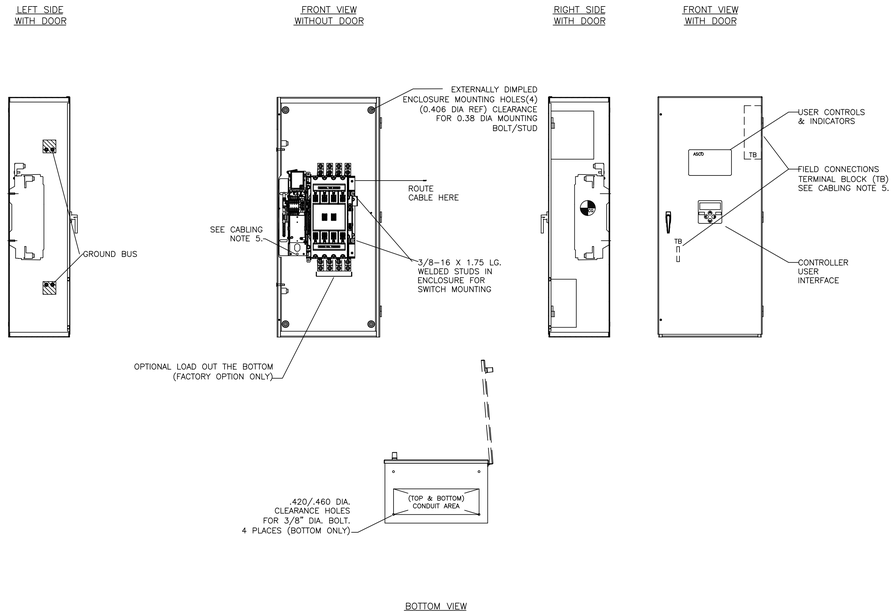
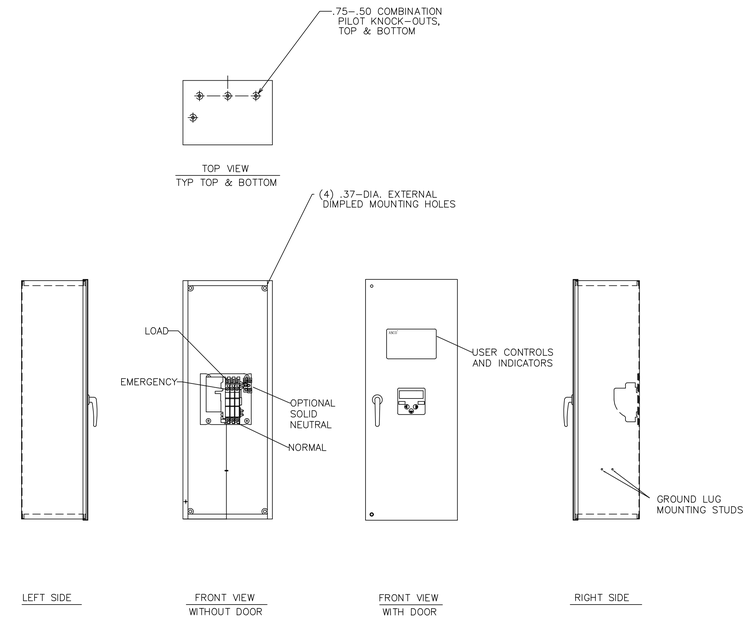
GENERAL NOTES

1. DETAILS SHOWN ARE TYPICAL, AND BASED ON ASCO EQUIPMENT. CONSULT WIRING AND TERMINATION DIAGRAMS FROM SUPPLIED SWITCHES FOR ACTUAL TERMINATIONS, RACEWAY ENTRIES, SIZES AND CONFIGURATIONS.
2. MAINTAIN A MINIMUM OF 48" CLEARANCE IN FRONT OF SWITCHES.
3. THE CONTRACTOR SHALL FIELD VERIFY ACTUAL EXISTING POWER AND CONTROL CABLE LENGTHS PRIOR TO BEGINNING SWITCH CHANGE-OUT. IF EXISTING LENGTHS ARE NOT ADEQUATE, CONTACT ARCHITECT AND ENGINEER PRIOR TO BEGINNING ANY WORK.



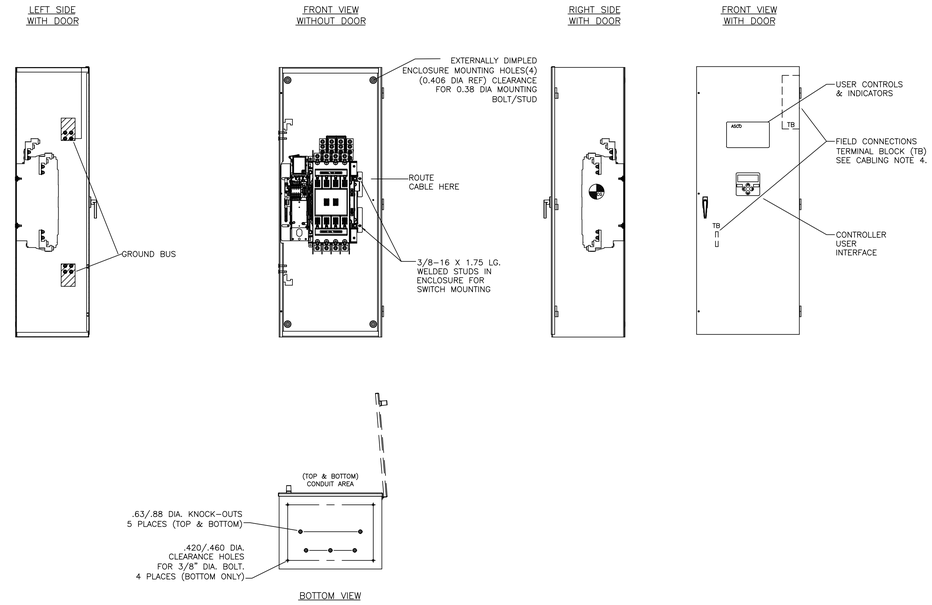
1 TYPICAL 150-400 AMP FRONT CONNECTED ATS IN TYPE 1 ENCLOSURE

NTS



2 TYPICAL 30-230 AMP ATS IN TYPE 1 ENCLOSURE

NTS



3 TYPICAL 600 AMP FRONT CONNECTED ATS IN TYPE 1 ENCLOSURE

NTS

FINAL CONTRACT DOCUMENTS

Revisions	Date

APPROVED BY:

DIRECTOR	CHIEF OF SERVICES
ASSOCIATE DIRECTOR	CHIEF OF PROJECT SECTION
ASSISTANT DIRECTOR	
CHIEF OF ENGINEERING	

STATE OF NEW MEXICO — JEFF HECK IV — NO. 12498 — REGISTERED PROFESSIONAL ENGINEER — 12-7-11

ARCHITECT/ENGINEERS:

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2009-0200-00

Drawing Title: ELECTRICAL DETAILS

Approved: Project Director

Project Title: RAYMOND G. MURPHY VA MEDICAL CENTER - REPLACE AUTOMATIC TRANSFER SWITCHES

Location: VA ALBUQUERQUE, NM

Date: 12/07/11 | Checked: TJC | Drawn: TJC

Project Number: 501-11-130

Building Number: 41, 42, 43, 45, 46

Drawing Number: E-501 Dwg. of

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

Date: Plotted By: jcoogler Dec 01, 2011 Plot Scale: 1.501 Plot Name: E-501