1470	720060	8.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES
1480	720110	5.000	EACH	REMOVE/RESET IMPACT ATTENUATOR UNIT
1490	721000	25,000.000	L.F.	REMOVAL OF PAVEMENT STRIPE
1500	721101	80.000	EACH	REMOVAL OF PAVEMENT MARKING

1510	750000	1.000	LS	INTELLIGENT TRANSPORTATION SYSTEM
1520	750040	10,200.000	L.F.	ITS CONDUIT (4" MULTIDUCT, PVC)
1530	750060	36.000	EACH	ITS PULLBOX (33"X24"X24")
1540	750080	5.000	EACH	ITS MANHOLE (48"X48"X48")
1550	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
1560	802000	1.000	LS	POST CONSTRUCTION PLANS
1570	901000	1.000	LS	CONTRACTOR PROCESS QUALITY CONTROL
(157 Items)				

Proposal 4100821

Rdwy Recon/Rhb, Bridge Rplc

Proposal information table

Date Generated: 08/16/2017

Sections: 2

Date Revised:

Amendments: 0

Call Order: 002

Highway Number:

Items: 152

Counties: Colfax

Project ID: 4100821

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: ROADWAY				
0010	201000	1.000	LS	CLEARING AND GRUBBING
0020	203000	56,930.000	C.Y.	UNCLASSIFIED EXCAVATION
0030	203100	35,360.000	C.Y.	BORROW
0040	203200	2,000.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION
0050	203211	1,000.000	S.Y.	UNSTABLE SUBGRADE STABILIZATION
0060	206000	222.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION

0070	207000	61,500.000	S.Y.	SUBGRADE PREPARATION
0080	303000	20,000.000	TON	BASE COURSE
0090	403705	1,825.000	TON	WMA OGFC COMPLETE
0100	405000	4,800.000	S.Y.	DETOUR PAVEMENT CONSTRUCTION
0110	407000	60.000	TON	ASPHALT MATERIAL FOR TACK COAT
0120	408100	90.000	TON	PRIME COAT MATERIAL
0130	414000	344,400.000	SYIN	COLD MILLING (ASPHALT)
0140	417000	910.000	S.Y.	MISCELLANEOUS PAVING
0150	424003	33,200.000	TON	WMA SP-III COMPLETE
0160	451080	6,200.000	S.Y.	CONCRETE PAVEMENT-8"
0170	452000	11,100.000	L.F.	SEALING CONCRETE PAVEMENT JOINTS
0180	502030	293.000	L.F.	DRILLED SHAFT FOUNDATION 30" DIAMETER
0190	511000	18.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
0200	511200	3,010.000	S.Y.	STRUCTURAL CONCRETE, CLASS A-4"
0210	515000	14.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES
0220	516000	200.000	C.Y.	FLOWABLE FILL

0230	533000	4,650.000	S.Y.	REPAIR OF CONCRETE STRUCTURES
0240	540060	8,485.000	LB	REINFORCING BARS GRADE 60
0250	547000	1.000	LS	SAFETY AND ENVIRONMENTAL REQUIREMENTS
0260	548002	61,300.000	S.F.	COATING OF CONCRETE - PAINT
0270	570024	368.000	L.F.	24" CULVERT PIPE
0280	570025	6.000	EACH	24" CULVERT PIPE END SECTION
0290	570030	64.000	L.F.	30" CULVERT PIPE
0300	570036	284.000	L.F.	36" CULVERT PIPE
0310	570037	2.000	EACH	36" CULVERT PIPE END SECTION
0320	570437	1,204.000	L.F.	24" STORM DRAIN CULVERT PIPE
0330	570441	10.000	EACH	24" STORM DRAIN CULVERT PIPE END SECTION
0340	570449	340.000	L.F.	30" STORM DRAIN CULVERT PIPE
0350	570461	116.000	L.F.	36" STORM DRAIN CULVERT PIPE
0360	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0370	601110	27,400.000	S.Y.	REMOVAL OF SURFACING
0380	602000	90.000	C.Y.	RIPRAP CLASS A

0390	602030	90.000	C.Y.	RIPRAP CLASS D
0400	602060	20.000	S.Y.	RIPRAP CLASS G
0410	603100	15.000	ACRE	TEMPORARY SOIL STABILANT
0420	603220	1,350.000	L.F.	CHECK DAM TYPE I
0430	603250	25.000	EACH	DROP INLET PROTECTION TYPE I
0440	603262	5,040.000	L.F.	COMPOSTED MULCH SOCKS
0450	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0460	606001	6,400.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0470	606011	1,000.000	L.F.	SINGLE FACE THRIE-BEAM GUARDRAIL
0480	606051	17.000	EACH	END TREATMENT TL-3 END TERMINAL
0490	606052	2.000	EACH	END TREATMENT TL-2 END TERMINAL
0500	606053	6.000	EACH	END TREATMENT W-BEAM END ANCHOR
0510	606054	1.000	EACH	END TREATMENT THRIE-BEAM END ANCHOR
0520	606062	12.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0530	606063	2.000	EACH	EXISTING BEAM GUARDRAIL TO 31? BEAM GUARDRAIL TRANSITION
0540	606542	5,700.000	L.F.	CONCRETE WALL BARRIER 42"

0550	606610	21,600.000	L.F.	TCWB RETAINED BY THE CONTRACTOR (10')
0560	606619	50,200.000	L.F.	RESETTING OF TCWB (10')
0570	607004	1,400.000	L.F.	BARBED WIRE FENCE 4'
0580	607326	2.000	EACH	STANDARD GATE, 26'
0590	609706	520.000	L.F.	CONCRETE LAYDOWN CURB 6"
0600	613000	1.000	LS	CLEANING CULVERTS AND DRAINAGE STRUCTURES
0610	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0620	618011	1.000	LS	PUBLIC AWARENESS
0630	621000	1.000	LS	MOBILIZATION
0640	622002	1.000	EACH	FIELD LABORATORY, TYPE II
0650	622100	1.000	EACH	SUPPLEMENTAL FIELD LABORATORY
0660	622110	1.000	EACH	SUPPLEMENTAL HOT-MIX ASPHALT FIELD LABORATORY
0670	623045	3.000	EACH	MODIFIED MEDIAN DROP INLET TYPE I (VALLEY/URBAN) H=3'1" TO
0680	623046	1.000	EACH	MODIFIED MEDIAN DROP INLET TYPE I (VALLEY/URBAN) H=6'1" TO
0690	623107	2.000	EACH	MEDIAN DROP INLET 5'X5' (URBAN) H=9'1" TO 12'0"
0700	623401	2.000	EACH	DROP INLET 4'X4'(TYPE I) H=4'-0"

0710	623404	2.000	EACH	DROP INLET 4'X4' (TYPE I) H=4'-1" TO 6'-0"
0720	623405	2.000	EACH	DROP INLET 4'X4' (TYPE II) H=4'-1" TO 6'-0"
0730	630100	17,000.000	L.F.	MULTIPLE GLARE SHIELDING
0740	631000	11,700.000	L.F.	RUMBLE STRIPS
0750	632000	4.000	ACRE	CLASS A SEEDING
0760	632020	9.000	ACRE	CLASS C SEEDING
0770	662000	1.000	EACH	MANHOLE TYPE C-4' DIAMETER 0' TO 6' DEPTH
0780	662062	1.000	EACH	MANHOLE TYPE E-4' DIAMETER OVER 6' TO 10' DEPTH
0790	662064	2.000	EACH	MANHOLE TYPE E-4' DIAMETER OVER 10' TO 14' DEPTH
0800	701000	1,110.000	S.F.	PANEL SIGNS
0810	701010	370.000	S.F.	EXTRUDED PANEL SIGNS
0820	701100	2,190.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS
0830	701108	30.000	L.F.	STEEL I-BEAM POST TY S4X7.7
0840	701109	140.000	L.F.	STEEL I-BEAM POST TYPE W6X9
0850	701118	50.000	L.F.	STEEL I-BEAM POST TYPE W8X18
0860	701208	2.000	EACH	BREAKAWAY BASE SYSTEM FOR STEEL I BEAM POST S4X7.7

