

County : Swain

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (15+15.00)	Lump Sum	L.S.	
0004	0043000000-N	226	GRADING	Lump Sum	L.S.	
0005	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0006	0057000000-E	226	UNDERCUT EXCAVATION	1,000 CY		
0007	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	184 TON		
0008	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	168 LF		
0009	0708000000-E	310	15" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	96 LF		
0010	0995000000-E	340	PIPE REMOVAL	318 LF		
0011	1220000000-E	545	INCIDENTAL STONE BASE	500 TON		
0012	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,460 TON		
0013	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	885 TON		
0014	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	1,270 TON		
0015	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	105 TON		
0016	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	83 TON		
0017	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	266 TON		
0018	2022000000-E	815	SUBDRAIN EXCAVATION	70 CY		

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0019	2033000000-E	815	SUBDRAIN FINE AGGREGATE	55 CY		
0020	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	300 LF		
0021	2055000000-E	815	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS	9 EA		
0022	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	1 EA		
0023	2077000000-E	815	6" OUTLET PIPE (SUBDRAINS)	12 LF		
0024	2264000000-E	840	PIPE PLUGS	1 CY		
0025	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	21 EA		
0026	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	10 LF		
0027	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	9 EA		
0028	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	3 EA		
0029	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	6 EA		
0030	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	2 EA		
0031	2396000000-N	840	FRAME WITH COVER, STD 840.54	1 EA		
0032	2535000000-E	846	***X *** CONCRETE CURB (8" X 12")	85 LF		
0033	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	1,460 LF		
0034	2612000000-E	848	6" CONCRETE DRIVEWAY	87 SY		
0035	2738000000-E	SP	GENERIC PAVING ITEM 6' STAMPED CONCRETE SIDEWALK	845 SY		
0036	2759000000-N	SP	GENERIC PAVING ITEM STAMPED CONC WHEELCHAIR RAMPS	9 EA		

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0037	2766000000-N	SP	GENERIC PAVING ITEM WOODEN PEDESTRIAN RAMP	Lump Sum	L.S.	
0038	2830000000-N	858	ADJUSTMENT OF MANHOLES	10 EA		
0039	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	11 EA		
0040	2905000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX	1 EA		
0041	3360000000-E	863	REMOVE EXISTING GUARDRAIL	110 LF		
0042	3563000000-E	SP	TEMP *** WOVEN WIRE FENCE, COMPLETE W/POSTS (48")	510 LF		
0043	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	1,400 SY		
0044	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	2 EA		
0045	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	518 LF		
0046	4096000000-N	904	SIGN ERECTION, TYPE D	12 EA		
0047	4102000000-N	904	SIGN ERECTION, TYPE E	11 EA		
0048	4108000000-N	904	SIGN ERECTION, TYPE F	8 EA		
0049	4141000000-N	907	DISPOSAL OF SUPPORT, WOOD	1 EA		
0050	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	1 EA		
0051	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	19 EA		
0052	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	1 EA		
0053	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	527 SF		
0054	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	512 SF		
0055	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	108 SF		

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0056	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
0057	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	2 EA		
0058	4430000000-N	1130	DRUMS	50 EA		
0059	4435000000-N	1135	CONES	50 EA		
0060	4445000000-E	1145	BARRICADES (TYPE III)	104 LF		
0061	4455000000-N	1150	FLAGGER	240 MD		
0062	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	2 EA		
0063	4480000000-N	1165	TMIA	2 EA		
0064	4485000000-E	1170	PORTABLE CONCRETE BARRIER	206 LF		
0065	4495000000-E	1170	PORTABLE CONCRETE BARRIER (DRAINAGE)	206 LF		
0066	4507000000-E	SP	WATER FILLED BARRIER	290 LF		
0067	4510000000-N	SP	POLICE	150 HR		
0068	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	203 EA		
0069	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	917 LF		
0070	4795000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (24") (IV)	22 LF		
0071	4805000000-N	1205	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (IV)	2 EA		
0072	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	28,138 LF		
0073	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	1,472 LF		

