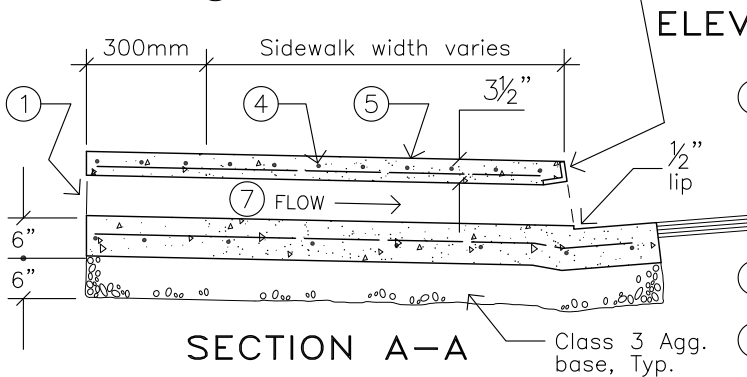
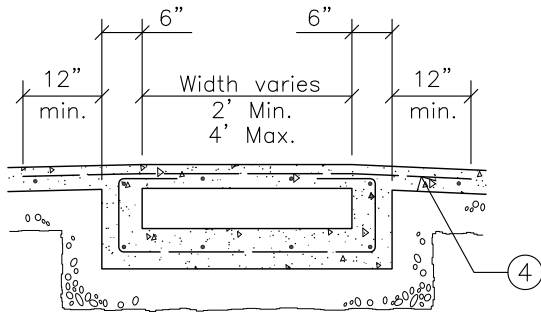


⑥ (See "FACE PLATE" detail above)



SECTION A-A



SECTION B-B

ELEVATION

NOTES:

- ① Inlet shall be paved swale, rectangular conduit, or pipes. Inlet diam./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 City Engineer.
- ② 10 1/2" 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 1/4"  $\angle$ , galvanized with welded-on hook anchors @ 12" o.c. Face Plate shall be 6" longer than the opening at the face of the curb.
- ⑦ Channel slope shall be no less than 2% and shall be parallel with sidewalk surface.
- ⑧ See Engineering Standard #4110 for notes regarding required pavement removal & repair.

REVISIONS	BY	APP	DATE
Extended Channel	MH	JDL	10-04
Revised Note 6	MH	BL	10-05
Revise Note 6	DVB	BL	10-06
STANDARD CURRENT AS OF:		January 2008	



SIDEWALK UNDERDRAIN CONCRETE