

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNT925 Estimate Number: 0057 Estimate Type: Progress Estimated Approved: No Pay Period: 02/15/2025 to 08/31/2025			
Contractor: Civil Constructors, LLC Contractor's PO Box 682284 Address: FRANKLIN, TN 37068 Contract Location: The grading, drainage, construction of a concrete Bulb-Tee b Counties: DAVIDSON Project(s): 19046-3218-14			
Time Allowed: 1640.0 Days Charged: 1701.0 Days Elapsed Calendar Days: 1701.0 Days Percent Time: 103.72 % Percent Complete(\$) 109.23 % Percent Behind: --- % Dates Let: 10/04/2019 Awarded: 10/14/2019 Contract Executed: 10/24/2019 Date Notice to Proceed: 11/14/2019 Work Began: 11/14/2019 To Be Completed: 05/10/2024 Substantial Work Complete: Accepted:			
	Total to Date	Previous to Date	This Estimate
Total Earnings:	\$38,095,231.99	\$37,819,033.89	\$276,198.10
Stockpiled Materials:	\$0.00	\$0.00	\$0.00
Amount Due:	\$38,095,231.99	\$37,819,033.89	\$276,198.10
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00
Material Discrepancy Adjustments:	-\$29,337.87	-\$120,778.77	\$91,440.90
Payment Due:	\$38,065,894.12	\$37,698,255.12	\$367,639.00
			Current Contract: \$34,531,366.55 Original Contract: \$32,746,398.43

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Bid %	Federal Project Number	Project Current Amount		Project Description				
19046-3218-14	104.54	STP-112(6)	367,639.00		The grading, drainage, construction of a concrete Bulb-Tee b				
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	9539	104-03	LS	ADDITIONAL WORK (DESCRIPTION) / Removal of Curb & Gutter	Bid:	0.000	Unit Price:	3,419.25
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	3,419.25
19046-3218-14	0100	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid:	1.000	Unit Price:	220,797.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	220,797.00
19046-3218-14	0906	9512	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES /	Bid:	0.000	Unit Price:	10,725.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	10,725.00
19046-3218-14	0100	9027	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	2,500.00
						This Est:	0.000	This Est:	0.00
						Total:	-72.000	Total:	-180,000.00
19046-3218-14	0100	9026	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	2,500.00
						This Est:	0.000	This Est:	0.00
						Total:	-13.000	Total:	-32,500.00
19046-3218-14	0100	9022	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
					Fuel Adjustment (FUE2)	Adj This Est:	153,807.460	Adj This Est:	153,807.46
						Adj Total:	471,737.960	Adj Total:	471,737.96
19046-3218-14	0500	9023	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	9024	109-01.02	DOLL	PAYMENT ADJUSTMENT FOR BITUMINOUS MATERIAL.	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	-6,384.880	Total:	-6,384.88
					Bituminous	Adj This Est:	100,811.970	Adj This Est:	100,811.97
						Adj Total:	214,603.130	Adj Total:	214,603.13
19046-3218-14	0500	9025	109-01.02	DOLL	PAYMENT ADJUSTMENT FOR BITUMINOUS MATERIAL.	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0020	109-10.01	HOUR	TRAINEE	Bid:	6,600.000	Unit Price:	0.80
						This Est:	0.000	This Est:	0.00
						Total:	2,060.000	Total:	1,648.00
19046-3218-14	0100	0030	201-01	LS	CLEARING AND GRUBBING	Bid:	1.000	Unit Price:	279,652.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	279,652.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0040	202-01	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	Bid:	1.000	Unit Price:	178,957.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	178,957.00
19046-3218-14	0100	0050	202-03.01	S.Y.	REMOVAL OF ASPHALT PAVEMENT	Bid:	2,464.000	Unit Price:	12.00
						This Est:	0.000	This Est:	0.00
						Total:	2,002.500	Total:	24,030.00
19046-3218-14	0500	2110	202-04.01	LS	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) / (EX. BR. 19-112-0.56)	Bid:	1.000	Unit Price:	148,485.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	148,485.00
19046-3218-14	0100	0060	202-06.01	LS	REMOVAL OF BUILDINGS (TRACT NO.) / (TRACT NO. 21)	Bid:	1.000	Unit Price:	17,368.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	17,368.00
19046-3218-14	0100	0070	202-06.03	LS	REMOVAL OF BUILDINGS (TRACT NO.) / (TRACT NO. 75)	Bid:	1.000	Unit Price:	16,545.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	16,545.00
19046-3218-14	0100	0080	202-06.04	LS	REMOVAL OF BUILDINGS (TRACT NO.) / (TRACT NO. 99)	Bid:	1.000	Unit Price:	16,577.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	16,577.00
19046-3218-14	0100	0090	202-06.05	LS	REMOVAL OF BUILDINGS (TRACT NO.) / (TRACT NO. 120)	Bid:	1.000	Unit Price:	13,978.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	13,978.00
19046-3218-14	0100	0100	203-01	C.Y.	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	Bid:	84,920.000	Unit Price:	21.50
						This Est:	0.000	This Est:	0.00
						Total:	90,190.080	Total:	1,939,086.72
19046-3218-14	0100	9000	203-01.03	C.Y.	ROAD & DRAINAGE EXCAVATION (ADDITIONAL MATERIAL)	Bid:	0.000	Unit Price:	32.25
						This Est:	0.000	This Est:	0.00
						Total:	1,068.000	Total:	34,443.00
19046-3218-14	0100	9537	203-02.01	TON	BORROW EXCAVATION (GRADED SOLID ROCK) /	Bid:	0.000	Unit Price:	28.79
						This Est:	0.000	This Est:	0.00
						Total:	1,002.430	Total:	28,859.96
19046-3218-14	0100	0110	203-03	C.Y.	BORROW EXCAVATION (UNCLASSIFIED)	Bid:	44,871.000	Unit Price:	18.00
						This Est:	0.000	This Est:	0.00
						Total:	61,959.000	Total:	1,115,262.00
19046-3218-14	0100	0120	203-04	C.Y.	PLACING AND SPREADING TOPSOIL	Bid:	7,702.000	Unit Price:	30.00
						This Est:	0.000	This Est:	0.00
						Total:	9,559.200	Total:	286,776.00
19046-3218-14	0100	9001	203-05	C.Y.	UNDERCUTTING	Bid:	0.000	Unit Price:	32.25
						This Est:	0.000	This Est:	0.00
						Total:	16,478.700	Total:	531,438.08
19046-3218-14	0100	0130	203-06	M.G.	WATER	Bid:	1,731.000	Unit Price:	19.00
						This Est:	0.000	This Est:	0.00
						Total:	440.000	Total:	8,360.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0500	2120	204-02.01	C.Y.	DRY EXCAVATION (BRIDGES)	Bid:	403.000	Unit Price:	18.35
						This Est:	0.000	This Est:	0.00
						Total:	234.350	Total:	4,300.32
19046-3218-14	0500	9017	204-02.02	C.Y.	EXTRA DEPTH DRY EXCAVATION (a)	Bid:	0.000	Unit Price:	27.53
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	9018	204-02.03	C.Y.	EXTRA DEPTH DRY EXCAVATION (b)	Bid:	0.000	Unit Price:	33.03
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	2130	204-03.01	C.Y.	WET EXCAVATION (BRIDGES)	Bid:	207.000	Unit Price:	32.50
						This Est:	0.000	This Est:	0.00
						Total:	96.640	Total:	3,140.80
19046-3218-14	0500	9019	204-03.02	C.Y.	EXTRA DEPTH WET EXCAVATION (a)	Bid:	0.000	Unit Price:	48.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	9020	204-03.03	C.Y.	EXTRA DEPTH WET EXCAVATION (b)	Bid:	0.000	Unit Price:	58.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	2140	204-04.01	C.Y.	ROCK EXCAVATION (BRIDGES)	Bid:	242.000	Unit Price:	56.50
						This Est:	0.000	This Est:	0.00
						Total:	76.940	Total:	4,347.11
19046-3218-14	0500	9014	204-04.02	C.Y.	EXTRA DEPTH ROCK EXCAVATION (a)	Bid:	0.000	Unit Price:	84.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	9015	204-04.03	C.Y.	EXTRA DEPTH ROCK EXCAVATION (b)	Bid:	0.000	Unit Price:	101.70
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	2150	204-05	L.F.	ROCK DRILLING (BRIDGES)	Bid:	48.000	Unit Price:	54.50
						This Est:	0.000	This Est:	0.00
						Total:	90.000	Total:	4,905.00
19046-3218-14	0100	0140	204-08	C.Y.	FOUNDATION FILL MATERIAL	Bid:	31.000	Unit Price:	43.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0150	204-08.01	C.Y.	BACKFILL MATERIAL (FLOWABLE FILL)	Bid:	15.000	Unit Price:	440.00
						This Est:	0.000	This Est:	0.00
						Total:	71.890	Total:	31,631.60
19046-3218-14	0500	2160	204-10.01	LS	FOUNDATION PREPARATION(PR NO. ,STA) / (PIER NO. 1 - STATION 131+93.33)	Bid:	1.000	Unit Price:	33,333.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	33,333.00
19046-3218-14	0500	2170	204-10.02	LS	FOUNDATION PREPARATION(PR NO. ,STA) / (PIER NO. 2 - STATION 132+76.67)	Bid:	1.000	Unit Price:	33,333.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	33,333.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0160	209-02.07	L.F.	18" TEMPORARY SLOPE DRAIN	Bid:	743.000	Unit Price:	27.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0170	209-03.23	L.F.	FILTER SOCK (24 INCH)	Bid:	25,523.000	Unit Price:	8.15
						This Est:	0.000	This Est:	0.00
						Total:	12,076.000	Total:	98,419.40
19046-3218-14	0100	0180	209-05	C.Y.	SEDIMENT REMOVAL	Bid:	1,034.000	Unit Price:	26.50
						This Est:	0.000	This Est:	0.00
						Total:	290.000	Total:	7,685.00
19046-3218-14	0100	0190	209-08.02	L.F.	TEMPORARY SILT FENCE (WITH BACKING)	Bid:	10,897.000	Unit Price:	3.80
						This Est:	0.000	This Est:	0.00
						Total:	5,713.000	Total:	21,709.40
19046-3218-14	0100	0200	209-08.03	L.F.	TEMPORARY SILT FENCE (WITHOUT BACKING)	Bid:	17,717.764	Unit Price:	1.80
						This Est:	0.000	This Est:	0.00
						Total:	8,268.000	Total:	14,882.40
19046-3218-14	0100	0210	209-08.07	EACH	ROCK CHECK DAM PER	Bid:	20.000	Unit Price:	481.00
						This Est:	0.000	This Est:	0.00
						Total:	73.000	Total:	35,113.00
19046-3218-14	0100	0220	209-08.08	EACH	ENHANCED ROCK CHECK DAM	Bid:	35.000	Unit Price:	941.00
						This Est:	0.000	This Est:	0.00
						Total:	31.000	Total:	29,171.00
19046-3218-14	0100	0230	209-08.09	EACH	FILTER SOCK CHECK DAM	Bid:	136.000	Unit Price:	152.00
						This Est:	0.000	This Est:	0.00
						Total:	36.000	Total:	5,472.00
19046-3218-14	0100	0240	209-09.01	BAG	SANDBAGS	Bid:	2,000.000	Unit Price:	5.15
						This Est:	0.000	This Est:	0.00
						Total:	100.000	Total:	515.00
19046-3218-14	0100	0250	209-09.03	EACH	SEDIMENT FILTER BAG (15' X 15')	Bid:	4.000	Unit Price:	152.00
						This Est:	0.000	This Est:	0.00
						Total:	13.000	Total:	1,976.00
19046-3218-14	0100	0260	209-09.43	EACH	CURB INLET PROTECTION (TYPE 4)	Bid:	92.000	Unit Price:	152.00
						This Est:	0.000	This Est:	0.00
						Total:	156.000	Total:	23,712.00
