

**CHHATTISGARH STATE RENEWABLE ENERGY DEVELOPMENT AGENCY (CREDA)**

(Dept. of Energy, Govt. of Chhattisgarh)

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क्र./२०२३/क्रेडा/नि.क्र 26231 / 2019

रायपुर दिनांक २७.०२.२०१९

सूचना पत्र


क्रेडा द्वारा प्रदेश में सोलर पावर प्लांटों सह एलिवेटेड पार्किंग शेड माऊंटिंग स्ट्रक्चर मय कंट्रोल रूम संयंत्रों की स्थापना हेतु दरों के निर्धारण हेतु निविदा क्रमांक 26231 दिनांक 08.02.2019 के तहत दरें आमंत्रित की गई है। निविदा की शर्तों में निम्नानुसार संशोधन किया जाता है:-

S. No.	Item Reference of Tender	Amendment Made	Remarks
1	4. General information about this tender, Point no. 4, Page no. 6	Tender document, Technical bid as well as Price bid both to be submitted offline in the Office of Chief Engineer (RE-03), SPV Off Grid, Head Office, CREDA Raipur	-
2	5B Eligibility Criteria Page no. 7	For LMLA Battery Based SPV Systems- Min. Aggregate Cap.-100kW SPV Off-grid Power plants with battery bank and 01 no. of SPVPP at Elevated structures and 01 no. of Twin Wall insulated sandwich Control Room	-
		For LFP Battery Based SPV Systems- Min. Aggregate Cap.-50kW SPV Off-grid system with LFP battery of which single system of min. Capacity 150Wp and 01 no. of SPVPP at Elevated structures and 01 no. Twin Wall insulated sandwich Control Room	-
		Special Eligibility criteria for Start up companies -Bidders which are registered as start-up entity under Solar PV module/PV system integrator by Govt. of India or Govt. of Chhattisgarh shall be eligible for work allocation under this bid subjected to- 1.Meeting other bid criteria including technical criteria. 2. Acceptance of Price offer by CREDA as discovered in this bid. 3. Non - meeting of Financial eligibility and experience criteria as mentioned under "eligibility criteria" head shall not be the reason for rejection of bid. 4. Bidders who qualify under this section shall be allotted only 5% of total work Quantity.	New Clause
3	5D Eligibility Criteria Page no. 7	Bidders should have a Overall Annual Turnover of minimum Rs. 5 Crores in last three Financial Years ending on 31st March of each FY i.e. FY 2015-16, FY 2016-17, FY 2017-18.	-
		Bidders coming into existence after 2015-16 must have an overall turnover of Rs. 5 crores in Solar of which they have to submit audited balance sheet of FY 2016-17, 2017-18 as on 31st March and also provisional balance sheet of FY 2018-19 which needs to be certified by Chartered Accountant.	-
4	EMD Amount as per NIT page no.3 and page no. 4,5 etc	1. Bidders who are participating in A. Both LMLA and LFP based system- EMD Amount-5.00 lacs B. LMLA/LFP based system-EMD Amount-3.00 lacs 2. For startup companies - A. LFP+LMLA- 1 lacs. B. LMLA/LFP- 0.50 lacs	-
5	11. Price Bid(A), Item no. 19,21,23,25,27,29,31,33,35, Page no. 41 to 43	As per Annexure 'A'	Enclosed

Apart from this some additional points have also been added in this bid:-

1. Bidders must also have to submit agreement copy with the vendor from whom they are purchasing the items/materials.
2. Revised drawings of the system have also been added(Enclosed).

निविदा की शेष नियम व शर्तें यथावत् रहेगी।


(राजीव खरे)
मुख्य अभियंता

“Truth is One, Paths are many” : Mahatma Gandhi

“स्वहित एवं राष्ट्रहित में ऊर्जा बचायें”

11. AMENDED PRICE- BID (A)**Schedule of Rates for SPV Power Plants at Elevated Structures**
(As per Specifications & Scope of Work of Bid no. 26531/RE-03/SPVPP ES/2018 Date 08-02-2019)

Design, Supply, Installation & Commissioning of Solar Photovoltaic Power Plants at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP of Cap. (1.2Kw-10.5Kw) with five years on site unconditional warrantee at Chhattisgarh State as per list given in scope of work as per following details –

Item No.	Type of Work	Description of works	UOM	Unit Rate (Without GST)
19	Material	Supply of SPVPP system , elevated structures, control box for Battery, Inverters and other controls at site Cap.- 1.2 KW/ 24V/ 300 Ah with LMLA Battery	Nos.	
20	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control box as per drawing at site	Nos.	
21	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 2.4 KW/ 48V/ 300 Ah with LMLA Battery	Nos.	
22	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
23	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 3.0 KW/ 48V/ 400 Ah with LMLA Battery	Nos.	
24	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
25	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 3.6 KW/ 96V/ 300 Ah with LMLA Battery	Nos.	
26	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
27	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 4.8 KW/ 96V/ 300 Ah with LMLA Battery	Nos.	
28	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
29	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 6.0 KW/ 96V/ 600 Ah with LMLA Battery	Nos.	
30	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	

Item No.	Type of Work	Description of works	UOM	Unit Rate (Without GST)
31	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 7.2 KW/ 96V/ 600 Ah with LMLA Battery	Nos.	
32	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
33	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 9.0 KW/ 120V/ 600 Ah with LMLA Battery	Nos.	
34	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	
35	Material	Supply of SPVPP system at elevated Structures with Parking Facilities and Insulated Twin Wall Sandwich Portable Type Control Room for SPVPP at the site Cap.- 10.5 KW/ 120V/ 600 Ah with LMLA Battery	Nos.	
36	Service	Installation and commissioning of SPVPP along with Grouting and installation including Civil work foundation of both structure and control room as per drawing at site	Nos.	

Certified that rates quoted above are as per the requirement, specifications, and terms & conditions mentioned in the tender document.

Above rates are FOR anywhere in the State of Chhattisgarh inclusive of roadworthy packing, loading, unloading, all types of incidental expenses, insurance, duties and any other job required to properly execute the work with 5 years warrantee as mentioned in the tender document. The GST payable on the bill produced for payment to CREDA shall be paid in addition to above quoted price as per rate of GST applicable at the time of billing.

(No other cost will be claimed above the price quoted)

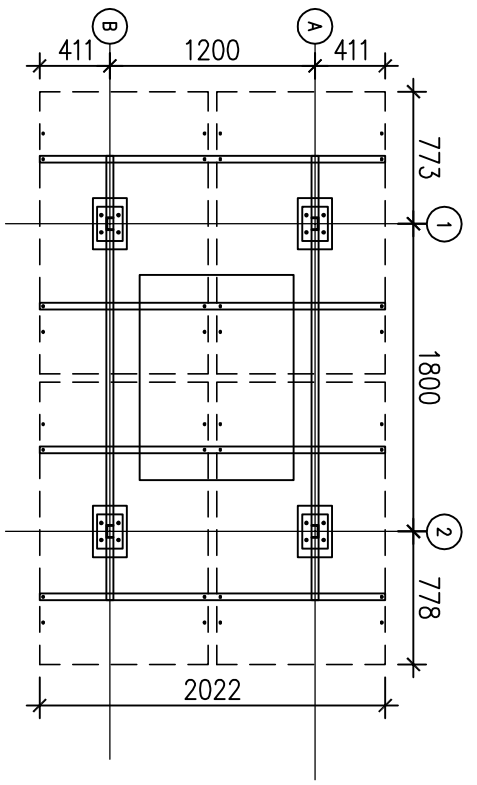
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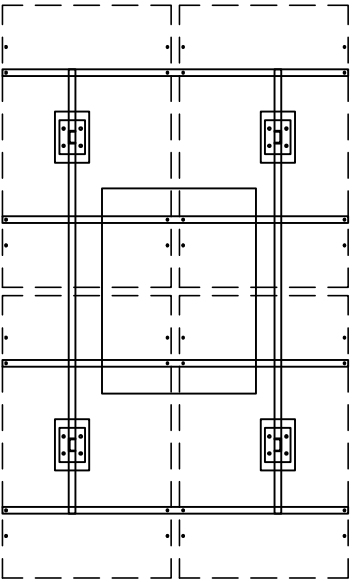
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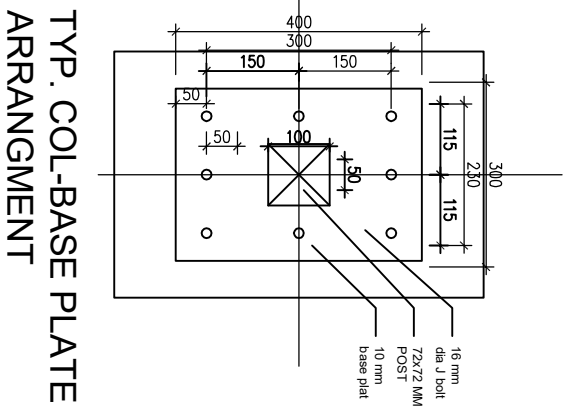
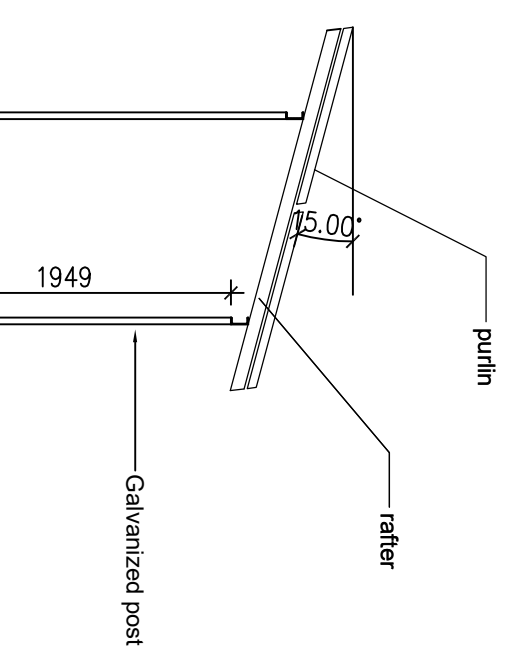
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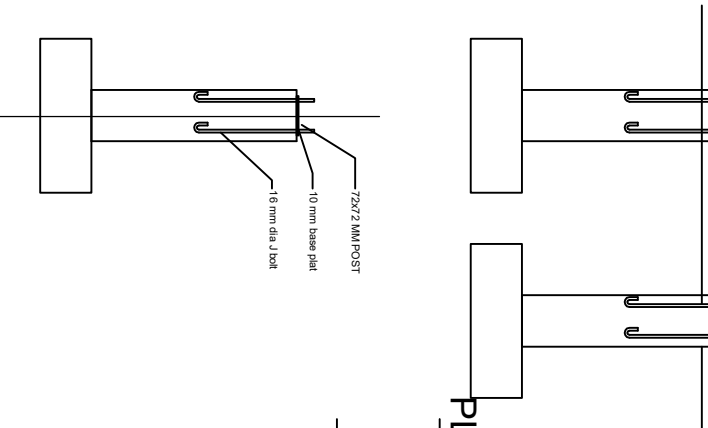
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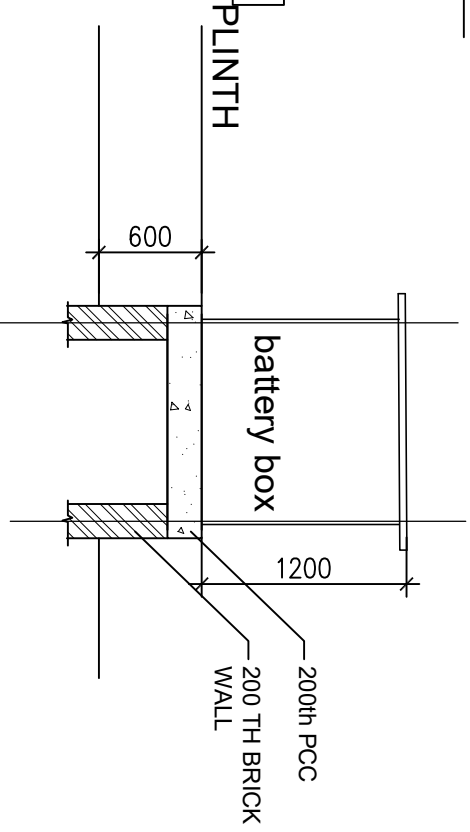
BATTERY BOX
BELOW PANNEL



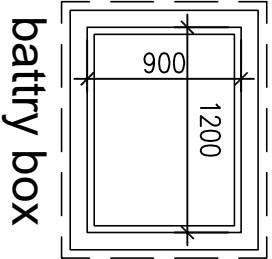
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ARRANGEMENT



