

ANNEXURE - D			
SCHEDULE OF LABOUR RATES FOR RE WORKS FOR THE YEAR 2009-10			
Sr No	DETAILS OF WORKS	UNIT	Labour rates for the year 2009-10
1	2	3	4
1	HT TAPPING FROM THE EXISTING POLE INCLUDING FIXING OF CROSS ARMS, CLAMPS ANTI-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS AND NUMBERING COMPLETE WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	NO	165
2	ERECTION OF PSC POLES OF 8 *200 KG INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	NO	391
3	ERECTION OF STEEL POLES OF 8 TO 9 METERS INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLE, FABRICATED MATERIALS USED ON THE POLE AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	NO	680
4	ERECTION OF STEEL POLE OF 13 METERS FOR RAILWAY CROSSING ON BG/MG/NG LINE FOR 0.400/11/22KV OVERHEAD LINES IE INCLUDING EXCAVATION OF PIT & REFILLING OF EARTH, FIXING CROSS ARMS, TOP FITTING CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	NO	780
5	ERECTION OF DOUBLE POLE STRUCTURE OF 8 METERS 200 KG PSC POLES INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARDS, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND EARTHING.	NO	904
6	ERECTION OF DOUBLE POLE STRUCTURE OF 8 TO 9 METERS, STEEL POLE INCLUDING EXCAVATION OF PITS & REFILLING OF EARTH, FIXING OF CHANNELS, SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES DANGER BOARDS, INSULATORS ETC. COMPLETE & PAINTING OF POLES, FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	NO	1273
7	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF FAB SWITCH, HG FUSES OF 8 MTRS 200 KG PSC POLES INCLUDING EXCAVATION OF PITS AND REFILLING OF EARTH, FIXING OF CHANNELS SUPPORTING ANGLES, CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, DO FUSES ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING.	NO	1100

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8	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG	NO	1400
	FUSES, 8 TO 9 METERS STEEL POLES INCLUDING EXCAVATION OF PITS AND		
	REFILLING OF EARTH, FIXING OF CHANNEL, SUPPORTING ANGLES, CLAMPS,		
	ANTI-CLIMBING DEVICES, DANGER BOARDS, INSULATORS, ETC. COMPLETE		
	AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND		
	NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT		
	EXCLUDING ERECTION OF GUY SET AND EARTHING.		
9	ERECTION OF DOUBLE POLE STRUCTURES WITH MOUNTING OF AB SWITCH, HG	NO	3210
	FUSES, TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX ETC.		
	OF 8 METERS 200 KG AND PSC POLES INCLUDING EXCAVATION OF PITS AND		
	REFILLING OF EARTH, CARTING OF TRANSFORMERS FROM STORES TO SITE,		
	FIXING OF CHANNELS, SUPPORTING ANGLES, BRACINGS CROSS ARMS		
	CLAMPS, ANTI-CLIMBING DEVICES, DANGER BOARDS, CONDUCTOR AND		
	CABLE WIRING ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS		
	USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER		
	STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SETS AND		
	EARTHING.		
10	ERECTION OF DOUBLE POLE STRUCTURE WITH MOUNTING OF AB SWITCH, HG	NO	3705
	FUSES TRANSFORMERS, LIGHTENING ARRESTORS, DISTRIBUTION BOX 8 TO 9		
	METERS STEEL POLES INCLUDING EXCAVATION OF PITS & REFILLING OF		
	EARTH CARTING OF TRANSFORMERS FROM STORE TO SITE, FIXING OF		
	CHANNELS SUPPORTING ANGLES, BRACING, CROSS ARMS, CLAMPS,		
	ANTI-CLIMBING DEVICES, DANGER BOARDS, CONDUCTOR AND CABLE WIRING		
	ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON		
	THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT		
	EXCLUDING ERECTIONS OF GUY SETS AND EARTHING.		
11	ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILLING OF	NO	189
	EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE,		
	ANCHOR ROD, TURN BUCKLE, EYEBOLT, GUY INSULATOR, CEMENT CONCRETE		
	BLOCK ETC. BUT EXCLUDING CONCRETING.		
12	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND	CMT	3129
	METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION.		
13	ERECTION OF COIL TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT	NO	201
	WITHOUT COST OF GI WIRE AS PER STANDARD SPECIFICATION.		
14	ERECTION OF GI PIPE/CI PLATE TYPE EARTHING INCLUDING COST OF COAL	NO	205
	SALT ETC. BUT WITHOUT COST OF PIPE/GI PLATE GI WIRE AS PER STANDARD		
	SPECIFICATION.		
15	ERECTION OF STREET LIGHT FIXTURE COMPLETE WITH CLAMPS, BRASS	NO	129
	NIPPLE, BRASS HOLDER TECK WOOD BUSH, REFLECTORS FUSE, WIRING ETC.		
	AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.		
16	STRINGING OF 34MM ² , 55MM ² AAAC CONDUCTOR FOR 11/22KV &	ONE COND	759
	LT LINES INCLUDING FIXING OF INSULATORS, BINDING JUMPERING ETC.	PER KM	

