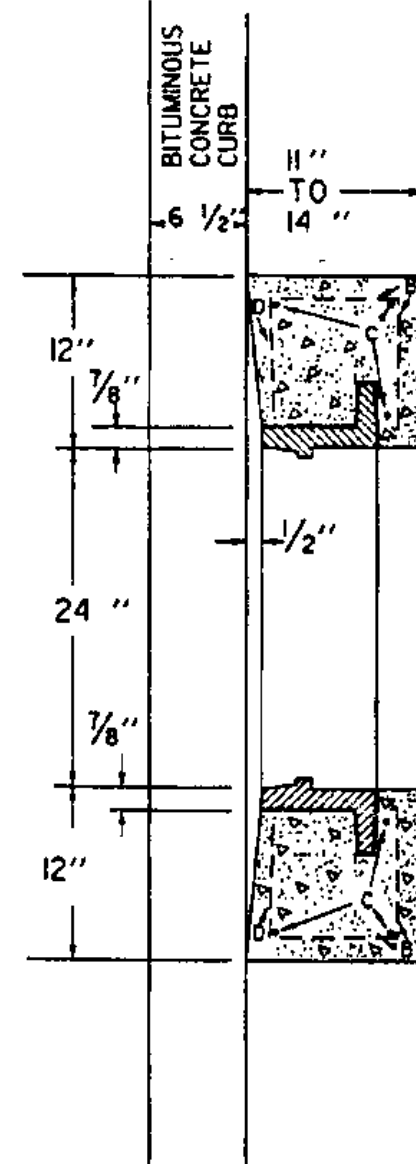
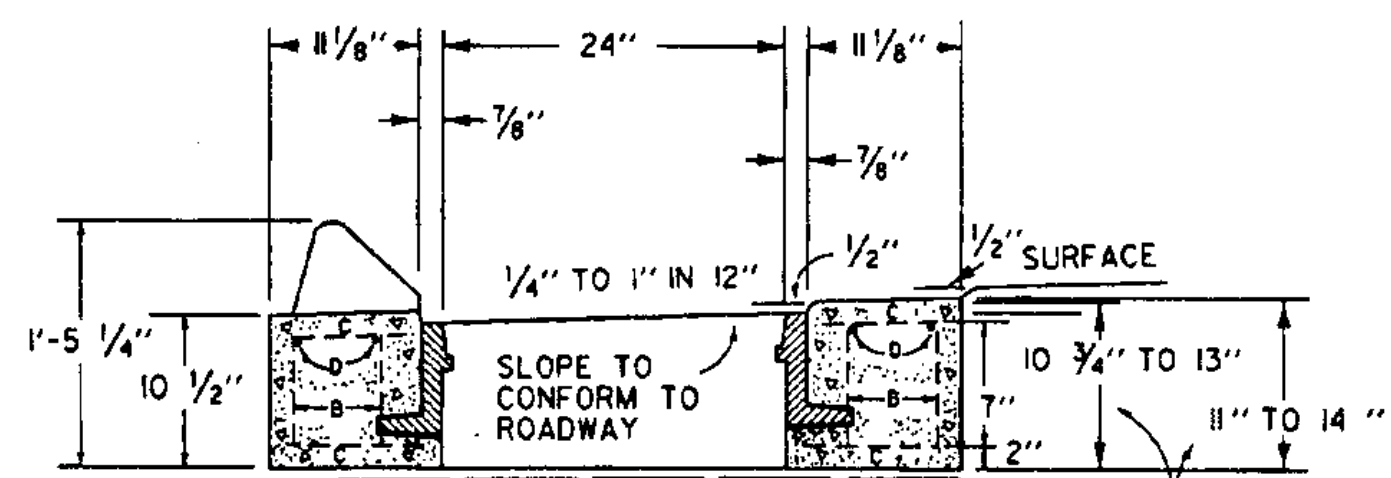


