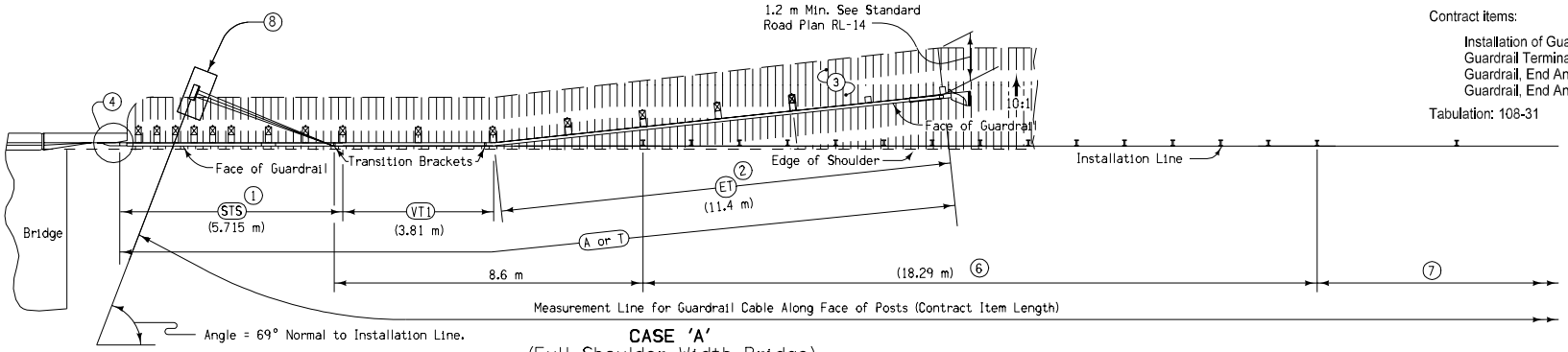
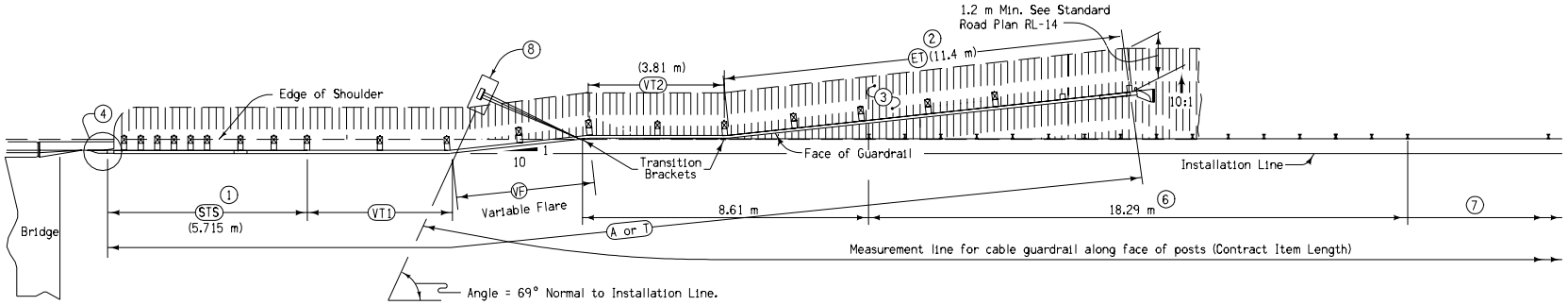
Contract items:

Installation of Guardrail
Guardrail Terminal, Beam, Flared, RE-76
Guardrail, End Anchorage, Beam, RE-69
Guardrail, End Anchorage, Cable, RE-29A

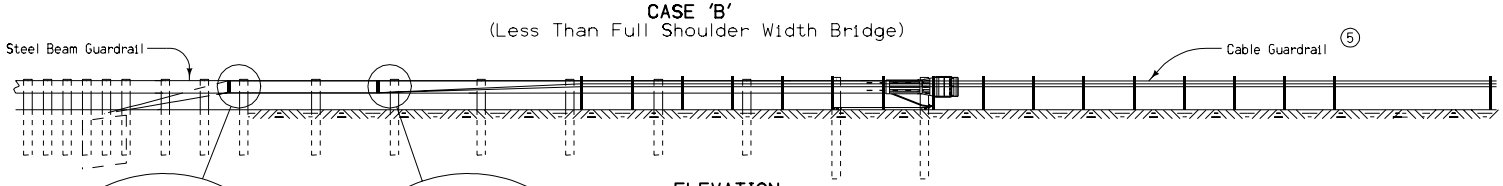
Tabulation: 108-31



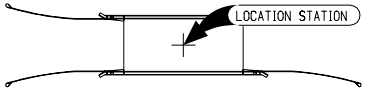
CASE 'A'
(Full Shoulder Width Bridge)

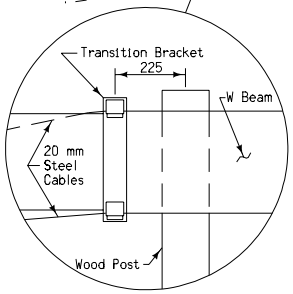


CASE 'B'
(Less Than Full Shoulder Width Bridge)

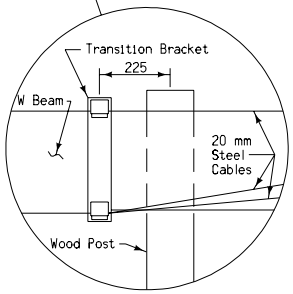


ELEVATION





DETAIL 'A'



DETAIL 'B'

1. Refer to Standard Road Plan RE-68.
2. Refer to Standard Road Plan RE-76.
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, or RE-69C.
5. Refer to Standard Road Plan RE-29C.
6. Cable Guardrail Post at 1.2 meter centers.
7. Cable Guardrail Post at 4.8 meter centers.
8. Refer to Standard Road Plan RE-84(2).

All dimensions given in millimeters unless noted.

M

METRIC VERSION

Iowa Department of Transportation
Highway Division

STANDARD ROAD PLAN **RE-84(1)**

REVISION: NEW.

REVISION NO.	REVISION DATE
NEW	10-18-05

William G. Stein
APPROVED BY DESIGN METHODS ENGINEER

CABLE/W-BEAM GUARDRAIL CROSSOVER

(Sheet 1 of 2)