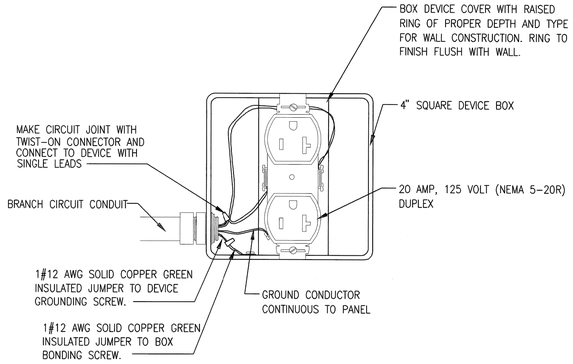
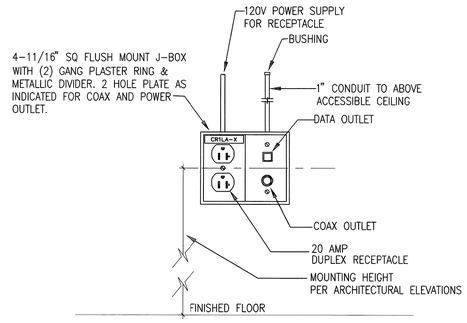


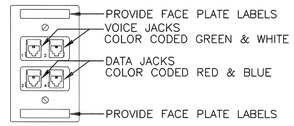
C1 TYPICAL RECEPTACLE GROUNDING DETAIL

SCALE: NONE



C4 POWER/TV OUTLET DIAGRAM

SCALE: NONE



C6 TYPICAL VOICE/DATA OUTLET DIAGRAM

SCALE: NONE

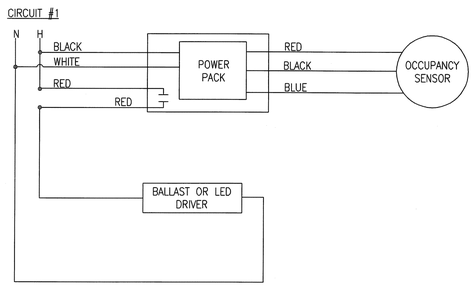
EACH COMBINATION VOICE/DATA OUTLET SHALL HAVE THE GREEN & WHITE 6 PIN JACK, (TOTAL OF 2, MOUNTED AT TOP POSITION OF FACE PLATE). DATA: (2) 4 PAIR 24AWG RED & BLUE PLENUM CAT 6 CABLES, EACH CABLE SHALL TERMINATE TO A RED OR BLUE RESPECTIVELY JACK, (TOTAL OF 2, MOUNTED IN BOTTOM POSITION OF FACE PLATE); (1) 4 PAIR 24AWG YELLOW PLENUM CAT 6 CABLE TERMINATING TO AN IVORY VOICE JACK. FACE PLATES SHALL BE IVORY. CABLES SHALL BE TERMINATED PER 568A.

VOICE:
(1 EA.) 4-PAIR, 24AWG, GREEN & WHITE PLENUM CAT6 CABLE TERMINATING ON A GREEN OR WHITE, 6-PIN JACK, (TOTAL OF 2, MOUNTED AT TOP POSITION OF FACE PLATE).

DATA:
(1 EA.) 4-PAIR, 24AWG, RED & BLUE PLENUM CAT6 CABLE TERMINATING ON A RED OR BLUE, 6-PIN JACK, (TOTAL OF 2, MOUNTED AT TOP POSITION OF FACE PLATE).

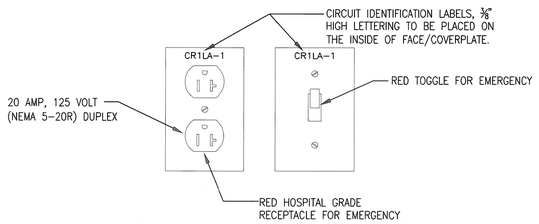
CABLES SHALL BE TERMINATED PER 568A.

NOTE:
AN "IT" PRE-SUBMITTAL MEETING SHALL BE REQUIRED PRIOR TO SUBMITTAL REVIEW WITH VA IRM REPRESENTATIVE AND A/E. CONTRACTOR TO COORDINATE WITH COR 14 DAYS PRIOR TO MEETING.



F1 SINGLE CIRCUIT LOW VOLTAGE OCCUPANCY SENSOR WIRING DIAGRAM

SCALE: NONE SEE SYMBOL LEGEND FOR OCCUPANCY SENSOR REQUIREMENTS.



F4 NORMAL/EMERGENCY RECEPTACLE AND SWITCH NAMEPLATE DIAGRAM

SCALE: NONE

REVISION NO.	REVISION DESCRIPTION	
Revisions		By Date

Department of Veterans Affairs
Veterans Healthcare System of the Ozarks
1100 North College Avenue
Fayetteville, AR 72703

NORTH CAROLINA PROFESSIONAL SEAL 3857 ENGINEER JOHN G. ROSS 1/8/2015
SEAL

Architect/Engineer Address
HARRELL • DESIGN GROUP, PC •
formerly HARRELL, SALTRICK & HOPPER, PC
8016 TOWER POINT DRIVE CHARLOTTE, NC 28227
P 704.814.1320 F 704.321.0833
WWW.HARRELLDG.COM
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HDG PROJECT # 14001

APPROVALS:	
CHIEF OF ENGINEERING	

Drawing Title: ELECTRICAL DETAILS	Project Title: RENOVATE 3B CLINIC FOR STEP-DOWN, B1			Date: 1/8/2015
				Project Number: 564-14-102
FULLY SPRINKLERED	Drawn: DBW	Building Number: 1	AutoCAD File Name	DRAWING No. E503
100% FINAL CONSTRUCTION DRAWINGS	Checked: ELC	Reviewed: RAK	Const. Contract No.	

Veterans Affairs