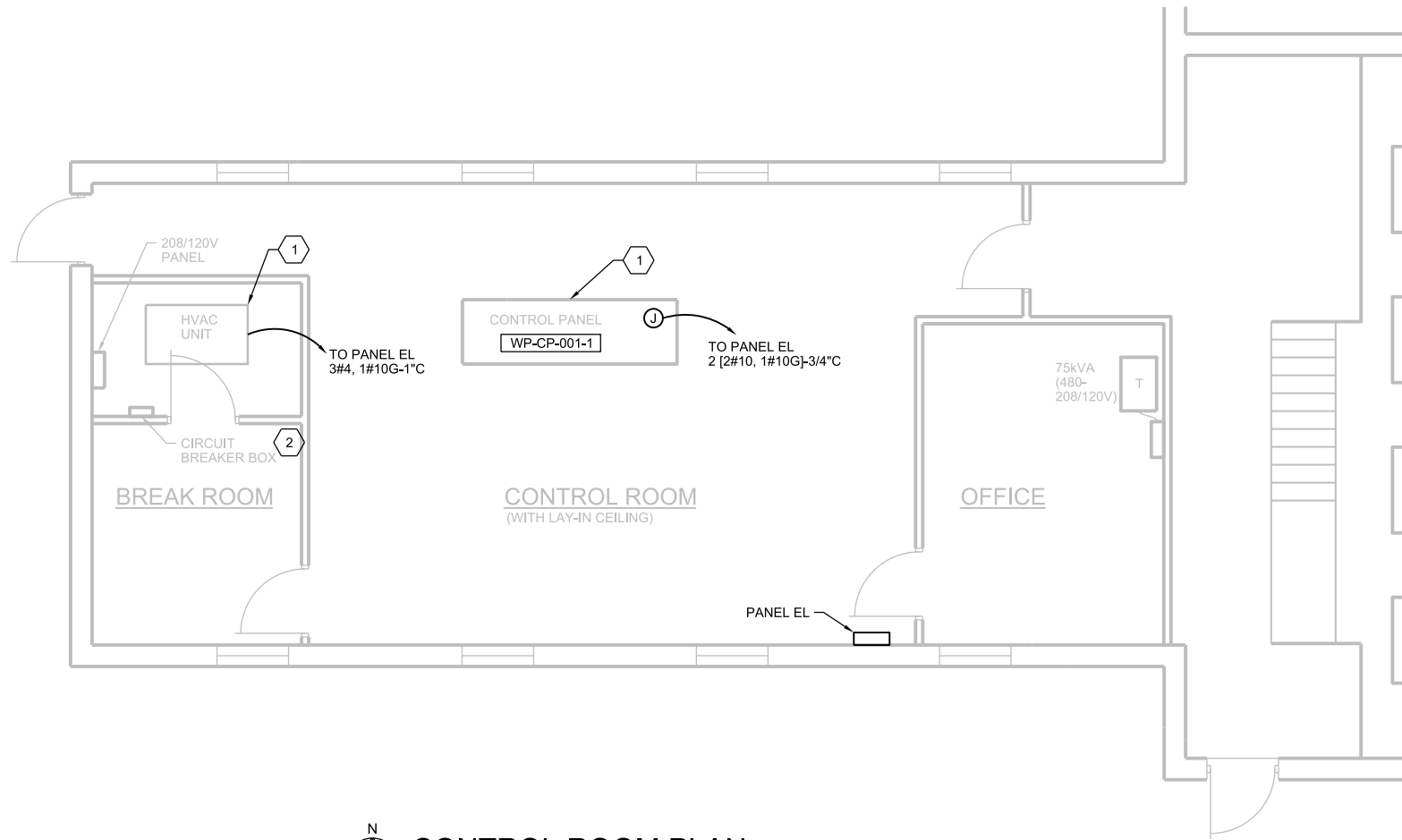


PANEL: EL				VOLTAGE: 208/120				MAIN: 150A MCB			
MOUNTING: SURFACE				LOCATION: CONTROL ROOM				TYPE: 10kAIC			
CKT NO.	SERVES	LOAD	BKR. TRIP		BKR. TRIP	LOAD	SERVES	CKT NO.			
1	EXISTING HVAC UNIT		3		20		EXST CONTROL PANEL WP-CP-001-1	2			
3				20		EXST CONTROL PANEL WP-CP-001-1	4				
5				60		LIGHTING	6				
7	SPARE		20		20		LIGHTING	8			
9	SPARE		20		20		SPARE	10			
11	SPARE		20		20		SPARE	12			
13	SPARE		20		20		SPARE	14			
15	SPARE		20		20		SPARE	16			
17	SPARE		20		20		SPARE	18			
19	SPACE				3		SPD	20			
21	SPACE							22			
23	SPACE							24			
					30						

PANEL 'EL' SCHEDULE

NOTE: ALL LOADS INDICATED ARE EXISTING



CONTROL ROOM PLAN
 1/4"=1'-0"

KEYED NOTES:

- 1 REMOVE THE EXISTING INCOMING POWER CIRCUITS AND RE-CONNECT TO PANEL EL AS SHOWN.
- 2 TRANSFER THE LIGHTING CIRCUIT BEING SERVED FROM THIS BREAKER BOX TO PANEL EL.

CH2M HILL ENGINEERS, Inc. TBPE FIRM NO. 3699	Wastewater Treatment Plant Water Treatment Plant and Prison Lift Station Improvements City of Pampa, Texas
	CONTROL ROOM PLAN AND PANEL SCHEDULE
AS NOTED VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 	REVISION NO. DATE DSGN DR S HO J MORAN S HO J OCONNOR BY APVD BY APVD
DATE MARCH 2016 PROJ 659681 DWG 300-E-3 SHEET 85 of 125	FILENAME: 300-E-4001101_659681.dgn PLOT DATE: 3/2/2016 PLOT TIME: 12:57:23 PM