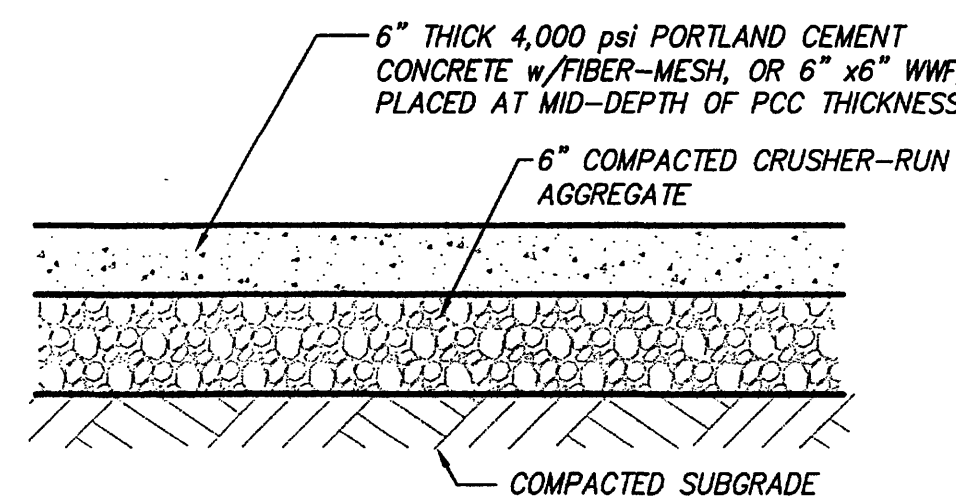
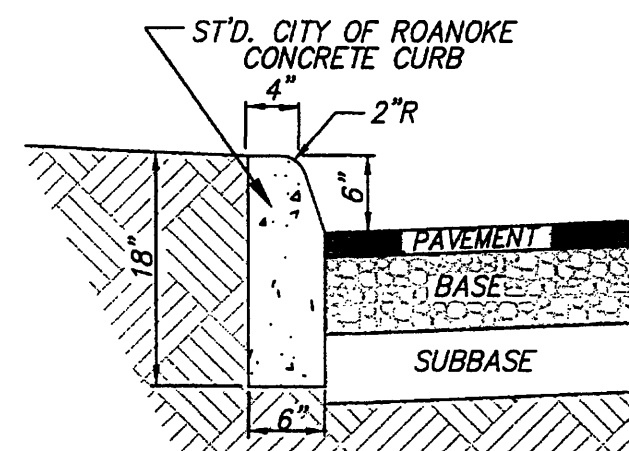


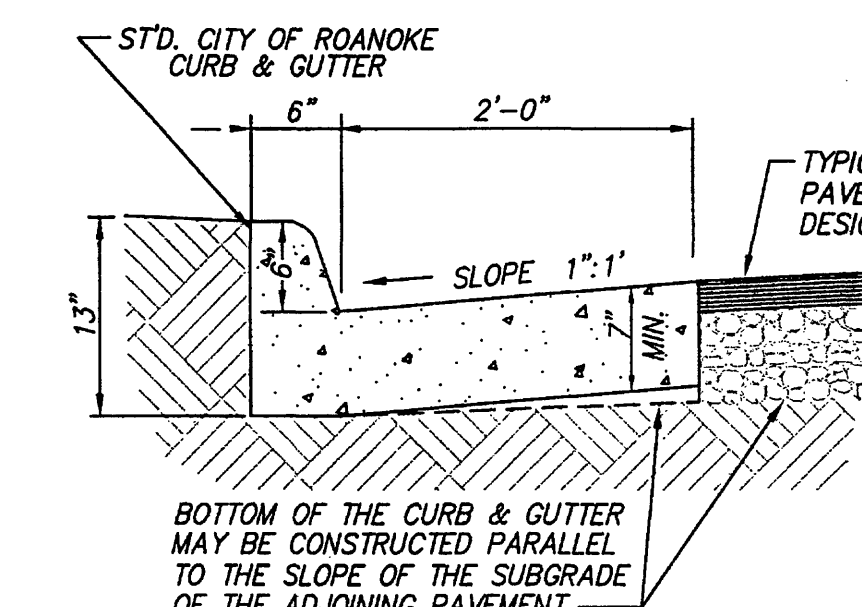
A STANDARD-DUTY BITUMINOUS PAVEMENT
C-07 NO SCALE



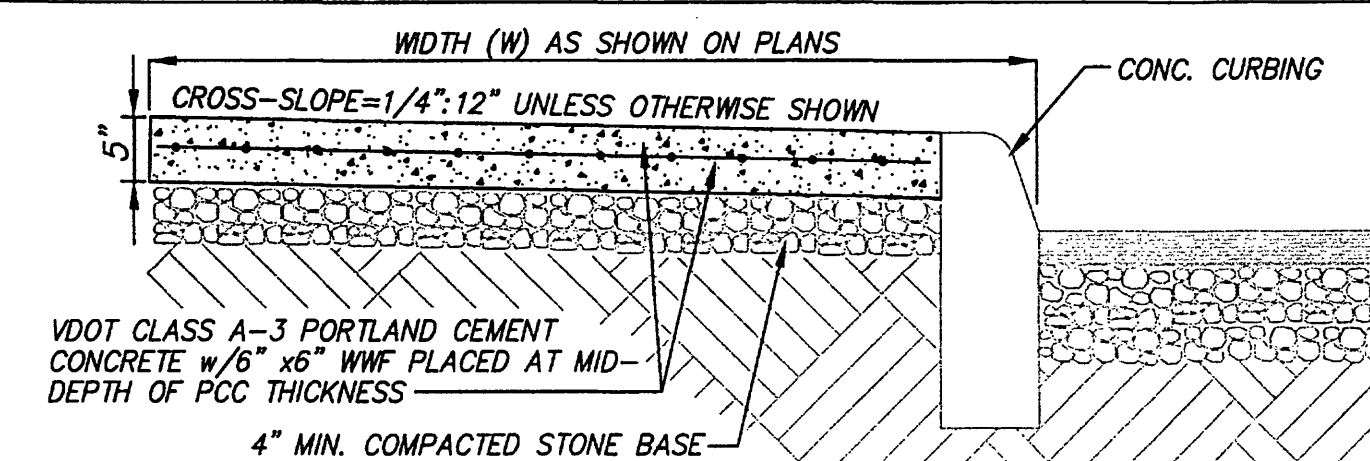
B PORTLAND CEMENT CONCRETE PAVEMENT
C-07 NO SCALE