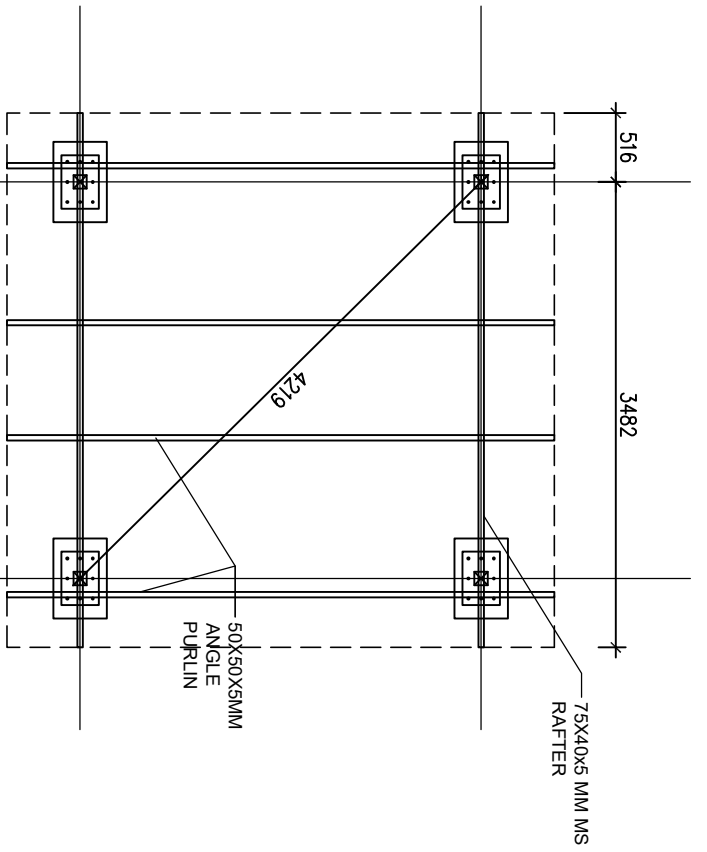
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ARRANGMENT



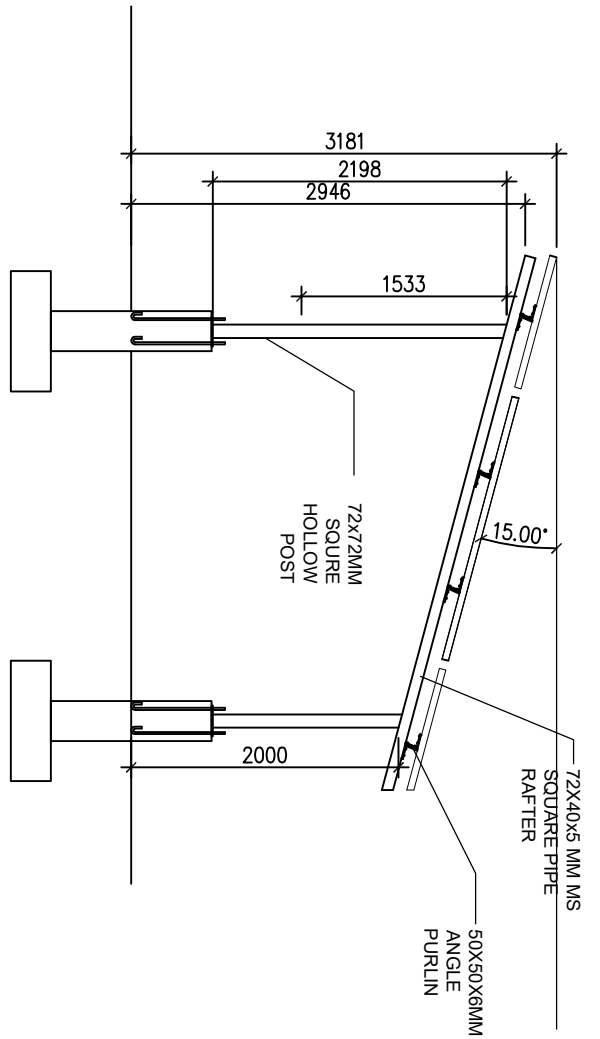
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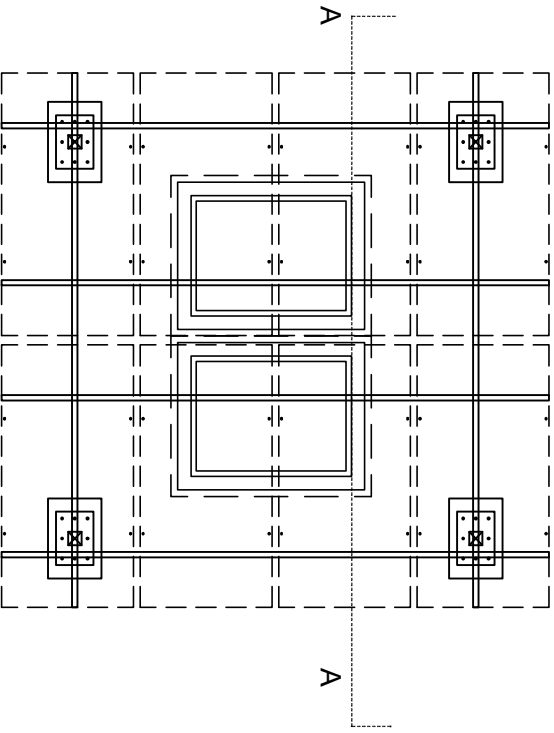
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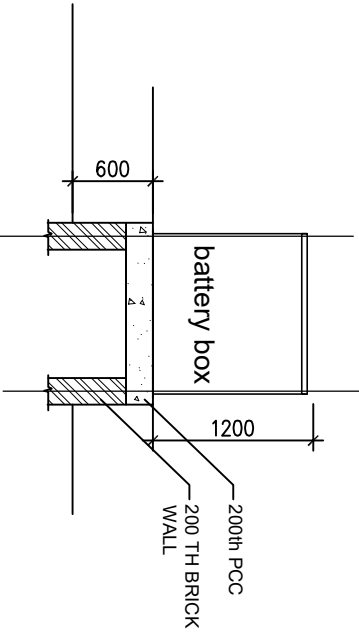
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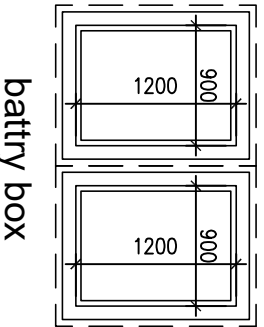
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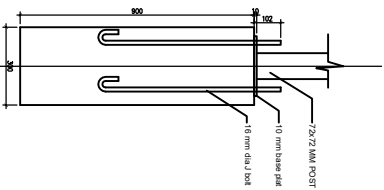
CONTROL ROOM BELOW PANNEL



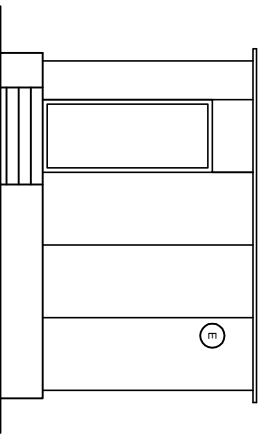
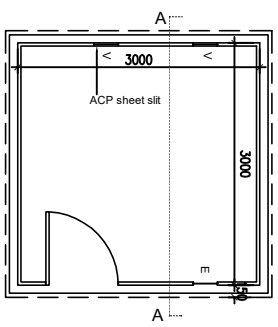
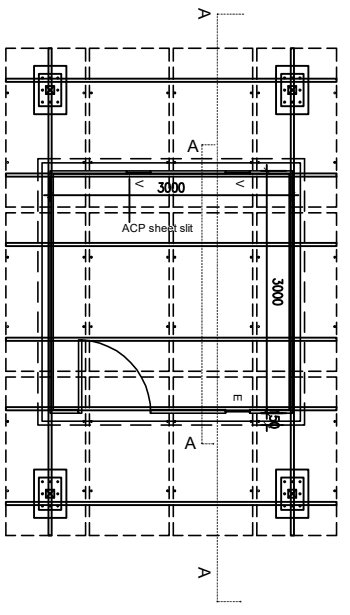
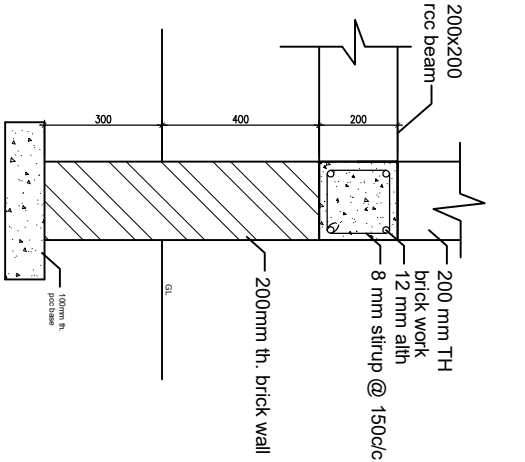
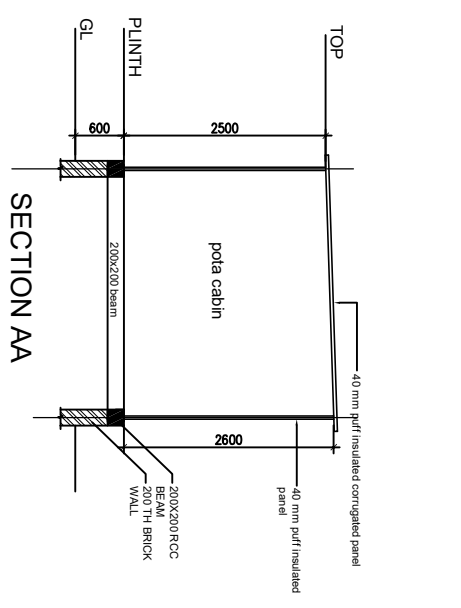
