

ADARSH AGROTECH FARMERS PRODUCERS COMPANY LTD.GAT NO-28/3 A/P-TIKONDI TAL. JAT, DIST. SANGLI.

LEADS & RATES OF MATERIALS

BASED ON STATE SSR 2020-2021

| S.N. | MATERIAL & LOCATION | UNIT | Lead in KM | Actual lead | LEAD DIFF. | Pay load | NET | Rate /unit |
|------|--------------------------|----------|---------------|-------------|------------|----------|--------|---------------|
| | | | | | | Factor | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | SAND | CU M | 45 | 641.85 | 641.85 | 1.00 | 641.85 | 641.85 |
| 2 | CRUSHED METAL UPTO 40 MM | CU M | 10 | 281.03 | 281.03 | 1.00 | 281.03 | 281.03 |
| 3 | METAL ABOVE 40 MM | CU M | 10 | 269.32 | 269.32 | 1.00 | 269.32 | 269.32 |
| 4 | RUBBLE | CU M | 10 | 343.81 | 343.81 | 1.00 | 343.81 | 343.81 |
| 5 | BRICKS | 1000 NOS | 10 | 372.08 | 372.08 | 1.00 | 372.08 | 372.08 |
| 6 | HARD MURUM | CU M | 5 | 210.71 | 210.71 | 1.00 | 210.71 | 210.71 |
| 7 | SOFT MURUM | CU M | 5 | 210.71 | 210.71 | 1.00 | 210.71 | 210.71 |
| 8 | ROYALTY CHARGES | CU M | 1 | 141.34 | | 1.00 | 0.00 | 0.00 |

Jr.Engineer

Sectional Engineer

| | | | QTY | RATE | AMOUNT |
|-----|---|--------|-------|--------|--------|
| 1 | C.C. 1:3:6 for foundation & bedding | SAND | 0.47 | 641.85 | 301.67 |
| | | METAL | 0.94 | 281.03 | 264.17 |
| 2 | P & C U.C.R masonry | SAND | 0.35 | 641.85 | 224.65 |
| | | RUBBLE | 1.16 | 343.81 | 398.82 |
| 3 | P & C B.B. masonry in plinth & S.S | SAND | 0.32 | 641.85 | 205.39 |
| | | BRICKS | 0.475 | 372.08 | 176.74 |
| 4 | P & L R.C.C. (M-20) 1:1.5:3 | SAND | 0.425 | 641.85 | 272.79 |
| | | METAL | 0.85 | 281.03 | 238.88 |
| 4-A | P & L R.C.C. 1:2:4 | SAND | 0.425 | 641.85 | 272.79 |
| | | METAL | 0.85 | 281.03 | 238.88 |
| 5 | P & A 12 mm tk plaster | SAND | 0.015 | 641.85 | 9.63 |
| 6 | P & A 20 mm tk plaster | SAND | 0.025 | 641.85 | 16.05 |
| 7 | P & F ploished shahabad for sills & dado | SAND | 0.022 | 641.85 | 14.12 |
| 8 | P & C half brick wall | sand | 0.034 | 641.85 | 21.82 |
| | | bricks | 0.12 | 372.08 | 44.65 |
| 9 | P & a flush pointing in c.m.1:3 for stone masonry | sand | 0.003 | 641.85 | 1.93 |
| 10 | M.S.Channel | KG | | | 0.00 |
| 11 | Wind ties 1.90 kg / mtr | RMT | | | 0.00 |
| 12 | M.S.angle sill 4.68 kg / mtr. | RMT | | | 0.00 |
| 13 | M.S.ladder 18.40 kg/ mtr. | RMT | | | 0.00 |
| 14 | V1 & V2 vents 43.33 kg/m2. | SQM. | | | 0.00 |
| 15 | P & L R. C. C. M30 | SAND | 0.425 | 0.00 | 0.00 |
| | | METAL | 0.85 | 0.00 | 0.00 |

| | | | |
|---|----------|--|--------|
| The centre falls under sugarcane area / corporation /Trible | Building | | Road |
| Hence percentage required to be added will be percentage | 5.00% | | 0.00% |
| Municipal Council Area | 4.00% | | 10.80% |
| TOTAL | 9.00% | | 10.80% |
| Dedn for SCADA | -8.00% | | 5.00% |

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ADARSH AGROTECH FARMERS PRODUCERS COMPANY LTD.GAT NO-28/3 A/P-TIKONDI TAL. JAT, DIST. SANGLI.

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SUB WORK 1 : -PROPOSED NEW CONSTRUCTION WORK OF WEAR HOUSE 210MT CAPACITY FOR ADARSH AGROTECH FARMERS PRODUCERS COMPANY LTD. GAT NO-28/3

BASED ON STATE SSR 2020-2021

| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|--|----------|------|-----------|------------|------------|--------------|----------|----|------------|---------------|----------------|---------------|----------|
| | | | | | | | 6 TO 11 | 12 TO 13 | 14 | | | | | |
| | 2 | 3 | 4 | 5 | 6 | -0.08 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1 | Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means....(INo21-02, PgNo 197) (STATE SSR) Item Spec: (Bd.A.1 Page No. 259) | 95.00 | C.um | 21.02/197 | 157.00 | | | | | | 157.00 | 7.85 | 164.85 | 15661.00 |
| 2 | Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granitel quartzitel gneiss metal for foundation and bedding including bailing out water, Steel centering, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc)....(INo24-01, PgNo 226) (STATE SSR) Item Spec: (Bd. E. 1 Page No. 287) | 9.00 | C.um | 24.01/226 | 4766.00 | -381.28 | 272.79 | 238.88 | | | 4896.38 | 244.82 | 5141.20 | 46271.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|--|----------|------|-----------|------------|------------|--------------|--------|----------|------------|---------------|----------------|---------------|----------|
| | | | | | | | 6 TO 11 | 0.050 | 12 TO 13 | | | | | |
| | | | | | | | 7 | 8 | 9 | | 10 | 11 | 12 | |
| | | | | | | -0.08 | | | | | | | | |
| 4 | Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, Steel centering, formwork ,cover blocks, laying/pumping, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc | 10.18 | C.um | 25.11/230 | 5704.00 | -456.32 | 272.79 | 238.88 | | | 5759.34 | 287.97 | 6047.31 | 61556.00 |
| 5 | Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks compacting and roughening if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc) | 7.95 | C.um | 25.31/232 | 11252.00 | -900.16 | 272.79 | 238.88 | | | 10863.50 | 543.18 | 11406.68 | 90669.00 |
| 6 | Providing and laying Cast in situ/Ready Mix cement concrete M-20 of trap/ granite /quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compactionand roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel). with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc).... (INo25-50, PgNo 234) (STATE SSR) Item Spec: (Bd.F.6 Page No. 300 and B.7, Page No.38) | 8.27 | C.um | 25.50/234 | 9908.00 | -792.64 | 272.79 | 238.88 | | | 9627.02 | 481.35 | 10108.37 | 83601.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|---|----------|------|-----------|------------|------------|--------------|--------|---------|------------|---------------|----------------|---------------|-----------|
| | | | | | | | SAND | METAL | Royalty | | 6 TO 11 | 12 TO 13 | | |
| | | | | | | | | | | | -0.08 | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 7 | Providing and fixing colour coated Zinalume (R) AZ150 (min150gms/sq.mt. total one ach side) profiled sheets forroofing. The feed material is manufactured out of nominal 0.45mm Base Metal Thickness (BMT) (0.5mmTCT) ,Hi-strength steel with min.550MPa yield strength,metallic hot dipcoated with Aluminium-Zincalloy(55% aluminium 43.4% zinc1.6% silicon) with COLORBOND (R) steel quality superdurable polyester paint coat (with inorganic pigment).The paint shall have atotal coating thickness of nominal 35um, comprising of nominal 25 um exterior coat on top surface and nominal 10um reverse coat on back surface.Profile sheets hall havenom.950-1050mmeffectivecoverwidthandnominal25-30mmdeepribswithsubtlesquareflutinginthefivepanatnominal180-250mmcenter-to-center..(weightofprofile4.52Kilogram/Square Metre) | 139.01 | SQM | 38.34/173 | 1095.00 | -87.60 | 272.79 | 238.88 | | | 1519.06 | 75.95 | 1595.01 | 221719.00 |
| 8 | Providing and fixing in position TMT - FE - 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, linteis pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules, including cutting, bending, hooking the bass, binding with wires or tack welding and supporting as required complete (Ino26-33, PgNo 245) (STATE SSR) Item Spec: (Bd.F.17, Page No. 306) | 2.13 | MT | 26.33/245 | 72000.00 | | | | | | 72000.00 | 3600.00 | 75600.00 | 160650.00 |
