BOQ FOR ELECTRICAL AND LAN WORKS FOR CANARA BANK, DERGAON BRANCH

Supply, Installation, Testing and Commissioning of Factory Manufactured Single/Three Phase & Neutral Double Door Distribution board made out of 16 SWG sheet steel enclosure, IP 43, with cutouts for operating MCG/MCCB/RCGE Ex. Inobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing, Cables. D.B.'s Shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P on load changeover switch in Sheet Steel Enclosure No. 1 (Make HPL) c MalN-DB STIC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA — 1 No. 16A 5P MCB — 10 Nos. 22A 5P MCB — 10 Nos. 32A 5P MCB — 10 Nos. 32A 5P MCB — 2 Nos. 4 MCCBD-Inverter STIC of 8 way SPN Double Door MCB Distribution Board with following MCGR/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity — 1 No. 10A 5P MCB — 4 Nos. Blank Plate — 2 Nos. Blank Plate — 2 Nos. U.P.S. D.B.: No 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP RCCB 30 mA sensitivity — 1 No. 01 Quigoing: 10 A mp S.P. Amp Mc.B. — 8 Nos f RAW POWER D.B.: No 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB — 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity— 1 No. Outgoing: 10 Amp S.P. Amp Mc.B. — 8 Nos g Light D.B.: No 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB — 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity— 1 No. Outgoing: 10 Amp S.P. Amp M.C.B. — 8 Nos 1 SIC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB — 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity— 1 No. Outgoi	Α	ELECTRICAL WORKS				
Supply, Installation, Testing and Commissioning of Factory Manufactured Single/Three Phase & Neutral Double Door Distribution board made out of 16 SWG sheet steel enclosure, IP 43, with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables. D.B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b (Make HPL) c MAIN-DB SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 633 A4P MCCB 16 KA – 1 No. 16A SP MCB - 16 KA – 1 No. 16A SP MCB – 2 Nos. 17 No. 16A SP MCB – 2 Nos. 17 No.	Sl.No.	Description of Item	UNIT	QTY	RATE	AMOUNT
Manufactured Single/Three Phase & Neutral Double Door Distribution board made out of 16 SWG sheet steel enclosure, IP 43, with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables, D.B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 c Maln-DB No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA — 1 No. 16A P MCCB - Nos. 25A SP MCB — 2 Nos. 1 d MCSDB-Inverter No. 1 SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 25A DP RCCB 30 mA sensitivity — 1 No. 10A SP MCB – 6 Nos. 10A SP MCB — 6 Nos. 10A SP MCB — 6 Nos. 10A SP MCB — 1 Nos. 10A SP M	1	Distribution System.				
Manufactured Single/Three Phase & Neutral Double Door Distribution board made out of 16 SWG sheet steel enclosure, IP 43, with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables, D.B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 c Maln-DB No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA — 1 No. 16A P MCCB - Nos. 25A SP MCB — 2 Nos. 1 d MCSDB-Inverter No. 1 SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 25A DP RCCB 30 mA sensitivity — 1 No. 10A SP MCB – 6 Nos. 10A SP MCB — 6 Nos. 10A SP MCB — 6 Nos. 10A SP MCB — 1 Nos. 10A SP M		Supply, Installation, Testing and Commissioning of Factory				
Distribution board made out of 16 SWG sheet steel enclosure, IP 43, with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables. D. B. 's shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P on load changeover switch in Sheet Steel Enclosure No. 1 (Make IPL) c MAIN-DB No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA - 1 No. 16A SP MCB - 1 Nos. 12A SP MCB - 2 Nos. 14 MCBD-Inverter Nos. 15A SP MCB - 2 Nos. 15A SP MCB						
IP 43, with cutouts for operating MCB/MCCB/RCCB etc. knobs & consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables. D. B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 C MAIN-DB No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA — 1 No. 163A P MCCB 16 KA — 1 No. 163A P MCCB 16 KA — 1 No. 103A P MCCB 16 KA — 1 No. 103A P MCCB 16 KA — 1 No. 103A P MCB 17 No. 103A P MCB 17 No. 103A P MCB 18 No. 103A P MCB		- ·				
& consisting of Phase, Neutral & E arth Busbars with tapped holes, phase barriers, & covers with removable plates on Top & bottom for Incoming & Outgoing Cables, D.B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P on load changeover switch in Sheet Steel Enclosure (Make Legrand) No. 1 C MAIN-DB No. 1 STIC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA – 1 No. 16A 5P MCB – 6 Nos. 22A 5P MCB – 10 Nos. 32A 5P MCB – 2 Nos. 4 d MCBDB-Inverter No. 1 STIC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 5 25A DP RCCB 30 mA sensitivity – 1 No. 10A 5P MCB – 4 Nos. 8 Blank Plate – 2 Nos. 9 e U.P.S. D.B.: No. 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity – 1 No. 10 Amp S.P. Amp M.C.B. – 8 Nos 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. 1 STIC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. 1 STIC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. 1 STIC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 1 Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. 1 STIC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB &						
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& bottom for Incoming & Outgoing Cables. D.B.'s shall be flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) No. 1 b 63 A 4P on load changeover switch in Sheet Steel Enclosure (Make Legrand) No. 1 c MAIN-DB No. 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA — 1 No. 16A 5P MCB — 10 Nos. 225 A P MCB — 10 Nos. 32A SP MCB — 2 Nos. 40 d MCBDB-Inverter No. 10 MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 525 A DP RCCB 30 mA sensitivity — 1 No. 10. 10. SP MCB — 4 Nos. 10. 10. SP MCB — 4 Nos. 10. 10. SP MCB — 4 Nos. 10. 10. ST C of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10						
