

FED AID NO BRZ-1813(3)

GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

			ENGLISH CONSTRUCTION CO., INC. LYNCHBURG, VA			BALFOUR BEATTY INFRASTRUCTURE INC ATLANTA, GA		KEY CONSTRUCTORS, INC CLARKSVILLE, VA	
ROADWAY ITEMS									
0001	0000100000-N	800	MOBILIZATION	Lump Sum		1525000.00	1500000.00		1725000.00
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum		125000.00	370000.00		125000.00
0003	0029000000-N	SP	REINF BRG APPR ***** (41+81.50)	Lump Sum		31000.00	20000.00		50000.00
0004	0043000000-N	226	GRADING	Lump Sum		2325000.00	1885200.00		2150000.00
0005	0050000000-E	226	SUPP CLEARING & GRUBBING	1 ACR	1000.00	1000.00	150.00	150.00	1000.00
0006	0057000000-E	226	UNDERCUT EXCAVATION	500 CY	55.00	27500.00	47.75	23875.00	40.00
0007	0080000000-E	SP	CLASS IV SUBGRD STABILIZATION	100 TON	68.00	6800.00	62.50	6250.00	50.00
0008	0127000000-N	SP	EMBM'T SETTLEMENT GAUGE	4 EA	1000.00	4000.00	600.00	2400.00	3000.00
0009	0134000000-E	240	DRAINAGE DITCH EXCAVATION	20 CY	50.00	1000.00	32.00	640.00	100.00
0010	0195000000-E	265	SELECT GRANULAR MATERIAL	9,000 CY	54.00	486000.00	52.00	468000.00	50.00
0011	0196000000-E	270	SOIL STABILIZATION FABRIC	5,700 SY	4.50	25650.00	4.20	23940.00	3.00
0012	0234000000-E	SP	GENERIC GRADING ITEM (CY) DAM EMBANKMENT EARTH FILL	8,150 CY	27.00	220050.00	24.25	197637.50	30.00
0013	0318000000-E	300	FND CONDIT MATL MINOR STRS	252 TON	100.00	25200.00	92.25	23247.00	30.00
0014	0366000000-E	310	15" RC PIPE CULV III	596 LF	60.00	35760.00	52.40	31230.40	45.00
0015	0372000000-E	310	18" RC PIPE CULV III	100 LF	60.00	6000.00	56.50	5650.00	55.00
0016	0378000000-E	310	24" RC PIPE CULV III	76 LF	70.00	5320.00	62.75	4769.00	65.00
0017	0384000000-E	310	30" RC PIPE CULV III	332 LF	98.00	32536.00	88.35	29332.20	90.00
0018	0396000000-E	310	42" RC PIPE CULV III	200 LF	146.00	29200.00	133.80	26760.00	140.00
0019	0528000000-E	310	*** RC PIPE ELBOW III (24")	2 EA	800.00	1600.00	788.00	1576.00	945.00
0020	0576000000-E	310	*** CS PIPE CULV ***** (36", 0.079")	2.5 LF	3000.00	7500.00	2620.00	6550.00	2500.00
0021	0594000000-E	310	24" CS PIPE CULV 0.064"	216 LF	58.00	12528.00	53.25	11502.00	50.00
0022	0660000000-E	310	*** BCCSP A ***** (18", 0.064")	36 LF	65.00	2340.00	59.30	2134.80	52.00
0023	0680000000-E	310	*** BCCS ELB A ***** (18", 0.064")	2 EA	350.00	700.00	332.35	664.70	300.00
0024	0973100000-E	330	***WLD STL PIPE IN SOIL (42")	96 LF	900.00	86400.00	816.70	78403.20	800.00
0025	0995000000-E	340	PIPE REMOVAL	475 LF	30.00	14250.00	26.35	12516.25	12.00
0026	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON	55.00	55000.00	51.00	51000.00	50.00
0027	1121000000-E	520	AGGREGATE BASE COURSE	9,200 TON	52.00	478400.00	50.00	460000.00	40.00
0028	1220000000-E	545	INCIDENTAL STONE BASE	100 TON	70.00	7000.00	66.70	6670.00	40.00
0029	1275000000-E	600	PRIME COAT	850 GAL	8.00	6800.00	7.00	5950.00	8.00
0030	1489000000-E	610	ASP CONC BASE CRS B25.0B	3,900 TON	98.00	382200.00	91.70	357630.00	100.00
0031	1498000000-E	610	ASP CONC INTR CRS I19.0B	2,800 TON	105.00	294000.00	96.25	269500.00	105.00
0032	1519000000-E	610	ASP CONC SURF CRS S9.5B	4,175 TON	100.00	417500.00	93.50	390362.50	100.00
0033	1525000000-E	610	ASP CONC SURF CRS SF9.5A	71 TON	130.00	9230.00	121.10	8598.10	130.00
0034	1560000000-E	620	ASP FOR PLANT MIX PG64-22	555 TON	412.00	228660.00	317.75	176351.25	380.00
0035	1693000000-E	654	ASPH PLT MIX PVMT REPAIR	20 TON	300.00	6000.00	257.25	5145.00	300.00
0036	2022000000-E	815	SUBDRAIN EXCAVATION	520 CY	20.00	10400.00	18.35	9542.00	15.00

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BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

		ENGLISH CONSTRUCTION CO., INC. LYNCHBURG, VA			BALFOUR BEATTY INFRASTRUCTURE INC ATLANTA, GA		KEY CONSTRUCTORS, INC CLARKSVILLE, VA				
0037	2033000000-E	815	SUBDRAIN FINE AGGREGATE	390	CY	40.00	15600.00	37.40	14586.00	50.00	19500.00
0038	2044000000-E	815	6" PERF SUBDRN PIPE	2,300	LF	16.00	36800.00	14.45	33235.00	22.00	50600.00
0039	2055000000-E	815	6" SUBDRN Y,T,OR L	69	EA	80.00	5520.00	72.40	4995.60	1.00	69.00
0040	2066000000-N	815	CONC PAD SUBDRN OUTLET	5	EA	350.00	1750.00	334.65	1673.25	200.00	1000.00
0041	2077000000-E	815	6" OUTLET PIPE (SUBDRNS)	30	LF	30.00	900.00	26.65	799.50	25.00	750.00
0042	2209000000-E	838	ENDWALLS	9	CY	2000.00	18000.00	1819.00	16371.00	600.00	5400.00
0043	2264000000-E	840	PIPE PLUGS	1	CY	2200.00	2200.00	2200.00	2200.00	1000.00	1000.00
0044	2286000000-N	840	MASNRY DRAINAGE STRUCT	16	EA	3300.00	52800.00	3070.00	49120.00	3500.00	56000.00
0045	2308000000-E	840	MASNRY DRAINAGE STRUCT	7	LF	550.00	3850.00	525.00	3675.00	310.00	2170.00
0046	2364000000-N	840	FRAME W/2GRTS 840.16 STD	3	EA	500.00	1500.00	465.00	1395.00	650.00	1950.00
0047	2367000000-N	840	FRAME W/2GRTS 840.29 STD	9	EA	600.00	5400.00	563.00	5067.00	600.00	5400.00
0048	2396000000-N	840	FRAME W/COVER STD 840.54	2	EA	600.00	1200.00	558.00	1116.00	500.00	1000.00
0049	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) 16" NONPERFORATED PVC ELBOWS	1	EA	1000.00	1000.00	956.37	956.37	250.00	250.00
0050	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) 48" PRECAST MANHOLE	1	EA	15000.00	15000.00	11585.00	11585.00	1400.00	1400.00
0051	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) CAST IRON GATE (12")	1	EA	6400.00	6400.00	5811.00	5811.00	4600.00	4600.00
0052	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) TRASH GUARD W/ANTI-VORTEX COVER	1	EA	8000.00	8000.00	7485.00	7485.00	5900.00	5900.00
0053	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) TRASH RACK (30" X 30")	1	EA	4000.00	4000.00	3420.00	3420.00	3100.00	3100.00
0054	2484000000-E	SP	GENERIC DRAINAGE ITEM (LF) 16" NONPERFORATED PVC PIPE	20	LF	200.00	4000.00	175.41	3508.20	70.00	1400.00
0055	2484000000-E	SP	GENERIC DRAINAGE ITEM (LF) 6" NONPERFORATED PVC PIPE	500	LF	20.00	10000.00	19.49	9745.00	30.00	15000.00
0056	2495000000-E	SP	GENERIC DRAINAGE ITEM (CY) CONCRETE CLASS AA	14	CY	800.00	11200.00	682.00	9548.00	1200.00	16800.00
0057	2495000000-E	SP	GENERIC DRAINAGE ITEM (CY) FINE AGGREGATE FILTER DIA- PHRAGM	31	CY	120.00	3720.00	109.00	3379.00	50.00	1550.00
0058	2647000000-E	852	5' MONO CONC ISLANDS (SURF MTD)	90	SY	100.00	9000.00	94.25	8482.50	72.00	6480.00
0059	3030000000-E	862	STL BM GUARDRAIL	500	LF	18.00	9000.00	14.50	7250.00	19.10	9550.00
0060	3105000000-N	862	SBGR TERM SECT	2	EA	150.00	300.00	50.00	100.00	145.00	290.00
0061	3150000000-N	862	ADDIT GUARDRAIL POSTS	10	EA	48.00	480.00	15.00	150.00	50.00	500.00
0062	3210000000-N	862	GR ANCHOR TYPE CAT-1	1	EA	600.00	600.00	550.00	550.00	625.00	625.00
0063	3215000000-N	862	GR ANCHOR TYPE III	4	EA	1350.00	5400.00	1250.00	5000.00	1400.00	5600.00
0064	3270000000-N	SP	GR ANCHOR TYPE 350	5	EA	1800.00	9000.00	1800.00	9000.00	2050.00	10250.00
0065	3380000000-E	862	TEMP STL BM GUARDRAIL	250	LF	10.00	2500.00	6.00	1500.00	11.00	2750.00
0066	3387000000-N	862	GDRL ANCH UNITS ***** TEMP (III)	4	EA	1200.00	4800.00	800.00	3200.00	1200.00	4800.00
0067	3389100000-N	SP	GDRL ANCH UNITS 350 TEMP	4	EA	1400.00	5600.00	800.00	3200.00	1500.00	6000.00
0068	3536000000-E	866	CHN LK FENCE 48" FABRIC	3,200	LF	5.50	17600.00	4.80	15360.00	5.90	18880.00
0069	3542000000-E	866	MET LINE PST 48" CL FEN	280	EA	40.00	11200.00	36.00	10080.00	40.00	11200.00
0070	3548000000-E	866	MET TERM PST 48" CL FEN	40	EA	100.00	4000.00	94.00	3760.00	160.00	6400.00

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0071	3554000000-E	866 MET GATE PST *** CL FEN D (48")	2 EA	200.00	400.00	140.00	280.00	200.00	400.00
0072	3557000000-E	866 ADDITIONAL BARBED WIRE	320 LF	3.00	960.00	2.00	640.00	2.50	800.00
0073	3565000000-E	866 DBL GATE **HIGH, **WIDE, **OPEN (48", 10', 20')	2 EA	1000.00	2000.00	780.00	1560.00	1500.00	3000.00
0074	3628000000-E	876 RIP RAP, CLASS I	71 TON	110.00	7810.00	50.00	3550.00	80.00	5680.00
0075	3635000000-E	876 RIP RAP, CLASS II	190 TON	120.00	22800.00	55.00	10450.00	80.00	15200.00
0076	3649000000-E	876 RIP RAP, CLASS B	850 TON	100.00	85000.00	52.00	44200.00	80.00	68000.00
0077	3656000000-E	876 FILTER FABRIC FOR DRAINAGE	5,875 SY	4.00	23500.00	3.00	17625.00	3.00	17625.00
0078	4025000000-E	901 CONTR FURN, TYPE ***SIGN (D)	44 SF	25.00	1100.00	16.00	704.00	20.00	880.00
0079	4025000000-E	901 CONTR FURN, TYPE ***SIGN (E)	281.06 SF	25.00	7026.50	16.00	4496.96	20.00	5621.20
0080	4025000000-E	901 CONTR FURN, TYPE ***SIGN (F)	38.75 SF	25.00	968.75	16.00	620.00	20.00	775.00
0081	4072000000-E	903 SUPPORT, 3-LB STL U-CHAN	980 LF	7.00	6860.00	3.50	3430.00	4.00	3920.00
0082	4096000000-N	904 SIGN ERECTION, TYPE D	3 EA	140.00	420.00	75.00	225.00	100.00	300.00
0083	4102000000-N	904 SIGN ERECTION, TYPE E	59 EA	85.00	5015.00	75.00	4425.00	100.00	5900.00
0084	4108000000-N	904 SIGN ERECTION, TYPE F	5 EA	140.00	700.00	75.00	375.00	100.00	500.00
0085	4116100000-N	904 SIGN ERECT, RELOC ** GRD MTD (D)	2 EA	140.00	280.00	75.00	150.00	100.00	200.00
0086	4116100000-N	904 SIGN ERECT, RELOC ** GRD MTD (E)	2 EA	85.00	170.00	75.00	150.00	100.00	200.00
0087	4141000000-N	907 DISPOSE SUPPORT, WOOD	1 EA	10.00	10.00	15.00	15.00	20.00	20.00
0088	4155000000-N	907 DISPOSE SIGN SYST U-CHAN	41 EA	10.00	410.00	15.00	615.00	20.00	820.00
0089	4158000000-N	907 DISPOSE SIGN SYST WOOD	10 EA	10.00	100.00	15.00	150.00	20.00	200.00
0090	4192000000-N	907 DISPOSE SUPPORT, U-CHAN	1 EA	10.00	10.00	15.00	15.00	20.00	20.00
0091	4400000000-E	1110 WORK ZONE SIGNS (STAT)	351 SF	10.00	3510.00	5.00	1755.00	10.00	3510.00
0092	4405000000-E	1110 WORK ZONE SIGNS (PORT)	106 SF	15.00	1590.00	6.25	662.50	12.00	1272.00
0093	4410000000-E	1110 WORK ZONE SIGNS (BARR)	126 SF	15.00	1890.00	5.00	630.00	10.00	1260.00
0094	4420000000-N	1120 CHANGEABLE MESSAGE SIGN	2 EA	20000.00	40000.00	22000.00	44000.00	25000.00	50000.00
0095	4430000000-N	1130 DRUMS	62 EA	100.00	6200.00	45.00	2790.00	100.00	6200.00
0096	4445000000-E	1145 BARRICADES (TYPE III)	320 LF	40.00	12800.00	50.00	16000.00	50.00	16000.00
0097	4450000000-N	1150 FLAGGER	1,600 HR	20.00	32000.00	32.00	51200.00	30.00	48000.00
0098	4480000000-N	1165 TMIA	1 EA	15000.00	15000.00	9600.00	9600.00	30000.00	30000.00
0099	4510000000-N	SP POLICE	32 HR	50.00	1600.00	65.00	2080.00	100.00	3200.00
0100	4650000000-N	1251 TEMP RAISED PVMT MRKS	59 EA	8.00	472.00	7.00	413.00	14.00	826.00
0101	4810000000-E	1205 PAINT PVMT MARKINGS 4"	63,035 LF	0.30	18910.50	0.25	15758.75	0.40	25214.00
0102	4820000000-E	1205 PAINT PVMT MARKINGS 8"	2,046 LF	0.60	1227.60	0.50	1023.00	1.00	2046.00
0103	4835000000-E	1205 PAINT PVT MKG LINES 24"	144 LF	3.00	432.00	2.00	288.00	4.00	576.00
0104	4845000000-N	1205 PAINT PVT MKG SYMBOL	22 EA	60.00	1320.00	55.00	1210.00	100.00	2200.00
0105	4847000000-E	1205 POLYUREA LINES (4" *****) (HIGHLY REFLECTIVE ELEMENTS)	30,896 LF	0.85	26261.60	0.78	24098.88	1.30	40164.80

