

CO: ESTATE DEPARTMENT

PRE BID QUERY – REPLY & CORRIGENDUM-1 & 2

Annexure

Subject :Tender for Proposed Construction of New Branch cum Residential building in the place of existing Indian Bank Velachery Branch after Demolition of old building at Velachery Main Road, Velachery, Chennai- 42

Reply to the queries during Pre bid meeting held on 01.09.2021 of bidders

SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
01	<p>Technical Bid, Volume – I</p> <p>Clause No.13 of Form of tender, in Page No.6 :</p> <p>Tenderer should “agree to pay initial security deposit (ISD) of 1% of the contract amount by way of DD in favour of INDIAN BANK, payable at Chennai within 14 days of date of acceptance of tender“.</p>	<p>Whether Initial Security Deposit @ 1% of Contract Amount can be made by way of Bank Guarantee instead of DD.</p>	<p>Tender conditions holds good. Please refer the relevant tender clause.</p>
02	<p>Technical Bid, Volume – I</p> <p>Clause No.16 of Form of tender, in Page No.6 :</p> <p>“The work may be split up in the first instance as per exigencies of the bank. But it may be split up in more parts or parts combined if so desired by the Bank without assigning any reasons whatsoever“.</p>	<p>It is requested for not splitting up the works.</p>	<p>Entire works included in the tender is envisaged as a single project and in normal course, the same would be maintained. However, in unavoidable / extreme circumstances only, relevant clause in the tender would be considered for implementaion.</p>

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03	<p>Technical Bid, Volume – I</p> <p>Clause No.5.6 of Information & Instruction to tenderers, in Page No.39 & Clause No.66, Para No. 5, of General Conditions of Contract, in Page No.79 :</p> <p>"The rates quoted shall be based on laws, levies, taxes and duties applicable on the date of <u>LOI (letter to Intent)</u>. Any statutory variations thereto and / or new levies due to an act or enactment, after the date, shall be to the employer's account against documentary evidence within the contractual completion date. Any such variation/imposition of new taxes and levies beyond the contractual completion date shall be to the contractor's account".</p>	<p>Present Taxes are acceptable but it is not aware about future Taxes. Hence this clause shall be reviewed.</p>	<p>Please refer the relevant tender clauses, which are modified as follows:</p> <p>Instead of "LOI" (Letter of Intent)" "<u>Opening of Technical Bid</u>" shall be followed.</p>
04	<p>Technical Bid, Volume – I</p> <p>Clause No.62.4 (a) of General Conditions of Contract (GCC), in Page No.76 :</p> <p>"The contractor shall also furnish within 10 days of date of receipt of letter of Award, a CPM network/ PERT chart/ Bar Chart along with quarterly milestones and resources plan for man, material & machinery to achieve the milestones for completion of work within stipulated time".</p>	<p>Bar chart will be submitted within 10 days. Submission of PERT chart will take some more time.</p>	<p>PERT chart can be submitted subsequently once Bar Chart is submitted, within one month (prior to commencement of excavation works).</p>

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05	<p>Technical Bid, Volume – I</p> <p>Clause No.18 of E-Notice Inviting Tender in page No.10 regarding Period of Final Payment ;</p> <p>&</p> <p>Clause No.91 of General Conditions of Contract (GCC), in Page No.91 :</p> <p>Final Payment : Para : 2 : The period shall be 3 Months from the date of receipt of the final bill certificate from the Architect along with M book duly signed by Tenderer, and Architects and statutory Certificates wherever necessary along with as built drawings of the works executed.</p>	<p>Payment of Final bill shall be within one month from the date of Final Bill submission by the Tenderer.</p>	<p>Tender conditions holds good. Please refer the relevant tender clause.</p>
06	<p>Price Bid, Volume – II</p> <p>Item no. 9.01 : 200mm Thick Solid Concrete Block Works :</p> <p>Providing and laying 200 mm thick solid cement concrete block masonry walls using locally available best blocks of approved size and quality with compressive strength not less than 50 Kg/sq.cm in cement mortar 1:5 (1part Cement : 5 part <u>coarse sand</u>)....“</p> <p>&</p> <p>Item no.9.02 : 100mm Thick Solid Concrete Block Works :</p>	<p>It shall be cement mortar 1:5 (1part Cement : 5 part coarse sand / M sand)</p> <p>and</p> <p>Cement mortar 1:4 (1 part Cement : 4 part coarse sand / M sand), respectively.</p>	<p>i) Item No.9.01, 200mm Thick Solid Concrete Block Works</p> <p>&</p> <p>ii) Item No.9.02, 100mm Thick Solid Concrete Block Works</p> <p>the mortar shall be modified as below:</p> <p>Please read “coarse sand” as “<u>coarse sand / M sand</u>”.</p>

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
	Providing and constructing 100 mm thick solid cement concrete block masonry in partition walls at all levels in available best blocks of approved size and quality with compressive strength not less than 50 kg/sqr.cm in cement mortar CM 1:4 (1 part cement and 4 part coarse sand)..."		
07	General:	It is requested extend tender submission upto 15 days for procure market rate for items involved in the tender.	Tender conditions / dates specified holds good.
08	Clause no.4 of Pre Qualification Criteria in Page No.16 : The tenderer should have a solvency of the amount of Rs.2.20 crores (40%) duly certified by any Scheduled Bank obtained on or after 01.04.2021.	Usually solvency certificate is valid for one year from the date of issue. Hence the solvency obtaining date may be considered on or before 14.09.2020.	Tender conditions / dates specified in the tender holds good.
09	General:	Getting Approvals : Preparation of documents / drawings is to clients account. Follow up for getting approvals is to contractor scope. If any deviation in setbacks / construction is to bank responsibility.	The making of building as per approved drawing is Contractor's scope. Completion Certificate related drawings / documentation will be initiated by Indian Bank along with the Architect. Coordination and liaison / follow up with Govt agencies shall be in Contractor's scope. Obtaining all Building Services related Statutory approvals for Electrical, Plumbing, Lift, Fire likewise are in the scope of the Contractor.
			Good for Construction Drawings in line with