0870	701209	8.000	EACH	BREAKAWAY BASE SYSTEM FOR STEEL I BEAM POST W6X9
0880	701218	2.000	EACH	BREAKAWAY BASE SYSTEM FOR STEEL I BEAM POST W8X18
0890	702610	4.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0900	702810	1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0910	703300	396.000	EACH	REFLECTIVE BARRIER DELINEATOR
0920	704002	127,700.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 6"
0930	704007	1.000	EACH	RETROREFLECTORIZED PAINTED MARKING COMBINATION (THRU AM
0940	704010	2.000	EACH	RETROREFLECTORIZED PAINTED MARKING LEFT ARROW
0950	704012	2.000	EACH	RETROREFLECTORIZED PAINTED MARKING WORD (ONLY)
0960	704027	5.000	EACH	RETROREFLECTORIZED PAINTED MARKING RIGHT LANE DROP ARRO
0970	704030	4.000	EACH	RETROREFLECTORIZED PAINTED MARKING WRONG WAY ARROW
0980	704099	184,800.000	L.F.	TEMPORARY STRIPING
0990	704869	400.000	EACH	PLOWABLE REFLECTIVE RAISED PAVEMENT MARKER TYPE PG
1000	704871	400.000	EACH	PLOWABLE REFLECTIVE RAISED PAVEMENT MARKER TYPE PJ
1010	704872	100.000	EACH	PLOWABLE REFLECTIVE RAISED PAVEMENT MARKER TYPE PC
1020	704876	625.000	EACH	TEMPORARY REFLECTIVE RAISED PAVEMENT MARKER, TYPE TG

1030	704877	1,560.000	EACH	TEMPORARY REFLECTIVE RAISED PAVEMENT MARKER, TYPE TH
1040	705000	1.000	ALOW	SIGNAL/LIGHTING SYSTEM START-UP COSTS
1050	706010	1.000	EACH	SERVICE POLE (LIGHTING)
1060	706110	1.000	EACH	SERVICE RISER (LIGHTING)
1070	706350	1.000	LS	POWER SERVICE INSTALLATION
1080	706405	1.000	EACH	LIGHTING CONTROL CABINET-SIX CIRCUIT
1090	707530	1.000	EACH	TYPE V STANDARD, 30'
1100	707540	40.000	EACH	TYPE V STANDARD, 40'
1110	709010	25.000	L.F.	RIGID ELECTRICAL CONDUIT 1" (DIA.)
1120	709015	50.000	L.F.	RIGID ELECTRICAL CONDUIT 1 1/2" (DIA.)
1130	709020	11,950.000	L.F.	RIGID ELECTRICAL CONDUIT 2" (DIA.)
1140	710000	29.000	EACH	ELECTRICAL PULL BOX (STANDARD)
1150	710010	11.000	EACH	ELECTRICAL PULL BOX (LARGE)
1160	711102	23,150.000	L.F.	SINGLE CONDUCTOR 2
1170	711106	925.000	L.F.	SINGLE CONDUCTOR 6
1180	713030	375.000	L.F.	LOOP DETECTOR WIRE

1190	713250	75.000	L.F.	LOOP LEAD-IN CABLE
1200	713300	125.000	L.F.	DETECTOR SAW CUT
1210	716701	41.000	EACH	LED ROADWAY LUMINAIRE
1220	720060	13.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES
1230	720110	30.000	EACH	REMOVE/RESET IMPACT ATTENUATOR UNIT
1240	721000	28,100.000	L.F.	REMOVAL OF PAVEMENT STRIPE
1250	750000	1.000	LS	INTELLIGENT TRANSPORTATION SYSTEM
1260	750041	5,700.000	L.F.	COMMUNICATIONS CONDUIT
1270	750060	8.000	EACH	ITS PULLBOX (33"X24"X24")
1280	750080	3.000	EACH	ITS MANHOLE (48"X48"X48")
1290	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
1300	802000	1.000	LS	POST CONSTRUCTION PLANS
1310	901000	1.000	LS	CONTRACTOR PROCESS QUALITY CONTROL
Section 0002: BRIDGE				
1320	203301	3,165.000	C.Y.	ROCK EXCAVATION
1330	210000	3,400.000	C.Y.	EXCAVATION AND BACKFILL FOR MAJOR STRUCTURES

