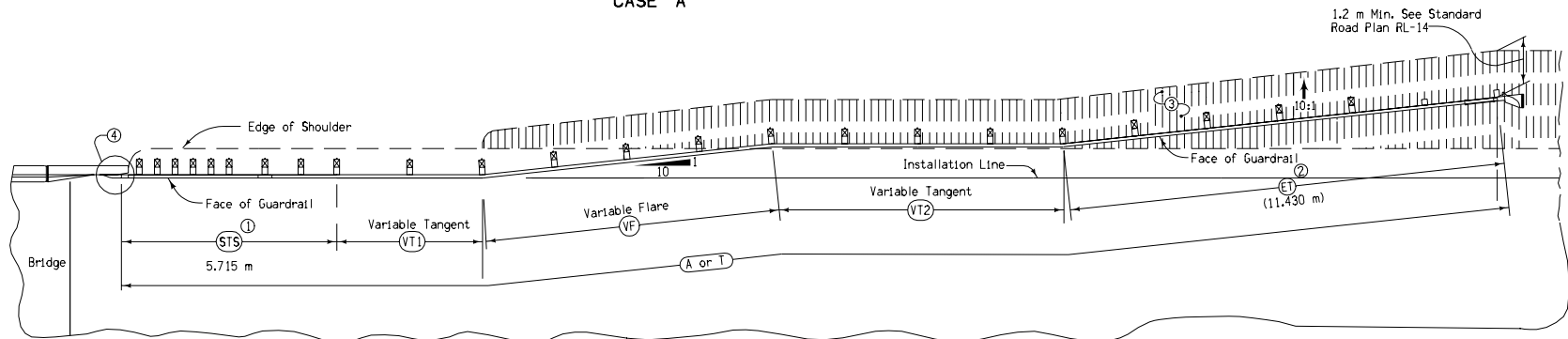
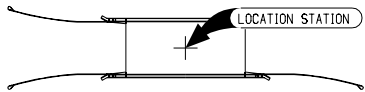


CASE 'A'



CASE 'B'



LAPPING PROCEDURE

Contract items:

- Installation of Guardrail
- Guardrail Terminal, Beam, Flared, RE-76
- Guardrail, End Anchorage

Tabulation: 108-8A

OFFSETS TO LAST POST OF TERMINAL										
Distance Along Flare, meters (5)	11.430	15.240	19.050	22.860	26.670	30.480	34.290	38.100	41.910	45.720
(X), meters	11.365	15.155	18.940	22.730	26.520	30.305	34.095	37.880	41.670	45.460
(Y), meters	1.220	1.625	2.035	2.440	2.845	3.255	3.660	4.065	4.475	4.880

- ① Refer to Standard Road Plan RE-68.
- ② Refer to Standard Road Plan RE-76 for details of terminal section.
- ③ For grading requirements, see Standard Road Plan RL-14.
- ④ For connections to bridge end post see Standard Road Plan RE-69A, RE-69B, RE-69C, or RE-27B.
- ⑤ Variable flare length (VF) + terminal length (ET) (11.430 m).

M METRIC VERSION	Iowa Department of Transportation Highway Division	
	STANDARD ROAD PLAN RE-64B	
	REVISION: Label drawing Case 'A' and Case 'B'.	REVISION NO. 1
	 <small>APPROVED BY DESIGN METHODS ENGINEER</small>	REVISION DATE 04-19-05
GUARDRAIL INSTALLATION (BRIDGE ENDS) (LESS THAN FULL SHOULDER WIDTH BRIDGE)		