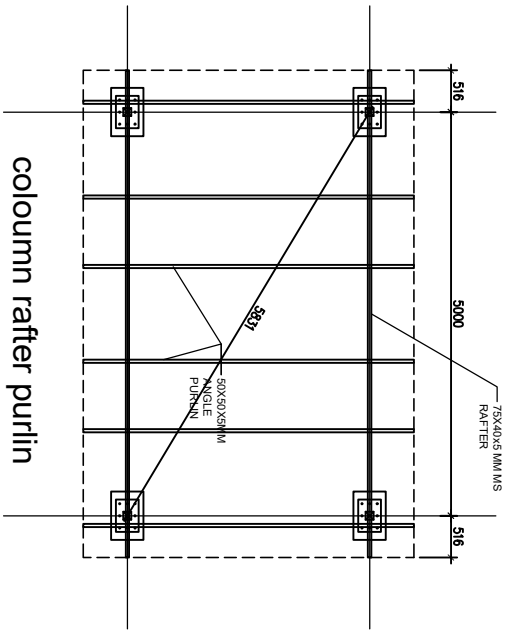
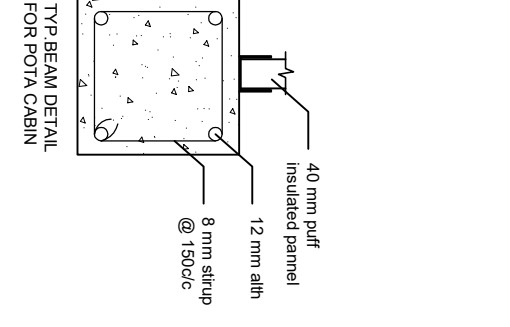
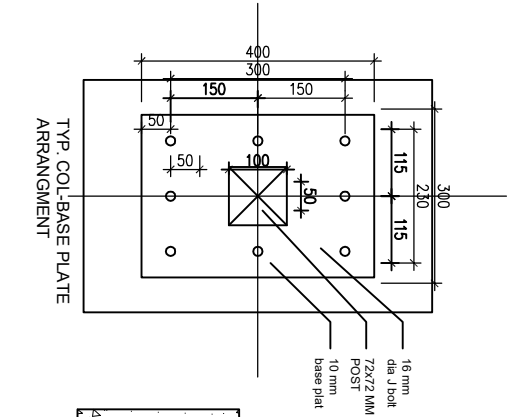
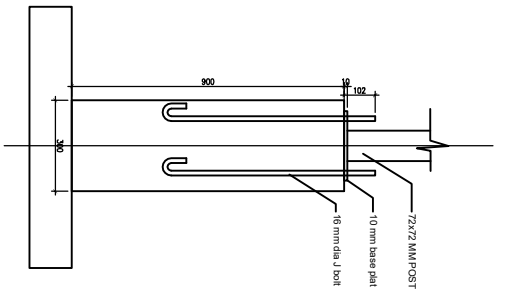
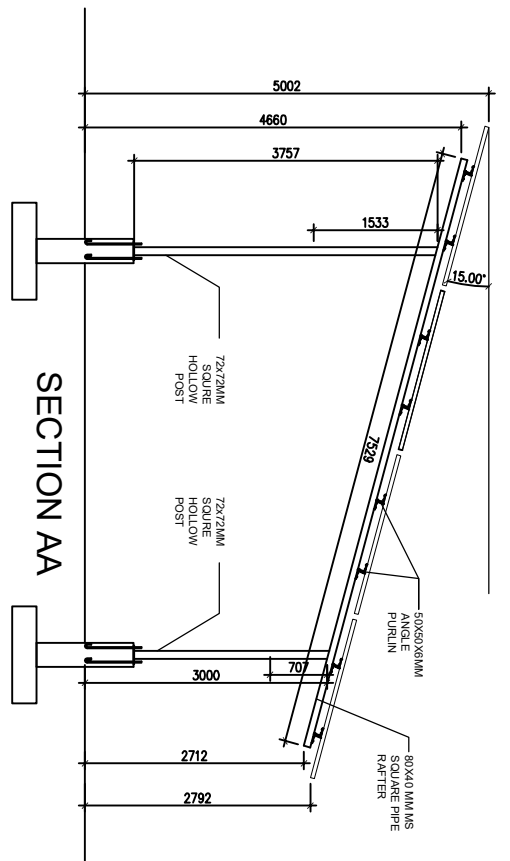
SECTION AA



