

# NAGPUR IMPROVEMENT TRUST

## ABSTRACT OF QUOTATION

SR. NO.	DISCRIPTION OF ITEM	QUANTITY	UNIT
1	PROVIDING AND LAYING GLASS MOSAIC TILES ON DOME SURFACE AT VARIOUS HEIGHTS , (PEARL MAKE OR EQUIVALENT) OF SIZE 25MM X 25MM X 4MM (CHIPS APPLIED ON PAPER OF SIZE 330MM X330MM) OF GOLD & WHITE COLOUR FOR DOME SHAPES ROOF IN REQUIRED POSITION INCLUDING APPLICATION OF ADHESIVE (KERAKOLL MAKE) OF MINIMUM 6MM THICKNESS, SPECIAL SHAPES SUCH AS ROUND EDGE , DOME CURVES ETC AS PER REQUIREMENTS, FILLING OF JOINT WITH GROUT ( KERRAKOLL MAKE) INCLUDING CURRING , CLEANING , SCAFFOLDING INCLUDING ALL TAXES ETC. COMPLETE, AS DIRECTED BY ENGINEER INCHARGE ( GLASS MOSAIC TILES SHALL BE AS APPROVED BY PROJECT ARCHITECT)	543.06	SQM
2	SUPPLYING, FITTING & FIXING STAINLESS STEEL RAILING HEIGHT OF 1M. FROM FLOOR FINISH LEVEL OF 304 GRADE & COIL OF BRAND MUKUND/ JINDAL, WITH TOP HANDRAIL OF 50MM DIA AND VERTICAL & HORIZONTAL PIPE OF 40 MM DIA AND STEEL PIPE OF 10MM DIA AND S.S. BALLS OF 25 MM DIA AS PER ART WORK DRAWING, INCLUDING BUFFING,FABRICATING FIXTURES AND FASTENING AND TRANSPORTATION , LOADING, UNLOADING, INCLUDING ALL TAXESE TC COMPLETE.(PRIOR APPROVAL SAMPLE AND BRAND BY EXE. ENGR IS NECESSARY BEFORE USE) (REFERRECE DRAWING NO. 5 )	146.40	SQM
3	PROVIDING AND APPLYING OIL PAINT TO THE DECORATIVE COLUMNS ,CLAY TILES, BEAMS USING DUCO MAKE PRIMAR , ONE COAT OF DUCO MAKE YELLOW OIL PAINT , TWO COATS OF WEATHERPROOF GOLD COLOUR , TWO COATS OF LACER OF DUCO BRAND INCLUDING FINISHING ORNAMENTED SURFACE BY EMPLOYING THE SERVICES OF SCULPTOR APPROVED BY N.I.T, WITH CEMENT & BINDING AGENT AS SPECIFIED AND DIRECTED BY THE PROJECT ARCHITECT, SCAFFOLDING , CLEANING INCLUDING ALL TAXES ETC. COMPLETE AS DIRECTED BY ENGINEER INCHARGE AND PROJECT ARCHITECT( REFFERANCE DRAWING NO. 137)	964.08	SQM
4	PROVIDING AND FIXING FIBRE REINFORCED PLASTIC BAND AT DOME BOTTOM AREA 500 mm WIDTH COMPRISING OF HALLOW SECTIONS MADE OF 6MM THICK FRP AS PER THE PHOTOGRAPH AND DRAWINGS, CASTED BY SCULPTOR APPROVED BY N.I.T. INCLUDING PREPARATION OF CLAY/POP MODEL (MODEL TO BE APPROVED BY THE PROJECT ARCHITECT), MAKING DIE, CASTING OF FRP BAND,PREPARATION OF BASE FOR PAINTING WITH DUCO BRAND PUTTY & PRIMER, ONE COAT OF DUCO BRAND OIL PAINT OF YELLOW COLOUR AND TWO COAT OF WEATHERPROOF GOLD COLOUR OF DUCO BRAND AND LACER OF DUCO -BRAND, FINISHING , PACKING , TRANSPORTATION TO SITE, LOADING, UNLOADING, INSTALLATION WITH THE HELP OF CRANE, SCAFFOLDING UP TO 4M. HEIGHT ABOVE THE GROUND LEVEL, FITTINGS & FASTENING , ANCHOR BOLTS, NUT BOLTS, REMAKING THE DAMAGED SURFACE, CLEANING, FINISHING BY FINAL LACER COAT OF DUCO BRAND AT SITE, ETC. COMPLETE AS DIRECTED BY ENGINEER-IN-CHARGE. (REFERENCE DRAWING NO. 144 )	161.62	SQM

