



**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 STEEL COVER 1 1/2".
5. ALL TERMINATORS SHALL HAVE BELL ENDS FLUSH WITH THE INSIDE WALL.

|                  |          |            |                          |       |            |
|------------------|----------|------------|--------------------------|-------|------------|
| SHEA PRODUCT ID: | NSV-3-2P | FILE NAME: | ES-MA 1000KVA XFMR VAULT |       |            |
| WEIGHT (LBS):    | 13195    | DRAWN BY:  | L.P.                     | DATE: | 12/19/2017 |
|                  |          |            |                          | PAGE: | II.D.3     |

