MEETS NATIONAL GRID SPECIFICATION 3/4" DIA. x 4" RICHMOND TYLOOP (MODEL LTL2) RICHMOND DUO SWIVEL LIFT PLATE (MODEL 8/70) RICHMOND LIFT LAG (MODEL 8/66) 6" typ typ 15 of 3 NOTE 3 NOTE 4 64" NOTE 2 SECONDARY PRIMARY 15" 2" typ 12" 8 FRONT ACCESS ----15"-- 81" -FIGURE 1 - PLAN VIEW #5 @ 12" MAXIMUM 3/4"CHAMFER-SPACING ON CENTER EACH WAY MID-DEPTH 10" FIGURE 2 - ELEVATION REBAR DIAGRAM

PAD - PRECAST - CONCRETE - TRANSFORMER 75-500 KVA - 64" x 81" x 10"

NOTES:

- 1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO ACI-318. 2. CONCRETE TO HAVE A MINIMUM STRENGTH OF 5,000 PSI AFTER 28 DAYS. AIR ENTRAPMENT TO BE 6%+/-1%. ALL EXPOSED EDGES TO HAVE A 3/4" CHAMFER.
- 3. REINFORCING TO BE #5 GRADE 60 BARS AND SHALL CONFORM TO ASTM A-615 OF LATEST DATE. REINFORCING TO BE PLACED A MINIMUM OF 2" CLEAR FROM FACE OF CONCRETE.
- 4. ALL OPENINGS SHALL HAVE ADDITIONAL REBAR REINFORCEMENT OF 1-#5 EACH SIDE, MID-DEPTH.
- FOR PAD INSTALLATION DETAILS REFER TO GS 2582.
- FOR GROUNDING GRID INSTALLATION DETAILS REFER TO GS 2586.

JOLLEY PRECAST, INC. 860-774-9066

FILE: TRANSFORMER PAD NATIONAL GRID 75-500kva