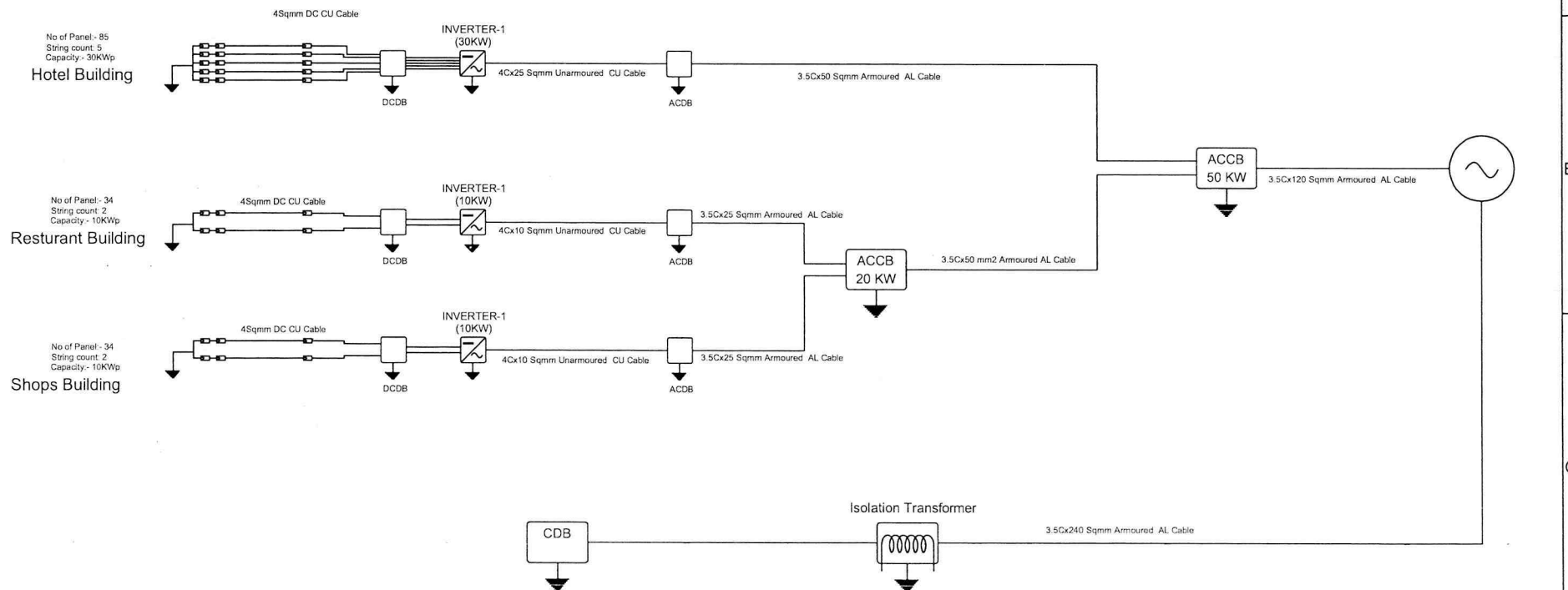


FIRST ANGLE PROJECTION

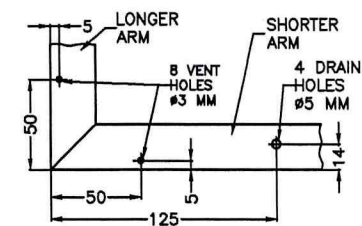
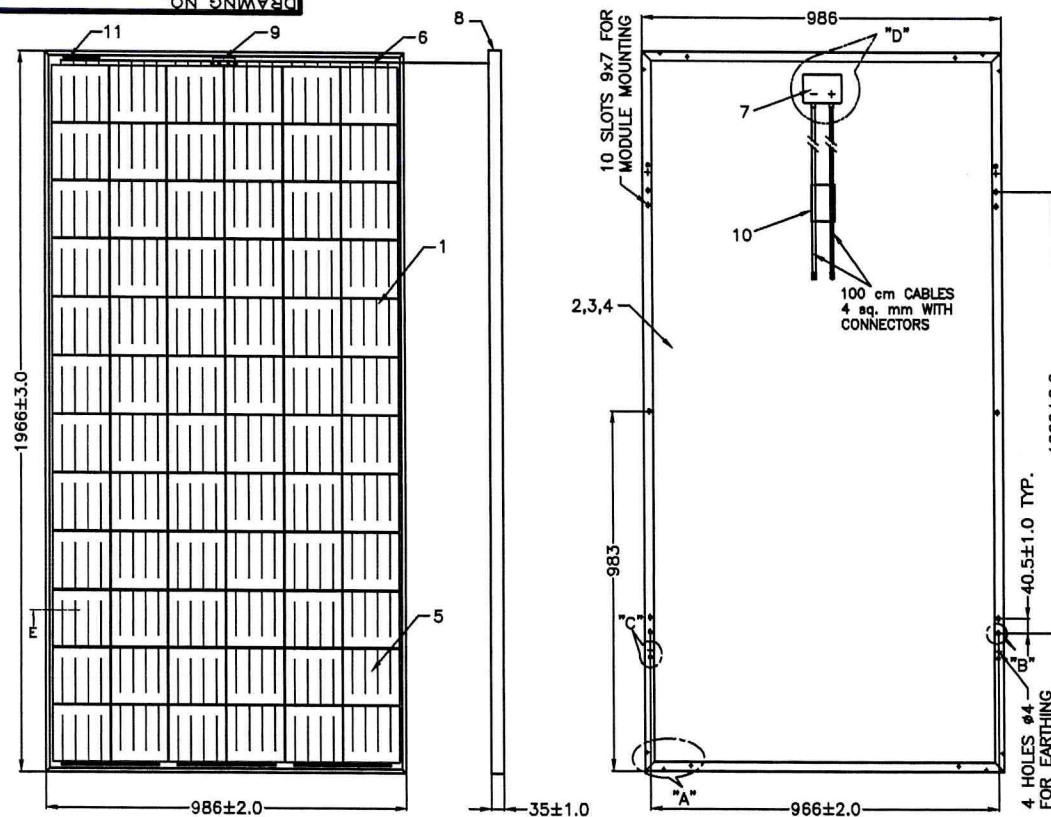
ALL DIMENSIONS IN MILLIMETER

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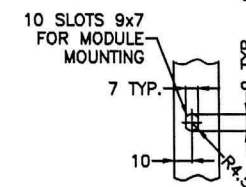


CUSTOMER HTCL		PROJECT/PRODUCT KARAN LAKE (50KWp)			
		BHARAT HEAVY ELECTRICALS LIMITED RUDRAPUR		NO. OF VAR.	
DRN.	NEERAJ	-SD-	06/02/20		
CKD.	ALOK	-SD-	06/02/20		
APPD.	AYAN	-SD-	06/02/20		
REF. TO ASSY.DRG.		IT.NO.		NO. OF ITEM	
TITLE SINGLE LINE DIAGRAM		DRAWING NO. 3 3 03 20 03 001		REV. 00	
SHEET NO.- 01		NO. OF SHEETS- 01		SIZE- A3	

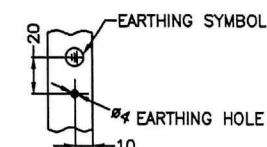
DRAWING NO. 3 988 00 002 10



DETAIL - "A"



DETAIL - "B"



DETAIL - "C"

NOTE : REFER DATA SHEET NO. EP-901-01-00001

WEIGHT OF SPV MODULE = 22.5 Kg (Typ.)

11	RFID TAG
10	MODULE RATING STICKER
9	PV MODULE SL. NO. STICKER
8	ANODISED ALUMINIUM FRAME (Coating Thk. - 18+/- 3 Microns)