19046-3218-14	0100	0270	209-20.03	S.Y.	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	Bid:	350.000	Unit Price:	5.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0280	209-40.30	EACH	CATCH BASIN PROTECTION (TYPE A)	Bid:	6.000	Unit Price:	1,010.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0290	209-40.31	EACH	CATCH BASIN PROTECTION (TYPE B)	Bid:	1.000	Unit Price:	354.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0300	209-40.32	EACH	CATCH BASIN PROTECTION (TYPE C)	Bid:	3.000	Unit Price:	177.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0310	209-40.33	EACH	CATCH BASIN PROTECTION (TYPE D)	Bid:	1.000	Unit Price:	152.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	152.00	
19046-3218-14	0100	0320	209-40.34	EACH	CATCH BASIN PROTECTION (TYPE E)	Bid:	1.000	Unit Price:	152.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0330	209-40.41	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	Bid:	2.000	Unit Price:	404.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0340	209-40.42	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	Bid:	4.000	Unit Price:	758.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0350	209-40.45	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 5)	Bid:	1.000	Unit Price:	758.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0360	209-40.46	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	Bid:	21.000	Unit Price:	404.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0370	209-40.47	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	Bid:	9.000	Unit Price:	404.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0380	209-40.48	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	Bid:	3.000	Unit Price:	758.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0390	303-01	TON	MINERAL AGGREGATE, TYPE A BASE, GRADING D	Bid:	56,188.000	Unit Price:	26.50
					This Est:	0.000	This Est:	0.00	
					Total:	90,435.950	Total:	2,396,552.68	
19046-3218-14	0100	0400	303-01.01	TON	GRANULAR BACKFILL (ROADWAY)	Bid:	231.000	Unit Price:	53.50
					This Est:	0.000	This Est:	0.00	
					Total:	21.480	Total:	1,149.18	
19046-3218-14	0500	2180	303-01.02	TON	GRANULAR BACKFILL (BRIDGES)	Bid:	52.000	Unit Price:	79.00
					This Est:	0.000	This Est:	0.00	
					Total:	1,300.230	Total:	102,718.17	
19046-3218-14	0100	0410	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid:	171.000	Unit Price:	59.50
					This Est:	0.000	This Est:	0.00	
					Total:	508.410	Total:	30,250.40	
19046-3218-14	0100	0420	307-01.01	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	Bid:	3,782.000	Unit Price:	81.50
					This Est:	0.000	This Est:	0.00	
					Total:	2,249.750	Total:	183,354.63	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0430	307-01.08	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	Bid:	4,961.000	Unit Price:	108.00
						This Est:	0.000	This Est:	0.00
						Total:	5,338.040	Total:	576,508.32
19046-3218-14	0100	9500	307-01.15	TON	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS /	Bid:	0.000	Unit Price:	122.00
						This Est:	0.000	This Est:	0.00
						Total:	480.070	Total:	58,568.54
19046-3218-14	0100	0440	307-01.21	TON	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	Bid:	7,167.000	Unit Price:	80.00
						This Est:	0.000	This Est:	0.00
						Total:	9,130.610	Total:	730,448.80
19046-3218-14	0100	0450	307-02.01	TON	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	Bid:	10,535.000	Unit Price:	80.00
						This Est:	0.000	This Est:	0.00
						Total:	12,074.170	Total:	965,933.60
19046-3218-14	0100	0460	307-02.08	TON	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	Bid:	11,896.000	Unit Price:	89.00
						This Est:	0.000	This Est:	0.00
						Total:	10,588.220	Total:	942,351.58
19046-3218-14	0100	9002	307-03.20	DOLL	PRICE ADJUSTMENT FOR AC CONTENT	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	31,136.790	Total:	31,136.79
19046-3218-14	0100	9003	307-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	9004	307-05.41	DOLL	HYDRATE LIME ANTI-STRIP AGENT PAYMENT	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0470	402-01	TON	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	Bid:	152.000	Unit Price:	843.00
						This Est:	0.000	This Est:	0.00
						Total:	80.193	Total:	67,602.70
19046-3218-14	0100	0480	402-02	TON	AGGREGATE FOR COVER MATERIAL (PC)	Bid:	429.000	Unit Price:	25.50
						This Est:	0.000	This Est:	0.00
						Total:	554.310	Total:	14,134.91
19046-3218-14	0100	0490	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid:	99.000	Unit Price:	889.00
						This Est:	0.000	This Est:	0.00
						Total:	131.626	Total:	117,015.51
19046-3218-14	0100	9005	407-07	DOLL	DENSITY DEDUCTION	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	9006	407-09	DOLL	ASPHALT CEMENT CONTENT & GRADATION DEDUCTION	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0500	411-01.10	TON	ACS MIX(PG64-22) GRADING D	Bid:	1,792.000	Unit Price:	175.00
						This Est:	0.000	This Est:	0.00
						Total:	2,524.360	Total:	441,763.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0510	411-02.10	TON	ACS MIX(PG70-22) GRADING D	Bid:	6,607.000	Unit Price:	116.00
					This Est:	0.000	This Est:	0.00	
					Total:	10,816.370	Total:	1,254,698.92	
19046-3218-14	0100	9007	411-03.20	DOLL	PRICE ADJUSTMENT FOR ASPHALT CEMENT CONTENT	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	9021	411-03.30	DOLL	RIDEABILITY DEDUCTION	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	9008	411-03.40	DOLL	MATERIAL VARIATION DEDUCTION	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	9009	411-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	9010	411-05.41	DOLL	HYDRATED LIME ANTI-STRIP AGENT PAYMENT	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0520	415-01.01	TON	COLD PLANING BITUMINOUS PAVEMENT	Bid:	2,212.000	Unit Price:	30.50
					This Est:	0.000	This Est:	0.00	
					Total:	5,109.600	Total:	155,842.80	
19046-3218-14	0500	9032	415-01.90	DOLL	OVERWEIGHT COLD PLANING DAMAGE	Bid:	0.000	Unit Price:	1.00
					This Est:	0.000	This Est:	0.00	
					Total:	-36.000	Total:	-36.00	
19046-3218-14	0100	0530	604-01.01	C.Y.	CLASS A CONCRETE (ROADWAY)	Bid:	43.000	Unit Price:	758.00
					This Est:	0.000	This Est:	0.00	
					Total:	47.570	Total:	36,058.06	
19046-3218-14	0100	0540	604-01.02	LB.	STEEL BAR REINFORCEMENT (ROADWAY)	Bid:	9,447.000	Unit Price:	1.15
					This Est:	0.000	This Est:	0.00	
					Total:	9,447.000	Total:	10,864.05	
19046-3218-14	0500	9011	604-01.08	C.Y.	CLASS A CONCRETE (BRIDGE) (FOUNDATION LEVELING)	Bid:	0.000	Unit Price:	282.80
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0500	2190	604-02.03	LB.	EPOXY COATED REINFORCING STEEL	Bid:	197,918.000	Unit Price:	1.40
					This Est:	0.000	This Est:	0.00	
					Total:	206,796.600	Total:	289,515.24	
19046-3218-14	0500	2200	604-03.01	C.Y.	CLASS A CONCRETE (BRIDGES)	Bid:	595.000	Unit Price:	707.00
					This Est:	0.000	This Est:	0.00	
					Total:	583.030	Total:	412,202.21	
19046-3218-14	0500	2210	604-03.02	LB.	STEEL BAR REINFORCEMENT (BRIDGES)	Bid:	91,307.000	Unit Price:	1.25
					This Est:	0.000	This Est:	0.00	
					Total:	87,917.000	Total:	109,896.25	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0500	2220	604-03.04	S.Y.	PAVEMENT @ BRIDGE ENDS	Bid:	453.000	Unit Price:	303.00
						This Est:	0.000	This Est:	0.00
						Total:	458.860	Total:	139,034.58
19046-3218-14	0500	2230	604-03.32	C.Y.	CLASS DS CONCRETE	Bid:	640.000	Unit Price:	707.00
						This Est:	0.000	This Est:	0.00
						Total:	705.940	Total:	499,099.58
19046-3218-14	0500	2240	604-04.01	S.Y.	APPLIED TEXTURE FINISH (NEW STRUCTURES)	Bid:	1,696.000	Unit Price:	7.15
						This Est:	0.000	This Est:	0.00
						Total:	1,696.000	Total:	12,126.40
19046-3218-14	0500	2250	604-04.41	EACH	THREE STAR STATE EMBLEM	Bid:	4.000	Unit Price:	1,212.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	4,848.00
19046-3218-14	0500	2260	604-05.31	S.Y.	BRIDGE DECK GROOVING (MECHANICAL)	Bid:	2,185.000	Unit Price:	4.10
						This Est:	0.000	This Est:	0.00
						Total:	2,266.670	Total:	9,293.35
19046-3218-14	0500	2270	604-07.01	S.F.	RETAINING WALL (DESCRIPTION) / (WALL NO. 1)	Bid:	1,384.000	Unit Price:	72.50
						This Est:	0.000	This Est:	0.00
						Total:	1,400.110	Total:	101,507.98
19046-3218-14	0500	2280	604-07.02	S.F.	RETAINING WALL (DESCRIPTION) / (WALL NO. 2)	Bid:	3,023.000	Unit Price:	73.00
						This Est:	0.000	This Est:	0.00
						Total:	3,079.690	Total:	224,817.37
19046-3218-14	0500	2290	604-07.03	S.F.	RETAINING WALL (DESCRIPTION) / (WALL NO. 3)	Bid:	1,617.000	Unit Price:	74.00
						This Est:	0.000	This Est:	0.00
						Total:	1,526.000	Total:	112,924.00
19046-3218-14	0500	2300	604-07.04	S.F.	RETAINING WALL (DESCRIPTION) / (WALL NO. 4)	Bid:	567.000	Unit Price:	88.00
						This Est:	0.000	This Est:	0.00
						Total:	696.900	Total:	61,327.20
19046-3218-14	0500	2310	604-07.05	S.F.	RETAINING WALL (DESCRIPTION) / (WALL NO. 5)	Bid:	1,030.000	Unit Price:	74.00
						This Est:	0.000	This Est:	0.00
						Total:	1,186.650	Total:	87,812.10
19046-3218-14	0100	9536	604-07.06	S.F.	RETAINING WALL (DESCRIPTION) / Gravity Wall	Bid:	0.000	Unit Price:	78.23
						This Est:	0.000	This Est:	0.00
						Total:	552.000	Total:	43,182.96
19046-3218-14	0500	9012	604-22.50	DOLL	DEFECTIVE CONCRETE	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0500	2320	606-02.03	L.F.	STEEL PILES (10 INCH)	Bid:	1,022.000	Unit Price:	49.50
						This Est:	0.000	This Est:	0.00
						Total:	1,162.800	Total:	57,558.60
19046-3218-14	0500	9029	606-02.04	L.F.	STEEL PILES (10 INCH)(CUT-OFFS)	Bid:	0.000	Unit Price:	18.79
						This Est:	0.000	This Est:	0.00
						Total:	280.920	Total:	5,278.49

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0500	2330	606-02.06	EACH	PILE TIPS (STEEL PILES, 10 INCH)	Bid:	40.000	Unit Price:	152.00
						This Est:	0.000	This Est:	0.00
						Total:	41.000	Total:	6,232.00
19046-3218-14	0100	0550	607-02.02	L.F.	15" CONCRETE PIPE CULVERT(CLASS III)	Bid:	11.000	Unit Price:	421.00
						This Est:	0.000	This Est:	0.00
						Total:	30.500	Total:	12,840.50
					Material Discrepancy Payment Adjustment	Adj This Est:	6.500	Adj This Est:	2,736.50
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	0560	607-03.02	L.F.	18" CONCRETE PIPE CULVERT (CLASS III)	Bid:	11,982.000	Unit Price:	96.50
						This Est:	0.000	This Est:	0.00
