

ANNEXURE - 5					
LIST OF MINIMUM T&P'S TO BE MAINTAINED BY CONTRACTOR - JOB RATE AMC					
MINIMUM QTY. IS ESTIMATED CONSIDERING LEAD PERIOD AND CONSUMPTION DURING THAT PERIOD..					
SR. NO.	DETAILS OF TOOLS & PLANTS	DETAILED SPECIFICATION	MAKE & CAT NO. (PLEASE WRITE IF APPLICABLE)	UNIT	QUANTITY
1	WELDING MACHINE 400AMPS,3PHASE WITH REGULATOR	L&T, ADORE, ESAB	L&T, ADORE, ESAB	NOS	5
2	WELDING MACHINE PORTABLE 1 PHASE WITH REGULATOR	L&T, ADORE, ESAB	L&T, ADORE, ESAB	NOS	4
3	CHAPSAW MACHINE	BOSCH	BOSCH	NOS	2
4	WELDING REGULATOR WITH CABLE 100MTR EACH	L&T, ADORE, ESAB	L&T, ADORE, ESAB	NOS	4
5	WELDING CABLE 100MTR ALONG WITH TORCH	L&T, ADORE, ESAB	L&T, ADORE, ESAB	NOS	4
6	CUTTING SET COMPLETE ASSY.	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	ESAB/EQUIVALENT	NOS	4
7	MEASUREMENT TAPE	3M	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	10
8	MEASUREMENT TAPE	5M	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	10
9	MEASUREMENT TAPE	15M	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	2
10	MEASUREMENT TAPE	50M	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	1
11	WHITENER FOR MARKING	Camlin	Camlin	NOS	30
12	SEARCH LIGHT	Brite light	Brite light	NOS	6
13	LED TORCH LIGHT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	EVEREADY	NOS	10
14	LIFE LINE ROPE	Karam	Karam	M	200
15	CHAIN PULLEY BLOCKS	1MT/5M	SAFEX/INDEF	NOS	4
16	CHAIN PULLEY BLOCKS	2MT/8M	SAFEX/INDEF	NOS	6
17	CHAIN PULLEY BLOCKS	5MT/8M	SAFEX/INDEF	NOS	4
18	CHAIN PULLEY BLOCKS	10MT/10M	SAFEX/INDEF	NOS	2
19	D-SHACKLES	1MT TO 10 MT	SAFEX/INDEF	NOS/EACH	4
20	D-SHACKLES	15MT & 20 MT	SAFEX/INDEF	NOS/EACH	1
21	EYE BOLT	10MM,12MM,16MM,20MM	SAFEX/INDEF	NOS/EACH	4
22	EYE BOLT	24MM,30MM,36MM,42MM	SAFEX/INDEF	NOS/EACH	2
23	BELT SLING	1MT,2MT,3MT,5MT,8MT,10MT	SAFEX/INDEF	NOS/EACH	4
24	WIRE ROPE SLINGS	8MM*2M	SAFEX/INDEF	NOS	6
25	WIRE ROPE SLINGS	16MM*6M	SAFEX/INDEF	NOS	4
26	WIRE ROPE SLINGS	20MM*8M	SAFEX/INDEF	NOS	2
27	WIRE ROPE SLINGS	25MM*8M	SAFEX/INDEF	NOS	4
28	HYDRAULIC JACK WITH PUMP 30MT	30MT/50MM STROKE	ENERPAC	NOS	2
29	HYDRAULIC JACK WITH PUMP 50MT	50MT/100MM STROKE	ENERPAC	NOS	2
30	TAPER WEDGE JACK	50MT/50MM STROKE	ENERPAC	NOS	4
31	HALOGEN			NOS	10
32	AIR HOSE 1" FIBRE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	METRE	150
33	GRINDING MACHINE	AG-4	BOSCH/KPT	NOS	4
34	GRINDING MACHINE	AG-5	BOSCH/KPT	NOS	6
35	GRINDING MACHINE	AG-7	BOSCH/KPT	NOS	4
36	GRINDING MACHINE	FLEXIBLE FF-2	BOSCH/KPT	NOS	1
37	HAND DRILL MACHINE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	BOSCH/KPT	NOS	2
38	MAGNETIC DRILL MACHINE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	BOSCH/KPT	NOS	1
39	MAGNETIC STAND FOR DRILLING M/C	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	BOSCH/KPT	NOS	0
40	BOX SPANNER SET	6-32MM	TAPARIA/MEKASTER	SETS	3
41	BOX SPANNER SET	36-80MM	TAPARIA/MEKASTER	SETS	2
42	VERNIER CALIPER	150MM	MITUTOYO	NOS	3
43	VERNIER CALIPER	300MM	MITUTOYO	NOS	1
44	DIGITAL VERNIER	150MM	MITUTOYO	NOS	1
45	FILLER GAUGE SET	150MM	MITUTOYO	NOS	5
46	FILLER GAUGE SET	300MM	MITUTOYO	NOS	5
47	DIAL GAUGE	3MM	MITUTOYO	NOS	4
48	DIAL GAUGE	5MM	MITUTOYO	NOS	4
49	DIAL GAUGE	10MM	MITUTOYO	NOS	4
50	MAGNETIC BASE FOR DIAL GAUGE		MITUTOYO	NOS	4
51	INSIDE MICROMETER	50-1000MM	MITUTOYO	NOS	1
52	OUTSIDE MICROMETER	0-25	MITUTOYO	NOS	2
53	OUTSIDE MICROMETER	0-150MM	MITUTOYO	NOS	1
54	OUTSIDE MICROMETER	150-300	MITUTOYO	NOS	1
55	OUTSIDE MICROMETER	300-400MM	MITUTOYO	NOS	1
56	MASTER LEVEL	150MM	MITUTOYO	NOS	2
57	MASTER LEVEL	300MM	MITUTOYO	NOS	1
58	SPIRIT LEVEL	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	2
59	PITCH GAUGE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	2
60	TAPER GAUGE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	1
61	ANGLE PROTRACTOR	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	1
62	STEEL RULE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	2
63	DIVIDER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	2

64	PROTACTOR	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	MITUTOYO	NOS	1
65	BENCH VICE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	2
66	CUTTING SET TROLLEY	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	6
67	HAMMERING SPANNER-RING & D	24MM,27MM,30MM,32MM,36MM,41MM,46MM,50MM,55MM,60MM,65MM,70MM,75MM,80MM,85MM,90MM,95MM,110MM	TAPARIA/MEKASTER	NOS/EACH	3
68	SPANNER-RING & D	41MM,46MM,50MM,55MM,60MM,65MM,70MM,75MM,80MM,85MM,90MM,95MM	TAPARIA/MEKASTER	NOS/EACH	2
69	TAP SET	3MM,4MM,5MM,6MM,8MM,10MM,12MM,16MM,20MM,24MM,27MM,30MM,36MM(METRIC/FINE)	TOTEM/JK	NOS/EACH	1
70	TAP WRENCH		TOTEM/JK	NOS	1
71	RING SPANNER	6MM-32MM	TAPARIA	SETS	12
72	D-SPANNER	6MM-32MM	TAPARIA	SETS	12
73	RIGHT ANGLE	6 & 12	TAPARIA	NOS	5
74	MOTHER OVEN	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	1
75	ELECTRODE BAKING OVEN(PORTABLE)	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	5
76	HACKSAW FRAME BIG	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	3
77	HACKSAW FRAME MINI	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	3
78	SHIM CUTTER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	4
79	CUTTING PLIER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	10
80	NOSE PLIER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	10
81	MONKEY PLIER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	5
82	CIRCLIP PLIER-SMALL	INTERNAL & EXTERNAL	TAPARIA	NOS	4
83	CIRCLIP PLIER-MEDIUM	INTERNAL & EXTERNAL	TAPARIA	NOS	4
84	CIRCLIP PLIER-LARGE	INTERNAL & EXTERNAL	TAPARIA	NOS	4
85	CONCRETE DRILL BIT	12MM,14MM,16MM	BOSCH/KPT	NOS/EACH	3
86	DRILL BIT SETS	6-12MM	BOSCH/KPT	SETS	5
87	HSS TAPER SHANK DRILL BITS	13MM TO 30MM	BOSCH/KPT	NOS/EACH	2
88	BEARING PULLER	8" & 12"	TAPARIA	NOS	4
89	SCAFFOLDING PIPE	3 METRE		NOS	100
90	SCAFFOLDING PIPE	6 METRE		NOS	50