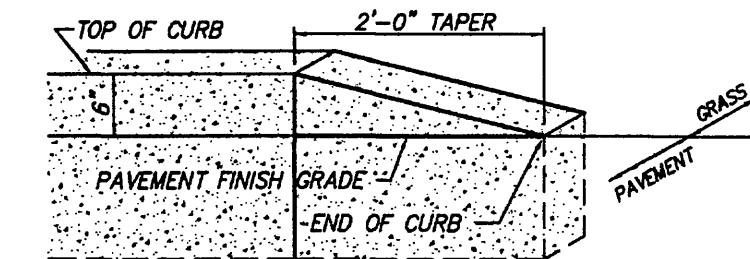
C CONCRETE CURBING
C-07 NO SCALE



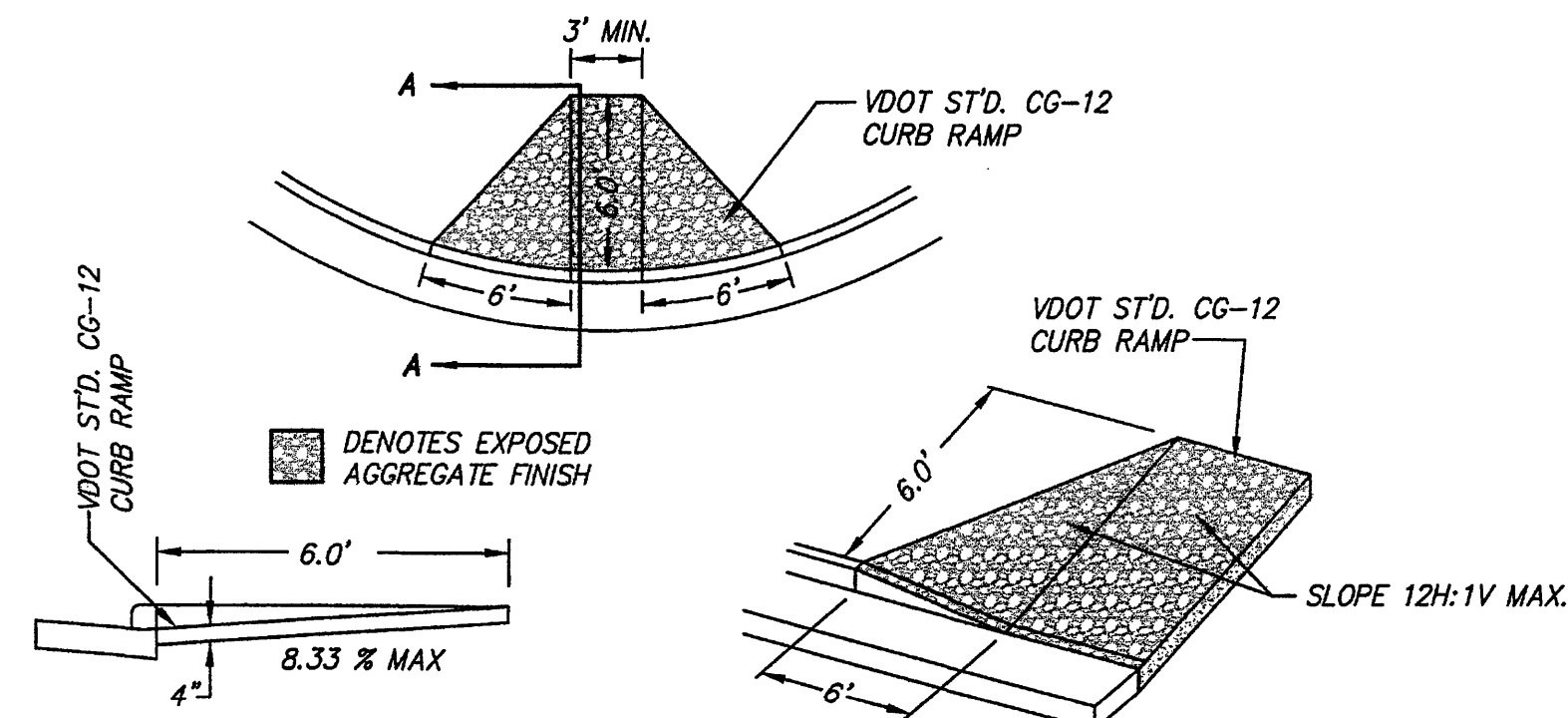
D CONCRETE CURB & GUTTER
C-07 NO SCALE



