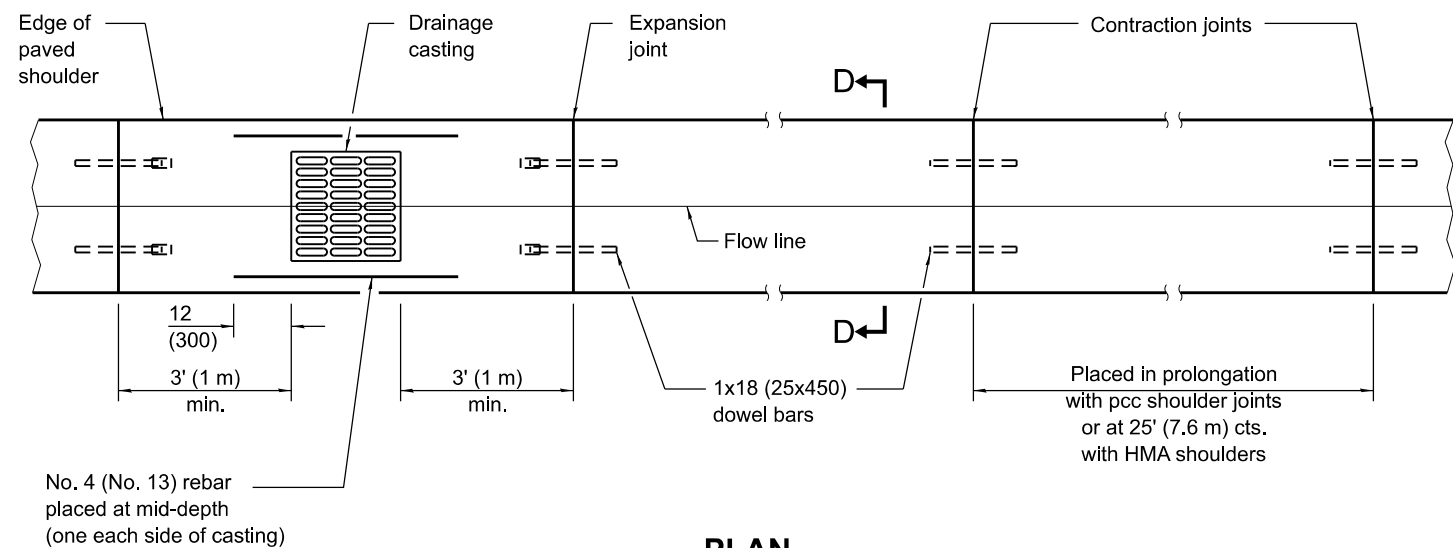
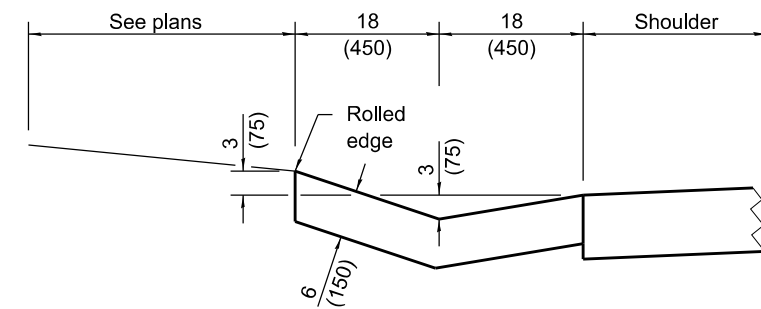


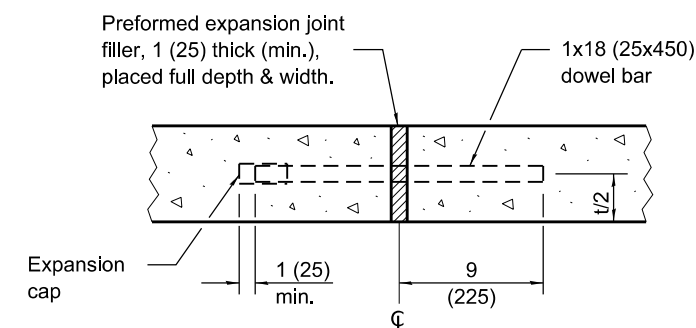


PLAN

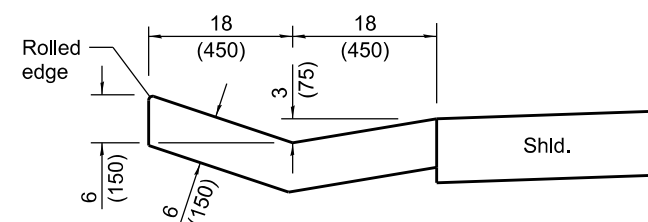
TYPE A GUTTER



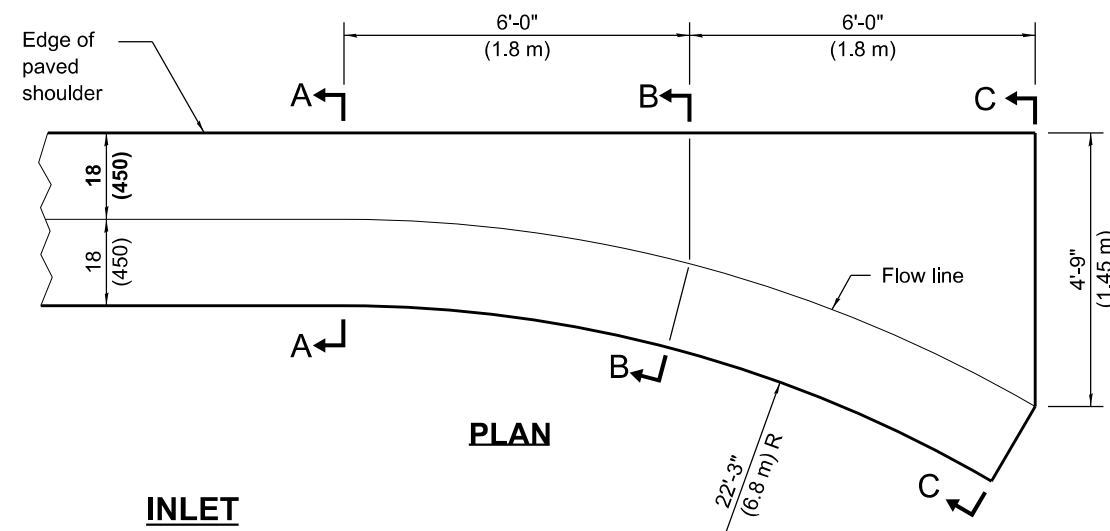
SECTION D-D



EXPANSION JOINT

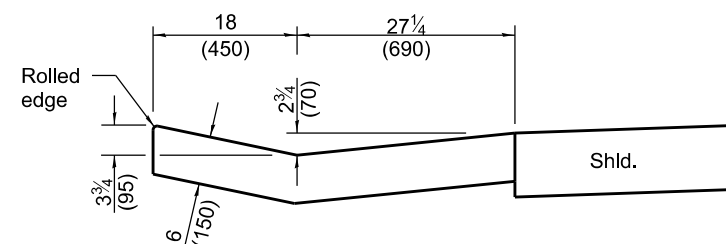


SECTION A-A

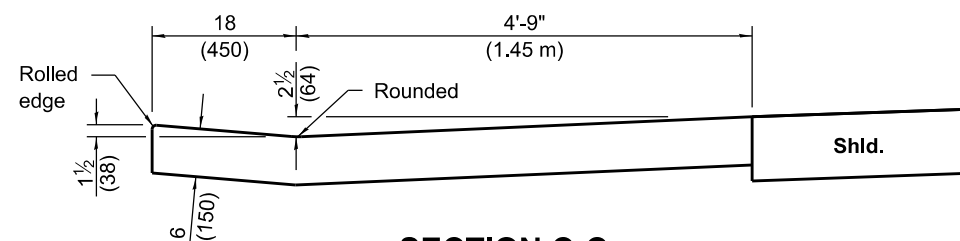


INLET

QUANTITY OF CONCRETE
Section A-A to C-C
0.93 cu. yd. (0.71 m³)



SECTION B-B



SECTION C-C

All dimensions are in inches (millimeters) unless otherwise shown.

