



Ref. RGIPT/JAIS/IWD/QE/2024-25/03

Date: 03.03.2025

To,

M/s [Name of Agency/Contractor],

Address:

Email-

Contact No.

GSTIN:

Sub: Quotation enquiry for Construction of Shed and Aluminium Partition Work at RGIPT, Jais Campus.

Dear Sir,

We request you to submit your competitive rates (quotation) for Construction of Shed and Aluminium Partition Work at RGIPT, Jais campus as per the attached BOQ as **Annexure - 1**.

Terms & Conditions:

- The quoted rate should be inclusive of **GST & Freight charges**. Agency is requested to only fill the required data in BOQ, no extra terms and condition should be mentioned by the Agency. If he does so, then the quotation of that agency will be summarily rejected.
- The quoted rate shall be valid for a period of 60 days from the last date of submission of quotation.
- GST number should be mentioned in the quotation.
- The total time for completion of work will be 25 days. The date of commencement shall be reckoned from the date of acceptance of Work Order.
- No advance payment will be made. The agency should inspect the site before quoting the rate.
- The quantity of items in BOQ is tentative which may change depending upon the site conditions.
- The work will be carried out as per satisfaction of Engineer-in-Charge.
- In case of any damage and delay in completion of work, liquidated damages (LD) at the rate of 0.5% of the work order value per week of delay or part thereof, subject to a maximum of 10% of the work order value shall be recovered from the agency/contractor bills.
- The quotation should be sent to us duly **Signed and Stamped** only in **Sealed Envelope** and Super scribed as **Ref. No. RGIPT/JAIS/IWD/QE/2024-25/03, Quotation for Construction of Shed and Aluminium Partition Work at RGIPT, Jais Campus** by registered post or by hand to the office of The Chairman, Institute Works Department, Rajiv Gandhi Institute of Petroleum Technology Jais, Mukhetiya More , Harbanshganj , Tiloi , Amethi, UP - 229304.
- The quotation should be submitted within 10 days from the date of quotation enquiry i.e., the quotation should be received on or before 13.03.2025 by 04:00 PM. Quotation received after the due date, for whatever reason, will not be considered for evaluation.
- The order will be awarded to the Agency/Contractor, whose rate will be lowest in terms of the grand total.
- The Institute reserves the right to accept/reject all or any part of the offer without assigning any reason thereof.

Kaush Yachus
3/3/25
Executive Engineer (Civil)

Page 1 of 8

Name of Work:- Construction of Shed Work & Aluminium Partition Work

S. No.	Description of Item	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Masonry Work					
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	0.17		
2	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level Cement mortar 1:3 (1 cement :3 coarse sand)	sqm.	3.59		
Cladding Work					
3	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite stone slab all colour and texture except black, Cherry/Ruby red Area of slab upto 0.50 sqm	sqm.	0.49		
4	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm.	7.44		
Wood and P.V.C. Work					
5	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	2.00		
6	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125mm	each	3.00		
7	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	2.00		
8	Providing and fixing bright finished 100 mm mortice lock with 6 levers without pair of handles of approved quality for aluminum door , with necessary screws etc complete as per direction of Engineer-in-charge	each	2.00		
Steel Work					
9	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg.	171.18		
Finishing					
10	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	sqm.	1.50		
11	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	sqm.	1.50		

Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi

Name of Work:- Construction of Shed Work & Aluminium Partition Work

S. No.	Description of Item	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
12	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	sqm.	41.41		
13	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two Coats	sqm.	1.50		
14	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ litre	sqm.	36.41		
15	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	sqm.	1.50		
	Repairs to Building				
16	Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in-Charge.	sqm.	0.39		
	Dismantling and Demolishing				
17	Dismantling steel work manually/ by mechanical means in built up sections without dismembering and stacking within 50 metres lead as per direction of Engineer-in-charge.	kg.	20.00		
	Aluminium Work				
18	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	kg.	106.25		
19	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	kg.	38.93		
20	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	sqm.	6.78		
21	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	sqm.	8.81		

Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi

Name of Work:- Construction of Shed Work & Aluminium Partition Work

S. No.	Description of Item	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
22	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. Upto 5mm depth and 5 mm width	meter	10.16		
	Non Schedule Items				
23	Providing and fixing 12mm thick BWP grade marine plywood as per IS 710 of approved brand on the grid of MS section including necessary nails,screws etc. complete as per direction of Engineer-in-charge.	sqm.	18.20		
24	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With clear toughened glass panes of 8 mm thickness (weight not less than 20.00 kg/sqm)	sqm.	9.68		
25	Providing and fixing frosted film over 5 mm thick float glas complete as per direction of Engineer-in-Charge	sqm.	8.81		
A	Sub Total Amount (S. No. 1 to 25)				
B	GST @18% on "A"				
C	Total Amount ("A + B")				

Page 4 of 8

LIST OF PREFERRED MAKES

SL.NO.	MATERIALS	MANUFACTURER/BRAND/MAKE
1	ALUMINIUM SECTION	HINDALCO, JINDAL & INDIAN ALUMINIUM CO.
2	BWP GRADE MARINE PLYWOOD	GREENPLY, CENTURYPLY, MERINO, ARCHIDPLY
3	CLEAR GLASS, TOUGHENED GLASS	SAINT GOBAIN, MODIGUARD, AIS
4	HYDRAULIC DOOR CLOSER	GODREJ, OZONE, DORSET, DORMAKABA
5	MORTICE LOCK	GODREJ, OZONE, DORSET, DORMAKABA
6	WEATHER SILICON SEALANT	DOW CORNING, WAKER, PIDILITE (DR. FIXIT/ROFF), BASF
7	CEMENT (PPC/OPC)	AAC, ULTRATECH, VIKRAM, SHREE CEMENT, AMBUJA, JK CEMENT, JAYPEE CEMENT, PRISM CEMENT
8	WHITE CEMENT	J. K. WHITE, BIRLA WHITE
9	GLAZED CERAMIC TILES	KAJARIA, NITCO, SOMANY, RAK, VARMORA
10	CEMENT BASED WALL PUTTY	ASIAN PAINTS, BIRLA WALL CARE, JK WHITE, BERGER PAINTS INDIA LIMITED
11	CEMENT PRIMER	NEROLAC/BP WHITE (BERGER)/DECOPRIME-WT (ASIAN)/WHITE PRIMER (ICI)
12	STEEL PRIMER (RED OXIDE ZINC CHROMATE PRIMER)	ASIAN PAINTS, NEROLAC, BERGER, ICI
13	WOOD PRIMER	ASIAN PAINTS (WOOD PRIMER- WHITE/PINK/GREY), BERGER, ICI, NEROLAC
14	SYNTHETIC ENAMEL PAINT	ASIAN PAINTS: APCOLITE PREMIUM GLOSS ENAMEL, NEROLAC: SYNTHETIC HI GLOSS, BERGER: LUXOL HI GLOSS, ICI DULUX: GLOSS SYNTHETIC ENAMEL
15	ACRYLIC EMULSION PAINTS	ASIAN PAINTS/ ICI DULUX / NEROLAC/BERGER
16	STRUCTURAL STEEL	SAIL, TATA STEEL, RASHTRIYA ISPAT NIGAM LIMITED (RINL), JSW STEEL LIMITED, JINDAL STEEL & POWER LIMITED, SURYA, VANSH DURA

Note: Makes of misc. raw material items to be used by agency/contractor for construction of shed and aluminium partition work will be according to the list of above preferred make given. No other make will be used by bidder. In case any material/ product is not available in the market, alternate product as per decision and approval of Rajiv Gandhi Institute of Petroleum Technology (RGIPT) shall be used by the bidder.