E CONCRETE SIDEWALK
C-07 NO SCALE

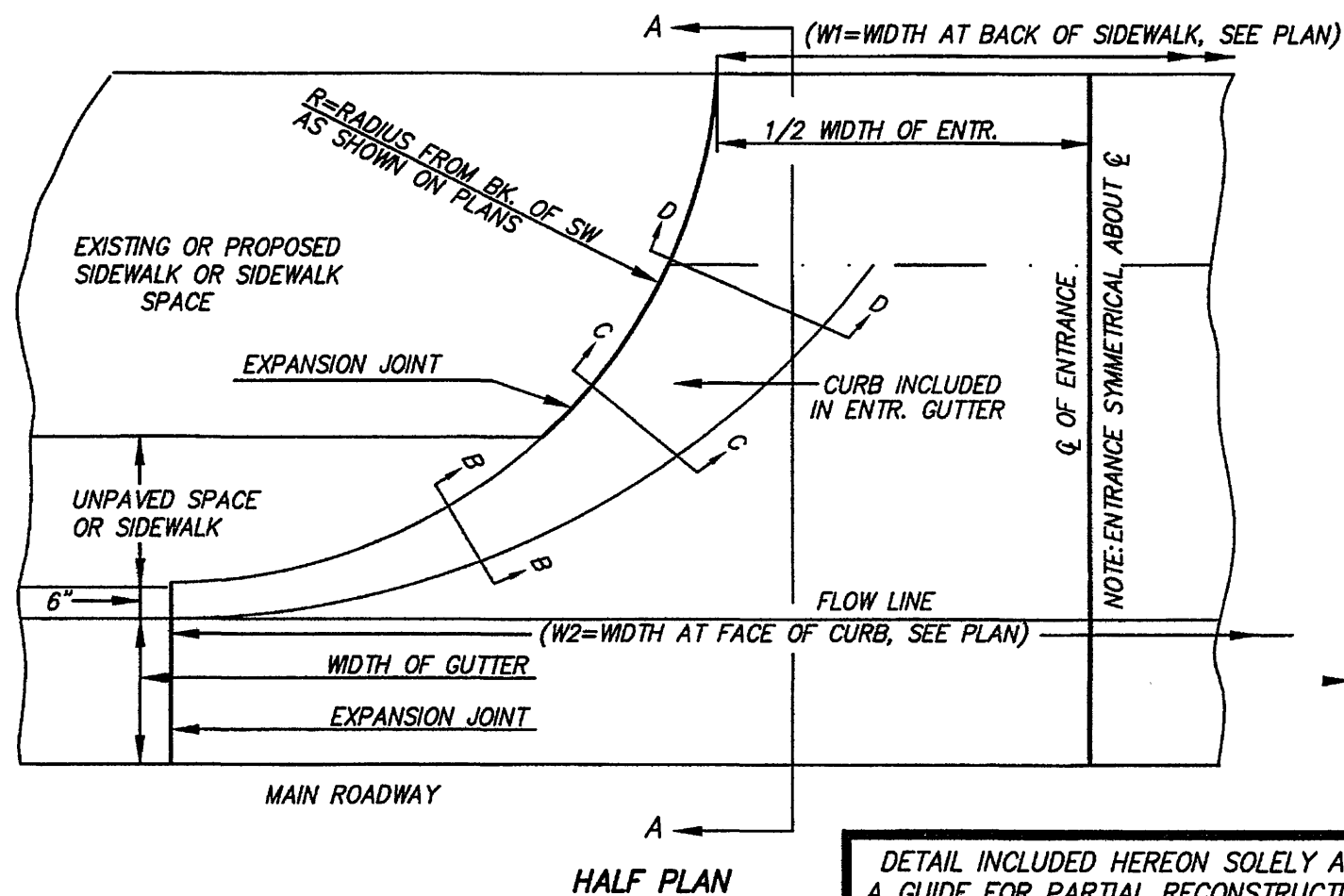


F CURB TAPER
C-07 NO SCALE

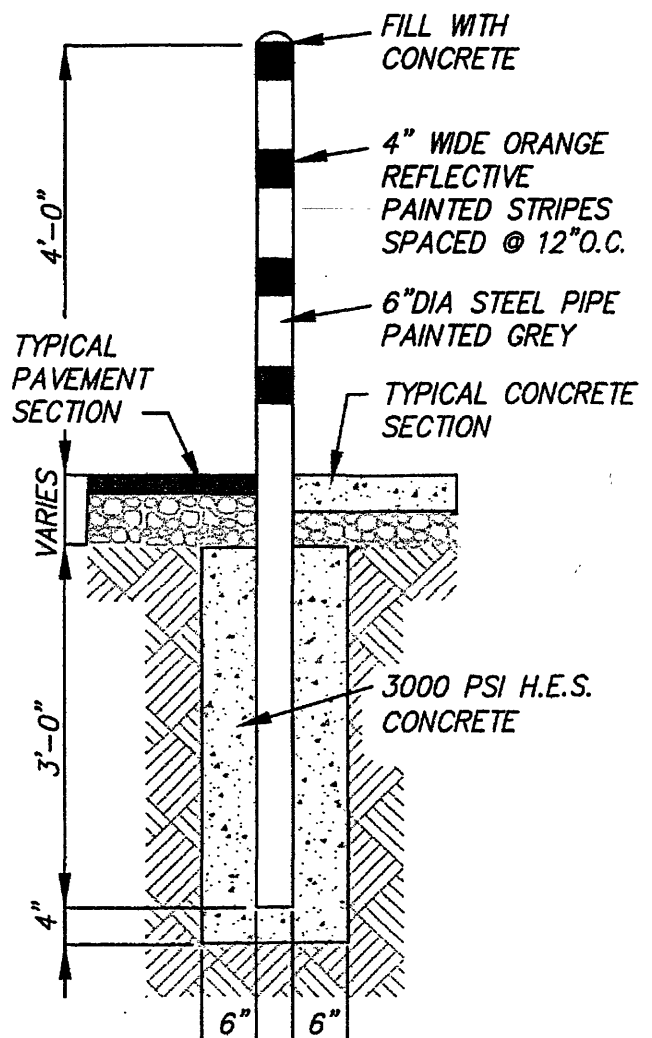
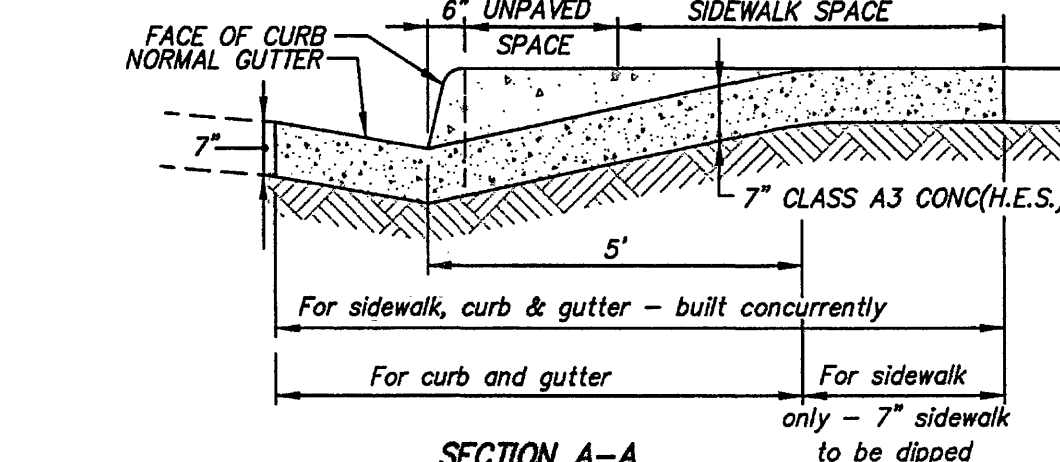


SECTION A-A
NOTES:
CURB RAMP TO BE CLASS A-3 CONCRETE WITH ADA AND ENGINEER APPROVED NON-SLIP FINISH.
RAMP SHALL NOT EXCEED A MAXIMUM SLOPE OF 12H:1V MAX.

