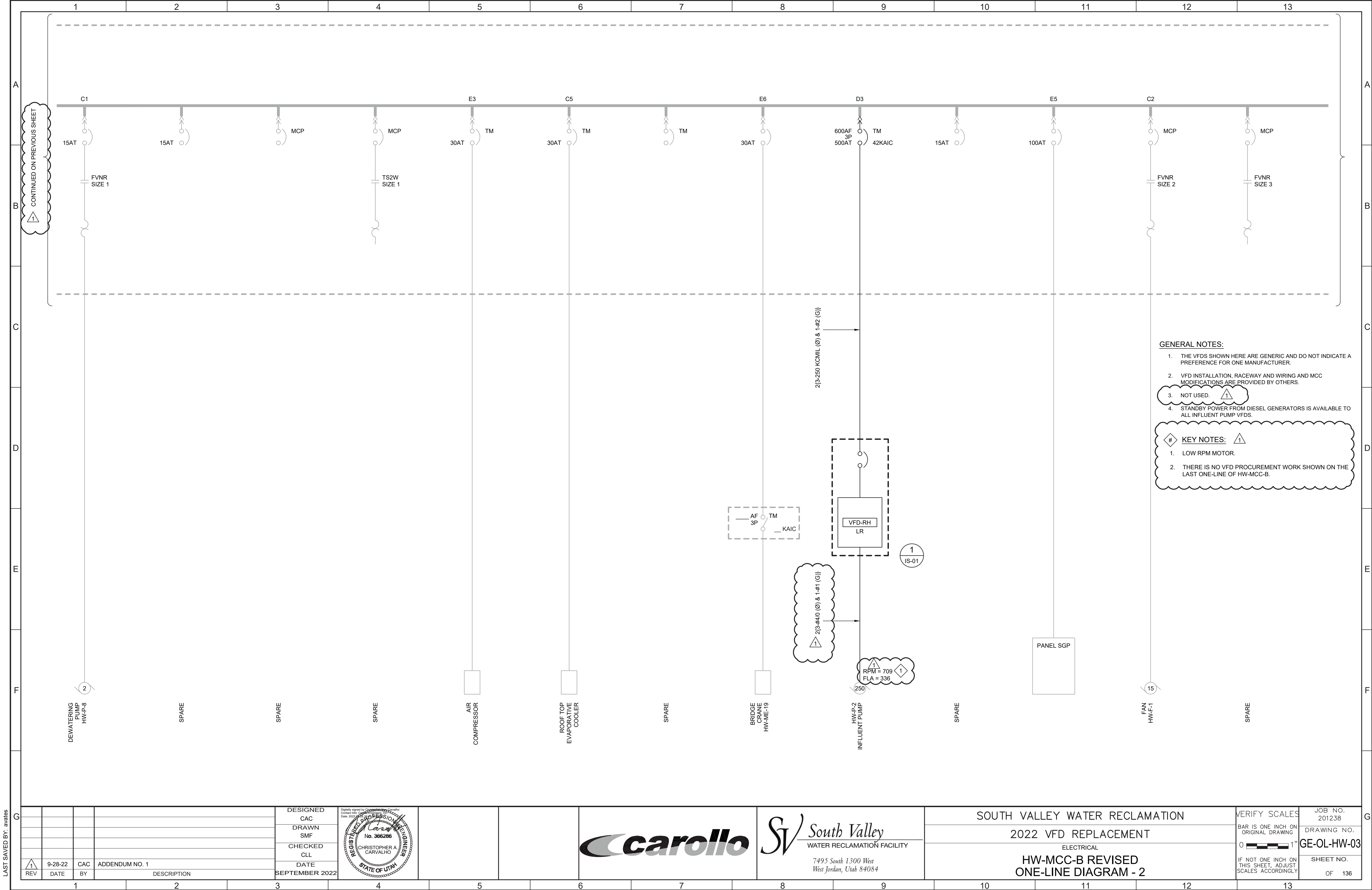
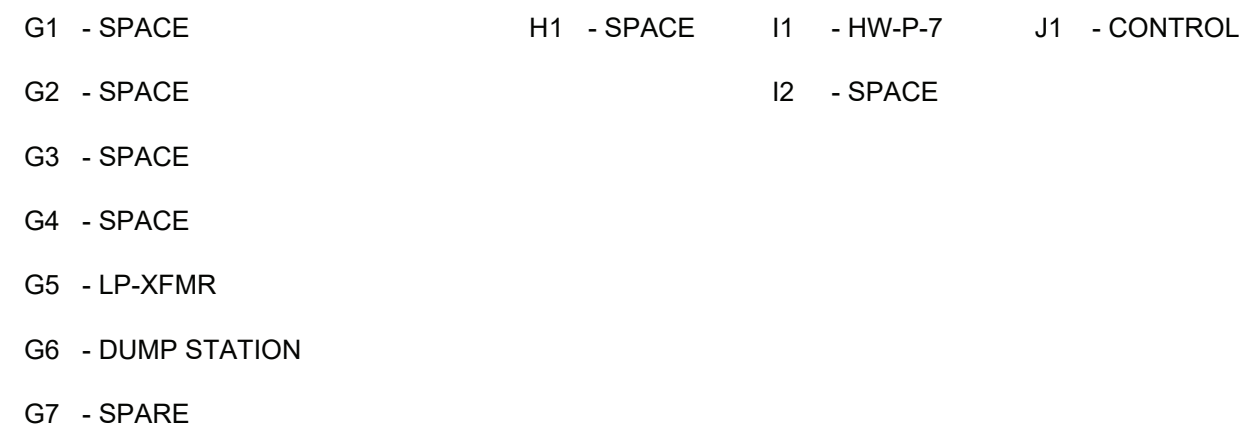
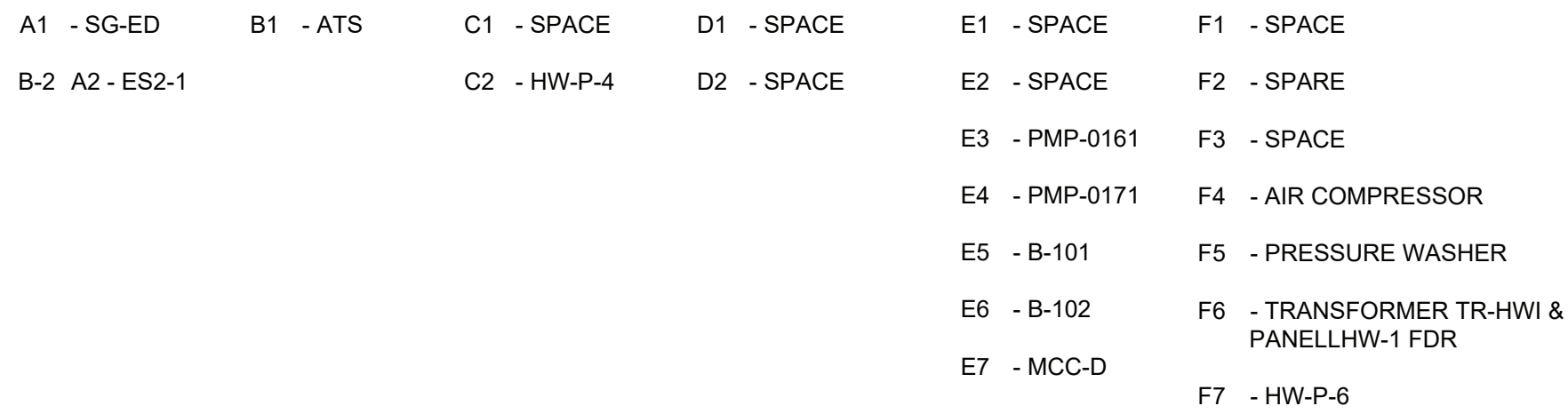






KEY NOTES:

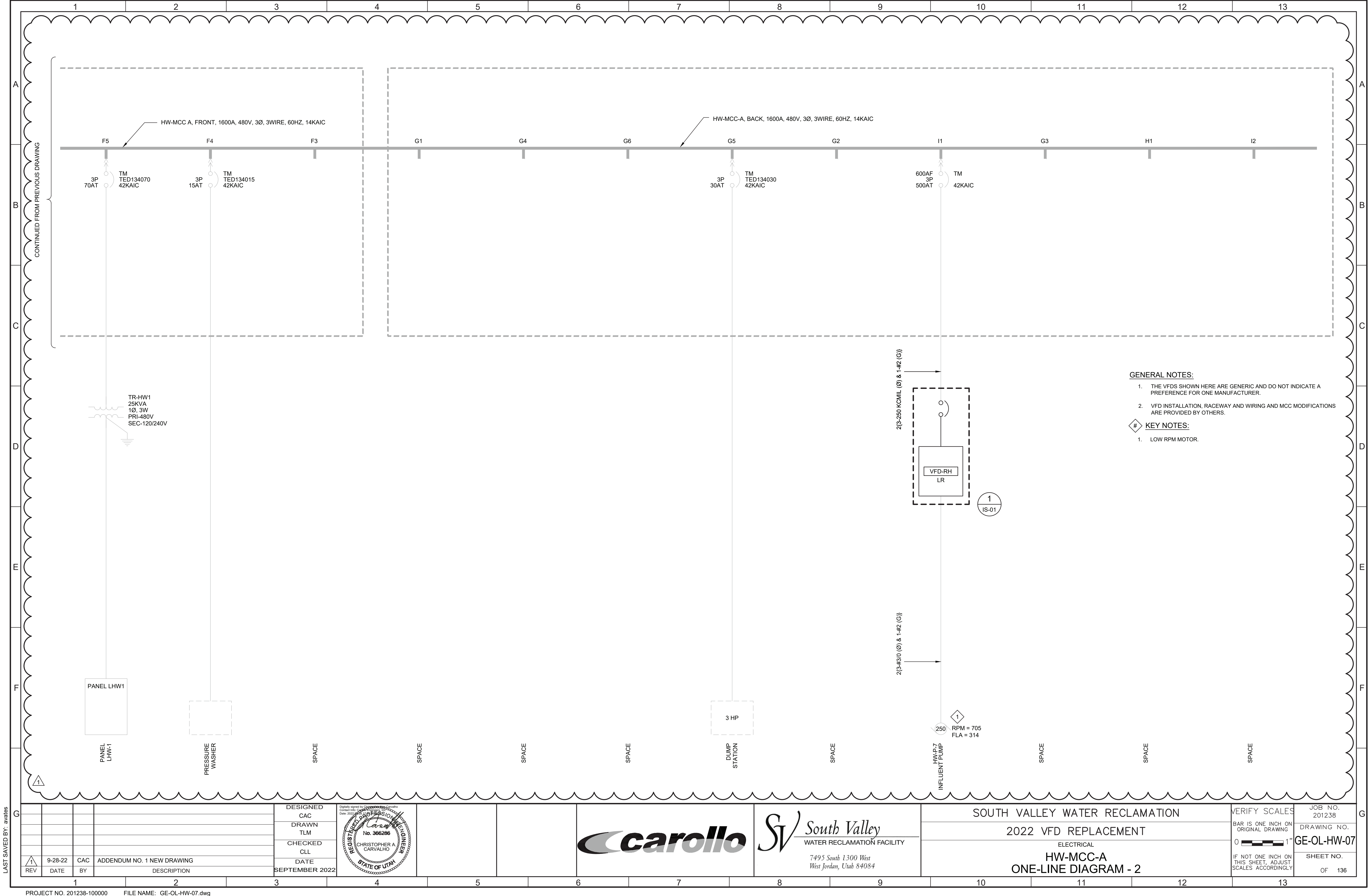
- 1 HW-MCC A FRONT
GE SERIES 8000
CAT #0484X0418M01
DIAGRAM #234B9647
NEMA CLASS II, TYPE B, ENCL. 12
480V, 3Ø, 3W, 60Hz
1600 AMP MAIN BUS COPPER, SILVER PLATED
600 AMP GROUND BUS COPPER, SILVER PLATED
42,000A SYMMETRICAL BUS BRACING
14,000A SYMMETRICAL MCC SHORT CKT RATING

