

ANNEXURE -8B – 1 APPROVED VENDORS LIST

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1. APPROVED MANUFACTURERS / SUPPLIERS FOR CIVIL WORKS

All materials and products shall conform to the relevant standards/specifications of IS code, BS Code etc. and shall be of approved make and design. A list of manufacturers / vendors is given herein below for guidance. The approval of a manufacturer/vendor shall be given only after review of the sample / specimen by the Client. The complete system and installation shall also be in conformity with the – **“Applicable Codes, Standards and Publications”**.

List of approved makes for products and materials is given below. The Employer reserves the right to adhere any of the vendor against each of the item. **However, if during testing or execution if the performance of any product/material supplied by the pre-approved vendors is found to be unsatisfactory, or if the vendor is blacklisted by any Metro/Railway authority due to performance issues, the name of such vendor shall not be allowed/deleted/removed from the approved list.**

No.	Details of Materials/Products	Manufacturer's Name
1.	Epoxy / Polyester resin For fixing anchor fasteners in soffits	<ul style="list-style-type: none"> • Fosroc Chemicals • STP MBT • Apple chemie • BASF • Sika • Hilti
2.	Fire rated Sealant	<ul style="list-style-type: none"> • Dow Corning's "Firestop Sealant 700: by Universal Silicones Lubricants Pvt Ltd. • GE Silicone's Pensil 300 Fire stop Sealant" • Hilti
3.	Ply wood	<ul style="list-style-type: none"> • Uniply • Europly • Archidply • Century ply • Hunsurply • Corbettt • Duroply (Green marked, BWR Grade) of Sarda Plywood Industries Ltd., • Green Plywood Kitply
4.	Block board	<ul style="list-style-type: none"> • Uniply • Euro Board • Greenply blockboard • Century board • Archid blockboard • Duroboard of Sarada Plywood • Bhutan Board

No.	Details of Materials/Products	Manufacturer's Name
5.	Veneers	<ul style="list-style-type: none"> • Greenply • Euro make • Jackson • Timex • Legend • Sarda Plywood Industries Ltd.
6.	Burl Veneer	<ul style="list-style-type: none"> • Greenply • Euro make • Jackson • Venture Enterprise • Kitply Industries Ltd.
7.	Adhesive	<ul style="list-style-type: none"> • "Pidilite • Araldite • Jivanjor • Apple chemie • SUPREME BITUCHEM INDIA PVT. LTD. • Fairmate
	Cement based Adhesive	<ul style="list-style-type: none"> • Ultratech • APPLE CHEMIE INDIA PVT. LTD • MYK Laticrete • BASF • FOSROC • Fairmate
8.	Flush Doors	<ul style="list-style-type: none"> • Kutty, • Karnataka State forest department, • Greenply, Decorative Duroply (Green marked), • Kitply
9.	Plastic Laminates	<ul style="list-style-type: none"> • Formica • Greenlam • Vir • Sundeck • Neoluxe • Bakelite Hylam • Century • Marino
10.	Aluminium Sections	<ul style="list-style-type: none"> • Indian Aluminium Co. • Hindustan Aluminium • Jindal, • Bhoruka • Hindalco
11.	Aluminium Composite Panel	<ul style="list-style-type: none"> • Flexibond • Alucobond • AluKbond • Eurobond • AlucoPanel • Alstrong Enterprises India Pvt Ltd.

No.	Details of Materials/Products	Manufacturer's Name
		<ul style="list-style-type: none"> • Alutech Industries. • Eurobond Industries Pvt Ltd. • City Bond • Hunter Douglas • Durobuild.
12.	Float Glass/Toughened Glass Insulating Glass	<ul style="list-style-type: none"> • Float Glass India Ltd • Modiguard • Saint Gobain • Belgium glass Ltd
13.	Bevelled and Embossed Glass/Mirrors	<ul style="list-style-type: none"> • Gujarat Guardian Ltd. • Modi • Saint Gobain
14.	Powder Coatings	<ul style="list-style-type: none"> • Berger • Nerocoat • Jenson & Nicholson
15.	Asphalt Emulsion	<ul style="list-style-type: none"> • Karnak Chemical Corporation • STP
16.	Tile Joint Filler	<ul style="list-style-type: none"> • Bal Adhesives & Grouts • Roff construction Chemicals Pvt Ltd. • GE Bayer Silicon • MC-Bauchemie (IndiaPvt Ltd) • Apple Chemie • BASF • Fosroc • Pidilite
17.	PVC Tile Spacers	<ul style="list-style-type: none"> • Kajaria Ceramics Limited • Arpitha Exports
18.	Heavy Duty Chequered Tiles	<ul style="list-style-type: none"> • NITCO • Modern Tiles • Johnson • Kajaria
19.	Ceramic Tiles	<ul style="list-style-type: none"> • Kajaria • Bell • Spartek • Goldcoin • Johnson • Somany • RAK Ceramics • Murudeshwar Ceramics • Asian Granito India Limited. • NITCO

No.	Details of Materials/Products	Manufacturer's Name
20.	Vitrified Tiles	<ul style="list-style-type: none"> • "Naveen Diamontile" of Murudeshwar • Ceramics Ltd. • "Granamite" of Restile Ceramics Limited • "Marbo Granit" of Bell Granito Ceramica • Ltd • Johnson Tiles • Somany Tiles • Asian Granito India Limited. • RAK Ceramics • Bell • Kajaria
21.	Marble blended Vinyl Tiles/Sheet	<ul style="list-style-type: none"> • Armstrong of Inarco Ltd • Terkett Floorings • Krishna Vinyl
22.	Glass Mosaic Tiles	<ul style="list-style-type: none"> • Mridul Enterprises • Italia • Palladio
23.	Marble Mosaic Tiles	<ul style="list-style-type: none"> • Nitco • Basant Tiles
24.	Aluminum Linear Ceiling	<ul style="list-style-type: none"> • Luxalan • Interarch • J C Industries • Hunter Douglas • Fundermax • Armstrong
25.	Steel Panel Ceilings	<ul style="list-style-type: none"> • Interarch • Armstrong • Metckaft
26.	Resin Bonded Glass Wool	<ul style="list-style-type: none"> • Rockloyd • Kingsway • LLYOD Insulations (INDIA) Ltd.
27.	MS Tubes	<ul style="list-style-type: none"> • Tata • Lloyd Metal & Engineering Co. • NSL Limited • Jindal • SAIL • ESSAR • JSW • Jindal Steel & Power Ltd. • Apollo • Surya

No.	Details of Materials/Products	Manufacturer's Name
28.	Modified Bituminous	<ul style="list-style-type: none"> • "Multiplas Standard" of Integrated • Waterproofing Membrane Limited • "SUPER THERMOLAY"/"POLYFLEX" • of STP Limited . • "LOTUS-3" of the Structural Waterproofing Co. Limited • "HEAVY DUTY POLYPLY" of Ana • Roofings Private Ltd • Apple chemie • Shell • Hincola
29	Polysulphide Sealants	<ul style="list-style-type: none"> • Pidilite Industries Ltd. • STP • Fosroc • Choksey • Apple chemie • Fair Mate Chemical Pvt Ltd. • Hindcon Chemicals Limited • APPLE CHEMIE INDIA PVT. LTD • BASF
30.	Silicone Sealants	<ul style="list-style-type: none"> • G.E. Bayer Silicone • Dow Corning • Waclear • APPLE CHEMIE INDIA PVT. LTD
31.	Sealant Joints	<ul style="list-style-type: none"> • Watson Bowman Acme Corporation • "Silpray" of G.E. Bayer Silicare
32.	Paints	<ul style="list-style-type: none"> • Berger • Jonson & Nicholson • Asian Paints • Dulux • Nerolac •
33.	Emulsion Paint	<ul style="list-style-type: none"> • Dulux Velvet • Luxol Silk • Jonson & Nicholson • Asian Paints • Dulux • Kansai Nerolac Paints Ltd.
34.	Acrylic Emulsion paint	<ul style="list-style-type: none"> • Berger • Asian Paints • Dulux • Kansai Nerolac Paints Ltd

No.	Details of Materials/Products	Manufacturer's Name
35.	Synthetic Enamel	<ul style="list-style-type: none"> • Berger • Jonson & Nicholson • Asian Paints • Dulux • Kansai Nerolac Paints Ltd.
36.	Cement Based Primer	<ul style="list-style-type: none"> • Berger • Asian Paints • Kansai Nerolac Paints Ltd. • Dulux.
37.	IPN	<ul style="list-style-type: none"> • Berger • Kansai Nerolac Paints Ltd. • Krishna Conchem Products Pvt Ltd.
38.	Epoxy Paint	<ul style="list-style-type: none"> • Berger • Asian Paints • Kansai Nerolac Paints Ltd • Choksey Chemicals Pvt Ltd. • Apple chemie • BASF
39.	Texture Paints	<ul style="list-style-type: none"> • Spectrum • Unitile • Surfa • Birla
40.	Wall Putty	<ul style="list-style-type: none"> • Birlawhite • Berger • JK
41.	Epoxy Putty	<ul style="list-style-type: none"> • Berger • Asian Paints • Kansai Nerolac Paints Ltd
42.	Polyurethane Paint	<ul style="list-style-type: none"> • MRF • Berger • Kansai Nerolac Paints Ltd.
43.	Wax Polish	<ul style="list-style-type: none"> • Reckitt & Colman • Asian • Berger
44.	Melamine	<ul style="list-style-type: none"> • ICI Delux Timberstone Melamine Coating • Asian / • Berger
45.	Membrane Water Proofing	<ul style="list-style-type: none"> • TREMCO • Bitumat • Apple Chemie • BASF • Pidilite • SUPREME • Tikidan

