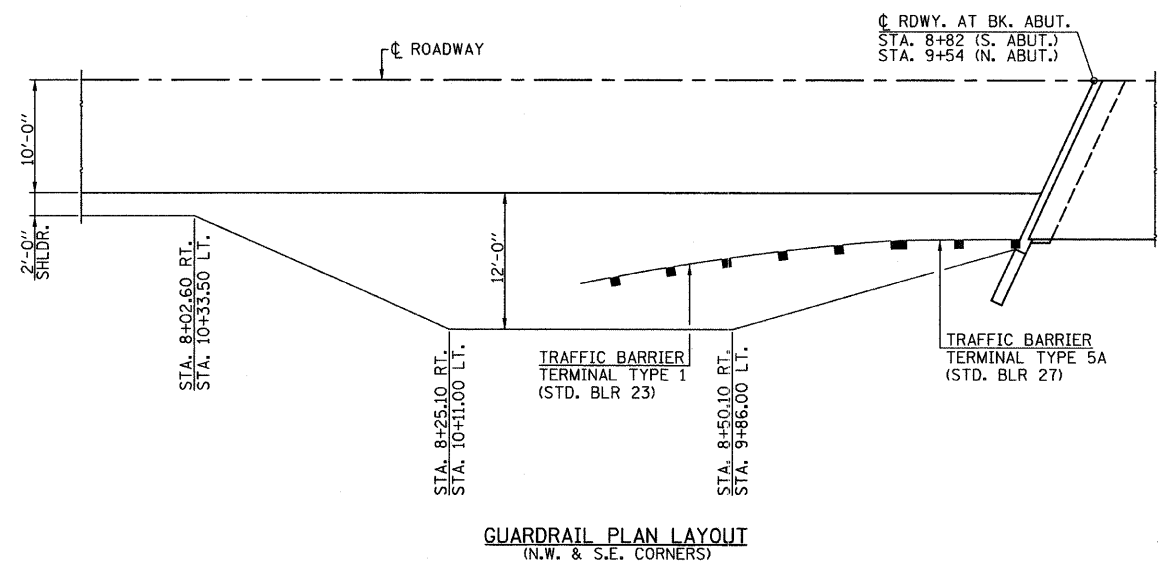
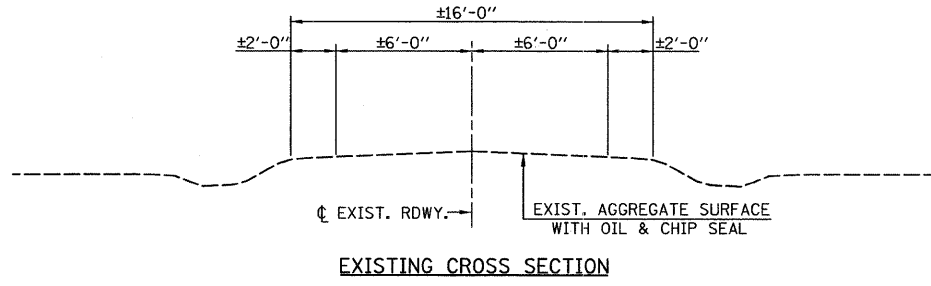


•• 3:1 ≤ 6'  
 2:1 > 6' OR AT GUARDRAIL LOCATIONS  
 ••• 3:1 ≤ 6'  
 2:1 ≥ 6'



**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU. YD.	231
20300100	CHANNEL EXCAVATION	CU. YD.	396
20400800	FURNISHED EXCAVATION	CU. YD.	224
• 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.6
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	569
28200200	FILTER FABRIC	SQ. YD.	871
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	441
• 50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU. YD.	106
50300225	CONCRETE STRUCTURES	CU. YD.	48.2
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ. FT.	1970
50800105	REINFORCEMENT BARS	POUND	6160
△ 50900205	STEEL RAILING, TYPE S-1	FOOT	144
51200957	FURNISHING METAL SHELL PILES, 12" X 0.250"	FOOT	456
51200958	FURNISHING METAL SHELL PILES, 14" X 0.250"	FOOT	526
51202305	DRIVING PILES	FOOT	982
51203200	TEST PILE METAL SHELLS	EACH	2
51500100	NAME PLATES	EACH	1
△ 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	2
67100100	MOBILIZATION	L. SUM	1
• 70101700	TRAFFIC CONTROL AND PROTECTION	L. SUM	1
△ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
△ LR631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2

• SEE SPECIAL PROVISIONS  
 △ SPECIALTY ITEMS  
 CONSTRUCTION TYPE CODE: X080-29

**GENERAL NOTES**

WHERE SECTION OR SUBSECTION STONES ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH STONES ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR REFERENCED THEIR LOCATION.  
 SEEDING: FERTILIZER NUTRIENTS SHALL BE APPLIED AT A RATIO OF 1:1:1 AND AT A RATE OF 90 POUNDS PER ACRE FOR EACH NUTRIENT.  
 MULCH SHALL BE APPLIED AT THE RATE OF 2 TONS PER ACRE.  
 AREAS TO BE SEEDED SHALL CONSIST OF ALL DISTURBED EARTH SURFACES WITHIN THE RIGHT OF WAY AS DIRECTED BY THE ENGINEER.  
 NO COMMITMENTS.

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU. YD.	CU. YD.	CU. YD.	CU. YD.
STA. 6+55 TO STA. 7+00	7	5	5	0
STA. 7+00 TO STA. 7+50	19	14	31	-17
STA. 7+50 TO STA. 8+00	25	19	83	-64
STA. 8+00 TO STA. 8+50	31	23	142	-119
STA. 8+50 TO STA. 8+82	21	16	107	-91
BRIDGE OMISSION - STA. 8+82 TO STA. 9+54	-	-	-	-
STA. 9+54 TO STA. 10+00	39	29	101	-72
STA. 10+00 TO STA. 10+50	28	21	94	-73
STA. 10+50 TO STA. 11+00	17	13	55	-42
STA. 11+00 TO STA. 11+50	20	15	22	-7
STA. 11+50 TO STA. 12+00	24	18	8	10
<b>TOTAL</b>	<b>231</b>	<b>173</b>	<b>648</b>	<b>****224</b>

\*\*\*\* QUANTITY HAS BEEN REDUCED BY 251 CU. YDS. (50% OF SUITABLE STRUCTURE AND CHANNEL EXCAVATION THAT MAY BE USED IN THE EMBANKMENT AS DIRECTED BY THE ENGINEER).