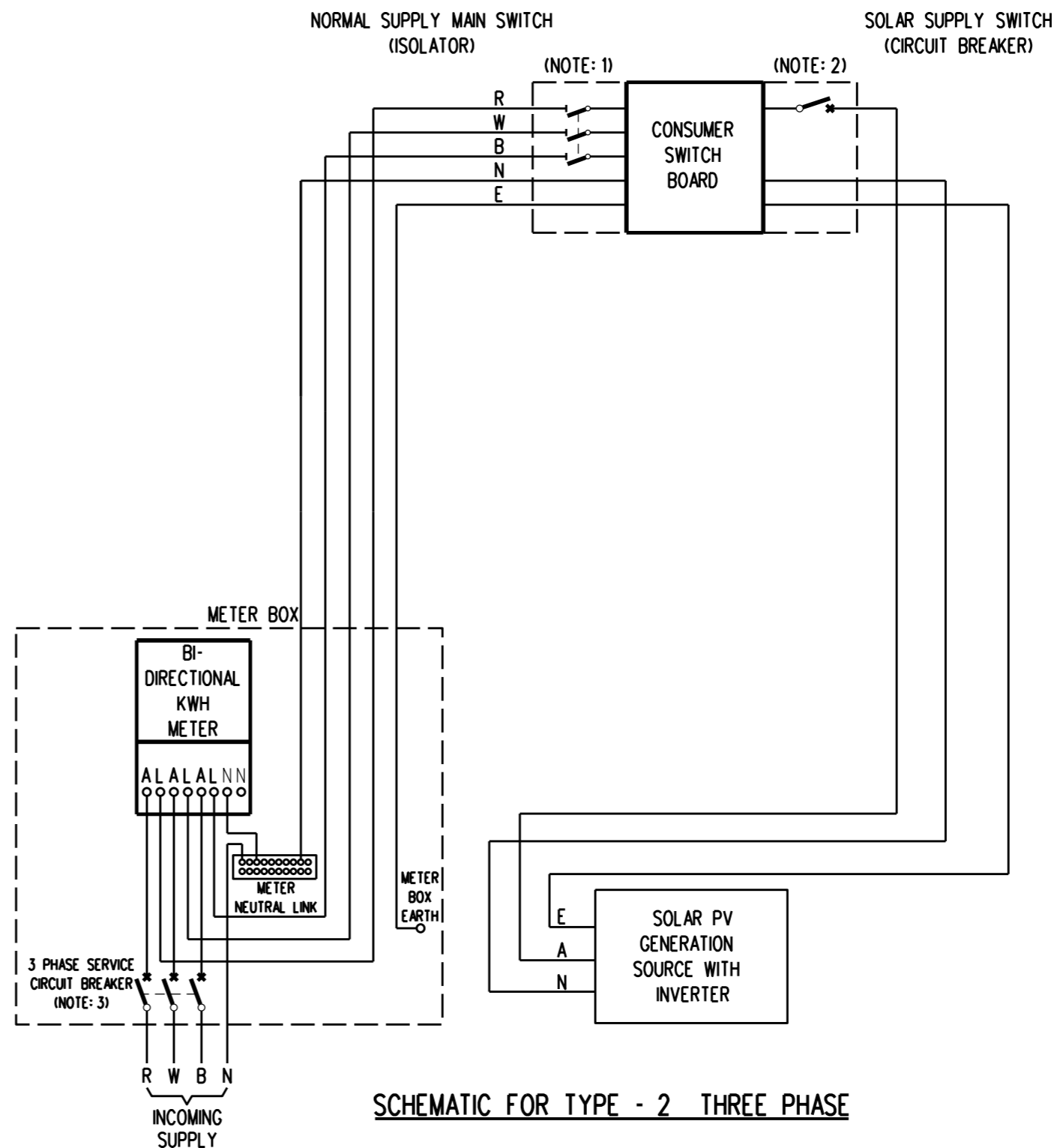


- NOTES :**
1. THE ISOLATORS SHALL HAVE INBUILT PROVISION TO BE LOCKABLE IN THE "OFF" POSITION. FOR A THREE PHASE PV INSTALLATION, THREE PHASE ISOLATORS ARE TO BE PROVIDED.
  2. THE CIRCUIT BREAKERS SHALL HAVE INBUILT LOCKING PROVISION TO BE LOCKABLE IN THE "OFF" POSITION. FOR A THREE PHASE PV INSTALLATION, THREE PHASE CIRCUIT BREAKER TO BE PROVIDED.
  3. THREE PHASE SERVICE PADLOCKABLE CIRCUIT BREAKER WITH SEALABLE ENCLOSURE.
  4. LABELLING ON THE INSTALLATION AND SWITCHBOARD SHALL BE DONE AS PER THE SIGNAGE REQUIREMENTS MENTIONED IN THE PV DOCUMENTS No. 1 AND 2 NOTED.
  5. ALL CONSUMERS WIRING AFTER THE LOAD SIDE OF THE METER SHALL COMPLY TO AS3000 AT ALL TIMES AND AS3010 WITH A CHANGEOVER SWITCH WHEN ADDITIONAL GENERATION IS INSTALLED.



**SCHEMATIC FOR TYPE - 2 THREE PHASE**

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING POWER AND WATER DOCUMENTS.

1. REQUIREMENTS FOR GRID CONNECTION OF PHOTOVOLTAIC SYSTEMS VIA INVERTERS
2. CHAPTER 10 OF THE METERING MANUAL: "SMALL SCALE PARALLEL CUSTOMER GENERATION (VIA INVERTERS)"

NO	DESCRIPTION	DRN	DATE	CKD	APPD
5	REMOVED PV METER BOX, NOTE 5 ADDED	C.M.	APR'15	A.T.	B.C.
4	CHANGES IN NOTES	C.M.	JUL'12	B.N.	B.C.
3	CHANGES IN NOTES	C.M.	OCT'10	B.N.	B.C.
2	CHANGES IN NOTES	C.M.	AUG'10	B.N.	B.C.
1	CHANGES IN NOTES	C.M.	JUL'10	B.N.	B.C.
0	APPROVED FOR INSTALLATION	C.M.	APR'10	B.N.	B.C.
A	ISSUED FOR COMMENT	C.M.	FEB'10	B.N.	B.C.
<b>AMENDMENTS</b>					



DES	B.N.
DRN	C.M.
CKD	B.N.
APPD	B.C.
SCALE	N.T.S.
ISSUED	APR'10
ALL DIM. IN mm	
DRAFTING STANDARD TO A.S.1100	

**GENERAL SCHEMATIC FOR PV INSTALLATIONS - TYPE 2. THREE PHASE CUSTOMER**

**A3** DRAWING NUMBER **S11-2-7-50**

CAD PRODUCT - DO NOT AMEND MANUALLY

