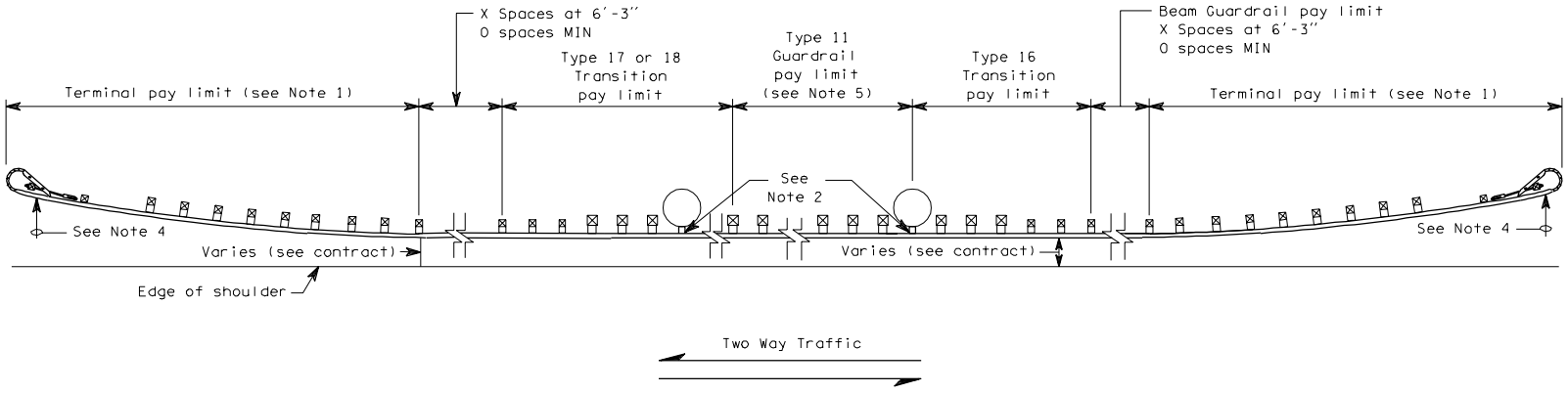
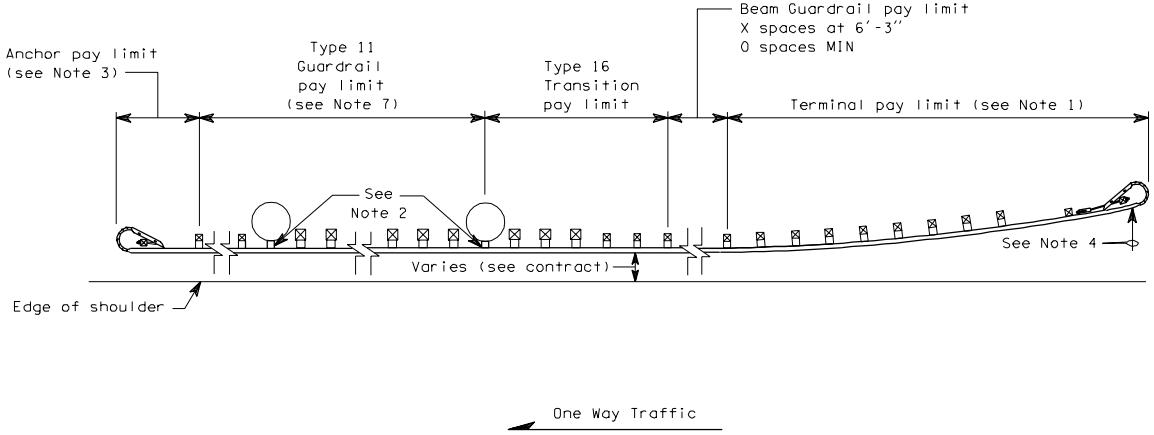


CASE 11A



CASE 11B

GUARDRAIL PLACEMENT

C-2e

03-07-97

NOTES

1. SRT Terminal shown. For terminal type and details see Contract and applicable Standard Plan(s).

2. Attach standard blocks to concrete structure with 5/8" DIA expansion anchor or 5/8" DIA threaded rod in a 1" DIA x 8" hole grouted with epoxy.

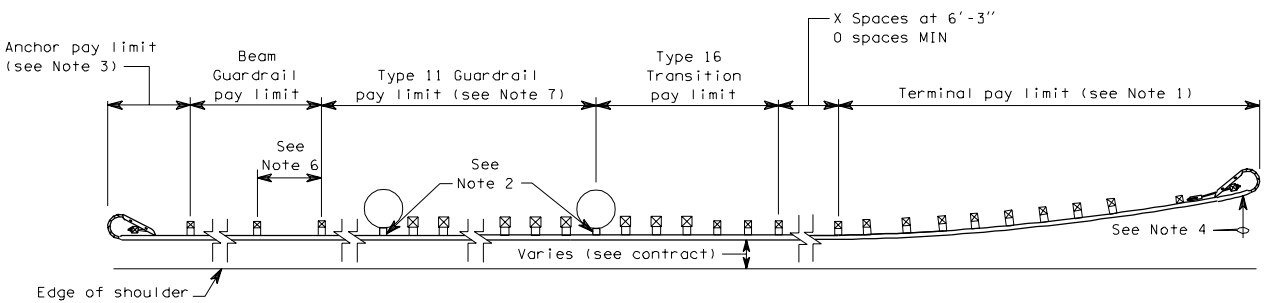
3. Type 4 anchor or Type 4 anchor (Thrie Beam) required.

4. The slope from the edge of the shoulder into the face of the guardrail should not be steeper than 10:1 when the guardrail is within 12'-0" from the edge of the shoulder.

5. If the distance from end of Type 11 Guardrail to column/ structure exceeds 6'-3" using 12'-6" thrie beam sections, add a 6'-3" nested section of thrie beam with 10 x 10 posts, spaced at 3'-1½" (MAX), and begin transition.

6. Thrie Beam Guardrail Reducer Section Type B.

7. Guardrail post spacing for Type 11 Guardrail post the End Bridge Pier shall be at 6'-3" spacing, maximum, with 6 x 8 post and standard block.



One Way Traffic

CASE 11C

GUARDRAIL PLACEMENT

C-2e

03-07-97