

**Dy. CMM/CRWS/BHOPAL**

No. 68.14.WB.04

Date : 20.05.2014

Tender to be closed on... **27.05.2014..... at 14:30 Hrs .**

Place of Delivery : Dy. CMM (CRWS) BPL {AT MAIN STORES}

Delivery Terms : 30 Days / Ex stock

**Note : Rates should be quoted in words as well as in figures also.**

Sr	Tender No	Description	Qty
1	68.14.5336	Trichloro ethylene technical to IS- 245/1970 Type-1 or latest packing in 300 kgs. new non returnable M.S. drum or plastic drum.	300 Kgs
2	68.14.5335	Transformer Box of Pre-Cooling Rectifier 135V. 200A CRWS/BPL/EL/SK/09/03.	08 Nos.
3	68.14.5275	Exdpended metal Partition frame below seat for GSCZ Coach. As per sealed sample SD C2-6-1-205,Alt-'C'.	250 Nos.
4	68.14.5248	Bulk Head fitting with wiremesh cover for protection of glass for RA and medical coaches.	50 Nos.
5	68.14.5320	Lead Nut brass size- 60mm long X 50mm width X 58mm height,square thread in center of Nut to suit lead screw of shearing Machine.	02 Nos.
6	68.13.5932	Solid cushion Tyre for swaraj make Forklift size 23 x 6.50 x 10, Make-Greckster / swaraj / Godrej.	06 Nos.
7	68.14.5301	LADDER WGSCWAC 6-6-4-606 Alt-a.	150 Nos.
8	68.14.5322	Set of Spares for Jaldoot make platform truck. One set consisting as per enclosed annexure. Installation and commissioning of spares on platform truck to be done by firm. Necessary assistance regarding welding and cutting will be provided by railway during commissioning of spares.	01 Set.
9	68.14.5359	Bulb for Z-B 100 F (ZB-100 F) for black light system.	04 Nos.
10	68.14.5358	Normal Probe, 2.5 MHZ 20mm dia.	20 Nos.
11	68.14.5357	Transformer choke (ZB-100 Black light System) for Z-B-100 Black light System.	02 Nos.
12	68.14.5356	Orsat apparatus for DA Gas Analysis As per IS-308/1988.	01 No.
13	68.14.5355	Set of Chemicals as per list enclosed (Annex-1) AR/GR/Excela R of CDH/E.Merck/ Rankam Qualigen	01 Set.
14	68.14.5354	Belt Tension Bracket Complete for Alternator Mounting in assembled condition. Drg. No. RCF-AW 03210 Alt."d".	22 Nos.
15	68.14.5353	Special Screw(Air vent Screw) Drg. No. T-0-1-616 alt. 1 & 15 item 2.	6200 Nos.
16	68.14.5352	Handle, Drg. No. WGSCWAC-1-0-018 Alt.b.	6000 Nos.
17	68.14.5351	Set of Brake Lever Bracket Arrgt.Drg. No. SLR-1-1-006 Item 1 to 8 in assembled condition.	18 Sets

18	68.14.5349	Four core/Four sq.mm. PVC insulated sheathed industrial cable copper conductor, Size-56/0.30,1100Volt Grade Cont. to IS-694/1990,ISI mark with amendment , Make- Plaza/ Skytone/ Cab cond(India)/IMT/HPL. Offer should be along with OEM authourisation certificate.	200 Mtrs
19	68.14.5348	Set of spares for IEC make Pneumatic drill machine Model ID-6. One set consisting as per enclosed Annexure. Proof of of purchase from OEM to be submitted with supply.	01 Set
20	68.14.5347	Set of spares for MAC HOE Loader Model JD-315V. One set consisting as per enclosed Annexure. Make Jelcon/ Similar.	01 Set
21	68.14.5346	Hose Hydraulic pump to Hyd. V/V press Port as per Godrej Part No. MH39550170. Make- Godrej or Similar.	06 Nos.
22	68.14.5345	Screw self tapping galvanized M.S.Parker kalon slotted raised CSK Head 'AB' type cone end size 10X75mm long to IS: 5957/74 (Only for NSIC unit) Material as per IS: 5957/74.	5400 Nos.
23	68.14.5344	Hydraulic Puller self contained Hydraulaic Pump Cap-08 Ton similar to OMAR Star model No. CK 8 In L. Heat thread alloy steel forged JAW , REACH-240mm,Spread 30-300/380mm,Stroke-82mm,App. weight-9.7 Kg.Make Omar Star or similar.	01 No.
24	68.14.5343	Set of heavy duty variable speed Belt plain. One set consisting size 1 1/16"(width) X 55"(Length)X 1/2"(Thick)=02 Nos and size 1 1/16"(width)X 62"(Length)X 1/2"(Thick)=02 Nos	01 Set
25	68.14.5342	Drill chuck with with key to suit IEC Make Pneumatic drill Machine model ID-06. Size 6mm. Make-IEC/Wadco/Grip only. Proof of purchase from OEM to be submitted with supply	100 Nos.
26	68.14.5339	Fan Bracket as per RCF drg. no.-SG 16134 Alt'C' for GS type model rake coaches. One prototype sample shall be supplied for approval before bulk production.	141 Nos.
27	68.14.5362	Preparation assemblies make Borosil, Agrawal or equi (a) Round bottom hask 500 ml, B-24 (b) still head b-24, cone thermometer B-14, (c) leibig condenser 300 mm. receiver adopter B-24.	02 Nos.
28	68.14.5361	Carbon steel standard 0.5% make bureau of Analysed Samples Ltd, England or equi.	100 gms
29	68.14.5360	Electric balance precision make or equivalent with air shield cap. 200 gm, sens. 0.001 gm, pan size 98 mm.	01 No.
30	68.14.5207	Set of GI Hex nipple size 50mm and Hex nut size M16-4,One set consisting of 04 nos. GI Hex nipple size 50 mm to IS: 1879 part-II/75 and 20 nos Hex nut size M16-4 to IS:1363(P-3)-92 Tab-1.	10 Nos.
31	68.14.5364	Single Point Diamond Dresser for dressing grinding wheel of Cylindrical Axle Grinding machine-03 Carat. Parallel shanks diameter-Ø 12mm & length-50mm. Make- Balaji, Norton, Solar, Jassons.	06 Nos.