flush mounting type for both single & three phase. a 63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand) b 63 A 4P on load changeover switch in Sheet Steel Enclosure (Make HPL) c MAIN-DB No 1 SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63 A 4P MCCB 16 KA — 1 No. 16A SP MCB—6 Nos. 25A SP MCB—10 Nos. 32A SP MCB—10 Nos. 4 MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity — 1 No. 10A SP MCB—4 Nos. Blank Plate—2 Nos. 6 U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB—1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity—1 No. Outgoing: 10 Amp S.P. Amp M.C.B.—8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB—1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity—1 No. Outgoing: 10 Amp S.P. Amp M.C.B.—8 Nos g UGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB—1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity—1 No. Outgoing: 10 Amp S.P. Amp M.C.B.—8 Nos No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
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D (Make HPL) C MAIN-DB SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. GAA P MCCB 16 KA - 1 No. 16A SP MCB - 6 Nos. 25A SP MCB - 10 Nos. 32A SP MCB - 2 Nos. D (MCBDB-Inverter) SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A SP MCB - 2 Nos. D (JP.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at input & Output. No 1	а	63 A 4P MCCB, 25 KA in Sheet Steel Enclosure (Make Legrand)	No.	1		
(Make HPL) c MAIN-DB SITC of 6 way TPN Double Door Vertical MCB Distribution Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63A 4P MCCB 16 KA - 1 No. 16A SP MCB - 6 Nos. 25A SP MCB - 2 Nos. d MCBDB-Inverter No 1 SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A SP MCB - 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos RUGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos RUGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.	h		No.	1		
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Board with following MCCB/MCB/RCCB & cable end boxes at Input & Output. 63 AP MCCB 16 KA - 1 No. 16A SP MCB - 6 Nos. 25A SP MCB - 10 Nos. 32A SP MCB - 10 Nos. d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A SP MCB - 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	С	MAIN-DB	No	1		
Input & Output. 63A 4P MCCB 16 KA - 1 No. 16A 5P MCB - 6 Nos. 25A SP MCB - 10 Nos. 32A 5P MCB - 10 Nos. 33A 5P MCB - 2 Nos. d MCBDB-Inverter No 1 SITC of 8 way 5PN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A SP MCB - 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp 5.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp 5.P. Amp M.C.B 8 Nos SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp 5.P. Amp M.C.B 8 Nos SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp 5.P. Amp M.C.B 8 Nos Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos		SITC of 6 way TPN Double Door Vertical MCB Distribution				
63A 4P MCCB 16 KA - 1 No. 16A 5P MCB - 6 Nos. 25A SP MCB - 10 Nos. 32A 5P MCB - 2 Nos. d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A 5P MCB - 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.		Board with following MCCB/MCB/RCCB & cable end boxes at				
63A 4P MCCB 16 KA - 1 No. 16A 5P MCB - 6 Nos. 25A SP MCB - 10 Nos. 32A 5P MCB - 2 Nos. d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity - 1 No. 10A 5P MCB - 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 300 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
16A SP MCB – 6 Nos. 25A SP MCB – 10 Nos. 32A SP MCB – 2 Nos. d MCBDB-Inverter No 1 SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
d MCBDB-Inverter SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 A MP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity – 1 No. Outgoing: 6 Amp S.P. Amp M.C.B. – 12 Nos						
SITC of 8 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB – 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos			No	1		
following MCB/RCCB & cable end boxes at Input & Output. 25A DP RCCB 30 mA sensitivity – 1 No. 10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	H		NO			
10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
10A SP MCB – 4 Nos. Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.		25A DD DCCD 20 m A complete the				
Blank Plate - 2 Nos. e U.P.S. D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.		,				
e U.P.S. D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.						
SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos			ļ			
following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output.	e		No	1		
25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos		·				
25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 100 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity - 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos		Incomer:				
25 Amp DP R.C.C.B., 100 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: No 1 SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
10 Amp S.P. Amp M.C.B 8 Nos f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos		1				
f RAW POWER D.B.: SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
SITC of 12 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	f		No	1		
following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	- '		NO			
25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos		Incomer:				
25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: No 1 SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
Outgoing: 10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						<u> </u>
10 Amp S.P. Amp M.C.B 8 Nos g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
g LIGHT D.B.: SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	 					+
SITC of 16 way SPN Double Door MCB Distribution Board with following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos	 		No	1		
following MCB/RCCB & cable end boxes at Input & Output. Incomer: 25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos			INU	1		+
25 A DP MCB - 1 No. 25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No. Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
Outgoing: 6 Amp S.P. Amp M.C.B 12 Nos						
6 Amp S.P. Amp M.C.B 12 Nos		25 Amp DP R.C.C.B., 30 Milliamp sensitivity- 1 No.				
		Outgoing:				
h ATM DR:		6 Amp S.P. Amp M.C.B 12 Nos				
	h	ATM DB:	No.	1		

		BOQ FOR ELECTRICAL AND LAN WOR CANARA BANK, DERGAON BRAN				
Α		ELECTRICAL WORKS	СП			
			LINIT	ОТУ	DATE	ANACHINIT
SI.No.		Description of Item	UNIT	QTY	RATE	AMOUNT
		SITC of 12 Way SPN Double Door MCB Distributuoin Board				
		with following MCB/RCCB & Cable End Boxes at Input &				
		output				
		Incomer:				
		32A DP MCB1No.				
		40AMP DP RCCB, 30 Milli amp Sensitivity-1No.				
		Out Going:				
		25AMP SP MCB2Nos				
		10AMP SP MCB2Nos				
		6AMP SP MCB2Nos				
		S.I.T.C of Modular 16 Amp. S.P. MCB with 16A socket outlet	No.	2		
	h	in Metallic box for Inverter input and output	110.			
		·	No	4		
	i	S.I.T.C of 25 Amp. D.P. MCB in Metallic box for input and	No.	4		
		output of UPS				
2		Light Point/Raw Power Point/UPS Point/Fan Point wirings				
		West, 91.161 1.144.994				
		Wiring with I.S.I. marked 1.1 KV grade 2 x 1.5 Sq.mm + 1 x 1.5				
		sqmm (Green for earth) multi-strand F.R.L.S. Copper P.V.C.				
		wires in 19/25 mm Medium grade I.S.I. marked steel conduits				
		to be laid on wall/above false ceiling/Through Modular				
		Furniture slots etc complete with all conduit accessories like				
		bends, tees, Junction boxes with necessary hardware etc.				
		including re-surfacing of the floor/wall etc. wherever				
		necessary with Resurfacing material for Lights, fans, exhaust				
		fans, 6Amps socket outlets etc. Point wiring to include cost of				
		wiring in PVC conduits, Installation, Testing, Commissioning				
		and fixing of switch, sockets, boxes, plates & accessories and				
		circuit wiring with 2x2.5 sqmm + 1x1.5 sqmm (green for				
		earth) multi-strand F.R.L.S. Copper P.V.C. wires in 19/25 mm				
		Medium grade I.S.I. marked steel conduits to be laid on				
		wall/above false ceiling including all accessories complete.				
	а	Single Light points controlled by 6 Amp switch.	No	18		1
	b	Two Light points controlled by one 6 Amp Switch.	No	17		
	 	Three Light Points Controlled by one 6AMP Switch	_	4		
	С		No.			
	d	Call Bell Buzzer (Ding Dong) controlled by 6 Amp Bell Push	No	1		
		switch.	ļ.,			1
	e	6 Amps 3/5 Pin combination type socket with switch	No	6		
		mounted on switch-box.	ļ.,			
	f	Ceiling Fan, Points with 6 A Switch and regulator	No	4		
	g	Wall Fan & Exhaust Fan (in existing holes) Points with 6 A	No	17		
	بّ	Switch and 6A socket		\sqcup		
3		Raw Power + UPS Power, Power Points & AC Points				
		Supply, Installation, Testing and Commissioning of Recessed 1	No	10		
		Nos. 6 Amp 5 Pin Sockets controlled by one 6 Amp switch				
	_	complete with Flush surface plate for Raw Power On Work-				
	а	Stns including wiring with 2x2.5 sqmm + 1x1.5 sqmm Cu				
		(green for earth) multistrand conductors with all accessories				
		as necessary complete.				
		S.I.T.C.Of 3 Nos of 6 Amp Sockets controlled by one 16 Amp	No	8		
			INO	8		
	١.	switch housed in a Modular PVC switch Box including wiring				
	b	with 2x2.5 sqmm + 1x1.5 sqmm Cu (green for earth)				
		multistrand conductors with all accessories as necessary				
		complete	1			1

complete.

	BOQ FOR ELECTRICAL AND LAN WORKS FOR CANARA BANK, DERGAON BRANCH						
Α							
SI.No.		Description of Item	UNIT	QTY	RATE	AMOUNT	
	С	S.I.T.C.Of 2 Nos of 6 Amp Sockets controlled by one 16 Amp switch and 1 No of 6/16 Amp Sockets controlled by one 16 Amp switch housed in a Modular PVC switch Box including wiring with 2x2.5 sqmm + 1x1.5 sqmm Cu (green for earth) multistrand conductors with all accessories as necessary complete.	No	3			
	d	Supply, Installation, Testing and Commissioning of power point with 16 Amp Switch and sockets housed in a Modular MS switch Box with Flush surface plate for Power Points including wiring with 2x4 sqmm + 1x2.5 sqmm Cu (green for earth) multistrand conductors in sreel conduits with all accessories as necessary complete.	No	4			
	e	AC WIRING & TIMER (ATM) Supply Installation testing & commissioning of Uiversal AC controller for 2Acs with timer (ATM) including wiring	no.	1			
	f	multistrand conductors with all necessary complete Supply, Installation, Testing and Commissioning of point for AC with 25 Amp sockets housed in a Modular PVC switch Box and modular starters housed in a separate Modular MS Box with Face Plate etc. as required complete including wiring with 2x6 sqmm + 1x4 sqmm Cu (green for earth) multistrand conductors in steel conduits with all accessories as necessary complete.	No	7			
4		CLID MAIN WIDING					
7		SUB-MAIN WIRING Supply, Installation, Testing and Commissioning of with 1100 V grade PVC insulated multi stand FRLS copper conductor cable confirming IS 694 through 25 mm dia rigid steel conduit on wall with MS bar saddle, interconnection, painting, making good to all damages etc. as required to be complete in all respect wherever required.	Mtr				
	а	With 2 X 2.5 Sq.mm. + 1x2.5 sqmm (green for earth).	Mtr	15			
	b	With 2 X 4 Sq.mm. + 1 x 4 sqmm (green for earth).	Mtr	5			
	c	With 2 X 4 5q.mm. + 1 x 4 sqmm (green for earth).	Mtr	45			
	d	With 4 Core 25 sqmm Armoured Aluminum U.G. cable	Mtr	10			
	е	With 3½ Core 25 sqmm Armoured Aluminum U.G. cable	Mtr	35			
5		LIGHTING FIXTURES :					
	а	Supply, installation and testing of 36W LED Office compliant fully diffused recessed mounted 2'X2' LED with microprismatic diffuser suitable for indoor spaces of make Philips Model SoftGlow Cat No. RC380B LED36S-6500 G5 L60W60 PSU OD SG or equivalent. Rate to include cost of lamps. [CLT]		22			
	b	Supply, installation and testing of 15 W LED recess-mounted round panel with aluminium die cast housing downlighter of make Jaquar Model Neve Plus (Round) Cat No. LNEP01R015XC or equivalent. Rate to include cost of lamps. [DL]	No	28			
	С	Supply, installation and testing of 12W LED surface-mounted round panel with aluminium die cast housing 30mm height LED downlighter of make Jaquar Model Nero Surface (Round) Cat No. LNRO02R012SC or equivalent. Rate to include cost of lamps. [CL]	No	7			

lamps. [CL]

BOQ FOR ELECTRICAL AND LAN WORKS FOR	
CANARA BANK, DERGAON BRANCH	

Α	A ELECTRICAL WORKS					
SI.No		Description of Item	UNIT	QTY	RATE	AMOUNT
31.110	d	Supply, Installation, Testing and commissioning of 1x24 W Extruded Aluminium 4ft batten suitable for Surface, Wall & Conduit mounting (with accessories) of make Jaquar Model Glaze Cat No. BTI-WHT-LGLZ01X024XN or equivalent including lamps, drivers etc. as required complete. [TL]	No	8	RATE	AMOUNT
	е	Supply, Installation, Testing and Commissioning of 1x10 W LED Batten with High quality design extruded aluminium with decorative end caps, Frosted PMMA / PC diffuser, Constant current Isolated driver of make Jaquar Model Glaze LED Batten Cat No. LGLZ01X010XC or equivalent including lamps, drivers etc. as required complete. [ML]	No	2		
	f	Supply, Insatalaltion, testing and Commissioning of Angle batten holder of make Anchor Penta Code 38538 or equivalent make as required with 1x12W LED Lamp. (B K)	No.	1		
		Calling Face / Wall /Cabin Face) / Fabracet Face				
6	a	Ceiling Fan / Wall (Cabin Fan) / Exhaust Fan: Supply, Installation, Testing and Commissioning of 1200mm sweep Ceiling Fans with connection of make Orient Model SUMMERKING (XI Aluminium Blades) or equivalent with all accessories.	No	4		
	b	Supply, Installation, Testing and Commissioning of 300mm sweep Exhaust Fans with connection from existing 6A socket outlet (rate for socket and connection to the socket to be taken separately)	No	5		
	С	Supply, Installation, Testing and Commissioning of 450 mm sweep Wall mounted Fans with connection from existing 6A socket outlet (rate for socket and connection to the socket to be taken separately)	No	12		
7		Earthing System:				
	a	Supply, Installation, Testing and Commissioning of Copper Plate Type Earth Pit as per I.S. 3043. Concrete Chamber with Mettalic cover, Funnel for adding water and Earth Strip Connector etc must be provided complete.	No	4		
	b	Repairing of existing Pipe/Plate Earthing including digging soil, filling with Salt and Charcoal, cleaning all debries and refillling with soil making concrete chamber, metallic cover, funnel etc. as necessary with suitable provision for connection with earth strip etc. complete.	No.	2		
	С	Supply, Installation, testing & Commissioning of 2Nos 10Sqmm PVC copper wires taken together in rigid Steel Conduit from Earth Pit to main 63A 4P MCCB in metal Boxes at the out put of branch Meter (2nos)	Mtr	35		

		BOQ FOR ELECTRICAL AND LAN WOR	KS FOR		· ·	
		CANARA BANK, DERGAON BRAN	СН			
Α		ELECTRICAL WORKS				
SI.No).	Description of Item	UNIT		RATE	AMOUNT
	d	Second set of 2X 6 Sq.mm. PVC earth wires in Conduit to be taken from Earth Pit directly to the UPS room and connected to UPS Output D.B. from Earth Pit directly to the UPS of ATM and connected to UPS Output D.B.	Mtr.	25		
8		MISCELLENOUS MATERIALS. Light Point for GSB				
	а	Supply, Installation, Testing and Commissioning of Light Point with Timers for Branch & ATM Glow Sign Board whose location may be decided in consultation with Branch Head.	No	1		
		TOTAL A				-
		BOQ OF LAN - DATA & TELEPI	IONE			
В	SLN	ITEM DESCRIPTION	QTY	UoM	RATE	AMOUNT
	1	Unshielded Twisted Pair CAT-6 cable laid through round PVC conduits	380	mtrs		
	<u> </u>	CAT C DI 45 information publish	1.0			
	2	CAT-6 RJ-45 information outlets	16	nos		+
	3	Dual Port Face Plates	8	nos		
	4	1 mtr Cat-6 UTP patch cord	16	nos		
	5	2 mtr Cat-6 UTP patch cord	16	nos		
	6	CAT-6 RJ-45 loaded 24 port patch panel	1	nos		
	7	24 port 10/100/1000 mbps Gigabit unmanaged Layer-2	1	no		
	+'	switch	1	110		
	8	12 U wall mounted equipment rack	1	no		
	9	2PSTN 16 etension IP type hybrid rack mounted EPABX	1	no		
		TOTAL AMOUNT B				

	LIST OF APPROVED MATERIALS	
	DESCRIPTION	Approved Makes
1	Steel Conduit	BEC/Precision/Universal/VIP/
2	Ceiling Junction Boxes	Amar/Home lite
3	Wires & cables	Polycab/Havells/R.R./Finolex
4	Modular Switches, Sockets etc	Legrand/Hager/M.K./Havells/
5	Lighting Fixtures	Jaquar/Philips/Wipro/Crompton/
6	M.C.B./RCCB/RCBO etc	Hagger/Legrand/ABB/L&T
7	Distribution Boards	Same As Above
8	MCCB	Same As Above
9	Change Over Switches	L.& T./Hagger/H.P.L./A.B.B./Standard
10	End Termination accessories	Dowells/Usha/Brecco/Cosmos
11	Fans/Exhaust fans	Orient/Crompton/Bajaj/Havell/ USHA

Grand Total of Electrical and Lan works (A+B)