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
			CMDA approval drawings will be issued by Architect / Bank. Any deviations from the Drawings during construction will be under Contractor's responsibility.
10	General:	RCC Columns Concreting: Site mix may be allowed for columns, lift walls, over head tank as the Consumption for Concreting is taking much time by this the strength of Concrete is reducing.	Design Mix with minimum cement content as per IS 456 (updated version / with latest amendments if any) also is acceptable after obtaining approval for the source of ingredients and Mix Design for this project approved by Bank's approved accredited Labs / Institutions.
11	General:	Cement & Steel : Basic rate may be considered for steel and cement as the rates are fluctuating often.	Basic Rates will not be applied. Please refer the tender clause No. 104 of General Conditions of Contract, in Page No.96.
12	General:	Bricks : 75 Class designation bricks are not available in the market. Hence, 50 Class designation may considered.	Yes. Class 50 Bricks with minimum compressive strength of 5 N/mm ² and water absorption less than 15%, can be used for brick works.
13	Price Bid, Volume – II	Joinery : (i)15(a) -Thickness of plank not mentioned. (ii)15(b) -Thickness of flush shutter is 38mm overall or excluding lamination. (iii)16(g) -Aluminum channel and louvers sizes are not mentioned.	(i) Finished thickness of Panel / Plank shall be 30 to 32 mm. (ii)Thickness of flush door shutter shall be 38mm, excluding the thickness of laminate. (iii)Refer attached Typical Aluminium Louver Drawing (Sketch No.1).

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
14	Price Bid, Volume – II Item No.12.03 - Structural Glazing	Structural Glazing : Steel support structure vertical members and horizontals space is not Mentioned. But in item No.13m provision is made. Can we quote glazed items excluding structural work.	Please refer Corrigendum-1 for structural glazing specification – item No:12.03 Regarding Item No.13m which is a separate item intended for front side elevation work.
15	Price Bid, Volume – II	Flooring tiles : Please confirm whether to provide spacer (or) not so that correct rate can be quoted.	Vitrified tile flooring shall be laid with Paper Joint. Anti skid Ceramic tile flooring in toilets shall be laid with suitable spacer.
16	Technical Bid, Volume – I	Whether Proforma - VII (Performance Report) is required to be submitted with signature from client / department. Already client issued the completion certificate with performance in client's letter head.	Yes. Proforma VII to be submitted as per the stipulated format. In case, if the client already issued completion certificate in line with the Proforma VII requirements, the same will be considered.
17	Technical Bid, Volume – I	Proforma – VIII, It is mentioned as certificate of credit Facility (Solvency). from scheduled Bank. Whether Solvency Certificate itself is enough or details of Credit facilities / OD / Bank Guarantee etc. are required.	Solvency Certificate in the specified Proforma – VIII to be submitted.
18	Price Bid, Volume – II	As per tender BOQ, scope of work is inclusive of all liasoning / approval for all working drawings and certificate from concerned departments / Authority. Whether this is after completion of	Building Permit and demolition permission for existing building has already been obtained by Bank. CMDA Completion Certificate related

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
		work or from beginning of work like construction drawing approval onwards.	<p>drawings, documentation will be initiated by Indian Bank along with the Architect. Coordination and liaison / follow up shall be in Contractor's scope.</p> <p>Obtaining all Building Services related Statutory approvals (including preparation of drawings / Documentation) for electrical, Plumbing, Lift, Fire likewise are in the scope of the Contractor.</p>
19	General:	Whether the building completed up to 18 m height with less number of floors is enough for the pre-qualification.	<p>Eligible tenderers would be shortlisted based on the Pre-Qualification criteria mentioned in the tender document.</p> <p>Supporting documents qualifying the Pre-Qualification criteria have to be submitted through online mode only.</p>
20	Price Bid, Volume – II	As per BOQ SI No-01, 'As Salvage Value', Kindly mention the contractor's scope of items to be taken from the existing building.	Items specified in the BOQ SI No-01 shall be removed by Bank. All other items have to be removed under Contractor's scope and Salvage Value to be given to the Bank which shall be quoted accordingly in the tender.
21	General :	Is there any place provided by the Bank for keeping the construction material like cement, steel, aggregate and sand and site office nearby.	No. Contractor has to make his own arrangements as per site conditions for storage of materials or site office, conforming to IS requirements.

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
22	Technical Bid, Volume – I	Whether Power and water supply source are available for construction site premises for construction purposes.	Contractor has to make his own arrangements for obtaining temporary electricity/ water supply connection for construction purposes. Please refer tender clause No. 4.5 of Information and Instructions to tenderers – Scope of works in Page No.38.
23	General :	Nearby construction area, 3 side private buildings are available. So, may be combined raft foundation with piling shall be provided.	All constructions shall be done as per the design / layout approved by the Bank/ Architect.
24	Technical Bid, Volume – I	Whether registration/ empanelment with government authorities is essential for participating in the tender.	Bidders should have completed the works satisfying the Pre Qualification criteria as per the tender documents.
25	Technical Bid, Volume – I	Whether price variation compensation and time over run compensation will be given to the contractor.	Please refer tender clause No.2 of Preamble to Schedule of Quantities in Page No.105.
26	General :	Whether lift to be provided is with or without machine room.	Lift to be provided is envisaged as with machine room.
27	Technical Bid, Volume – I / Price Bid, Volume – II	Whether the basic cost mentioned in the BOQ are landing cost at site.	Yes. Please refer clause No.7 in Additional Conditions of Contract in Page No.102.
28	Technical Bid, Volume – I	Validity of tender mentioned is 120 days.	Validity of tender will be 120 days from the date of opening of Technical Bid as mentioned in Sl. No. 5 of e-Notice Inviting Tender, in Page No.8.

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SI No	Clause in Bid Documents	Query raised by the bidders	Bank's Reply
29	Technical Bid, Volume – I	Whether TDS Certificate issued by the employer is to be submitted for the works done.	Yes. TDS Certificate issued by the employer for the works satisfying Pre Qualification Criteria is to be submitted along with Technical Bid.
30	Technical Bid, Volume – I	Approved make for ACP cladding work	Contractor can choose the make from the list of approved makes of material based on specification and availability in the market. However the choice of selection shall be with the concurrence with Indian Bank/Architect.
31	Technical Bid, Volume – I	Fixing of Base Price of Reverse Auction and arrival of final Item rates.	Please refer clause No. 5, 6, 7 & 8 of e-Notice Inviting Tender in page No.11 & 12.

Bidders please note :

- 1) All bidders are requested to download this sheet and upload the same along with other documents duly stamped and signed in each page.
- 2) All bidders are requested to go through the relevant Tender Clauses for arriving the Base Price for Reverse Auction and Finalisation of L 1, through e-Reverse Auction.

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CORRIGENDUM-1

Bid Document Ref No. CO:EST:VEL:01 dated 14.08.2021

SI No	Existing item in Price bid- Volume-II	Amended item in Price bid- Volume-II	Remarks
1	<p>Item No. 12.03 STRUCTURAL GLAZING (In Front Elevation)</p> <p>Double height semi unitized glazing with single glass;</p> <p>Providing and fixing of double height structural glazing (semi unitized system – all panels fixed) for a span of 6.3 meter height, using 15 microns colour anodized Jindal/equivalent aluminium main frame of size 111x67x2mm section for verticals and horizontals, designed to withstand wind pressure up to 180 kg/sq.m. using necessary aluminium/GI angle cleats with slots for adjusting plumb, fixed to the RCC slabs with M10 Hilti expansion fasteners and fixing hermetically sealed double glass, consists of 6mm thick ST 767 (Blue Ray) / ST 467 (Emerald Glaze) reflective heat strengthened glass + 12mm air gap + 5mm thick clear toughened glass, The glazed panels shall be made using 66x28x1.5mm section for sub frame, with using double side cross linked polyethylene spacer tape and structural sealant (Dowsil 795) in such a way as to transfer the dead weight of the glass on to the mainframe so as to avoid undue stress on the structural sealant. The glazed panels after suitable curing in dust free environment shall be fixed on to mainframe from the exterior (this system enables easy replacement of glass in future (if any breakage) from the outside especially in spandrel areas). The grooves shall be closed with weather grade silicone sealant (Dow sil 789). It shall be ensured that the whole system uses corrosion</p>	<p>Item No. 12.03 STRUCTURAL GLAZING (In Front Elevation)</p> <p>“Semi unitized structural glazing with Double glass for the Double height lobby;</p> <p>Providing and fixing of continuous structural glazing (semi unitized system – all panels fixed) for unsupported span of not more than 2.5 meter height, using 15 microns colour anodized Jindal/equivalent aluminium mainframe of Jindal extrusions, size 111x67x2mm section for verticals and horizontals, designed to withstand wind pressure upto 180 kg/sq.m. using necessary HDG steel brackets with slots for adjusting plumb, fixed to the RCC slabs with M10 Hilti expansion fasteners, the outer frame shall be connected using M10 SS 304 grade connecting bolts, nuts and washers. The glazed panels shall be made using 66x28x1.5mm section for sub frame, glazed hermetically sealed double glass, consists of 6mm thick ST 767 (Blue Ray) / ST 467 (Emerald Glaze) reflective heat strengthened glass + 12mm air gap + 5mm thick clear toughened glass with using double side cross linked polyethylene spacer tape and structural sealant (Dowsil 795) in such a way as to transfer the dead weight of the glass on to the mainframe so as to avoid undue stress on the structural sealant. The glazed panels after suitable curing in dust free environment shall be fixed on to mainframe from the exterior (this system enables easy replacement of glass in future (if any breakage) from the</p>	<p>Contractor is requested to note the amendment. The same amendment has been incorporated in the Price Bid for the particular item in tender wizard website. There is no changes in the Quantity of the particular item.</p>

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	<p>resistant hardware, is totally weather proof, permits necessary thermal expansion/contraction and is able to withstand relevant wind loads.</p> <p>The glazing system shall be supported by a steel support structure, using 172 x 92 x 5.4mm RHS for verticals and 91.5 x 91.5 x 3.6mm SHS for horizontal with required MS base plates and Hilti anchors, finished with anti corrosive zinc primer and PU paint of approved colour. The glazing shall be extended to next level and terminated at hand railing level. The glazing top shall be connected to the SS railing. The rate shall include the cost of MS support structure and the SS hand railing with balusters and the connecting arrangements. NOTE: The work should be executed by specialist contractor as approved by Architect / Bank complete.</p>	<p>outside especially in spandrel areas). The grooves shall be closed with weather grade silicone sealant (Dow sil 789). It shall be ensured that the whole system uses corrosion resistant hardware, is totally weather proof, permits necessary thermal expansion/contraction and is able to withstand relevant wind loads.</p> <p>The glazing system shall be supported by a steel supports, using 172 x 92 x 5.4mm RHS for verticals with required MS base plates and Hilti anchors, finished with anti corrosive zinc primer and PU paint of approved colour. The glazing shall be extended to next level and terminated at hand railing level. The glazing top shall be connected to the SS railing. The rate shall include the cost of MS support structure and the SS hand railing with balusters and the connecting arrangements."</p> <p>Details of steel support structure vertical members is provided in the attached drawing. The rate quoted for the item shall be inclusive of the cost of steel support structure (Drawings attached).</p>	
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CORRIGENDUM – 2

Bid Document Ref No. CO:EST:VEL:01 dated 14.08.2021

As part of pre qualification criteria of the tender (clause A 1 to A4 in page no. 15 & 16), the following clause is added. The bidders are requested to note of it and submit the required documents if any.

A. Pre Qualification Criteria

5. The bidders shall be ineligible to be pre-qualified if they have defaulted on any loan to any Bank / Financial Institution (FI) as per Central Repository of Information on Large Credits (CRILC) database or otherwise or its account has been classified as Non-Performing Asset (NPA) with any Bank / FI or their companies / promoters / directors appear in Reserve Bank of India (RBI) Caution list, RBI Willful Defaulter List (Suit filed as well as non-suit filed) or Credit Information Bureau of India Ltd (CIBIL) Defaulter List, updated from time to time. On being included in any of the above lists / or any event of default post the pre-qualification process, the Applicant shall immediately inform the Bank on the inclusion and reasons for inclusion thereof.

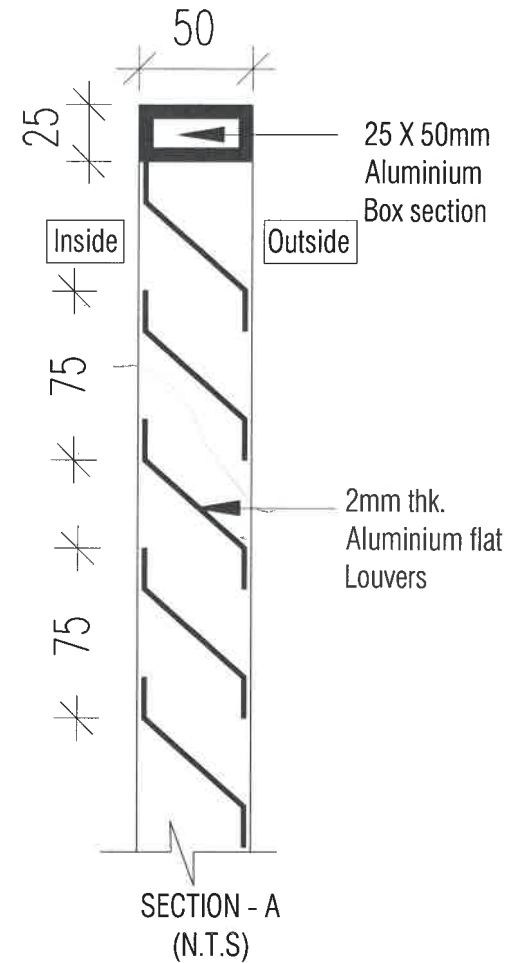
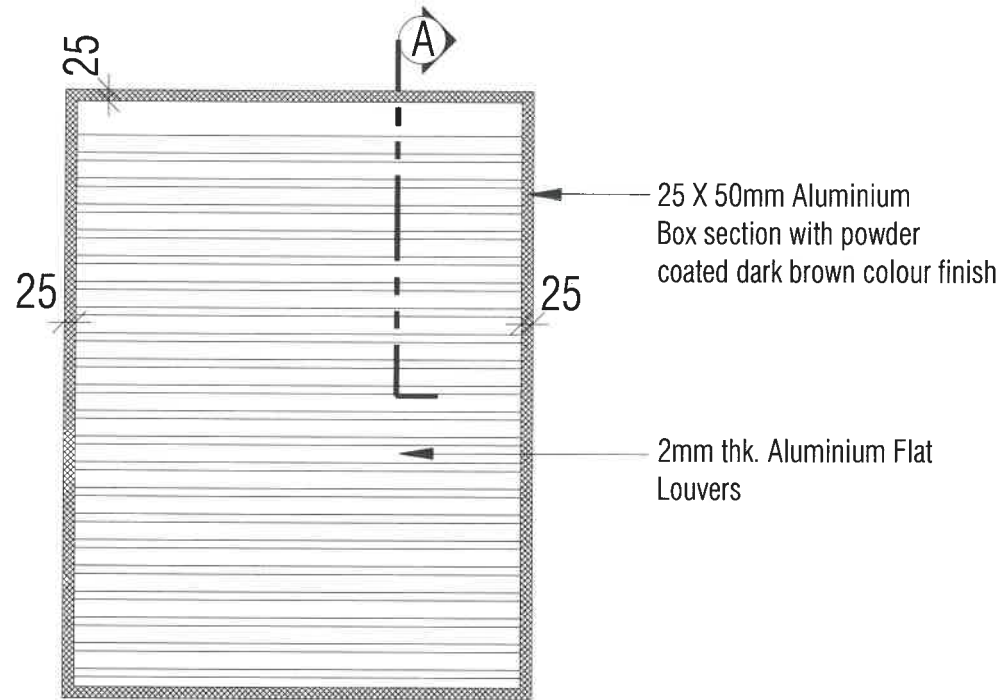
The Applicant shall furnish such evidence of eligibility satisfactory to the Bank, as the Bank shall reasonably request.

Bank reserves the right to verify the financial status of bidders through the reports of credit rating agencies (as a part of pre-qualification exercise) to pre-qualify the bidders.

- The bidders are advised to make note of it and proceed accordingly.
- All other terms & conditions in the tender remain unchanged.



SKETCH -1



REV	DESCRIPTIONS	DRN	DATE

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Architect:

Lavanya & Shankar
ARCHITECTS

Baid Meeth Complex C-Block 3rd floor,
185 Anna salai, Chennai - 15.
Ph: 22201055, 22201056
Email: lavanyaandshankar@gmail.com
studio.lavanyaandshankar@gmail.com

Client:



Project:

Proposed Redevelopment of
Indian Bank, Velacherry Branch.

DRAWING TITLE:

TYPICAL ALUMINIUM
LOUVERS DETAIL



Scale: 1:10 Date: 02.09.2021

Drawn: R.R. Checked: R.R.P. Designed: R.R.P. Approved: R.R.P.