battery box



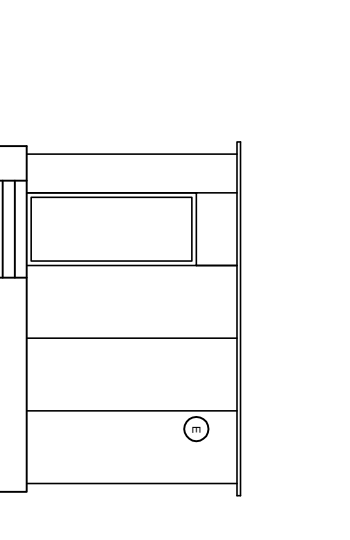
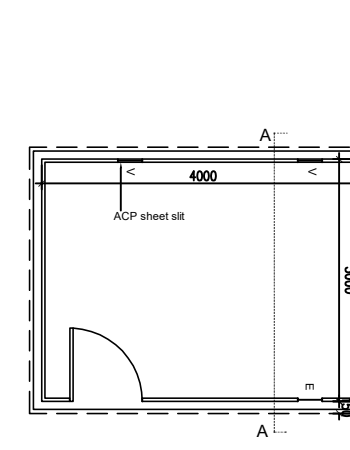
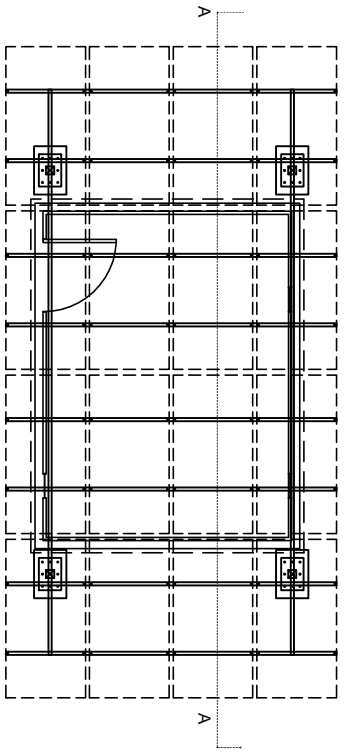
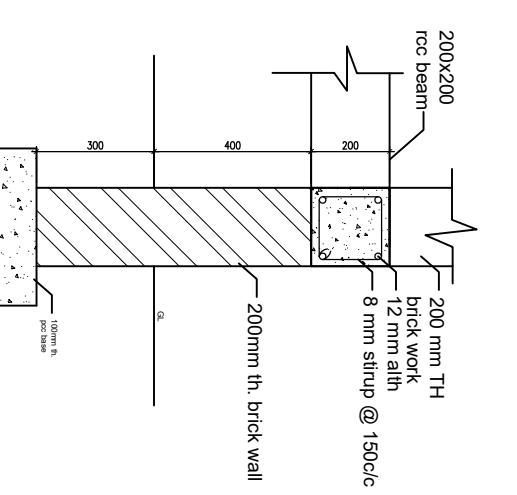
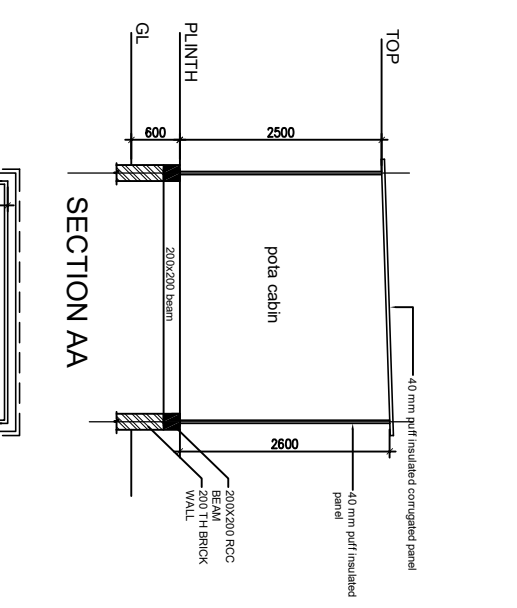
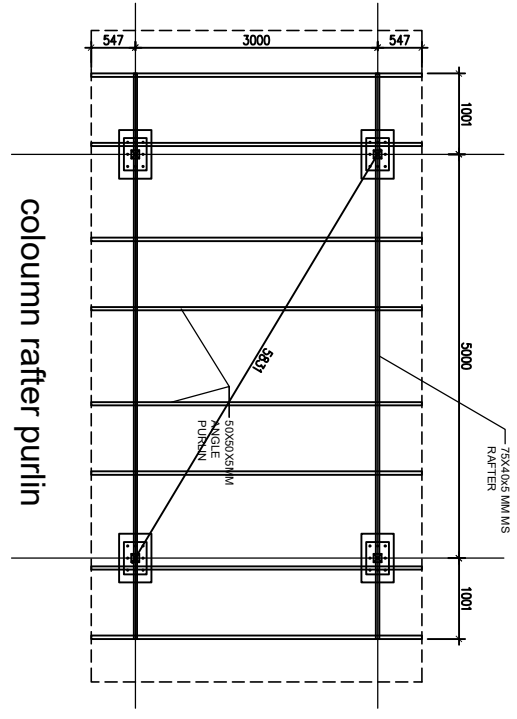
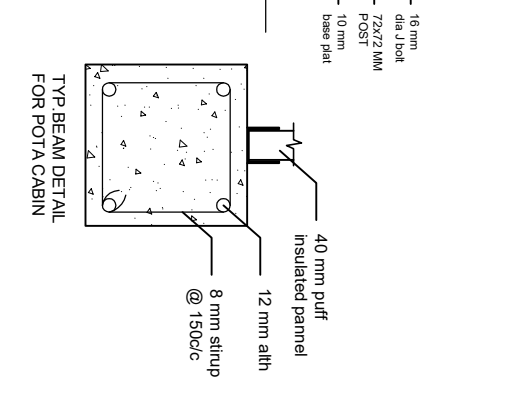
