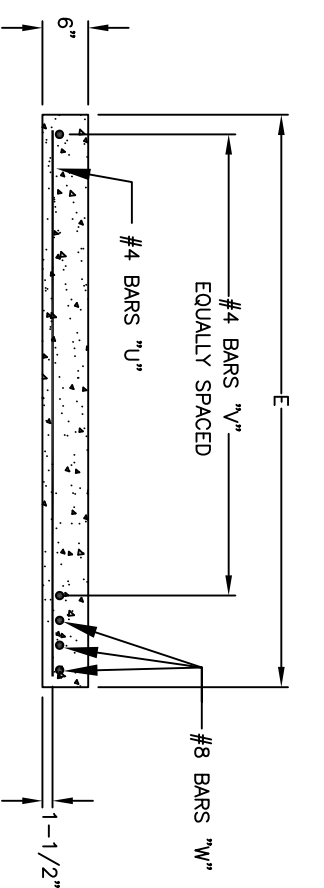


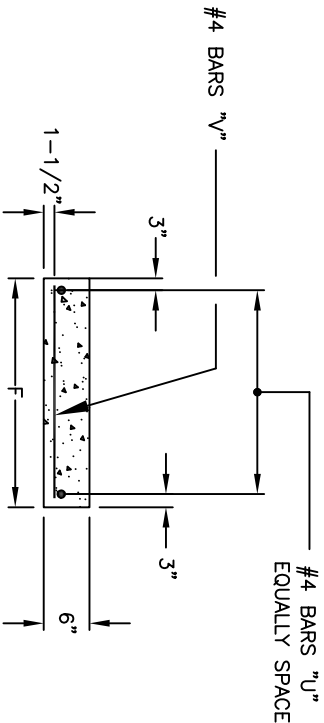
15" THRU 24" PIPE						
DIMENSIONS OF BOX AND PIPE						
PIPE	SPAN	WIDTH	WIDTH	HEIGHT	HEIGHT	W 10
D	A	B	C	MIN. H1	H2	LENGTH
15"	3'-0"	2'-4"	-	2'-6"	-	2'-10"
18"	3'-0"	2'-4"	-	2'-10"	-	2'-10"
24"	3'-0"	2'-4"	-	3'-4"	-	2'-10"

30" THRU 36" PIPE						
DIMENSIONS OF BOX AND PIPE						
PIPE	SPAN	WIDTH	WIDTH	HEIGHT	HEIGHT	W 10
D	A	B	C	MIN. H1	H2	LENGTH
30"	3'-0"	2'-4"	3'-4"	3'-2"	VAR.	4'-0"
36"	3'-0"	2'-4"	3'-10"	3'-8"	VAR.	4'-6"

COVER				TOP SLAB REINFORCEMENT			
DIMENSION	E	F	NO.	BARS - U	BARS - V	BARS - W	TOT.
30"	1'-10"	4'-4"	4	1'-6"	3	4'-1"	45
36"	2'-4"	4'-4"	4	2'-0"	4	4'-1"	49



SECTION Y-Y



SECTION X-X

APPROVED DATE _____

REVISIONS			CITY OF MONROE		PREPARED BY: NORTH CAROLINA ENGINEERING DEPARTMENT	FILE: I:/Maps-Details/Detail Manual/Details DRAWN BY: JAM DATE: 08-07-01	
NO.	DATE		DESCRIPTION	UNION COUNTY		CHECKED BY: JNL	SCALE: N.T.S.

BRICK DOUBLE CATCH BASIN
 30" THRU 36" PIPE
 (2 of 2)

DETAIL 04.01.06