



NOTE: THERE ARE 3 ROTO-CLONES, EACH DESIGNATED AS PS1 (60HP), PS2 (60HP) AND PS3 (30 HP). ALL TERMINAL BLOCK DESIGNATIONS HAVE PS1, PS2, OR PS3 PREFIX (NOT SHOWN)

- △ TERMINAL IN COMBINATION MOTOR STARTER
- TERMINAL IN AAF CONTROL PANEL
- ⊗ TERMINAL IN EXISTING CONTROL ROOM PANEL
- ◆ TERMINAL IN MAU UNIT

FOR CONSTRUCTION

DESCRIPTION		
REVISION OR ISSUE PURPOSE		
REV	REV DATE	REV COMMENT
0	11/21/2024	ISSUE FOR CONSTRUCTION
DRAFTER		
TONG ROLLINS (Affiliate) Digitally signed by TONG ROLLINS (Affiliate) Date: 2024.11.20 14:35:57 -0600		
DRAFTING CHECKER		
DESIGN ENGINEER		
THOMAS WHITE (Affiliate) Digitally signed by THOMAS WHITE (Affiliate) Date: 2024.11.20 14:58:48 -0600		
DVR / DESIGN CHECKER		
GLEN OLINGER (Affiliate) Digitally signed by GLEN OLINGER (Affiliate) Date: 2024.11.21 09:59:48 -0600		
DISCIPLINE MANAGER / FACILITY ENGINEERING MANAGER		
GLEN OLINGER (Affiliate) Digitally signed by GLEN OLINGER (Affiliate) Date: 2024.11.21 10:00:18 -0600		
PROJECT ENGINEER		
SYSTEM ENGINEER		
REV.	DATE	
PE STAMP		
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This document has been reviewed by a DC/RO and has been determined to be UNCLASSIFIED, not UCNI, and contains no CUI based on current classification guidance. This review does not constitute a review for CUI outside of classification guidance and does not constitute clearance for Public Release.		
Name: Thomas White		
Date: 11/21/2024		
Pantex eDC/RO ID: 878669		
 Managed and operated by PantexXas Deterrence, LLC for the Department of Energy under U.S. Government contract 89233224CNA000004 Amarillo, Texas		
11-055		
ROTO-CLONE COMBINATION STARTER WIRING DIAGRAM		
BLDG	SYSTEM	SHEET NO.
11-055	ELECTRICAL	E0084
SH.	OF	TYPE
001	008	DD
DRAWING NUMBER		PART
E11055-F-0084		000
REV		0