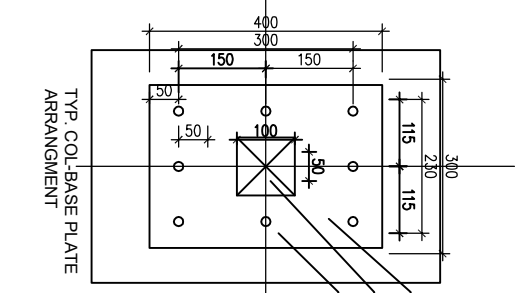
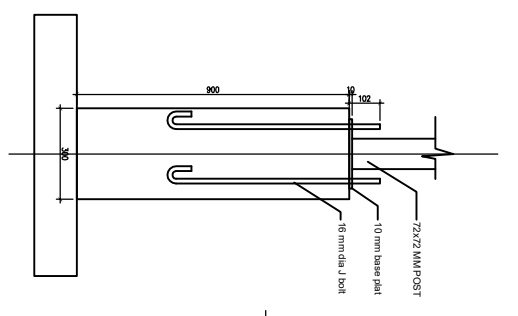
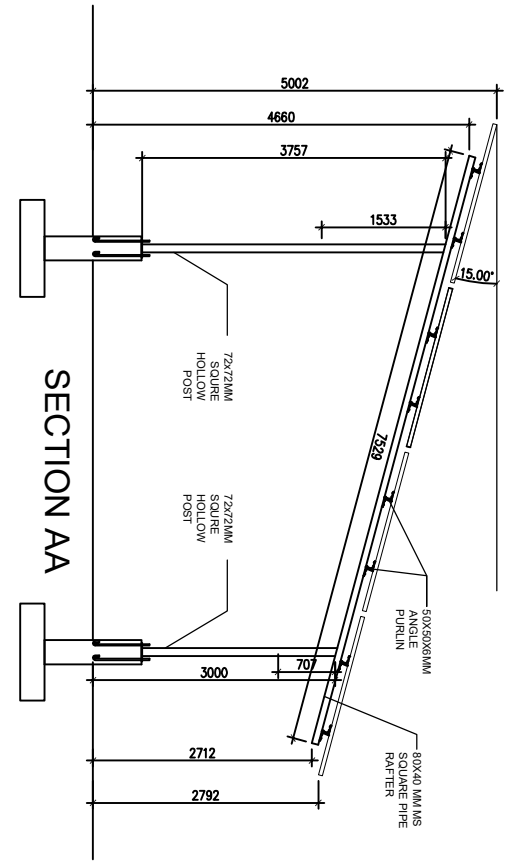
TYP. J BOLT-PLATE ARRANGMENT



CONTROL ROOM BELOW PANNEL

PLAN POTTA CABIN 3MX4M

PLAN POTTA CABIN ELEVATION



CONTROL ROOM BELOW PANNEL

PLAN POTYA CABIN 3MX4M

PLAN POTYA CABIN ELEVATION

