



NOTES:

1. BOX AND COVER CONSTRUCTION - GALV SHEET STEEL (12GA)
2. FINISH: POWDERCOAT GRAY ENAMEL.
3. DOOR SWING SHALL BE GREATER THAN 90° AND BE EQUIPPED WITH PROVISIONS FOR HOLDING THE DOOR OPEN.
4. LINE, LOAD AND CT COMPARTMENT COVERS SHALL HAVE PROVISIONS FOR UTILITY COMPANY SEALS.
5. LINE AND LOAD LUGS TO BE MECHANICAL, QUANTITY AND SIZE TO BE DETERMINED BEFORE RELEASED FOR MANUFACTURING, LINE (4) 500 MCM PER Ø & NEUTRAL, LOAD (4) 500 MCM PER Ø & NEUTRAL - IS STANDARD.
6. LINE AND LOAD SIDES OF THE CABINET SHALL BE CLEARLY AND PERMANENTLY MARKED BY NAVTECH - TOP FEED IS STANDARD.
7. PHASE & NEUTRAL BUS HAS 1/4" - 20 TAPPED HOLE IN CT COMPARTMENT FOR CT CONNECTION.
8. ALL CT COMPARTMENT NUTS, BOLTS AND BELLEVILLE WASHERS SHALL BE GALVANIZED PER PSEG SPEC.
9. CT BOLTING TORQUE VALUES SHALL BE AFFIXED WITHIN CT COMPARTMENT - 1/2"-13: 40 FT-LB.
10. BUS BARS - SILVER PLATED COPPER 98% CONDUCTIVITY.

<p>NAV-TECH INCORPORATED</p> <p>155 MARCUS BLVD HAUPPAUGE, NEW YORK 11788 PH: (718) 257-2111 FAX: (718) 257-2626</p> <p>UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE NOMINAL UNLESS EXPLICITLY CALLED OUT OTHERWISE</p>	<p>MAT'L: 12 GA GALV</p>	<p>DRAWING TITLE: INDOOR 1200 AMP CT CABINET PSEG</p>
	<p>FINISH: POWDER COAT ANSI 61 GY</p>	<p>PART #: NAV-PG-CT-12</p>
<p>WEIGHT: N/A</p>	<p>UNLESS OTHERWISE SPECIFIED:</p> <ol style="list-style-type: none"> 1. REMOVE ALL BURRS AND BREAK ALL SHARP EDGES .015 X 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. $\frac{125}{\sqrt{\quad}}$ MACHINED SURFACES EXCEPT AS NOTED 	<p>DESCRIPTION: 1200 AMP CT CABINET FOR PSEG LONG ISLAND NEMA 1 CONSTRUCTION RATINGS: 1200A 600V 200K AIC MAX LINE ENTRY TOP SIDE ; LOAD ENTRY BOTTOM SIDE</p>
<p>PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Nav-Tech Inc. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Nav-Tech Inc. IS PROHIBITED.</p>	<p>DO NOT SCALE DRAWING</p>	<p>SCALE: 1:25 SIZE: A SHEET: 1 OF 1 REV: 4</p>

	NAME	DATE
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APPROVED BY		