

Corrigendum -2



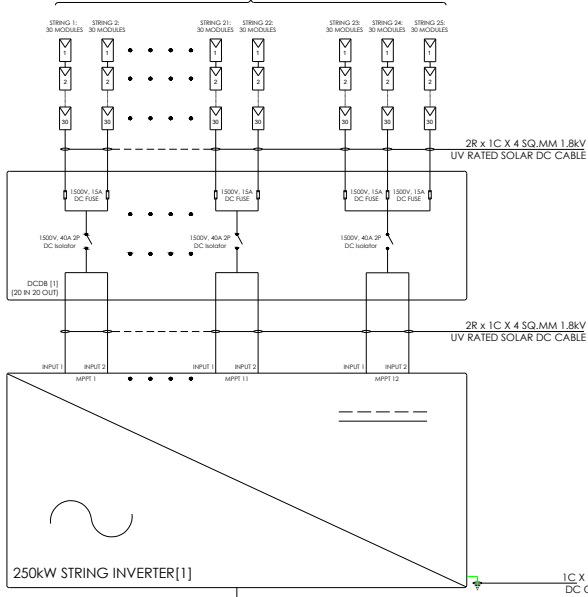
Tender No.:

**NIQ-11MW-BOS-MYTY Rev No.:02 Dated
01.04.2024**

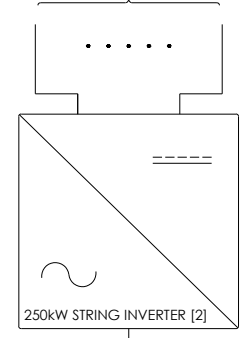
Date of Corrigendum : 12.04.2024

Sr. No.	Clause No.	Page No.	Existing Clause	Modified Clause
1	NIT / Clause No. 9 Sub Clause - 9.2	Page No. 02/ 25	Period for completion of installation & commissioning	The work shall be completed within 6 months (Maximum) from the date of handing over of the site.
2	Annexure-11	Page No. 101	Drawing Name : DC SLD	An AC isolator of 800V, 200A must be provided at the output of each Inverters which should be installed near the inverters. Revised DC SLD is attached.

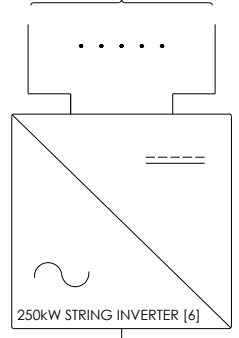
250kWp - 72 CELLS POLYCRYSTALLINE MODULES
750 Modules



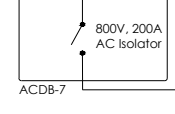
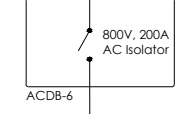
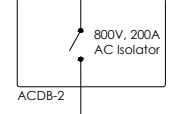
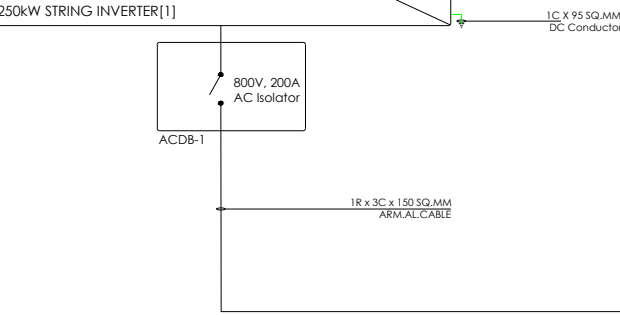
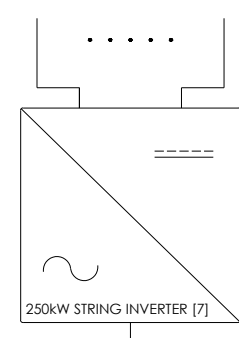
SAME AS INVERTER 1
250kWp- 750 NO'S OF CELLS POLYCRYSTALLINE MODULES



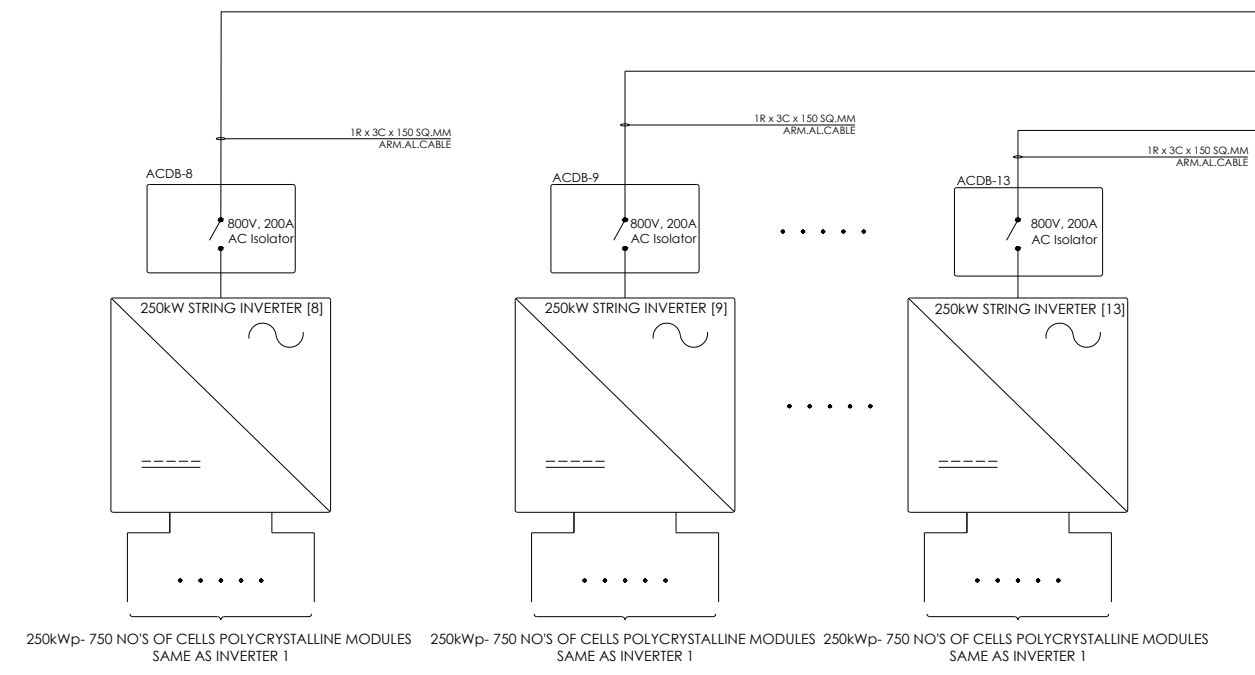
SAME AS INVERTER 1
250kWp- 750 NO'S OF CELLS POLYCRYSTALLINE MODULES



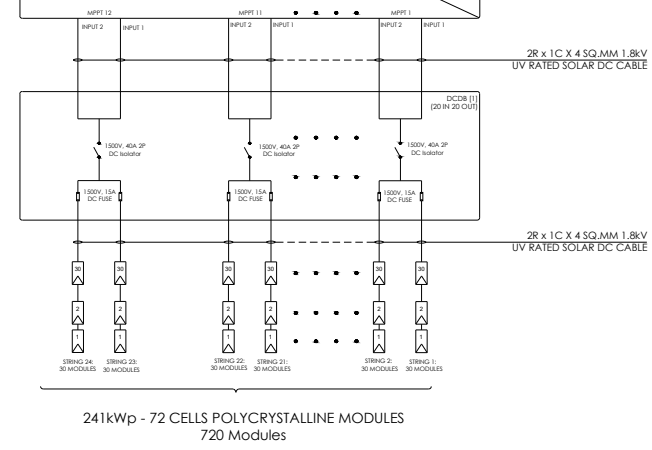
SAME AS INVERTER 1
250kWp- 750 NO'S OF CELLS POLYCRYSTALLINE MODULES



TO LT COMBINER PANEL 1



TO LT COMBINER PANEL 2



241kWp - 72 CELLS POLYCRYSTALLINE MODULES
720 Modules

ELECTRICAL DETAILS

DC SYSTEM RATING @ STC	3500kWp		
AC SYSTEM RATING @ STC	3500kW		
MODULES USED	[10470] 72 CELLS POLYCRYSTALLINE - 335Wp		
POWER RATING @ STC	335Wp	MODULE EFFICIENCY	17%
VOC @ STC	46.27Vdc	MPP.V	37.90Vdc
ISC @ STC	9.41A	MPP.I	8.85A
MAX. ARRAY VOLTAGE	1500Vdc		
INVERTER	[14] 250kW STRING INVERTER		
MAX. MPPT OPERATING VOLTAGE	1500V	MAX. INPUT CURRENT	30A per MPPT
MAX. AC POWER / AC OUTPUT VOLTAGE	250kW/800 V	MAX. OUTPUT CURRENT	180.5A

INKEL SIGN & SEAL

KSEBL SIGN & SEAL



Project Name: 3500kWp SPV System at Mylatty

Notes:

Title: DC SLD (E1 of 2)		
Issued For: Approval		
Drawing No.	Scale	Date
IL-KSEB11MW-MYLT-004	NTS	12/04/2024
Design By	Checked By	Approved By
NJ	PR	NJ

Rev.	Description	Date
1.0	For Approval	12/04/2024

This drawing & any information or description matter set out herein are the confidential property of INKEL LIMITED and is to be used only for the purpose for which it was lent and must not be used in any way detrimental to the interest of the company and is subjected to return on demand.