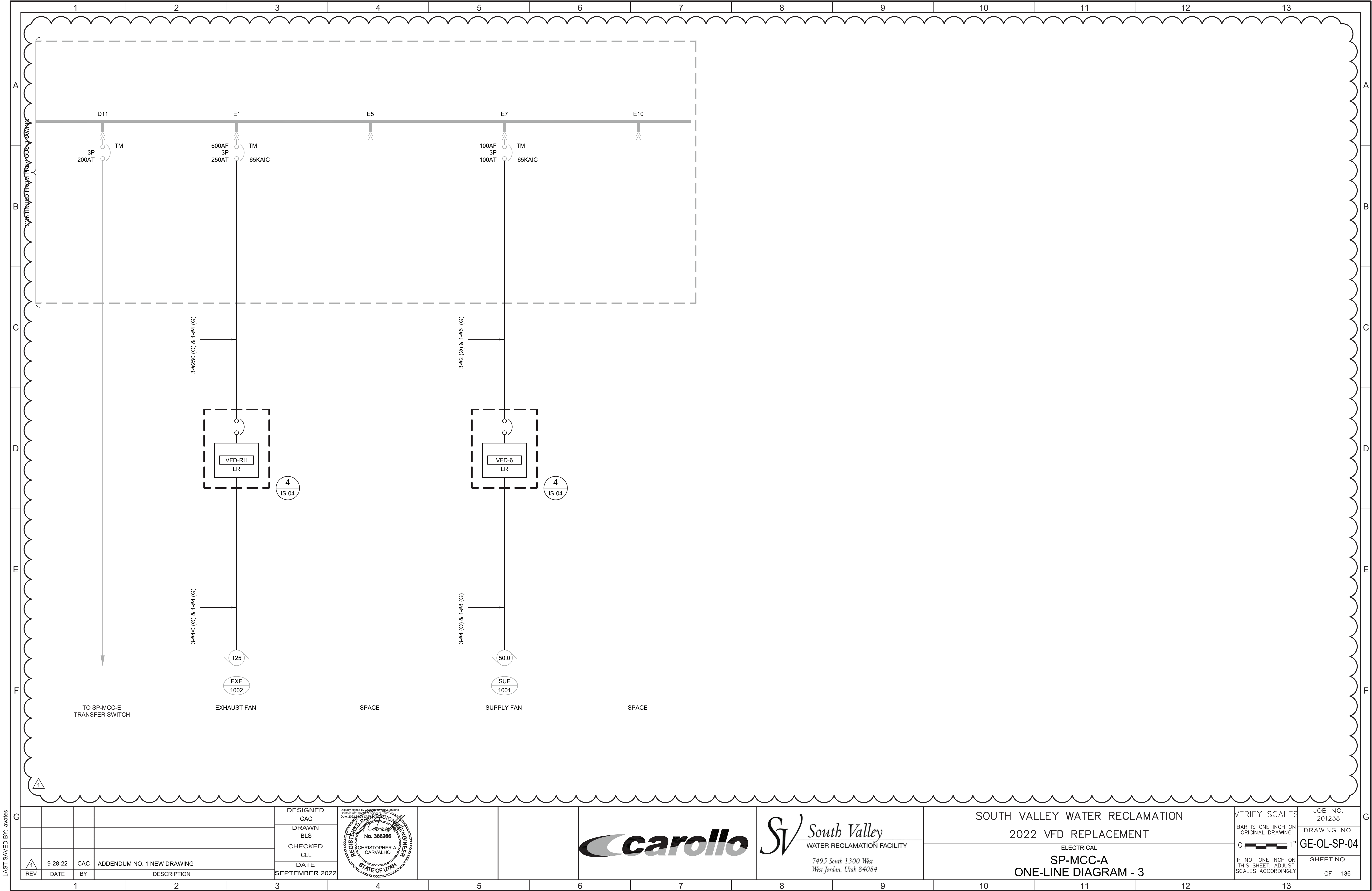
2 HW-MCC A BACK
GE SERIES 8000
CAT #0484X0418M17
DIAGRAM
NEMA CLASS II, TYPE B, ENCL. 12
480V, 3Ø, 3W, 60Hz
1600 AMP MAIN BUS COPPER, SILVER PLATED
600 AMP GROUND BUS COPPER, SILVER PLATED
42,000A SYMMETRICAL BUS BRACING
14,000A SYMMETRICAL MCC SHORT CKT RATING