RCC Slab Level

False Ceiling Level

49.91 x 44.45 x 2 mm

3580

5 mm Thick clear glass,
frosted film over it

18 mm thick granite strip

Brick work & Vitrified Tiles

1380

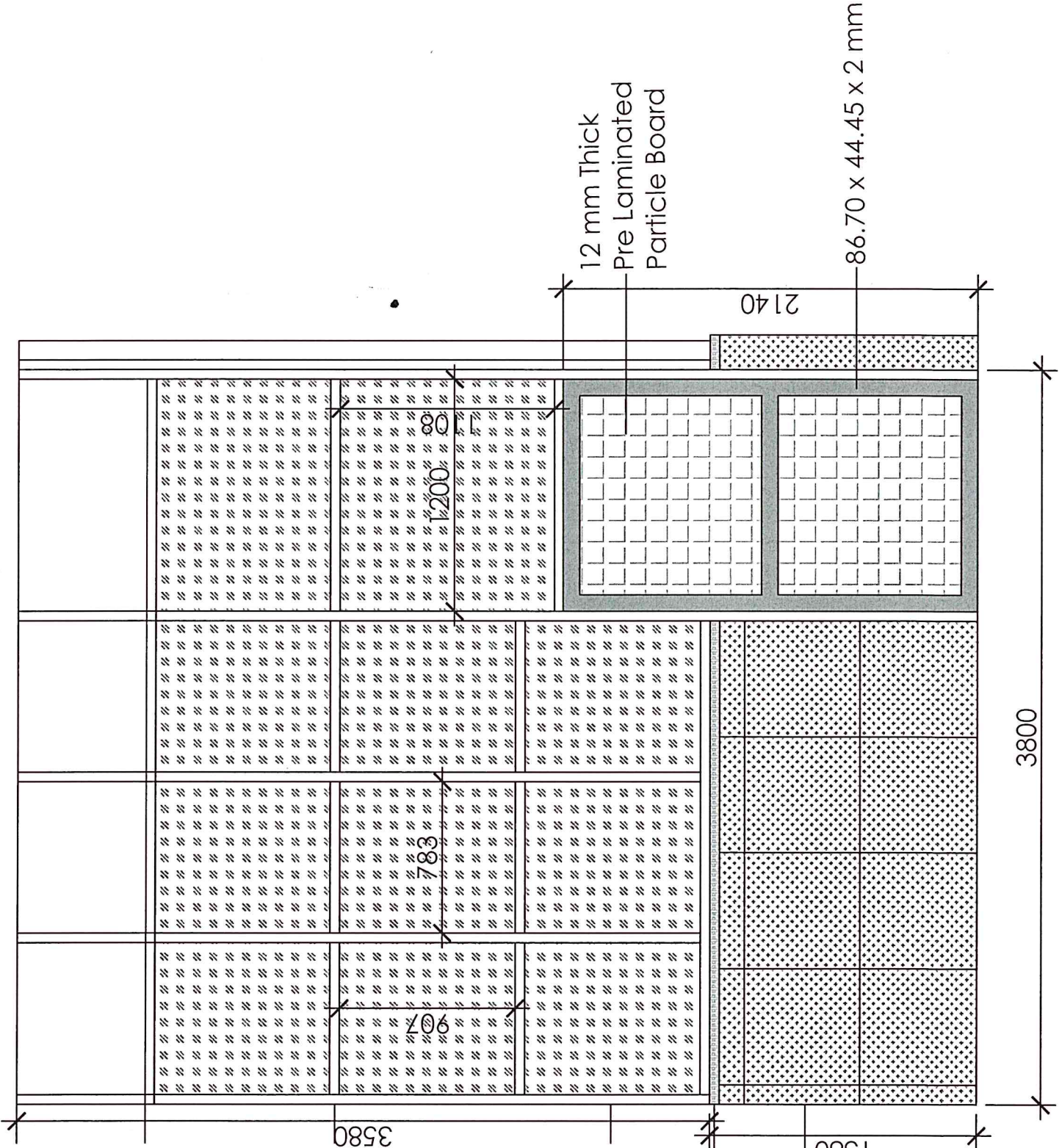
12 mm Thick
Pre Laminated
Particle Board

