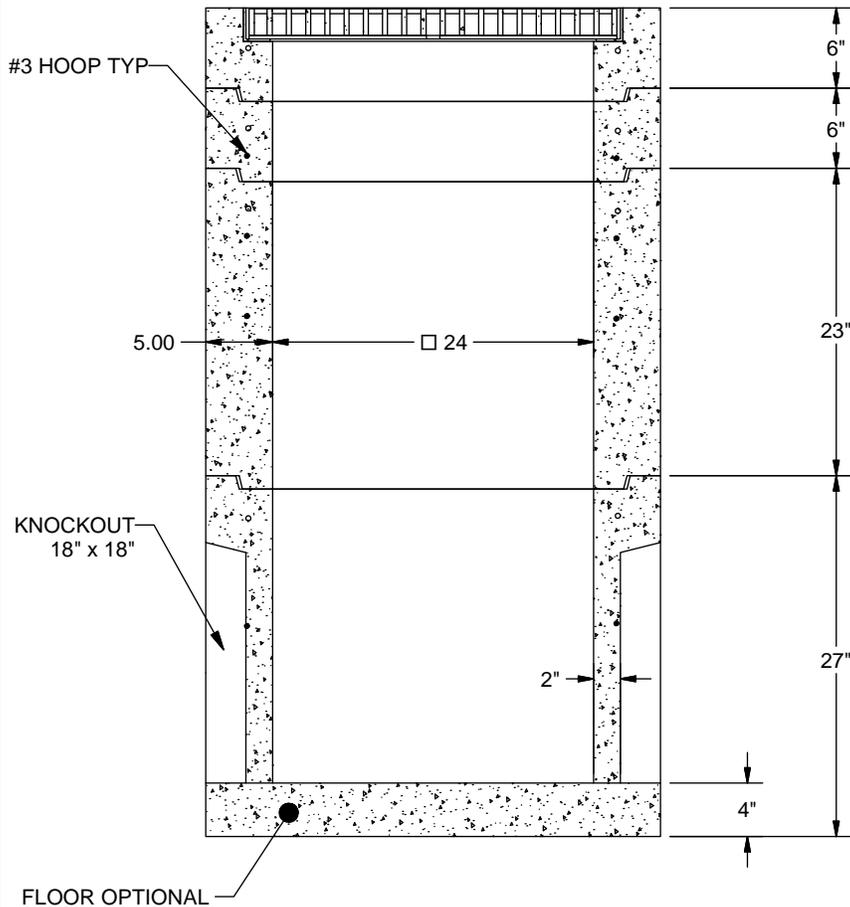
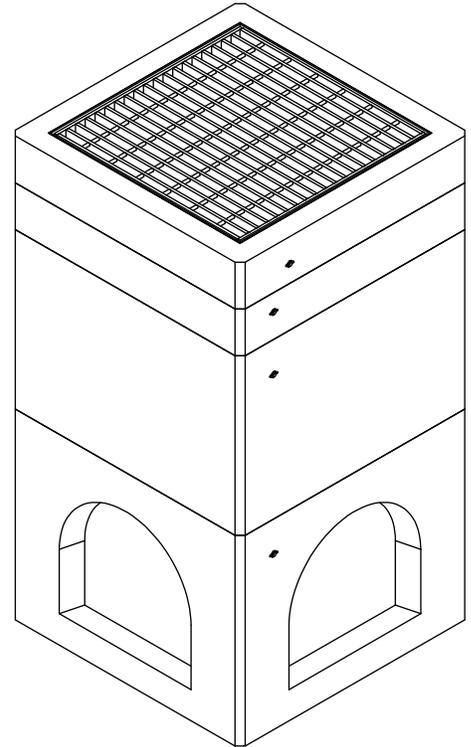


PART NUMBER	WEIGHTS	
	HIGHTS	APPROX. LBS
2424x6	6"	302
2424x24	23"	1208
2424-B24 OPEN	24"	1208
2424-B24F	28"	1409

**FRAME AND GRATE**  
 STANDARD: GALVANIZED STEEL TRAFFIC RATED.  
 OPTIONAL: ADA, HIGH HEEL PROOF, SOLID COVER,  
 CAST IRON PARKWAY OR TRAFFIC.



**SECTION A-A**



**ISOMETRIC VIEW**

THIS CARCH BASIN IS A STACKABLE UNIT. THE  
 SHORTEST YOU MAY GO EITH KNOCKOUTS IS 24".  
 THA SHORTEST WITHOUT KNOCKOUTS IS 6".

1. ALL DIMENSIONS ARE IN DECIMAL INCHES.
2. PRECAST MATERIALS AND MANUFACTURING METHODS SHALL CONFORM TO ASTM C-913.
3. BOX DESIGN LOAD H-20 TRAFFIC.
4. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH F C= 4000 PSI AT 28 DAYS.
5. THE PORTLAND CEMENT USED IN THE PRECAST SECTIONS SHALL MEET THE REQUIREMENTS OF TYPE II/V HIGH SULFATE RESISTANT CEMENT IN ACCORDANCE WITH ASTM C-150.



TITLE  
 CATCH BASIN, 24" x 24", STANDARD

APPROVED BY	DATE	APPROVED BY	DATE	DRAWN BY	DATE	MODEL NO.	SH 1 OF 1
				F. ANSALDI	12/21/2005	CB2424	