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 x 2" (in) Allen head cap screw by being tapped, or other approved mechanism. Location of bolt-down holes varies by manufacturer.

2. Refer to Standard Specification section 9-05.15(2) for additional requirements.

3. For frame details, see Standard Plan B-30.10.

4. The thickness of the grate shall not exceed 1 5/8" (in).

BOLT-DOWN DETAILS
SEE NOTE 1

- 1" OPENING (TYP.)
- RECESSED ALLEN HEAD CAP SCREW
- 304 S.S. 5/8" (IN) - 11 NC x 2" (IN)
- 3/4" BOLT
- 1 1/4" BOLT
- 5/8" BOLT
- 1/2" BOLT

FOR ADDITIONAL DETAILS
SEE NOTE 1

- 304 Stainless Steel (S.S.) 5/8" (in) - 11 NC x 2" (in) Allen head cap screw vertically aligned with the grate or cover slots. The frame shall accept the 304 Stainless Steel (S.S.) 5/8" (in) - 11 NC x 2" (in) Allen head cap screw by being tapped, or other approved mechanism. Location of bolt-down holes varies by manufacturer.

- For frame details, see Standard Plan B-30.10.

- The thickness of the grate shall not exceed 1 5/8" (in).