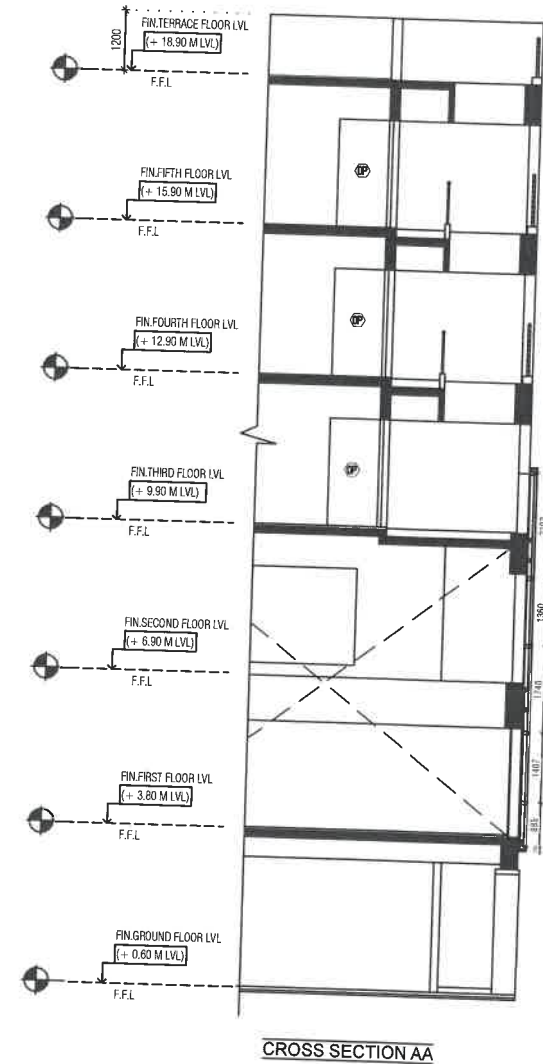
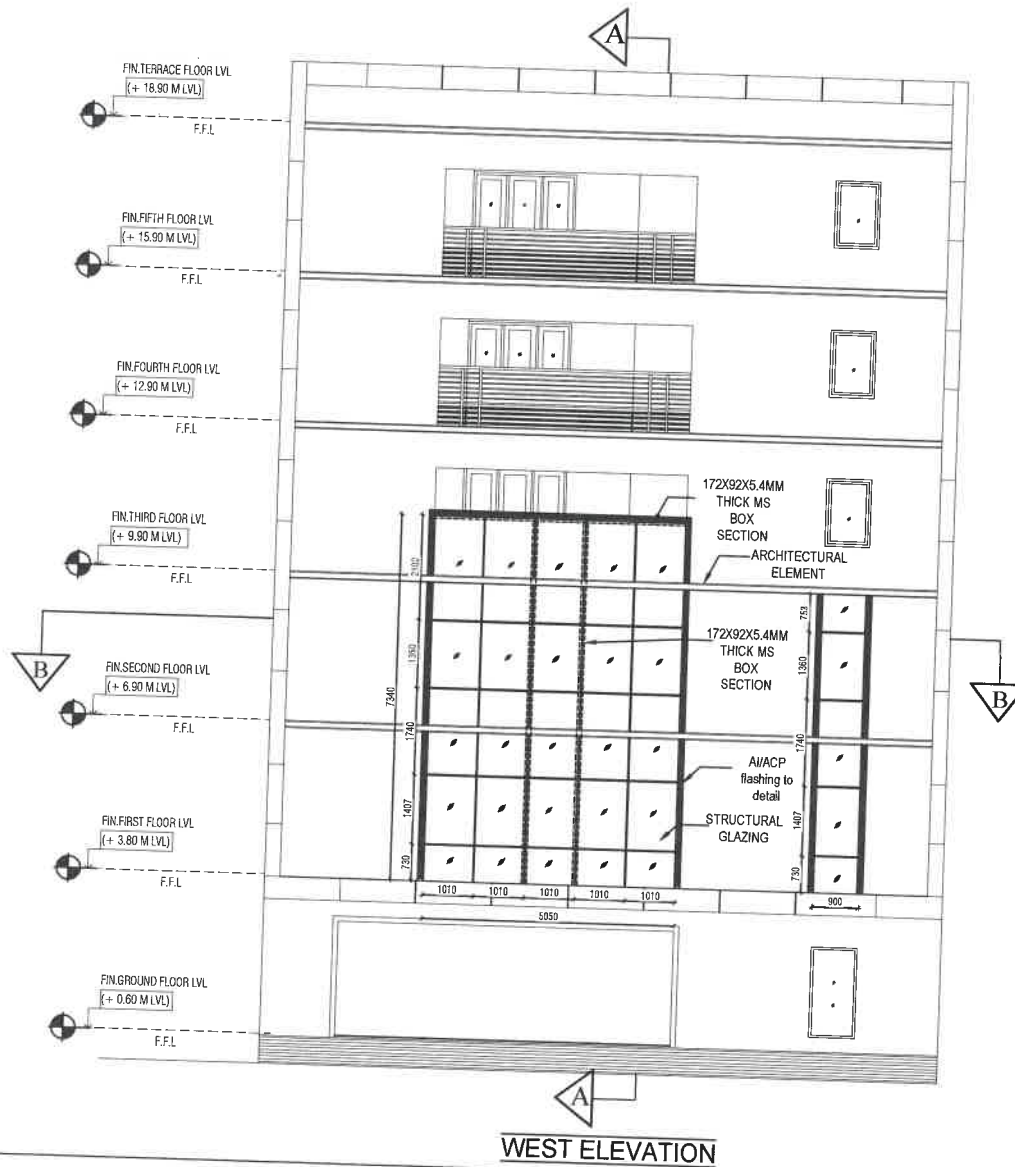
JOB NO: CIV/238/19/INDIAN BANK

DRG NO: A.6.07 (SH 3)

