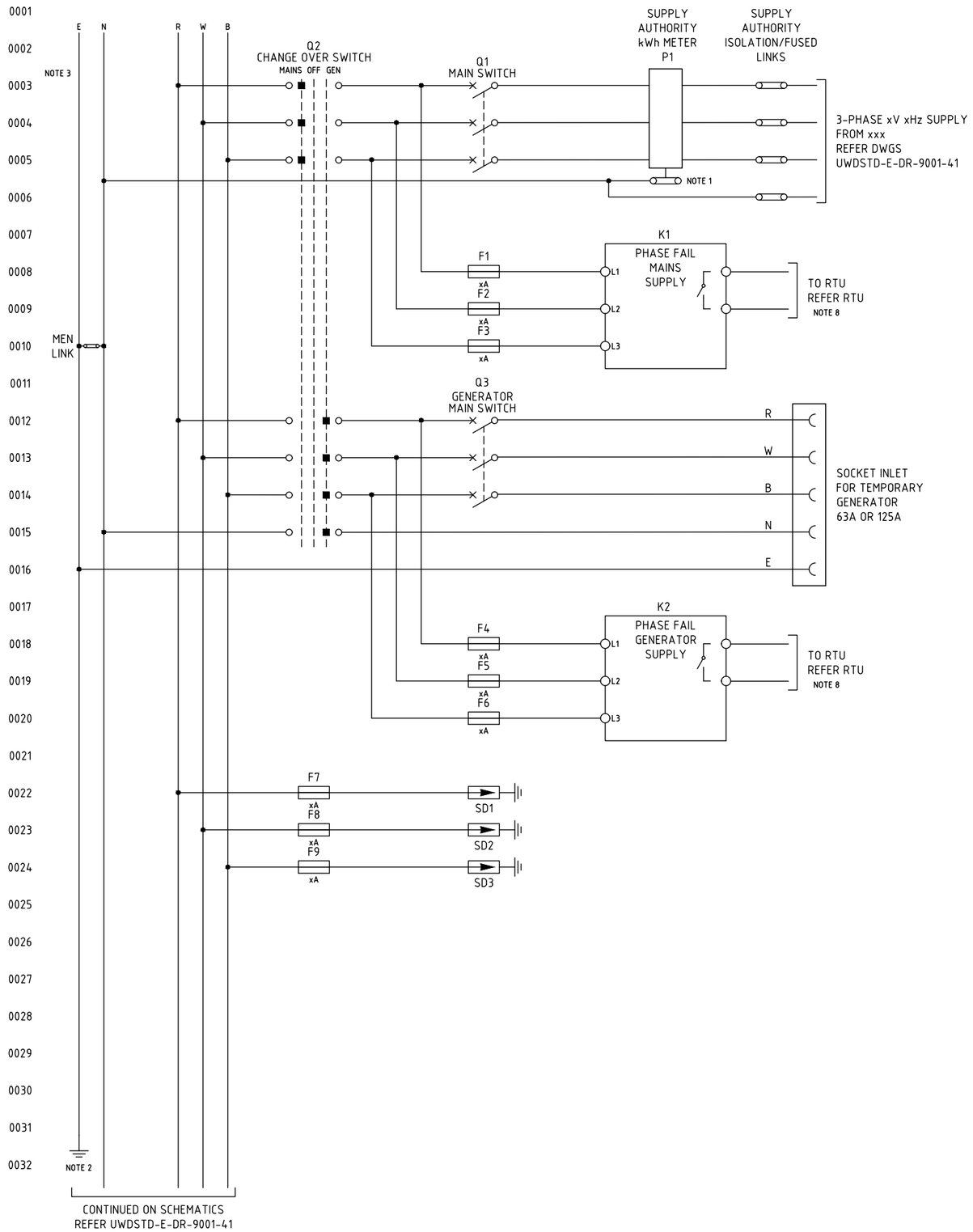
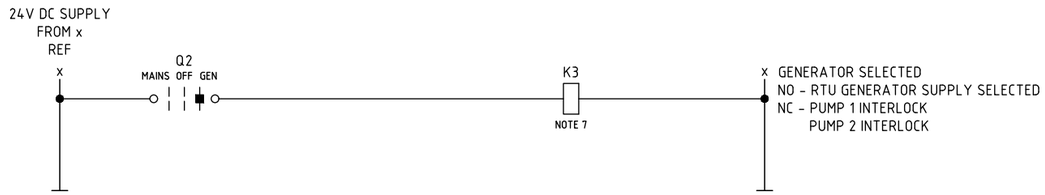
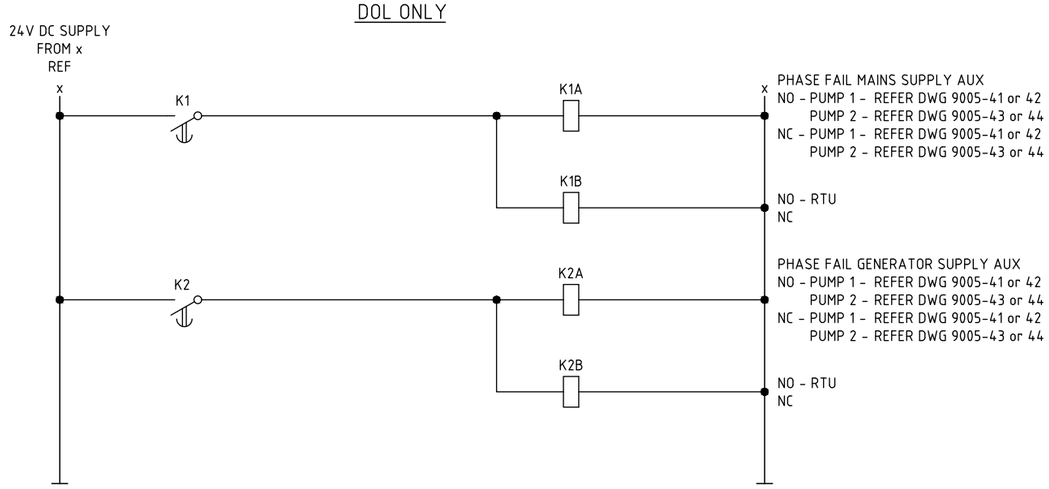


