



**SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD.**

*(A Wholly Owned Subsidiary of SBI)*

HEAD OFFICE-GROUND FLOOR RAHEJA CHAMBERS,  
FREE PRESS JOURNAL MARG, NARIMAN POINT, MUMBAI-21

**PART – B : INDICATIVE PRICE BID**

**TENDER FOR SUPPLY AND INSTALLATION OF BANK'S NEW SIGNAGE / REPLACEMENT OF EXISTING SIGNAGES FOR BRANCHES/OFFICES/ATMs LOCATED IN SPECIFIED SEMI - URBAN CENTRE OF STATE BANK OF INDIA).**

**NAME OF CIRCLE : .....**

**SCHEDULE OF ITEMS**

<b>Item no.</b>	<b>Description</b>	<b>Qty.</b>	<b>Unit</b>
1	<p>Supplying, transporting, loading, unloading, erecting and installing / fixing in position at site <b>Back-lit Signage of SBI</b> as per Bank's approved Artwork, Technical Specifications with 5 Years onsite free maintenance warranty at Branches/ATMs/Offices across Bank's specified Metro Centres of the Circle.</p> <p>The rate should include removal of existing signage of any size and at any height including installing new signage at any height and location as directed by the Bank including necessary scaffolding, hoisting device etc. required for erecting the signage.</p> <p>The rate should include necessary M.S. fabrication work for embedding the supports of signage board firmly with the walls/parapet/balcony/railing etc. or any location as directed by the Bank's authorities depending on the site conditions with all labour, specified materials, tools and plants etc. required for proper installation complete.</p> <p>The signage shall be made complying following broad specifications and detailed technical specifications mentioned in technical bid.</p>		
	<p><b>(a) BOX WITH FRAME</b> - to be made using 25mmx25mm M.S. square pipe (18 G) frame work <b>as per detailed drawing</b> with cross supports @ spacings not exceeding 1.0 m on the box length including 20mm X 20mm M.S.Square Pipe (18 G) stiffeners duly white enamel painted in 2 coats over a coat of Zinc Oxide Iron primer. Depth of box should not be less than 165 mm.</p>		

Item no.	Description	Qty.	Unit
	<p><b>(b) <u>SIDE, TOP AND BOTTOM PANELS</u></b> - Made out of 24 gauge chemically treated G.I. Sheets duly precoated/powder coated with white MATT finish coating on both inner and outer surfaces. Top panel to have 24 gauge precoated drip cap (fixed with pop rivet or machine moulded to shape) of 25 mm on front and sides to prevent damages due to rain etc. The Bottom panel should be provided with access door fixed with SS screws with suitable housing for LED Drivers.</p>		
	<p><b>(c) <u>BACK PANELS</u></b> - Specification same as above, but made out of 26 gauge chemically treated G.I. Sheets duly precoated/powder coated with white MATT finish coating on inner surface.</p>		
	<p><b>(d) <u>LED MODULE</u></b> - LED 12V Module, beam angle <math>\geq 150</math> degrees with IP rating <math>\geq 64</math>, 0.72 W/70 Lumens per Module of 3 LEDs with 7000 to 8000 K colour temperature. Minimum Life of at least 50,000 burning hours with on-site 5 years warranty from Principle Manufacturer (for LED Modules and Driver-power supply). Make - TRIDONIC / OSRAM / GE</p>		
	<p><b>(e) <u>LED CONFIGURATION</u></b> - 27 LED Modules per Sq.mt. (Equal division on spacing based on height of box) and one module every 0.20 m on running length of box.</p>		
	<p><b>(f) <u>LED POWER SUPPLY</u></b> - Input 230 V AC. Power supply should be CPCC (Constant Power Constant Current) of 30W/60W/120W each.</p>		
	<p><b>(g) <u>FLEXIBLE SUBSTRATE</u></b> - Avery Dennison AV Flex-I or 3M Panagraphics III complying various technical specifications as per details mentioned in the tender (technical bid) with 5 years unconditional warranty for free replacement including all cost involved in transportation, labour, scaffolding etc. The flexible substrate should preferably bear watermark of the manufacturer on the second surface. The approved Principal Manufacturer not manufacturing/supplying Flexible Substrate with watermark will have to assume full responsibility including specified warranty of product and suitable confirmation/certificate issued by them to this effect should be submitted.</p>		

Item no.	Description	Qty.	Unit
	<p><b>(h) GRAPHICS</b> - Graphics shall be computer plotter cut with translucent cast vinyl matching the colour specifications of the Bank for Signage with 5 years unconditional warranty against peeling, fading, warping etc. for free replacement including all cost involved in transportation, labour, scaffolding etc.</p> <p><b>Makes:</b>  a) <b>Avery Dennison</b> (5600 LD Series)-  5600LD/069B (Pantone 2745C-Ink Blue) &amp;  5600LD/70B(Pantone 2995C-SBI Blue)  b) <b>3M (3630 Series)</b>-  3M SC3630-7625(Pantone 2745C-Ink Blue) &amp;  3M SC3630-8859(Pantone 2995C-SBI Blue)</p>		
	<p><b>NOTE:</b> <u>The scope of work under this item includes necessary pre-installation site survey for assessment of Sizes, Estimation on approved rates and its approval by SBI, removing existing Old Signage, peeling off its Vinyl and destroying the same, handing over remaining material viz. G. I. Box/Flex/Light fixtures etc. to Bank's local authorities and installing new signage and making good the damages, if any, occurred to walls etc. during the process.</u></p>	1	Sq.mt.
2	<p><b><u>Providing &amp; Fixing in Position 24X7 Timer Switch:</u></b>  Comprising of:  (i) 1 no. Timer L&amp;T TSQ 100 or equivalent make in Hanger with Battery backup.  (ii) 1 No. L&amp;T Make single phase, 2 pole 16 Amps Contact/6 Amps operating power contactor type MNXFR-122 or equivalent make in Hager  (iii) Both Timer and Contactor should be mounted in a powder coated GI Box with 30 Amps ELMAX connector for input and output power with 1 No. 16 Amps Toggle switch for bypass mode as per sample approved (fixed rate).</p>	1	No.
MODE OF MEASUREMENT - Only area of fascia shall be measured.			

**NOTE:**

- i. The rate for item no. 2 - Providing & Fixing in position Timer Switch will remain fixed as mentioned above.
- ii
- iii The Vendors are advised to quote indicative price bid for item no. 1 i.e. Supply & Installation of New Signage and e-reverse auction shall be carried out for this item only.
- iii The rates quoted here in above shall be exclusive of GST.

**Signature of Vendor with seal**

Name:  
Address:  
Contact details: