STRAP COPPER GROUND 6" GRADE RING

12' x 6' x 7' DETROIT EDISON MANHOLE

HARDWARE PACKAGE
- 6" BRACKETS
- "B" BRACKETS
- 4" X 13" X 1" BOLTS
- 13" X 13" X 1/2" BOLTS
- 8" LADE
- MANHOLE STEPS

H-20 HIGHWAY - BRIDGE LOADING
4500 P.S.I. CONCRETE @ 28 DAYS
WATER TIGHT SEALANT IS PROVIDED.

SUMP WITH DRAIN PLUG
(TYP. 4)

IRON PULLING 1" DIA.
12" 27" 24" 18" 15"

4" X 13" X 1" BOLTS
(TYP. 64)

8" HOOKED LADDER
39" 41" 6" 9" 7' 11" 7'-10"

8" HOODED INSERT (64)
24" 27" 12" 15" 9"

12" GRADE RING
12" 15" 9"

1" X 13" X 1/2" BOLTS
(TYP. 32)

6" GRADE RING
(TYP. 96)

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