						Total:	11,873.000	Total:	1,145,744.50
					Material Discrepancy Payment Adjustment	Adj This Est:	161.000	Adj This Est:	15,536.50
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	0570	607-03.30	L.F.	18" PIPE CULVERT	Bid:	22.000	Unit Price:	112.00
						This Est:	0.000	This Est:	0.00
						Total:	20.000	Total:	2,240.00
19046-3218-14	0100	0580	607-05.02	L.F.	24" CONCRETE PIPE CULVERT (CLASS III)	Bid:	4,595.000	Unit Price:	110.00
						This Est:	0.000	This Est:	0.00
						Total:	4,558.500	Total:	501,435.00
					Material Discrepancy Payment Adjustment	Adj This Est:	14.500	Adj This Est:	1,595.00
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	0590	607-06.02	L.F.	30" CONCRETE PIPE CULVERT (CLASS III)	Bid:	1,239.000	Unit Price:	150.00
						This Est:	0.000	This Est:	0.00
						Total:	1,237.000	Total:	185,550.00
19046-3218-14	0100	0600	607-06.30	L.F.	30" PIPE CULVERT	Bid:	242.000	Unit Price:	223.00
						This Est:	0.000	This Est:	0.00
						Total:	288.000	Total:	64,224.00
19046-3218-14	0100	0610	607-07.02	L.F.	36" CONCRETE PIPE CULVERT (CLASS III)	Bid:	341.000	Unit Price:	190.00
						This Est:	0.000	This Est:	0.00
						Total:	351.000	Total:	66,690.00
19046-3218-14	0100	0620	607-07.30	L.F.	36" PIPE CULVERT	Bid:	287.000	Unit Price:	253.00
						This Est:	0.000	This Est:	0.00
						Total:	280.000	Total:	70,840.00
19046-3218-14	0100	0630	607-08.02	L.F.	42" CONCRETE PIPE CULVERT (CLASS III)	Bid:	89.000	Unit Price:	298.00
						This Est:	0.000	This Est:	0.00
						Total:	88.000	Total:	26,224.00
19046-3218-14	0100	0640	607-11.03	L.F.	60" CONCRETE PIPE CULVERT (CLASS III)	Bid:	50.000	Unit Price:	293.00
						This Est:	0.000	This Est:	0.00
						Total:	102.000	Total:	29,886.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0650	607-37.02	L.F.	18" CORRUGATED METAL PIPE CULVERT	Bid:	37.000	Unit Price:	114.00
						This Est:	0.000	This Est:	0.00
						Total:	34.000	Total:	3,876.00
19046-3218-14	0100	0660	607-39.02	L.F.	18" PIPE CULVERT (SIDE DRAIN)	Bid:	316.000	Unit Price:	66.00
						This Est:	0.000	This Est:	0.00
						Total:	403.000	Total:	26,598.00
					Material Discrepancy Payment Adjustment	Adj This Est:	3.000	Adj This Est:	198.00
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	0670	607-39.05	L.F.	36" PIPE CULVERT (SIDE DRAIN)	Bid:	57.000	Unit Price:	107.00
						This Est:	0.000	This Est:	0.00
						Total:	98.000	Total:	10,486.00
19046-3218-14	0500	2340	610-10.45	EACH	DECK DRAINS (DESCRIPTION) / (GRATE TYPE 2)	Bid:	9.000	Unit Price:	1,818.00
						This Est:	0.000	This Est:	0.00
						Total:	9.000	Total:	16,362.00
19046-3218-14	0100	0680	611-01.02	EACH	MANHOLES, > 4' - 8' DEPTH	Bid:	2.000	Unit Price:	5,379.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	16,137.00
19046-3218-14	0100	0690	611-01.04	EACH	MANHOLES, > 12' - 16' DEPTH	Bid:	2.000	Unit Price:	11,581.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	23,162.00
19046-3218-14	0100	0700	611-02.10	EACH	JUNCTION BOX, TYPE 1	Bid:	1.000	Unit Price:	2,172.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	4,344.00
19046-3218-14	0100	0710	611-07.01	C.Y.	CLASS A CONCRETE (PIPE ENDWALLS)	Bid:	21.500	Unit Price:	793.00
						This Est:	0.000	This Est:	0.00
						Total:	24.500	Total:	19,428.50
					Material Discrepancy Payment Adjustment	Adj This Est:	24.250	Adj This Est:	19,230.25
						Adj Total:	-0.250	Adj Total:	-198.25
19046-3218-14	0100	0720	611-07.02	LB.	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	Bid:	1,072.000	Unit Price:	1.45
						This Est:	0.000	This Est:	0.00
						Total:	620.000	Total:	899.00
					Material Discrepancy Payment Adjustment	Adj This Est:	207.000	Adj This Est:	300.15
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	0730	611-07.31	EACH	18IN ENDWALL (SIDE DRAIN)	Bid:	4.000	Unit Price:	2,340.00
						This Est:	2.000	This Est:	4,680.00
						Total:	5.000	Total:	11,700.00
19046-3218-14	0100	0740	611-07.34	EACH	36IN ENDWALL (SIDE DRAIN)	Bid:	4.000	Unit Price:	7,526.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	30,104.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0750	611-07.54	EACH	18IN ENDWALL (CROSS DRAIN) 3:1	Bid:	1.000	Unit Price:	803.00
						This Est:	1.000	This Est:	803.00
						Total:	2.000	Total:	1,606.00
19046-3218-14	0100	0760	611-07.57	EACH	24IN ENDWALL (CROSS DRAIN) 3:1	Bid:	2.000	Unit Price:	1,192.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	2,384.00
19046-3218-14	0100	0770	611-07.60	EACH	30IN ENDWALL (CROSS DRAIN) 3:1	Bid:	4.000	Unit Price:	2,116.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	8,464.00
19046-3218-14	0100	0780	611-07.63	EACH	36IN ENDWALL (CROSS DRAIN) 3:1	Bid:	6.000	Unit Price:	2,712.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	13,560.00
19046-3218-14	0100	0790	611-07.66	EACH	42IN ENDWALL (CROSS DRAIN) 3:1	Bid:	2.000	Unit Price:	3,303.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	3,303.00
19046-3218-14	0100	0800	611-09.01	EACH	ADJUSTMENT OF EXISTING CATCHBASIN	Bid:	1.000	Unit Price:	808.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	808.00
19046-3218-14	0100	0810	611-12.01	EACH	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	Bid:	17.000	Unit Price:	3,131.00
						This Est:	0.000	This Est:	0.00
						Total:	23.000	Total:	72,013.00
19046-3218-14	0100	0820	611-12.02	EACH	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	Bid:	50.000	Unit Price:	4,015.00
						This Est:	0.000	This Est:	0.00
						Total:	50.000	Total:	200,750.00
19046-3218-14	0100	0830	611-12.03	EACH	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	Bid:	7.000	Unit Price:	5,657.00
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	45,256.00
19046-3218-14	0100	0840	611-12.04	EACH	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	Bid:	4.000	Unit Price:	7,071.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	35,355.00
19046-3218-14	0100	0850	611-14.02	EACH	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	Bid:	27.000	Unit Price:	6,061.00
						This Est:	0.000	This Est:	0.00
						Total:	28.000	Total:	169,708.00
19046-3218-14	0100	0860	611-14.03	EACH	CATCH BASINS, TYPE 14, > 8' - 12' DEPTH	Bid:	1.000	Unit Price:	8,157.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	8,157.00
19046-3218-14	0100	0870	611-14.04	EACH	CATCH BASINS, TYPE 14, > 12' - 16' DEPTH	Bid:	1.000	Unit Price:	10,076.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	0880	611-16.02	EACH	CATCH BASINS, TYPE 16, > 4' - 8' DEPTH	Bid:	2.000	Unit Price:	6,768.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	13,536.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0890	611-16.03	EACH	CATCH BASINS, TYPE 16, > 8' - 12' DEPTH	Bid:	1.000	Unit Price:	8,081.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	8,081.00	
19046-3218-14	0100	0900	611-42.01	EACH	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	Bid:	8.000	Unit Price:	2,525.00
					This Est:	0.000	This Est:	0.00	
					Total:	8.000	Total:	20,200.00	
19046-3218-14	0100	0910	611-42.02	EACH	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	Bid:	2.000	Unit Price:	4,293.00
					This Est:	0.000	This Est:	0.00	
					Total:	2.000	Total:	8,586.00	
19046-3218-14	0100	0920	611-43.02	EACH	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	Bid:	1.000	Unit Price:	5,051.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	5,051.00	
19046-3218-14	0500	2350	615-01.10	L.F.	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	Bid:	2,206.000	Unit Price:	352.00
					This Est:	0.000	This Est:	0.00	
					Total:	2,195.820	Total:	772,928.64	
19046-3218-14	0500	2360	617-02	L.F.	BRIDGE DECK CRACK SEALING	Bid:	250.000	Unit Price:	4.10
					This Est:	0.000	This Est:	0.00	
					Total:	250.000	Total:	1,025.00	
19046-3218-14	0500	2370	617-05	GAL.	SEALANT (DESCRIPTION) / (HMWM)	Bid:	1.500	Unit Price:	202.00
					This Est:	0.000	This Est:	0.00	
					Total:	2.000	Total:	404.00	
19046-3218-14	0500	2380	620-05	L.F.	CONCRETE PARAPET WITH STRUCTURAL TUBING	Bid:	1,406.000	Unit Price:	126.00
					This Est:	0.000	This Est:	0.00	
					Total:	1,412.250	Total:	177,943.50	
19046-3218-14	0100	0930	621-03.03	L.F.	24" TEMPORARY DRAINAGE PIPE	Bid:	410.000	Unit Price:	56.00
					This Est:	0.000	This Est:	0.00	
					Total:	120.000	Total:	6,720.00	
19046-3218-14	0100	0940	621-03.05	L.F.	36" TEMPORARY DRAINAGE PIPE	Bid:	168.000	Unit Price:	83.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	0950	701-01.01	S.F.	CONCRETE SIDEWALK (4 ")	Bid:	139,837.000	Unit Price:	7.00
					This Est:	0.000	This Est:	0.00	
					Total:	130,068.500	Total:	910,479.50	
19046-3218-14	0100	0960	701-01.02	S.F.	CONCRETE SIDEWALK (6 ")	Bid:	8,502.000	Unit Price:	10.00
					This Est:	0.000	This Est:	0.00	
					Total:	10,205.500	Total:	102,055.00	
19046-3218-14	0100	0970	701-01.07	S.F.	EXPOSED AGGREGATE CONCRETE DRIVEWAY	Bid:	990.000	Unit Price:	19.00
					This Est:	0.000	This Est:	0.00	
					Total:	1,840.000	Total:	34,960.00	
19046-3218-14	0100	0980	701-02	S.F.	CONCRETE DRIVEWAY	Bid:	26,777.000	Unit Price:	10.00
					This Est:	0.000	This Est:	0.00	
					Total:	34,166.890	Total:	341,668.90	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	0990	701-02.03	S.F.	CONCRETE CURB RAMP	Bid:	4,616.000	Unit Price:	18.30
						This Est:	109.450	This Est:	2,002.94
						Total:	4,157.600	Total:	76,084.08
19046-3218-14	0100	1000	702-01	C.Y.	CONCRETE CURB	Bid:	23.000	Unit Price:	702.00
						This Est:	0.000	This Est:	0.00
						Total:	51.360	Total:	36,054.72
19046-3218-14	0100	9540	702-01.01	L.F.	EXTRUDED SLOPING CURB /	Bid:	0.000	Unit Price:	36.75
						This Est:	545.500	This Est:	20,047.13
						Total:	4,601.000	Total:	169,086.75
19046-3218-14	0100	1010	702-03	C.Y.	CONCRETE COMBINED CURB & GUTTER	Bid:	2,048.000	Unit Price:	384.00
						This Est:	0.000	This Est:	0.00
						Total:	2,171.250	Total:	833,760.00
19046-3218-14	0100	1020	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid:	108.000	Unit Price:	69.50
						This Est:	0.000	This Est:	0.00
						Total:	88.000	Total:	6,116.00
19046-3218-14	0100	9031	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid:	0.000	Unit Price:	35.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	350.00