VSD / SS ONLY



DOL ONLY



NOTES

1. ENSURE WIRING IS AS PER QEMM REQUIREMENTS
2. LOCAL EARTH/EARTH STAKE
3. EARTH LINK - FOR ALL EARTHS
4. TERMINALS SHOWN FOR ZEPTO POWER METER, FOR OTHER METERS ENSURE TERMINALS ARE CORRECT
5. WORKS WITH UWSTD-E-DR-9001-41
6. NOT USED
7. FOR DOL - TIME DELAY 10s
   FOR VSD/SS - TIME DELAY 30s
8. FOR DOL REFER LINE 42 & 46

K1	OPTIONS	SETTINGS
SENSITIVITY (NPS)	5,7,9,11,13,15%	
TIME DELAY		10 SEC

K2	OPTIONS	SETTINGS
SENSITIVITY (NPS)	5,7,9,11,13,15%	
TIME DELAY		10 SEC

A3

REV	DATE	DESCRIPTION OF CHANGE	DRAWN	DESIGNED	REVIEWED	APPROVED	COMPANY
1	03.06.24	ADDED NOTE 7 & 8, ADDED VSD / SS ONLY & DOL ONLY WIRING & UPDATED DRAWING TITLE	YV	TGS	TGS	TGS	UNITYWATER
0	20.09.23	ISSUED FOR USE	YV	TGS	TGS	TGS	UNITYWATER

Unitywater

STANDARD ELECTRICAL DRAWING
NETWORK - DIRECT METERED - MANUAL TRANSFER SWITCH
THREE LINE DIAGRAM

PROJECT NUMBER	IFxxxxxx
REVISION DATE	03.06.24
REVISION	1
DISCIPLINE CODE	E
DRAWING NO.	KAWSTP-E-DR-9002-41