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5	<p>SUPPLYING AND LAYING TRUE TO LINE AND LEVEL HIGH GRIP, SCRATCH RESISTANT NEUTRAL TO UV RAYS, FULL BODY ROCKDECK VITRIFIED TILES OR EQUIVALENT CONFORMING TO IS: 15622-2006 &amp; IS 4457-2007 AND TESTED IN ACCORDANCE WITH IS: (NON-MODULAR SIZES FOR TILES WITH SKID RESISTANCE :0 6 MOHR'S HARDNES &gt; 7.0, STAINING RESISTANCE: CLASS-I WATER ABSORPTION E &lt; 0.5%) &amp; MOR &gt; 35N/SQ.MM AND BREAKING STRENGTH &gt; 1500 N FOR OUTDOOR AREA OF BUILDING E.G. GANGWAY, CORRIDOR, DRIVEWAY, PARKING LOTS, COURTYARDS, SLOPING RAMPS, ENTRANCE LOBBIES, PATIOS, PORTICO ETC. SET OVER NECESSARY UNDERLAY AND 2 MM THIK CEMENT SLURRY AT BACKSIDE OF TILES USING CEMENT @ 2.91 KG/SQM. JOINTS GROUTED WITH ADMIXTURE OF WHITE CEMENT AND COLOURING PIGMENT TO MATCH WITH COLOUR OF TILES AND REMOVAL OF WAX COATING OF TOP SURFACE OF TILES WITH WARM WTALER AND CLEANING THE TILES USING SOFT AND DRY CLOTH COMPLETE INCLUDING THE COST OF MATERIALS, LABOUR AND ALL OTHER INCIDENTAL CHARGES COMPLET INCLUDING SLURRY BUT EXCLUDING THE COST OF UNDERLAY AND TRUE TO THE MANUFCAURER'S SPECIFICATION AND DIRECTION OF ENGINEER-IN-CHARGE OF SIZE 1200MM X 600MM, 16MM THICK (PRIOR PERMISSION OF S.E. SHALL BE OBTAINED FOR INCLUSION OF THIS ITEM IN THE ESTIMATE)</p>	2215.00	SQM
6	<p>DESIGN, SUPPLY, FABRICATION AND ERECTION OF SUITABLE TENSILE MEMBRANE STRUCTURE INCLUDING ALL NECESSARY FIXING ARRANGEMENTS, IN ( BUILT UP SECTIONS) SECTION FROM PLATE &amp; FLAT SECTIONS , CONNECTING BEAMS, FIXING OF BASE PLATES WITH NECESSARY BRACKETS AS PER DESIGN PROVIDED BY THE ARCHITECT THE TECHNICAL SPECIFICATIONS FOR STRUCTURE SHALL BE DESIGNED AS PER IS : 875 (PART 1, 2, &amp;3), STRUCTURAL SECTIONS USED SHALL BE CONFORMING TO IS 1161 &amp; 4923, THE ERECTED STRUCTURE SHALL BE WITHIN SPECIFIED TOLERANCES AS PER IS: 12843,FABRIC USED SHALL BE OF SATTLER (PRO-TEX) MAKE (AUSTRIA),WARRANTY FOR FABRIC SHALL BE 12 YEARS FOR TYPE 1(700 GSM) AND 15 YEARS FOR TYPE 2 ( 900 GSM),THE STRUCTURE SHALL BE PAINTED WITH TWO COATS OF SUITABLE RED OXIDE PRIMER AND SUITABLE EPOXY PAINT OF DESIRED COLOR, FABRIC FIXING SHALL BE ACCORDING TO THE DESIGNING ( CATENARIES EDGE OR FIXED EDGE ) INCLUDING FABRICATING, FIXTURES &amp; FASTENERS, FIXING &amp; INSTALLING , NECESSARY WELDING, FIXING BY NUTS AND BOLTS, , CLEANING, FINSHING , SCAFFOLDING 1.5 M ABOVE GROUND LEVEL, PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION. ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE (DT NO.2 &amp; 3)</p>	839.84	SQM
7	<p>PROVIDING AND FIXING WOODEN PARGOLA AS CONOPY CONTAINING PERSCAPE SECTIONS, TIE BEAMS : 140MMX 42MM, POSTS: 95MMX95MM , 115MMX 115MM, RHOMBUS ELEMENT C7: 68MMX 26MM, DESIGN AS PER THE DRAWINGS PROVIDED BY THE ARCHITECT , ALONG WITH VARIOUS VERSATILE PROFILES, STAINLESS STEEL READY FITTINGS FOR COMPLEMENT THE SYSTEM, , CLASS I DURABILITY RATING, LIGHT WEIGHT, ESTABLISHED MANUFACTURING USING EUROPEAN TECHNOLOGY,POLISHING , WETHEARE PROOF TREATMENT , INCLUDING FABRICATING, FIXTURES &amp; FASTENERS, FIXING &amp; INSTALLING , NECESSARY WELDING, FIXING BY NUTS AND BOLTS, , CLEANING, FINSHING , SCAFFOLDING 5 M ABOVE GROUND LEVEL, PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION. INCLUDING ALL TAXES ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE , (DT NO.04)</p>	150.00	SQM

SR. NO.	DISCRPTION OF ITEM	QUANTITY	UNIT
8	<p>PROVIDING AND FIXING WOODEN DECK/ FLOOR AND STEPS AS PER THE DRAWINGS PROVIDEDE BY ARCHITECT HAVING WEIGHTS APPROX. 4.5 POUNDS PER SQUARE FOOT, MOISTURE CONTENT OF DECKING: AIR DRIED TO APPROX. 12% FOR USE ON EXTERIOR USE OF CARBIDE TIPPED SAW BLADED IS NECESSARY. ROUTS NICELY. MUST BE PRE-DRILLED FOR FASTENING, DURABILITY HEARTWOOD IS VERY RESISTANT TO ATTACK BY DECAY FUNGI, MOD AND TERMITES WOOD MATERIAL FROM BRAZIL&amp; USA INCLUDING FABRICATING, FIXTURES &amp; FASTENERS, FIXING &amp; INSTALLING , NECESSARY WELDING, FIXING BY NUTS AND BOLTS, CLEANING, FINSHING , SCAFDOLDING 1.5 M ABOVE GROUND LEVEL, PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION. INCLUDING ALL LIFTS,LEADS, TRANSPORTATION &amp;TAXES ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE , (REFERENCE DRAWING NO. DT-4 )</p>	240.00	SQM
9	<p>PROVIDING AND FIXING BRONZE METAL SCULPTRE ART WORK OF 0.60 M HEIGHT ANGLE STATUE IN BRONZE METAL 4 MM THICK, FIXING ON CAST IRON LAMP POST, AS PER DRAWING, CASTED BY SCULPTOR INCLUDING PREPARATION OF CLAY/POP MODEL (MODEL TO BE APPROVED BY THE PROJECT ARCHITECT), MAKING DIE, PREPARATION OF BASE FOR PAINTING WITH DUCO BRAND PUTTY &amp; PRIMER, ONE COAT OF DUCO BRAND AOTOMOTIVE PAINT OF YELLOW COLOUR AND TWO COAT OF WEATHERPROOF GOLD COLOUR OF DUCO BRAND AND LACER OF DUCO ;BRAND, FINISHING , , INCLUDING FABRICATING, FIXTURES &amp; FASTENERS, FIXING &amp; INSTALLING STATUE ART WORK , NECESSARY WELDING, FIXING BY NUTS AND BOLTS, BUFFING WITH APPROVED FINISHED, REMAKING THE DAMAGED SURFACE, CLEANING, FINSHING , SCAFDOLDING 4 M ABOVE GROUND LEVEL, PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION INCLUDING ALL TAXES ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE. ( DT NO. 07)</p>	50.00	NOS.
10	<p>PROVIDING AND FIXING FIBRE REINFORCED POLYMER MURALS OF 1M X1 M SIZE 6MM THICK FRP AND ART WORK DEPTH UPTO 100 MM AS PER THE PHOTOGRAPH AND DRAWINGS, CASTED BY SCULPTOR APPROVED BY N.I.T. INCLUDING PREPARATION OF CLAY/POP MODEL (MODEL TO BE APPROVED BY THE PROJECT ARCHITECT), MAKING DIE, CASTING OF FRP MURAL, PREPARATION OF BASE FOR PAINTING WITH DUCO BRAND PUTTY &amp; PRIMER, ONE COAT OF DUCO BRAND OIL PAINT OF BROWN COLOUR AND TWO COAT OF WEATHERPROOF COPPER COLOUR OF DUCO BRAND AND LACER OF DUCO BRAND, FINISHING, PACKING FOR TRANSPORTATION TO SITE, LOADING, UNLOADING, INSTALLATION WITH THE HELP OF CRANE, SCAFDOLDING UP TO 2 M. HEIGHT ABOVE THE GROUND LEVEL, FITTINGS &amp; FASTENING , ANCHOR BOLTS, NUT BOLTS, REMAKING THE DAMAGED SURFACE, JOINTING THE CASTED PIECES ON SITE ,FINISHING OF JOINTS ,CLEANING, FINISHING BY FINAL LACER COAT OF DUCO BRAND AT SITE, INCLUDING ALL TAXES ETC. COMPLETE AS DIRECTED BY ENGINEER IN-CHARGE. (REFERENCE DRAWING NO. DT 1 ) PROVIDING AND FIXING FIBRE REINFORCED POLYMER MURALS OF 1M X 1 M SIZE.</p>	100.00	SQ.M

SR. NO.	DISCRIPTION OF ITEM	QUANTITY	UNIT
11	PROVIDING AND FIXING BRONZE STATUE ART WORK OF 0.90 M HEIGHT BURST STATUE OF WAMANRAOJI GODBOLE IN BRONZE METAL 4 MM THICK , AS PER DRAWING, CASTED BY SCULPTOR INCLUDING PREPARATION OF CLAY/POP MODEL (MODEL TO BE APPROVED BY THE PROJECT ARCHITECT), MAKING DIE, PREPARATION OF BASE FOR PAINTING WITH DUCO BRAND PUTTY & PRIMER, ONE COAT OF DUCO BRAND AOTOMOTIVE PAINT OF YELLOW COLOUR AND TWO COAT OF WEATHERPROOF GOLD COLOUR OF DUCO BRAND AND LACER OF DUCO ;BRAND, FINISHING , , INCLUDING FABRICATING, FIXTURES & FASTENERS, FIXING & INSTALLING STATUE ART WORK , NECESSARY WELDING, FIXING BY NUTS AND BOLTS, BUFFING WITH APPROVED FINISHED, REMAKING THE DAMAGED SURFACE, CLEANING, FINSHING , SCAFFOLDING 3 M ABOVE GROUND LEVEL, PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION INCLUDING ALL TAXES ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE. ( DT NO.05 )	1.00	NOS
12	CAST IRON ORNAMENTAL LAMP POST OF SIZE 200 MM AT BOTTOM AND 75MM AT TOP WITH TWO LAMPS ON TWO SIDES, WITH 4 M HEIGHT, AS PER DRAWINGS PROVIDED BY THE ARCHITECT INCLUDING PACKING , TRANSPORTATION , LOADING, UNLOADING, INSTALLATION INCLUDING ALL TAXES ETC. COMPLETE. AS DIRECTED BY ENGINEER-IN-CHARGE	100.00	NOS.