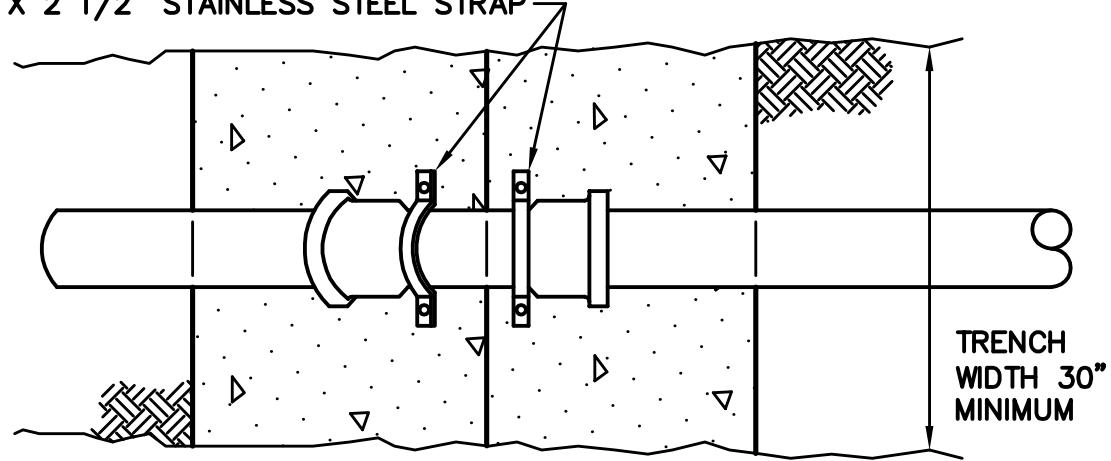


1/2" X 2 1/2" STAINLESS STEEL STRAP



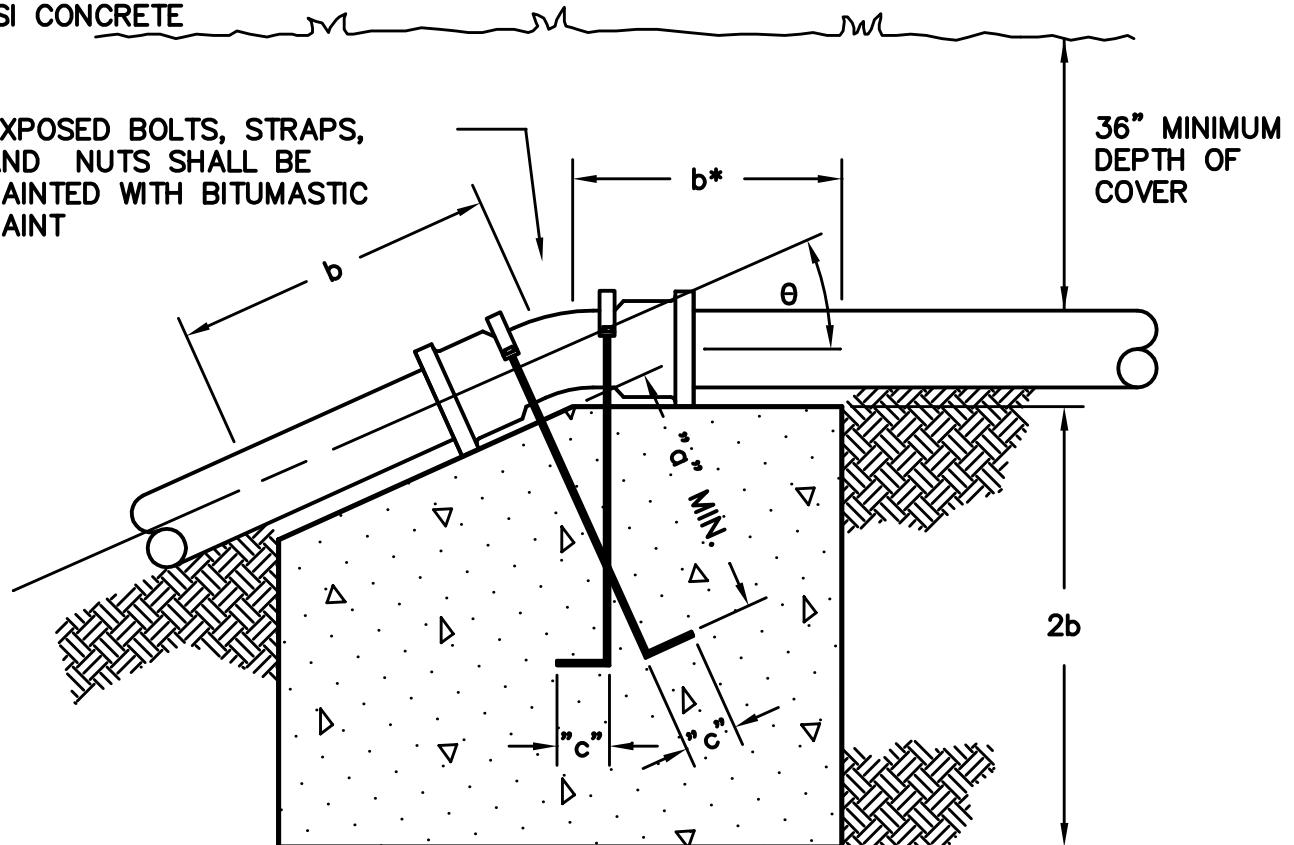
NOTES:

1. FITTING FLANGE BOLTS SHALL REMAIN FREE OF CONCRETE
2. DO NOT BACKFILL UNTIL CONCRETE HAS SET FOR A MINIMUM OF 4 HOURS
3. USE VDOT ST'D A3
3000 PSI CONCRETE

PLAN

REDUCE "b" DIMENSION IN SOLID ROCK AS APPROVED BY TOWN.

EXPOSED BOLTS, STRAPS, AND NUTS SHALL BE PAINTED WITH BITUMASTIC PAINT



STEEL ANCHOR BOLT SIZE

b	dia.	a	c
0 to 1'-0"	5/8"	8"	3 3/4"
1'-1" to 2'-6"	5/8"	12"	3 3/4"
2'-7" to 3'-0"	3/4"	12"	4 1/2"
3'-1" to 3'-5"	7/8"	12"	5 1/4"

PROFILE

* USE "b" VALUES AS SHOWN ON PLAN



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CONCRETE ANCHORS
(CHREST ANCHORS)

DATE: 11 AUG 2014
SCALE: N.T.S.
DETAIL NO.
CA-2