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GRADE

<2'-0" FILL

DATE:10/15/2020 DWG: CB303054

CATCH BASIN 2'-6" x 2'-6" x 4'-6"

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

AVAILABLE OF ON TREGOEST

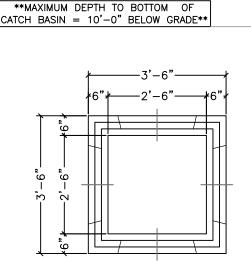
2. FIELD/FRAME ADJUSTMENT SIZED PER

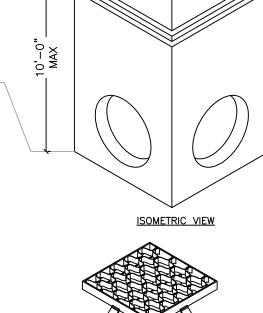
CUSTOMERS REQUEST

- 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)





PLAN VIEW

FRAME & GRATE (OPTIONAL)

CAST IN FIELD (BY OTHERS)

FRAME & GRATE



CAST-IN FRAME & GRATE

MODEL NO:

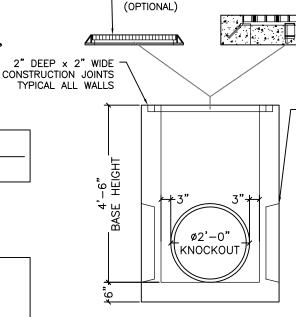
■ NOT NEEDED



FRAME & GRATE

FRAME & GRATE MODEL NO:

■ NOT NEEDED



ELEVATION VIEW

- KNOCKOUT (TYP)
ALL (4) SIDES

PIPES BY
OTHERS

VARIOUS SIZE SUMPS

CATCH BASIN BASE HEIGHT	WEIGHT (LBS)
54"	4997

IN-FIELD VIEW

AS REQUIRED

BITUMASTIC COATING

- EXTERIOR
- ☐ INTERIOR
- EXTERIOR AND INTERIOR
- □ NOT NEEDED