વી. એસ. ગ<mark>લે</mark>શવાલા કાર્યપાલક ઈજનેર



સુરત મહાનગરપાલિકા સાઉથ ઈસ્ટ ઝોન (લિંબાયત) વાટીકા ટાઉનશીપ સામે, ડુંભાલ,સુરત. કોન નં.૨૩૩૧૯૦૩/૯૦૪

> નં. સા.ઈ.ઝોન/આઉટવર્ડ/ ચેંગ્રેચે તારીખ : 3૦ /૦૬/૨૦૨૪

## <u>–ઃસંમતિ પત્રકઃ–</u>

પ્રતિ,

વિષય :- સાઉથ ઈસ્ટ ઝોન(લિંબાયત) નાં ફ્રા.ટી.પી.સ્ક્રીમ નં. ૩૯ (ઉધના–લિંબાયત) અને પ્રિ.ટી.પી.સ્ક્રીમ નં. ૪૦ (લિંબાયત–ડિંડોલી) માં આવેલ વિવિધ રસ્તાઓ પર ફ્રુટપાથ સી.સી.કર્બ, પેવર બ્લોક, વોટરટેબલ અને ગાર્ડ સ્ટોન નું વાર્ષિક કોન્ટ્રાકટ રેઈટથી મરામત અને નિભાવ કરવાનું કામ.

સંદર્ભ :- સ્થાયી સમિતિ ઠરાવ નં. ૧૭૩૮/૨૦૨૩, તા. ૦૨/૧૧/૨૦૨૩ થી મંજુર થયેલ ભાવે અને શરતે.

મહાશય,

સાઉથ ઈસ્ટ ઝોન(લિંબાયત) નાં ફા.ટી.પી.સ્કીમ નં. ૩૯ (ઉઘના–લિંબાયત) અને પ્રિ.ટી.પી.સ્કીમ નં. ૪૦ (લિંબાયત–િંડોલી) માં આવેલ વિવિધ રસ્તાઓ પર ફ્રુટપાથ સી.સી.કર્બ, પેવર બ્લોક, વોટરટેબલ અને ગાર્ડ સ્ટોન નું વાર્ષિક કોન્દ્રાક્ટ રેઈટથી મરામત અને નિભાવ કરવાના કામે સ્થાયી સમિતિ ઠરાવ નં. ૧૭૩૮/૨૦૨૩, તા. ૦૨/૧૧/૨૦૨૩ થી મંજુર થયેલ ભાવે અને શરતે અંદાજીત રકમ રૂા.૭૭,૫૩,૭૫૭.૬૦ પૈ. થી ૨૭.૮૭ % નીચું એટલે કે રૂા. ૫૫,૯૨,૭૮૫.૩૬ પૈ. ની સદરહું કામગીરી કરવા તમો રસ ધરાવતા હોવ, તો આપનુ ઇ.એમ.ડી રૂા. ૫૬,૦૦૦.૦૦ પૈ. સહિતનું સંમતિપત્રક તા. ૧૨ / ૦૮/૨૦૨૪ સુધીમાં નીચે સહી કરનારને મોકલવા ઘટતુ કરશો.

## —ઃ શરતો :**—**

- ૧. અર્નેસ્ટમની ડીપોઝીટની ૨કમ કમિશ્નરશ્રી, સુરત મહાનગરપાલિકાના નામનો સુરતની રાષ્ટ્રીયકૃત શીડયુલ બેંકના ડીમાન્ડ ડ્રાફ્ટ/ પે. ઓર્ડરથી સંમતિપત્રક સાથે રૂા., પ ૬,૦૦૦ /– ની આપવાની રહેશે.
- ૨. ઈજારદારે 'ડી ' વર્ગ રજીસ્ટ્રેશન સર્ટીફીકેટની પ્રમાણીત નકલ સંમતિપત્રક સાથે આપવાની રહેશે.
- 3. ઈજારદારે અંદાજીત રકમ ના ૨૦% કે તેથી વધુ રકમની વર્તમાન (ચાલુ) વર્ષની રાષ્ટ્રીયકૃત બેંકની સોલવંશી સર્ટીફીકેટ સંમતિપત્રક સાથે આપવાની રહેશે.
- ૪. ઈજારદારે છેલ્લા ૦૭(સાત) વર્ષમાં દરમ્યાન સમાન કાર્યો સફળતા પૂવર્ક પૂર્ણ કર્યાનો સનુભવનાં સર્ટીફીકેટ (ફોર્મ −૩(A) ) સંમતિપત્રક સાથે આપવાના રહેશે.
- પ. ઈજારદારે છેલ્લા ૦૩(ત્રણ) વર્ષના આઈ.ટી. રીટર્ન સંમતિપત્રક સાથે આપવાના રહેશે.
- ૬. ઈજારદારે GST રજીસ્ટ્રેશન સર્ટીફીકેટની પ્રમાણીત નકલ સંમતિપત્રક સાથે આપવાની રહેશે.
- ૭. ઈજારદારે પાન કાર્ડ રજુ કરવાનું રહેશે.
- ૮. સ્થાયી સમિતિ ઠરાવ નં. ૧૭૩૮/૨૦૨૩, તા. ૦૨/૧૧/૨૦૨૩ થી મંજુર થયેલ ટેન્ડરના પ્રાઇઝબીડ અને ટેકનીકલ બીડની શરતોને ઇજારદારશ્રી બંધનકર્તા રહેશે.
- ૯. કોઈપણ તથા બધાજ સંમતિપત્રક રદ કરવાનો અધિકાર સુરત મહાનગરપાલિકાને અબાધિત રેહેશે તે અંગે કોઈ પણ કારણો આપવામાં આવશે નહી.
- ૧૦. તમામ પ્રકારના વેરા ઈજારદારે ભોગવાનાં રેહેશે.
- ૧૧. તમામ સરકારી/ અર્ઘ સરકારી લાગુ પડતા કાયદાનું ઈજારદારે પાલન કરવાનું રહેશે.
- ૧૨. સદર કામગીરી બાબતે અત્રેના રોડ વિભાગના ટેકનીકલ સ્ટાફનો સંપર્ક કરવો.
- ૧૩.સદર કામગીરી ઉકત મંજુર થયેલ ટેન્ડરના Detiled Technical Specification મુજબ કરવાની રહેશે.
- ૧૪. ઈજારદારે છેલ્લા ૦૩(ત્રણ) વર્ષના ટર્ન ઓવરનું સી.એ. સર્ટીફિકેટ સંમતિપત્રક સાથે આપવાનું રહેશે.
- ૧૫.ઈજારદારે એન્ટીબ્લેક લીસ્ટ અંગેની એફીડેવીટ રજુ કરવાની રહેશે.
- ૧૬. આ કામ પુરુ કરવાની સમય મર્યાદા વર્ક ઓર્ડરની તારીખથી દિન–૧૦ (દસ) પુરા થયેથી ૧૨(બાર) માસ (ચોમાસા સીવાય)ની ગણવાની રહેશે.

કાર્યપાલક ઈજનેર સાઉથ ઈસ્ટ ઝોન(લિંબાયત) સુરત મહાનગરપાલિકા

## SOUTH EAST ZONE (LIMBAYAT) SURAT MUNICIPAL CORPORATION ABSTRACT SHEET (As per SOR 2021-22)

NAME OF WORK :- Annual Rate Maintenance works for Set- Reset of Paver Block, Kerb and Water Table in TPS. No. 39 (Udhana-Limabayat) and PTPS, No. 40 (Limbayat-Dindoli) Area in South East Zone (Limbayat).

| SR.<br>NO. | . Particulars  | Quantity | Unit     | Rate (SOR-2021-22) |                      |
|------------|--|----------|----------|--------------------|----------------------|
|            |  |          |          |                    | Amount               |
| 1          | Excavating the road surface upto required depth including removing the excavated materials and depositing on the road side upto 50 mt lead etc. complete and as directed by Engineer-in charge.  |          | СМ       | 69.47              | (Rs.)<br>111152.00   |
| 2          | Dismantling of Structures on Roadway, including Disposal of Unserviceable Matrial and Utilising the Serviceable materiel free of Cost in Permanent Works as Directed by the Engineer with all Leads and etc. Complete  |          |          |                    |                      |
| _          | A) Brick/Stone Masonry   | 180.00   |          |                    |                      |
|            | (B) Plain Concrete   | 100.00   | CM       | 366.93             | 66047.40             |
| -          | (C) Reinforced Concrete  | 100.00   | CM<br>CM | 406.17<br>705.23   | 40617.00             |
| -          | (D) Bituminous Pavement  | 100.00   | CM       | 176.55             | 70523.00             |
| 3          | (E) Non-Bituminous Pavement  | 100.00   | CM       | 172.45             | 17655.00             |
|            | Preparation of subgrade with compacting, levelling and consolidation of subgrade with miniroller / plate vibrator machine including watering and filling in depressions which occur during the process as directed by engineer in charge.  |          | SM       | 4.55               | 17245.00<br>22750.00 |
| 4          | Providing and laying cement concrete 1:5:10 (1 Part of cement:5 Part of coarse sand: 10 Part of graded stone aggregate of 40 mm nominal size) in 75 mm thick and curing complete excluding cost of formwork etc. complete.   | 200.00   | СМ       | 2217.42            | 443484.00            |
|            | Providing and laying cement concrete 1:2:4 (1 Cement: 2 coarse sand, 4 graded stone aggregate of 20 mm nominal size) including providing and fixing reinforcement as specified in drawing with necessary bending, binding and placing in position and also including form work of sheating of steel sheet so as to form necessary centering shuttering proping etc. complete and as directed by Engineer-in-charge |          |          |                    |                      |
|            | (A) R.C.C. Kerb 450 mm depth and 100 mm width  | 100.00   | RMT      | 530.65             | 53065.00             |
|            | (B) R.C.C. Kerb 300 mm depth and 100 mm width  | 100.00   | RMT      | 390.76             | 39076.00             |
| 6          | Removing / Resetting of 100 mm thick readymade C.C. kerb M-20 (size 300mm x 380mm) and setting in line level and in truly vertical position including filling joints in C.M. 1:1 (1: Part of cement : 1 Part of stone dust) smooth pointing in C.M. 1:1 (1 Part of cement : 1 Part of coarse sand) including watering etc. completed and directed by   | 800.00   | RMT      | 41.41              | 33128.00             |
| 7          | Providing and laying cement concrete cast-in-situ/Precast<br>kerb in M-20 grade as per drawing and as per details in<br>tender specification & as directed by engineer in charge<br>with all leads, lifts, loding & unloding etc. complete.  | 50.00    | RMT      | 1200.00            | 60000.00             |
|            | (i) 775mm height cement concrete M-20 grade cast-in-<br>situ/Precast Kerbs & Fixing for Median as per drawing<br>and as per details in tender specification & as directed by   |          |          |                    |                      |
|            | engineer in charge.  (ii) 0.15 (th.) *0.30(l)* 0.48(HL) mt. in size cement concrete M-20 grade pre cast Kerbs & Fixing as per drawing Purchsed from SMC's approved manufactures and as per details in tender specification & as directed by engineer in  | 80.00    | RMT      | 477.00             | 381e0.00             |
| 8          | charge.  Removing and resetting Existing paver block, including all watering leveling, cleaning, labour & Equipments chagres etc. complete as per details in tender specification & as directed by engineer in charge.   | 4000.00  | SM       | 92.92              | 371680.00            |