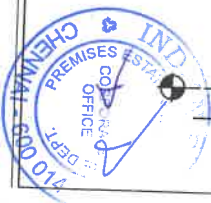
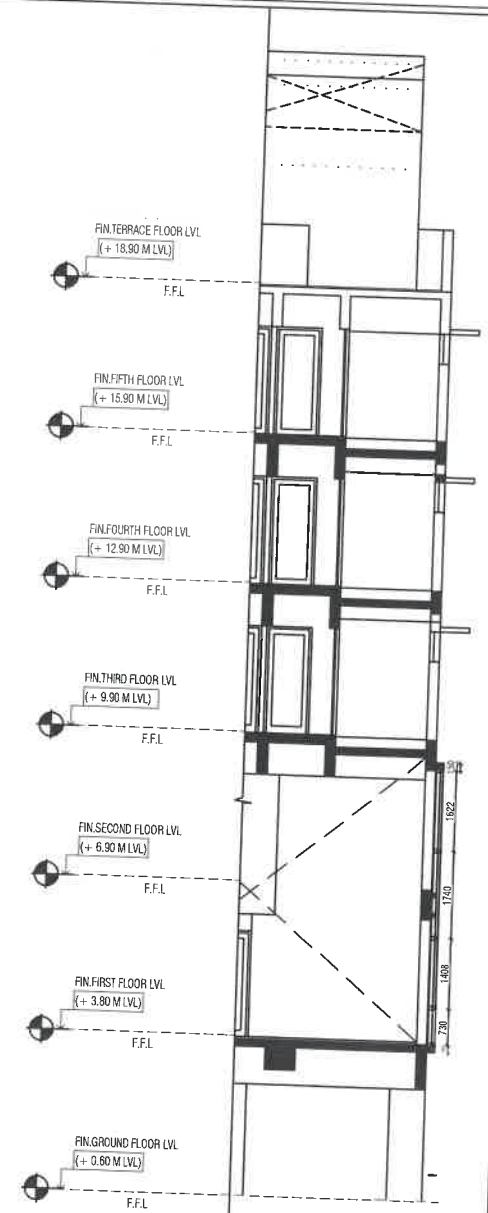
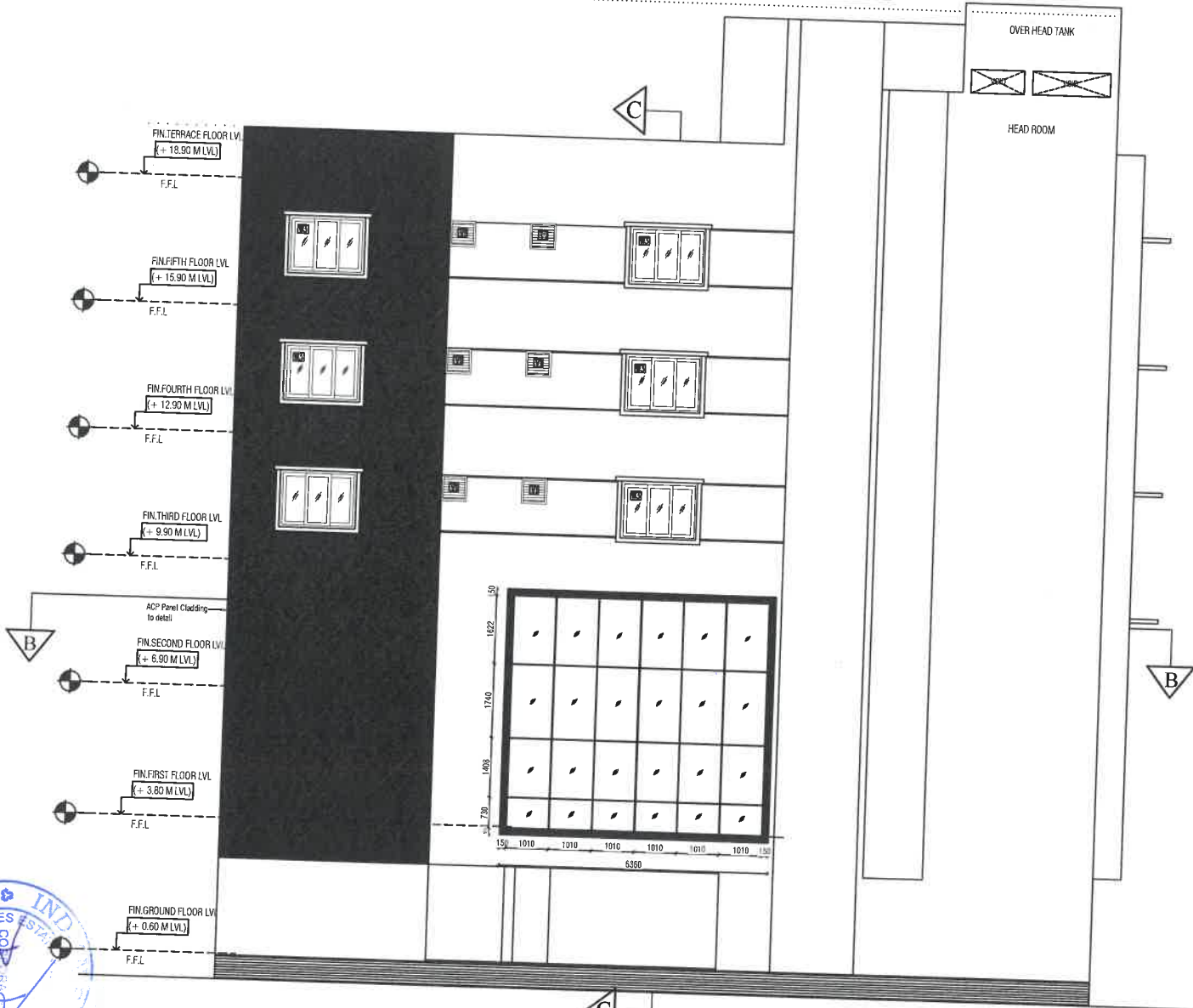
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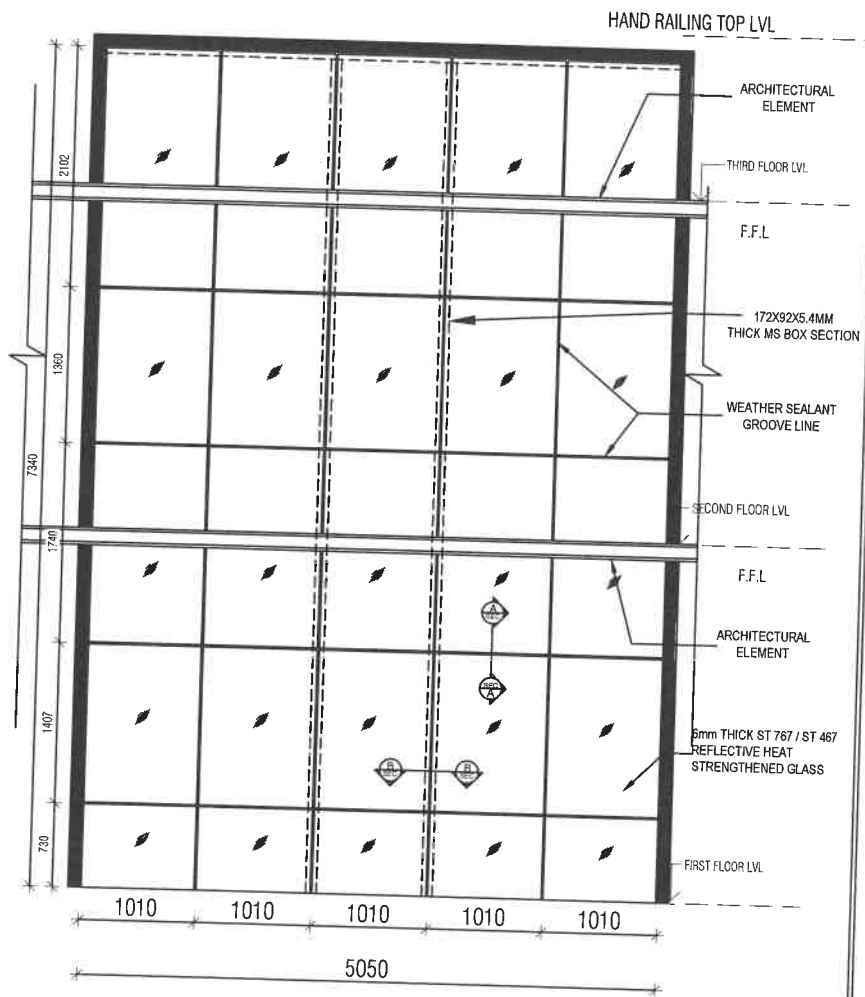
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CONCEPT DRAWING

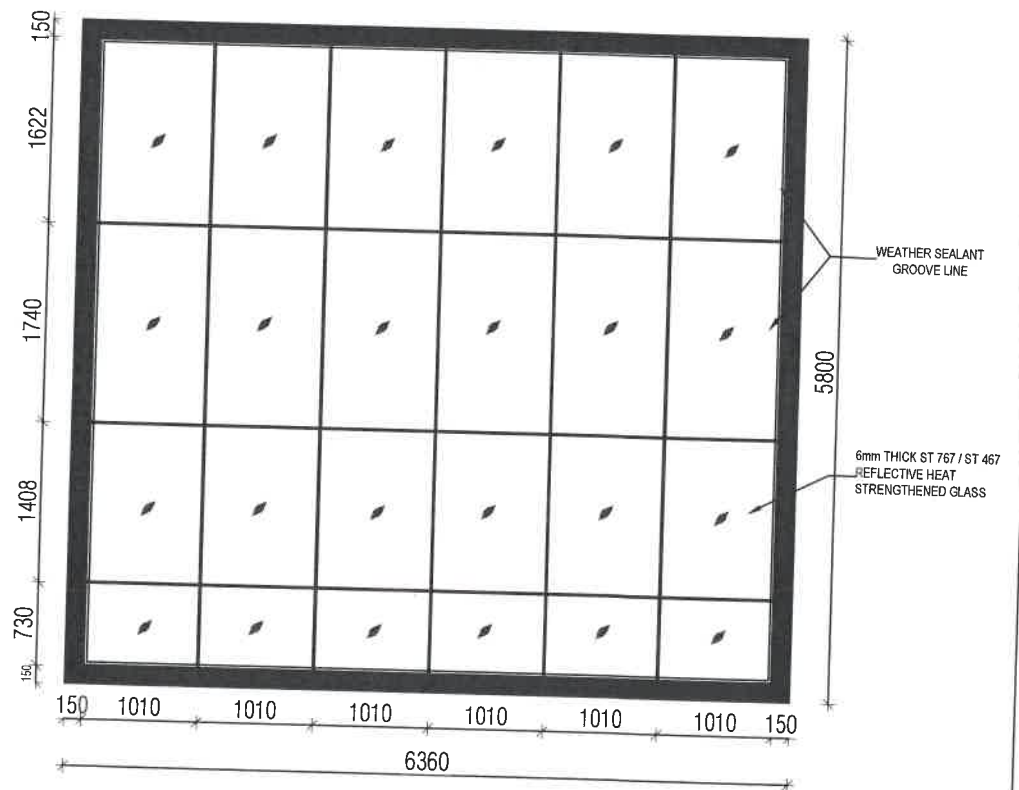


CONCEPT DRAWING





WEST ELEVATION



SOUTH ELEVATION



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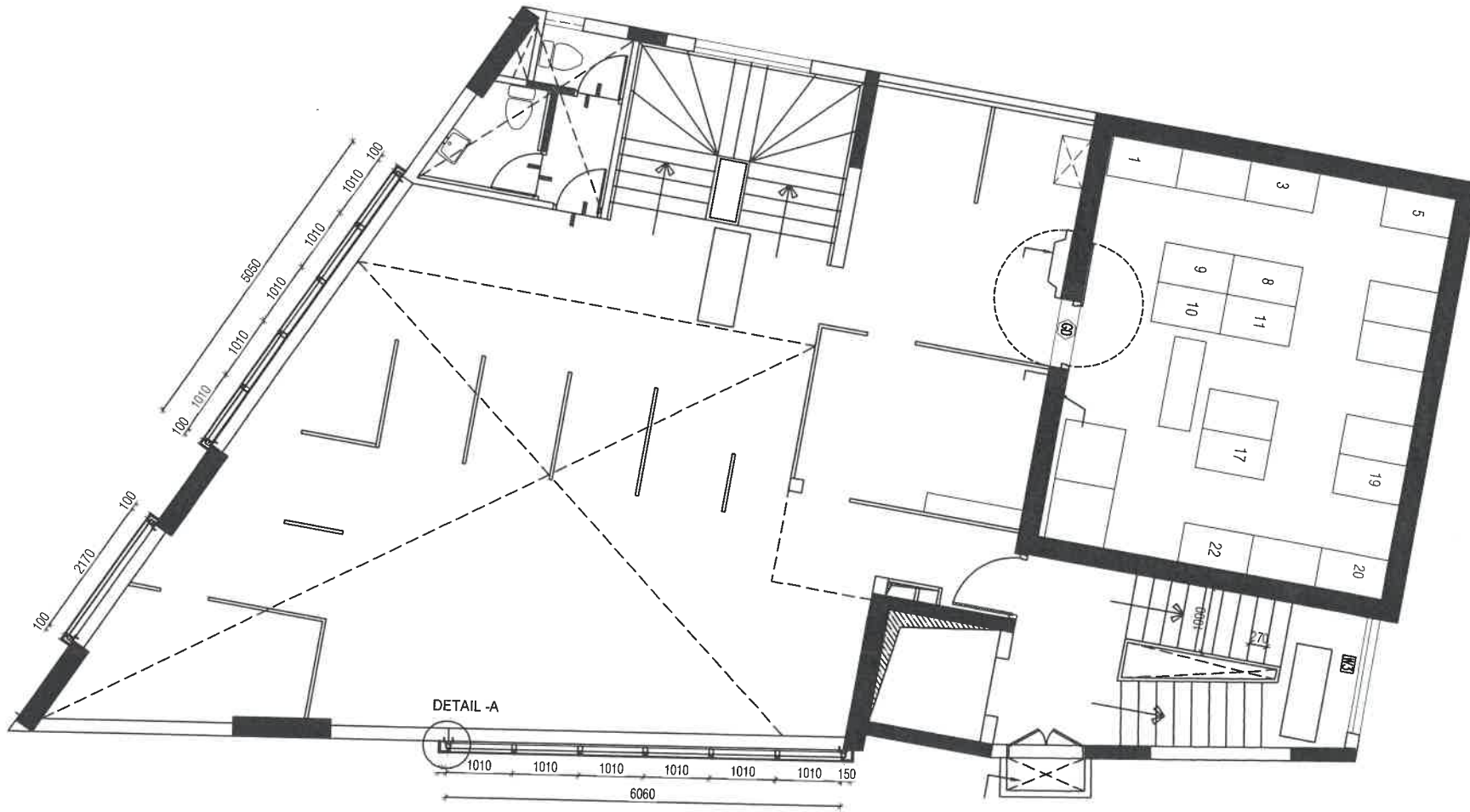
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SITE:

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SCALE: 1/10

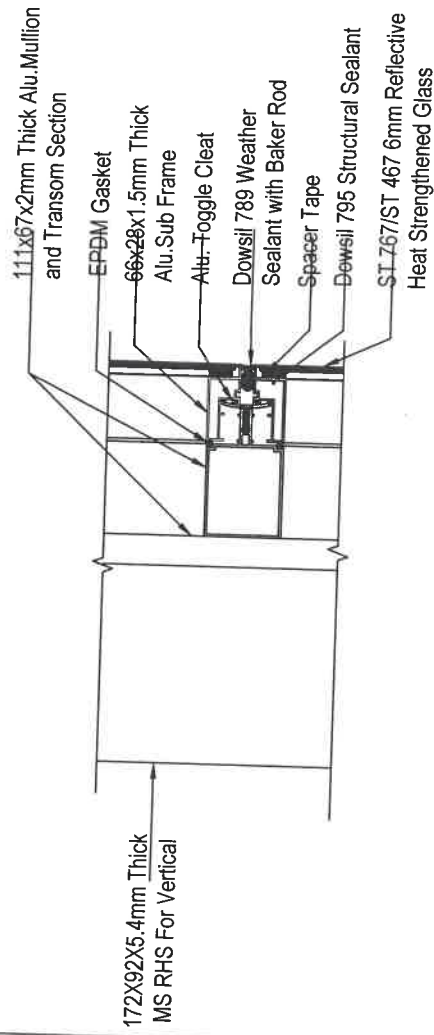
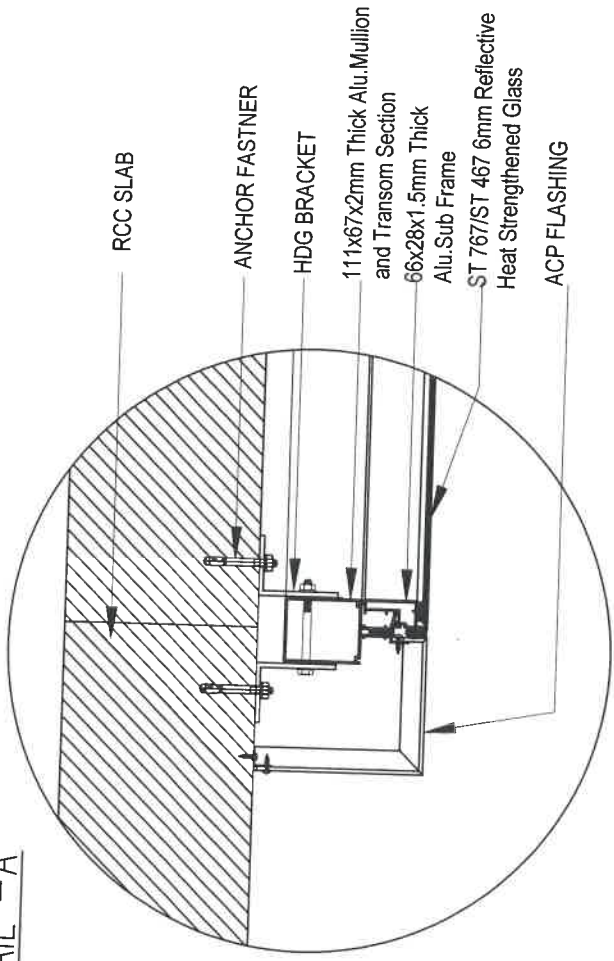
CONCEPT DRAWING



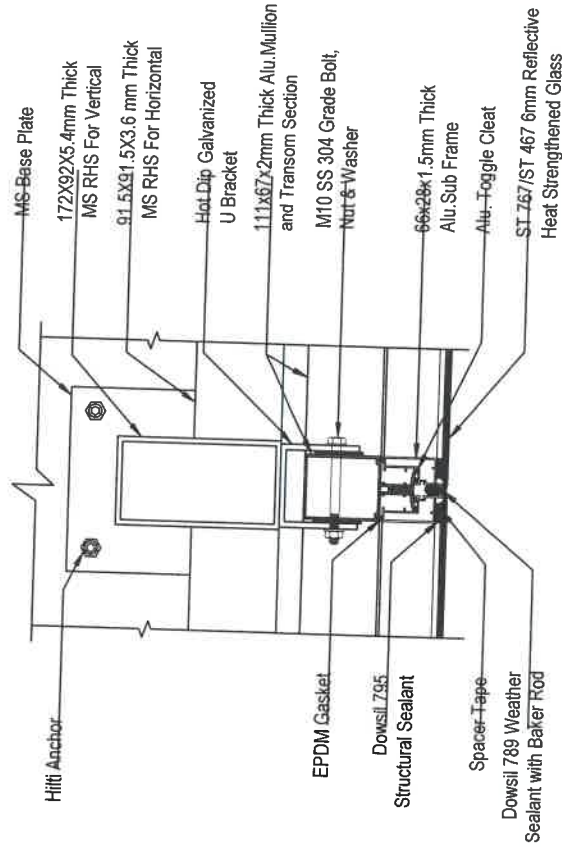
CROSS SECTION BB



DETAIL - A



TYPICAL VERTICAL SECTION AT INTERMEDIATE HORIZONTAL SEC - A A



TYPICAL HORIZONTAL SECTION AT INTERMEDIATE VERTICAL SEC- B B