19046-3218-14	0100	9016	705-01.50	L.F.	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	Bid:	0.000	Unit Price:	86.88
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1030	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid:	1,621.000	Unit Price:	17.50
						This Est:	0.000	This Est:	0.00
						Total:	847.500	Total:	14,831.25
19046-3218-14	0100	9013	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid:	0.000	Unit Price:	26.25
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1040	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid:	10.000	Unit Price:	2,525.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	25,250.00
19046-3218-14	0100	1050	705-08.11	EACH	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	Bid:	12.000	Unit Price:	6,970.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	41,820.00
19046-3218-14	0100	1060	706-01	L.F.	GUARDRAIL REMOVED	Bid:	1,843.000	Unit Price:	1.05
						This Est:	0.000	This Est:	0.00
						Total:	2,630.000	Total:	2,761.50
19046-3218-14	0100	1070	707-08.11	L.F.	HIGH-VISIBILITY CONSTRUCTION FENCE	Bid:	1,308.000	Unit Price:	1.55
						This Est:	0.000	This Est:	0.00
						Total:	1,606.000	Total:	2,489.30
19046-3218-14	0100	1080	709-05.05	TON	MACHINED RIP-RAP (CLASS A-3)	Bid:	959.000	Unit Price:	34.50
						This Est:	0.000	This Est:	0.00
						Total:	89.850	Total:	3,099.83

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1090	709-05.06	TON	MACHINED RIP-RAP (CLASS A-1)	Bid:	1,060.000	Unit Price:	48.00
						This Est:	0.000	This Est:	0.00
						Total:	1,040.890	Total:	49,962.72
19046-3218-14	0100	1100	709-05.08	TON	MACHINED RIP-RAP (CLASS B)	Bid:	5,939.000	Unit Price:	33.00
						This Est:	0.000	This Est:	0.00
						Total:	5,303.220	Total:	175,006.26
19046-3218-14	0100	1110	710-02	L.F.	AGGREGATE UNDERDRAINS (WITH PIPE)	Bid:	18,394.000	Unit Price:	5.30
						This Est:	0.000	This Est:	0.00
						Total:	17,548.000	Total:	93,004.40
19046-3218-14	0500	2390	710-09.01	L.F.	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	Bid:	222.000	Unit Price:	40.50
						This Est:	0.000	This Est:	0.00
						Total:	252.000	Total:	10,206.00
19046-3218-14	0100	1120	710-09.02	L.F.	6" PIPE UNDERDRAIN	Bid:	2,340.000	Unit Price:	12.00
						This Est:	0.000	This Est:	0.00
						Total:	357.000	Total:	4,284.00
19046-3218-14	0500	2400	710-09.02	L.F.	6" PIPE UNDERDRAIN	Bid:	34.000	Unit Price:	15.35
						This Est:	0.000	This Est:	0.00
						Total:	78.000	Total:	1,197.30
19046-3218-14	0100	1130	712-01	LS	TRAFFIC CONTROL	Bid:	1.000	Unit Price:	532,150.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	532,150.00
19046-3218-14	0100	1140	712-02.02	L.F.	INTERCONNECTED PORTABLE BARRIER RAIL	Bid:	1,870.000	Unit Price:	36.00
						This Est:	0.000	This Est:	0.00
						Total:	7,565.000	Total:	272,340.00
19046-3218-14	0100	1150	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid:	1,000.000	Unit Price:	35.50
						This Est:	0.000	This Est:	0.00
						Total:	903.000	Total:	32,056.50
19046-3218-14	0100	1160	712-05.01	EACH	WARNING LIGHTS (TYPE A)	Bid:	30.000	Unit Price:	30.50
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	305.00
19046-3218-14	0100	1170	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid:	1,425.000	Unit Price:	7.15
						This Est:	0.000	This Est:	0.00
						Total:	940.500	Total:	6,724.58
19046-3218-14	0100	1180	712-07.03	L.F.	TEMPORARY BARRICADES (TYPE III)	Bid:	672.000	Unit Price:	15.30
						This Est:	0.000	This Est:	0.00
						Total:	276.000	Total:	4,222.80
19046-3218-14	0100	9028	712-08.01	DOLL	UNIFORMED POLICE OFFICER	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1190	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid:	3.000	Unit Price:	1,818.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	5,454.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1200	712-09.01	L.F.	REMOVABLE PAVEMENT MARKING LINE	Bid:	4,000.000	Unit Price:	2.55
						This Est:	0.000	This Est:	0.00
						Total:	6,164.000	Total:	15,718.20
19046-3218-14	0100	1210	712-12.47	L.F.	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	Bid:	300.000	Unit Price:	70.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1220	713-02.27	EACH	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	Bid:	94.000	Unit Price:	13.35
						This Est:	0.000	This Est:	0.00
						Total:	395.000	Total:	5,273.25
19046-3218-14	0100	1230	713-11.01	LB.	"U" SECTION STEEL POSTS	Bid:	2,343.000	Unit Price:	3.80
						This Est:	0.000	This Est:	0.00
						Total:	182.500	Total:	693.50
19046-3218-14	0100	1240	713-11.02	LB.	PERFORATED/KNOCKOUT SQUARE TUBE POST	Bid:	28.000	Unit Price:	4.60
						This Est:	0.000	This Est:	0.00
						Total:	160.500	Total:	738.30
19046-3218-14	0100	1250	713-11.21	EACH	P POST SLIP BASE	Bid:	1.000	Unit Price:	338.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1260	713-11.22	EACH	U POST SLIP BASE	Bid:	77.000	Unit Price:	313.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1270	713-13.02	S.F.	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	Bid:	260.000	Unit Price:	13.35
						This Est:	0.000	This Est:	0.00
						Total:	14.690	Total:	196.11
19046-3218-14	0100	1280	713-13.03	S.F.	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	Bid:	442.000	Unit Price:	13.50
						This Est:	0.000	This Est:	0.00
						Total:	62.170	Total:	839.30
19046-3218-14	0100	1290	713-14.21	S.F.	STREET NAME SIGN (RIGID 0.100IN THICK	Bid:	158.000	Unit Price:	281.00
						This Est:	0.000	This Est:	0.00
						Total:	184.500	Total:	51,844.50
					Material Discrepancy Payment Adjustment	Adj This Est:	184.500	Adj This Est:	51,844.50
						Adj Total:	0.000	Adj Total:	0.00
19046-3218-14	0100	1300	713-15	LS	REMOVAL OF SIGNS, POSTS AND FOOTINGS	Bid:	1.000	Unit Price:	859.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	859.00
19046-3218-14	0100	1310	713-15.07	EACH	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	Bid:	6.000	Unit Price:	292.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	1,168.00
19046-3218-14	0100	1320	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid:	2.000	Unit Price:	7,273.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	29,092.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19046-3218-14	0500	2410	714-01.01	LS	STRUCTURAL LIGHTING (BRIDGE NO.) / (BRIDGE NO. 1)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 25,908.00 This Est: 0.00 Total: 25,908.00
19046-3218-14	0100	1330	714-03.01	L.F.	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	Bid: 1,165.000 This Est: 0.000 Total: 1,225.000	Unit Price: 7.25 This Est: 0.00 Total: 8,881.25
19046-3218-14	0100	1340	714-05.04	EACH	PULL BOXES (TYPE C)	Bid: 19.000 This Est: 0.000 Total: 19.000	Unit Price: 502.00 This Est: 0.00 Total: 9,538.00
19046-3218-14	0100	9501	714-05.05	EACH	PULL BOXES (DESCRIPTION) / NES POWER PULL BOXES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 604.72 This Est: 0.00 Total: 0.00
19046-3218-14	0100	1350	714-06.08	L.F.	CABLE (DESCRIPTION) / (1/C # 4 AWG)	Bid: 4,025.000 This Est: 0.000 Total: 3,750.000	Unit Price: 1.75 This Est: 0.00 Total: 6,562.50
19046-3218-14	0100	1360	714-06.09	L.F.	CABLE (DESCRIPTION) / (# 6 SOLID COPPER SOFT DRAWN)	Bid: 460.000 This Est: 0.000 Total: 670.000	Unit Price: 1.35 This Est: 0.00 Total: 904.50
19046-3218-14	0100	1370	714-06.10	L.F.	CABLE (DESCRIPTION) / (# 6 COPPER SOFT DRAWN BARE)	Bid: 1,285.000 This Est: 0.000 Total: 80.000	Unit Price: 1.35 This Est: 0.00 Total: 108.00
19046-3218-14	0100	1380	714-06.11	L.F.	CABLE (DESCRIPTION) / (#6 ALUMINUM DUPLEX, SHEPHERD XLP)	Bid: 2,480.000 This Est: 0.000 Total: 0.000	Unit Price: 1.70 This Est: 0.00 Total: 0.00
19046-3218-14	0100	1390	714-06.12	L.F.	CABLE (DESCRIPTION) / (#2 ALUMINUM DUPLEX, CHOW XLP)	Bid: 15,665.000 This Est: 0.000 Total: 6,935.000	Unit Price: 2.55 This Est: 0.00 Total: 17,684.25
19046-3218-14	0100	1400	714-08.09	EACH	LIGHT STANDARDS (DESCRIPTION) / (35' MH, 10' ARMS)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 3,340.00 This Est: 0.00 Total: 6,680.00
19046-3218-14	0100	9523	714-08.10	EACH	LIGHT STANDARDS (DESCRIPTION) / 45' Class 2 Wood Pole	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 2,352.00 This Est: 0.00 Total: 0.00
19046-3218-14	0100	1410	714-08.10	EACH	LIGHT STANDARDS (DESCRIPTION) / (35' MH, 10' ARMS)	Bid: 12.000 This Est: 0.000 Total: 2.000	Unit Price: 3,234.00 This Est: 0.00 Total: 6,468.00
19046-3218-14	0100	1420	714-08.11	EACH	LIGHT STANDARDS (DESCRIPTION) / (35' MH, 15' ARMS)	Bid: 35.000 This Est: 0.000 Total: 0.000	Unit Price: 3,168.00 This Est: 0.00 Total: 0.00
19046-3218-14	0100	9524	714-08.11	EACH	LIGHT STANDARDS (DESCRIPTION) / 45' Class 2 Wood Pole w/ 15' Luminaire	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 3,906.00 This Est: 0.00 Total: 0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19046-3218-14	0100	1430	714-08.20	EACH	FOUNDATION (ONLY) FOR LIGHT STANDARD	Bid: 47.000 This Est: 0.000 Total: 0.000	Unit Price: 1,965.00 This Est: 0.00 Total: 0.00
19046-3218-14	0100	1440	714-08.29	LS	REMOVE & RELOCATE LIGHT STANDARD	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 13,422.00 This Est: 0.00 Total: 13,422.00
19046-3218-14	0100	9525	714-09.09	EACH	LUMINAIRES (DESCRIPTION) / 165W LED Standalone Wood Pole and NES Pole Mounted	Bid: 0.000 This Est: 0.000 Total: 37.000	Unit Price: 1,622.25 This Est: 0.00 Total: 60,023.25
19046-3218-14	0100	1450	714-09.09	EACH	LUMINAIRES (DESCRIPTION) / (165W LED, LIGHT STANDARD AND NES POLE M	Bid: 91.000 This Est: 0.000 Total: 25.000	Unit Price: 1,154.00 This Est: 0.00 Total: 28,850.00
19046-3218-14	0100	1460	714-09.10	EACH	LUMINAIRES (DESCRIPTION) / (165W LED, SIGNAL POLE MOUNTED)	Bid: 7.000 This Est: 0.000 Total: 4.000	Unit Price: 842.00 This Est: 0.00 Total: 3,368.00
19046-3218-14	0100	1470	714-09.11	EACH	LUMINAIRES (DESCRIPTION) / (165W LED, BRIDGE POLE MOUNTED)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 842.00 This Est: 0.00 Total: 1,684.00
19046-3218-14	0100	1480	714-09.12	EACH	LUMINAIRES (DESCRIPTION) / (48W LED, LIGHT STANDARD AND NES POLE MO	Bid: 19.000 This Est: 0.000 Total: 4.000	Unit Price: 810.00 This Est: 0.00 Total: 3,240.00