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0074	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	536 LF		
0075	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	32 EA		
0076	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	82 EA		
0077	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (HIGHLY REFLECTIVE ELEMENT)	5,915 LF		
0078	4847110000-E	1205	POLYUREA PAVEMENT MARKING LINES (8", *****) (HIGHLY REFLECTIVE ELEMENT)	640 LF		
0079	4847140000-E	1205	POLYUREA PAVEMENT MARKING LINES (24", *****) (HIGHLY REFLECTIVE ELEMENT)	216 LF		
0080	4847200000-N	1205	POLYUREA PAVEMENT MARKING CHARACTER (*****) (HIGHLY REFLECTIVE ELEMENT)	8 EA		
0081	4847220000-N	1205	POLYUREA PAVEMENT MARKING SYMBOL (*****) (HIGHLY REFLECTIVE ELEMENT)	28 EA		
0082	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	2,976 LF		
0083	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	78 LF		
0084	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	8 EA		
0085	4880000000-E	1205	CURING COMPOUND REMOVAL, LINES	1,200 LF		
0086	4885000000-N	1205	CURING COMPOUND REMOVAL, SYMBOLS & CHARACTERS	9 EA		
0087	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	19 EA		
0088	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	98 EA		
0089	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	

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0090	5325600000-E	1510	6" WATER LINE	87 LF		
0091	5325800000-E	1510	8" WATER LINE	58 LF		
0092	5326200000-E	1510	12" WATER LINE	1,340 LF		
0093	5540000000-E	1515	6" VALVE	1 EA		
0094	5546000000-E	1515	8" VALVE	1 EA		
0095	5558000000-E	1515	12" VALVE	7 EA		
0096	5648000000-N	1515	RELOCATE WATER METER	3 EA		
0097	5649000000-N	1515	RECONNECT WATER METER	3 EA		
0098	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0099	5798000000-E	1530	ABANDON *** UTILITY PIPE (8")	292 LF		
0100	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE 2" WATER METER	1 EA		
0101	5912000000-N	SP	GENERIC UTILITY ITEM 12" DI RJ WATER MAIN ATTACHMENT	Lump Sum	L.S.	
0102	6000000000-E	1605	TEMPORARY SILT FENCE	530 LF		
0103	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	580 TON		
0104	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	185 TON		
0105	6012000000-E	1610	SEDIMENT CONTROL STONE	1,100 TON		
0106	6015000000-E	1615	TEMPORARY MULCHING	3 ACR		
0107	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100 LB		
0108	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	0.5 TON		

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0109	6029000000-E	SP	SAFETY FENCE	350 LF		
0110	6030000000-E	1630	SILT EXCAVATION	685 CY		
0111	6036000000-E	1631	MATTING FOR EROSION CONTROL	600 SY		
0112	6070000000-N	SP	SPECIAL STILLING BASINS	20 EA		
0113	6071030000-E	SP	COIR FIBER BAFFLES	45 LF		
0114	6084000000-E	1660	SEEDING & MULCHING	3 ACR		
0115	6087000000-E	1660	MOWING	2 ACR		
0116	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0117	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0118	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	75 LB		
0119	6108000000-E	1665	FERTILIZER TOPDRESSING	2.25 TON		
0120	6114000000-N	SP	SPECIALIZED HAND MOWING	2 HR		
0121	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	8 EA		
0122	7000000000-E	1705	PEDESTRIAN SIGNAL HEAD (***, ** SECTION) (16", 1 SECTION WITH COUNTDOWN)	8 EA		
0123	7060000000-E	1705	SIGNAL CABLE	3,053 LF		
0124	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	18 EA		
0125	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4 EA		
0126	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	7 EA		
0127	7204000000-N	SP	LOUVER	14 EA		