7	JUNCTION BOX WITH CABLE & MC CONNECTOR
6	BUS BAR
5	INTERCONNECTS
4	BACK SHEET
3	EVA SHEET
2	HIGH TRANSMISSION TEMPERED GLASS
1	72 Nos. OF 156 mm MULTI CRYSTALLINE SILICON SOLAR CELLS CONNECTED IN SERIES
PART	DESCRIPTION

CUSTOMER : NATIONAL BUILDINGS CONSTRUCTION CORPORATION LIMITED
PROJECT : NBCC - EAST KIDWAI NAGAR - 1.25 MW (AC)

 BHARAT HEAVY ELECTRICALS LIMITED. ELECTROPROCELAINS DIVISION, BANGALORE.	DRN	NAME	SIGN.	DATE	No. of VARI
		RKP		16.10.17	
	CKD	NAR		16.10.17	
	APPD	CNP		16.10.17	

DEPT. SPV	FOR UNSPECIFIED-TOLERANCES		SCALE	WEIGHT(Kg)	REF. TO ASSY. DRG.	JOB NO.-	ITEM NO.	No. OF ITEMS
CODE 901	REFER ED 0230499		1 : 10			SP1016		

TITLE
SOLAR PHOTOVOLTAIC MODULE (SPV)
156mm Multi Solar Cell (Corner Block Type)

DRAWING NO.	3 988 00 002 10
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SHEET NO. 01	NO. OF SHEETS 01
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REV	00
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A3 SIZE