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0106	4847110000-E	1205 POLYUREA LINES (8" *****) (HIGHLY REFLECTIVE ELEMENTS)	2,349 LF	1.70	3993.30	1.50	3523.50	2.50	5872.50
0107	4847140000-E	1205 POLYUREA LINES (24" *****) (HIGHLY REFLECTIVE ELEMENTS)	71 LF	12.00	852.00	10.00	710.00	12.00	852.00
0108	4847220000-N	1205 POLYUREA SYMBOL ***** (HIGHLY REFLECTIVE ELEMENTS)	28 EA	150.00	4200.00	125.00	3500.00	200.00	5600.00
0109	4905000000-N	1253 SNOWPLB PVMT MRKER	211 EA	35.00	7385.00	30.00	6330.00	40.00	8440.00
0110	5325600000-E	1510 6" WATER LINE	739 LF	30.00	22170.00	52.00	38428.00	35.00	25865.00
0111	5325800000-E	1510 8" WATER LINE	44 LF	42.00	1848.00	65.00	2860.00	50.00	2200.00
0112	5326200000-E	1510 12" WATER LINE	873 LF	65.00	56745.00	95.00	82935.00	65.00	56745.00
0113	5540000000-E	1515 6" VALVE	4 EA	1200.00	4800.00	1600.00	6400.00	700.00	2800.00
0114	5546000000-E	1515 8" VALVE	2 EA	1800.00	3600.00	2300.00	4600.00	900.00	1800.00
0115	5558000000-E	1515 12" VALVE	2 EA	2800.00	5600.00	2800.00	5600.00	1300.00	2600.00
0116	5606000000-E	1515 2" BLOW OFF	1 EA	1200.00	1200.00	1000.00	1000.00	1100.00	1100.00
0117	5649000000-N	1515 RECONNECT WATER METER	1 EA	1000.00	1000.00	500.00	500.00	1500.00	1500.00
0118	5672000000-N	1515 RELOCATE FIRE HYDRANT	1 EA	7500.00	7500.00	3500.00	3500.00	2800.00	2800.00
0119	5800000000-E	1530 ABANDON 6" UTILITY PIPE	754 LF	52.00	39208.00	11.00	8294.00	25.00	18850.00
0120	5801000000-E	1530 ABANDON 8" UTILITY PIPE	3,301 LF	65.00	214565.00	13.00	42913.00	25.00	82525.00
0121	5804000000-E	1530 ABANDON 12" UTILITY PIPE	856 LF	90.00	77040.00	2.00	1712.00	40.00	34240.00
0122	6000000000-E	1605 TEMPORARY SILT FENCE	9,700 LF	3.00	29100.00	2.00	19400.00	3.50	33950.00
0123	6006000000-E	1610 EROS CONTRL STONE CL A	200 TON	130.00	26000.00	124.25	24850.00	60.00	12000.00
0124	6009000000-E	1610 EROS CONTRL STONE CL B	405 TON	135.00	54675.00	128.70	52123.50	60.00	24300.00
0125	6012000000-E	1610 SEDIMENT CONTROL STONE	1,215 TON	85.00	103275.00	76.75	93251.25	55.00	66825.00
0126	6015000000-E	1615 TEMPORARY MULCHING	10 ACR	700.00	7000.00	650.00	6500.00	700.00	7000.00
0127	6018000000-E	1620 SEED FOR TEMP SEEDING	450 LB	6.00	2700.00	5.50	2475.00	3.50	1575.00
0128	6021000000-E	1620 FERT FOR TEMP SEEDING	1.75 TON	1500.00	2625.00	1200.00	2100.00	700.00	1225.00
0129	6024000000-E	1622 TEMPORARY SLOPE DRAINS	125 LF	40.00	5000.00	34.50	4312.50	15.00	1875.00
0130	6027000000-N	1622 INLET PROTCN @ SLOPE DRNS	8 EA	600.00	4800.00	500.00	4000.00	300.00	2400.00
0131	6029000000-E	SP SAFETY FENCE	8,400 LF	3.00	25200.00	2.00	16800.00	3.50	29400.00
0132	6030000000-E	1630 SILT EXCAVATION	13,220 CY	3.00	39660.00	5.00	66100.00	2.00	26440.00
0133	6036000000-E	1631 MATTING FOR EROS CONTROL	5,800 SY	2.20	12760.00	1.95	11310.00	2.00	11600.00
0134	6037000000-E	SP COIR FIBER MAT	25 SY	15.00	375.00	10.00	250.00	12.00	300.00
0135	6038000000-E	SP PERM SOIL REINF MAT	275 SY	10.00	2750.00	8.00	2200.00	10.00	2750.00
0136	6042000000-E	1632 1/4" HARDWARE CLOTH	1,000 LF	10.00	10000.00	5.00	5000.00	6.00	6000.00
0137	6048000000-E	SP FLOAT TURBIDITY CURTAIN	90 SY	50.00	4500.00	32.00	2880.00	100.00	9000.00
0138	6070000000-N	SP SPECIAL STILLING BASINS	60 EA	1500.00	90000.00	1650.00	99000.00	500.00	30000.00
0139	6071030000-E	SP COIR FIBER BAFFLES	575 LF	12.00	6900.00	5.50	3162.50	8.00	4600.00
0140	6071050000-E	SP *** SKIMMER (2")	2 EA	3000.00	6000.00	2730.00	5460.00	2500.00	5000.00
0141	6071050000-E	SP *** SKIMMER (2-1/2")	2 EA	3200.00	6400.00	2878.00	5756.00	2000.00	4000.00
0142	6084000000-E	1660 SEEDING AND MULCHING	10 ACR	4000.00	40000.00	3650.00	36500.00	2500.00	25000.00
0143	6087000000-E	1660 MOWING	4.5 ACR	100.00	450.00	100.00	450.00	120.00	540.00

