

PIPE CULVERT SCHEDULE									
STATION	SIDE	PIPE CULVERTS			PRECAST REINF CONC FLARED END SECTION 36"	PRECAST REINF CONC FLARED END SECTION 54"	METAL END SECTIONS 60"	TRENCH BACKFILL	CU YD
		CLASS A TYPE 2 36"	CLASS A TYPE 2 54"	CLASS D TYPE 1 60"					
FAP 310 (US 67) SBLN									
152+62.0	RT			44				1	
TR 1750N									
2+50.0	LT & RT		54			2		33.0	
PRIVATE DRIVE 151									
19+28.0	LT & RT	80			2			42.8	
TOTALS		80	54	44	2	2	1	75.8	
USE		80	54	44	2	2	1	76	

PAVEMENT REMOVAL				
STATION TO STATION	SIDE	WIDTH	SO YD	
FAP 310 (US 67) SBLN				
152+68.4	153+15.9	LT & RT	40.5	213.8*
154+08.8	154+59.0	LT & RT	39.8	222.1*
FAP 310 (US 67) NBLN				
152+01.8	152+69.6	LT & RT	52.8	398.2*
153+21.0	153+92.3	LT & RT	50.8	402.7*
TEMPORARY NORTH CROSSOVER				
141+03.0	146+98.6	LT & RT	VAR	1303.0
TEMPORARY SOUTH CROSSOVER				
159+66.3	165+58.4	LT & RT	VAR	1309.0
TOTAL				3848.8
USE				3849

PAVED SHOULDER REMOVAL				
STATION TO STATION	SIDE	WIDTH	SO YD	
FAP 310 (US 67) SBLN				
140+50.0	147+20.0	LT	6.0	446.7
159+45.0	166+40.0	LT	6.0	463.3
FAP 310 (US 67) NBLN				
140+50.0	150+63.4	RT	8.0	900.8
154+42.2	155+64.8	RT	4.0	54.5
155+64.8	166+40.0	RT	8.0	955.7
164+15.7	165+26.8	RT	VAR	257.1*
TOTAL				3078.1
USE				3079

* - EXISTING MEDIAN CROSSOVER AT STATION 164+75

MANHOLES, TY A, 5'-DIAMETER WITH MEDIAN INLET (604106)		
STATION	SIDE	EACH
FAP 310 (US 67) SBLN		
149+99.5	LT	1
TOTAL		1

PIPE CULVERTS, CLASS D TYPE 1 18" (TEMPORARY)		
STATION	SIDE	FOOT
FAP 310 (US 67)		
144+10.0	CL	520
TOTAL		520

MISCELLANEOUS PIPE UNDERDRAIN ITEMS SCHEDULE		
ITEM	UNIT	TOTAL
CONCRETE HEADWALL FOR PIPE DRAINS	EACH	12
REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE UNDERDRAIN	EACH	8
PIPE UNDERDRAIN OUTLET EXTENSION FOR 4" PIPE	EACH	8

THE SCHEDULE FOR MISCELLANEOUS PIPE UNDERDRAIN ITEMS ARE ESTIMATED QUANTITIES FOR REMOVING, REPLACING, EXTENDING, ETC., EXISTING PIPE UNDERDRAINS FOR PROPOSED GRADING. IT MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THESE ESTIMATED QUANTITIES SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

PIPE CULVERT REMOVAL				
STATION	SIDE	OFFSET	DESCRIPTION	FOOT
FAP 310 (US 67) SBLN				
153+28.0	RT	51.5	20" CONC	81.8
TR 1750N				
2+49.0	LT & RT	0.0	18" CMP	49.1
PRIVATE DRIVE 151				
18+67.6	LT & RT	0.0	18" CMP	72.0
TOTAL				202.9
USE				203

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT				
STATION TO STATION	SIDE	WIDTH	SO YD	
FAP 310 (US 67) SBLN				
147+20.0	148+30.0	LT & RT	VAR	534.3
148+30.0	148+70.0	LT & RT	46.0	208.8
158+35.0	158+85.0	LT & RT	40.0	229.5
158+85.0	159+45.0	LT & RT	40.0	276.2
FAP 310 (US 67) NBLN				
147+20.0	147+90.0	LT & RT	42.0	335.7
147+90.0	148+20.0	LT & RT	42.0	143.8
158+40.0	158+85.0	LT & RT	42.0	213.1
158+85.0	159+45.0	LT & RT	42.0	286.1
TOTAL				2227.5
USE				2228

* - USED FOR POLYMERIZED BINDER COURSE LIFT.

AGGREGATE SHOULDERS, TYPE B			
STATION TO STATION	SIDE	TON	
FAP 310 (US 67) SBLN			
147+20.0	149+33.6	RT	8.9
157+09	159+45.0	RT	39.0
140+50.0	147+20.0	LT	151.6
147+20.0	150+77.1	LT	83.2
157+07.0	159+45.0	LT	58.7
159+45.0	166+40.0	LT	130.1
FAP 310 (US 67) NBLN			
140+50.0	147+20.0	RT	75.3
147+20.0	150+77.1	RT	24.0
151+70.6	152+50.8	RT	6.7
157+98.2	159+45.0	RT	5.4
159+45.0	166+40.0	RT	64.6
147+20.0	150+43.1	LT	27.7
151+15.1	152+00.8	LT	10.1
157+10.8	159+45.0	LT	18.9
TR 1750N			
0+78.8	1+94.9	RT	15.5
TOTAL			710.6
USE			711

ISLAND REMOVAL			
STATION TO STATION	SIDE	SO YD	
FAP 310 (US 67) SBLN			
151+68	151+85	RT	165.6
TOTAL			165.6
USE			166

REMOVING INLETS			
STATION	SIDE	OFFSET	EACH
FAP 310 (US 67) SBLN			
149+99.5	LT	33.2	1
TOTAL			1

REVTMENT MAT REMOVAL			
STATION TO STATION	SIDE	SO YD	
FAP 310 (US 67) SBLN			
152+36	153+64	RT	431.4
154+13	154+97	RT	140.8
152+50	153+20	LT	55.8
153+58	154+47	LT	65.5
TOTAL			693.5
USE			694

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)				
STATION TO STATION	SIDE	WIDTH	SO YD	
FAP 310 (US 67) SBLN				
152+68.4	152+74.4	LT & RT	41.8	27.9
154+53.0	154+59.0	LT & RT	41.8	27.9
FAP 310 (US 67) NBLN				
152+01.8	152+07.8	LT & RT	51.8	34.6
153+86.3	153+92.3	LT & RT	51.8	34.6
TOTAL				124.9
USE				125

END SECTIONS TO BE REMOVED				
STATION	SIDE	OFFSET	DESCRIPTION	EACH
FAP 310 (US 67) SBLN				
152+39.6	RT	56.3	60" CMP	1
TOTAL				1