



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	LT/RT	TYPE	LID/FRAME AND GRATE TYPE	RIM ELEVATION	INVERT ELEVATION	INVERT ELEVATION
9	101+21.50	16.0	RT	CB, TYPE A, 4' DIA.	TY 8 G	633.0	N 629.50	
10	101+85.80	20.0	RT	CB, TYPE A, 4' DIA.	TY 8 G	632.5	S 628.89 N 628.89	
11	102+46.48	16.0	RT	CB, TYPE A, 4' DIA.	TY 8 G	632.2	S 628.27 E 628.27	
12	102+46.48	79.5	RT	MH, TYPE A, 4' DIA.	TY 8 G	630.8	W 627.32 E 622.61	
13	102+46.48	120.0	RT	PRC FES 12"	---	---		622.00

DRAINAGE PIPE SCHEDULE

PIPE NUMBER	DIAMETER	LENGTH (LF)	PIPE SLOPE (%)	TYPE
8	12"	61.5	1.00%	PIPE UNDERDRAIN 12"
9	12"	61.5	1.00%	PIPE UNDERDRAIN 12"
10	12"	63.5	1.50%	PIPE UNDERDRAIN 12"
11	12"	40.5	1.50%	RCCP, CLASS A, TYPE 2

DETAIL FOR PIPE UNDERDRAINS 12" (N.T.S.)

SOUTH-END GRADING AND DRAINAGE PLAN NOTES

- STONE REMOVED FROM THE EXISTING NORTH-END PARKING LOT WILL BE DISPOSED AT THIS LOCATION. STONE WILL BE PLACED ON EXISTING GRAVEL ROAD TO A MAXIMUM THICKNESS OF 8 INCHES AS DIRECTED BY THE ENGINEER. SEE SECTION A-A.
- FINAL GRADING FOR THE SOUTH-END FACILITY WILL FOLLOW SECTION 212 IN THE STANDARD SPECIFICATIONS.

LEGEND

- X DRAINAGE STRUCTURE
- X PIPE