| SR.<br>NO.    | O. Particulars   | Quantity           | Unit       | Rate (SOR-2021-22) |                          |
|---------------|--|--------------------|------------|--------------------|--------------------------|
| 9             |  |                    |            |                    |                          |
|               | For regular edge of footpath  For rounding at the edge of footpath (For fanning portion)   | 4500.00<br>200.00  | RMT<br>RMT | 243.87<br>323.20   | 1097415.00<br>64640.00   |
|               | Providing and fixing interlocking type Rubber Moulded cement concrete paver block of approved shape, design and colour having 60 mm thickness (M-35) purchased from SMC's approved paverblock manufacture only and fixing on fine sand bedding. Item includes levelling by using vibratory plates compacted machine. Item also includes all material colour, equipments, tools, plants, watering, cleaning   |                    |            |                    |                          |
|               | etc. complete.   |                    |            |                    |                          |
| $\rightarrow$ | with colour<br>Without colour  | 5500.00<br>3500.00 | SM         | 431.27<br>419.15   | 2371985.00<br>1467025.00 |
| $\overline{}$ | With Colour (Produced by C&D waste)  | 0.00               | SM         | 375.22             | 0.00                     |
| _             | Without Colour (Produced by C&D waste)   | 0.00               | SM         | 365.62             | 0.00                     |
|               | Supplying and filling fine sand (Pana/Stone Dust/ Crush Sand) in 25/75 mm (Avg.) compacted thickness over the base including necessary compaction, watering etc. complete. Item includes levelling by using vibratory plates compacted machine and as directed by Engineer - incharge  | 800.00             | CM         | 339.70             | 271760.00                |
| 12            | Providing and laying Granular Sub Base (drainage layer) conforming to grading V of Table 400-1 of each layer not exceeding 200mm thickmess and compacted thickness as per design & drawing with specified graded stone metal and sand mixed in pugmill and laid with mechanical means spreading with motor grader and compacting with vibratory roller having minimum 80-100 kN static weight to achieve desired density of 98% of MDD including all materials, labour, machinery,tests required to be carried out with all leads and lifts etc., complete as per details in tender specification & as directed by engineer in charge. | 900.00             | CM         | 1094.31            | 984879.00                |
| 13            | Providing and setting 35 to 50 mm thick rough kotah stone paving for footpath in line, level and if required gradient including 25 mm thick beddcing in C.M. 1:6 (1 Part of cement: 6 Part of coarse sand) with sufficient ramming consolidation. Providing joints in C.M. 1:3 (1 Part of cement: 3 Part coarse sand) and smooth pointing in C.M. 1:1 (1 Part of Cement, 1 Part of coarse sand) including watering etc. complete and as  | 20.00              | СМ         | 338.79             | 6775.80                  |
| 14            | directed by Engineer-in-charge  Removing and resetting rough kotah stone paving for footpath in line, level and proper gradient including 25 mm thick bedding in CM 1:6 (1 Part of Cement, 6 Part of Coarse sand) with sufficient ramming, consolidation. Providing joints in C.M. 1:3 (1 Cement : 3 Coarse sand) and smooth pointing in C.M. 1:1 (1 Cement : 1 Coarse sand) including watering etc. complete and as directed by Engineer-in-charge.   | 20.00              | СМ         | 142.31             | 2846.20                  |
| 15            | Removing and resetting rough kotah stone water table for footpath in line, level and proper gradient including 25 mm thick bedding in CM 1:6 (1 Part of Cement, 6 Part of Coarse sand) with sufficient ramming, consolidation. Providing joints in C.M.  1:3 (1 Cement : 3 Coarse sand) and smooth pointing in C.M. 1:1 (1 Cement : 1 Coarse sand) including watering etc. complete and as directed by Engineer-in-charge.   | 75.00              | RMT        | 59.39              | 4454.25                  |

| 3. | Particulars   | Quantity                            | Unit | Rate (SOR-2021-22) |                   |
|----|---|-------------------------------------|------|--------------------|-------------------|
|    | Dismentalling carefully existing sewer trap chamber upto required depth and raising the same upto new footpath level with B.B. masonary in C.M. 1:6 (1 Part of Cement: 6 Part of coarse sand) including 12 mm thick cement plaster in C.M. 1:3 (1 Part of Cement: 3 Part of coarse sand) and tixing C.L. cover etc. complete and as directed by Engineer- | 15.00                               | NOS  | 539.42             | 8091.30           |
| 7  | m-charge.  Supplying and fixing RCC collar (300 mm dia) for tree plantation including all taxes, carting, loading, unloading etc. complete with all labour, material charge etc. complete as per details in tender specification & as directed by   |                                     | NOS  | 120.00             | 2400.00           |
| 18 | Providing and laying cement concrete cast-in-situ Guard Stone (1:2:4) (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) including cost of form work including, curing labour,machinery, equipments required to execute this item etc. complete. Size :- (750 )  | a<br>s                              | NOS  | 505.00             | 30300.00          |
| 19 | Providing and laying cement concrete cast-in-situ Guard Stone (1:1.5:3) (1 cement : 1.5 coarse sand : 3 grader stoneaggregate of 20 mm nominal size) including cost of form work including, curing labour,machinery equipments required toexecute this item etc. complete   | d 20.00<br>d of                     | NOS. | 362.00             | 7240.00           |
| 20 | Size:- (600 x 225 x 400)  Providing and fixing in position readymade cemeroconcrete Water Drain Slab (300 x 300 x 80 mm) M-Grade with all labour, material, testing charge electromylete as per details in tender specification &   | nt 30.00<br>30<br>tc.               | RMT  | 221.00             | 6630.00           |
|    | directed by engineer in charge.   | 25.00                               | RMT  | 474.00             | 11850.00          |
| 2  | Readymade water drain channel (600 x 300 x 100)  Providing cutting of existing bituminous surface up suitable depth in line and alignment using mechanica operator cutter machine before excavating existing surfactor utility laying including cost of all type of machine fuel, labour, etc and as per direction of engineer                            | ace<br>ery,                         | RMT  | 51.00              | 510.00            |
|    | charge.  22 Excavation for 27 cm wide and 25 cm deep Gishi Ashpalt Bitumeneous road for erection of concrete wal a road devider and removal of all excavated mater asphalts etc. from the site as per details in ten specification & as directed by engineer in charge at   | in 150.00<br>Il as<br>rials<br>nder | RMT  | 43.37              | 6505.50           |
|    | cost of contractor.  23 Painting two coats of enamel paint (Excluding print coat) over previously painted wall after removing ensurface with even shade & surface after removing dust foreign matter etc. comp.(M.R.)   | ning 30.00                          | SM   | 60.00              | 1800.00           |
|    | Painting one coats (Excluding priming coat) on previor painted steel and other metal surface with synthesis enamal paint, brushing to give an even shade included including the surface of all dirt, dust and other for   | iding<br>reign                      | SM   | 25.35              | 1267.50           |
|    | matter.   | 35.00                               | SM   |                    | 890.75<br>3040.00 |
|    | 25 Painting two coats of enamel paint over priming (including priming coat) on wall after removing of surface dirt, dust foreign matter & also incl. preparing surface even & sand papered smooth etc.comp.(M.R.)   | ng the                              | SM   |                    |                   |
|    | Applying priming coat over new steel and other surface after over and including preparing the surface by throughly cleaning grease dirt and other foreign matter and scoured with brushed fine steel scrapers and sand paper with ready mixed priming paint brushing red lead.  | metal 30,00 ng oil,                 | SM   | 23.33              | 699.90            |

| SR.<br>NO.  | Particulars   | Quantity | Unit | Rate ( | SOR-2021-22) |
|---|---|----------|------|--------|--------------|
| 27  | Supply and Fixing of Flexible Median Marker (FMM) from a combination of tough, high impact resistant engineering thermoplastic material with U shape structure having rebound/bounce*back property having overall height, width and body thickness not less than 181mm, 120mm, and 6.5mm respectively. The flourscent yellow retro reflective sheeting meeting ASTM D4956 Typ-XI specifications, in the FMM helps to highlight the medians and increase the visibility during the night. The flexible Median Marker should have integrated shank having depth of min 30mm and a dia min 20mm fixed by drilling a hole on the kerb for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by engineer in charge. (3M or Equivalent Brand) |          | NOS  | 231.00 | 16170.00     |
|   | Total Amount  |          |      |        |              |
| [As Per Tender Std. Comm. Res. No. 1738/2023, Dt. 02/11/2023, 27.87% Below] |   |          |      |        | 2160972.24   |
| TOTAL AMOUNT RS.  |   |          |      |        | 5592785.36   |

Jini./ Asst. Engineer South East Zone (Limbayat) Surat Municipal Corporation Dy. Engineer

South East Zone (Limbayat)

Surat Municipal Corporation

Executive Engineer South East Zone (Limbayat) Surat Municipal Corporation