NATIONAL GRID TRANSFORMER VAULT
62” X 85” X 2’-6”

PLAN VIEW

SECTION A-A

NOTES:
1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. DESIGN LOADING: AASHTO HS20-44, 0 TO 5 FEET COVER.
3. DESIGN SPECIFICATIONS – ACI 318 & AASHTO LOAD FACTOR DESIGN METHOD.
4. STEEL REINFORCEMENT CONFORMS TO ASTM A615, GRADE 60. MINIMUM COVER 1”.
5. CONSTRUCTION JOINT SHALL BE SEALED WITH 1” BUTYL RUBBER OR APPROVED EQUAL.