## Annexure of T. No. 68.14.5322

Sr. No.	Part No.	Description	Qty
01	20224700	Block Adopter	01 No.
02	20042100	Rod connecting	01 No.
03	50063300	Hand brake cable	02 Nos
04	50008400	Pipe brake bundy 2000	01 No.
05	50009600	Pipe brake bundy 300	01 No.
06	50009300	Pipe brake bundy 600	01 No.
07	50008500	Brass Tee	01 No.
08	20279620	Foot brake paddle	01 No.
09	50009400	Master cylinder	01 No.
10	20076500	Master cylinder mounting bracket	01 No.
11	20281740	Hand brake holder plate	01 No.
12	20281750	Foot cover Hydraulic brake R/H	01 No.
13	20279290	Assembly Raer Axle (Hyd) without wheel	01 No.
14	50007000	Hand brake lever	01 No.

## Annexure of T. No. 68.14.5355

Sr.	Description	Make	Qty
01	Ammonium chloride AR	Rankam / CDH / E.Merck	500 gms
02	Barium chloride AR	Rankam / CDH / E.Merck	500 gms
03	Hydrochloric acid AR	Rankam / CDH / E.Merck	10 Ltrs.
04	Conc. Nitric Acid AR	Rankam / CDH / E.Merck	10 Ltrs.
05	Conc. Sulphuric acid AR	Rankam / CDH / E.Merck	05 Ltrs
06	Potassium permanganate N/10 Amp	Rankam / CDH / E.Merck	03 Amp
07	Sodium citrate AR / GR	Rankam / CDH / E.Merck	500 gms
08	Tri chloro ethylene AR	Rankam / CDH / E.Merck	05 Ltrs
09	Acetaldehyde solution 50%	Rankam / CDH / E.Merck	500 ml
10	Ammonium ferric sulphate AR	Rankam / CDH / E.Merck	500 gms
11	Methanol AR	Rankam / CDH / E.Merck	05 Ltrs
12	Sulphamic acid AR	Rankam / CDH / E.Merck	500 gms
13	Antimony powder	Rankam / CDH / E.Merck	500 gms
14	Barium diphenylamine indicator	Rankam / CDH / E.Merck	25 gms

Annexure of T. No. 68.14.5348

Sr.	Description	Qty
01	Valve rod	40 Nos.
02	Valve bush	40 Nos.
03	Drill chuck spacer	40 Nos.
04	Circlip (20 INT)	25 Nos
05	Rear plate spacer	20 Nos
06	Roll pin (2 x 8)	20 Nos
07	Rear spacer	20 Nos
08	'O' ring (SNS-16)	100 Nos.
09	'O' ring (SNS-P-4)	100 Nos
10	O' ring (SNS-P-8)	100 Nos
11	Roll pin (2 x 12)	20 Nos.
12	Key ( 1 <sup>1/8</sup> x 6	20 Nos.
13	Internal gear	20 Nos.

Annexure of T. No. 68.14.5347

Sr.	Part no	. Description	Qty
01	TD 20262/1	Cross (Old no. AT 178387)	02 Nos.
02	252520100116	Water pump assembly	01 No.
03	AT 175993	Boom stopper	01 No.
04	252309130168	Pre cleaner	01 No
05	JD 7798	Lub fitting	12 Nos.
06	AT 144879	Element filter (Hydraulic)	01 No.
07	AT 172652	Hose hydraulic	02 Nos.
08	252701170161	Assembly oil dipstic	01 No.
09	AT 159811	Switch park	01 No.
10	TE 20340	Hose	02 Nos
11	TE 20341	Hose	02 Nos.

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