PLAN



SECTION A-A



ELEVATION

TOP FOR A REINFORCED CONCRETE
DROP INLET WITH BITUMINOUS
CONCRETE CURB

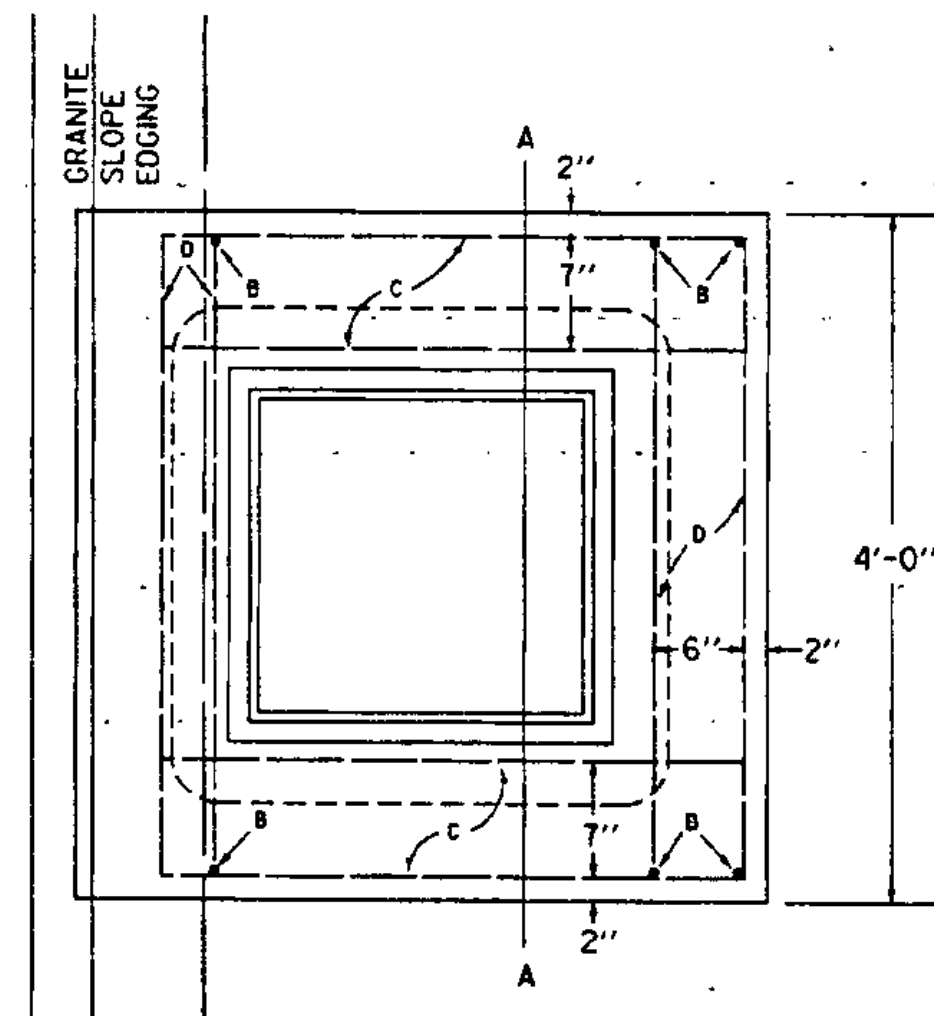
THESE DIMENSIONS ARE VARIABLE
TO CONFORM TO THE SLOPE OF
THE ROADWAY

4'-0" X 4'-0"
STEEL SCHEDULE

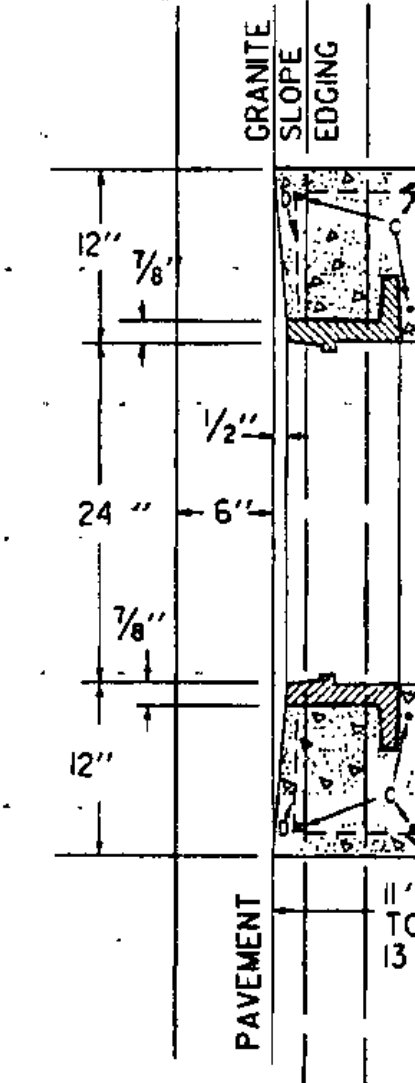
BAR	NO	LENGTH	
B	4	4'-8"	STRAIGHT
C	6	3'-6"	STRAIGHT
D	4	3'-8"	STRAIGHT

CONCRETE CLASS B = 0.41 C.Y.
REINFORCING STEEL = 58 LBS.