19046-3218-14	0100	9526	714-09.12	EACH	LUMINAIRES (DESCRIPTION) / 48W LED, Standalone Wood Pole and NES Pole Mounted	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1,186.50 This Est: 0.00 Total: 0.00
19046-3218-14	0100	1490	714-25	EACH	ELECTRICAL CONNECTION	Bid: 15.000 This Est: 0.000 Total: 15.000	Unit Price: 594.00 This Est: 0.00 Total: 8,910.00
19046-3218-14	0100	1500	714-25.22	EACH	INSTALL SVC RISER (DESCRIPTION) / (2 IN RGS)	Bid: 8.000 This Est: 0.000 Total: 8.000	Unit Price: 384.00 This Est: 0.00 Total: 3,072.00
19046-3218-14	0100	1510	716-01.21	EACH	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	Bid: 477.000 This Est: 0.000 Total: 445.000	Unit Price: 30.50 This Est: 0.00 Total: 13,572.50
19046-3218-14	0100	1520	716-01.22	EACH	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	Bid: 14.000 This Est: 0.000 Total: 471.000	Unit Price: 30.85 This Est: 0.00 Total: 14,530.35
19046-3218-14	0100	1530	716-01.23	EACH	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	Bid: 403.000 This Est: 0.000 Total: 47.000	Unit Price: 30.50 This Est: 0.00 Total: 1,433.50
19046-3218-14	0100	1540	716-02.04	S.Y.	PLASTIC PAVEMENT MARKING (CHANNELIZATION STRIPING)	Bid: 1,822.000 This Est: 0.000 Total: 402.100	Unit Price: 10.35 This Est: 0.00 Total: 4,161.74

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1550	716-02.05	L.F.	PLASTIC PAVEMENT MARKING (STOP LINE)	Bid:	754.000	Unit Price:	15.25
					This Est:	0.000	This Est:	0.00	
					Total:	715.000	Total:	10,903.75	
19046-3218-14	0100	1560	716-02.06	EACH	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	Bid:	67.000	Unit Price:	152.00
					This Est:	0.000	This Est:	0.00	
					Total:	67.000	Total:	10,184.00	
19046-3218-14	0100	1570	716-02.08	L.F.	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	Bid:	97.000	Unit Price:	3.10
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	1580	716-02.09	L.F.	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	Bid:	1,351.000	Unit Price:	35.50
					This Est:	0.000	This Est:	0.00	
					Total:	1,355.000	Total:	48,102.50	
19046-3218-14	0100	1590	716-02.12	L.M.	PLASTIC PAVEMENT MARKING (8IN LINE)	Bid:	0.500	Unit Price:	10,101.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	1600	716-04.01	EACH	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	Bid:	8.000	Unit Price:	202.00
					This Est:	0.000	This Est:	0.00	
					Total:	11.000	Total:	2,222.00	
19046-3218-14	0100	1610	716-04.13	EACH	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	Bid:	26.000	Unit Price:	480.00
					This Est:	0.000	This Est:	0.00	
					Total:	26.000	Total:	12,480.00	
19046-3218-14	0100	1620	716-04.15	EACH	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	Bid:	10.000	Unit Price:	379.00
					This Est:	0.000	This Est:	0.00	
					Total:	10.000	Total:	3,790.00	
19046-3218-14	0100	1630	716-05.02	L.F.	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	Bid:	7,716.000	Unit Price:	0.50
					This Est:	0.000	This Est:	0.00	
					Total:	328.000	Total:	164.00	
19046-3218-14	0100	1640	716-05.04	S.Y.	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	Bid:	3,836.000	Unit Price:	8.25
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0100	1650	716-05.05	L.F.	PAINTED PAVEMENT MARKING (STOP LINE)	Bid:	1,155.000	Unit Price:	10.30
					This Est:	0.000	This Est:	0.00	
					Total:	399.000	Total:	4,109.70	
19046-3218-14	0100	1660	716-05.06	EACH	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	Bid:	22.000	Unit Price:	50.50
					This Est:	0.000	This Est:	0.00	
					Total:	13.000	Total:	656.50	
19046-3218-14	0100	1670	716-05.20	L.M.	PAINTED PAVEMENT MARKING (6" LINE)	Bid:	60.000	Unit Price:	1,111.00
					This Est:	0.000	This Est:	0.00	
					Total:	109.553	Total:	121,713.38	
19046-3218-14	0100	1680	716-06.01	EACH	PAINTED WORD PVMT MARK ()	Bid:	1.000	Unit Price:	202.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1690	716-12.01	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	Bid:	2.000	Unit Price:	3,939.00
						This Est:	0.000	This Est:	0.00
						Total:	3.172	Total:	12,494.51
19046-3218-14	0100	1700	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid:	12.000	Unit Price:	5,051.00
						This Est:	0.000	This Est:	0.00
						Total:	19.574	Total:	98,868.27
19046-3218-14	0100	1710	716-13.01	L.M.	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	Bid:	4.000	Unit Price:	2,424.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	1720	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	1,461,215.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	1,461,215.00
19046-3218-14	0100	9541	725-02.79	EACH	FIBER SPLICE ENCLOSURE (DESCRIPTION) / Signals	Bid:	0.000	Unit Price:	1,206.45
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	7,238.70
19046-3218-14	0100	9545	725-05.88	EACH	CELLULAR MODEM /	Bid:	0.000	Unit Price:	2,766.81
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	11,067.24
19046-3218-14	0100	9542	725-21.11	EACH	NETWORK SWITCH (TYPE A) /	Bid:	0.000	Unit Price:	3,618.07
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	14,472.28
19046-3218-14	0100	9543	725-23.28	EACH	FIBER OPTIC SPLICE FUSION /	Bid:	0.000	Unit Price:	71.75
						This Est:	0.000	This Est:	0.00
						Total:	24.000	Total:	1,722.00
19046-3218-14	0100	9544	725-23.31	EACH	FIBER OPTIC DROP PANEL (12 F) /	Bid:	0.000	Unit Price:	1,308.54
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	5,234.16
19046-3218-14	0100	1730	730-01.02	EACH	REMOVAL OF SIGNAL EQUIPMENT	Bid:	3.000	Unit Price:	2,181.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	8,724.00
19046-3218-14	0100	1740	730-02.09	EACH	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	Bid:	18.000	Unit Price:	891.00
						This Est:	0.000	This Est:	0.00
						Total:	18.000	Total:	16,038.00
19046-3218-14	0100	1750	730-02.17	EACH	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	Bid:	10.000	Unit Price:	1,354.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	13,540.00
19046-3218-14	0100	1760	730-02.30	EACH	SIGNAL HEAD ASSEMBLY (DESCRIPTION) / (130 A3 WITH BACKPLATE)	Bid:	4.000	Unit Price:	896.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	3,584.00
19046-3218-14	0100	1770	730-02.31	EACH	SIGNAL HEAD ASSEMBLY (DESCRIPTION) / (140A2 WITH BACKPLATE)	Bid:	4.000	Unit Price:	1,020.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	4,080.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1780	730-03.21	EACH	INSTALL PULL BOX (TYPE B)	Bid:	26.000	Unit Price:	591.00
						This Est:	0.000	This Est:	0.00
						Total:	31.000	Total:	18,321.00
19046-3218-14	0100	1790	730-03.24	EACH	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	Bid:	22.000	Unit Price:	2,394.00
						This Est:	0.000	This Est:	0.00
						Total:	21.000	Total:	50,274.00
19046-3218-14	0100	1800	730-05.01	EACH	ELECTRICAL SERVICE CONNECTION	Bid:	4.000	Unit Price:	1,226.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	4,904.00
19046-3218-14	0100	1810	730-08.02	L.F.	SIGNAL CABLE - 5 CONDUCTOR	Bid:	1,417.000	Unit Price:	1.15
						This Est:	0.000	This Est:	0.00
						Total:	360.000	Total:	414.00
19046-3218-14	0100	1820	730-08.03	L.F.	SIGNAL CABLE - 7 CONDUCTOR	Bid:	6,866.000	Unit Price:	1.35
						This Est:	0.000	This Est:	0.00
						Total:	4,110.000	Total:	5,548.50
19046-3218-14	0100	1830	730-08.05	L.F.	SIGNAL CABLE - 12 CONDUCTOR	Bid:	2,592.000	Unit Price:	1.75
						This Est:	0.000	This Est:	0.00
						Total:	3,830.000	Total:	6,702.50
19046-3218-14	0100	1840	730-08.10	L.F.	SIGNAL CABLE - (DESCRIPTION) / (2 CONDUCTOR)	Bid:	6,385.000	Unit Price:	0.85
						This Est:	0.000	This Est:	0.00
						Total:	6,350.000	Total:	5,397.50
19046-3218-14	0100	1850	730-08.40	L.F.	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) / (12 SM DROP CABLE)	Bid:	426.000	Unit Price:	2.25
						This Est:	0.000	This Est:	0.00
						Total:	300.000	Total:	675.00
19046-3218-14	0100	1860	730-08.41	L.F.	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) / (72 SM CABLE)	Bid:	9,263.000	Unit Price:	2.15
						This Est:	0.000	This Est:	0.00
						Total:	1,500.000	Total:	3,225.00
19046-3218-14	0100	1870	730-12.02	L.F.	CONDUIT 2" DIAMETER (PVC)	Bid:	10,637.000	Unit Price:	9.50
						This Est:	0.000	This Est:	0.00
						Total:	10,880.000	Total:	103,360.00
19046-3218-14	0100	1880	730-12.16	L.F.	CONDUIT (DESCRIPTION) / (2" DIAMETER PVC SCHEDULE 80)	Bid:	3,884.000	Unit Price:	10.65
						This Est:	0.000	This Est:	0.00
						Total:	3,745.000	Total:	39,884.25
19046-3218-14	0100	1890	730-13.08	EACH	VEHICLE DETECTOR (DESCRIPTION) / (RADAR DETECTION-STOP LINE)	Bid:	16.000	Unit Price:	7,854.00
						This Est:	0.000	This Est:	0.00
						Total:	16.000	Total:	125,664.00
19046-3218-14	0100	1900	730-15.32	EACH	CABINET (EIGHT PHASE BASE MOUNTED)	Bid:	4.000	Unit Price:	16,567.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	66,268.00
19046-3218-14	0100	1910	730-16.02	EACH	EIGHT PHASE ACTUATED CONTROLLER	Bid:	4.000	Unit Price:	4,570.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	18,280.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0100	1920	730-23.30	EACH	PEDESTAL POLE (DESCRIPTION) / (10 FEET PEDESTRIAN)	Bid:	32.000	Unit Price:	1,593.00
						This Est:	0.000	This Est:	0.00
						Total:	32.000	Total:	50,976.00
19046-3218-14	0100	1930	730-23.36	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 50')	Bid:	2.000	Unit Price:	22,980.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	68,940.00
19046-3218-14	0100	1940	730-23.37	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 55')	Bid:	5.000	Unit Price:	23,636.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	118,180.00
19046-3218-14	0100	1950	730-23.38	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 60')	Bid:	4.000	Unit Price:	26,465.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	105,860.00
19046-3218-14	0100	1960	730-23.39	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 65')	Bid:	2.000	Unit Price:	31,919.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	63,838.00
19046-3218-14	0100	1970	730-23.72	EACH	CANTILEVER SIGNAL SUPPORT (1 ARM @ 35')	Bid:	1.000	Unit Price:	18,788.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	18,788.00
19046-3218-14	0100	1980	730-23.88	EACH	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	Bid:	1.000	Unit Price:	19,848.00
