

SURAT MUNICIPAL CORPORATION					
TRAFFIC-BRTS PROJECT CELL					
SCHEDULE-B					
e-Tender Notice No.:ACE & I/C C.E./Traffic BRTS Project Cell/3/2026-2027, Work No.01					
<b>NAME OF WORK :-</b> ANNUAL RATE CONTRACT FOR PROVIDING AND REPAIRING SIGNAGES FOR BRTS BUS SHELTERS, MARKER POLES AND CITY BUS STOPS IN NEW EAST (SARTHANA) ZONE IN SURAT CITY.					
Item No.	Description	Quantity	Rate (Excl. GST)	Unit	Amount
1	Excavation for foundation includ.sorting out & stacking of useful materials & disposing of the excavated stuff upto 50 mt. Lead & all lift, watering etc. Comp. (A) Loose or Soft soil. <b>Executed With Manual Labours</b>				
	<b>(1) Up to 1.5 Mt. depth</b>	<b>15.00</b>	<b>212.52</b>	C.M.	<b>3,187.80</b>
2	Providing & laying cement concrete 1:1.5:3 (1 cement:1.5 sand:3 graded stone agg. 20 mm nominal size)& curing comp. Includ.cost of form work but exclu. Cost of reinforcement for reinforced concrete work in : <b>(A) Foundation, footing, Base of columns and Mass concrete.</b>	10.00	4250.50	C.M.	42,505.00
3	Providing & fixing Aluminium Composite panel of alum decor, Indobond & Flexibond make to all Sufaces 4mm thick in required colours of exterior consisting of two layers of aluminium skins of 0.25mm thick sandwiching a thermo plastic core in continuous lamination process with PVDF coating of exterior grades ensuring long life colour and fungal resistance. Base frame work with aluminium sections shall be fixed over the all surfaces, ACP shall be fixed to the frame work as cladding it includes cost of labour, Materials ,accessories,adhesive, scaffolding,wastages, transport,taxes,fixing into a neat finish in aesthetic point of view, without any undulations in facias all complete as per drawing and instruction of engineer in-charge.	50.00	1310.98	S.M.	65,549.00
4	Providing and sticking vinyl with eight colour eco solvent and Epson printing. The Vinyl shall be of 100 microns 3M media. The vinyl shall be laminated by 80 microns film after the printing and before sticking. The sample of the same shall be approved by the Engineer-in-charge and shall be stuck in line and level without any crease or bubbles on the prelaminated board / acrylic sheet using 3M adhesives surface. The graphics shall be provided. The contractor shall check the graphic size and the available surface before printing. The 3M vinyl signage shall be stuck firmly on 3mm thick SS 304L grade sheet as per designs. The sheet shall be firmly fixed using SS 20mm dia studs as per the designs. The contractor shall ensure that the signage sheets are fixed in correct line, level and plumb. The rates shall be excluding SS sheet but including signage material including fixing and other related costs like transportation, electricity etc.	350.00	754.32	S.M.	2,64,012.00
5	Providing and fixing of flex signage with printing for external use and with uniformity so that the same can be backlit. The flex is to be fixed neatly with adhesive to M.S. frame, stretched in line and level. The flex to be 15 ounce of LG Media for backlit and printed on vientechn machine. The graphic size is to be cross checked with the area available before printing. The graphic shall be provided.	225.00	924.00	S.M.	2,07,900.00

Item No.	Description	Quantity	Rate (Excl. GST)	Unit	Amount
6	Providing and erecting on site 6mm thick colour acrylic sheet with 3M make Defuser film of UV resistant type with graphic profile cut in colour acrylic. The entire surface shall be water proof and air tight with necessary gaskets. The corners shall be properly made. The acrylic joints at the corners shall be evenly chamfered before sticking. The item includes necessary hardware to fix the acrylic signage to the MS structure. The work shall be done to the complete satisfaction of the Engineer in charge.	10.00	2778.00	S.M.	27,780.00
7	Providing and fixing in position 10mm thick acrylic sheet UV resistant as per designs on ETM counters for signages. The acrylic sheet shall be firmly screwed to the M.S. members so as to withstand wind speeds upto 47m/s. The joints of the sheets shall be well chamfered and jointed using silicone sealants of Dow corning. The rates shall be inclusive of all kinds of scaffolding, staging, tools, tackles, hardware and adhesives. The work shall be done to the complete satisfaction of the Engineer in charge.	50.00	4229.00	S.M.	2,11,450.00
8	Providing and fixing in position 8mm thick acrylic sheet UV resistant as per designs on ETM counters for signages. The acrylic sheet shall be firmly screwed to the M.S. members so as to withstand wind speeds upto 47m/s. The joints of the sheets shall be well chamfered and jointed using silicone sealants of Dow corning. The rates shall be inclusive of all kinds of scaffolding, staging, tools, tackles, hardware and adhesives. The work shall be done to the complete satisfaction of the Engineer in charge.	250.00	3181.00	S.M.	7,95,250.00
9	Fabricating, supplying, cutting, bending and fixing GI plain sheet JINDAL / HINDALCO make or equivalent of 1mm / 2mm / 3mm thickness fixed to MS framing with S.S. screws in counter sunk / S.S. rivets, S.S washers, necessary accessories and hardware complete as per detailed drawing and design. (Only finished measurements shall be paid., M.S. framing shall not be part of this item.) The sheet type shall be finalised by the Engineer in charge.	225.00	88.00	KG	19,800.00
10	Providing, erecting and fixing in position structural steel sections of Yst 310 grade of TATA, Kamdhenu, Jindal of Asian confirming to IS:4923 purlins, roof trusses, columns, side runners, ties, bracings, framing etc, including all types of base plate, gusset plate, cap plate, bearing plate, stiffner, cleats etc. complete and structural steel confirming to IS:226 including necessary pipes, rolled joists, channels, angles, tees, MS flats, angle cleats, gusset plate, bright bars, chequered plates, cross plates as per required thickness including cutting, welding, riveting as per structural details and good engineering practice grinding and cleaning the members as specified by Engineer in charge. (only finished measurements shall be paid for billing purpose). No extra payment shall be made for grouting that has to be done under the base plate to get full bearing on supporting sub strata. The paint shall be oil paint in three coats to get an even look over a coat of red lead paint as per the instruction of the engineer-in-charge. The rate shall also be inclusive of screws, bolts, nuts, washers, hinges, pivots etc.	250.00	90.47	KG	22,617.50
11	Removing of Eco Vinyl from existing Marker poles, BRTS Bus shelters and City Bus Stops before applying new Eco Vinyl.	150.00	124.00	S.M.	18,600.00
<b>Total</b>					<b>16,78,651.30</b>

SIGNATURE OF THE CONTRACTOR.

EXECUTIVE ENGINEER  
TRAFFIC BRTS PROJECT CELL  
IRAT MUNICIPAL CORPORATI