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			ENGLISH CONSTRUCTION CO., INC. LYNCHBURG, VA			BALFOUR BEATTY INFRASTRUCTURE INC ATLANTA, GA		KEY CONSTRUCTORS, INC CLARKSVILLE, VA	
0144	6090000000-E	1661 SEED FOR REPAIR SEEDING	100 LB	10.00	1000.00	9.00	900.00	20.00	2000.00
0145	6093000000-E	1661 FERT FOR REPAIR SEEDING	0.25 TON	1500.00	375.00	1200.00	300.00	700.00	175.00
0146	6096000000-E	1662 SEED FOR SUPP SEEDING	200 LB	3.00	600.00	2.50	500.00	5.00	1000.00
0147	6108000000-E	1665 FERTILIZER TOPDRESSING	7.5 TON	900.00	6750.00	800.00	6000.00	700.00	5250.00
0148	6111000000-E	SP IMPERVIOUS DIKE	175 LF	50.00	8750.00	260.00	45500.00	30.00	5250.00
0149	6114000000-N	SP SPECIALIZED HAND MOWING	3.5 HR	90.00	315.00	80.00	280.00	100.00	350.00
0150	6117000000-N	SP RESPONSE FOR EROS CONTROL	8 EA	1100.00	8800.00	1000.00	8000.00	2000.00	16000.00
0151	6133000000-N	SP GENERIC EROSION CONTROL ITEM (LS) DAM CONSTRUCTION DEWATERING	Lump Sum		30000.00		22770.00		50000.00
0152	6135000000-E	SP GENERIC EROSION CONTROL ITEM (ACR) WETLAND GRASS PLANTING	2.9 ACR	16000.00	46400.00	9680.00	28072.00	10000.00	29000.00
0153	6138000000-E	SP GENERIC EROSION CONTROL ITEM (CY) DIVERSION CHANNEL	650 CY	40.00	26000.00	36.00	23400.00	50.00	32500.00
WALL ITEMS									
0154	8847000000-E	SP GENERIC RET WALL ITEM (SF) 22.6" SHEET PILE RETAINING WALLS (STEEL)	1,897 SF	180.00	341460.00	225.00	426825.00	35.00	66395.00
STRUCTURE ITEMS									
0155	8007000000-N	SP CM&R TEMP STR ***** (47+08.03 -L-)	Lump Sum		1200000.00		1800000.00		1000000.00
0156	8017000000-N	SP CM&R TEMP ACCESS ***** (47+08.03 -L-)	Lump Sum		2658000.00		4670000.00		5000000.00
0157	8021000000-N	SP REMV EXIST STR ***** (47+08.03 -L-)	Lump Sum		150000.00		334500.00		300000.00
0158	8091000000-N	410 FND EXCAV B** STA ***** (14,47+08.03 -L-)	Lump Sum		50000.00		3700.00		35000.00
0159	8091000000-N	410 FND EXCAV B** STA ***** (16,47+08.03 -L-)	Lump Sum		10000.00		3500.00		5000.00
0160	8091000000-N	410 FND EXCAV B** STA ***** (17,47+08.03 -L-)	Lump Sum		10000.00		2500.00		5000.00
0161	8091000000-N	410 FND EXCAV B** STA ***** (18,47+08.03 -L-)	Lump Sum		10000.00		2500.00		5000.00
0162	8091000000-N	410 FND EXCAV B** STA ***** (19,47+08.03 -L-)	Lump Sum		10000.00		2500.00		25000.00
0163	8091000000-N	410 FND EXCAV B** STA ***** (20,47+08.03 -L-)	Lump Sum		10000.00		2500.00		25000.00
0164	8091000000-N	410 FND EXCAV B** STA ***** (21,47+08.03 -L-)	Lump Sum		10000.00		2500.00		5000.00
0165	8091000000-N	410 FND EXCAV B** STA ***** (22,47+08.03 -L-)	Lump Sum		10000.00		2500.00		5000.00
0166	8108000000-E	SP ***_*** DIA DRILLD PIERS (5'-0")	2,368 LF	749.00	1773632.00	525.00	1243200.00	600.00	1420800.00
0167	8108000000-E	SP ***_*** DIA DRILLD PIERS (6'-0")	2,107 LF	899.00	1894193.00	880.00	1854160.00	800.00	1685600.00
0168	8111000000-E	SP PERM STL CASING FOR ** PIER (5'-0")	660 LF	320.00	211200.00	550.00	363000.00	400.00	264000.00
0169	8111000000-E	SP PERM STL CASING FOR ** PIER (6'-0")	720 LF	460.00	331200.00	550.00	396000.00	460.00	331200.00

FED AID NO BRZ-1813(3)

GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

				ENGLISH CONSTRUCTION CO., INC. LYNCHBURG, VA		BALFOUR BEATTY INFRASTRUCTURE INC ATLANTA, GA		KEY CONSTRUCTORS, INC CLARKSVILLE, VA		
0170	8112730000-N	SP	PDA TESTING	4 EA	5000.00	20000.00	2500.00	10000.00	6000.00	24000.00
0171	8112740000-N	SP	PDA ASSISTANCE	11 EA	500.00	5500.00	300.00	3300.00	1200.00	13200.00
0172	8113000000-N	SP	SID INSPECTION	46 EA	2500.00	115000.00	1350.00	62100.00	3600.00	165600.00
0173	8114000000-N	SP	SPT TESTING	46 EA	3200.00	147200.00	1350.00	62100.00	3600.00	165600.00
0174	8115000000-N	SP	CROSSHOLE SONIC LOGGING	5 EA	10000.00	50000.00	3000.00	15000.00	4500.00	22500.00
0175	8119000000-E	412	UNCLASSIFIED STR EXCAV	3,236 CY	20.00	64720.00	16.00	51776.00	18.00	58248.00
0176	8147000000-E	420	REINF CONCRETE DECK SLAB	89,918 SF	32.00	2877376.00	35.00	3147130.00	39.00	3506802.00
0177	8161000000-E	420	GROOVING BRIDGE FLOORS	77,110 SF	0.24	18506.40	0.45	34699.50	0.25	19277.50
0178	8175000000-E	420	CLASS AA CONC (BRIDGE)	3,471.6 CY	600.00	2082960.00	650.00	2256540.00	800.00	2777280.00
0179	8210000000-N	422	BRG APPR SLAB ***** (47+08.03 -L-)	Lump Sum		39000.00		45000.00		50000.00
0180	8224000000-E	425	EPOXY COAT REINF STL BRDG	1,507,318 LB	1.00	1507318.00	0.90	1356586.20	0.94	1416878.92
0181	8226000000-E	425	EPOXY CTD SPIR REINF STL BRG	167,398 LB	2.00	334796.00	2.00	334796.00	2.00	334796.00
0182	8265000000-E	430	54" PRESTR CONCRETE GIRDR	1,607.513 LF	230.00	369727.99	230.00	369727.99	220.00	353652.86
0183	8277000000-E	430	72" MOD PRESTR CONC GIRDR	6,431.221 LF	280.00	1800741.88	250.00	1607805.25	260.00	1672117.46
0184	8280000000-E	440	STRUCTURAL STEEL	Lump Sum		280000.00		270000.00		380000.00
0185	8364000000-E	450	HP12X53 PILES	6,010 LF	45.00	270450.00	50.00	300500.00	56.00	336560.00
0186	8384000000-E	450	HP14X73 PILES	1,920 LF	62.00	119040.00	60.00	115200.00	66.00	126720.00
0187	8393000000-N	450	PILE REDRIVES	52 EA	1000.00	52000.00	900.00	46800.00	800.00	41600.00
0188	8475000000-E	460	TWO BAR METAL RAIL	5,105 LF	80.00	408400.00	110.00	561550.00	120.00	612600.00
0189	8517000000-E	460	1'-***X*****CONC PARAPET (1'-2" X 2'-6")	5,105 LF	90.00	459450.00	50.00	255250.00	52.00	265460.00
0190	8594000000-E	876	RIP RAP B	445 TON	65.00	28925.00	80.00	35600.00	90.00	40050.00
0191	8608000000-E	876	RIP RAP II (2'-0")	219 TON	80.00	17520.00	85.00	18615.00	110.00	24090.00
0192	8622000000-E	876	FILTER FABRIC FOR DRAINAGE	736.8 SY	5.00	3684.00	2.00	1473.60	2.00	1473.60
0193	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum		48000.00		55000.00		70000.00
0194	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum		35000.00		35000.00		38000.00
0195	8741000000-N	SP	STR DRN SYS ***** (47+08.03 -L-)	Lump Sum		275000.00		160000.00		160000.00
0196	8744000000-N	SP	SOLAR ARRAY SUPPT PLTFORM	Lump Sum		55000.00		40000.00		80000.00
0197	8860000000-N	SP	GENERIC STRUCTURE ITEM (LS) AXIAL LOAD TEST	Lump Sum		100000.00		90000.00		95000.00
0198	8860000000-N	SP	GENERIC STRUCTURE ITEM (LS) POST-TENSIONING TENDONS	Lump Sum		250000.00		250000.00		550000.00
0199	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) 4'-0" DIA DRILLED PIERS (DEMONSTRATION PIER)	81 LF	1000.00	81000.00	650.00	52650.00	750.00	60750.00
0200	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) 78" POST-TENSIONED PRESTRESSED CONCRETE GIRDERS	2,088.2 LF	780.00	1628796.00	900.00	1879380.00	1348.00	2814893.60
0201	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) MESSENGER CABLE SYSTEM	2,860 LF	50.00	143000.00	18.00	51480.00	27.00	77220.00
0202	8897000000-N	SP	GENERIC STRUCTURE ITEM (EA) SONIC CALIPER TESTING	1 EA	11000.00	11000.00	5500.00	5500.00	3600.00	3600.00

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FED AID NO BRZ-1813(3)

GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

CONTRACT TOTAL	TOTAL	30989260.52	TOTAL	32498518.20	TOTAL	34648195.44
ROADWAY ITEMS	SUB-TOTAL	8610464.25	SUB-TOTAL	7808073.66	SUB-TOTAL	8112230.50
WALL ITEMS	SUB-TOTAL	341460.00	SUB-TOTAL	426825.00	SUB-TOTAL	66395.00
STRUCTURE ITEMS	SUB-TOTAL	22037336.27	SUB-TOTAL	24263619.54	SUB-TOTAL	26469569.94

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GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

SKANSKA USA CIVIL SOUTHEAST
INC
VIRGINIA BEACH, VA

ROADWAY ITEMS

0001	0000100000-N	800	MOBILIZATION	Lump Sum		1789000.00
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum		100000.00
0003	0029000000-N	SP	REINF BRG APPR ***** (41+81.50)	Lump Sum		33500.00
0004	0043000000-N	226	GRADING	Lump Sum		1800000.00
0005	0050000000-E	226	SUPP CLEARING & GRUBBING	1 ACR	180.00	180.00
0006	0057000000-E	226	UNDERCUT EXCAVATION	500 CY	45.00	22500.00
0007	0080000000-E	SP	CLASS IV SUBGRD STABILIZATION	100 TON	60.00	6000.00
0008	0127000000-N	SP	EMBM'T SETTLEMENT GAUGE	4 EA	600.00	2400.00
0009	0134000000-E	240	DRAINAGE DITCH EXCAVATION	20 CY	30.00	600.00
0010	0195000000-E	265	SELECT GRANULAR MATERIAL	9,000 CY	50.00	450000.00
0011	0196000000-E	270	SOIL STABILIZATION FABRIC	5,700 SY	4.00	22800.00
0012	0234000000-E	SP	GENERIC GRADING ITEM (CY) DAM EMBANKMENT EARTH FILL	8,150 CY	25.00	203750.00
0013	0318000000-E	300	FND CONDIR MATL MINOR STRS	252 TON	110.00	27720.00
0014	0366000000-E	310	15" RC PIPE CULV III	596 LF	50.00	29800.00
0015	0372000000-E	310	18" RC PIPE CULV III	100 LF	55.00	5500.00
0016	0378000000-E	310	24" RC PIPE CULV III	76 LF	60.00	4560.00
0017	0384000000-E	310	30" RC PIPE CULV III	332 LF	85.00	28220.00
0018	0396000000-E	310	42" RC PIPE CULV III	200 LF	125.00	25000.00
0019	0528000000-E	310	*** RC PIPE ELBOW III (24")	2 EA	750.00	1500.00
0020	0576000000-E	310	*** CS PIPE CULV ***** (36", 0.079")	2.5 LF	2500.00	6250.00
0021	0594000000-E	310	24" CS PIPE CULV 0.064"	216 LF	50.00	10800.00
0022	0660000000-E	310	*** BCCSP A ***** (18", 0.064")	36 LF	60.00	2160.00
0023	0680000000-E	310	*** BCCS ELB A ***** (18", 0.064")	2 EA	325.00	650.00
0024	0973100000-E	330	***WLD STL PIPE IN SOIL (42")	96 LF	800.00	76800.00
0025	0995000000-E	340	PIPE REMOVAL	475 LF	25.00	11875.00
0026	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON	50.00	50000.00
0027	1121000000-E	520	AGGREGATE BASE COURSE	9,200 TON	50.00	460000.00
0028	1220000000-E	545	INCIDENTAL STONE BASE	100 TON	65.00	6500.00
0029	1275000000-E	600	PRIME COAT	850 GAL	7.00	5950.00
0030	1489000000-E	610	ASP CONC BASE CRS B25.0B	3,900 TON	90.00	351000.00
0031	1498000000-E	610	ASP CONC INTR CRS I19.0B	2,800 TON	95.00	266000.00
0032	1519000000-E	610	ASP CONC SURF CRS S9.5B	4,175 TON	95.00	396625.00
0033	1525000000-E	610	ASP CONC SURF CRS SF9.5A	71 TON	120.00	8520.00
0034	1560000000-E	620	ASP FOR PLANT MIX PG64-22	555 TON	375.00	208125.00
0035	1693000000-E	654	ASPH PLT MIX PVMT REPAIR	20 TON	250.00	5000.00
0036	2022000000-E	815	SUBDRAIN EXCAVATION	520 CY	18.00	9360.00

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BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

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INC
VIRGINIA BEACH, VA

0037	2033000000-E	815	SUBDRAIN FINE AGGREGATE	390	CY	35.00	13650.00
0038	2044000000-E	815	6" PERF SUBDRN PIPE	2,300	LF	15.00	34500.00
0039	2055000000-E	815	6" SUBDRN Y,T,OR L	69	EA	70.00	4830.00
0040	2066000000-N	815	CONC PAD SUBDRN OUTLET	5	EA	270.00	1350.00
0041	2077000000-E	815	6" OUTLET PIPE (SUBDRNS)	30	LF	26.00	780.00
0042	2209000000-E	838	ENDWALLS	9	CY	1300.00	11700.00
0043	2264000000-E	840	PIPE PLUGS	1	CY	2300.00	2300.00
0044	2286000000-N	840	MASNRY DRAINAGE STRUCT	16	EA	3300.00	52800.00
0045	2308000000-E	840	MASNRY DRAINAGE STRUCT	7	LF	560.00	3920.00
0046	2364000000-N	840	FRAME W/2GRTS 840.16 STD	3	EA	500.00	1500.00
0047	2367000000-N	840	FRAME W/2GRTS 840.29 STD	9	EA	600.00	5400.00
0048	2396000000-N	840	FRAME W/COVER STD 840.54	2	EA	590.00	1180.00
0049	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) 16" NONPERFORATED PVC ELBOWS	1	EA	960.00	960.00
0050	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) 48" PRECAST MANHOLE	1	EA	10000.00	10000.00
0051	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) CAST IRON GATE (12")	1	EA	5800.00	5800.00
0052	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) TRASH GUARD W/ANTI-VORTEX COVER	1	EA	7500.00	7500.00
0053	2473000000-N	SP	GENERIC DRAINAGE ITEM (EA) TRASH RACK (30" X 30")	1	EA	3400.00	3400.00
0054	2484000000-E	SP	GENERIC DRAINAGE ITEM (LF) 16" NONPERFORATED PVC PIPE	20	LF	180.00	3600.00
0055	2484000000-E	SP	GENERIC DRAINAGE ITEM (LF) 6" NONPERFORATED PVC PIPE	500	LF	20.00	10000.00
0056	2495000000-E	SP	GENERIC DRAINAGE ITEM (CY) CONCRETE CLASS AA	14	CY	650.00	9100.00
0057	2495000000-E	SP	GENERIC DRAINAGE ITEM (CY) FINE AGGREGATE FILTER DIA- PHRAGM	31	CY	100.00	3100.00
0058	2647000000-E	852	5" MONO CONC ISLANDS (SURF MTD)	90	SY	70.00	6300.00
0059	3030000000-E	862	STL BM GUARDRAIL	500	LF	14.00	7000.00
0060	3105000000-N	862	SBGR TERM SECT	2	EA	30.00	60.00
0061	3150000000-N	862	ADDIT GUARDRAIL POSTS	10	EA	43.00	430.00
0062	3210000000-N	862	GR ANCHOR TYPE CAT-1	1	EA	590.00	590.00
0063	3215000000-N	862	GR ANCHOR TYPE III	4	EA	1200.00	4800.00
0064	3270000000-N	SP	GR ANCHOR TYPE 350	5	EA	1900.00	9500.00
0065	3380000000-E	862	TEMP STL BM GUARDRAIL	250	LF	9.00	2250.00
0066	3387000000-N	862	GDRL ANCH UNITS ***** TEMP (III)	4	EA	990.00	3960.00
0067	3389100000-N	SP	GDRL ANCH UNITS 350 TEMP	4	EA	1200.00	4800.00
0068	3536000000-E	866	CHN LK FENCE 48" FABRIC	3,200	LF	6.00	19200.00
0069	3542000000-E	866	MET LINE PST 48" CL FEN	280	EA	32.00	8960.00
0070	3548000000-E	866	MET TERM PST 48" CL FEN	40	EA	100.00	4000.00

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INC
VIRGINIA BEACH, VA

0071	3554000000-E	866	MET GATE PST *** CL FEN D (48")	2 EA	130.00	260.00
0072	3557000000-E	866	ADDITIONAL BARBED WIRE	320 LF	1.05	336.00
0073	3565000000-E	866	DBL GATE **HIGH, **WIDE, **OPEN (48", 10', 20')	2 EA	1100.00	2200.00
0074	3628000000-E	876	RIP RAP, CLASS I	71 TON	68.00	4828.00
0075	3635000000-E	876	RIP RAP, CLASS II	190 TON	63.00	11970.00
0076	3649000000-E	876	RIP RAP, CLASS B	850 TON	42.00	35700.00
0077	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	5,875 SY	3.30	19387.50
0078	4025000000-E	901	CONTR FURN, TYPE ***SIGN (D)	44 SF	21.00	924.00
0079	4025000000-E	901	CONTR FURN, TYPE ***SIGN (E)	281.06 SF	19.00	5340.14
0080	4025000000-E	901	CONTR FURN, TYPE ***SIGN (F)	38.75 SF	21.00	813.75
0081	4072000000-E	903	SUPPORT, 3-LB STL U-CHAN	980 LF	8.00	7840.00
0082	4096000000-N	904	SIGN ERECTION, TYPE D	3 EA	160.00	480.00
0083	4102000000-N	904	SIGN ERECTION, TYPE E	59 EA	150.00	8850.00
0084	4108000000-N	904	SIGN ERECTION, TYPE F	5 EA	160.00	800.00
0085	4116100000-N	904	SIGN ERECT, RELOC ** GRD MTD (D)	2 EA	2100.00	4200.00
0086	4116100000-N	904	SIGN ERECT, RELOC ** GRD MTD (E)	2 EA	2100.00	4200.00
0087	4141000000-N	907	DISPOSE SUPPORT, WOOD	1 EA	68.00	68.00
0088	4155000000-N	907	DISPOSE SIGN SYST U-CHAN	41 EA	21.00	861.00
0089	4158000000-N	907	DISPOSE SIGN SYST WOOD	10 EA	21.00	210.00
0090	4192000000-N	907	DISPOSE SUPPORT, U-CHAN	1 EA	26.00	26.00
0091	4400000000-E	1110	WORK ZONE SIGNS (STAT)	351 SF	140.00	49140.00
0092	4405000000-E	1110	WORK ZONE SIGNS (PORT)	106 SF	210.00	22260.00
0093	4410000000-E	1110	WORK ZONE SIGNS (BARR)	126 SF	150.00	18900.00
0094	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	2 EA	29400.00	58800.00
0095	4430000000-N	1130	DRUMS	62 EA	170.00	10540.00
0096	4445000000-E	1145	BARRICADES (TYPE III)	320 LF	58.00	18560.00
0097	4450000000-N	1150	FLAGGER	1,600 HR	86.00	137600.00
0098	4480000000-N	1165	TMIA	1 EA	40000.00	40000.00
0099	4510000000-N	SP	POLICE	32 HR	63.00	2016.00
0100	4650000000-N	1251	TEMP RAISED PVMT MRKS	59 EA	7.00	413.00
0101	4810000000-E	1205	PAINT PVMT MARKINGS 4"	63,035 LF	0.25	15758.75
0102	4820000000-E	1205	PAINT PVMT MARKINGS 8"	2,046 LF	0.55	1125.30
0103	4835000000-E	1205	PAINT PVT MKG LINES 24"	144 LF	2.15	309.60
0104	4845000000-N	1205	PAINT PVT MKG SYMBOL	22 EA	59.00	1298.00
0105	4847000000-E	1205	POLYUREA LINES (4" *****) (HIGHLY REFLECTIVE ELEMENTS)	30,896 LF	0.85	26261.60

