

DRAINAGE SCHEDULE			
LOCATION	PIPE CULVERT, CLASS D, TYPE 1, 18"	END SECTIONS 18"	PIPE CULVERT REMOVAL
STA TO STA	FOOT	EACH	FOOT
<b>SN 050-0072</b>			
STA 447+95.56, 33.13' RT - 448+50.54, 31.01 RT	55	2	24
STA 448+70.63, 36.63 LT. - 449+17.15, 30.03 LT	47	2	24
<b>SN 050-0072 SUBTOTAL</b>	102	4	48
<b>TOTAL</b>	102	4	48

EARTH EXCAVATION SCHEDULE					
(1) STA TO STA	(2) EARTH EX	(3) EARTH EX ADJ FOR SHRINKAGE	(4) EMBANK	(5) EARTHWORK BAL WASTE(+) OR SHORTAGE(-)	
	LANE	CU YD	CU YD	CU YD	CU YD
<b>SN 050-0143</b>	NB/SB	233.7	175	331.1	-156
<b>SN 050-0156</b>	NB/SB	181.8	136	335	-199
<b>SN 050-0072</b>	NB/SB	288	216	1083	-867
<b>GRAND TOTALS</b>		704	528	1749	-1221

COLUMNS 2, AND 4-LOCATION AND QUANTITIES FROM CROSS SECTIONS  
COLUMN 3- QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 25% (1- SHRINKAGE FACTOR)  
COLUMN 5 EARTHWORK REQUIRED (PAY FOR AS FINISHED EXCAVATION)

NOTE ALL MATERIAL EXCAVATED ON THIS PROJECT MUST BE USED AS FILL. NO MATERIAL WILL BE ALLOWED TO BE REMOVED FROM THE PROJECT

R.O.W. MARKERS	
LOCATION	FURNISH AND ERECT ROW MARKERS
LOCATION	EACH
<b>SN 050-0143</b>	
STA 311+00, 31.96' LT	1
STA 312+00, 50' LT	1
STA 316+00, 50' LT	1
STA 317+00, 29.97' LT	1
<b>SN 050-0143 TOTAL</b>	4
<b>SN 050-0156</b>	
STA 366+50, 39.72' LT	1
STA 367+50, 50' LT	1
STA 371+50, 50' LT	1
STA 372+50, 39.86' LT	1
<b>SN 050-0156 TOTAL</b>	4
<b>SN 050-0072</b>	
STA 442+25, 39.52' RT	1
STA 443+25, 55' RT	1
STA 444+50, 41.03' LT	1
STA 445+50, 55' LT	1
STA 448+50, 55' LT	1
STA 448+50, 55' RT	1
STA 449+50, 39.19' RT	1
STA 449+50, 39.87' LT	1
<b>SN 050-0072 TOTAL</b>	7
<b>GRAND TOTAL</b>	15