



- 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. INSERT CORRECT DRAWING REFERENCE DURING DESIGN
  6. WORKS WITH UWDSTD-E-DR-9001-31
  7. FOR DOL - TIME DELAY 10s  
FOR VSD/SS - TIME DELAY 30s

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

CONTINUED ON SCHEMATICS  
REFER UWDSTD-E-DR-9001-31

<b>A3</b>	1	03.06.24	ADDED NOTE 7 FOR TIMER, NAMING COMPONENTS & UPDATED DRAWING TITLE	YV	TGS	TGS	TGS	UNITYWATER
	0	20.09.23	ISSUED FOR USE	YV	TGS	TGS	TGS	UNITYWATER
	REV	DATE	DESCRIPTION OF CHANGE	DRAWN	DESIGNED	REVIEWED	APPROVED	COMPANY



**Unitywater**  
STANDARD ELECTRICAL DRAWING  
NETWORK - CT METERED - MANUAL TRANSFER SWITCH  
THREE LINE DIAGRAM

PROJECT NUMBER	IFXXXXXX
REVISION DATE	03.06.24
DISCIPLINE CODE	E
DRAWING NO.	UWDSTD-E-DR-9002-31