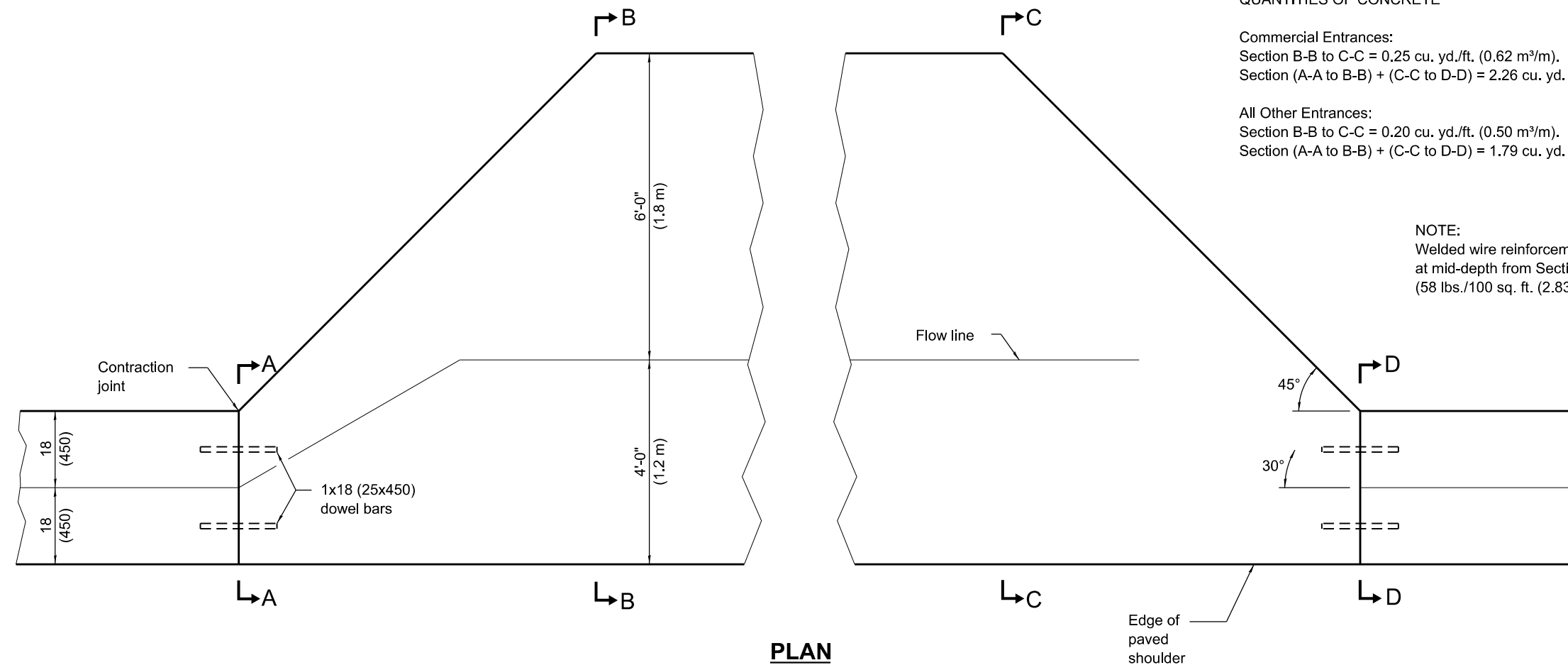
Illinois Department of Transportation	
APPROVED <u>April 1, 2016</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>April 1, 2016</u> ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS
4-1-16	Changed terminology to 'welded wire reinforcement'.
1-1-09	Switched units to English (metric).
	Changed radii, adjusted quantities.

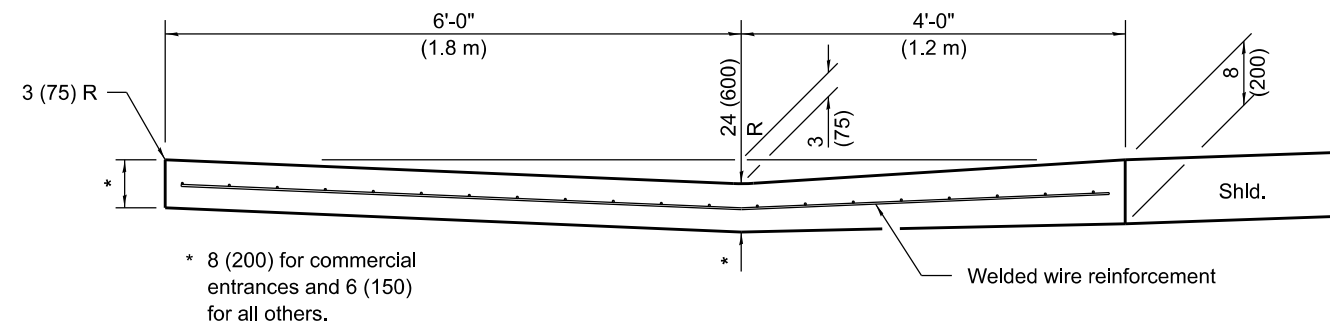
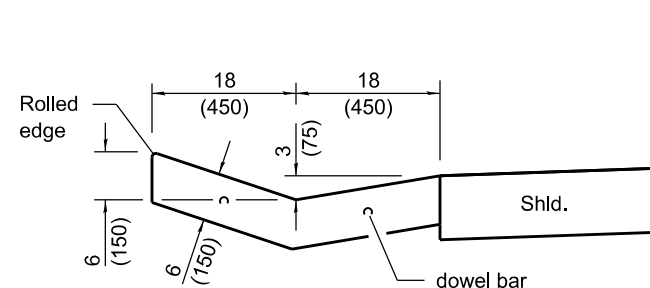
**TYPE A GUTTER
(INLET, OUTLET & ENTRANCE)**