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SKANSKA USA CIVIL SOUTHEAST
INC
VIRGINIA BEACH, VA

0106	4847110000-E	1205 POLYUREA LINES (8" *****) (HIGHLY REFLECTIVE ELEMENTS)	2,349 LF	1.60	3758.40
0107	4847140000-E	1205 POLYUREA LINES (24" *****) (HIGHLY REFLECTIVE ELEMENTS)	71 LF	11.00	781.00
0108	4847220000-N	1205 POLYUREA SYMBOL ***** (HIGHLY REFLECTIVE ELEMENTS)	28 EA	130.00	3640.00
0109	4905000000-N	1253 SNOWPLB PVMT MRKER	211 EA	32.00	6752.00
0110	5325600000-E	1510 6" WATER LINE	739 LF	96.00	70944.00
0111	5325800000-E	1510 8" WATER LINE	44 LF	100.00	4400.00
0112	5326200000-E	1510 12" WATER LINE	873 LF	100.00	87300.00
0113	5540000000-E	1515 6" VALVE	4 EA	850.00	3400.00
0114	5546000000-E	1515 8" VALVE	2 EA	1100.00	2200.00
0115	5558000000-E	1515 12" VALVE	2 EA	2100.00	4200.00
0116	5606000000-E	1515 2" BLOW OFF	1 EA	1100.00	1100.00
0117	5649000000-N	1515 RECONNECT WATER METER	1 EA	750.00	750.00
0118	5672000000-N	1515 RELOCATE FIRE HYDRANT	1 EA	1900.00	1900.00
0119	5800000000-E	1530 ABANDON 6" UTILITY PIPE	754 LF	13.00	9802.00
0120	5801000000-E	1530 ABANDON 8" UTILITY PIPE	3,301 LF	15.00	49515.00
0121	5804000000-E	1530 ABANDON 12" UTILITY PIPE	856 LF	17.00	14552.00
0122	6000000000-E	1605 TEMPORARY SILT FENCE	9,700 LF	2.50	24250.00
0123	6006000000-E	1610 EROS CONTRL STONE CL A	200 TON	130.00	26000.00
0124	6009000000-E	1610 EROS CONTRL STONE CL B	405 TON	140.00	56700.00
0125	6012000000-E	1610 SEDIMENT CONTROL STONE	1,215 TON	75.00	91125.00
0126	6015000000-E	1615 TEMPORARY MULCHING	10 ACR	1260.00	12600.00
0127	6018000000-E	1620 SEED FOR TEMP SEEDING	450 LB	8.00	3600.00
0128	6021000000-E	1620 FERT FOR TEMP SEEDING	1.75 TON	1000.00	1750.00
0129	6024000000-E	1622 TEMPORARY SLOPE DRAINS	125 LF	36.00	4500.00
0130	6027000000-N	1622 INLET PROTCN @ SLOPE DRNS	8 EA	530.00	4240.00
0131	6029000000-E	SP SAFETY FENCE	8,400 LF	1.90	15960.00
0132	6030000000-E	1630 SILT EXCAVATION	13,220 CY	3.04	40188.80
0133	6036000000-E	1631 MATTING FOR EROS CONTROL	5,800 SY	2.25	13050.00
0134	6037000000-E	SP COIR FIBER MAT	25 SY	26.00	650.00
0135	6038000000-E	SP PERM SOIL REINF MAT	275 SY	7.00	1925.00
0136	6042000000-E	1632 1/4" HARDWARE CLOTH	1,000 LF	5.00	5000.00
0137	6048000000-E	SP FLOAT TURBIDITY CURTAIN	90 SY	40.00	3600.00
0138	6070000000-N	SP SPECIAL STILLING BASINS	60 EA	630.00	37800.00
0139	6071030000-E	SP COIR FIBER BAFFLES	575 LF	10.00	5750.00
0140	6071050000-E	SP *** SKIMMER (2")	2 EA	2900.00	5800.00
0141	6071050000-E	SP *** SKIMMER (2-1/2")	2 EA	3100.00	6200.00
0142	6084000000-E	1660 SEEDING AND MULCHING	10 ACR	1600.00	16000.00
0143	6087000000-E	1660 MOWING	4.5 ACR	160.00	720.00

FED AID NO BRZ-1813(3)

GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

SKANSKA USA CIVIL SOUTHEAST
INC

VIRGINIA BEACH, VA

0144	6090000000-E	1661 SEED FOR REPAIR SEEDING	100 LB	9.00	900.00
0145	6093000000-E	1661 FERT FOR REPAIR SEEDING	0.25 TON	4200.00	1050.00
0146	6096000000-E	1662 SEED FOR SUPP SEEDING	200 LB	5.00	1000.00
0147	6108000000-E	1665 FERTILIZER TOPDRESSING	7.5 TON	550.00	4125.00
0148	6111000000-E	SP IMPERVIOUS DIKE	175 LF	32.00	5600.00
0149	6114000000-N	SP SPECIALIZED HAND MOWING	3.5 HR	58.00	203.00
0150	6117000000-N	SP RESPONSE FOR EROS CONTROL	8 EA	190.00	1520.00
0151	6133000000-N	SP GENERIC EROSION CONTROL ITEM (LS) DAM CONSTRUCTION DEWATERING	Lump Sum		23900.00
0152	6135000000-E	SP GENERIC EROSION CONTROL ITEM (ACR) WETLAND GRASS PLANTING	2.9 ACR	2700.00	7830.00
0153	6138000000-E	SP GENERIC EROSION CONTROL ITEM (CY) DIVERSION CHANNEL	650 CY	37.00	24050.00
WALL ITEMS					
0154	8847000000-E	SP GENERIC RET WALL ITEM (SF) 22.6" SHEET PILE RETAINING WALLS (STEEL)	1,897 SF	140.00	265580.00
STRUCTURE ITEMS					
0155	8007000000-N	SP CM&R TEMP STR ***** (47+08.03 -L-)	Lump Sum		2000000.00
0156	8017000000-N	SP CM&R TEMP ACCESS ***** (47+08.03 -L-)	Lump Sum		4900000.00
0157	8021000000-N	SP REMV EXIST STR ***** (47+08.03 -L-)	Lump Sum		225000.00
0158	8091000000-N	410 FND EXCAV B** STA ***** (14,47+08.03 -L-)	Lump Sum		30000.00
0159	8091000000-N	410 FND EXCAV B** STA ***** (16,47+08.03 -L-)	Lump Sum		20000.00
0160	8091000000-N	410 FND EXCAV B** STA ***** (17,47+08.03 -L-)	Lump Sum		20000.00
0161	8091000000-N	410 FND EXCAV B** STA ***** (18,47+08.03 -L-)	Lump Sum		20000.00
0162	8091000000-N	410 FND EXCAV B** STA ***** (19,47+08.03 -L-)	Lump Sum		20000.00
0163	8091000000-N	410 FND EXCAV B** STA ***** (20,47+08.03 -L-)	Lump Sum		20000.00
0164	8091000000-N	410 FND EXCAV B** STA ***** (21,47+08.03 -L-)	Lump Sum		20000.00
0165	8091000000-N	410 FND EXCAV B** STA ***** (22,47+08.03 -L-)	Lump Sum		20000.00
0166	8108000000-E	SP ***_x** DIA DRILLD PIERS (5'-0")	2,368 LF	725.00	1716800.00
0167	8108000000-E	SP ***_x** DIA DRILLD PIERS (6'-0")	2,107 LF	1100.00	2317700.00
0168	8111000000-E	SP PERM STL CASING FOR ** PIER (5'-0")	660 LF	320.00	211200.00
0169	8111000000-E	SP PERM STL CASING FOR ** PIER (6'-0")	720 LF	390.00	280800.00

FED AID NO BRZ-1813(3)

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SKANSKA USA CIVIL SOUTHEAST
INC
VIRGINIA BEACH, VA

0170	8112730000-N	SP	PDA TESTING	4	EA	2600.00	10400.00
0171	8112740000-N	SP	PDA ASSISTANCE	11	EA	1500.00	16500.00
0172	8113000000-N	SP	SID INSPECTION	46	EA	1800.00	82800.00
0173	8114000000-N	SP	SPT TESTING	46	EA	1800.00	82800.00
0174	8115000000-N	SP	CROSSHOLE SONIC LOGGING	5	EA	2400.00	12000.00
0175	8119000000-E	412	UNCLASSIFIED STR EXCAV	3,236	CY	20.00	64720.00
0176	8147000000-E	420	REINF CONCRETE DECK SLAB	89,918	SF	46.60	4190178.80
0177	8161000000-E	420	GROOVING BRIDGE FLOORS	77,110	SF	1.00	77110.00
0178	8175000000-E	420	CLASS AA CONC (BRIDGE)	3,471.6	CY	850.00	2950860.00
0179	8210000000-N	422	BRG APPR SLAB ***** (47+08.03 -L-)		Lump Sum		55600.00
0180	8224000000-E	425	EPOXY COAT REINF STL BRDG	1,507,318	LB	0.85	1281220.30
0181	8226000000-E	425	EPOXY CTD SPIR REINF STL BRG	167,398	LB	1.90	318056.20
0182	8265000000-E	430	54" PRESTR CONCRETE GIRDR	1,607.513	LF	190.00	305427.47
0183	8277000000-E	430	72" MOD PRESTR CONC GIRDR	6,431.221	LF	190.00	1221931.99
0184	8280000000-E	440	STRUCTURAL STEEL		Lump Sum		370000.00
0185	8364000000-E	450	HP12X53 PILES	6,010	LF	54.00	324540.00
0186	8384000000-E	450	HP14X73 PILES	1,920	LF	70.00	134400.00
0187	8393000000-N	450	PILE REDRIVES	52	EA	1500.00	78000.00
0188	8475000000-E	460	TWO BAR METAL RAIL	5,105	LF	100.00	510500.00
0189	8517000000-E	460	1'-**X*****CONC PARAPET (1'-2" X 2'-6")	5,105	LF	49.00	250145.00
0190	8594000000-E	876	RIP RAP B	445	TON	74.00	32930.00
0191	8608000000-E	876	RIP RAP II (2'-0")	219	TON	80.00	17520.00
0192	8622000000-E	876	FILTER FABRIC FOR DRAINAGE	736.8	SY	12.00	8841.60
0193	8657000000-N	430	ELASTOMERIC BEARINGS		Lump Sum		360000.00
0194	8692000000-N	SP	EVAZOTE JOINT SEALS		Lump Sum		120000.00
0195	8741000000-N	SP	STR DRN SYS ***** (47+08.03 -L-)		Lump Sum		450000.00
0196	8744000000-N	SP	SOLAR ARRAY SUPPT PLTFORM		Lump Sum		67200.00
0197	8860000000-N	SP	GENERIC STRUCTURE ITEM (LS) AXIAL LOAD TEST		Lump Sum		120000.00
0198	8860000000-N	SP	GENERIC STRUCTURE ITEM (LS) POST-TENSIONING TENDONS		Lump Sum		360000.00
0199	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) 4'-0" DIA DRILLED PIERS (DEMONSTRATION PIER)	81	LF	860.00	69660.00
0200	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) 78" POST-TENSIONED PRESTRESSED CONCRETE GIRDERS	2,088.2	LF	840.00	1754088.00
0201	8867000000-E	SP	GENERIC STRUCTURE ITEM (LF) MESSENGER CABLE SYSTEM	2,860	LF	25.00	71500.00
0202	8897000000-N	SP	GENERIC STRUCTURE ITEM (EA) SONIC CALIPER TESTING	1	EA	10700.00	10700.00

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FED AID NO BRZ-1813(3)

GRADING, DRAINAGE, PAVING, & STRUCTURES.

BRIDGE OVER INTERCOASTAL WATERWAY AND APPROACHES ON SR-1172 AT SUNSET BEACH.

CONTRACT TOTAL	TOTAL	35779432.20
ROADWAY ITEMS	SUB-TOTAL	7912722.84
WALL ITEMS	SUB-TOTAL	265580.00
STRUCTURE ITEMS	SUB-TOTAL	27601129.36
BIDDERS IN ORDER	CONTRACT TOTAL	
ENGLISH CONSTRUCTION CO., INC.	1	30989260.52
BALFOUR BEATTY INFRASTRUCTURE INC	2	32498518.20
KEY CONSTRUCTORS, INC	3	34648195.44
SKANSKA USA CIVIL SOUTHEAST INC	4	35779432.20