

STRIVE PROJECT

E-PROCUREMENT

REQUIREMENT OF TOOLS & EQUIPMENT FOR 1ST YEAR

GOVT. ITI FOR BOYS ONGOLE

PRAKASAM DISTRICT

PROCUREMENT PLAN FOR STRIVE PROJECT (1ST INSTALMENT) PACKAGE WISE

Name of the ITI:-GOVT ITI BOYS,ONGOLE,PRAKASAM DISTRICT							
A. Items to be Procured in Year-1		Package -I					
S.No	Name of the Item	Specifications	Trade/Course for which it is required	Quantity Required	Rate/Unit (in INR)	Total Amount	Method of Procurement
1	File flat - second cut	250 mm	PLUMBER	84No's	648	54432	Competitive bidding / Request for Quotation through E-Procurement)
2	Hacksaw frame fixed type	300 mm	PLUMBER	84No's	350	29400	Competitive bidding / Request for Quotation through E-Procurement)
3	Safety goggles.		PLUMBER	84No's	80	6720	Competitive bidding / Request for Quotation through E-Procurement)
4	Micrometer outside.	0 - 25 mm	PLUMBER	2 nos.	3000	6000	Competitive bidding / Request for Quotation through E-Procurement)
5	Vernier caliper	150 mm	PLUMBER	2 No's	1200	2400	Competitive bidding / Request for Quotation through E-Procurement)
6	Portable hand drill (Electric)	0 to 13 mm Capacity	PLUMBER	2 No's	5500	11000	Competitive bidding / Request for Quotation through E-Procurement)
7	Caliper in side sprong	150 MM	PLUMBER	40 No's	480	19200	Competitive bidding / Request for Quotation through E-Procurement)
8	Tap and dies compltet set in box wil-worth		PLUMBER	4 No's	2000	8000	Competitive bidding / Request for Quotation through E-Procurement)
9	Hand Pipi Bending Machine		PLUMBER	2 No's	4000	8000	Competitive bidding / Request for Quotation through E-Procurement)
10	Pipe Wrench		PLUMBER	8 No's	500	4000	Competitive bidding / Request for Quotation through E-Procurement)
11	Dube ended Tubular Box spanner set with tommy bar	6-25 mmset 10 tommy bar dia 6,8,10,12,14,16,	PLUMBER	4 Sets	2100	8400	Competitive bidding / Request for Quotation through E-Procurement)
12	DELL INSPIRON DESKTOP, CPU AND ITS ACCESSORIES. MODEL NO.i3277 - 3838BLK	24 inch Resolution 1920x1200 Intel Core i5 7th generation 12 GB RAM, Processor speed 2.7 GHz, 13.5 no display, HD Camera, 630 windows 10 MS	DESK TOP PUBLISHING	33 No's	50,000-00	1650000	Competitive bidding / Request for Quotation through E-Procurement)
13	DELL INSPIRON LAPTOP MODEL NO.3595	OFFICE RAM 8GB DDR4, HD ITB, 1366 X768 RESOLUTION, PROCESSOR Intel AC 935F	DESK TOP PUBLISHING	2 No's	55,000-00	110000	Competitive bidding / Request for Quotation through E-Procurement)
14	SAMSUNG PRINTER MODEL SL M2826 ND	LASER PRINTER PRINT,SCAN, COPY 20 PAGES PER MINUTE MAC COMPATIBLE USB PORT 2.0	DESK TOP PUBLISHING	2 No's	20,000-00	40000	Competitive bidding / Request for Quotation through E-Procurement)
15	COMPUTER TABLES (wooden)	"60X40X70" with one self	DESK TOP PUBLISHING	20 No's	4,000-00	80000	Competitive bidding / Request for Quotation through E-Procurement)
16	COMPUTER CHAIRS	360 degrees rotating "5" seat hight adjustment and "2" thick padded seat. Dimensions 58x58x28	DESK TOP PUBLISHING	35 No's	3000-00	105000	Competitive bidding / Request for Quotation through E-Procurement)
17	LCD Projector with wall mount stand and screen 6 x 8	1080P full HD LED Projector 5500 Lumens 4D correction	DESK TOP PUBLISHING	2	25,000	50,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
18	computer with latest configuration with wireless key board and air - mouse	Dell Desk TOP PC, Intel Ci7/8GB RAM/1 TB HDD/DVDRW/2GB Graphics/20' Monitor/Win 10	DESK TOP PUBLISHING	1	50,000	50,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
19	All in one printer (printer with Scanner)	HP MFP with scanner and copier	DESK TOP PUBLISHING	1	25,000	25,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
20	VGI cable male & Female	10 mtrs	DESK TOP PUBLISHING	1	300	3,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
21	HDMI Cable	10mtrs	DESK TOP PUBLISHING	1	300	3,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
22	Home Theatre Speakers set	100 watts 5.1 wireless	DESK TOP PUBLISHING	1	4500	4500	Method of Procurement(e.g. Shopping / Competitive Bidding)

23	C.C.Camers set with 8 Camers and Server		DESK TOP PUBLISHING	1	30,000	30,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
24	chairs with writing pads		DESK TOP PUBLISHING	30	1500	45000	Method of Procurement(e.g. Shopping / Competitive Bidding)
25	Exaughts fans		DESK TOP PUBLISHING	4	1500	6000	Method of Procurement(e.g. Shopping / Competitive Bidding)
26	Desktop Computers sever	Latest Configuration with built in OS .	DESK TOP PUBLISHING	1	100000	100000	Method of Procurement(e.g. Shopping / Competitive Bidding)
27	Air Conditioner - Split and inverter type	2 Ton capacity	DESK TOP PUBLISHING	3	470000	141000	Method of Procurement(e.g. Shopping / Competitive Bidding)
28	Procurve 24 port hub with Internet Connection	H.P.	DESK TOP PUBLISHING	2	12000	24000	Method of Procurement(e.g. Shopping / Competitive Bidding)
29	Inverter 4 hours backup	3 K.V.	DESK TOP PUBLISHING	1	50,000	50000	Method of Procurement(e.g. Shopping / Competitive Bidding)
30	Inverter Batteries	200 Amp.	DESK TOP PUBLISHING	4	25000	100000	Method of Procurement(e.g. Shopping / Competitive Bidding)
31	computer chamber making (chamber size 2.5 x 2		DESK TOP PUBLISHING		100,000	100,000	Method of Procurement(e.g. Shopping / Competitive Bidding)
32	Air Conditioner - Split and inverter type	2 Ton capacity	DESK TOP PUBLISHING	1	45,000	45000	Method of Procurement(e.g. Shopping / Competitive Bidding)
33	Electrician Helmet	Yellow colour	Distribution Line Man &Multi skilled	40 No's	550	22000	Competitive bidding / Request for Quotation through E-Procurement)
34	Hand Gloves	Standard quality	Distribution Line Man &Multi skilled	40 No's	600	24000	Competitive bidding / Request for Quotation through E-Procurement)
35	Almarahs	Heavy gauge	DESK TOP PUBLISHING	2	11000	22000	
36	Gum Boot	Standard quality	Distribution Line Man &Multi skilled	40 No's	1800	72000	Competitive bidding / Request for Quotation through E-Procurement)
37	Safety Belt	Standard quality	Distribution Line Man &Multi skilled	40 No's	1200	48000	Competitive bidding / Request for Quotation through E-Procurement)
38	Digital Wattmeter	230V,1KW 50HZ	Distribution Line Man &Multi skilled	04 No's	3000	12000	Competitive bidding / Request for Quotation through E-Procurement)
39	Digital Energy meter	1S	Distribution Line Man &Multi skilled	04 No's	8000	32000	Competitive bidding / Request for Quotation through E-Procurement)
40	Earth plate		Distribution Line Man &Multi skilled	02 No's	1500	3000	Competitive bidding / Request for Quotation through E-Procurement)
41	Earth electrode	60 cmx60 cmx3.15 cm copperplate	Distribution Line Man &Multi skilled	02 No's	800	1600	Competitive bidding / Request for Quotation through E-Procurement)
42	Wiring Board	3m x 1 m x 0.5 meter	Distribution Line Man &Multi skilled	02 No's	2500	5000	Competitive bidding / Request for Quotation through E-Procurement)
43	Rubber mat	2'x4'x1"	Distribution Line Man &Multi skilled	04 No's	5000	20000	Competitive bidding / Request for Quotation through E-Procurement)
44	Electrical winding machine		Distribution Line Man &Multi skilled	01 No's	150000	150000	Competitive bidding / Request for Quotation through E-Procurement)
45	Electrical Energymeter reading (Digital)Mechine		Distribution Line Man &Multi skilled	04 No's	8000	32000	Competitive bidding / Request for Quotation through E-Procurement)
46	Oscilloscope Dual Trace	20Mega Hz	Electrician	1 No	35,000	35,000	Competitive bidding / Request for Quotation through E-Procurement)
47	Function generator	2 to 200 khz, sine,square,traingular 220v,50Hz single phase	Electrician	1 No	15,000	15,000	Competitive bidding / Request for Quotation through E-Procurement)
48	soldering Iron	25 watts,230volts	Electrician	6 No's	300	1800	Competitive bidding / Request for Quotation through E-Procurement)

49	Temparature controlled soldering iron	50 watts,230volts	Electrician	4 No's	4500	18000	Competitive bidding / Request for Quotation through E-Procurement)
50	Discrete component trainer	discrete component (for diode and transistor circuit) with regulated power supply +5,0,-5 v,=12,0,-12 v	Electrician	2 No's	13,000	26,000	Competitive bidding / Request for Quotation through E-Procurement)
51	linear I.C. trainer	linear I.C trainer with regulated power supply 1.2v to 15 volts PIC sockets 16pin and 20 pins with bread boards	Electrician	1 No	21,000	21,000	Competitive bidding / Request for Quotation through E-Procurement)
52	Digital I.C. Trainer	digital I.C trainer 7 segment display and bread board	Electrician	01 No	23,000	23,000	Competitive bidding / Request for Quotation through E-Procurement)
				Total		3,502,452	

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Name of the ITI:-GOVT ITI BOYS,ONGOLE,PRAKASAM DISTRICT							
Package -II							
53	DC power supply	0-30v,5A	Electrician	2 No's	15,000	30,000	Competitive bidding / Request for Quotation through E-Procurement)
54	Battery charger	0-6-9-12-24-48v,30Amps	Electrician	1 No	23,000	23,000	Competitive bidding / Request for Quotation through E-Procurement)
55	Solar panel with battery	18 watts	Electrician	2 set	26,000	52,000	Competitive bidding / Request for Quotation through E-Procurement)
56	Computer with latest configuration	latest values	Electrician	2 No's	50,000	100,000	Competitive bidding / Request for Quotation through E-Procurement)
57	Laser printer		Electrician	1 No	10,000	10,000	Competitive bidding / Request for Quotation through E-Procurement)
58	Digital Multimeter	DC 200mv-1000v, 0-10A & AC 200mv-750v, 0-10A, resistance 0-20M ohms and 3 1/2 digit	Electrician	12 No's	800	9,600	Competitive bidding / Request for Quotation through E-Procurement)
59	Tong tester/Clamp meter	0-100 A (Digital type)	Electrician	2 No's	6,000	12,000	Competitive bidding / Request for Quotation through E-Procurement)
60	Temperature controlled soldering iron	50 watts, 230volts	Electrician	2 No's	4,950	9,900	Competitive bidding / Request for Quotation through E-Procurement)
61	Hydrometer		Electrician	2 No's	1400	2,800	Competitive bidding / Request for Quotation through E-Procurement)
62	Crimping tool	1.5 sq mm to 16 sq mm 16 sq mm to 95 sq mm	Electrician	2 No's	1400	2,800	Competitive bidding / Request for Quotation through E-Procurement)
63	Wire cutter and stripper	150 mm	Electrician	4 No's	250	1000	Competitive bidding / Request for Quotation through E-Procurement)
64	Ohm meter, series type & shunt type, portable box type	50/2000 ohm analog	Electrician	2 No's	800	1600	Competitive bidding / Request for Quotation through E-Procurement)
65	Ac volt meter M.I analog, portable box type housed in bakelite case	Multi range 75v - 150 v - 300v - 600v	Electrician	3 No's	600	1800	Competitive bidding / Request for Quotation through E-Procurement)
66	milli volt meter centre zero analog, portable box type housed in bakelite case	100-0-100 mV	Electrician	2No's	600	1200	Competitive bidding / Request for Quotation through E-Procurement)
67	Ammeter M.C analog, portable box type house in bakelite case	0-500mA, 0-5A, 0-25A(each)	Electrician	2 No's	600	1200	Competitive bidding / Request for Quotation through E-Procurement)
68	Measuring steel tape	5 meters	Electrician	21 No's	350	7,350	Competitive bidding / Request for Quotation through E-Procurement)
69	Combination plier Insulated	200mm	Electrician	21 No's	300	6,300	Competitive bidding / Request for Quotation through E-Procurement)
70	Screw driver insulated	4mmx150mm, Diamond head	Electrician	21 No's	150	3,150	Competitive bidding / Request for Quotation through E-Procurement)
71	Screw driver insulated	6mmx150mm	Electrician	21 No's	160	3,360	Competitive bidding / Request for Quotation through E-Procurement)
72	knife double bladed electrician	100mm	Electrician	21 No's	50	1050	Competitive bidding / Request for Quotation through E-Procurement)
73	Neon tester	500v	Electrician	21 No's	60	1260	Competitive bidding / Request for Quotation through E-Procurement)
74	Steel Rule graduated both in metric and english unit	300mm with precision of 1/4 th mm	Electrician	21 No's	130	2,730	Competitive bidding / Request for Quotation through E-Procurement)
75	Hammer ball peen with handle	500 grams	Electrician	4 No's	400	1600	Competitive bidding / Request for Quotation through E-Procurement)
76	Spanner adjustable drop forged SS	150mm & 300mm (each)	Electrician	2 No's	400	800	Competitive bidding / Request for Quotation through E-Procurement)

77	Allen key alloy steel	1.5-10mm (set of 9)	Electrician	1 Set	400	400	Competitive bidding / Request for Quotation through E-Procurement)
78	Hacksaw frame	Adjustable 300mm fixed 150mm(each)	Electrician	2 No's	700	1400	Competitive bidding / Request for Quotation through E-Procurement)
79	Try square	150mm blade	Electrician	4 No's	600	2400	Competitive bidding / Request for Quotation through E-Procurement)
80	Pliers long nose insulated	150mm	Electrician	4 No's	350	1400	Competitive bidding / Request for Quotation through E-Procurement)
81	Plier flat nose insulated	200mm	Electrician	4 No's	350	1400	Competitive bidding / Request for Quotation through E-Procurement)
82	Plier round nose insulated	100mm	Electrician	4 No's	350	1400	Competitive bidding / Request for Quotation through E-Procurement)
83	Tweezers	150mm	Electrician	4 No's	95	380	Competitive bidding / Request for Quotation through E-Procurement)
84	File flat	200mm 2nd cut with handle	Electrician	8 No's	450	3600	Competitive bidding / Request for Quotation through E-Procurement)
85	File flat smooth	250mm with handle	Electrician	4 No's	450	1800	Competitive bidding / Request for Quotation through E-Procurement)
86	Hand vice	50mm jaw	Electrician	4 No's	1500	6,000	Competitive bidding / Request for Quotation through E-Procurement)
87	Table vice	100mm jaw	Electrician	8 No's	2500	20,000	Competitive bidding / Request for Quotation through E-Procurement)
88	Hand drilling machine	0-6mm capacity	Electrician	2 No's	800	1600	Competitive bidding / Request for Quotation through E-Procurement)
89	MCCB	100 Amps, Triple pole	Electrician	1 No	5,500	5,500	Competitive bidding / Request for Quotation through E-Procurement)
90	ELCB & RCCB	25 Amps, double pole and 25 Amps double pole, 30 mA	Electrician	Each 1No	950	1900	Competitive bidding / Request for Quotation through E-Procurement)
91	Fuses	HRC,Glass,Rewire type	Electrician	4 No's(Each)	400	1600	Competitive bidding / Request for Quotation through E-Procurement)
92	Rheostat (sliding type)	0-25 ohms,2Amps 0-300 ohms, 2Amps 0-1 ohm ,10Amps	Electrician	1 No(Each)	1500	4,500	Competitive bidding / Request for Quotation through E-Procurement)
93	3 phase AC generator (SIEMENS)	30KVA	Electrician	1 NO	400000	400000	Competitive bidding / Request for Quotation through E-Procurement)
94	Automatic sealing fan stator winding machine	230volts/10amps	Electrician	1No	30000	30000	Competitive bidding / Request for Quotation through E-Procurement)
95	Electric mats		Electrician	30 No's	1500	45000	Competitive bidding / Request for Quotation through E-Procurement)
96	Electric mats		Electrician	30No's	1500	45000	Competitive bidding / Request for Quotation through E-Procurement)
97	File flat smooth	250 mm.	Fitter	84No's	600	50400	Competitive bidding / Request for Quotation through E-Procurement)
98	Combination Set	300 mm	Fitter	2 nos.	1500	3000	Competitive bidding / Request for Quotation through E-Procurement)
99	Micrometer outside.	25 - 50 mm	Fitter	2 nos.	3500	7000	Competitive bidding / Request for Quotation through E-Procurement)
100	Vernier height gauges	0 - 300 mm with least count = 0.02 mm	Fitter	1 no.	4500	4500	Competitive bidding / Request for Quotation through E-Procurement)
101	Screw pitch gauge Metric	0.25 to 6 mm	Fitter	2 nos.	250	500	Competitive bidding / Request for Quotation through E-Procurement)
102	Universal scribing block.	220 mm	Fitter	4 nos.	600	2400	Competitive bidding / Request for Quotation through E-Procurement)

103	Punch letter set.	3 mm	Fitter	4 No's	500	2000	Competitive bidding / Request for Quotation through E-Procurement)
104	Punch number set.	3 mm	Fitter	4 No's	500	2000	Competitive bidding / Request for Quotation through E-Procurement)
105	Drill twist straight shank	3 mm to 12 mm by 0.5 mm H.S.S.	Fitter	4 Sets	800	3200	Competitive bidding / Request for Quotation through E-Procurement)
106	Drill twist Taper shank	8 mm to 20 mm by 0.5 mm H.S.S.	Fitter	4 Sets	1500	6000	Competitive bidding / Request for Quotation through E-Procurement)
107	File knife edge smooth	150 mm	Fitter	4 No's	250	1000	Competitive bidding / Request for Quotation through E-Procurement)
108	Digital vernier caliper.	0 - 150 mm with least count 0.02mm	Fitter	2 No's	1500	3000	Competitive bidding / Request for Quotation through E-Procurement)
109	Machine vice	100 MM	Fitter	4 No's	1200	4800	Competitive bidding / Request for Quotation through E-Procurement)
110	Pipe Cutting hand Machine	170 MM	Fitter	2 No's	3000	6000	Competitive bidding / Request for Quotation through E-Procurement)
111	Tap and dies completet set 5,6,8,10&12 mm set of 5		Fitter	8 No's	3000	24000	Competitive bidding / Request for Quotation through E-Procurement)
112	Pillar Type Drilling machine	Sensitive 0-20 mm cap. with swivel table motorized with chuck & key.	Fitter	2 No's	23000	46000	Competitive bidding / Request for Quotation through E-Procurement)
113	Steel Rule with metric & British graduation	150 mm, Stainless steel	Fitter	80	200	16000	Competitive bidding / Request for Quotation through E-Procurement)
114	Vernier caliper	150 mm	Fitter	80	600	48000	Competitive bidding / Request for Quotation through E-Procurement)
115	Screw driver	150mm insulated flat type	Fitter	60	200	12000	Competitive bidding / Request for Quotation through E-Procurement)
116	Chisel cold flat	20 mm X 150 mm High carbon steel	Fitter	80	150	12000	Competitive bidding / Request for Quotation through E-Procurement)
117	Hammer ball peen with handle	450 grams (1 lb)	Fitter	80	200	16000	Competitive bidding / Request for Quotation through E-Procurement)
118	File half round second cut	150 mm.	Fitter	80	300	24000	Competitive bidding / Request for Quotation through E-Procurement)
119	File square second cut	150 mm	Fitter	80	200	16000	Competitive bidding / Request for Quotation through E-Procurement)
120	Traingular file smooth	150mm	Fitter	60	175	10500	Competitive bidding / Request for Quotation through E-Procurement)
121	Round file second Cut	150mm	Fitter	60	300	18000	Competitive bidding / Request for Quotation through E-Procurement)
122	File Swiss type needle	Set of 12, Length = 150 mm	Fitter	8Sets	1000	8000	Competitive bidding / Request for Quotation through E-Procurement)
123	File card.	3"x5" size, brass or steel wire	Fitter	60	250	15000	Competitive bidding / Request for Quotation through E-Procurement)
124	Oil Can	250 ml	Fitter	8	300	2400	Competitive bidding / Request for Quotation through E-Procurement)
125	Vernier bevel protractor Blade with Acute Angle Attachment	300 mm	Fitter	8	2500	20000	Competitive bidding / Request for Quotation through E-Procurement)
126	Spanner- Double Ended	6x7, 8x9, 10x11, 12x13,14x15, 16x17, 18x19, 20x22	Fitter	8Sets	800	6400	Competitive bidding / Request for Quotation through E-Procurement)
127	Spanner adjustable	150 mm	Fitter	16	300	4800	Competitive bidding / Request for Quotation through E-Procurement)
128	Double Ended tubular Box spanner set with Tommy bar.	A/F 6-25 mm set of 10Tommy Bar Dia. 6, 8, 10, 12,14, 16	Fitter	8 sets	500	4000	Competitive bidding / Request for Quotation through E-Procurement)

129	Hand Reamer set (Taper pin straight flute)	Nominal Dia. 6, 8, 10, 12, 16mm	Fitter	8 sets	1000	8000	Competitive bidding / Request for Quotation through E-Procurement)
130	Chisel cold crosscut& diamond point.	9 mm X 150 mm	Fitter	40	200	8000	Competitive bidding / Request for Quotation through E-Procurement)
131	Chisel cold flat	9 mm X 100 mm	Fitter	40	150	6000	Competitive bidding / Request for Quotation through E-Procurement)
132	Drill chuck with key	12 mm.	Fitter	1	2200	2200	Competitive bidding / Request for Quotation through E-Procurement)
133	Pipe vice	100 mm	Fitter	1	2200	2200	Competitive bidding / Request for Quotation through E-Procurement)
134	Machine vice - Swivel Base	100 mm	Fitter	4	2700	10800	Competitive bidding / Request for Quotation through E-Procurement)
135	Lockers with 8 drawers (standard size).	One locker for each trainee	Fitter	10	11000	110000	Competitive bidding / Request for Quotation through E-Procurement)
136	Slip Gauge as Johnson metric set.	87 Pieces Set	Fitter	4 sets	3000	12000	Competitive bidding / Request for Quotation through E-Procurement)
137	Gauge snap Go and Not Go	25 to 50 mm by 5 mm, Set of 6 pieces	Fitter	4 sets	1200	4800	Competitive bidding / Request for Quotation through E-Procurement)
138	Gauge plug	Single ended 5 to 55 by 5 mm. Set of 11 pcs.	Fitter	4 sets	2500	10000	Competitive bidding / Request for Quotation through E-Procurement)
139	Dial test indicator on stand	0.01 mm least count	Fitter	4 sets	2500	10000	Competitive bidding / Request for Quotation through E-Procurement)
140	D.E. pedestal Grinding machine withwheels rough and smooth	2 H.P.-3Phase-415V, 1500rpm,250 dia. Wheel	Fitter	1	24000	24000	Competitive bidding / Request for Quotation through E-Procurement)
141	Pipe Cutting hand machine	170 mm	Fitter	2	3000	6000	Competitive bidding / Request for Quotation through E-Procurement)
142	Metal cutting saw 305 mm l.c.1230	516x306x603mm	Fitter	1	28000	28000	Competitive bidding / Request for Quotation through E-Procurement)
143	Steel Rule with metric & British graduation	150 mm,	Fitter	32	700	22400	Competitive bidding / Request for Quotation through E-Procurement)
144	Spirit Level metal Type - 2	300 mm Basic Length Accuracy 0.1mm/Meter	Fitter	8	500	4000	Competitive bidding / Request for Quotation through E-Procurement)
145	File flat bastard.	300 mm	Fitter	80	650	52000	Competitive bidding / Request for Quotation through E-Procurement)
146	File round bastard.	250 mm	Fitter	80	570	45600	Competitive bidding / Request for Quotation through E-Procurement)
147	Chisel cold round nose	9 mm X 100 mm	Fitter	60	200	12000	Competitive bidding / Request for Quotation through E-Procurement)
148	Adjustable pipedie set B.S.P.	1.. OR 3/4	Fitter	4Sets	4500	18000	Competitive bidding / Request for Quotation through E-Procurement)
149	Drill gauges	Letter drill gauge (A to Z), Number drill gauge (1 to 60), Metric drill gauge (1.5mm to 12.5mm, 30 holes)	Fitter	16	800	12800	Competitive bidding / Request for Quotation through E-Procurement)
150	Pipe threading die with handle	Ratchet type Die head of 1/2", 3/4" and 1"	Fitter	16	3500	56000	Competitive bidding / Request for Quotation through E-Procurement)
151	Jigs & Fixture (sample)-For demonstration (May be manufactured in-house)		Fitter	4	10000	40000	Competitive bidding / Request for Quotation through E-Procurement)
152	Trammel	300 mm	Fitter	8	1000	8000	Competitive bidding / Request for Quotation through E-Procurement)
153	Prick punch	100 mm	Fitter	16	300	4800	Competitive bidding / Request for Quotation through E-Procurement)
154	Gauge telescopic set.	8 - 150 mm	Fitter	8	1200	9600	Competitive bidding / Request for Quotation through E-Procurement)

155	Screw thread micrometer with interchangeable. Pitch anvils for checking	0 - 25 mm LC 0.01 mm	Fitter	4	4000	16000	Competitive bidding / Request for Quotation through E-Procurement)
156	Depth micrometer. 0-25 mm	Accuracy 0.01 mm with standard set of extension rods up to 200 mm	Fitter	4	3000	12000	Competitive bidding / Request for Quotation through E-Procurement)
157	Digital vernier caliper.	0 - 150 mm with least count 0.02mm	Fitter	4	3000	12000	Competitive bidding / Request for Quotation through E-Procurement)
158	Adjustable spanner.	380 mm long	Fitter	8	850	6800	Competitive bidding / Request for Quotation through E-Procurement)
159	Lathe machine		Fitter	1	400000	400000	Competitive bidding / Request for Quotation through E-Procurement)
160	Electrician Screw Driver	250mm	Mech Diesel	10	120	1200	Competitive bidding / Request for Quotation through E-Procurement)
161	Hammer ball peen with handle	0.5 kg	Mech Diesel	5	300	1500	Competitive bidding / Request for Quotation through E-Procurement)
162	Hands file for Second cut flat	20 cm.	Mech Diesel	5	300	1500	Competitive bidding / Request for Quotation through E-Procurement)
163	Philips Screw Driver set of 5 pieces	100 mm to 300 mm	Mech Diesel	1	400	400	Competitive bidding / Request for Quotation through E-Procurement)
164	Steel rule	30 cm inch and metric	Mech Diesel	10	100	1000	Competitive bidding / Request for Quotation through E-Procurement)
165	Wire cutter and stripper		Mech Diesel	10	160	1600	Competitive bidding / Request for Quotation through E-Procurement)
166	Cleaning tray	45x30 cm.	Mech Diesel	2	800	1600	Competitive bidding / Request for Quotation through E-Procurement)
167	Air impact rench with standard		Mech Diesel	4	8000	32000	Competitive bidding / Request for Quotation through E-Procurement)
168	Angle plate adjustable	250x150x175mm	Mech Diesel	1	2000	2000	Competitive bidding / Request for Quotation through E-Procurement)
169	Angle plate size	200x100x200mm	Mech Diesel	2	1800	3600	Competitive bidding / Request for Quotation through E-Procurement)
170	Anvil with Stand	50 Kgs	Mech Diesel	1	2500	2500	Competitive bidding / Request for Quotation through E-Procurement)
171	Battery –charger	5 meters flexible in case	Mech Diesel	1	5500	5500	Competitive bidding / Request for Quotation through E-Procurement)
172	Blow Lamp	1 litre	Mech Diesel	1	1500	1500	Competitive bidding / Request for Quotation through E-Procurement)
173	Belt Tensioner gauge		Mech Diesel	1	3500	3500	Competitive bidding / Request for Quotation through E-Procurement)
174	Chain Pulley Block capacity with tripod	3 ton	Mech Diesel	1	5000	5000	Competitive bidding / Request for Quotation through E-Procurement)
175	Chisel flat	10 cm	Mech Diesel	4	150	600	Competitive bidding / Request for Quotation through E-Procurement)
176	Chisels cross cut	200 mm x 6mm	Mech Diesel	4	180	720	Competitive bidding / Request for Quotation through E-Procurement)
177	Circlip pliers Expanding and contracting	15cm and 20cm	Mech Diesel	4	180	720	Competitive bidding / Request for Quotation through E-Procurement)
178	Clamps C	100mm	Mech Diesel	2	300	600	Competitive bidding / Request for Quotation through E-Procurement)
179	Clamps C	150mm	Mech Diesel	2	400	800	Competitive bidding / Request for Quotation through E-Procurement)
180	Cleaning tray	45x30 cm.	Mech Diesel	4	800	3200	Competitive bidding / Request for Quotation through E-Procurement)

181	Compression testing gauge suitable for		Mech Diesel	1	2500	2500	Competitive bidding / Request for Quotation through E-Procurement)
182	Cylinder liner- Dry & wet liner, press fit & slide fit liner		Mech Diesel	1	2400	2400	Competitive bidding / Request for Quotation through E-Procurement)
183	Depth micrometer	0-25mm	Mech Diesel	1	2000	2000	Competitive bidding / Request for Quotation through E-Procurement)
184	Different type of Engine Bearing model		Mech Diesel	1	1200	1200	Competitive bidding / Request for Quotation through E-Procurement)
185	Flat File , second cut	25 cm	Mech Diesel	4	300	1200	Competitive bidding / Request for Quotation through E-Procurement)
186	Flat File , bastard	35 cm	Mech Diesel	4	300	1200	Competitive bidding / Request for Quotation through E-Procurement)
187	Fuel injection pump dismantling tool kit Universal Vice Fuel injection pump VE pump / Distributor fuel rotary pump / DPC pump / along with		Mech Diesel	1	20000	20000	Competitive bidding / Request for Quotation through E-Procurement)
188	special tools and accessories		Mech Diesel	1	30000	30000	Competitive bidding / Request for Quotation through E-Procurement)
189	Gloves for Welding	Leather and Asbestos	Mech Diesel	2	500	1000	Competitive bidding / Request for Quotation through E-Procurement)
190	Grease Gun hand		Mech Diesel	2	800	1600	Competitive bidding / Request for Quotation through E-Procurement)
191	Growler		Mech Diesel	1	4500	4500	Competitive bidding / Request for Quotation through E-Procurement)
192	Hammer Ball Peen	0.75 Kg	Mech Diesel	2	400	800	Competitive bidding / Request for Quotation through E-Procurement)
193	Hammer copper with handle	1 Kg	Mech Diesel	2	1000	2000	Competitive bidding / Request for Quotation through E-Procurement)
194	Hammer Mallet		Mech Diesel	2	100	200	Competitive bidding / Request for Quotation through E-Procurement)
195	Hammer Plastic		Mech Diesel	2	200	400	Competitive bidding / Request for Quotation through E-Procurement)
196	Injector – Multi hole type, Pintle type		Mech Diesel	2	5000	10000	Competitive bidding / Request for Quotation through E-Procurement)
197	Insulated Screw driver	20 cm x 9mm blade	Mech Diesel	2	500	1000	Competitive bidding / Request for Quotation through E-Procurement)
198	Insulated Screw driver	30 cm x 9mm blade	Mech Diesel	2	600	1200	Competitive bidding / Request for Quotation through E-Procurement)
199	Soldering Copper	Hatchet type 500gms	Mech Diesel	2	1000	2000	Competitive bidding / Request for Quotation through E-Procurement)
200	Solid Parallels in pairs (Different size) in		Mech Diesel	1	1000	1000	Competitive bidding / Request for Quotation through E-Procurement)
201	Spanner Clyburn	15 cm	Mech Diesel	1	300	300	Competitive bidding / Request for Quotation through E-Procurement)
202	Spanner D.E. set of 12 pieces	6mm to 32mm	Mech Diesel	4	1500	6000	Competitive bidding / Request for Quotation through E-Procurement)
203	Spanner T. flocks for screwing up and up- screwing inaccessible		Mech Diesel	2	1500	3000	Competitive bidding / Request for Quotation through E-Procurement)
204	Spanner, adjustable	15cm	Mech Diesel	2	300	600	Competitive bidding / Request for Quotation through E-Procurement)
205	Surface gauge with dial test indicator plunger type	0.01 mm	Mech Diesel	1	3000	3000	Competitive bidding / Request for Quotation through E-Procurement)
206	Tandem master cylinder with booster		Mech Diesel	2	2000	4000	Competitive bidding / Request for Quotation through E-Procurement)

207	Thread pitch gauge Metric		Mech Diesel	2	500	1000	Competitive bidding / Request for Quotation through E-Procurement)
208	Work bench	250 x 120 x 60 cm with 4	Mech Diesel	2	20000	40000	Competitive bidding / Request for Quotation through E-Procurement)
209	Discrete Component Trainer / Basic		Mech Diesel	1	40000	40000	Competitive bidding / Request for Quotation through E-Procurement)
210	Dual Magnetization Yoke	AC / HWDC, 230 VAC, 50Hz	Mech Diesel	1	50000	50000	Competitive bidding / Request for Quotation through E-Procurement)
211	Gas Welding Table	1220mm x760mm	Mech Diesel	2	20000	40000	Competitive bidding / Request for Quotation through E-Procurement)
212	CUT section model 4/6 cylinders Diesel Engine Moving condition in running condition		Mech Diesel	1	650000	650000	Competitive bidding / Request for Quotation through E-Procurement)
213	4 stroke assembly with fault simulation board		Mech Diesel	01 No	120,000	120,000	Competitive bidding / Request for Quotation through E-Procurement)
214	Pug Cutting Machine		welder	1	15000	15000	Competitive bidding / Request for Quotation through E-Procurement)
215	Power Hnad cutting machine		welder	1	10000	10000	Competitive bidding / Request for Quotation through E-Procurement)
216	Pedestral grinding machine		welder	1	90000	90000	Competitive bidding / Request for Quotation through E-Procurement)
217	Auto Dark helmets		welder	20	800	16000	Competitive bidding / Request for Quotation through E-Procurement)
218	Hand screen		welder	20	800	16000	Competitive bidding / Request for Quotation through E-Procurement)
219	Hose pipe maroon		welder	50 mts	40	2000	Competitive bidding / Request for Quotation through E-Procurement)
220	Hose pipe blue		welder	50 mts	40	2000	Competitive bidding / Request for Quotation through E-Procurement)
221	Bench vice	6"	Welder	20	2000	40000	Competitive bidding / Request for Quotation through E-Procurement)
222	Benchvice table	6' X 4'	Welder	04Nos	15000	60000	Competitive bidding / Request for Quotation through E-Procurement)
Total						3,600,820	

Package-I	3,502,452
Package-II	3,600,820
Grand Total	7,103,272

C.M.Lal
CHAIRMAN
IMC OF ITI (BOYS)
ONGOLE

Narash
SECRETARY/PRINCIPAL
IMC OF ITI (BOYS)
ONGOLE-523 002.