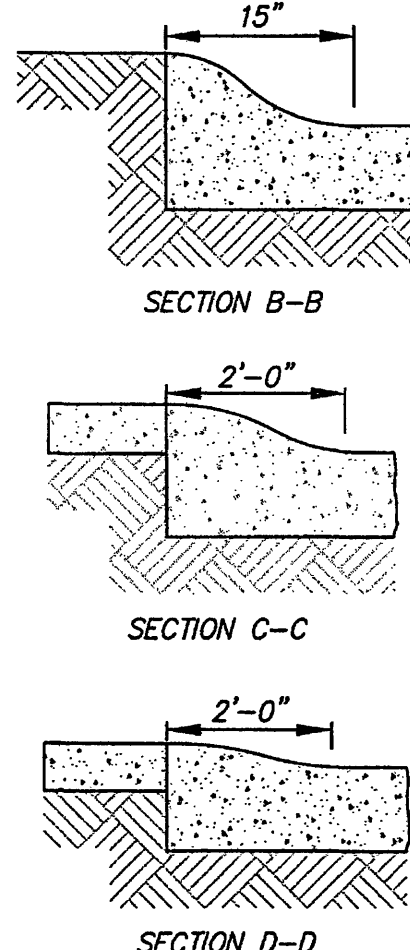
G CONCRETE CURB RAMP
C-07 NO SCALE



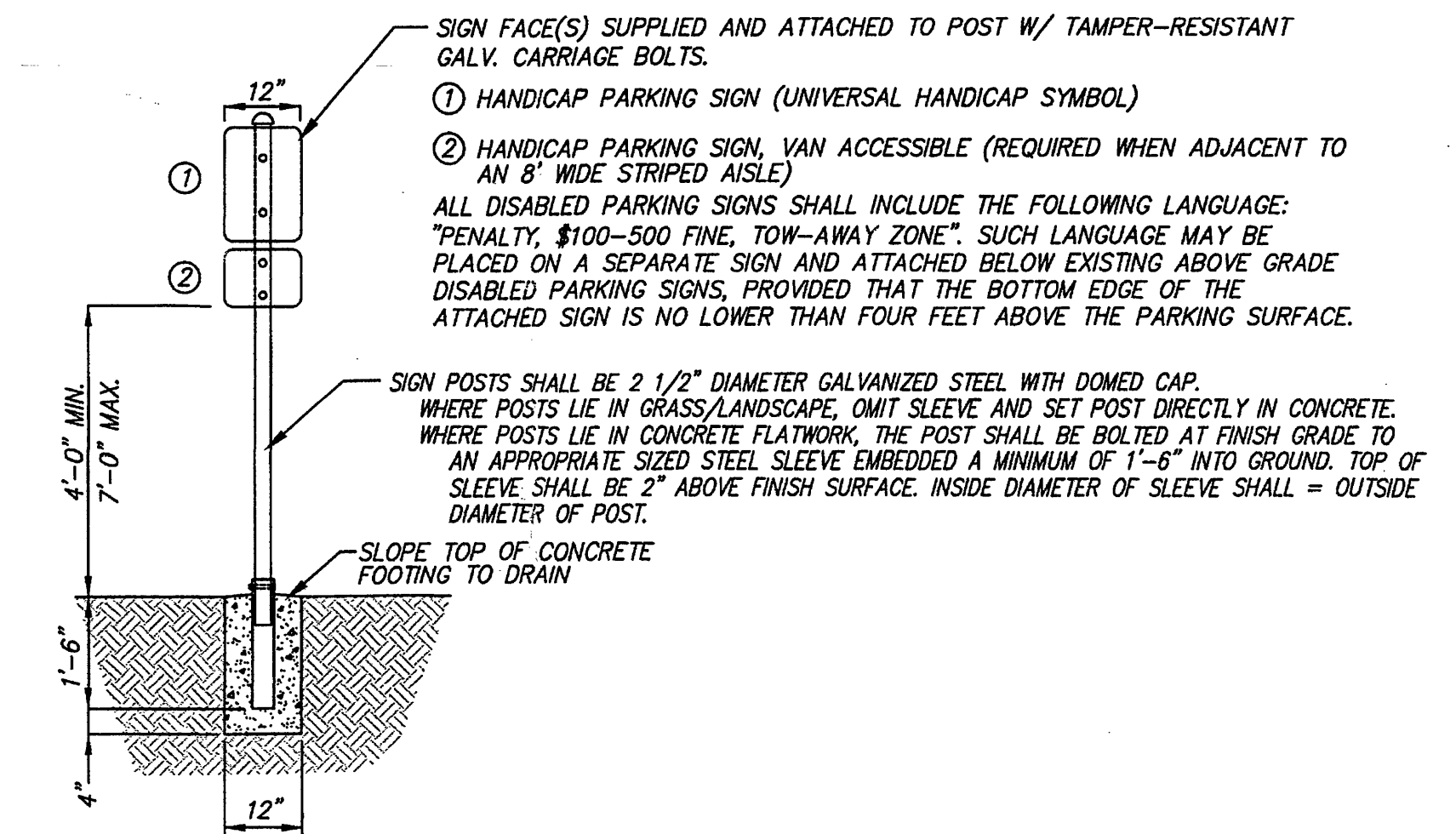
H STANDARD CITY OF ROANOKE ENTRANCE
C-07 NO SCALE



