



PRECAST BOX CULVERT SCHEDULE (ASTM C 1577)					
STA.	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (FT.)		PGE BACKFILL REQUIRED*
			EDGE OF SHLDR. (MINIMUM)	MAXIMUM	
281+45	8X7	0	7"	1'-3"	92 CUYD

NOTE: FOR S.N. 061-2456, THE CONTRACTOR SHALL COORDINATE THE REQUIRED CONNECTIONS FOR THE GUARDRAIL MOUNTED ON EXISTING CULVERTS WITH THE FABRICATOR OF THE PRECAST BOX CULVERT SECTIONS. THE BOLT HOLES ARE TO BE PRECAST INTO THE TOP SLAB OF THE BOX CULVERT SECTION, AS OPPOSED TO CORED HOLES AS DEPICTED IN HIGHWAY STANDARD 630101-09, CASE IV, AS SHOWN ON THE STANDARD, IS APPLICABLE TO THIS LOCATION. THE CONTRACTOR SHALL LAYOUT THE GUARDRAIL POST SUCH A WAY AS TO MINIMIZE THE NUMBER OF CONNECTIONS MADE TO THE BOX CULVERT, WHILE AVOIDING CONFLICTS WITH ADJACENT ENTRANCES.

\* THE PGE QUANTITY SHOWN IS AN APPROXIMATE QUANTITY THAT WILL BE REQUIRED FOR THE END SECTIONS AND BOX CULVERT PAY ITEMS. THIS IS NOT TO BE PAID FOR SEPERATELY BUT IS INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.