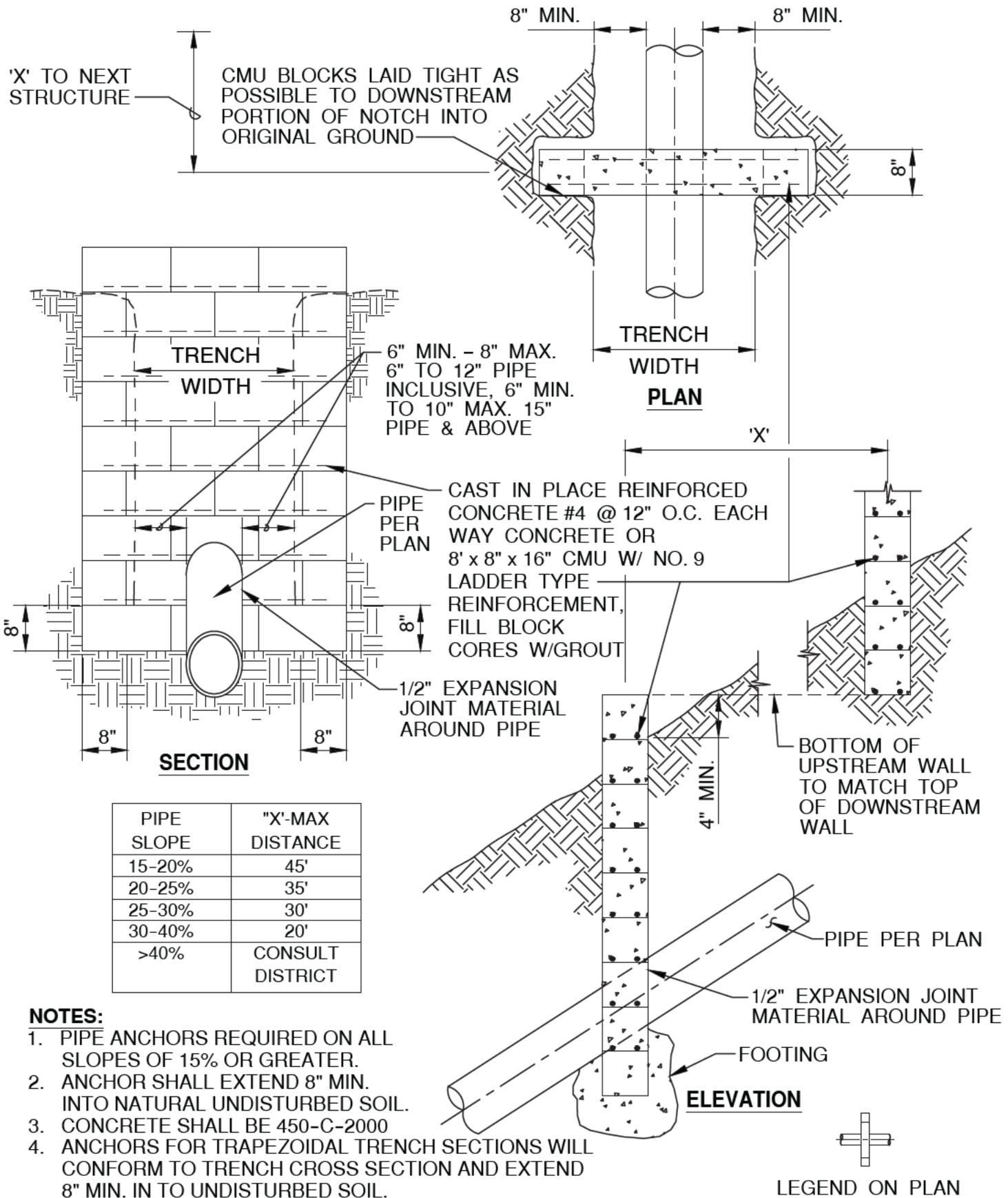


'X' TO NEXT STRUCTURE

CMU BLOCKS LAID TIGHT AS POSSIBLE TO DOWNSTREAM PORTION OF NOTCH INTO ORIGINAL GROUND



PIPE SLOPE	"X'-MAX DISTANCE
15-20%	45'
20-25%	35'
25-30%	30'
30-40%	20'
>40%	CONSULT DISTRICT

NOTES:

1. PIPE ANCHORS REQUIRED ON ALL SLOPES OF 15% OR GREATER.
2. ANCHOR SHALL EXTEND 8" MIN. INTO NATURAL UNDISTURBED SOIL.
3. CONCRETE SHALL BE 450-C-2000
4. ANCHORS FOR TRAPEZOIDAL TRENCH SECTIONS WILL CONFORM TO TRENCH CROSS SECTION AND EXTEND 8" MIN. IN TO UNDISTURBED SOIL.

APPROVED:

Wally P. ... 5/16/19

District Engineer

Date

5/16/2019

Latest Revision Date



VALLEY CENTER MUNICIPAL WATER DISTRICT
STANDARD DRAWING

**STANDARD CUTOFF WALL
(ANCHOR)**

NOT TO SCALE

DWG. NUMBER

S-16

LEGEND ON PLAN