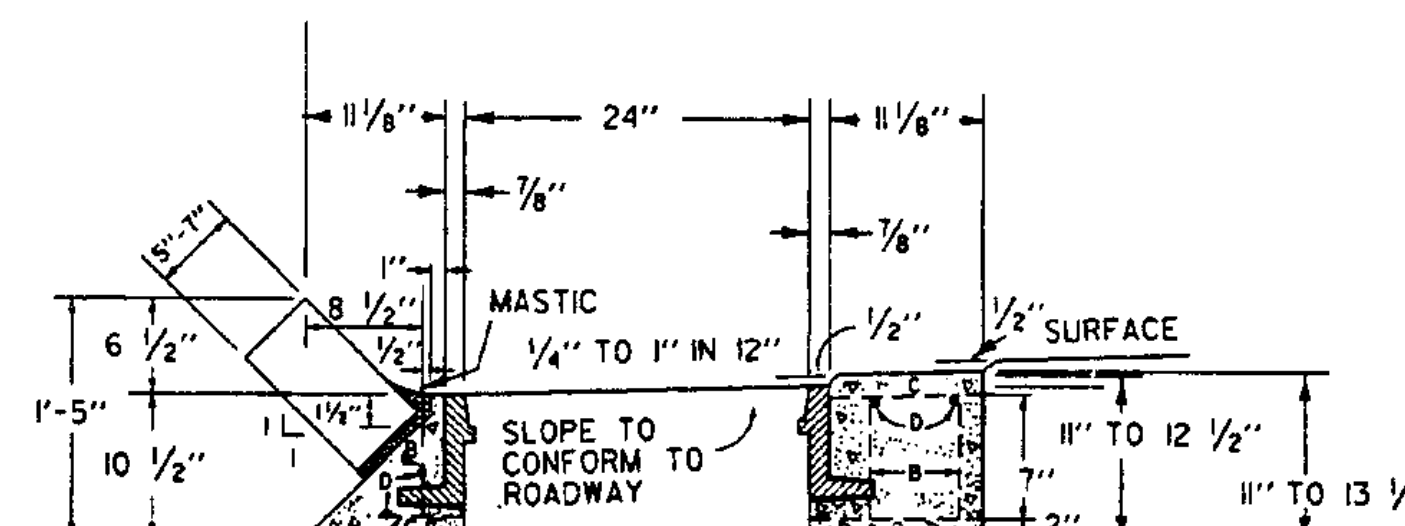
4'-0" X 6'-0"
CONCRETE CLASS B = 0.54 C.Y.
REINFORCING STEEL = 74 LBS.



PLAN



SECTION A-A



ELEVATION

TOP FOR A REINFORCED CONCRETE
DROP INLET WITH GRANITE SLOPE
EDGING

4'-0" X 4'-0"
STEEL SCHEDULE

BAR	NO	LENGTH	
B	2	4'-8"	STRAIGHT
C	4	3'-4"	STRAIGHT
D	4	3'-8"	STRAIGHT

CONCRETE CLASS B = 0.33 C.Y.
REINFORCING STEEL = 48 LBS.

4'-0" X 6'-0"
CONCRETE CLASS B = 0.42 C.Y.
REINFORCING STEEL = 63 LBS.

GENERAL NOTES
ALL REINFORCING STEEL TO BE NO. 5 DEFORMED BARS.
FOR CAST IRON GRATE AND FRAME DETAIL, SEE STANDARD
SHEET D-11 OR D-16.

REVISIONS AND CORRECTIONS
DEC. 6, 1971 - ORIGINAL APPROVAL
JUNE 1, 1994 - REISSUED, WITHOUT CHANGE,
UNDER NEW SIGNATURES.

APPROVED
APPROVED FOR THIS PROJECT
AND/OR DESIGN IMPLEMENTATION.
FHWA FINAL APPROVAL PENDING.
Frederick S. MacArthur, P.E.
DIRECTOR OF ENGINEERING
John D. Murphy, P.E.
DESIGN ENGINEER

TOP FOR A DROP INLET WITH
BITUMINOUS CONCRETE CURB
TOP FOR A DROP INLET
GRANITE SLOPE EDGING



STANDARD
D-10