91	BATTERN			NOS	200
92	SCAFFOLDING CLAMPS	FIXED AND SWIVEL		NOS/EACH	300
93	C-CLAMP	4",6",8",10",12"	TAPARIA	NOS/EACH	2
94	ALLEN KEY	1-10MM(BOX)	TAPARIA	SET	10
95	ALLEN KEY	12MM,14MM,17MM,19MM,22MM,24MM,27MM,30MM,32MM	TAPARIA	NOS/EACH	2
96	ALLEN KEY	1/6 TO 3/8 INCH	TAPARIA	SET	4
97	PIPE WRENCH	12"	TAPARIA	NOS	8
98	PIPE WRENCH	18"	TAPARIA	NOS	4
99	PIPE WRENCH	24"	TAPARIA	NOS	2
100	SCREW DRIVER	12"	TAPARIA	NOS	12
101	SCREW DRIVER	18"	TAPARIA	NOS	12
102	SCREW SPANNER	12",18"	TAPARIA	NOS	20
103	HAMMERS	2 Kg	TAPARIA	NOS	10
104	HAMMERS	5 Kg,10 Kg	TAPARIA	NOS/EACH	4
105	HAMMERS	15 Kg	TAPARIA	NOS/EACH	2
106	HAMMERS	20 Kg		NOS	2
107	VACCUUM CLEANER	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	BOSCH/KPT	NOS	1
108	ALUMINIUM LADDER 3 MTR	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT		NOS	2
109	HYDRA/CRANE		ESCORT	NOS	1
110	TRUCK/TRAILER		TATA	NOS	1
111	NYLON HAMMERS	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	NOS	5
112	GREASE GUN WITH HOSE AND NIPPLES	1KG		NOS	6
113	GREASE GUN WITH HOSE AND NIPPLES	3KG		NOS	6
114	GREASE GUN WITH HOSE AND NIPPLES	5KG		NOS	3
115	TOOL BOX WITH ALL HAND TOOLS	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	12
116	SINGLE ROPE PULLEY	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	3
117	LETTER PUNCH	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	1
118	NUMBER PUNCH	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	1
119	OIL BARREL PUMP	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	2
120	COPPER ROD	300MM -LENGTH.40MM-OD	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	10
121	ROPE LADDER	6M LENGTH	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	2

122	TRANSFORMER 24V	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	4
123	MULTI METER DIGITAL	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	2
124	TWO CORE CABLE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	METRE	200
125	THREE CORE CABLE	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	METRE	200
126	SWITCH BOARDS WITH MCB	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	15
127	HAND LAMP WITH 24 V	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	NOS	10
128	FILE FLAT	6" & 12" ROUGH	TAPARIA	NOS	10
129	FILE FLAT	6" & 12" SMOOTH	TAPARIA	NOS	10
130	FILE TRIANGLE	6" & 12" ROUGH	TAPARIA	NOS	10
131	FILE TRIANGLE	6" & 12" SMOOTH	TAPARIA	NOS	10
132	NEEDLE FILE SETS	SUITABLE FOR SAFE & QUALITY WORK ENVIRONMENT	TAPARIA	SET	3
133	PIPE THREADING DIE SET	3/8"	TOTEM/JK	NOS	1
134	PIPE THREADING DIE SET	1/2"	TOTEM/JK	NOS	1
135	PIPE THREADING DIE SET	3/4"	TOTEM/JK	NOS	1
136	PIPE THREADING DIE SET	1"	TOTEM/JK	NOS	1
137	PIPE THREADING DIE SET	1 1/4"	TOTEM/JK	NOS	1
138	BEARING PULLER (HYDRAULIC)		SKF	NOS	1
139	BEARING HEATING MACHINE	20-100MM		NOS	1
140	BEARING HEATING MACHINE	60-600MM		NOS	1
141	WATER LEVEL PIPE			METRE	50
142	PLUMB			NOS	2

Note: