NOTES

1. For additional details not shown on this plan, refer to Standard Plan C-20.10 and C-1b.

2. CRT post to be wood.

3. Install at least 62'-6" (70 post spacings) of Type 31 guardrail upstream and downstream from CRT posts 1 thru 6. Length includes terminals and anchors.

4. Install at least 62.5' (70 post spacings) of tangent Type 31 guardrail from CRT Posts 3 and 4 before starting a taper or radius rail guardrail.

5. Grading requirements for spans without headwalls must begin at least 43.75' (7 post spacings) before CRT post 3, extend thru the obstruction area, and end at least 43.75' (7 post spacings) after CRT post 4.

6. Grading requirements for spans with headwalls must extend 43.75' (7 post spacings) minimum upstream and downstream from CRT posts 3 and 4.

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CRT POST - SEE DETAIL (SEE NOTE 2)

BURIED OBSTRUCTION

ONE- OR TWO-WAY TRAFFIC PLAN VIEW

CURT POST - SEE DETAIL (SEE NOTE 2)

SLOPE BREAK

SLOPE = 3:1 OR FLATTER

SLOPE BREAK

SLOPE = 1:1 OR FLATTER

SECTION 0

STANDA O PLAN C-20.40-09

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Mark Gaines (Sep 8, 2022 10:09 PDT)

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

SEASONAL PLAN C-20.10

BEAM GUARDRAIL TYPE 31

PLACEMENT 12’-6”, 18’-9”, OR 25’-0” SPAN