| 9 | Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in foundations and plinth of inner walls/ in plinth external walls including bailing out water manually , striking joints on unexposed faces, raking out joints on exposed faces and watering etc. Complete. | 12.00 | Cum | 27.01/254 | 5820.00 | | | | | | 5820.00 | 291.00 | 6111.00 | 73332.00 |
| 10 | Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete | 48.75 | CUM | 27.05/254 | 6004.00 | | | | | | 6004.00 | 300.20 | 6304.20 | 307344.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|---|----------|------|-----------|------------|------------|--------------|-------|---------|------------|---------------|----------------|---------------|-----------|
| | | | | | | | SAND | METAL | Royalty | | 6 TO 11 | 0.050 | 12 TO 13 | |
| | | | | | | -0.08 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 11 | Filling in plinth and floors with contractors material/brought from outside and approved by Engineer incharge in layers of 15cm, to 20cm, including watering and compaction etc. complete.....(IN021-37, PgNo 201) (STATE SSR) Item Spec. (Bd. A.11 Page No. 283) | 97.31 | C.um | 21.37/201 | 440.00 | | | | | | 440.00 | 22.00 | 462.00 | 44955.00 |
| 12 | Providing soling using 80 mm size trap metal in 15 cm. layer including filling voids with Crushed sand/grit, ramming, watering etc. Complete | 34.00 | CUM | 21.40/201 | 1055.00 | | | | | | 1055.00 | 52.75 | 1107.75 | 37664.00 |
| 13 | Providing internal cement plaster 12mm thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. complete.....(INo32-04. PgNo 268) (STATE SSR) Item Spec: (Bd. L.2 Page No. 368) | 211.97 | Sqm | 32.04/268 | 234.00 | | | | | | 234.00 | 11.70 | 245.70 | 52080.00 |
| 14 | Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete.....(INo32-11, PgNo 269) (STATE SSR) Item Spec: (Bd.L.7 Page No. 369) | 225.19 | SqM | 32.11/269 | 679.00 | | | | | | 679.00 | 33.95 | 712.95 | 160547.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|--|----------|--------------|-----------|------------|------------|--------------|----------|---------|------------|---------------|----------------|---------------|-----------|
| | | | | | | | SAND | METAL | Royalty | | | | | |
| | | | | | | | 6 TO 11 | 12 TO 13 | 14 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| | | | | | | -0.08 | | | | | | | | |
| 20 | Providing and fixing rolling shutter fabricated from steel laths of minimum thickness 0.9 mm with lock plate of 3.15 mm thickness reinforced with 35 x 35 x 5 mm angle section fitted with sliding bolts and handles for both sides, d°ep M.S. channel section of depth and thickness not less than 65 mm and 3.15 mm respectively with hold fast arrangements, M.S. Bracket plate 300 x 300 x 3.15 mm minimum size and shape with square bar, suspension shaft of minimum 32 mm diameter, hood cover of M.S. sheet not less than 0.9 mm thickness and of any size at top and safety devices including mechanical gear operation arrangement | 21.13 | SQM | | 3675.00 | | | | | | 3675.00 | | 3675.00 | 77660.00 |
| 21 | Providing structural steel work in trusses oter similar trussed purlin and members with all bracing & gusset plates as per detailed design drawing directed including cutting fabricating making riveted connection & one anti corosive paint | 2.69 | M.T | | 105909.00 | | | | | | | | 284895.21 | 284895.21 |
| 22 | Providing pre constructional anti termite treatment asper I.S.6313(Part-II) by treating the bottom surface and sides of excavation at the rate of 5 litres of emulsion concentrate of1.0percent of chlorophyrifos per square meter of surface area covering 10 years guarantee on bond paper. | 139.37 | Square Metre | | 92.00 | | | | | | | | 92.00 | 12822.04 |
| 23 | Supplying & erecting mains with 2x1.5 sq.mm. and earth wire 1.5 sq.mm FRLSH PVC copper wire, in HMS PVC conduit min. 20mm dia.CSR 2019-20 Item No 1-6-2 Additional specification No: WG-MA/PC. | 15.00 | RMT | | 1100.00 | | | | | | | | 1100.00 | 16500.00 |
| 24 | Supplying & erecting mains with 2x2.5 sq.mm. and earth wire 1.5 sq.mm FRLSH PVC copper wire in HMS PVC conduit min. 20mm dia.CSR 2019-20 Item No 1-6-4 Additional specification No: WG-MA/PC. | 15.00 | RMT | | 75.00 | | | | | | | | 75.00 | 1125.00 |
| 25 | Supplying & erecting mains with 2x4 sq.mm. and earth wire 2.5 sq.mm FRLSH PVC copper wire in HMS PVC conduit min. 20mm dia,CSR 2019-20 Item No 1-6-6 Additional specification No: WG-MA/PC. | 2.00 | RMT | | 75.00 | | | | | | | | 75.00 | 150.00 |
| 26 | Supplying and erecting Ceiling rose / Batten holder / Slanting holder / hanging cord switch / hanging bell push / pendent holder bakelite base 6A. erected on filled polypropylene board or polished double wooden block/ PVC junction box.CSR2019-20 Item No 1-7-7 | 2.00 | EACH | | 12.00 | | | | | | | | 12.00 | 24.00 |
| 27 | Supplying and erecting hylam sheet/ ebonite sheet 3 mm thick for covering wall entries including cutting, drilling and fixing with nut bolts / screws etc. complete. CSR 2019-20 Item No 6-1-9 | 4.00 | KG | | 520.00 | | | | | | | | 520.00 | 2080.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT |
|------|---|----------|------|-----------|------------|------------|--------------|-------|---------|------------|---------------|----------------|---------------|---------|
| | | | | | | | SAND | METAL | Royalty | | | | | |
| | | | | | | | -0.08 | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 28 | Supplying and erecting triple pole and neutral distribution board (TPNDB) surface/ flush mounted suitable for SPMCB of 12 ways on iron / GI frame (horizontal busbar type) CSR2019-20 Item No 5-4-1Additional specification no. SW-SWR/MCBDB | 2.00 | EACH | | 1200.00 | | | | | | | | 1200.00 | 2400.00 |
| 29 | Supplying, erecting & marking FPMCB 40A to 63A in provided distribution board. CSR 2019-20 Item No 5-3-17 Additional specification No. SW-SWR/MCB | 1.00 | EACH | | 2200.00 | | | | | | | | 2200.00 | 2200.00 |
| 30 | Supplying, erecting & marking DPMCB 6 A to 32 A B- series (for lighting) in provided distribution board. CSR 2019-20 Item No 5-3-7 Additional specification No. SWSWR/ MCB | 1.00 | EACH | | 440.00 | | | | | | | | 440.00 | 440.00 |
| 31 | Supplying & erecting conventional spike Providing earthing with galvanized iron earth plate size 60 x 60 x 0.6 cm with funnel with a wire mesh for watering and brick masonry block C.I. cover complete with all materials, testing & recording the results. CSR 2019-20 Item No 9-1-3 Additional specification No. EA-EP | 1.00 | EACH | | 220.00 | | | | | | | | 220.00 | 220.00 |
| 32 | Supplying, erecting & terminating XLPE armoured cable 4 core 25 sq. mm. aluminium conductor with continuous 5.48 sq. mm. (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe. CSR 2019-20 Item NO 7-1-30 Additional specification No CB-LT/AL | 15.00 | RMT | | 160.00 | | | | | | | | 160.00 | 2400.00 |
| 33 | Supplying and laying (including excavation of suitable width & depth up to 90 cm) 75 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/road surface, to required depth complete. CSR 2019-20 Item No 7-6-10 | 15.00 | RMT | | 160.00 | | | | | | | | 160.00 | 2400.00 |
| 34 | Supplying & erecting Siemens type brass cable glands for 4 core 35 sq. mm./3 core 50 sq. mm. for XLPE armoured cable. CSR 2019-20 Item No 7-7-4 Additional specification No. CB-GL | 1.00 | EACH | | 710.00 | | | | | | | | 710.00 | 710.00 |
| 35 | Supplying & erecting crimping type copper lugs for cable 25 sq. mm. complete. CSR 2019-20 Item No 7-9-2 Additional specification No. CB-CL/CU | 1.00 | EACH | | 220.00 | | | | | | | | 220.00 | 220.00 |
| 36 | Supplying and erecting single pole and neutral distribution board (SPNDB) surface/flush mounted with 2 ways for incoming and 2 ways for outgoing SPMCBs on iron/ GI frame. CSR 2019-20 Item No 5-4-14 Additional specification No. SW-SWR/MCBDB | 1.00 | EACH | | 1200.00 | | | | | | | | 1200.00 | 1200.00 |
| 37 | Supplying and erecting LED Street light fitting suitable for above 40W to 48W lamp, including lamp, with PF > 0.95 class IP 65 and above housing of pressure die cast aluminium alloy and heat sink extruded aluminium complete. CSR 2019-20 Item No 2-5-4 Additional specification No . FGODF/ FLS2. | 1.00 | EACH | | 955.00 | | | | | | | | 955.00 | 955.00 |