						This Est:	-0.300	This Est:	-5,954.40
						Total:	1.000	Total:	19,848.00
19046-3218-14	0100	1990	730-23.96	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 75')	Bid:	1.000	Unit Price:	34,141.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	34,141.00
19046-3218-14	0100	2000	730-23.97	EACH	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) / (1 ARM @ 38')	Bid:	2.000	Unit Price:	19,192.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	38,384.00
19046-3218-14	0100	2010	730-26.07	EACH	FLASHING WARNING BEACON (DESCRIPTION) / See Plans	Bid:	2.000	Unit Price:	1,515.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	3,030.00
19046-3218-14	0100	2020	730-26.11	EACH	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	Bid:	32.000	Unit Price:	1,313.00
						This Est:	0.000	This Est:	0.00
						Total:	32.000	Total:	42,016.00
19046-3218-14	0100	2030	730-40	EACH	TEMPORARY TRAFFIC SIGNAL SYSTEM	Bid:	3.000	Unit Price:	14,636.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	43,908.00
19046-3218-14	0100	2040	740-10.03	S.Y.	GEOTEXTILE (TYPE III)(EROSION CONTROL)	Bid:	2,844.000	Unit Price:	2.05
						This Est:	0.000	This Est:	0.00
						Total:	2,034.590	Total:	4,170.91
19046-3218-14	0100	2050	740-10.04	S.Y.	GEOTEXTILE (TYPE IV)(STABILIZATION)	Bid:	11,300.000	Unit Price:	1.55
						This Est:	0.000	This Est:	0.00
						Total:	277.000	Total:	429.35

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	2420	790-01.05	EACH	POLE 30FT CLASS 6 WOOD	Bid:	1.000	Unit Price:	1,555.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	1,555.00
19046-3218-14	0900	2430	790-02.03	EACH	POLE 35FT CLASS 4 WOOD	Bid:	2.000	Unit Price:	1,740.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	3,480.00
19046-3218-14	0900	2440	790-03.03	EACH	POLE 40FT CLASS 4 WOOD	Bid:	9.000	Unit Price:	2,462.00
						This Est:	0.000	This Est:	0.00
						Total:	13.000	Total:	32,006.00
19046-3218-14	0900	2450	790-03.31	EACH	POLE 40FT CLASS 3 METAL	Bid:	1.000	Unit Price:	5,575.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	5,575.00
19046-3218-14	0900	2460	790-04.02	EACH	POLE 45FT CLASS 2 WOOD	Bid:	5.000	Unit Price:	2,927.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	14,635.00
19046-3218-14	0900	2470	790-05.01	EACH	POLE 50FT CLASS 1 WOOD	Bid:	11.000	Unit Price:	3,225.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	22,575.00
19046-3218-14	0900	2480	790-05.07	EACH	POLE 50FT CLASS H1 METAL	Bid:	4.000	Unit Price:	7,315.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	29,260.00
19046-3218-14	0900	2490	790-05.09	EACH	POLE 50FT CLASS H3 METAL	Bid:	4.000	Unit Price:	8,129.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	32,516.00
19046-3218-14	0900	2500	790-06.01	EACH	POLE 55FT CLASS 1 WOOD	Bid:	6.000	Unit Price:	3,583.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	25,081.00
19046-3218-14	0900	2510	790-06.07	EACH	POLE 55FT CLASS H1 METAL	Bid:	7.000	Unit Price:	8,386.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	58,702.00
19046-3218-14	0900	2520	790-07.01	EACH	POLE 60FT CLASS 1 WOOD	Bid:	3.000	Unit Price:	4,568.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	13,704.00
19046-3218-14	0900	2530	790-07.09	EACH	POLE 60FT CLASS H3 METAL	Bid:	8.000	Unit Price:	12,299.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	86,093.00
19046-3218-14	0900	2540	790-07.18	EACH	POLE 60FT CLASS H5 METAL	Bid:	6.000	Unit Price:	13,309.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	93,163.00
19046-3218-14	0900	9502	790-08.30	EACH	POLE 65FT CLASS 1 WOOD /	Bid:	0.000	Unit Price:	10,037.80
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	10,037.80

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	2550	790-08.31	EACH	POLE 65FT CLASS H5 METAL	Bid:	2.000	Unit Price:	14,383.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	28,766.00
19046-3218-14	0900	2560	790-09.06	EACH	POLE 70FT CLASS H3 METAL	Bid:	1.000	Unit Price:	15,352.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	15,352.00
19046-3218-14	0900	2570	790-09.08	EACH	POLE 70FT CLASS H5 METAL	Bid:	1.000	Unit Price:	18,575.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	18,575.00
19046-3218-14	0900	2580	790-10.06	EACH	POLE 75FT CLASS H3 METAL	Bid:	1.000	Unit Price:	17,476.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	17,476.00
19046-3218-14	0900	2590	790-11.07	EACH	POLE 80FT CLASS H4 METAL	Bid:	17.000	Unit Price:	21,902.00
						This Est:	0.000	This Est:	0.00
						Total:	17.000	Total:	372,334.00
19046-3218-14	0900	2600	790-11.15	EACH	POLE 80FT CLASS H9 METAL	Bid:	1.000	Unit Price:	26,788.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	26,788.00
19046-3218-14	0900	2610	790-12.07	EACH	POLE 85FT CLASS H4 METAL	Bid:	6.000	Unit Price:	22,920.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	137,520.00
19046-3218-14	0900	2620	790-13.07	EACH	POLE 90FT CLASS H4 METAL	Bid:	12.000	Unit Price:	25,013.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	300,156.00
19046-3218-14	0900	2630	790-13.14	EACH	POLE 90FT CLASS 1 METAL	Bid:	6.000	Unit Price:	29,385.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	146,925.00
19046-3218-14	0900	2640	790-13.15	EACH	POLE 90FT CLASS H9 METAL	Bid:	2.000	Unit Price:	31,148.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	62,296.00
19046-3218-14	0900	2650	790-14.07	EACH	POLE 95FT CLASS H4 METAL	Bid:	4.000	Unit Price:	26,292.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	105,168.00
19046-3218-14	0900	2660	790-15.04	EACH	POLE 100FT CLASS H7 METAL	Bid:	1.000	Unit Price:	35,141.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0900	2670	790-15.05	EACH	POLE 100FT CLASS H9 METAL	Bid:	2.000	Unit Price:	37,516.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	75,032.00
19046-3218-14	0900	2680	790-20.01	EACH	POLE(DESCRIPTION) / (33 FT SELF SUPPOERTED)	Bid:	3.000	Unit Price:	18,530.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	55,590.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	9503	790-20.02	EACH	POLE(SPECIFY POLE LENGTH, CLASS, AND MATERIAL) / POLE 95FT CLASS C1 WOOD	Bid:	0.000	Unit Price:	21,890.20
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	21,890.20
19046-3218-14	0900	9504	790-20.03	EACH	POLE(SPECIFY POLE LENGTH, CLASS, AND MATERIAL) / POLE 100FT CLASS C1 WOOD	Bid:	0.000	Unit Price:	24,314.89
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	24,314.89
19046-3218-14	0900	2690	790-22.13	EACH	1PH DEAD END 25KV	Bid:	3.000	Unit Price:	1,434.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	4,302.00
19046-3218-14	0900	2700	790-22.14	EACH	1PH DEAD END TAP 25KV	Bid:	10.000	Unit Price:	858.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	8,580.00
19046-3218-14	0900	2710	790-22.16	EACH	1PH DDE TANGENT 25KV	Bid:	4.000	Unit Price:	1,688.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	5,064.00
19046-3218-14	0900	2720	790-22.18	EACH	1PH SGL DEAD END XARM 25KV	Bid:	1.000	Unit Price:	2,390.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,390.00
19046-3218-14	0900	2730	790-26.01	EACH	3PH CROSSARM 25KV	Bid:	6.000	Unit Price:	1,196.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	14,352.00
19046-3218-14	0900	2740	790-26.03	EACH	3PH CROSSARM SGL LRG COND 25KV	Bid:	52.000	Unit Price:	2,321.00
						This Est:	0.000	This Est:	0.00
						Total:	50.000	Total:	116,050.00
19046-3218-14	0900	2750	790-26.11	EACH	3PH VERTICAL TANGENT SM ANGLE 25KV	Bid:	1.000	Unit Price:	1,966.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	1,966.00
19046-3218-14	0900	2760	790-26.14	EACH	3PH CROSSARM DBL 10FT SM ANGLE 25KV	Bid:	9.000	Unit Price:	2,839.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	19,873.00
19046-3218-14	0900	2770	790-26.15	EACH	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	Bid:	6.000	Unit Price:	4,214.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	25,284.00
19046-3218-14	0900	9505	790-26.17	EACH	3PH VERTICAL MED ANGLE 25KV /	Bid:	0.000	Unit Price:	2,278.82
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	4,557.64
19046-3218-14	0900	2780	790-26.20	EACH	3PH VERTICAL ANGLE LRG COND 25KV	Bid:	2.000	Unit Price:	3,978.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	3,978.00
19046-3218-14	0900	2790	790-26.23	EACH	3PH VERTICAL DEAD END 25KV	Bid:	1.000	Unit Price:	19,293.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	2800	790-26.26	EACH	3PH CROSSARM DEAD END 25KV	Bid:	43.000	Unit Price:	4,099.00
						This Est:	0.000	This Est:	0.00
						Total:	31.000	Total:	127,069.00
19046-3218-14	0900	2810	790-26.27	EACH	3PH CROSSARM DBL DDE 25KV	Bid:	12.000	Unit Price:	4,772.00
						This Est:	0.000	This Est:	0.00
						Total:	16.000	Total:	76,352.00
19046-3218-14	0900	2820	790-26.28	EACH	3PH DBL 10FT XARM DDE 25KV	Bid:	17.000	Unit Price:	5,627.00
						This Est:	0.000	This Est:	0.00
						Total:	20.000	Total:	112,540.00
19046-3218-14	0900	2830	790-26.44	EACH	3PH ALLEY ARM 25KV	Bid:	1.000	Unit Price:	2,910.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,910.00
19046-3218-14	0900	2840	790-30.06	L.F.	SECONDARY CONDUCTOR 6 AL DUPLEX	Bid:	1,579.000	Unit Price:	2.55
						This Est:	0.000	This Est:	0.00
						Total:	1,057.000	Total:	2,695.35
19046-3218-14	0900	2850	790-31.11	L.F.	SERVICE CONDUCTOR 2 AL TRIPLEX	Bid:	1,901.000	Unit Price:	3.70
						This Est:	0.000	This Est:	0.00
						Total:	1,036.000	Total:	3,833.20
19046-3218-14	0900	2860	790-32.19	EACH	DN GUY HVY CONST - 1 PREFORM	Bid:	99.000	Unit Price:	1,406.00
						This Est:	0.000	This Est:	0.00
						Total:	167.000	Total:	234,802.00
19046-3218-14	0900	2870	790-32.29	EACH	DOWN GUY HEAVY CONSTRUCTION - PREFORM	Bid:	9.000	Unit Price:	1,472.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	2,944.00
19046-3218-14	0900	2880	790-32.30	EACH	OVERHEAD GUY HEAVY CONSTRUCTION - PREFORM	Bid:	34.000	Unit Price:	1,168.00
						This Est:	0.000	This Est:	0.00
						Total:	46.000	Total:	53,728.00
19046-3218-14	0900	2890	790-33.25	EACH	SCREW TYPE ANCHOR 15,000LB	Bid:	23.000	Unit Price:	1,035.00
						This Est:	0.000	This Est:	0.00
						Total:	25.000	Total:	25,875.00
19046-3218-14	0900	2900	790-33.26	EACH	SCREW TYPE ANCHOR 28,000LB	Bid:	34.000	Unit Price:	1,176.00