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0128	7264000000-E	1710	MESSENGER CABLE (3/8")	483	LF	
0129	7288000000-E	1715	PAVED TRENCHING (***** (1, 2")	25	LF	
0130	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	416	LF	
0131	7301000000-E	1715	DIRECTIONAL DRILL (***** (2, 1-1/4")	160	LF	
0132	7301000000-E	1715	DIRECTIONAL DRILL (***** (3, 1-1/4")	250	LF	
0133	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	10	EA	
0134	7360000000-N	1720	WOOD POLE	3	EA	
0135	7372000000-N	1721	GUY ASSEMBLY	6	EA	
0136	7408000000-E	1722	1" RISER WITH WEATHERHEAD	2	EA	
0137	7420000000-E	1722	2" RISER WITH WEATHERHEAD	4	EA	
0138	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	1,865	LF	
0139	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	2,349	LF	
0140	7481000000-N	SP	SITE SURVEY	1	EA	
0141	7481280000-N	SP	RELOCATE CAMERA SENSOR UNIT	1	EA	
0142	7613000000-N	SP	SOIL TEST	5	EA	
0143	7614100000-E	SP	DRILLED PIER FOUNDATION	40	CY	
0144	7631000000-N	SP	MAST ARM WITH METAL POLE DE- SIGN	5	EA	
0145	7636000000-N	1745	SIGN FOR SIGNALS	4	EA	
0146	7684000000-N	1750	SIGNAL CABINET FOUNDATION	3	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0147	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		
0148	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	7 EA		
0149	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		
0150	7980000000-N	SP	GENERIC SIGNAL ITEM DECORATIVE METAL POLE WITH DUAL MAST ARM	1 EA		
0151	7980000000-N	SP	GENERIC SIGNAL ITEM DECORATIVE METAL POLE WITH SINGLE MAST ARM	4 EA		
0152	7980000000-N	SP	GENERIC SIGNAL ITEM DECORATIVE SIGNAL PEDESTAL W/ FOUNDATION	3 EA		
***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****						
0153 AA1	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	288 LF		
0154 AA1	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	380 LF		
*** OR ***						
0155 AA2	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	248 LF		
0156 AA2	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	268 LF		
0157 AA2	0536000000-E	SP	**** HDPE PIPE CULVERTS (15")	40 LF		
0158 AA2	0536000000-E	SP	**** HDPE PIPE CULVERTS (24")	112 LF		
*** OR ***						
0159 AA3	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	248 LF		
0160 AA3	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	268 LF		

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0161 AA3	0540000000-E	SP	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, **** THICK (15", 0.064")	40 LF		
0162 AA3	0540000000-E	SP	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, **** THICK (24", 0.064")	112 LF		
**** END SCHEDULE AA ****						
***** BEGIN SCHEDULE AB ***** (2 ALTERNATES) *****						
0163 AB1	7481220000-N	SP	CAMERA WITH INTERNAL LOOP EMULATOR PROCESSING UNIT	1 EA		
*** OR ***						
0164 AB2	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	1 EA		
0165 AB2	7481260000-N	SP	EXTERNAL LOOP EMULATOR PROCESSING UNIT	1 EA		
**** END SCHEDULE AB ****						
WALL ITEMS						
0166	8436000000-E	453	GRAVITY RETAINING WALLS	1,366 SF		
STRUCTURE ITEMS						
0167	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (15+15.00-L-)	Lump Sum	L.S.	
0168	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+15.00-L-)	Lump Sum	L.S.	
0169	8105540000-E	SP	3'-6" DIA DRILLED PIERS IN SOIL	206.25 LF		
0170	8105560000-E	SP	4'-0" DIA DRILLED PIERS IN SOIL	45 LF		
0171	8105640000-E	SP	3'-6" DIA DRILLED PIERS NOT IN SOIL	71.5 LF		

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0172	8105660000-E	SP	4'-0" DIA DRILLED PIERS NOT IN SOIL	50 LF		
0173	8111600000-E	SP	PERMANENT STEEL CASING FOR 4'-0" DIA DRILLED PIER	49.17 LF		
0174	8113000000-N	SP	SID INSPECTION	2 EA		
0175	8115000000-N	SP	CROSSHOLE SONIC LOGGING	2 EA		
0176	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (15+15.00-L-)	Lump Sum	L.S.	
0177	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	17,204 SF		
0178	8161000000-E	420	GROOVING BRIDGE FLOORS	14,271 SF		
0179	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	292.5 CY		
0180	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (15+15.00-L-)	Lump Sum	L.S.	
0181	8217000000-E	425	REINFORCING STEEL (BRIDGE)	72,551 LB		
0182	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	11,891 LB		
0183	8280000000-E	440	APPROX LBS STRUCTURAL STEEL	580,000 LS		
0184	8364000000-E	450	HP12X53 STEEL PILES	350 LF		
0185	8433000000-E	SP	*** STEEL SHEET PILES (18")	1,508 SF		
0186	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	775 TON		
0187	8622000000-E	876	FILTER FABRIC FOR DRAINAGE	860 SY		
0188	8650000000-N	SP	POT BEARINGS	Lump Sum	L.S.	
0189	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	

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0190	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum	L.S.	
0191	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM AT STA***** (15+15.00-L-)	Lump Sum	L.S.	
0192	8748000000-E	300	SELECT MATERIAL, CLASS ** (VI)	587 TON		
0193	8860000000-N	SP	GENERIC STRUCTURE ITEM DECORATIVE CONCRETE & METAL RAIL	Lump Sum	L.S.	

1346/Dec13/Q775981.42/D969289900000/E193

Total Amount Of Bid For Entire Project :

Contract No: C200794

County: Swain

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General