J BITUMINOUS PAVEMENT REPLACEMENT
C-07 NO SCALE



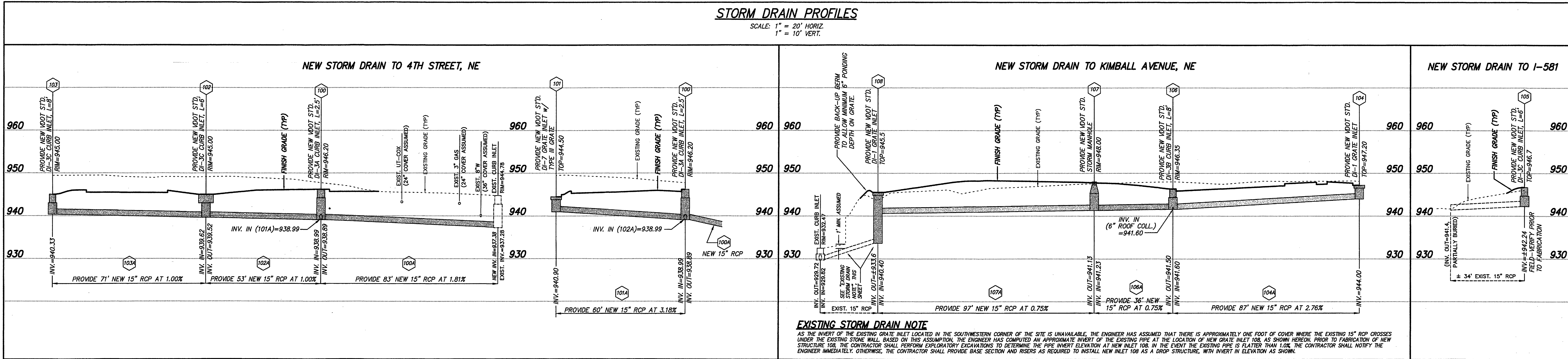
K PIPE BOLLARD
C-07 NO SCALE



L POST-MOUNTED SIGN
C-07 NO SCALE

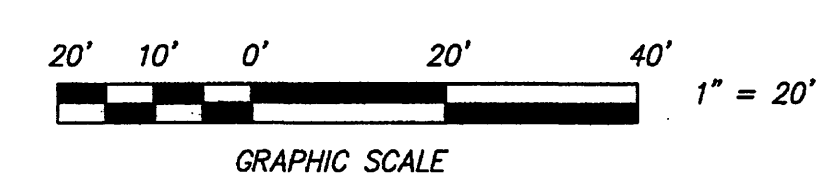
STORM DRAIN PROFILES

SCALE: 1" = 20' HORIZ.
1" = 10' VERT.