						This Est:	0.000	This Est:	0.00
						Total:	46.000	Total:	54,096.00
19046-3218-14	0900	2910	790-33.27	EACH	SCREW TYPE ANCHOR 32,000LB	Bid:	8.000	Unit Price:	1,502.00
						This Est:	0.000	This Est:	0.00
						Total:	18.000	Total:	27,036.00
19046-3218-14	0900	2920	790-36.04	EACH	TRANSFER SERVICE	Bid:	55.000	Unit Price:	306.00
						This Est:	0.000	This Est:	0.00
						Total:	61.000	Total:	18,666.00
19046-3218-14	0900	2930	790-36.06	EACH	TRANSFER LIGHT	Bid:	15.000	Unit Price:	501.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	6,012.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	2940	790-36.14	EACH	TRANSFER CONDUCTOR	Bid:	40.000	Unit Price:	434.00
						This Est:	0.000	This Est:	0.00
						Total:	130.000	Total:	56,420.00
19046-3218-14	0900	2950	790-40.02	L.F.	OH COND 2 7/1 ACSR SPARATE	Bid:	10,593.000	Unit Price:	4.10
						This Est:	0.000	This Est:	0.00
						Total:	5,135.000	Total:	21,053.50
19046-3218-14	0900	2960	790-40.03	L.F.	OH COND 1/0 6/1 ACSR RAVEN	Bid:	5,676.000	Unit Price:	4.15
						This Est:	0.000	This Est:	0.00
						Total:	4,837.000	Total:	20,073.55
19046-3218-14	0900	2970	790-40.06	L.F.	OH COND 4/0 6/1 ACSR PENGUIN	Bid:	4,258.000	Unit Price:	5.15
						This Est:	0.000	This Est:	0.00
						Total:	1,927.000	Total:	9,924.05
19046-3218-14	0900	2980	790-40.09	L.F.	OH COND 336.4 18/1 ACSR MERLIN	Bid:	462.000	Unit Price:	6.25
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0900	2990	790-40.15	L.F.	OH COND 477 18/1 ACSR PELICAN	Bid:	14,920.000	Unit Price:	6.25
						This Est:	0.000	This Est:	0.00
						Total:	14,922.000	Total:	93,262.50
19046-3218-14	0900	3000	790-40.23	L.F.	OH COND 795 36/1 ACSR COOT	Bid:	74,121.000	Unit Price:	7.25
						This Est:	0.000	This Est:	0.00
						Total:	70,998.000	Total:	514,735.50
19046-3218-14	0900	3010	790-40.76	L.F.	OH STATIC COND _____ _____ / (7 #8 ALUMOWELD)	Bid:	9,787.000	Unit Price:	4.70
						This Est:	0.000	This Est:	0.00
						Total:	10,362.000	Total:	48,701.40
19046-3218-14	0900	3020	790-41.49	L.F.	UG SEC COND 4/0 AL TPLX	Bid:	47.000	Unit Price:	13.50
						This Est:	0.000	This Est:	0.00
						Total:	97.000	Total:	1,309.50
19046-3218-14	0900	3030	790-43.46	EACH	SECONDARY PULLBOX LARGE	Bid:	1.000	Unit Price:	2,026.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,026.00
19046-3218-14	0900	3040	790-43.51	EACH	SECONDARY RISER W/ 3IN CONDUIT	Bid:	1.000	Unit Price:	2,174.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,174.00
19046-3218-14	0900	3050	790-46.03	EACH	1PH TRANSFORMER CONV W/XARM MTD FUSE & LA	Bid:	24.000	Unit Price:	1,443.00
						This Est:	0.000	This Est:	0.00
						Total:	23.000	Total:	33,189.00
19046-3218-14	0900	3060	790-49.02	EACH	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	Bid:	8.000	Unit Price:	7,073.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	70,730.00
19046-3218-14	0900	3070	790-59.05	EACH	GOLB SWITCH 25KV	Bid:	6.000	Unit Price:	34,401.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	240,807.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0900	3080	790-61.01	EACH	1PH FUSE CUTOUT XARM MOUNT 25KV	Bid:	35.000	Unit Price:	781.00
						This Est:	0.000	This Est:	0.00
						Total:	41.000	Total:	32,021.00
19046-3218-14	0900	3090	790-69.33	EACH	DEADEND ASSEMBLY	Bid:	4.000	Unit Price:	1,083.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	3,249.00
19046-3218-14	0900	3100	790-69.42	EACH	EXTENSION LINK - EPOXY -10FT	Bid:	3.000	Unit Price:	378.00
						This Est:	0.000	This Est:	0.00
						Total:	26.000	Total:	9,828.00
19046-3218-14	0900	3110	790-71.20	EACH	TANGENT HOR LN POSTS 69KV MAX	Bid:	35.000	Unit Price:	2,669.00
						This Est:	0.000	This Est:	0.00
						Total:	35.000	Total:	93,415.00
19046-3218-14	0900	3120	790-71.21	EACH	SML ANGLE HOR LINE POSTS 69KV MAX	Bid:	7.000	Unit Price:	2,669.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	18,683.00
19046-3218-14	0900	9506	790-71.29	EACH	MED VERT ANG 69KV MAX /	Bid:	0.000	Unit Price:	2,659.95
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	5,319.90
19046-3218-14	0900	3130	790-71.33	EACH	DDE LRG VERT ANG 69KV MAX	Bid:	12.000	Unit Price:	5,899.00
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	58,990.00
19046-3218-14	0900	9532	790-98.01	L.F.	REMOVE WIRE /	Bid:	0.000	Unit Price:	2.59
						This Est:	0.000	This Est:	0.00
						Total:	25,312.000	Total:	65,558.08
19046-3218-14	0900	3140	790-98.01	L.F.	REMOVE WIRE	Bid:	17,985.000	Unit Price:	3.70
						This Est:	0.000	This Est:	0.00
						Total:	6,653.000	Total:	24,616.10
19046-3218-14	0900	3150	790-98.02	EACH	REMOVE POLES	Bid:	24.000	Unit Price:	703.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	8,436.00
19046-3218-14	0900	9533	790-98.02	EACH	REMOVE POLES /	Bid:	0.000	Unit Price:	509.04
						This Est:	0.000	This Est:	0.00
						Total:	46.000	Total:	23,415.84
19046-3218-14	0900	9534	790-98.03	EACH	REMOVE FRAMING/ASSOCIATED APPARATUS /	Bid:	0.000	Unit Price:	777.70
						This Est:	0.000	This Est:	0.00
						Total:	280.000	Total:	217,756.00
19046-3218-14	0900	3160	790-98.03	EACH	REMOVE FRAMING/ASSOCIATED APPARATUS	Bid:	132.000	Unit Price:	1,087.00
						This Est:	0.000	This Est:	0.00
						Total:	60.000	Total:	65,220.00
19046-3218-14	0900	3170	790-98.20	LS	TREE AND BRUSH REMOVAL OFF ROW	Bid:	1.000	Unit Price:	15,152.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	15,152.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0903	3180	793-01.08	EACH	POLE 35FT CLASS 5 WOOD	Bid:	15.000	Unit Price:	1,141.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	7,987.00
19046-3218-14	0903	3190	793-01.12	EACH	POLE 40FT CLASS 4 WOOD	Bid:	8.000	Unit Price:	1,475.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	10,325.00
19046-3218-14	0903	9538	793-01.17	EACH	POLE 45FT CLASS 3 WOOD /	Bid:	0.000	Unit Price:	1,890.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0903	3200	793-01.41	EACH	ANCHOR 1IN	Bid:	38.000	Unit Price:	556.00
						This Est:	0.000	This Est:	0.00
						Total:	47.000	Total:	26,132.00
19046-3218-14	0903	3210	793-11.17	EACH	COMPOSITE HANDHOLE 5FTX3FTX3FT	Bid:	4.000	Unit Price:	4,646.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	18,584.00
19046-3218-14	0903	3220	793-13.07	L.F.	4IN SCHEDULE 40 PVC	Bid:	76,542.000	Unit Price:	4.40
						This Est:	0.000	This Est:	0.00
						Total:	78,888.000	Total:	347,107.20
19046-3218-14	0903	3230	793-13.12	L.F.	1 DUCT FORMATION @ 36IN DEPTH	Bid:	394.000	Unit Price:	19.35
						This Est:	0.000	This Est:	0.00
						Total:	151.000	Total:	2,921.85
19046-3218-14	0903	3240	793-13.17	L.F.	2 DUCT FORMATION @ 36IN DEPTH	Bid:	1,569.000	Unit Price:	27.50
						This Est:	0.000	This Est:	0.00
						Total:	1,083.000	Total:	29,782.50
19046-3218-14	0903	3250	793-13.19	L.F.	2 DUCT FORMATION @ 60IN DEPTH	Bid:	281.000	Unit Price:	44.50
						This Est:	0.000	This Est:	0.00
						Total:	280.000	Total:	12,460.00
19046-3218-14	0903	3260	793-13.22	L.F.	3 DUCT FORMATION @ 36IN DEPTH	Bid:	2,457.000	Unit Price:	40.50
						This Est:	0.000	This Est:	0.00
						Total:	2,427.000	Total:	98,293.50
19046-3218-14	0903	3270	793-13.24	L.F.	3 DUCT FORMATION @ 60IN DEPTH	Bid:	408.000	Unit Price:	42.50
						This Est:	0.000	This Est:	0.00
						Total:	420.000	Total:	17,850.00
19046-3218-14	0903	3280	793-13.27	L.F.	4 DUCT FORMATION @ 36IN DEPTH	Bid:	58.000	Unit Price:	39.50
						This Est:	0.000	This Est:	0.00
						Total:	240.000	Total:	9,480.00
19046-3218-14	0903	3290	793-13.38	L.F.	9 DUCT FORMATION @ 48IN DEPTH	Bid:	5,308.000	Unit Price:	99.00
						This Est:	0.000	This Est:	0.00
						Total:	4,670.000	Total:	462,330.00
19046-3218-14	0903	3300	793-13.43	L.F.	12 DUCT FORMATION @ 48IN DEPTH	Bid:	1,032.000	Unit Price:	137.00
						This Est:	0.000	This Est:	0.00
						Total:	1,590.000	Total:	217,830.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0903	3310	793-13.51	L.F.	___ DUCT FORMATION @ ___ IN DEPTH / (15 DUCT 48 IN)	Bid:	81.000	Unit Price:	174.00
						This Est:	0.000	This Est:	0.00
						Total:	250.000	Total:	43,500.00
19046-3218-14	0903	3320	793-14.03	EACH	MH PRECAST 6-FT W X 12-FT L X 7-FT H	Bid:	5.000	Unit Price:	27,234.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	136,170.00
19046-3218-14	0903	3330	793-14.09	LS	BRIDGE CONDUIT HANGER SYSTEM	Bid:	1.000	Unit Price:	69,335.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	69,335.00
19046-3218-14	0903	3340	793-14.10	EACH	4IN CORE DRILL INTO MANHOLE	Bid:	76.000	Unit Price:	495.00
						This Est:	0.000	This Est:	0.00
						Total:	83.000	Total:	41,085.00
19046-3218-14	0903	3350	793-14.19	L.F.	4IN SCH 80 ORANGE FLEXPIPE	Bid:	79.000	Unit Price:	4.80
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0903	3360	793-16.01	EACH	MH(RETIRE/REMOVE/GRAVEL BACKFILL)	Bid:	6.000	Unit Price:	3,016.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	9,048.00
19046-3218-14	0903	3370	793-16.04	L.F.	DIRECTIONAL BORE 4IN/FLEX SLEEVE	Bid:	79.000	Unit Price:	33.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0903	3380	793-16.21	EACH	ADJUST MANHOLE LID	Bid:	9.000	Unit Price:	2,984.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	5,968.00
19046-3218-14	0903	3390	793-98.04	EACH	REMOVE POLES ALL SIZES	Bid:	39.000	Unit Price:	323.00
						This Est:	0.000	This Est:	0.00
						Total:	23.000	Total:	7,429.00
19046-3218-14	0904	3400	795-01.01	L.F.	4IN DIP RESTRAINED JOINT WATER LINE	Bid:	222.000	Unit Price:	178.00
						This Est:	0.000	This Est:	0.00
						Total:	172.000	Total:	30,616.00
19046-3218-14	0904	3410	795-01.03	L.F.	6IN DIP RESTRAINED JOINT WATER LINE	Bid:	980.000	Unit Price:	226.00
						This Est:	0.000	This Est:	0.00
						Total:	1,743.700	Total:	394,076.20
19046-3218-14	0904	3420	795-01.05	L.F.	8IN DIP RESTRAINED JOINT WATER LINE	Bid:	3,800.000	Unit Price:	201.00
						This Est:	0.000	This Est:	0.00
						Total:	4,213.500	Total:	846,913.50
19046-3218-14	0904	3430	795-01.09	L.F.	12IN DIP RESTRAINED JOINT WATER LINE	Bid:	510.000	Unit Price:	252.00
						This Est:	0.000	This Est:	0.00
						Total:	3,929.000	Total:	990,108.00
19046-3218-14	0906	9528	795-01.09	L.F.	12IN DIP RESTRAINED JOINT WATER LINE /	Bid:	0.000	Unit Price:	252.00
						This Est:	0.000	This Est:	0.00
