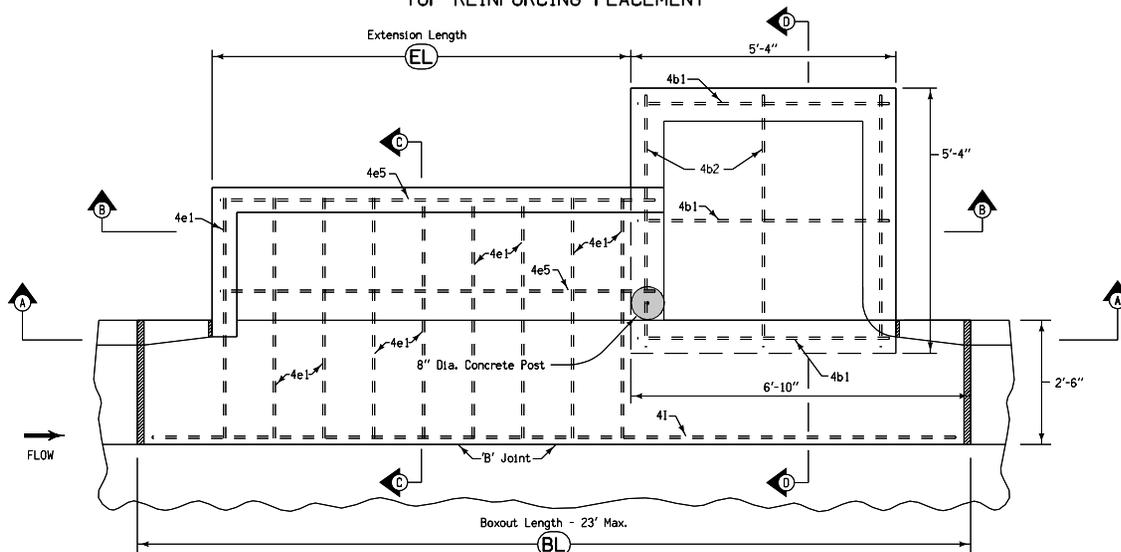
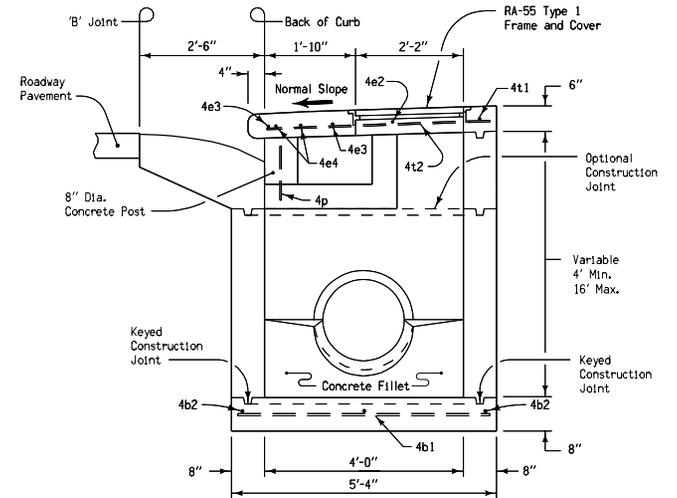


PLAN VIEW
TOP REINFORCING PLACEMENT



PLAN VIEW
BOTTOM REINFORCING PLACEMENT



SECTION D-D

REINFORCING BAR LIST

Intake Well					
MARK	LOCATION	NO.	LENGTH	WEIGHT	SPACING
4b1	Base	3	5'-0"	10.0	2'-4"
4b2	Base	3	5'-0"	10.0	2'-4"
4t1	Top	1	5'-0"	3.3	12"
4t2	Top	4	4'-6"	12.0	See Detail
4p	Post	1	13"	0.7	
Total				36 lbs.	

Iowa Department of Transportation
Highway Division

STANDARD ROAD PLAN RA-70(2)

REVISION: Change maximum depth to 16' (Section D-D).

REVISION NO.

2

REVISION DATE

10-18-05

William J. Allen
APPROVED BY DESIGN METHODS ENGINEER

CURB INTAKE WITH
EXTENDED OPENING

(Sheet 2 of 3)