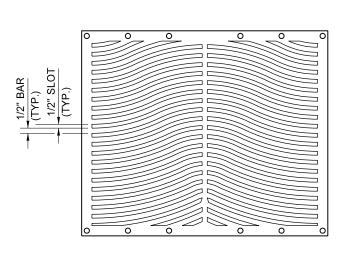


1" (TYP.) (TYP.) (TYP.)

2. All grates shall be 20" (in) x 24" (in).

NOTES



1. Bolt-down capability is required on all frames, grates, and covers, unless specified otherwise in the Contract. Provide 2 holes in the frame that are vertically aligned with the grate or cover slots. The frame shall accept the 304 Stainless Steel (S.S.) 5/8" (in) - 11 NC × 2" (in) Allen head cap screw by being tapped, or other approved

3. Grate alternatives shown for informational purposes. Grate design varies by manufacturer and must meet

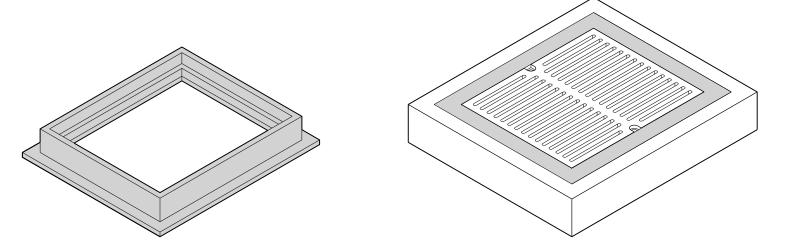
4. Refer to Standard Specification Section 9-05.15 and 9-05.15 (2) for additional requirements.

mechanism. Location of bolt-down holes varies by manufacturer.

PLAN VIEW
GRATE FRAME
FOR DETAILS NOT SHOWN,
SEE STANDARD PLAN B-30.10

PLAN VIEW GRATE ALTERNATIVE 1

PLAN VIEW
GRATE
ALTERNATIVE 2



ISOMETRIC VIEWS (GRATE ALTERNATIVE 1 SHOWN)

PLAN VIEW GRATE ALTERNATIVE 3



ADA GRATES FOR RECTANGULAR FRAMES STANDARD PLAN B-30.15-00

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

Washington State Department of Transportation