

78100100 RAISED REFLECTIVE PAVEMENT MARKER				
LOCATION				EACH
18+26.00	14' LT	19+68.85	14' LT	4
19+05.00	14' RT	19+68.85	14' RT	2
22+58.35	14' LT	23+20.00	14' LT	2
22+58.35	14' RT	24+00.00	14' RT	4
TOTAL				12

78100105 RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)				
LOCATION				EACH
19+68.85	TO	22+58.35	SB	8
19+68.85	TO	22+58.35	NB	8
TOTAL				16

78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER				
LOCATION				EACH
STAGE 1				
18+26.04	17' LT	23+29.10	17' LT	12
STAGE 2				
19+04.69	17' RT	23+96.21	17' RT	12
TOTAL				24

78200410 GUARDRAIL MARKERS, TYPE A				
LOCATION				(EACH)
GUARDRAIL				
19+03.62	RT	19+41.12	RT	1
19+32.10	LT	19+69.60	LT	1
22+57.60	RT	22+95.10	RT	1
22+86.08	LT	22+98.58	LT	1
TRAFFIC BARRIER TERMINAL				
		19+41.12	RT	1
		22+86.08	LT	1
TOTAL				6

78300100 PAVEMENT MARKING REMOVAL				AREA (SQ FT)
DESCRIPTION	LOCATION			
WHITE, SKIP-DASH 4"	10+41.36	TO 31+81.21		354
YELLOW, SOLID 4"	15+30.00	TO 27+00.00		579
WHITE, SOLID 8"	17+58.86	TO 24+80.55		335
TOTAL				1,268

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL					
LOCATION					EACH
18+26.00	14' LT	TO 23+20.00	14' LT		12
19+20.00	26' LT	TO 23+80.00	26' LT		10
19+05.00	14' RT	TO 19+68.85	14' RT		2
18+46.00	26' RT	TO 19+68.85	26' RT		2
22+58.35	14' RT	TO 24+00.00	14' RT		4
22+58.35	26' RT	TO 23+58.26	26' RT		2
TEMPORARY					
STAGE 1					
18+26.04	17' LT	TO 19+68.85	17' LT		3
2258.35	17' LT	TO 23+20.10	17' LT		2
STAGE 2					
19+04.69	17' RT	TO 23+96.21	17' RT		12
TOTAL					49

LOCATION						81000600 CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL (FOOT)	81900200 TRENCH AND BACKFILL FOR ELECTRICAL WORK (FOOT)
18+20	87' LT	TO 19+90	47' LT			200	200
18+20	90' LT	TO 19+95	47' LT			210	210
22+35	47' LT	TO 22+70	48' LT			50	50
22+40	47' LT	TO 22+70	71' LT			45	45
22+70	48' LT	TO 24+00	85' LT			135	135
22+70	51' LT	TO 24+00	88' LT			135	135
TOTAL						775	775

LOCATION						81603080 UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE (FOOT)	81018700 CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL (FOOT)	81100805 CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED GALVANIZED STEEL (FOOT)	81900200 TRENCH AND BACKFILL FOR ELECTRICAL WORK (FOOT)
19+25	52' RT	TO 19+90	47' RT			70		70	
19+90	47' RT	TO 22+40	47' RT			280	280		
22+40	47' RT	TO 22+60	50' RT			25		25	
22+60	55' LT	TO 22+75	50' LT			23		23	
22+75	50' LT	TO 22+75	50' RT			100	100		
22+75	50' RT	TO 22+60	50' RT			40		40	
TOTAL						538	100	158	

LOCATION						81018500 CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL (FOOT)	81100605 CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL (FOOT)
17+60	52' LT	TO 18+20	87' LT			70	
17+60	55' LT	TO 18+20	90' LT			70	
19+90	47' LT	TO 22+40	47' LT				280
19+95	47' LT	TO 22+35	47' LT				270
24+00	85' LT	TO 25+00	45' LT			106	
24+00	88' LT	TO 25+00	48' LT			106	
TOTAL						352	550

LOCATION				81300730 JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6" EACH	81400100 HANDHOLE EACH
17+60	52' LT			1	
17+60	55' LT			1	
18+20	87' LT			1	
18+20	90' LT			1	
19+90	47' LT		1		
19+90	47' RT		1		
19+95	47' LT		1		
22+35	47' LT		1		
22+40	47' LT		1		
22+40	47' RT		1		
22+70	48' LT			1	
22+70	51' LT			1	
24+00	85' LT			1	
24+00	88' LT			1	
25+00	45' LT			1	
25+00	48' LT			1	
TOTAL				6	10

LOCATION		83600200 LIGHT POLE FOUNDATION, 24" DIAMETER FOOT	84200804 REMOVAL OF POLE FOUNDATION EACH	X8440120 REMOVE AND RE-ERECT EXISTING LIGHTING UNIT EACH
22+60.00	46' RT		1	
22+60.00	50' RT	12		1
TOTAL		12	1	1

LOCATION				Z0062456 TEMPORARY PAVEMENT (SQ YD)	40300100 BITUMINOUS MATERIALS (PRIME COAT) (GALLON)
18+17.64	LT	TO 18+34.25	LT	7	0.3
15+30.00	CL	TO 19+68.85	CL	195	7.8
22+58.35	CL	TO 27+00.00	CL	196	7.8
TOTAL				398	16.0

Z0004552 APPROACH SLAB REMOVAL				AREA (SQ YD)
LOCATION				
19+68.85	TO	19+98.85		295
22+28.35	TO	22+58.35		295
TOTAL				590

Z0018900 DRILL AND GROUT DOWEL BARS			
LOCATION			EACH
15+30.00	TO	19+68.85	440
22+58.35	TO	27+00.00	442
TOTAL			882

LOCATION		Z0030260 IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3 (EACH)	Z0030330 IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3 (EACH)
18+90.00	RT	1	
22+60.00	LT	1	
19+50.00	RT		1
23+30.00	LT		1
TOTAL		2	2

Z0030850 TEMPORARY INFORMATION SIGNING			AREA (SQ FT)
STAGE 1			
22+50.00	RT		182
22+66.00	RT		136
STAGE 2			
19+50.00	LT		136
19+68.00	LT		144
TOTAL			598

LOCATION				Z0062456 TEMPORARY PAVEMENT (SQ YD)	40600100 BITUMINOUS MATERIALS (PRIME COAT) (GALLON)
18+17.64	LT	TO 18+34.25	LT	7	0.3
15+30.00	CL	TO 19+68.85	CL	195	7.8
22+58.35	CL	TO 27+00.00	CL	196	7.8
TOTAL				398	16.0

X7240505 RELOCATE SIGN PANEL AND POST			EACH
LOCATION			
22+49.00	LT		1
TOTAL			1

X7240605 REMOVE AND RE-ERECT BRIDGE MOUNTED SIGN				EACH
LOCATION				
20+15.00	47'	LT		1
20+40.00	47'	LT		1
22+00.00	47'	RT		1
22+25.00	47'	RT		1
TOTAL				4

J1783005 WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY				
DESCRIPTION	LOCATION		AREA (SQ FT)	
WHITE, SOLID 8"	17+99.82	TO 24+35.55		181
WHITE, SOLID 12"	17+99.82	TO 24+36.98		187
TOTAL				368