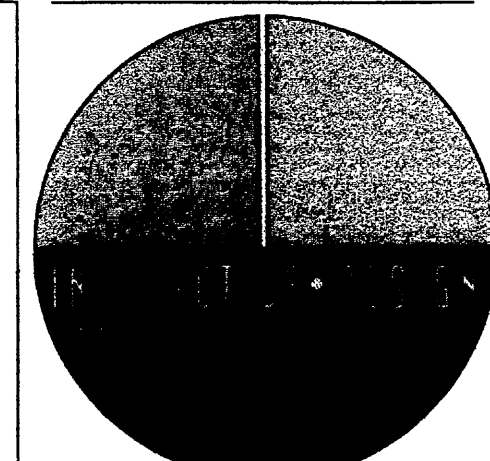
EXISTING STORM DRAIN NOTE

AS THE INVERT OF THE EXISTING GRATE INLET LOCATED IN THE SOUTHWESTERN CORNER OF THE SITE IS UNAVAILABLE, THE ENGINEER HAS ASSUMED THAT THERE IS APPROXIMATELY ONE FOOT OF COVER WHERE THE EXISTING 15" RCP CROSSES UNDER THE EXISTING STONE WALL. BASED ON THIS ASSUMPTION, THE ENGINEER HAS COMPUTED AN APPROXIMATE INVERT OF THE EXISTING PIPE AT THE LOCATION OF NEW GRATE INLET 108, AS SHOWN HEREON. PRIOR TO FABRICATION OF NEW STRUCTURE 108, THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS TO DETERMINE THE PIPE INVERT ELEVATION AT NEW INLET 108. IN THE EVENT THE EXISTING PIPE IS FLATTER THAN 1.0%, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY. OTHERWISE, THE CONTRACTOR SHALL PROVIDE BASE SECTION AND RISERS AS REQUIRED TO INSTALL NEW INLET 108 AS A DROP STRUCTURE, WITH INVERT IN ELEVATION AS SHOWN.

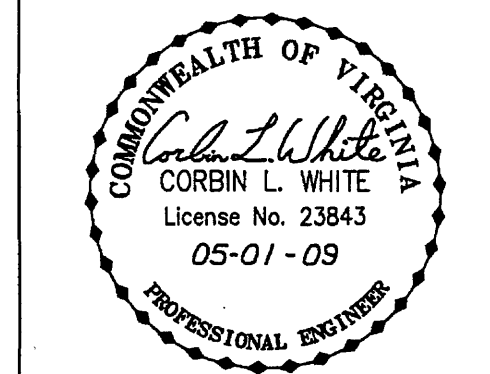


Designed: C.L. White
Drawn: C.L. White
Checked: J015008
Field Book: WES-59
W.G. No.: 08-0104

CWA
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P.O. BOX 4500
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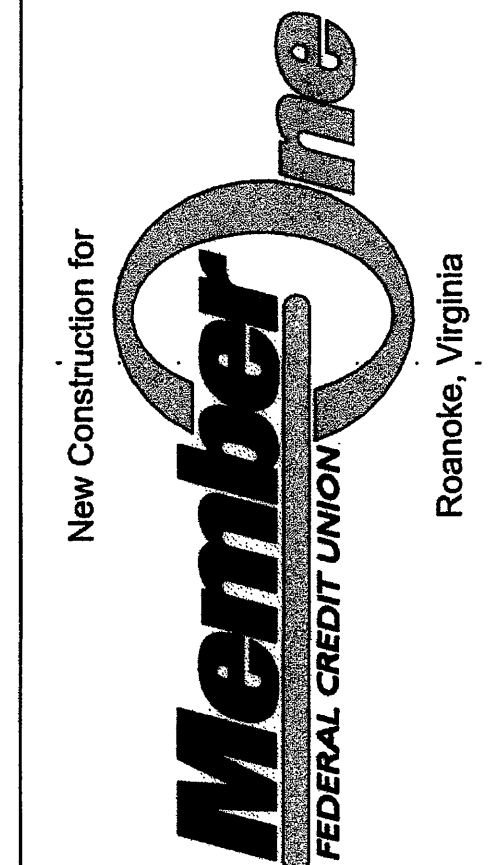


Revisions	Date



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SITE CONSTRUCTION DETAILS AND STORM DRAIN PROFILES
NEW CORPORATE OFFICES
MEMBER ONE FEDERAL CREDIT UNION
SITUATE 202 4TH STREET, NE
CITY OF ROANOKE, VIRGINIA



Date: APRIL 08, 2009

Scale: AS NOTED

Drawn: 0836

Job: 0836

Sheet: C-07

7 of 12 Sheets