No.	Details of Materials/Products	Manufacturer's Name
	Cement based water proofing	<ul style="list-style-type: none"> • Ultratech • Supreme • Silka • Weber • Pidilite • Perma
46.	Cement Bonded Particle Board	<ul style="list-style-type: none"> • Bison Panel Board • Everest Industries
47.	Stainless Steel Railings	<ul style="list-style-type: none"> • Salem Steel • GM 2 metal works • Entarchcon Infratech Pvt. Ltd. • Renuka Equipments Pvt Ltd
48.	Raised (Access) Floor / Cavity floor	<ul style="list-style-type: none"> • Hewetson • United Insulation • Proactive Systems • Universal Infrastructure Systems
49.	Fire Check Doors	<ul style="list-style-type: none"> • Shakthi Hormann Pvt.Ltd. • Signum
50.	Pressed Steel Door Frames	<ul style="list-style-type: none"> • Deccan Structural Systems Pvt. Ltd, • Agew • San-Harvic • Signum
51.	Ceramic Claustra	<ul style="list-style-type: none"> • Scindia Potteris
52.	Interlocking Paving Tiles	<ul style="list-style-type: none"> • Pavestone Marketing Pvt Ltd • Nitco Marble & Granite Pvt. Ltd • NITCO
53.	Ashford Formula	<ul style="list-style-type: none"> • JB Associates
54.	Eleganstone	<ul style="list-style-type: none"> • Bubna Commodities (P) Ltd
55.	Rock Wool	<ul style="list-style-type: none"> • Lloyd Insulation (India) Ltd • ROCKWOOL
56.	Cavity Block	<ul style="list-style-type: none"> • Apco Concrete Block • Besser Concrete Systems Ltd • Sobha Concrete Products
57.	AAC Blocks	<ul style="list-style-type: none"> • Hyderabad Industries Ltd • Ballarpur Industries Ltd • Ultratech • Duralite • Airolite • Apex
58.	Cement concrete designer tile	<ul style="list-style-type: none"> • Eurocon tiles, • Duracrete • Ultra tiles. • NITCO • Johnson

No.	Details of Materials/Products	Manufacturer's Name
		<ul style="list-style-type: none"> • Somani
59.	Polycarbonate sheets	<ul style="list-style-type: none"> • GE Plastics (Lexan) • M/s Gallina Acroplus. • Coxwell • Poly U • Fabic • SABIC I.DANPALON • Tuflite
60.	Iron Mongery	<ul style="list-style-type: none"> • Dorma • Ozone • Kich • Yale • Dorset • Henderson • Ebco • Godrej
61.	AAC Block joint adhesive	<ul style="list-style-type: none"> • Ultratech • Apple Chemie
62.	Readymade Plastering	<ul style="list-style-type: none"> • Ultratech • Apple Chemie • FOSROC
63.	Cement base grouting	<ul style="list-style-type: none"> • Ultratech • Apple Chemie • BASF • Fosroc • Perma • Supreme
64.	Baffle Ceiling	<ul style="list-style-type: none"> • Armstrong • Hunter Douglas
65.	Exterior cladding	<ul style="list-style-type: none"> • Hunter Douglas • Fundermax
66.	Perforated metal ceiling	<ul style="list-style-type: none"> • Hunter Douglas • Fundermax • Armstrong
67.	Glass Dome	<ul style="list-style-type: none"> • Entrachcon Infratech Pvt. Ltd.
68.	Tensile Roofing	<ul style="list-style-type: none"> • Saint Gobain • Serge Ferrari
69.	Roof Latches	<ul style="list-style-type: none"> • LATCHWAYS
70.	AL Roof Vents	<ul style="list-style-type: none"> • Agaris Airvent Systems

No.	Details of Materials/Products	Manufacturer's Name
71.	Roofing 1. Galvalume 2. Zinalume	<ul style="list-style-type: none"> • Tata Blue Scope • JSW Steel • SAIL • LLYOD Insulations (INDIA) Ltd. • VM Zinc • VIJAYANATH • LLYOD Insulations (INDIA) Ltd. • Tata Blue Scope
72.	Toilet Cubicles	<ul style="list-style-type: none"> • Macro Enterprises • Merino • Greemlam
73.	Tactile Flooring	<ul style="list-style-type: none"> • Johnson Tiles • NITCO
74.	CEM Board	<ul style="list-style-type: none"> • USG Boral • NCL
75.	Calcium Silicate Board	<ul style="list-style-type: none"> • Promat • Armstrong • Hilux
76.	AL windows & Glazing	<ul style="list-style-type: none"> • AJIT INDIA (Madras) Pvt. Ltd.
77.	Cement	<ul style="list-style-type: none"> ➤ <u>Viaduct Work & Station</u> • Ultratech, ACC ➤ <u>Other works:</u> • Gujarat-Ambuja, Grasim, JK Lakshmi, Birla. Dalmia, JSW, Bharati Cement, RAMCO
78.	Reinforcement Bars (TMT Bars)	<ul style="list-style-type: none"> • SAIL, Rastriya Ispat Nigam Ltd, Tata Tiscon, JSW Steel, VIZAG STEEL
79.	Epoxy	<ul style="list-style-type: none"> • FOSROC, SIKAL QUALCRETE, Araldite, BASF, Fairmate.
80.	Expansion Joints	<ul style="list-style-type: none"> • Prequalified Manufacturers as per RDSO's latest approved list or as approved by the Employer. • Fair Mate Chemical Pvt. Ltd • Chembond Chemical Ltd. • Kantaflex (India) Pvt Ltd.
81.	Admixtures	<ul style="list-style-type: none"> • FOSROC, MBT. MC Baucheme, Sika, • Pidilite, BASF • Fairmate • ADO Additives Technologies Ltd. • Concrete Additives & Chemicals Pvt Ltd. (CAC Admixture).
82.	Pile Integrity Testing Agency	<ul style="list-style-type: none"> • CBRI. Pile Dynamic. AIMIL, Geo dynamic or NABL Accredited Agency
83.	Anchor Fastener	<ul style="list-style-type: none"> • HILTI. FISHER, BAUCH • Canon Fasteners
84.	Structural Steel	<ul style="list-style-type: none"> • TATA, SAIL, ESSAR, Jindal Steel & Power Ltd, JSW
85.	Stainless Steel	<ul style="list-style-type: none"> • Jindal. • JSW.
86.	Pre-stressing Strand (LRPC)	<ul style="list-style-type: none"> • TATA SSL Ltd, USHA Martin

No.	Details of Materials/Products	Manufacturer's Name
87.	Welding Electrodes	<ul style="list-style-type: none"> ESAB. Advani - Orlikon Weld Alloy. Modi L&T Eutectic. (RDSO approved manufactures.)
88.	Pot/Elastomeric Bearings	<ul style="list-style-type: none"> Prequalified Manufacturers as per RDSO's latest approved list
89.	Horizontal Tie Bars/Shear Bars	<ul style="list-style-type: none"> BB Bars System, BBV Systems, Dextra
90.	HDPE Sheathing	<ul style="list-style-type: none"> Rex Polyextrusion, Gwalior Polypipes Ltd, M/s Dynamic Prestress
91.	Formwork Release Agent	<ul style="list-style-type: none"> FOSROC, MBT, MC Baucheme, Ado Conmat, CICO, SWC, Choksey, BASF, Adoadditives, STP Fair Mate Chemical Pvt Ltd. Chembond Chemical Ltd.
92.	Prestressing System	<ul style="list-style-type: none"> Freyssinet, BBR, VSL, Dynamic, Killick Nixon, Tensacciai (India Ltd.), Usha Martin, Posten, VSIL
93.	Reinforcement Couplers	<ul style="list-style-type: none"> Dextra, Moment SANFIELD India Pvt Ltd.
94.	Drainage Pipes	<ul style="list-style-type: none"> Tirupati Plastomatics, Duraline, REX, STIPL Ashirvad pipes Pvt Ltd. Prakash Surya Prince
95.	Acrylic Textured Coatings	<ul style="list-style-type: none"> Spectrum, Renova, Wallz, Surfa Nova, Jotun, Asian Paints
96.	Non shrink Grout	<ul style="list-style-type: none"> Fosroc Chemical (India). SIKAS BASF, ELCHEM, MBT. Sika. Chryso India Pvt Ltd. Hindcon Chemicals Limited APPLE CHEMIE INDIA PVT. LTD Flaminco Refractories Pvt Ltd. Ultratech. BASF Fairmate
97.	Bonding Coat	<ul style="list-style-type: none"> CICO, FOSROC, Sunanda specialty coating Pvt. Ltd., BASF, SWC. TAM, Fairmate
98.	Polysuphide Sealant	<ul style="list-style-type: none"> CICO. Pidilite. BASF. FOSROC. SWC, STP, SIKA, Fairmate
99.	Steel Structural Fasteners	<ul style="list-style-type: none"> Pooja Forge, Sundram Fasteners, Unbrako, Nelson, Panchsheel, karamtara.
100.	Micro Silica	<ul style="list-style-type: none"> Sika, Elkem, FOSROC. MAPEI. Comiche, Star Silica, TAM, CICO, CAC, BASF, Buildetech, Ashtech, Alcofine.
101.	Fire Resistant Paints	<ul style="list-style-type: none"> Akzo Noble, PPG or equivalent, Jotun