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| I.N. | DESCRIPTON OF ITEM | QUANTITY | UNIT | I.N./ P.N | BASIC RATE | Dedn Scada | LEAD CHARGES | | | LIFTS & RA | TOTAL OF RATE | ADD % for Area | TOTAL OF RATE | AMOUNT | |
|------|---|----------|------|-----------|------------|------------|--------------|----------|---------|------------|---------------|----------------|---------------|-----------------|-------------------|
| | | | | | | | SAND | METAL | Royalty | | | | | | |
| | | | | | | | 6 TO 11 | 12 TO 13 | 14 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | -0.08 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 38 | Supplying and erecting Street light bracket made from 40 mm. dia 'B' class G.I. Pipe, 0.6m. in length along with pole cap of 300 mm length and 80 mm dia duly welded with provided leads. CSR 2019-20 Item No 2-9-2 Additional specification No. FG-BKT/BPC | 1.00 | EACH | | 3000.00 | | | | | | | | | 3000.00 | 3000.00 |
| 39 | erecting Air-Termination consisting of tubular copper rod of 25mm dia. 1.2 mm thick with multiple points head 1.2 mt. long (Heavy Duty) welded or clamped to G.I. pipe pole B grade 50 mm diaof required length with M.S. round bnase plate 25 Cm diam and 10mm thick at bottom embeded in cement concrete 1:3:6 dfoundation of size 45 cm diam x 45 cm Height and providing earthing with copper earth plate of size 60 x 60 x 0.3 cms with cadmium plated nut bolts to fix earthing strip burried in specially prepared earth pits 1.5 metre below ground level with 40 kg charcoal and salt with altemate layers of charcoal and salt and G.I.pipe 40mm dia 2 meter length burried in earthe upto earthing plate remining portion above ground level for watering and refilling comcpete Note- Copper strip from lightning conductor is not considered in this item. CSR 2020-21 Item No 44.18 Additional Spec No:BDW 1 pAGE No 581 | 1.00 | NOS | | 3000.00 | | | | | | | | | 3000.00 | 3000.00 |
| 40 | Providing and fixing copper strip 25mm wide and 3mm thick for lightening conductor including fixing with screws required scaffolding etc.complete Note-Lightening conductor and earthinf pits is not considered in this item. CSR 2020-21 Item No 44.19 Additional Spec No :BDW 1 Page No 581 & As directed by Engineer in Charge | 1.00 | RMT | | 300.00 | | | | | | | | | 300.00 | 300.00 |
| 41 | providing wind operated turbo S.S ventilator system (24 inch dia) over existing roof including cutting of sheets proper fixing in position to true line & level with all fixtures & fastening providing 0.8 mm thick FRP sheets for covering area between roof & fan so as to provide waterproof joints with aproved water proofing compound making good the roof surface includig cleaning D.S.R 304/123 | 3.00 | NOS | | 1200.00 | | | | | | | | | 1200.00 | 3600.00 |
| | | | | | | | | | | | | | | TOTAL RS | 2149239.25 |