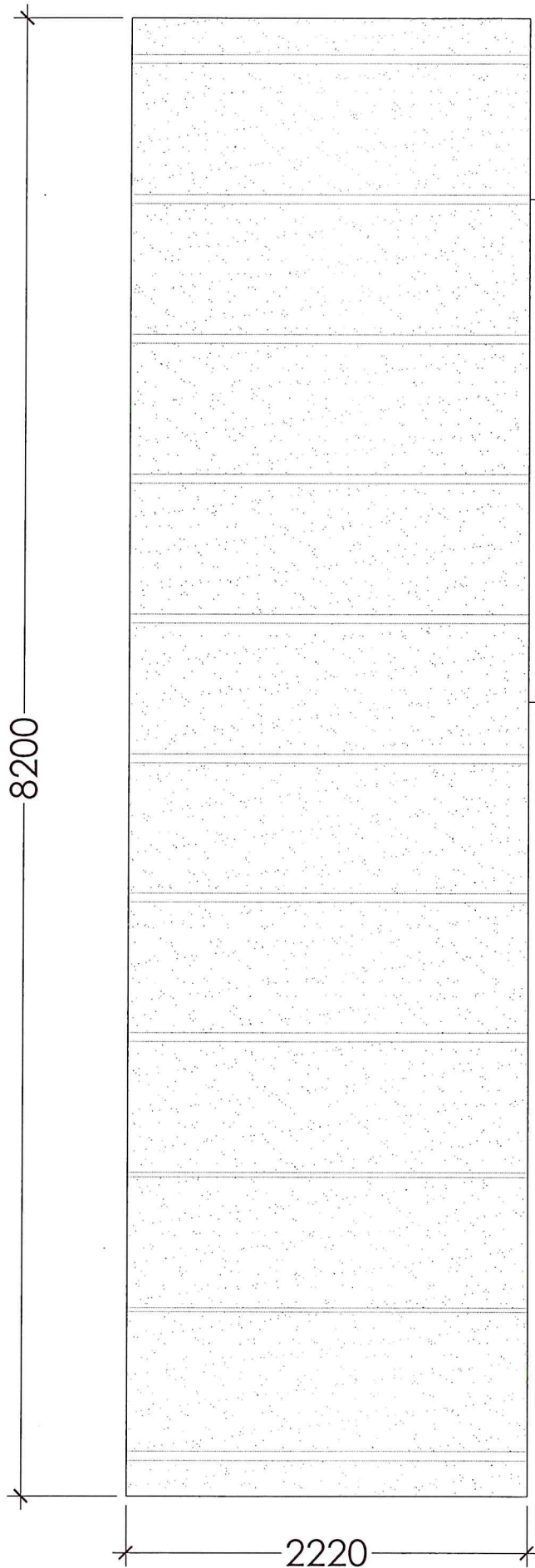
2140

86.70 x 44.45 x 2 mm

3800

Page 60/87





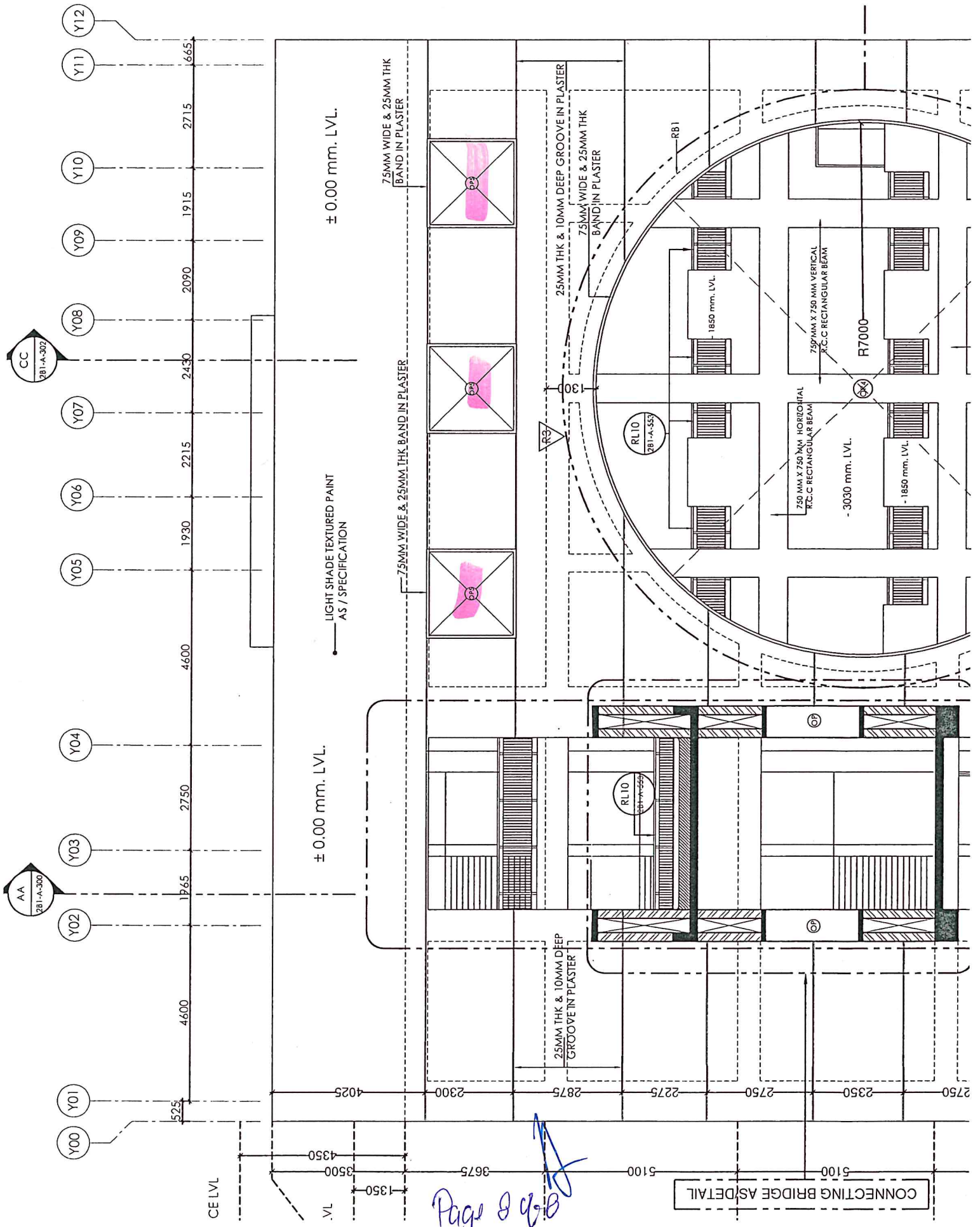
50 X 50 X 3.6 MM
SQUARE HOLLOW SECTION

12 MM THICK
BWP GRADE MARINE PLYWOOD

PLYWOOD SHED

A

Page 7 of 8



Page 8 of 8