						Total:	40.000	Total:	10,080.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0904	3440	795-01.31	L.F.	3IN DIP RESTRAINED JOINT WATER LINE	Bid:	300.000	Unit Price:	248.00
						This Est:	0.000	This Est:	0.00
						Total:	1,281.500	Total:	317,812.00
19046-3218-14	0904	3450	795-06.01	EACH	CONNECT TO 2IN WATER LINE	Bid:	1.000	Unit Price:	3,173.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	3,173.00
19046-3218-14	0904	3460	795-06.04	EACH	CONNECT TO 6IN WATER LINE	Bid:	4.000	Unit Price:	3,573.00
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	28,584.00
19046-3218-14	0904	3470	795-06.05	EACH	CONNECT TO 8IN WATER LINE	Bid:	19.000	Unit Price:	4,001.00
						This Est:	0.000	This Est:	0.00
						Total:	26.000	Total:	104,026.00
19046-3218-14	0906	9529	795-06.05	EACH	CONNECT TO 8IN WATER LINE /	Bid:	0.000	Unit Price:	4,001.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0904	3480	795-06.07	EACH	CONNECT TO 12IN WATER LINE	Bid:	5.000	Unit Price:	5,550.00
						This Est:	0.000	This Est:	0.00
						Total:	9.000	Total:	49,950.00
19046-3218-14	0904	3490	795-06.31	EACH	CUT AND CAP 2IN WATER LINE	Bid:	1.000	Unit Price:	1,252.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	3,756.00
19046-3218-14	0904	3500	795-06.33	EACH	CUT AND CAP 6IN WATERLINE	Bid:	21.000	Unit Price:	1,659.00
						This Est:	0.000	This Est:	0.00
						Total:	24.000	Total:	39,816.00
19046-3218-14	0904	3510	795-06.34	EACH	CUT AND CAP 8IN WATERLINE	Bid:	19.000	Unit Price:	2,221.00
						This Est:	0.000	This Est:	0.00
						Total:	25.000	Total:	55,525.00
19046-3218-14	0904	3520	795-06.37	EACH	CUT AND CAP 12IN WATERLINE	Bid:	5.000	Unit Price:	3,378.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	23,646.00
19046-3218-14	0904	9513	795-07.02	EACH	6IN X 4IN TAPPING SLEEVE AND VALVE /	Bid:	0.000	Unit Price:	6,021.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0904	3530	795-07.03	EACH	6IN X 6IN TAPPING SLEEVE AND VALVE	Bid:	3.000	Unit Price:	6,961.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	20,883.00
19046-3218-14	0904	3540	795-07.05	EACH	8IN X 6IN TAPPING SLEEVE AND VALVE	Bid:	19.000	Unit Price:	7,666.00
						This Est:	0.000	This Est:	0.00
						Total:	20.000	Total:	153,320.00
19046-3218-14	0904	3550	795-07.06	EACH	8IN X 8IN TAPPING SLEEVE AND VALVE	Bid:	2.000	Unit Price:	8,753.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	35,012.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0904	3560	795-07.12	EACH	12IN X 6IN TAPPING SLEEVE AND VALVE	Bid:	1.000	Unit Price:	10,205.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0904	9514	795-08.01	EACH	2IN GATE VALVE ASSEMBLY /	Bid:	0.000	Unit Price:	791.50
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	791.50
19046-3218-14	0904	3570	795-08.04	EACH	6IN GATE VALVE ASSEMBLY	Bid:	19.000	Unit Price:	1,677.00
						This Est:	0.000	This Est:	0.00
						Total:	20.000	Total:	33,540.00
19046-3218-14	0904	3580	795-08.05	EACH	8IN GATE VALVE ASSEMBLY	Bid:	5.000	Unit Price:	2,275.00
						This Est:	0.000	This Est:	0.00
						Total:	9.000	Total:	20,475.00
19046-3218-14	0904	3590	795-08.09	EACH	12IN GATE VALVE ASSEMBLY	Bid:	2.000	Unit Price:	3,680.00
						This Est:	0.000	This Est:	0.00
						Total:	14.000	Total:	51,520.00
19046-3218-14	0906	9530	795-08.09	EACH	12IN GATE VALVE ASSEMBLY /	Bid:	0.000	Unit Price:	3,680.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0904	9515	795-09.01	EACH	3/4IN WATER SERVICE METER ASSEMBLY /	Bid:	0.000	Unit Price:	2,400.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0904	3600	795-09.09	EACH	RELOCATE/RECONNECT SERVICE ASSEMBLY	Bid:	50.000	Unit Price:	1,634.00
						This Est:	0.000	This Est:	0.00
						Total:	54.000	Total:	88,236.00
19046-3218-14	0904	9516	795-09.12	L.F.	2IN COPPER SERVICE PIPE /	Bid:	0.000	Unit Price:	80.50
						This Est:	0.000	This Est:	0.00
						Total:	162.000	Total:	13,041.00
19046-3218-14	0904	3610	795-09.28	L.F.	3/4IN COPPER SERVICE PIPE	Bid:	1,000.000	Unit Price:	52.50
						This Est:	0.000	This Est:	0.00
						Total:	1,839.000	Total:	96,547.50
19046-3218-14	0904	3620	795-09.29	L.F.	1IN COPPER SERVICE PIPE	Bid:	100.000	Unit Price:	62.50
						This Est:	0.000	This Est:	0.00
						Total:	482.000	Total:	30,125.00
19046-3218-14	0904	3630	795-11.01	EACH	BLOW-OFF ASSEMBLY	Bid:	3.000	Unit Price:	1,867.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	5,601.00
19046-3218-14	0904	3640	795-11.02	EACH	FIRE HYDRANT ASSEMBLY	Bid:	29.000	Unit Price:	4,513.00
						This Est:	0.000	This Est:	0.00
						Total:	28.000	Total:	126,364.00
19046-3218-14	0904	3650	795-12.01	EACH	REMOVE FIRE HYDRANT	Bid:	25.000	Unit Price:	891.00
						This Est:	0.000	This Est:	0.00
						Total:	30.000	Total:	26,730.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0904	3660	795-12.02	LS	REMOVAL OF EXISTING LINE	Bid:	1.000	Unit Price:	90,256.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	90,256.00	
19046-3218-14	0904	9517	795-12.04	LS	REMOVE EX BACKFLOW APPARATUS /	Bid:	0.000	Unit Price:	4,643.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	4,643.00	
19046-3218-14	0906	9535	795-12.09	EACH	REMOVE FIRE HYDRANT (ADDITIONAL WORK) / removal of joint valve and insertion of pipe sleeve.	Bid:	0.000	Unit Price:	5,139.25
					This Est:	0.000	This Est:	0.00	
					Total:	17.000	Total:	87,367.25	
19046-3218-14	0904	3670	795-13.01	LB.	DI FITTINGS	Bid:	20,000.000	Unit Price:	5.00
					This Est:	0.000	This Est:	0.00	
					Total:	34,340.690	Total:	171,703.45	
19046-3218-14	0906	9531	795-13.01	LB.	DI FITTINGS /	Bid:	0.000	Unit Price:	5.00
					This Est:	0.000	This Est:	0.00	
					Total:	930.800	Total:	4,654.00	
19046-3218-14	0904	3680	795-15.04	L.F.	18IN STEEL CASING PIPE OPEN CUT METHOD	Bid:	152.000	Unit Price:	364.00
					This Est:	0.000	This Est:	0.00	
					Total:	10.000	Total:	3,640.00	
19046-3218-14	0906	9518	795-15.07	L.F.	24IN STEEL CASING PIPE OPEN CUT METHOD /	Bid:	0.000	Unit Price:	400.00
					This Est:	0.000	This Est:	0.00	
					Total:	80.000	Total:	32,000.00	
19046-3218-14	0904	9519	795-15.25	L.F.	16IN STEEL CASING PIPE OPEN CUT METHOD /	Bid:	0.000	Unit Price:	340.00
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
19046-3218-14	0904	9520	795-16.17	EACH	RELOCATE/RECONNECT 1IN WATER METER ASSEMBLY /	Bid:	0.000	Unit Price:	2,132.00
					This Est:	0.000	This Est:	0.00	
					Total:	7.000	Total:	14,924.00	
19046-3218-14	0904	9521	795-16.21	EACH	RELOCATE/RECONNECT 2IN WATER METER ASSEMBLY /	Bid:	0.000	Unit Price:	3,190.00
					This Est:	0.000	This Est:	0.00	
					Total:	5.000	Total:	15,950.00	
19046-3218-14	0904	9522	795-16.36	EACH	6IN BACKFLOW PREVENTER ASSEMBLY /	Bid:	0.000	Unit Price:	19,895.00
					This Est:	0.000	This Est:	0.00	
					Total:	2.000	Total:	39,790.00	
19046-3218-14	0904	9527	795-16.81	EACH	RELOCATE/RECONNECT 1IN BACKFLOW ASSEMBLY /	Bid:	0.000	Unit Price:	3,983.00
					This Est:	0.000	This Est:	0.00	
					Total:	4.000	Total:	15,932.00	
19046-3218-14	0905	3690	797-05.52	L.F.	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	Bid:	1,620.000	Unit Price:	289.00
					This Est:	0.000	This Est:	0.00	
					Total:	1,646.000	Total:	475,694.00	
19046-3218-14	0905	3700	797-07.03	EACH	48IN MANHOLE 6FT-8FT DEPTH	Bid:	5.000	Unit Price:	6,851.00
					This Est:	0.000	This Est:	0.00	
					Total:	8.000	Total:	54,808.00	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
19046-3218-14	0905	3710	797-07.04	EACH	48IN MANHOLE 8FT-10FT DEPTH	Bid:	3.000	Unit Price:	7,746.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	23,238.00
19046-3218-14	0905	3720	797-07.05	EACH	48IN MANHOLE 10FT-12FT DEPTH	Bid:	2.000	Unit Price:	9,966.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0905	3730	797-07.56	EACH	MANHOLE DROP CONNECTION ASSEMBLY	Bid:	2.000	Unit Price:	10,565.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	10,565.00
19046-3218-14	0905	3740	797-08.05	L.F.	6IN PVC PIPE FOR SERVICE LATERAL	Bid:	200.000	Unit Price:	88.00
						This Est:	0.000	This Est:	0.00
						Total:	536.500	Total:	47,212.00
19046-3218-14	0905	3750	797-08.08	EACH	6IN CLEAN OUT ASSEMBLY	Bid:	4.000	Unit Price:	533.00
						This Est:	0.000	This Est:	0.00
						Total:	15.000	Total:	7,995.00
19046-3218-14	0905	3760	797-10.02	EACH	CONNECT 8IN SEWER TO EXIST. MANHOLE	Bid:	2.000	Unit Price:	7,402.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	22,206.00
19046-3218-14	0905	3770	797-10.09	EACH	CONNECT EX. 8IN SEWER TO NEW MANHOLE	Bid:	2.000	Unit Price:	3,536.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	24,752.00
19046-3218-14	0905	3780	797-11.15	V.F.	48IN MH ADJUSTMENT INCREASE HEIGHT	Bid:	22.000	Unit Price:	1,433.00
						This Est:	0.000	This Est:	0.00
						Total:	29.810	Total:	42,717.73
19046-3218-14	0905	3790	797-11.25	EACH	RETIREIN PLACE 48IN MANHOLE	Bid:	8.000	Unit Price:	1,276.00
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	8,932.00
19046-3218-14	0905	3800	797-11.31	L.F.	RETIREIN PLACE EXISTING SEWER 8IN- 14IN	Bid:	1,600.000	Unit Price:	21.00
						This Est:	0.000	This Est:	0.00
						Total:	1,600.000	Total:	33,600.00
19046-3218-14	0905	3810	797-11.38	LS	BY-PASS PUMPING	Bid:	1.000	Unit Price:	16,501.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	16,501.00
19046-3218-14	0100	2060	801-01.07	UNIT	TEMPORARY SEEDING (WITH MULCH)	Bid:	2,495.000	Unit Price:	33.00
						This Est:	0.000	This Est:	0.00
						Total:	1,092.440	Total:	36,050.52
19046-3218-14	0100	2070	801-02.15	TON	FERTILIZER	Bid:	25.000	Unit Price:	657.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
19046-3218-14	0100	2080	801-03	M.G.	WATER (SEEDING & SODDING)	Bid:	1,674.000	Unit Price:	30.50
						This Est:	0.000	This Est:	0.00
						Total:	708.000	Total:	21,594.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19046-3218-14	0100	9030	801-06	UNIT	MULCH	Bid: 0.000 This Est: 0.000 Total: 759.000	Unit Price: 19.80 This Est: 0.00 Total: 15,028.20
19046-3218-14	0100	2090	803-01	S.Y.	SODDING (NEW SOD)	Bid: 92,417.000 This Est: 0.000 Total: 89,406.290	Unit Price: 3.30 This Est: 0.00 Total: 295,040.76
19046-3218-14	0100	2100	806-02.03	CYCL	PROJECT MOWING	Bid: 8.000 This Est: 0.000 Total: 9.000	Unit Price: 3,030.00 This Est: 0.00 Total: 27,270.00