



OFFSETS TO LAST POST OF TERMINAL										
Distance Along Flare (5)	37.5'	50.0'	62.5'	75.0'	87.5'	100.0'	112.5'	125.0'	137.5'	150.0'
(X)	37.29"	49.71"	62.14"	74.57"	87.00"	99.43"	111.86"	124.29"	136.72"	149.14"
(Y)	4.00'	5.33'	6.67'	8.00'	9.33'	10.67'	12.00'	13.33'	14.67'	16.00'

Contract items:

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

Tabulation: 108-8A

- 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) (37.5').

 Iowa Department of Transportation Highway Division	
STANDARD ROAD PLAN	RE-64A
REVISION: NEW. Replaces Standard Road Plans RE-64A(1) and RE-64A(2).	REVISION NO. NEW
<i>William J. Otten</i>	REVISION DATE 04-19-05
APPROVED BY DESIGN METHODS ENGINEER	
GUARDRAIL INSTALLATION BRIDGE ENDS (FULL SHOULDER WIDTH BRIDGE)	