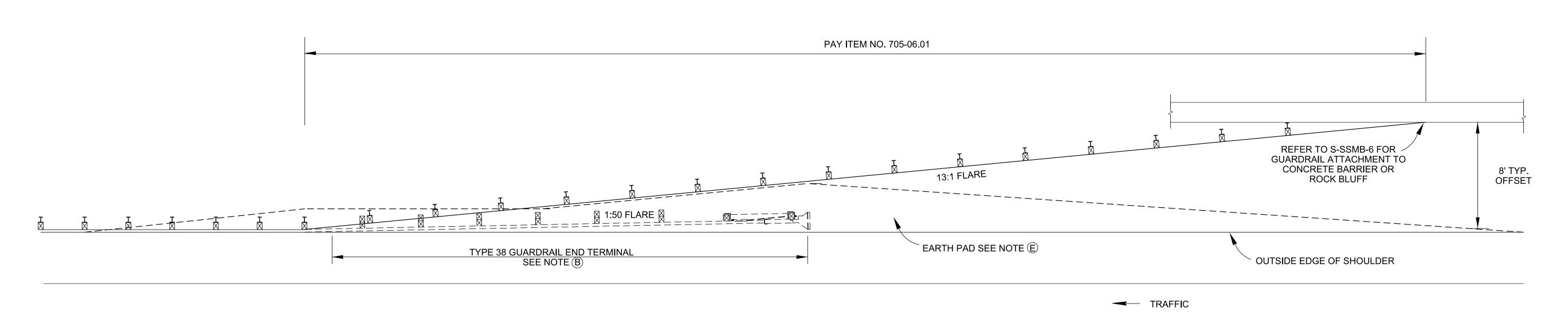
■ REV, 06-28-2019: REDREW SHEET.



PLAN VIEW OF FLARED GUARDRAIL ANCHORED TO CONCRETE BARRIER OR ROCK BLUFF

GENERAL NOTES

- A THIS ANCHOR MAY BE USED AT LOCATIONS WHERE THE ROADWAY SIDE SLOPE IS 6:1 OR LESS.
- FOR NEW PROJECTS, FLARED GUARDRAIL ANCHORED TO CONCRETE BARRIER OR ROCK BLUFF IS AN ALTERNATE TO TYPE 38 GUARDRAIL END TERMINAL. FOR RETROFIT PROJECTS, FLARED GUARDRAIL ANCHORED TO CONCRETE BARRIER OR ROCK BLUFF REPLACES AN EXISTING TYPE 38 GUARDRAIL END TERMINAL. REFER TO S-GRT-2 FOR TYPE 38 GUARDRAIL END TERMINAL DETAILS.
- © PAYMENT FOR GUARDRAIL WILL BE UNDER PAY ITEM NUMBER:

705-06.01 W BEAM GR (TYPE 2) MASH TL3 PER LF

COST TO INCLUDE ATTACHMENT TO CONCRETE BARRIER OR ROCK BLUFF.

- REFER TO S-GR31-1 FOR GUARDRAIL DETAILS.
- REFER TO S-GRT-2P OR S-GRT-2R FOR EARTH PAD DETAILS.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED

STATE OF TENNESSEE STANDARD DRAWING , DEPARTMENT OF TRANSPORTATION

> **FLARED GUARDRAIL** ANCHOR

S-GRA-5

NOT TO SCALE

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AND

DESIGN