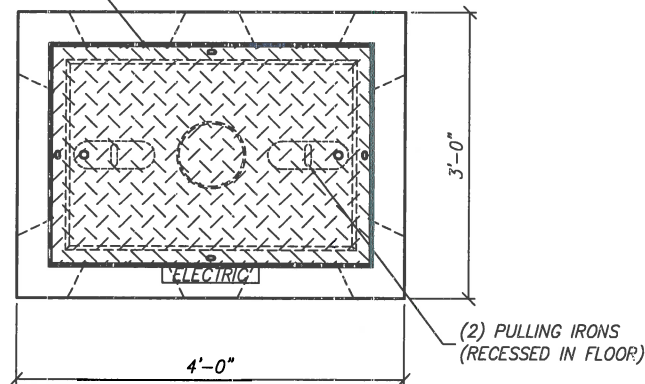
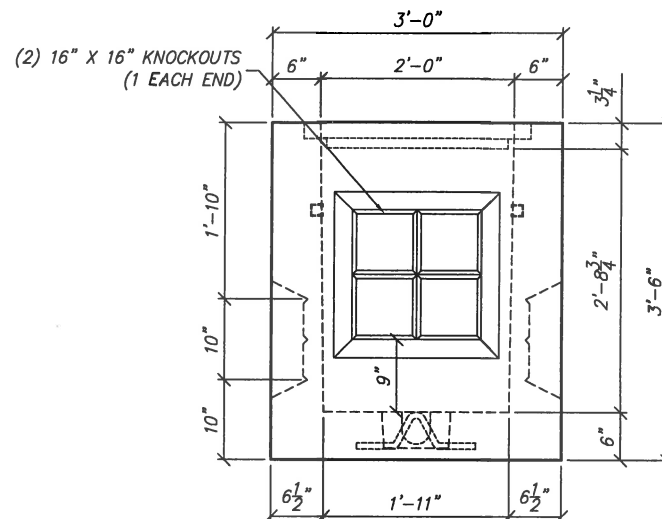


2436 BOLT DOWN GALVANIZED
FRAME AND COVER
WITH "ELECTRIC" NAMEPLATE



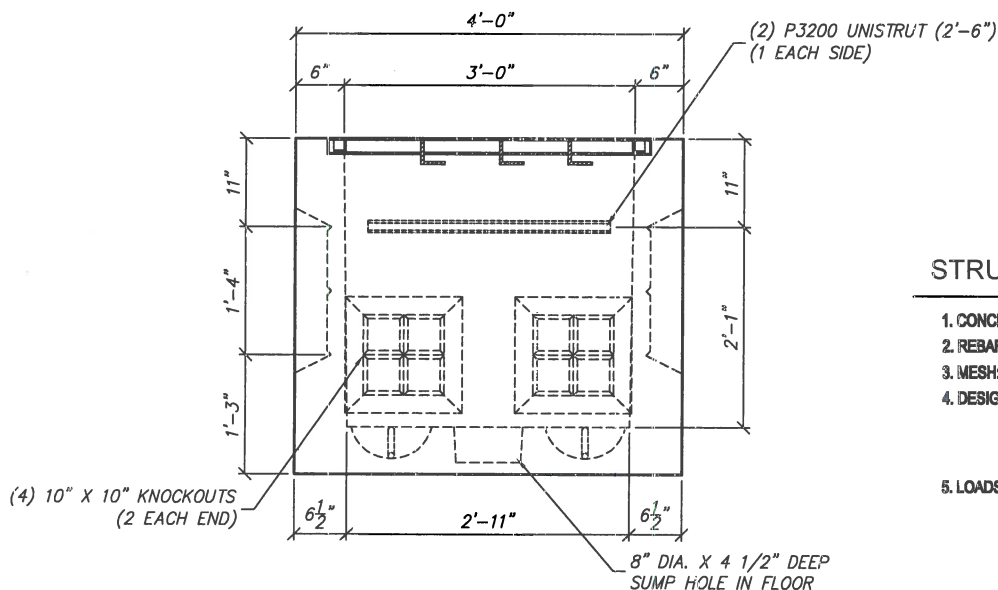
PLAN VIEW

SCALE: 1/2" = 1'-0"



END VIEW

SCALE: 1/2" = 1'-0"



SIDE VIEW

SCALE: 1/2" = 1'-0"

STRUCTURAL NOTES

1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH $f_c = 5,000$ psi
2. REBAR: ASTM A-615 GRADE 60
3. MESH: ASTM A-1084 GRADE 65
4. DESIGN: ACI 318-14 BUILDING CODE
ASTM C-857 "MINIMUM STRUCTURAL DESIGN
LOADING FOR UNDERGROUND PRECAST
CONCRETE UTILITY STRUCTURES"
5. LOADS: HS20 WHEEL LOADING IN OFF-STREET LOCATIONS WHERE
NOT SUBJECTED TO HIGH DENSITY TRAFFIC
80 PSF LATERAL LIVE LOAD SURCHARGE - UP TO 8'-0" DEPTH
SOIL: 40 PCF LATERAL SOIL PRESSURE ABOVE WATER TABLE
80 PCF LATERAL SOIL PRESSURE BELOW WATER TABLE
120 PCF SOIL DENSITY
6. SOIL COVER: NONE
7. WATER TABLE: 5'-0" BELOW GRADE

GENERAL NOTES

1. ALL JOINTS SHALL BE SEALED USING CONSEAL CS-101 BUTYL RUBBER ROPE.



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233-LA (6" WALLS)

| CUSTOMER STANDARD DETAIL | | | | | |
|--------------------------|-------|-------|----------|----------|-------------|
| DATE | SALES | DRAWN | ENGINEER | CHECKED | SALES ORDER |
| 05/03/99 | JF | AT | FS | 824-11 | — |
| DRAWINGS NUMBER | | | | REVISION | SHEET |
| 17V1105-1 | | | | — | 1 OF 1 |
| REV DATE | | | | — | — |