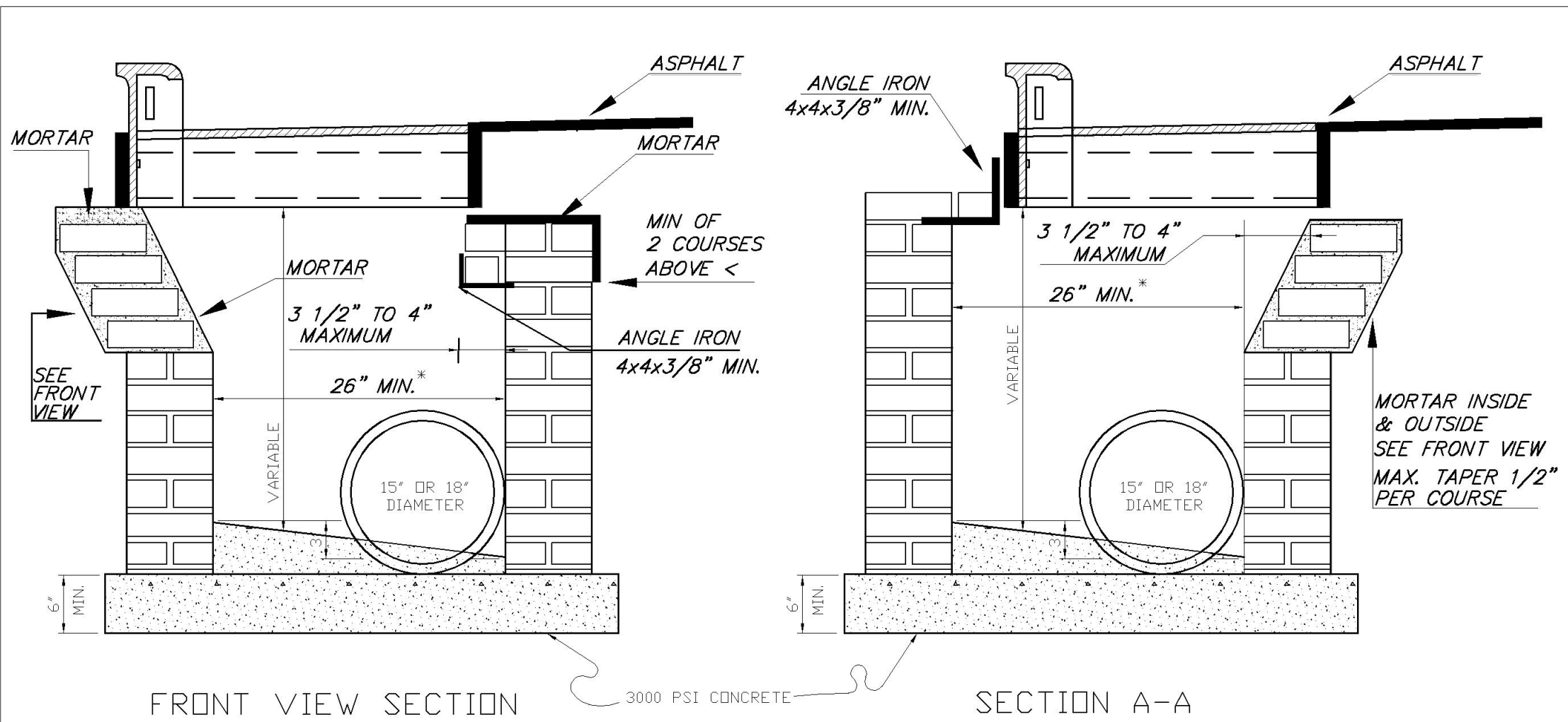
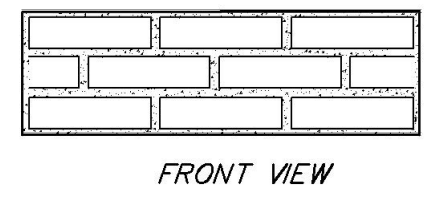


SPECIAL APPROVAL REQUIRED



NOTE:
 * 24" R.C.P. AND UP USE
 PIPE DIAMETER
 PLUS 10" (slab necessary see 71E-5)



Over 4" out of alignment requires engineer design approved by city engineer
 For each catch basin in question or the catch basin is to be removed and rebuilt.
 Either brick masonry or Class "A" concrete may be used to construct catch basins.
 Concrete walls are to be 6" thick & the floor 6" of 3000 PSI concrete.
 Brick walls are to be 8" thick & the floor 6" of 3000 PSI concrete.
 Steps required where depth exceeds 4'-0"

REVISED	F.B.	PG.	DATE: APRIL 15, 1974	STANDARD DETAIL	OFFICE OF THE CITY ENGINEER GASTONIA, N.C.
10-76			SCALE: NTS		
11-1-81			DRAWN BY: NBM JDS	CATCH BASIN DETAILS 3 1/2" TO 4" OUT OF ALIGNMENT WITH CURB & GUTTERS.	FILE NO. 71C-4B
2-16-05			CHECKED BY: RED, FAP CITY ENGINEER: JPB		