

Social Islami Bank Limited
Logistic Support Division
Head Office, Dhaka

Ref: SIBL/HO/LSD/2021/572

Dated: 10.06.2021

Sub: Invitation of Tender for making, supplying, fitting/fixing, positioning and installation of (i) P3 Outdoor LED display (ii) LED Signboards (iii) Doctor's name palate (iv) ACP works in front of Hospital and other related works of SIBL Foundation Hospital situated at 70, Green Road, Panthpath, Dhaka.

Specification:

SN	Particulars of the Items	Quantity	Amount (taka)
1	<p><u>Site Preparation:</u> Takeout the existing ACP, Brick wall, plaster, tiles, CC etc without damaging the existing infrastructure, i.e. RCC Beam, RCC Column, Brick wall, segregate the usable items and debris should be remove from the site to the safe custody at a place located by the local Hospital Authority taking/insuring all precious measure of safety & security.</p>	1 job	
2	<p><u>P3 Outdoor LED Display measuring (14'-x7')</u>: Making, supplying, fitting/fixing, positioning & Installation of P3 Outdoor LED (Light Emitting Diode) Display by A. Module:(a)Dimensions (w x h) = 192mm x192mm (b) Resolution(w x h) = 64 x 64 (c) Pixel Pitch=3mm, (d) Pixel density=11111dots/m3(e) LED configuration= Hongshen SMD1921(f) Pixel configuration= SMD3 in 1 B. Cabinet: (a) Dimension(w x h x d) = 576mm x 576mm x 150mm (b) Block module Quantity =9 (c) Physical resolution (w x h)=192 x 192 (d) Physical pixels (total)= 36864 (e) Weight=35 kg (f) Material=Steel (g) Max power configuration= 313 watt/pcs(h) Max power= 938 watts/sq.m C. Parameter:(a) Brightness>4500 cd/m3(b) Viewing angle=120° (c) Minimum viewing distance =3m(d) Brightness control= 256 levels (e) Grey scale=16 bits (f) Refresh frequency= 1000 Hz (g) Driving mode= constant current driving (h) Scan method=1/16 scanning (i) Input power frequency=50 or 60 Hz (j) Input voltage= 86~264 volt (k) Blind spot rate<1/10,000 (l) Lifetime at 50% brightness =100,000 hours (m) International protection=IP65(n)Operation temperature=-20°~+50°C±10% (o) MTBF>10,000 hours (P) Color temperature=6500 K (q)Control distance= Twisted pair Network cable maximum transmission distance 130m with multi-mode optical fiber maximum 500m, single module optical fiber maximum10 km (r) Signal input format=Composite, S-video, VGA, DVI, YPbPr, HDMI, SDI, all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank. <u>MS Frame Structure for LED Display (14'-x7')</u>: (a) made by 6" dia zinkc thick coated 02(two) no. ms vertical pipe measuring 20', earth excavation, MCC casting as required including enamel paint, necessary accessories & hardware, leveling, fabrication cutting and sizing all complete in all respect as per instruction of the Bank. (b) 1.5" x 1.5" zinkc thick coated ms angle & 2" & 1" dia zinkc thick coated ms box pipe & @ 6" c/c both direction including enamel paint, necessary accessories & hardware, leveling, fabrication cutting and sizing all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank. <u>LED Display Cover measuring(14'-x7')</u>: by 4mm thick silver color ACP (Composite aluminum panel) with ms frame including enamel paint, necessary accessories & hardware, leveling, fabrication cutting and sizing all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank. <u>LED Screen Exhaust System measuring12"dia:</u> development at left & right side of frame structure with high density cooling fan and heat air ducting system with fitting fixing all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank.</p>	1 no.	

Social Islami Bank Limited
Logistic Support Division
 Head Office, Dhaka

Ref: SIBL/HO/LSD/2021/572

Dated: 10.06.2021

Sub: Invitation of Tender for making, supplying, fitting/fixing, positioning and installation of (i) P3 Outdoor LED display (ii) LED Signboards (iii) Doctor's name palate (iv) ACP works in front of Hospital and other related works of SIBL Foundation Hospital situated at 70, Green Road, Panthpath, Dhaka.

3	ACP work in front of Hospital measuring (20'x 4')x2: made by 4mm thick ACP (Aluminum Composite Panel) with ms frame structure with 18mm aluminum angel necessary accessories & hardware will be used at joint boarder for rain water protection including zinkc thick coated with fitting fixing all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank	160 sft (Approximate)	
4	LED Signboard measuring 60'x5': (a) made by 2" x 1" ms box pipe, 1.5" x 1.5" ms angle frame (b) Signage made by 3mm thick Bafoni ACP sheet, ms frame structure, acrylic sheet & LED lighting system with 8mm PVC Board for sack side cover fitting fixing all complete as per design.(c) supply making and installation of LED Bata Type 3.5' height letter board signage made by 3mm ACP box section, .8mm SS sheet for letter, 4mm thick acrylic sheet for letter making with LED steep light, 12 v DC water proof power supply unit as require quantity, electrical wiring by BRB cables including control panel, electronic circuit panel, necessary accessories & hardware all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank.	1 no.	
5	LED ATM Signboard measuring 18'x3': (a) made by 2" x 1" ms box pipe, 1.5" x 1.5" ms angle frame (b) Signage made by 3mm thick Bafoni ACP sheet, ms frame structure, acrylic sheet & LED lighting system with 8mm PVC Board for sack side cover fitting fixing all complete as per design.(c) supply making and installation of LED Bata Type 3.5' height letter board signage made by 3mm ACP box section, .8mm SS sheet for letter, 4mm thick acrylic sheet for letter making with LED steep light, 12 v DC water proof power supply unit as require quantity, electrical wiring by BRB cables including control panel, electronic circuit panel, necessary accessories & hardware all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank.	1 no.	
6	Doctor Name Palate measuring (20'x3'): (a) made by 1.5" x 1.5"ms angle 2" x 1" ms box pipe zinkc thick coated, 0.8mm SS Sheet for framing (b) ACP signage made by 3mm thick Bafoni Alcobon Sheet, ms frame, LED lighting system with 8mm PVC Board for Back Side cover fitting fixing all complete as per design provided by the Marketing & Brand Communication Division, SIBL, HO, Dhaka in all respect as per instruction of the Bank. (c) Doctor nameplate made by 3mm Opal Acrylic pasted on inkjet sticker, LED steep light, 12 Volt DC water proof power supply unit as require quantity, electrical wiring by BRB cables including control panel, electronic circuit panel, necessary accessories & hardware all complete in all respect as per instruction of the Bank.	2 nos.	
Total Amount (Including VAT & Tax):		Tk.	
Name and Address of Official Inviting Tender		Logistic Support Division, Social Islami Bank Limited Head Office: City Center (29 th floor) 90/1 Motijheel C/A, Dhaka	
Submission of tender bids		The deadline for submitting tender bid(s): On or before 17th June 2021 at 2.00 PM.	
Opening of Tender		At 2:30 pm on 17.06.2021	
(ATM Zahurul Haque) Vice President & Head,		Phone: 09612001122 Ext.50290, 50296, e-mail address: lsd@sibl-bd.com	