1340	210001	152.000	C.Y.	UNSUITABLE MATERIAL EXCAVATION
1350	506000	4,067.000	S.F.	MSE PANEL WALL
1360	506100	89.000	C.Y.	EXCAVATION OF UNSUITABLE FOUNDATION MATERIAL
1370	511000	747.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
1380	511200	252.000	S.Y.	STRUCTURAL CONCRETE, CLASS A-4"
1390	511300	72.000	C.Y.	SUBSTRUCTURE CONCRETE CLASS A
1400	512003	211.000	C.Y.	HIGH PERFORMANCE CONCRETE (HPD)
1410	514042	288.000	L.F.	CONCRETE BARRIER RAILINGS 42"
1420	518045	697.000	L.F.	PRESTRESSED CONCRETE BRIDGE MEMBER TYPE 45
1430	536001	511.000	S.Y.	EPOXY URETHANE POLYMER CONCRETE BRIDGE DECK OVERLAY
1440	540060	77,010.000	LB	REINFORCING BARS GRADE 60
1450	540160	40,810.000	LB	EPOXY COATED REINFORCING BARS GRADE 60
1460	541000	1,874.000	LB	STRUCTURAL STEEL FOR CONCRETE BRIDGES
1470	548002	16,335.000	S.F.	COATING OF CONCRETE - PAINT
1480	562000	74.000	L.F.	BRIDGE JOINT STRIP SEAL
1490	565000	70.000	L.F.	PREFORMED SILICONE-COATED FOAM JOINT SYSTEM

1500	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
1510	602010	153.000	C.Y.	RIPRAP CLASS B
1520	606595	188.000	L.F.	CONCRETE WALL BARRIER (HALF SECTION)
(152 Items)				

Proposal 2101270

Rdwy Rehab, Signalization, ITS

Proposal information table

Date
Generated: 08/16/2017

Sections: 1

Date
Revised:

Amendments: 0

Call Order: 003

Highway
Number:

Items: 71

Counties: Curry

Project ID: 2101270

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: ROADWAY				
0010	201000	1.000	LS	CLEARING AND GRUBBING
0020	203000	2,670.000	C.Y.	UNCLASSIFIED EXCAVATION
0030	203211	28,490.000	S.Y.	UNSTABLE SUBGRADE STABILIZATION
0040	207000	1,890.000	S.Y.	SUBGRADE PREPARATION
0050	301012	142,440.000	S.Y.	FULL DEPTH RECLAMATION - FOAMED ASPHALT STABILIZED
0060	301014	1,970.000	TON	ASPHALT BINDER

0070	301015	870.000	TON	MINERAL FILLER
0080	303010	380.000	C.Y.	BASE COURSE
0090	404010	5,080.000	TON	RUBBERIZED OPEN GRADED FRICTION COURSE COMPLETE (
0100	407000	120.000	TON	ASPHALT MATERIAL FOR TACK COAT
0110	408100	3.000	TON	PRIME COAT MATERIAL
0120	414000	489,790.000	SYIN	COLD MILLING (ASPHALT)
0130	423283	28,030.000	TON	HMA SP-IV COMPLETE
0140	511000	45.000	C.Y.	STRUCTURAL CONCRETE, CLASS A
0150	515000	70.000	C.Y.	REINF.CONCRETE FOR MINOR STRUCTURES
0160	533000	10.000	S.Y.	REPAIR OF CONCRETE STRUCTURES
0170	540060	3,510.000	LB	REINFORCING BARS GRADE 60
0180	541200	14,020.000	LB	STRUCTURAL STEEL FOR MISCELLANEOUS STRUCTURES
0190	570012	770.000	L.F.	12" CULVERT PIPE
0200	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS
0210	601110	770.000	S.Y.	REMOVAL OF SURFACING
0220	602010	30.000	C.Y.	RIPRAP CLASS B

0230	603262	2,500.000	L.F.	COMPOSTED MULCH SOCKS
0240	603281	1.000	LS	SWPPP PLAN PREPARATION AND MAINTENANCE
0250	606001	450.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0260	606051	4.000	EACH	END TREATMENT TL-3 END TERMINAL
0270	606053	4.000	EACH	END TREATMENT W-BEAM END ANCHOR
0280	606062	8.000	EACH	TRANSITION METAL BARRIER TO RIGID BARRIER
0290	606542	410.000	L.F.	CONCRETE WALL BARRIER 42"
0300	609424	1,790.000	L.F.	CONCRETE VERTICAL CURB AND GUTTER TYPE B 6" X 24"
0310	613000	1.000	LS	CLEANING CULVERTS AND DRAINAGE STRUCTURES
0320	618000	1.000	LS	TRAFFIC CONTROL MANAGEMENT
0330	618011	1.000	LS	PUBLIC AWARENESS
0340	621000	1.000	LS	MOBILIZATION
0350	632000	2.000	ACRE	CLASS A SEEDING
0360	667110	15.000	EACH	MAIL BOX INSTALLATION-SINGLE
0370	667120	5.000	EACH	MAIL BOX INSTALLATION-DOUBLE
0380	667130	2.000	EACH	MAIL BOX INSTALLATION-MULTIPLE

0390	701000	1,696.000	S.F.	PANEL SIGNS
0400	701020	110.000	S.F.	RETROREFLECTIVE SHEETING FIELD OVERLAY PANELS
0410	701100	3,170.000	L.F.	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS
0420	701116	35.000	L.F.	STEEL I-BEAM POST TYPE W6X16
0430	702000	1,232.000	S.F.	CONSTRUCTION SIGNING
0440	702100	380.000	L.F.	STEEL POSTS AND BASE POSTS FOR CONSTRUCTION SIGNING
0450	702110	66.000	EACH	PORTABLE SIGN SUPPORT
0460	702238	3.000	EACH	BARRICADE, TYPE III-8'
0470	702320	254.000	EACH	VERTICAL PANEL, TYPE BACK TO BACK
0480	702600	2.000	EACH	SEQUENTIAL ARROW DISPLAY
0490	702610	5.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0500	703002	14.000	EACH	OBJECT MARKER TYPE 2
0510	703100	110.000	EACH	ROAD DELINEATOR TYPE GUIDE
0520	704000	187,168.000	L.F.	RETROREFLECTORIZED PAINTED MARKINGS 4"
0530	704099	133,345.000	L.F.	TEMPORARY STRIPING
0540	704330	16.000	EACH	RETROREFLECTORIZED PLASTIC LEFT ARROW

0550	706100	1.000	EACH	SERVICE RISER (SIGNAL)
0560	706200	1.000	EACH	METER PEDESTAL (SIGNAL)
0570	706350	1.000	LS	POWER SERVICE INSTALLATION
0580	707018	4.000	EACH	TYPE I STANDARD, 18'
0590	709020	120.000	L.F.	RIGID ELECTRICAL CONDUIT 2" (DIA.)
0600	711110	130.000	L.F.	SINGLE CONDUCTOR 10
0610	711210	260.000	L.F.	SINGLE CONDUCTOR 1/0
0620	712010	8.000	EACH	1 SECTION TRAFFIC SIGNAL ASSEMBLY
0630	715001	4.000	EACH	SOLAR POWERED BEACON ASSEMBLY
0640	715100	4.000	EACH	FLASHER CONTROLLER
0650	720060	1.000	EACH	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES
0660	720110	3.000	EACH	REMOVE/RESET IMPACT ATTENUATOR UNIT
0670	750000	1.000	LS	INTELLIGENT TRANSPORTATION SYSTEM
0680	750060	2.000	EACH	ITS PULLBOX (33"X24"X24")
0690	801000	1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
0700	802000	1.000	LS	POST CONSTRUCTION PLANS

0710

901000

1.000 LS

CONTRACTOR PROCESS QUALITY CONTROL

(71 Items)

Proposal 99007309900731

Metal Guardrail Installation

Proposal information table

Date Generated: 08/16/2017

Sections: 1

Date Revised:

Amendments: 0

Call Order: 004

Highway Number:

Items: 11

Counties: Quay Santa Fe

Project ID: 99007309900731

Proposal items table

Line	Item	Quantity	Unit	Description
Section 0001: ROADWAY				
0010	303010	600.000	C.Y.	BASE COURSE
0020	601000	1.000	LS	REMOVAL OF STRUCTURES AND OBSTRUCTI
0030	606001	17,750.000	L.F.	SINGLE FACE W-BEAM GUARDRAIL
0040	606011	1,400.000	L.F.	SINGLE FACE THRIE-BEAM GUARDRAIL
0050	606051	51.000	EACH	END TREATMENT TL-3 END TERMINAL
0060	606053	15.000	EACH	END TREATMENT W-BEAM END ANCHOR

0070	618000		1.000	LS	TRAFFIC CONTROL MANAGEMENT
0080	621000		1.000	LS	MOBILIZATION
0090	702610		4.000	EACH	PORTABLE CHANGEABLE MESSAGE SIGN
0100	702810		1.000	LS	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION
0110	801000		1.000	LS	CONSTRUCTION STAKING BY THE CONTRACTOR
(11 Items)					