3 REUSE EXISTING BREAKERS TO FEED THE NEW
VFDs.

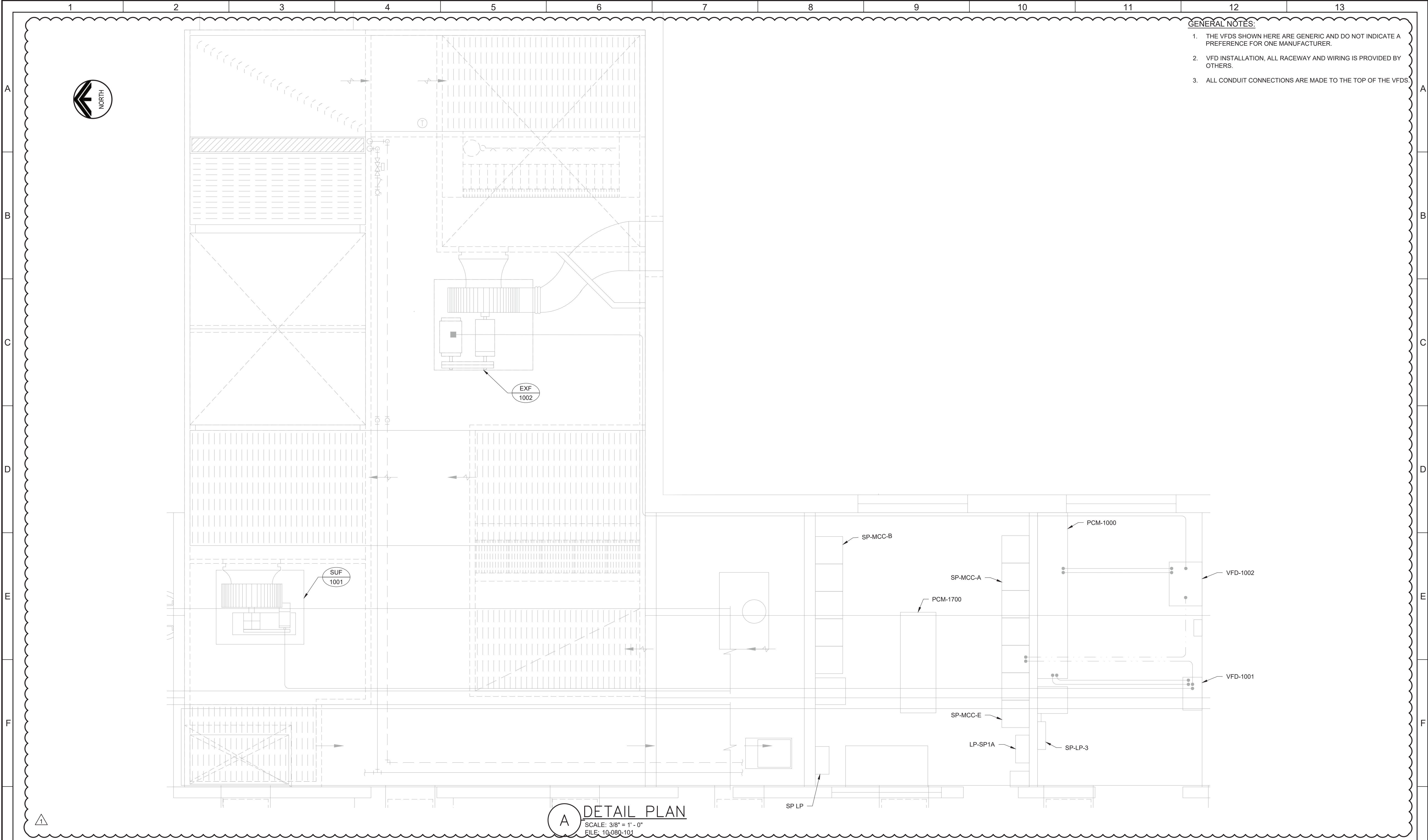
				DESIGNED CAC	 Digitally signed by Christopher A. Carvalho Contract No. 2022-00000000000000000000 Date: 2022.09.28 10:07:00 -0700			 South Valley WATER RECLAMATION FACILITY 7495 South 1300 West West Jordan, Utah 84084	SOUTH VALLEY WATER RECLAMATION	VERIFY SCALES	JOB NO. 201238
			DRAWN BLS							DRAWING NO.	
			CHECKED CLL							GE-OL-HW-05	
			DATE SEPTEMBER 2022							SHEET NO.	
 REV	9-28-22 DATE	CAC BY	ADDENDUM NO. 1 NEW DRAWING DESCRIPTION					 South Valley WATER RECLAMATION FACILITY 7495 South 1300 West West Jordan, Utah 84084	2022 VFD REPLACEMENT ELECTRICAL HW-MCC-A ELEVATION	BAR IS ONE INCH ON ORIGINAL DRAWING 0 1" IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	OF 136