No.	Details of Materials/Products	Manufacturer's Name
102.	Integral Crystalline Waterproofing Method	<ul style="list-style-type: none"> • APPLE CHEMIE INDIA PVT. LTD • Fosroc • Perma • Cryton • Sika • Fairmate • TREMCO (Vandex)
103.	Water stopper/Bar	<ul style="list-style-type: none"> • Kanta Rubber. Greenstreak, Maruti, Duron • Fair Mate Chemical Pvt Ltd. • Supreme • Fairmate
104.	Liquid polymer membrane waterproofing	<ul style="list-style-type: none"> • INTEGRITANK, BASF. MAPEI, PIDILITE. DAVCO, CICO • APPLE CHEMIE India Pvt. Ltd, FOSROC, Asian Paints, MC-Bauchemie, Fairmate
105.	Curing Compound	<ul style="list-style-type: none"> • Clean tech concure, SINAK, FOSROC, ATPL • TAM, STP SWC.CICO • SUPREME BITUCHEM INDIA PVT. LTD. • Fair Mate Chemical Pvt Ltd. • Chembond Chemical Ltd. • Chryso India Pvt Ltd. • Rheoplast Technology Pvt Ltd. • Polygon Chemicals Pvt Ltd. • BASF • Pidilite • FOSROC • Sika • BASF • ATPL • Asian Paints • Fairmate • MC-Bauchemie
106.	Fly ash	<ul style="list-style-type: none"> • Thermal plant. Ashcrete, Ultra pozz, star pozz, (the fly ash shall be as per our specifications)
107.	False Ceiling	<ul style="list-style-type: none"> • Hunter Douglas • Fundermax • Armstrong
108.	Aluminum Louvers	<ul style="list-style-type: none"> • Hunter Douglas-LUXALON H-3, CS-RS-1605 • Jindal • Hindalco
109.	Barbed Wire / Chain-link fencing	<ul style="list-style-type: none"> • Krishna Industries Bhilwara, / Concertina Coils New Delhi,

No.	Details of Materials/Products	Manufacturer's Name
110.	PEB/Steel Structures/Pipe Structure	<ul style="list-style-type: none"> • Fabtech • Fabrimax • Framacad, • Voltagreen, • Everest, • ZAMIL • Renuka Equipments Pvt Ltd • Bajaj steels industries Ltd. • MetalFAB
111.	Cement (For Brick Works, & General Work, Wall/Boundary Wall only)	<ul style="list-style-type: none"> • Birla Gold (Manikgarh Cements) • Chettinad Cement Corporation Pvt Ltd. • JSW Cement Limited. • Dalmia Cement (Bharat) Limited. • Ultratech • Ambuja
112.	MS Angles & Flats	<ul style="list-style-type: none"> • Ramson Steel (For general purpose only, not for dynamic & heavy loading structures)
113.	Corrosion inhibiting admixture	<ul style="list-style-type: none"> • EPCO-KP 200 from Krishna Conchem Product Pvt. Ltd. • SUPREME BITUCHEM INDIA PVT. LTD. • ADO Additives Technologies Ltd. • BASF India Limited. (Construction Chemical Division). • Silka • Pidilite
114.	Coal tar epoxy for sub-structure protection.	<ul style="list-style-type: none"> • Krishna Conchem Product Pvt. Ltd.
115.	Coating of PSC Girders and RCC Substructures	<ul style="list-style-type: none"> • IPNet from Krishna Conchem Product Pvt. Ltd. • Nerolac • Berger
116	Solid Concrete Blocks	<ul style="list-style-type: none"> • Punjab Bricks • Apex • Grams

The above list is not exhaustive. Contractor may propose similar product of other reputed vendor too for the works. However, the approval /acceptance / rejection of proposed vendor rest with the Employer.