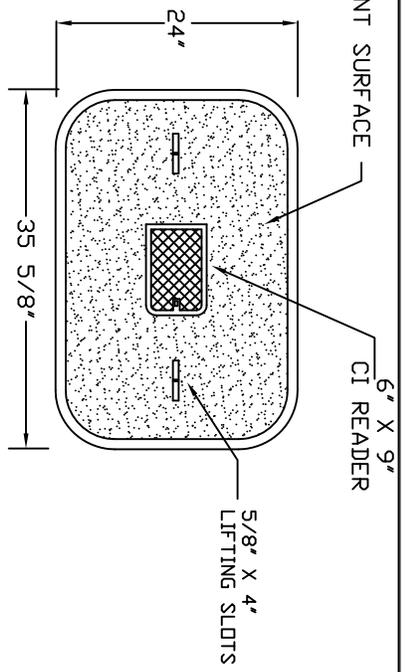
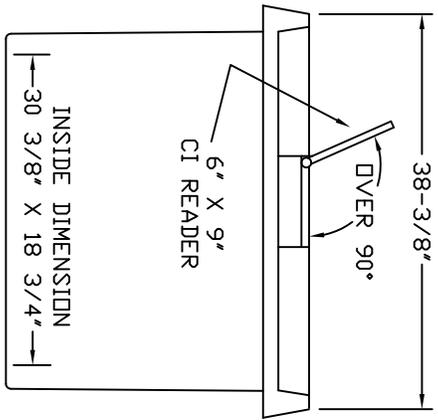


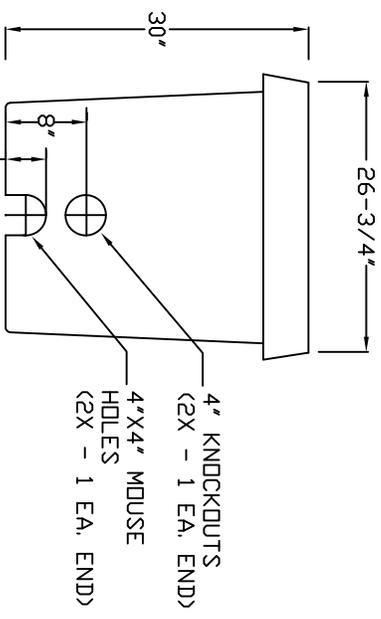
TOP VIEW



COVER
(HEAVY DUTY)



SECTION



END VIEW

BOX SIZE: 24" WIDE x 36" LONG x 30" DEEP

MATERIAL: FIBERGLASS REINFORCED
POLYMER CONCRETE AND
FIBERGLASS REINFORCED POLYMER

COVER TYPE: TIER 5 IS REQUIRED FOR NON-TRAFFIC
BEARING AREAS
TIER 15 IS REQUIRED FOR TRAFFIC
BEARING AREAS

**DUE TO VARIATIONS IN CASTINGS OF DIFFERENT
MANUFACTURER'S, DIMENSIONS SHALL BE WITHIN
REASONABLE TOLERANCES AS PRE-APPROVED BY
GREENSBORO WATER RESOURCES DEPARTMENT AND/OR
FIELD INSPECTOR PRIOR TO INSTALLATION

APPROVED METER BOXES

- CDR / QUAZITE AS MFG. BY HUBBELL POWER SYSTEMS
- HIGHLINE PRODUCTS

MEETS ASTM C857 A-16 STANDARDS

DESIGN LOADS - BOX & COVER		
LIVE LB/WHEEL	LIVE + IMPACT LB/WHEEL	SIDE PSF
16,000	20,800	30/80
TEST LOADING SHALL MEET A MINIMUM SAFETY FACTOR OF 1.5 - ASTM C497		

GSO-10

REVISED
3-9-15

**Meter Box and Cover
for 1 1/2" and 2" Meters**

**City of Greensboro
Water Resources Department**