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17	PROVIDING SINGLE PHASE SERVICE CONNECTION WITH PVC2.5MM TWIN CORE CABLE FROM TERMINAL POLE TOMETERING POINT INCLUDING FIXING OF METER WITH METEREARTHING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.	NO	143
18	PROVIDING THREE PHASE 4 WIRE SERVICE CONNECTION WITHPVC 4MM2/10MM2 FOUR CORE CABLE FROM TERMINAL POLETO METERING POINT INCLUDING FIXING OF METER WITHMETER EARTHING COMPLETE WORK AS PER STANDARD SPECIFICATION BUT EXCLUDING COST OF MATERIALS.	NO	195
19	ADDITIONAL COST FOR EXCAVATION OF PIT IN HARD ROCKAREA FOR ERECTION OF POLE/ GUY ETC. AS PER STANDARDSPECIFICATION OVER & ABOVE NORMAL COST COVEREDAGAINST EXCAVATION OF PIT UNDER NORMAL SOIL FORERECTION OF POLE,GUY, DOUBLE POLE STRUCTURE EARTHING WITH THE APPROVAL OF SUPDT.ENGINEER.	NO	129
20	PROVIDING GUARDING TO HT LINE ON ROAD/ RAIL CROSSING.	MTR	26
21	PROVIDING GUARDING OF LT LINES ON ROAD/RAIL CROSSING.	MTR	33
22	LT LINE TAPPING- SINGLE PHASE	NO	18
23	LT LINE TAPPING- THREE PHASE	NO	33
24	LAYING OF OVERHEAD LT CABLE FOR ROAD CROSSING,HT LINE CROSSING AND TELEPHONE LINE CROSSING ETC.(PER SPAN)	NO	94
25	LAYING OF UNDERGROUND XLPE HT/LT CABLE INCLUDING DIGGING OF PITS (4FT), LAYING OF CABLE TRENCH WITH BRICKS AND SAND.PROVIDING OF CABLE INDICATOR,CARTING .	MTR	136
26	PROVIDING SINGLE PHASE LT AERIAL BUNCH CONDUCTOR WITH DISMANTALING OF EXISTING SINGLE PHASE LT LINE AND CREDITING TO STORE	KM*	2500
27	PROVIDING THREE PHASE LT AERIAL BUNCH CONDUCTOR WITH DISMANTALING OF EXISTING THREE PHASE LT LINE AND CREDITING TO STORE	KM*	5000
28	ERECTION OF PSC POLES OF 10 *750 KG INCLUDINGEXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OFCROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDINGERECTION OF GUY SET AND EARTHING.	NO	732
* Rates snctioned resently			
*Note:This labour rates calculated considering latest labour wages as per Labour Commissionar circular as on 08-04-2009.			