PROPOSED CIVIL WORKS FOR STATE BANK OF INDIA,

MAHABUBNAGAR CLOCK TOWER BRANCH, TELANGANA STATE.

SCHEDULE OF QUANTITIES AND DETAILED SPECIFICATIONS.

<u>S.No.</u>	Item. / Particulars.	<u>Quan-</u> tity.	<u>Rate.</u>	<u>Unit.</u>	<u>Amount.</u>
1	DISMANTLING WORKS	10		Cum	
	Dismantling the existing RCC wall, floor with tools and tackles for particular job like Jack hammer, compressor machine and clearing away and carefully stacking useful materials for re-use and disposal of unserviceable materials as directed by the Bank. while dismanteling existing structure care must be taken use of Use of ear plug, safety googles & proper scaffolding platform to be provided duly taking actual premeasurements before dismantling including all labour charges , overheads & contractor profit etc., complete. etc. as directed by the Bank				
2	REINFORCED CEMENT CONCRETE WORKS	11		Cum	
	WALL CONSTRUCTION 1' thk. R.C.C. (300 mm.) Concrete: Providing & fixing R.C.C. Wall as per RBI specification class 'B' vault of min. grade M 20 as per 6 & 9.2 of IS 456 & shall be of min. thk. 300 mm. This should include machine mixed concrete for R.C.C. using minimum cement content of 380 kgs per 1 cum of concrete using WEIGH BATCHER / MIXER with 20mm size graded machine crushed hard granite metal (coarse aggregate - as per IS 383 - 1970 and IS 2386 Part 1 to Part 8) from approved quarry including cost and conveyance of all materials like cement, fine aggregate (sand) coarse aggregate, water etc., to site and sales & other taxes on all materials, centering etc., including all operational, incidental and labour charges such as weigh batching, machine mixing, lifting of concrete manually, laying concrete, curing , overheads & contractors profit etc.,				

<u>S.No.</u>	Item. / Particulars.	<u>Quan-</u> tity.	Rate.	<u>Unit.</u>	Amoun
	<u>Reinforcement</u> (Double <u>Mesh)</u> : Providing Thermo Mechanically Treated (TMT) (Fe 500 grade as per IS 1786- 1979) of 12mm nominal diameter for RCC works , including labour charges for straightening, cutting, bending to required sizes and shapes, placing in position placed vertically & horizontally at 150 mm. center to center distance to form mesh & two meshes shall be staggered apart in such a way that the reinforcement bars shall be at every 75 mm. center to center in cross section.				
3	REINFORCED CEMENT CONCRETE WORKS FLOORING CONSTRUCTION 6" thk. R.C.C. (150 mm.)	2		Cum	
	Concrete: Providing & fixing R.C.C. flooring as per RBI specification class 'B' vault of min. grade M 20 as per 6 & 9.2 of IS 456 & shall be of min. thk. 150 mm. This should include machine mixed concrete for R.C.C. using minimum cement content of 380 kgs per 1 cum of concrete using WEIGH BATCHER / MIXER with 20mm size graded machine crushed hard granite metal (coarse aggregate - as per IS 383 - 1970 and IS 2386 Part 1 to Part 8) from approved quarry including cost and conveyance of all materials like cement, fine aggregate (sand) coarse aggregate, water etc., to site and sales & other taxes on all materials, centering etc., including all operational, incidental and labour charges such as weigh batching, machine mixing, lifting of concrete manually, laying concrete, curing, overheads & contractors profit etc.,				
	<u>Reinforcement</u> (Single <u>Mesh)</u> : Providing Thermo Mechanically Treated (TMT) (Fe 500 grade as per IS 1786- 1979) of 12mm nominal diameter for RCC works , including labour charges for straightening, cutting, bending to required sizes and shapes, placing in position placed vertically & horizontally at 150 mm. center to center distance to form single mesh shall be staggered apart in such a way that the reinforcement bars shall be at every 75 mm. center to center in cross section.				
4	12MM THICK PLASTERING:	60		Sqm	
	Plastering 12mm thick in two coats using screened sand with base coat of 8mm thick in CM (1:6) and top coat of 4mm thick in CM (1:4) with dubara sponge finishing including cost and conveyance of all materials like cement, sand, water etc., to site, including sales & other taxes on all materials, and all operational, incidental charges on materials and including cost of all labour charges for mixing mortar, finishing, scaffolding, lift charges, curing, including cutting grooves as directed by theArchitect/Bank etc., and overheads & contractors profit complete for finished item of work.				

<u>S.No.</u>	Item. / Particulars.	<u>Quan-</u> tity.	<u>Rate.</u>	<u>Unit.</u>	Amount.
5	VITRIFIED TILES FLOORING WITH BASE OF CM(1:6)	30		SQ.M	
	Providing and laying vitrified floor tiles 600X600 mm (10/12 thickness to be specified by the manufacturer) Double Charged ,with water absorption less than 0.08% and conforming to IS : 15622, of approved make, in all colours and shades, laid with base of CM(1:6), LATICRATE on existing floor by hacking the existing floor including Skirting if any required during laying,and grouting the joints with white cement and matching pigments etc., complete.BASIC RATE OF THE TILE SHALL BE RS 700 per SQ.M excluding GST				
	The rate shall be inclusive of all the material ,labour, hardware, transportation necessary required for the complete execution of the item as directed by the architect.				
6	OIL BOUND DISTEMPER PAINTING:	156		Sqm	
	Cleaning the surface of the wall and then applying a minimum of two / three coats of oil bound distemper of Asian or equivalent make of approved shade to give a uniform and neat finish including cost of all materials necessary scaffolding etc., complete as directed.				
	TOTAL:			RS.	
	LESS DISCOUNT IF ANY:			RS.	
	NET TOTAL:			RS.	

GST should not be included in the above amount.

(Rupees____

_____Only.)

(Signature and Seal of the Contractor.)