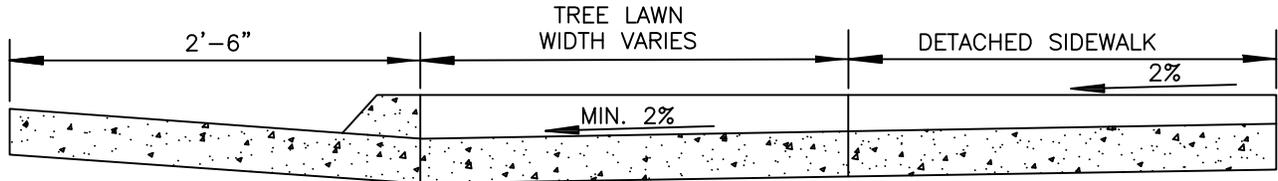


NOTE:
1. CHASE DRAIN SHALL ONLY BE USED WITH TOWN ENGINEER APPROVAL.
2. CHASE DRAINS SHALL NOT BE CONSTRUCTED WITH AN OPENING WIDTH OF GREATER THAN 2'. MULTIPLE CHASES MAY BE CONSTRUCTED WITH A MINIMUM 1' SEPARATION BETWEEN CHASE THROAT OPENINGS.

CHASE DRAIN
NTS





SECTION A-A

1/4" NON-SLIP RAISED PATTERN STEEL TREAD PLATE

2" X 2" X 1/4" ANGLE IRON TO BE DRILLED AND THREADED TO ALLOW SCREW

EXPANSION JOINT

SEE DETAIL A

1/2" X 1" FLATHEAD MACH. SCREW BRASS OR ELECTRO-GALVANIZED FINISH, 2' O.C.

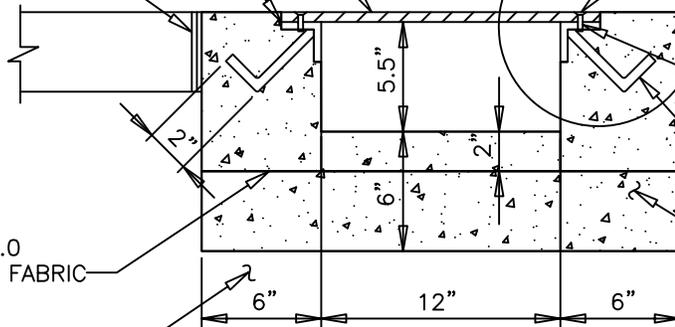
CONC. TO BE DRILLED TO ALLOW SCREW

#3 BAR 6" LONG WELDED TO ANGLE IRON AT 18" O.C. EACH SIDE

CONC.

6X6-W4.0XW4.0 WELDED WIRE FABRIC

COMPACTED SUBGRADE



SECTION B-B

1-1/2" X 1-1/2" X 1/4" ANGLE IRON DRILLED & TAPPED FOR 1/4" MACHINE SCREWS

STEEL PLATE NON SLIP RAISED PATTERN

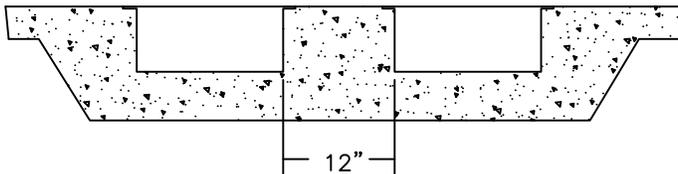
PLATE FLUSH WITH TOP OF WALK

1/2"

3/16" CLEARANCE

1/4" X 3/4" F.H. MACHINE SCREWS @ 2'-4" O.C. COUNTER SUNK FLUSH W/PLATE

NO. 3 REBAR 6" LONG, WELD TO ANGLE, 18" O.C.



MULTIPLE CHASE DETAIL

DETAIL A

CHASE DRAIN DETAIL

NTS

