PRECAST CONCRETE SPLICE BOX 4'-0" WIDE X 4'-0" LONG X 4'-0" HIGH INSIDE DIMENSIONS VCP ITEM #SB404040 5'-0" 4'-0" 4'-0" 5'-0" **PLAN VIEW** 4'-0" 4'-6"

PROVIDED WITH LIFT NOTCHES FOR HANDLING, TYP. OF 4

BOLT CLOSED WITH TWO 1/2" BOLTS

SECTION VIEW

24"x24"x4" DEEP CONDUIT KNOCKOUTS AT FLOOR LEVEL, CENTERED IN WIDTH

GALVANIZED STEEL FRAME WITH HINGED 1/4" STEEL DIAMOND PLATE COVERS WITH DROP HANDLES SUITABLE FOR OCCASIONAL H-20 LOADINGS

(NOT DESIGNED FOR HIGH DENSITY TRAFFIC) SPRING ASSISTED COVER WITH STAND, COVERS

OF EACH WALL, TYP. OF 4

ENTIRE TOP PERIMETER EDGE IS CHAMFERED

24"x24"x4" DEEP CONDUIT KNOCKOUTS AT FLOOR LEVEL. CENTERED IN WIDTH OF EACH WALL,

TYP. OF 4

NOTES:

- CONCRETE: 4000 P.S.I. MINIMUM
- REINFORCING: GRADE 60 MINIMUM
- WALLS & FLOOR TO BE 6" THICK
- SUITABLE FOR OCCASIONAL AASHTO HS-20-44 LOADINGS WHEN PLACED ON MATERIAL CAPABLE OF SUPPORTING THE LOADINGS

UNIT WEIGHS APPROXIMATELY 6,700 LBS.

12" DIAMETER X 3" DEEP SUMP RECESS IN CENTER OF FLOOR

1" PVC SLEEVE CAST IN FOR GROUND ROD, 6" OFF EACH INSIDE WALL OF VAULT

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

vaughn concrete products, inc.

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DRAWING NOT TO SCALE

4X4X4 SPLICE BOX, OWG 2ATE CREATE 2: 11/04 UP2ATE2: 12/08