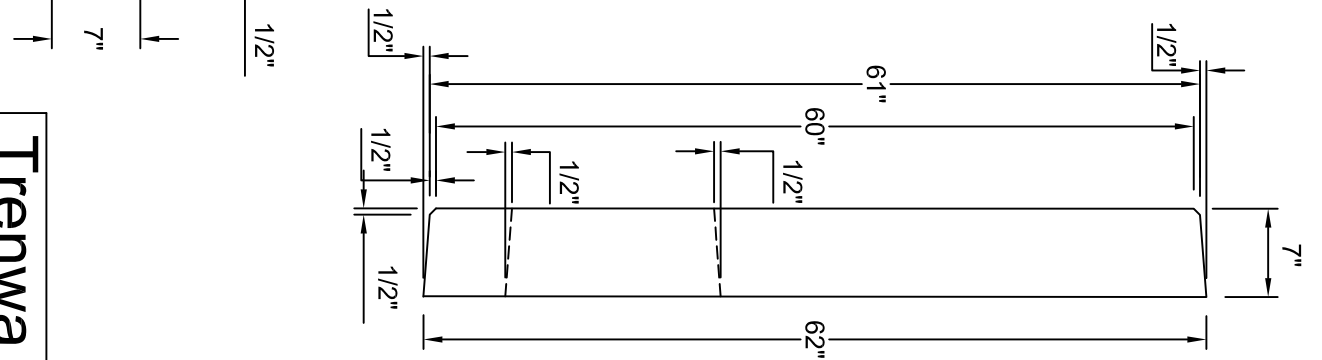


PLAN VIEW



END VIEW

- NOTES:
1. CONCRETE MIX CERTIFIED TO 3000 LBS PSI IN 28 DAYS, MINIMUM; ALLOW SUFFICIENT CURING TIME BEFORE DELIVERY.
  2. REINFORCING MATERIAL TO BE MINIMUM OF 6" x 6", 10/10 WIRE MESH, WITH 3/8 REINFORCING ROD AS SHOWN IN THE PLAN VIEW. NO REINFORCING MATERIAL SHALL BE CLOSER THAN 1" TO ANY SURFACE OF CONCRETE. JOINTS IN REINFORCING RODS SHALL BE OVERLAPPED AT LEAST 6" AND BOUND WITH WIRE TIES OR TACK WELDED. USE THE WIRE OR TACK WELD AT EVERY OTHER CROSSING OF REBAR.
  3. USE #4 (1/2") REINFORCEMENT BARS AS SHOWN IN PLAN VIEW. NOTE DIMENSIONS OF REBAR LOCATIONS. USE TIE-WIRE OR TACK WELD REBAR AT EVERY OTHER ROD CROSSING. NO REINFORCEMENT MATERIAL SHALL BE CLOSER THAN 1" TO ANY SURFACE OF CONCRETE ON FINISHED PAD.
  4. LIFTING INSERTS TO BE WIRE TIED OR TACK WELDED TO REBAR. THESE INSERTS TO BE: MEDCO CX-24 3/4 x 3" GALVANIZED OR EQUAL THIN SLAB LIFTING INSERT AND LOCATED AT BALANCE POINT OF PAD. NOTE THAT SOME PADS REQUIRE TWO LIFTING INSERTS. INSERTS TO BE FLUSH WITH TOP SURFACE OF PAD AND FREE OF EXCESS CONCRETE. PLASTIC CAP OR PLUG TO BE INSTALLED BEFORE SHIPMENT.
  5. PADS TO BE LOADED RIGHT SIDE UP FOR SHIPMENT.
  6. TIE-DOWN INSERT TO BE INSTALLED AS SHOWN IN THE PLAN VIEW. INSERT TO BE: STAR #P45-T 5/8" DIA. OR EQUAL WITH PLASTIC PLUG. INSERT TO BE FLUSH WITH TOP SURFACE OF PAD AND FREE OF EXCESS CONCRETE. THIS INSERT IS NOT TO BE USED FOR LIFTING THE PAD.
  7. BEVEL ALL EXPOSED EDGES MAXIMUM OF 1" AROUND TOP. MANUFACTURERS' TRADEMARK SHALL BE CAST INTO THE TOP SURFACE OF THE PAD CLOSE TO THE FRONT EDGE OF THE WINDOW.

QA Checklist		Initial
Pre-pour	Dimensions & Mesh	
	Block Outs	
	Inserts, Chairs	
	Lifting Devices	
	Form Oil	
	Form Condition	
	Cover > 1/2"	
Post-pour	Lifting Devices	
	Defects	
	Dimensions	
	Date Manufactured	
Stenciled		

ELEVATION VIEW

APPROX. 2268#

**Trenwa Inc.**  
 (859) 781-0831  
 1419 Alexandria Pike  
 Fort Thomas, KY 41075

SCALE: 3/4"=1'-0" DRAWN BY: BD DATE: 5/4/2016

FLORIDA POWER CORPORATION  
 PRECAST PAD FOR 75-500 KVA THREE  
 PHASE PAD MOUNTED TRANSFORMER

TEC. NO. 327707