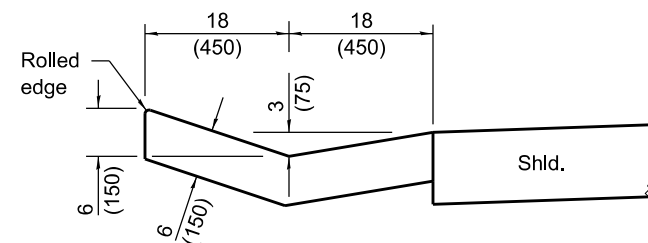
(Sheet 1 of 3)

STANDARD 606101-05

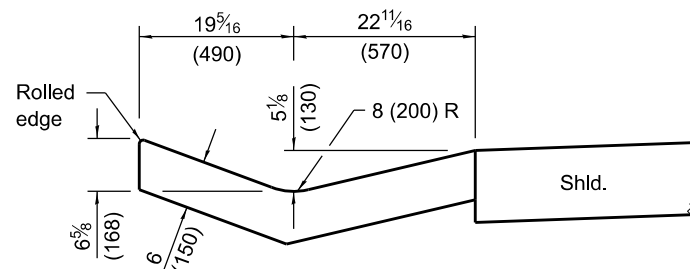


ENTRANCE

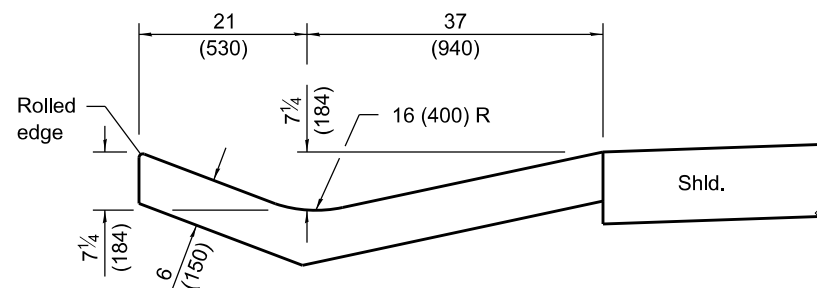




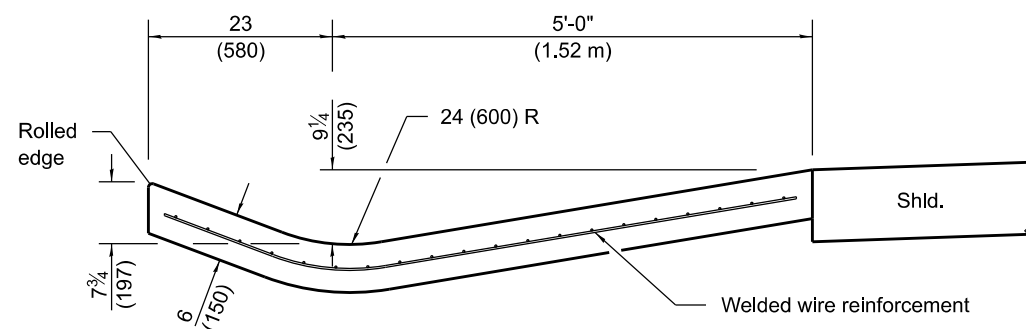
SECTION A-A



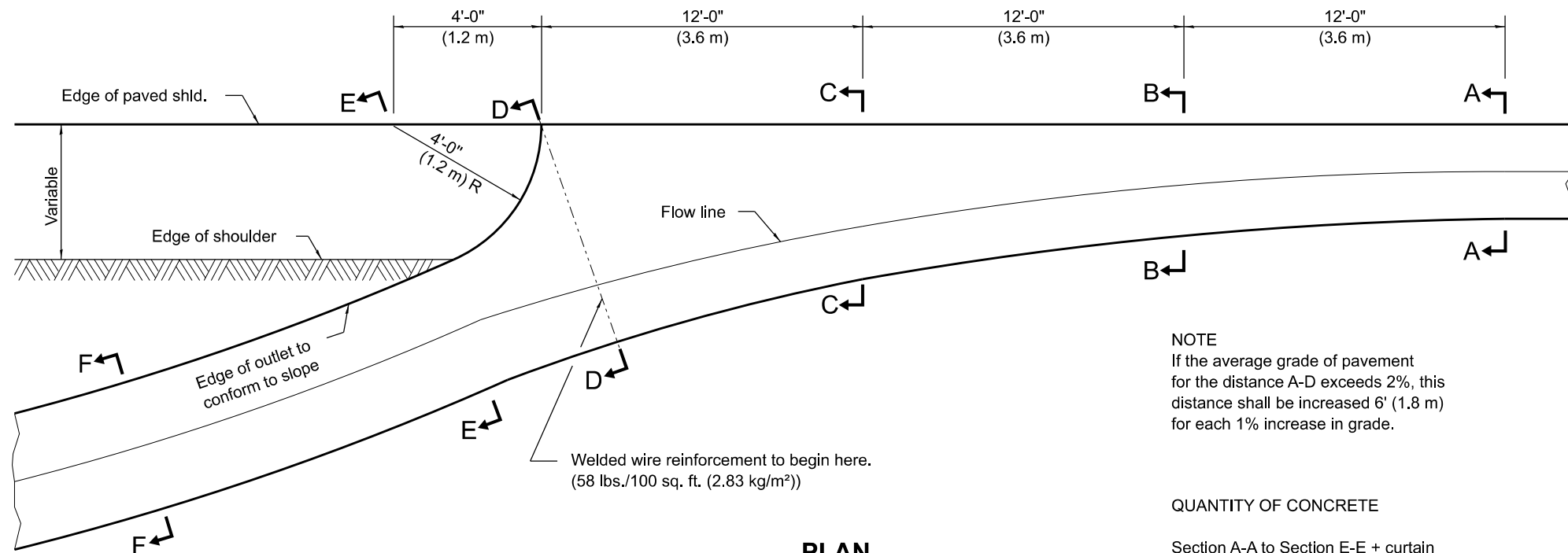
SECTION B-B



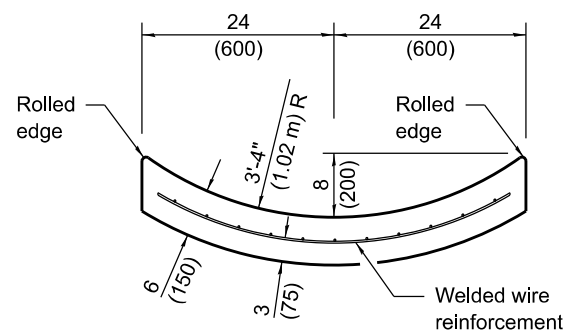
SECTION C-C



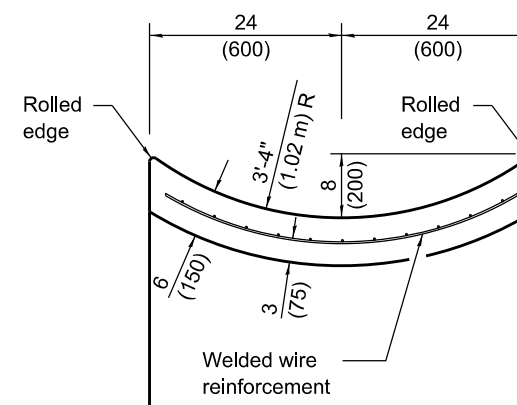
SECTION D-D



OUTLET



SECTION F-F

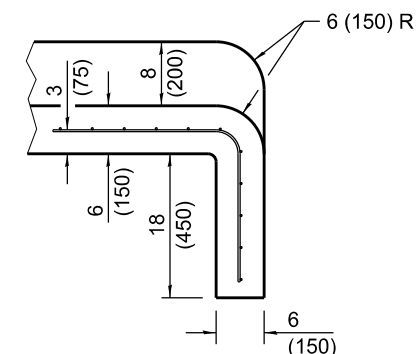


SECTION E-E

NOTE
If the average grade of pavement for the distance A-D exceeds 2%, this distance shall be increased 6' (1.8 m) for each 1% increase in grade.

QUANTITY OF CONCRETE

Section A-A to Section E-E + curtain wall = 3.53 cu. yd. (2.70 m³) of concrete.
Section F-F = 0.079 cu. yd./ft. (0.2 m³/m).



SECTIONS AT END OF OUTLET