

**ELEVATION**

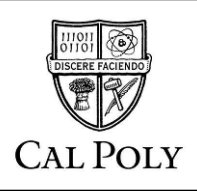
**INSTALLATION NOTES:**

- ① Inlet shall be paved swale, rectangular conduit or pipe. Inlet dia/height larger than 4" must be reduced with a manifold or junction box. A junction box shall have access/cleanout. Inlet type shall have approval of University Engineer.
- ② 10½" radius at end of channel, each side of inlet.
- ③ Underdrain shall not be closer than 5 ft from driveway or curb return.
- ④ #4 rebar @ 9" o.c., both ways. All other rebar #4 @ 18" o.c., both ways.
- ⑤ Concrete shall be Class 3.
- ⑥ Face Plate: 3" x 3" x ¼" ∠, galvanized with welded-on hook anchors @ 12" o.c. Face Plate shall be 12" longer than the opening at the face of the curb.
- ⑦ Channel slope shall be parallel with sidewalk surface.

See Engineering Standard 4110 for notes regarding required pavement removal and repair.

SCALE: N.T.S.

STANDARD CURRENT AS OF:	01/21/2020
APPROVED BY:	XX
NOTES:	



**SIDEWALK UNDERDRAIN CONCRETE**