American Concrete Industries

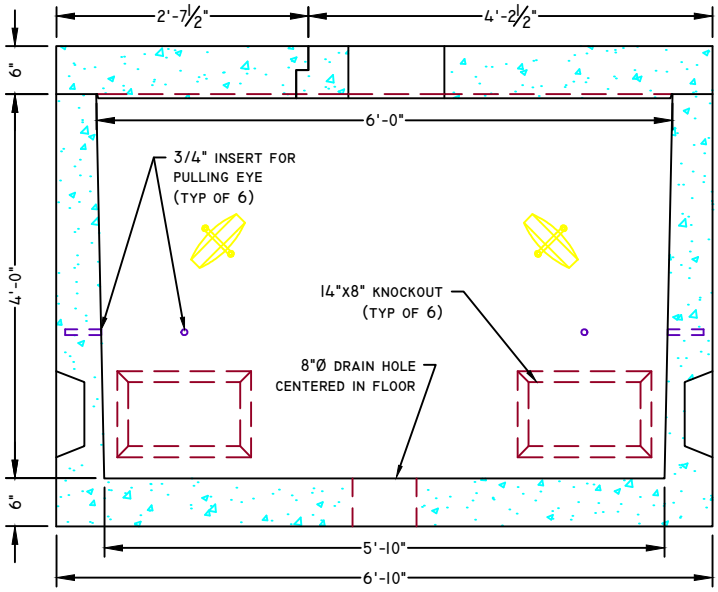
EMERA MAINE 4' X 6' SPLIT TOP TRANSFORMER PAD
(25 - 167KVA, EMERA#: 2202)

ACI CATALOG 2017

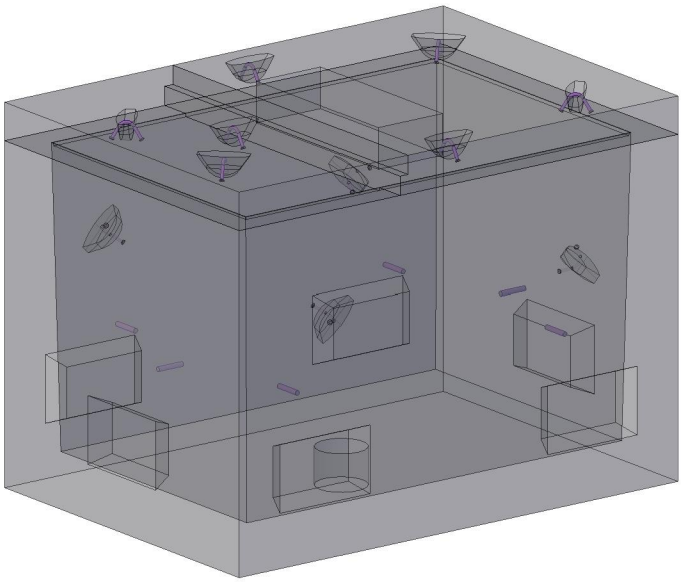
ITEM# 321260	TRANSFORMER PAD	PG: L1.0

BILL OF MATERIALS

(1)	4'X6' 25KVA-167KVA TRANSFORMER PAD
	BASE WEIGHT: 8,100 #
	COVER WEIGHT: 2,400 #
(11)	LUA44G UTILITY LIFT ANCHOR
(6)	3/4"Ø PULLING INSERT

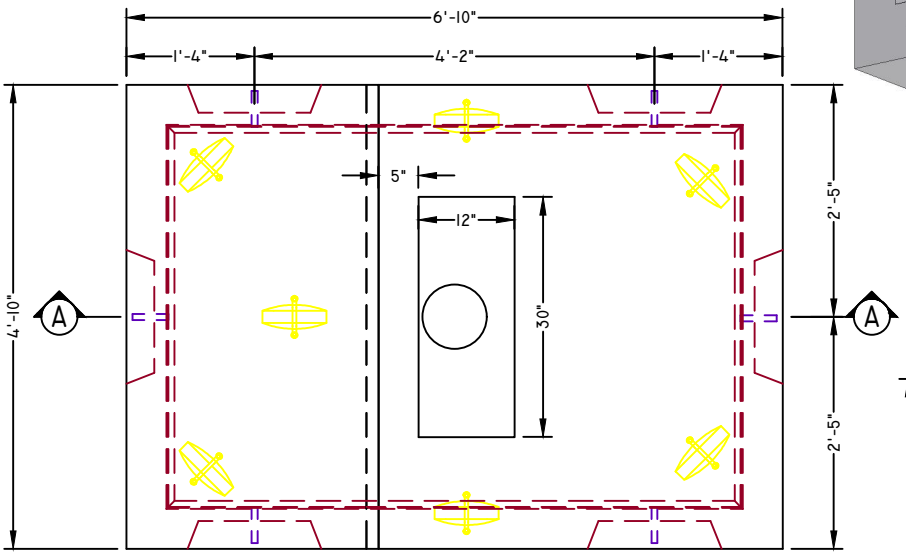


SECTION A-A

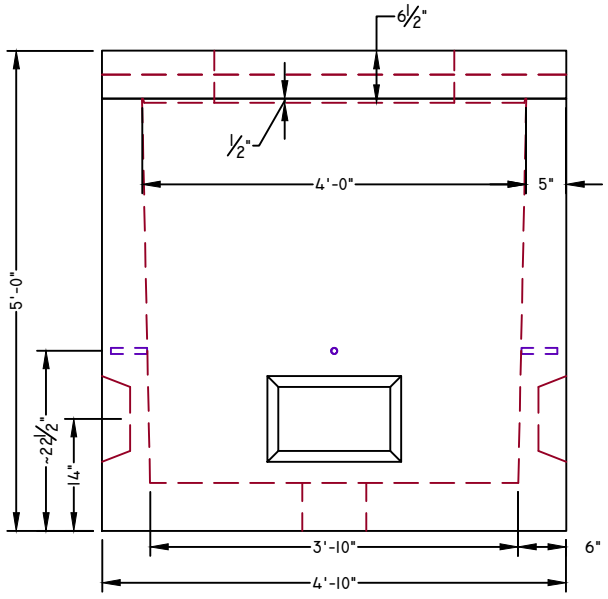


CONCEPTUAL VIEW

SCALE: NTS



PLAN VIEW



SIDE VIEW

(UTILITY ANCHORS NOT SHOWN FOR CLARITY)

DESIGN NOTES:

1. **Concrete**
   - 1.1. COMP. STRENGTH MIN. 5,000PSI @ 28 DAYS
   - 1.2. AIR-ENTRAINMENT: MIN. 5%-6%
2. **Structural Reinforcement:**
   - 2.1. BAR PER ASTM A615, GRADE 60
3. **Bar Clearance / Protection:**
   - 3.1. COVER: 1.5" CLR (UNLESS OTHERWISE NOTED)
   - 3.2. BASE FLOOR: 1.5" CLR (UNLESS OTHERWISE NOTED)
   - 3.3. BASE WALLS: CENTERED IN WALL
4. **General:**
   - 4.1. PULLING EYES ~4.5" ℄ ABOVE KNOCKOUTS (TYPICAL)
   - 4.2. SEALANT AROUND BASE OF COVER NOT PERMITTED
   - 4.3. KNOCK OUTS UNDER PRIMARY ACCESS COVER FOR PRIMARY CONDUCTORS ONLY

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SCALE: 1/2" = 1'-0" UNLESS OTHERWISE NOTED	REVISION #:
DRAWN DATE: 1/22/2018 OLM	REVISION DATE: