BILLS OF QUANTITIES FOR ELECTRICAL ALLIED WORK FOR PROPOSED DESIGN OF STATE BANK OF INDIA, AT MITANA BRANCH, DIST. MORBI

Sr. No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	NOTE : ALL CHARIS OR CHASES IN WALLS / COLUMNS / SLABS MADE BY THE ELECTRICAL CONTRACTOR FOR INSTALLATION OF CONDUITS / S.B. / BOXES ETC. THE FILLING OF THE SAME IS IN THE SCOPE OF THE ELECTRICAL CONTRACTOR INCLUDING ALL NECESSITY MATERIAL AND LABOUR.				
A	***INTERNAL WIRING :***				
1	P and M point wiring in concealed in walls, furniture's & for above false ceiling, or on ceiling, on beams shall be fixed with saddles & spacers etc., with conduits taken in slab with 20 mm dia PVC Rigid conduits 1.5 mm thick MMS FIA ISI mark with 2 nos. of 1.0 sq. mm. & 1 nos. of 1.0 sq. mm. with modular switch with company made flush metal box/surface PVC box etc. comp. with nec. main lines for switch board from LDB of mains of 2 nos. of 2.5 sq.mm wire and 1 no.of 1.0 sqmm pvc FRLS Insulated copper conductor wire 1.1 Kv gride laying in with 20 mm/25 mm dia PVC rigid conduits 1.5 mm thick ISI mark MMS FIA .These will be used with point wiring of light, fan, ex. fan, callbell points, etc { Max. 3 Switchboards in one circuit - One Sp MCB }**. All wires should be of copper conductor FRLS insulated 1.1 Kv gride of Approved Make.**				
a)	One 5A switch controling one light Point	27	No		
b)	One switch controlling Two light points	10	No		
c)	One switch controlling Three light points	1	No		
d)	One 5A switch controling one fan point	5	No		
e)	5A socket outlet with 5A switch (on common board) **(1 FOR WATER COOLER)**	14	No		
f)	5A socket outlet with 5A SP switch (as an independent point) **[3 for ex. Fan, 7 for Wall fan 2 extra points.]**	25	No		
g)	Call bell point with bell push complete.	1	No		
2	SITC of 6/16 Amp. Switch and socket complete with necessory require wiring from PDB or UPS DB of 2 no of 4.0 sqmm wires and 1 no of 2.5 sqmm PVC Insulated copper conductor wire laying in with 20 mm/25 mm dia PVC rigid conduits 1.5 mm thick ISI mark. These will be used with point wiring of power points ,etc	12	No		

3	SITC of 20 A, 230 V, with DP ELCB, 100 mA all enclosed in a prefabricated M S boxes complete to the satisfaction of E.I.C. For SPLIT AC 1.5TR unit with necessory require wiring from ACDB of 2 no of 4.0 sq mm wires and 1 no of 2.5 sq mm PVC Insulated copper conductor earth wire laying in with 20 mm/25 mm dia type PVC rigid conduits 1.5 mm thick ISI mark. These will be used with point wiring of A.C. points ,etc **[This point should be installed near Split / window AC in concealed manner. No Looping of Neutral or earthing is allowed. Each point needs to provide seperate circuit.] The height of switchboard must be at reachable level as suggested by Arch. for easy operation. - from that point to Split AC , empty conduit + necessary bends must in concealed mode by ele. contractor. THE ENCLOSURE SHOULD BE SAME MAKE AS MCB MAKE.**	7	No		
5	Providing, Installing, testing, Commissioning of mains of following sizes PVC insuleted copper conductor multistranded flexibls type wires with 20 mm/25 mm dia PVC rigid conduits or flexible pipe 1.5 mm thick ISI mark with 2 no of 6.0 sqmm wire and 1 no of 4.0 sqmm PVC Insulated copper conductor wire **(UPS to UPS O/P DB & UPS I/P DB to UPS).**	12	Rm t		
B	***LIGHTING FIXTURES :***				
	(NOTE : ANY OF FIXTURES AND FITINGS SHALL BE RE-CONFIRMED WITH THE ARCHITECTS / CONSULANTS BEFOTE ORDERING THEM.				
1	Supply, installation, testing and commissioning (including supply and fixing flexible wires from holder to fixtures hardwares etc.) of…. - **The LED/PL / CFL lamps should be of same make as fixture make. - The marking & cutting of fixtures should be in ele. contractor's scope..**				
	Lighting Luminaire of LED for Office single piece die cost aluminium M24 housing complete with driver unit, mirror optic and other accessories Lamps of about 100 lumen/W injection moulded PC diffusers with high brightness complete unit complying with international standard (LU49, LH801) LED Lamps from PHilips, LUmileds rcatrc, oper tive on 190V - 270 V 50 Hz with Mini 3 years warranty complete with mounting stystem and lamp dully wired and tested Details as under.				
a)	LED 1 x 36 W (3000 lumens) (2' X 2') RECESS MOUNTED LUMINAIRE with making earthing conection complete to be recessed in false ceiling with all necessary hardwares, hanging - die cast frame arrangement, chains, hook etc. complete. Crompton Model ORION LCTLR-36-FO-CDL (2X2) 2 years warranty. with minimum 2 years warranty or Equivalent GE/ Philips /C&S make) .	13	No		

b)	09 W LED Downleighter Crompton Model CROM LCDD-12-CDL/TL/WW or equivalnet Philips or Wipro or GE or C&S make. **Energy Efficient round recessed mounted LED down lighter with premium white powder coating and die cast aluminium housing.** as per details above with minimum 2 years warranty	23	No		
c)	07 W LED Light Crompton Model CROM LCDD-12-CDL/TL/WW or equivalnet Philips or Wipro or GE or C&S make. Surface mounting type				
d)	Supply and insallation of Call bell with Indicatore. (Max or equivalent make)	1	No		
e)	Supply and installation of Exhaust fan of 300 mm, fresh air vantilator type complete & 6 Amp. 3 pin TOP. **(Crompton/ Khaitan / Havells make) [Wooden mounting frame should be fixed in coordination with carpenter - furniture contractor.]**	4	No		
f)	Supply and instalation of 48" Ceiling Fan with fan step socket modular regulator, **Max. 3 feet Fan Rod, Anchor Fastner, etc.(WHITE COLOUR) (Orient PSPO or equivalent approved make in Crompton / Havells.)**	5	No		
g)	Supply and instalation of LED light fixture T5 20 W Crompton Model CUTE LINEA LCCLB20-CDL or equivalnet Philips or Wipro or GE or C&S make. **LED Batten Comprises of Thermally conductive material. Pre-wired with high efficiency electronic driver. High translucent frosted diffuser gets glare free, smooth light distribution**	16	No		
h)	Supply and installation of 400 mm sweep wall mounted fan with metal stand and guard **with metal blades. With on site 2 years warranty (Crompton model SDX super delux Gold or SDX 120.**	19	No		
i)	Supply and instalation of flexible LED strip light complete with driver unit, 230 v, 50 Hz, as required Make: Philips/Crompton/GE/Wirpo/ORIENT/C&S FOUR COLOUR AUTOMATIC COLOUR CHANGING WITH DRIVERS	25	Rmt		
C	***COMPUTER POWER SUPPLY SYSTEM.:***				

1	SITC of 2 nos. of 6 A, 5 pin Sockets and 1 no. of 6 \ 16 A socket below table outlets with one 16 A switche with indicator Computer power supply with concealed company made metallic boxes or PVC flush box on walls / furniture's / trunking etc complete all respect with necessory wiring of mains of 2 no of 2.5 sq mm and 1 no of 1.5 sqmm pvc insulated copper conductor multi-stranded flexible wire with 20/25 dia. PVC conduits with accessories duly burried under floor with necessary chasing / breaking in floor and to be refinished with all necessary civil material etc. complete from UPSDB to Computer power supply boards.{Maxi. 3 computers in one circuit}. complete with necessary termination etc. complete.**[White Colour Outer Plate For These Switchboards].LOOP POINTS MUST BE OF SAME SIZED WIRES.**	16	No		
2	S & I of 2 nos. of 6 A, 5 pin Sockets and 1 no. of with one 6 A switches raw power supply with concealed company made metallic boxes or PVC flush box on walls / furniture's / trunking etc complete all respect with necessory wiring of mains of 2 no of 2.5 sq mm and 1 no of 1.5 sqmm pvc insulated copper conductor multi-stranded flexible wire with 20/25 dia. PVC conduits with accessories duly burried under floor with necessary chasing / breaking in floor and to be refinished with all necessary civil material etc. complete from PDB to Computer power supply boards.{Maxi. 3 Raw Power Points in one circuit}. complete with necessary termination etc. complete.**[Black Colour Outer Plate For These Switchboards].LOOP POINTS MUST BE OF SAME SIZED WIRES.]**	13	No		
D	***DISTRIBUTION BOARD AND PANELS :***				
1	Supply, installing, testing and commissioning of metallic double door type distribution board with all necessary connection complete to be installed concealed in wall / surface mount complete to the satisfaction of the Engineer in charge. **The DB should be of same make as MCB make.** Vertical Type for cable connections				
a)	4- WAY TPN DB : (LDB)	1	No		
	incoming : 40 A FP MCB - 1 NO				
	outgoing : 25 A DP ELCB, 100mA (3 nos)				
	outgoing : 10 to 20 A SP MCB (6 nos)				
	All MCB must be class B Type				
b)	12- WAY SPN DB : (PDB)	1	No		
	incoming : 63 A FP MCB - 1 NO				
	outgoing : 10 to 20 A SP MCB (6 nos)				
	outgoing : 10 to 20 A DP MCB (2 nos) FOR WATER PUMP,				

	GUARD ROOM ELECTRIC HEATER OR 2ND PUMP.				
	(For Raw boards and 15A Points)				
	All MCB must be class B Type				
	ALL DP MCB MUST BE OF C TYPE				
c)	6 WAY TPN DB : (ACDB)	1	No		
	incoming : 63A 4P RCCB 100mA Sensitivity-1 No				
	outgoing : 25 A DP MCB (8 Nos) for HI- WALL SPLIT AC				
	All MCB must be class C Type				
d)	12 WAY SPN DB : (UPS DB) OUTPUT	1	No		
	incoming : 40 A DP 100 mA ELCB (2 Nos.)				
	outgoing : 10 to 20 A SP MCB (8 Nos.)				
	All MCB must be class C Type				
e)	UPS 12 WAY SPN DB (For UPS IN PUT)	1	No		
	incoming :63A FP MCB - 1 NO				
	outgoing : 32A DP MCB -2 NO FOR 2 NOS SIGNLE PHASE UPS IN PUT				
	outgoing : 32A DP MCB -1 NO FOR INVERTER INPUT				
f)	12 - WAY SPN DB : (ATM DB**) <u>Need to be fix In ATM Area Only</u>**	nil	No		
	incoming : 32 A FP MCB - 1 NO				
	outgoing : 25 A DP ELCB 100ma (2 nos) For AC				
	<u>out going : 16A 2 Pole Digital Timer Legrand Make Model No AlphaRex D21 For ATM Signboard (1 Nos.)</u>				
	outgoing : 10 to 20 A SP MCB (2 nos)For Lighting				
	outgoing : 32 A DP MCB (1 nos)For UPS				
	All MCB must be class C Type				
2[A]	Supply, installation, testing and commissioning of Main panels as per drawing and specifications. Panel should be dust and vermin proof. Panel shall be fabricated from 14/ 16 SWG CRCA sheet metal duly powder coated of approved paints.				
	It is to be manufactured by CPRI approved Manufacturer complete with fabrication, Switch gear installation. Internal wiring and Test Certificate.				

	MAIN PANEL :	1	No		
	100A MCCB(1No.) as Incoming. C&S Make CSE1N125ETM4P-100A or L& T MAKE;CM92153OOOOAG-100A or LEGRAND MAKE: DPX3-160A:4201 15-100A (1 No.) as Incoming.(With Display & Fault Recording Mechanisam)				
	* 80 A, FP Change over switch (1 No.)				
	* 125 A TPN, 440 V, 50 Hz., Al. Busbar.				
	*** VAF meter with selector switches, control fuses. - with CTs**				
	* Phase indicator lamps LED phase wise.				
	* **Outgoing feeder:**				
	* Timer of L & T make Cat. No. 67DDTO digicom Timer with MNX 18. 4P contactor / Schneider , Legrand make DIGITAL Timer with L & T make contactor MNX 18 (operating coil voltage 230V, 50 Hz). (24 hrs).- **1 No for signage light**				
	* 25 A DP MCBS (1 Nos. - Sign board, 2 Nos. - Server room AC) and 1 no spare TOTAL 4 NOS**.(Server Room AC Must Be supplied from Here.)**				
	* 63 A FP MCB -C (1 NO - ACDB)				
	* 40 A FP MCB -C (1 NO - LDB)				
	* 63 A FP MCB -C (1 NO - UPS)				
	* 63 A FP MCB -C (1 NO - PDB)				
	* 63 A FP MCB -C (1 NO - SPARE)				
3	Providing and Installing of 100**A SFU FP** (36ka) Unit compartment with hinged door & locking arrangement duly fabricated from 18 SWG sheet metal box duly painted with one coat of red-oxide paint and two coats of approved enamell paints with 100**A OPEN TYPE SWITCH FUSE UNIT FP UNIT** with Phase indicator lamps phase wise , control fuses. **THIS WILL BE INSTALLED NEAR MAIN DOOR - INSIDE OR OUTSIDE - OF THE BANK. (first ask to BM / Consultant / Architect / Bank Authority.)**	1	No		
E	***EARTHING SYSTEM:***				
1	Providing and making Earthing Pit with all necessary mattterial and making masonry kundi, watering arrangment etc complete as per ISI 3043-1987 **(FOLLOWING ITEMS MAY OPERATE)**				

a)	JEF ECO SAFE environment friendly electrical grounding system with T-193- Hot Dip Galvanised, having 50mm dia. of outer pipe and 25 mm dia. of inner pipe and length of 3mtrs with 50kg Back Fill Compound as per UL 476, of Powerfill Eco friendly electrical grounding backfill compound and clamp (DB - PANEL) - G. I. - ASHLOK or ETP make. (DB - PANEL) **(3 years Manufacturer Warranty. Earthing Certificate Need to Attached). (At the Time of buried of earthing Photograph must be taken Without Photographic Proof Earthing Will be Rejected. Earthing Road Photo Must be attached with Bill.)**	1	No		
b)	JEF ECO SAFE environment friendly electrical grounding system with T-193- Copper Coated, having 50mm dia. of outer pipe and 25 mm dia. of inner pipe and length of 3mtrs with 50kg Back Fill Compound as per UL 476, of Power fill Eco friendly electrical grounding backfill compound and clamp (UPS) - ASHLOK or ETP make. - Cu. (UPS). **(3 years Manufacturer Warranty. Earthing Certificate Need to Attached). (At the Time of buried of earthing Photograph must be taken Without Photographic Proof Earthing Will be Rejected. Earthing Road Photo Must be attached with Bill.)**	1	No		
2	Supply, laying and jointing of following wire / strip / earth cable on walls, ceiling etc. With necessary non rusting clamps, washers, nuts and bolts etc complete				
a)	8 SWG G.I. Wire with 20 mm dia. PVC rigid conduit duly cleated / concealed / burried in floor etc. complete for ELE. PANEL, ALL DBS , ETC.	22	Rmt		
b)	8 SWG CU. Wire with 20 mm dia. PVC rigid conduit duly cleated / concealed / burried in floor etc. complete	22	Rmt		
c)	25 x 3 mm G.I. Strip From earthing pit to Main panel board	8	Rmt		
F	***CABLES & CABLE TERMINATIONS:***				
1	Supply, Lying, installation, testing and commissionig of following sizes of PVC insulated PVC sheathed copper / aluminum conductor armoured cable to be laying in existing cable trench or to be laid in existing pipes of with necessary clamps, spacers with cleating on wall ceilling etc. complete to the satisfaction of EIC. All types of cable excavation works should be in contractor's scope.(LENTH TO BE VERIFY AT SITE)				
a)	4 x 2.5 sq. mm Cu . Conductor YWY cable. (for Signboard)	12	Rmt		
c)	4 x 6sq. mm Cu. Conductor YWY cable. (Main Panel to Input UPS DB, ACDB, LDB, E lobby DB & RPDB)	24	Rmt		
d)	3.5 x 35 sq. mm Alu. Condudtor AYFY cable. (main cable meter to main panel) (LENGTH as per site contition)	22	Rmt		

e)	4 x 25 sq. mm Alu. Condudtor AYFY cable. FOR DG SET				
f)	25 sq.mm single core Cu. wire supply & laying for main load wire from meter to main switch in flexible pipe. **(if required.)**	1	Rm t		
2	End termination of following PVC insulated armoured cables incluming supply and fixing of brass single compression type cable glands and crimping type aluminum / copper lugs suitable for terminations of armoured cables of following overall diameters, incl				
a)	4 x 2.5 sq. mm Cu. Conductor YWY cable. (for Signboard)	1	No		
b)	4 x 4sq. mm Cu. Conductor YWY cable. (Main Panel to Cassette Unit)	1	No		
c)	4 x 6 sq. mm Cu. Conductor YWY cable. (Main Panel to Input UPS DB, ACDB, RPDB, LDB, E-Lobby DB)	6	No		
d)	3.5 x 50 sq. mm Alu. Condudtor AYFY cable. (main cable meter to main panel)	4	No		
e)	4 x 25 sq. mm Alu. Condudtor AYFY cable.	2	No		
f)	25 sq.mm single core end termination with copper lugs.	1	No		
G	***TELEPHONE AND STRUCTURED CABLING :***				
1	Supply and installing telephone point with Telephine socket outlets of RJ 11 of aapproved make with company made concealed boxes in walls / furniture's etc. complete with Providing, installing, testing, commissioning of 2 pair of 0.51 cross section pvc insulated copper conductor telephone wire of ITI approved with 20/25 dia. PVC conduits with accessories duly burried under floor with necessary chasing / breaking in floor and to be refinished with all necessary civil material etc. or to be cleated on wall / ceiling with saddles / spacer etc. necessary termination etc. complete.from kroone box to table tele. points, etc. complete.				
a)	for Intercom Tele. facility. & 1 Nos. for Fax Tele. Facility & 1 No for Direct Tele. facility.	9	No		
2	Supply, installation, testing and commissioning of 20pair krone telephone tag block duly enclosed in sheet meral powder coated box with locking arrangement complete with necessary terminations	1	No		

a)	Providing, installing, testing, commissioning of CAT 6 UTP pvc insulated copper conductor data cable of D - Link with 20/25 dia. PVC conduits with accessories duly burried under floor with necessary chasing / breaking in floor and to be refinished with all necessary civil material etc. or to be cleated on wall / ceiling with saddles / spacer etc. necessary termination etc. with ferrule numbering at both ends of each piece of cable complete.**[2 Lines from BSNL Krone to new krone].**	25	Rm t		
3[A]	Supply, installation, testing and commissioning of CAT 6E, RJ 45 information outlet (I/O) of D-link mke with front modular cover plate, flush box metallic or PVC for trucking system etc. complete with terminations etc complet with Providing, installing, testing, commissioning of CAT 6 UTP pvc insulated copper conductor data cable of D-link make with 20/25 dia. PVC conduits with accessories duly burried under floor with necessary chasing / breaking in floor and to be refinished with all necessary civil material etc. or to be cleated on wall / ceiling with saddles / spacer etc. necessary termination etc. with ferrule numbering at both ends of each of piece of cable etc. complete as per the requirement from metal rack to table I / O points complete.**(one for LCD and for IP phone facility in BM cabin.)**	30	No		
3[B]	Supply and crimping of RJ 45 connector with proper testing.	30	No		
3[C]	Supply & fixing the Patch cord 1 mtr. Long (factory built) .-When supplying , then first ask to BM / Consultant / Architect / Bank Authority.	26	No		
3[D]	Supply & fixing the Patch cord 2 mtr. Long (factory built) .-When supplying , then first ask to BM / Consultant / Architect / Bank Authority.	25	No		
4	Supply, installation, testing and commissioning of 12U metal rack for computer clamping switch etc complete with Tray Mounting Fan + power supply board. **Bank's hardware - port switch / patch panel must be installed by ele. Contractor in this rack.**	1	No		
4[a]	Supplying Istallation and Testing of 24 port Cat - 6 patch panel of 'D' Link make complete as directed.	1	No		
4[b]	Supplying Istallation and Testing of 16 port Cat - 6 patch panel of 'D' Link make complete as directed.	1	No		
4[c]	Supplying Installation & Testing of 24 port unmanaged 10/100 mbh switch of 'D' Link Make complete as directed.		No		
5	SITC of CABLE TV RG - 6 cable line in PVC Conduit pipe with proper fixing and connecting with modular Co-Axial TV Socket	8	Rm t		

6(A)	Supply and installation of 300 x 300 x 40 mm size GI box duly fabricated from 18 SWG m.s. sheet with top cover of same sheet complete with necessary knock outs at all the sides of box for conduit entries duly fixed in floor, including breaking in floor and re-finished the same etc. complete (Wire Draw Box).	8	No		
6(B)	Supply and installation of 150 x 150 x 40 mm size GI box duly fabricated from 18 SWG m.s. sheet with top cover of same sheet complete with necessary knock outs at all the sides of box for conduit entries duly fixed in floor, including breaking in floor and re-finished the same etc. complete (Wire Draw Box).	6	No		
7	Supply and installation of 24 Hr., 7 days A.C. timer with 2 nos power contector of M.D.S, L & T, SEIMENS , THEBEN (indoasian) Make. **All enclosed in sheet steel powder coated enclosure complete with all necessary termination for system room A.C. with use of end connectors, push button switches, LED indicators for two ACs.(For Server ROOM AC & E Lobby AC) Encloser should be of 400 X 400 mm**		No		
8	Supply and installation of 1.5 sq. mm. 3 core flexible cable of approved make (4 mtr. Length) with M. S. flexible pipe & 15 amp. 3 pin top of approved make for the External supply of Strong room, Cash room & Record Room.	4	No		
8a	Supply & laying of the empty conduit	35	Rmt		
9	Laisioning work (addition Load) PGVCL Apporoval and Neccessary cirtificate. (If Required)		Job		
10	Providing temparaly wiring in area which will be redesigned & Providing Necessary plug points & light points for tube lights (including necessry wiring) at various locations as required by various contractors for execution of various works / to run equipments such as drill / cutter etc. during the entire execution process. The accessaories used for this purpose shall be of temp. nature (anchor piano or eq.) & the contractor has to take back the same on completion of the project. The supply for this shall be taken from the temporary connection provided at / from nearby general meter under co.ordintion with the LANDLORD. & also providing temporary power supply for computers and data connection for computers with wiring, switchboard, Comp. I/O Points,etc. for smoothly running of the branch with removing & reshifting of the computers , printers, etc. bank hardware accessories.	1	job		
H	**PUBLIC ADDRESS SYSTEM**				

1	Supply, installation, testing and commissioning of the following items with necessary M.S iron frame/enclosure as necessary as per specification including cutting necessary chases in wall/floor and mending good damages,supply and fixing of all accessories, G.I bolts, nuts, washers, etc painting, earthing complete as required with other details as per enclosed specification. AHUJA Make.				
i)	75 Watt PA system with control desk comprising 1 nos. of microphone with press to talk switch and stand (Ahuja Make PRO-3200) , selector switch, mixing amplifier 75 watt(AHUJA Make DPA 770), Digital player: MP3 player with USB Reader & Remote control cables with sockets, interconnections, earthing complete as required. Make: Ahuja/Boss	1	SET		
ii)	External speaker 8 watt unit (AHUJA MAKE: CS 6081T) in finished enclosure suitable for wall/ceiling mounting with external colour matching as per the final finish of the room wall/ceiling as required and having the following ratings.including Providing and laying Speaker wiring 2 nos x 1.0 Sqmm Copper wiring in rigid PVC conduit for Speaker. Including installation testing and commissioning of speaker Wiring from PA system Amplifier (4 pionts in one circuit) Make:Ahuja/Boss (6" dia speaker).	8	NO		
	TOTAL TENDER AMOUNT				
	-				
	Net Tender Amount in words : Rupees'…… ……				

1	ALL RATES SHOULD BE INCLUDE OF ALL TAXES **(EXCLUDING GST) GST will be paid extra as per applicable norms and as decided by Bank**
2	THE CONTRACTOR SHOULD DEPUTE ONE PERSON AT SITE FROM START OF WORK TO FINISH FOR GIVING TEMPORARY CONNECTIONS & ATTENDING PROBLEMS
3	THE CONTRACTOR SHOULD WORK ACCORDING TO THE FINAL LAYOUT.
4	**THE CONTRACTOR'S PRESENCE MUST BE COMPULSORY FOR SHIFTING / INSTALLING OF UPS , DATA RACK, EPABX SYSTEMS. - MUST HELP TO BANK'S VENDORS LIKE PCS (HARDWARE), UPS , DATACRAFT (PORT SWITCH - SOFTWARE), ETC.**
5	**USING EXISTING PVC CONDUITS LAID IN FLOOR /WALL FOR DATA CABLES/TELEPHONE CABLES/COMPUTER POWER /RAW POWER WORK**
6	**CONTRACTOR HAS TO CARRY OUT THE LAISIONING WORK WITH LOCAL ELECTRICITY AUTHORITIES AT THE CONTRACT VALUE NO ADDITIONAL PAYMENT WILL BE RECEIVED FROM THE BANK**