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GRADE

<u>o</u>

<2'-0" FILL

CATCH BASIN 2'-0" x 2'-8" x 2'-0"

DESIGN CRITERIA:

CONCRETE: 5000 PSI @ 28 DAYS

ENTRAINED AIR: 5% - 9%

DESIGN LOADING: AASHTO HS20-44 WITH LESS THAN

2'-0" EARTH COVER

REINFORCEMENT: BAR-ASTM A615 GR60

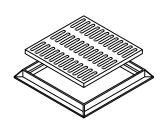
WWR-ASTM A185

SPECIFICATIONS:

- 1. CUSTOM KNOCKOUTS OR OPENINGS ARE AVAILABLE UPON REQUEST
- 2. FIELD/FRAME ADJUSTMENT SIZED PER CUSTOMERS REQUEST
- 3. BITUMASTIC COATING AVAILABLE IF REQUIRED
- 4. BOOTS/LINK SEALS PROVIDED IF REQUIRED

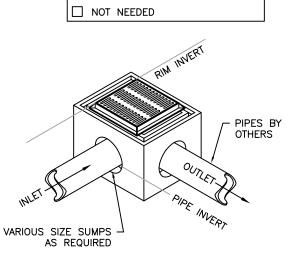
(LAKELANDS MUST BE NOTIFIED)

- 5. SUMPS AS NEEDED BY CUSTOMERS REQUEST
- 6. CUSTOMER TO GROUT ANY KEYWAYS AS REQUIRED
- 7. CUSTOMER IS RESPONSIBLE OF THE FRAME INSTALLATION IN FIELD (IF REQUIRED)

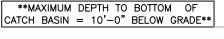


FRAME & GRATE

FRAME & GRATE MODEL NO:



IN-FIELD VIEW

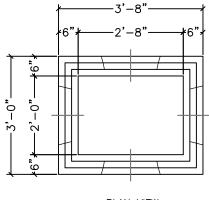




CAST-IN COLLAR FRAME AND GRATE

CAST—IN FRAME & GRATE
MODEL NO:

NOT NEEDED



PLAN VIEW

MAX	
	ISOMETRIC VIEW

BITUMASTIC COATING

□ EXTERIOR AND INTERIOR

□ EXTERIOR

☐ INTERIOR

☐ NOT NEEDED

CATCH BASIN BASE HEIGHT	WEIGHT (LBS)
24"	2527