LAST SAVED BY: tmarabito





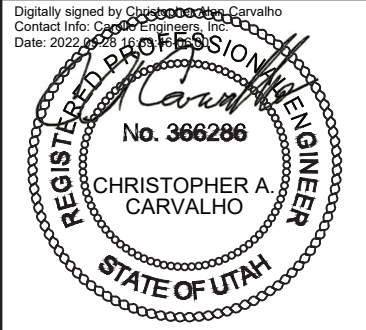
LAST SAVED BY: avales



- GENERAL NOTES:
1. THE VFDS SHOWN HERE ARE GENERIC AND DO NOT INDICATE A PREFERENCE FOR ONE MANUFACTURER.
 2. VFD INSTALLATION, ALL RACEWAY AND WIRING IS PROVIDED BY OTHERS.
 3. ALL CONDUIT CONNECTIONS ARE MADE TO THE TOP OF THE VFDS.

A **DETAIL PLAN**
SCALE: 3/8" = 1' - 0"
FILE: 10-080-101

DESIGNED CAC	DRAWN BLS	CHECKED CLL	DATE SEPTEMBER 2022
1	2	3	4
REV	DATE	BY	DESCRIPTION
1	9-28-22	CAC	ADDENDUM NO. 1



South Valley
WATER RECLAMATION FACILITY
7495 South 1300 West
West Jordan, Utah 84084

SOUTH VALLEY WATER RECLAMATION
2022 VFD REPLACEMENT
ELECTRICAL
SOLID PROCESS BLDG
UPPER DETAIL PLAN

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO.
201238
DRAWING NO.
10E-01
SHEET NO.
OF 136

LAST SAVED BY: tncrablio

