

**PAKISTAN AERONAUTICAL COMPLEX, KAMRA
AIRCRAFT MANUFACTURING FACTORY
TENDER NOTICE**

Tender No. AMF/2901/A/LOG (PC- 34) DATED 17 DECEMBER, 2018.

TO BE OPENED ON 02 JANUARY, 2019

TENDER INQUIRY :- (34)

1. Sealed tenders are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR for the Purchase / Repair of the following items: -

S No	Part No	Noun	U/I	Req Qty	Remarks/ Specifications
1.	1071647	SIDE & FACE CUTTER 6X18X22MM	EA	2	
2.	1096513	SLITING SAW CUTTER	EA	3	
3.	0450291-000	SLEEVE MARKING	MTR	120	
4.	0454484-000	BAR, WELDING	KG	6	
5.	0634050-000	MILD STEEL SHEET 4'X4'X5MM	M2	9	4x4 ft Thicness-5mm
6.	0643808-000	LOCKING WIRE	PKT	1	
7.	10AB/3449	NUT BOLT 1/1/2"X5MM	EA	300	
8.	10AC/NIV-L-101	MS ROD # 20 HEX 19MM	KG	9	Hexagonal Rod
9.	10AC/NIV-L-490	MILD STEEL ROD 56MM	FT	21	Dia-56mm
10.	10AC/NIV-L-98	MS ROD # 20 HEX 14MM	KG	9	Hexagonal Rod
11.	10AR/AMF-127	BLOCK (STEEL 45)	EA	3	
12.	10AR/AMF-146	CUTTING DISK 4 INCH	EA	20	
13.	10AR/NIV-L-112	BALL BEARING(6202 Z)	EA	48	
14.	10AR/NIV-L-163	BEARING 51206	EA	6	
15.	10AS/NIV-L-153	STEEL NO 45(ROD DIA 75MM MEDIUM CARBON STEEL)	MTR	0.5	Dia-75mm
16.	10AS/NIV-L-195	STEEL PUTTY	KG	3.5	
17.	10AS/NIV-L-228	M-FM CONNECTION STEEL THREADED 4PIN	EA	6	
18.	10AS/NIV-L-229	FIBRE SHEET 5MM	M2	3	Thickness-5mm
19.	10E/NIV-L-2	BULB HOLDER 2PIN	EA	30	
20.	10N/47	CERAMIC CUP SMALL NO 5	EA	11	
21.	10N/49	CERAMIC CUP NO-4 USA	EA	17	
22.	10N/50	CERAMIC CUP NO-6 USA	EA	45	
23.	10N/51	CERAMIC CUP SMALL NO 7	EA	11	
24.	10N/52	CERAMIC CUP SMALL NO 9	EA	11	
25.	147-042	PLUG	EA	6	
26.	1680PK0011653	MILD STEEL SLEEVE 2"X195MM	EA	10	
27.	1680PK0011654	MILD STEEL SLEEVE	EA	10	

		2"X175MM			
28.	1730PK0011547	WHEEL CASTER 5"	EA	24	
29.	1A/1221	HAND HACKSAW BLADE(STD)	EA	28	
30.	1A/249	DRILL DIA 2MM	EA	23	
31.	1A/4322	DRILL DIA 1.9MM	EA	23	
32.	1A/NIV-L-139	HALF ROUND FILE 12 INCH	EA	6	
33.	1C/1651	THREADING TAPE(M2)	SET	16	
34.	1G/183	DRILL DIA 4MM	EA	4	
35.	1H/102	ELECT ROD HOLDER	EA	6	
36.	21F/946	FACE MASK CLOTH	EA	200	
37.	21M/NIV-L-20	PLASTIC SHEET HEAT PROOF 1MM	EA	3	Thickness-1mm
38.	22-8064	HSS TOOL BIT 3/4 INCHX6 INCH	EA	20	
39.	22B/492	CLOTH LEATHER KOREAN	MTR	825	
40.	22G/AMF-13	GLOVES LEATHER	PR	25	
41.	22G/NIV-L-45	GLOVES DISPOSABLE NO 8 1/2	PR	126	
42.	29D/1043	NAIL STEEL SIZE 2" NO 14	KG	3.12	
43.	29D/1161	NAIL 6"	KG	7	
44.	3070-76-2683-0004	BRUSH 3"	EA	163	
45.	30A/9425040	ROPE NYLON RED	MTR	216	
46.	30A/AMF-159	M/S ROD 65 MM	MTR	6	Dia-65mm
47.	30A/AMF-166	M/S PIPE 75X2MM	MTR	9	Dia-75mm Wall Thickness-2mm
48.	30A/AMF-292	HEX M/S NO 20 12.7 MM	MTR	1.5	
49.	30A/AMF-389	STEEL NO # 45 ROD 15 MM	MTR	7	Dia-15mm
50.	30A/AMF-96	M/S SHEET 8MM	M2	2	Thickness-8mm
51.	30A/NIV-L-110	M/S TUBE 1/1/4"X3MM	FT	180	
52.	30A/NIV-L-131	M/S PIPE 3/4"X20MM	FT	540	
53.	30A/NIV-L-19	M/S ROD 25MM	MTR	4	Dia-25mm
54.	30A/NIV-L-194	M/S SHEET 6MM	M2	9	Thickness-6mm
55.	30A/NIV-L-294	ALUMINIUM SHEET T3 1MM	FT2	99	Thickness-1mm
56.	30A/NIV-L-298	STEEL SHEET #45 2MM	FT2	3.3	Thickness-2mm
57.	30A/NIV-L-370	STEEL#45 ROD DIA 150MM	KG	240	Dia-150mm
58.	30A/NIV-L-379	STEEL#45 ROD DIA 8MM	KG	3	Dia-8mm
59.	30A/NIV-L-383	STEEL#45 ROD DIA 65MM	KG	180	Dia-65mm
60.	30A/NIV-L-386	STEEL#45 DIA 35MM	KG	150	
61.	30A/NIV-L-414	M/S PIPE 3/4 INCHX2MM	FT	540	
62.	30A/NIV-L-415	M/S PIPE 1.25(INCH)X2MM	FT	180	
63.	30A/NIV-L-416	M/S ROD 17MM	FT	36	Dia-17mm

64.	30A/NIV-L-66	SHEET ALUM 2MM	M2	12	Thickness-2mm
65.	30C/1253	M/S PATI 1"X1/4"	FT	30	
66.	30C/1280	EMERY CLOTH NO1.5	EA	37	
67.	30C/2730	ELECTRODE NO 10	KG	75	
68.	30C/2793	WELDING ELECTRIC ROD NO 12	KG	49	
69.	30C/3188	WIRE GAUZE	FT	139	
70.	30C/9424737	EMERY CLOTH PAPER NO1	EA	70	
71.	30C/AMF-62	M/S ROD 14MM	MTR	3	Dia-14mm
72.	30C/AMF-65	M/S ROD 70 MM	MTR	3	Dia-70mm
73.	30C/AMF-9	ELECTROD 3.2MM	KG	27	
74.	30C/NIV-L-22	MS ROD DIA 60MM	FT	10	Dia-60mm
75.	30C/NIV-L-66	M/S CHANNEL 3INCHX1.5INCH/6MM	FT	450	
76.	30C/PAF-192	SAMAD BOND	KG	80	
77.	31B/AMF-13	LASANI PLY WOOD 1/2X4	SHT	6	
78.	31B/PAF-6	WOOD ANAMDAR	CFT	124.6	
79.	32A/9142386	THINNER	LTR	170	
80.	32A/9428740	PAINT RED DUCO	LTR	12	
81.	32B/464	THREAD KOREAN	COIL	46	
82.	32B/943238	MASKING TAPE 2"	RL	88	
83.	32B/995	FELT PACKING 1/2"	EA	2	
84.	32B/AMF-11	CRAFT PAPER/PAPER SHEET	MTR	278	
85.	32B/AMF-56	FIBER SANDING DISK	EA	108	
86.	32B/NIV-L-29	INSULATION TAPE	MTR	15	
87.	32B/PAF-656	THREAD NYLON	RL	18	
88.	32B/PAF-80	STRAP NYLON	MTR	1971	
89.	32G/NIV-L-45	GLOVES SURGICAL	PR	118	
90.	33A/9106615	PAINT YELLOW SYN	LTR	6	
91.	33A/9106811	PAINT WHITE SYNT	LTR	4	
92.	33A/9107000	PAINT BLACK SYNT	TIN	9	
93.	33A/9428725	PAINT RED SYNT	LTR	3	
94.	33A/9428790	PAINT ORANGE	LTR	155	
95.	33A/9429386	THINNER, DUCO	LTR	92	
96.	33A/AMF-26	PS GRAY	LTR	10	
97.	33A/NIV-L-13	SAMAD BOND	KG	13	
98.	33B/AMF-9	WOOD SHESHAM	CFT	4.2	
99.	33C/24	EMERY CLOTH PAPER(0NO)	EA	155	
100.	33C/256	CHALK MITTI	EA	29	
101.	33C/560	PLASTIC PIPE 3/4"	FT	629	
102.	33C/947	EMERY PAPER C-150	EA	150	
103.	33C/AMF-29	ACCETONE(ITALY)	LTR	45	
104.	33C/NIV-L-17	EMERY PAPER C-220 ENGLISH	SHT	108	

105	33C/PAF-1	ELPHY	EA	240	
106	33CA/9106765	UTILITY KNIFE BLADE	PKT	44	
107	3415-76-700-003	CUTTING DISC 14"	EA	19	
108	3415-76-700-006	GRINDING DISC 125X5X22.2MM	EA	135	
109	3415-76-700-009	CUTTING DISC 100X1MM	EA	61	
110	34D/AMF-77	TARPEEN OIL	LTR	129	
111	3920/PK0009121	WHEEL CASTER DIA 4 INCH ASSY FITT (MOVEABLE PLUS LOCK)	EA	160	
112	3A/1107	NEEDLE NO 21	EA	25	
113	3A/1467	WHEEL CASTER DIA 6"(02 FIX+02 MOVEABLE LOCK)	EA	80	
114	3A/986	NEEDLE NO 22	EA	7	
115	3B/2273	DRILL DIA 2.2MM	EA	23	
116	3B/22741	DRILL DIA 2.1MM	EA	23	
117	3B/2341	HSS TOOL BIT(6X1/4INCH)	EA	18	
118	3B/2498	HSS TOOL BIT(6X1/2INCH)	EA	24	
119	3D/245	CUTTING DISC 7X3 MM	EA	18	
120	4010PK0011562	ROPE COTTON 0.5"	MTR	61	
121	4010PK0011605	FLEXABLE STEEL WIRE 1MM	MTR	45	
122	4030PK0012449	CHAIN 1200X4MM	EA	40	
123	40A/NIV-L-61	M-8 HEXAGONAL BOLT WITH NUT	EA	60	
124	4710PK0011539	M/S PIPE DIA 25X3MM	FT	250	Dia-25mm Wall Thickness-3mm
125	4710PK0011540	M/S PIPE DIA 40X3MM	FT	480	Dia-40mm Wall Thickness-3mm
126	4710PK0011544	M/S PIPE DIA 50X5MM	FT	154	Dia-50mm Wall Thickness-5mm
127	4710PK0011546	M/S PIPE DIA 12X2MM	FT	1334	Dia-12mm Wall Thickness-2mm
128	4710PK0011549	M/S PIPE DIA 36X3MM	FT	200	Dia-36mm Wall Thickness-3mm
129	4710PK0011553	M/S PIPE DIA 40X2MM	FT	84	Dia-40mm Wall Thickness-2mm
130	4710PK0011627	ALUMINIUM PIPE 96"X63.5MM	EA	10	
131	4710PK0013624	M/S REGULATOR PIPE 41X19X0.9	FT	2000	
132	4710PK0013633	MS PIPE 22X2MM	FT	44	Dia-22mm Wall Thickness-2mm
133	4C/AMF-4	FOAM SHEET (72 X 36 X 2) INCH	SHT	9	72x36 inch Thickness 2 inch
134	4D/AMF-211	COLLET FOR TUNGSTEN 1.6MM	EA	14	
135	4D/AMF-220	BUFFING DISC 100X5MM	EA	30	
136	4D/AMF-78	M/S SHEET 04 MM	M2	10	Thickness-4mm
137	4D/NIV-L-1	M/S ANGLE 1.5X1.5X1/4"	FT	800	

138	4D/NIV-L-10	ANGLE IRON 1"X1"X1/8"	FT	84	
139	4D/NIV-L-218	CUTTING DISC 100X3MM	EA	34	
140	4D/NIV-L-85	CHANEL 3X1.5X1/8 INCH)	FT	90	
141	4G/NIV-L-117	WHEEL CASTER (8INCHX2INCH) MOVEABLE AND WITH ASSY FITTED	EA	6	
142	4G/NIV-L-118	WIRE ALUMINIUM 2MM	KG	6	
143	4G/NIV-L-119	WHEEL CASTER (8INCHX2INCH) ROLLER BEARING INTERNAL HOLE- 20MM	EA	12	
144	4G/NIV-L-67	M/S ROD 16MM	FT	51	Dia-16mm
145	500003-037	FIBRE MAT 330 GM/M2	KG	63	
146	5000202-000	FLUX SOLDERING AGA-SILCO FLUX KL- RS	KG	2	
147	5000239-010	CLOTH MOCCA	MTR	36	
148	5000261-004	GELCOAT, WHITE	KG	9	
149	5000263-052	SEAL	MTR	54	
150	5000263-056	FIBER GLASS MAT, 300 GM/M2	KG	18	
151	5000309-056	STRAP	EA	300	
152	5000309-057	STRAP	EA	300	
153	5000309-086L	CERAMIC BOWEL	EA	126	
154	5005069-000	RESIN HA 50	KG	199	
155	5005071-000	MEK-P-1	LTR	4	
156	5005072-000	ACCELERATOR COBALT	KG	3	
157	5006586-000	WAX, SIMONIZE	KG	8	
158	5007194-000	P.V.A	LTR	5	
159	5163PK0011572	THREADING DIE(M2)	EA	11	
160	5310PK0011560	COUNTER SUNK HEAD SCREW M5X15MM	EA	77	
161	5310PK0011587	NUT&BOLT N8+25MM	EA	96	
162	5310PK0011588	NUT M5	EA	675	
163	5310PK0011625	NUT M2 IMPORTED	EA	675	
164	5310PK0013622	NUT & BOLT WITH WASHER 16X110MM	EA	40	
165	5310PK0013652	NUT & BOLT (WITH WASHER) 70X12MM	EA	20	
166	5320PK0011624	RUBBER PIPE 15X1.5MM	FT	100	Dia-15mm Wall Thickness- 1.5mm
167	5320PK0011626	RUBBER PIPE 30X1.5MM	FT	12	Dia-30mm Wall Thickness- 1.5mm
168	5330PK0011614	SEAL RUBBER	MTR	240	
169	5340PK0011608	HINGE JOINT 10MM	EA	80	
170	5345PK0011570	CUTTER DISK 14"X3MM	EA	45	

171	5345PK0013620	CUTTING DISK 1X75 MM	EA	8	
172	5350-75-810-0006	RUBBING COMPOUND	KG	61	
173	5350-76-2683-0002	EMERY PAPER P-60	MTR	70	
174	5975-76-530-0003	HEAT PROOF WIRE	MTR	300	
175	5999PK0011542	TUNGSTON ELECT ROD 1.6MM	EA	106	
176	5A/2238	WHEEL CASTER 4 INTERNAL HOLE 12MM	EA	20	
177	5A/NIV-L-125	BULB 220V 40W	EA	30	
178	5E/NIV-L-110	TOGGLE SWITCH	EA	36	
179	5E/NIV-L-513	M/S PATTI 2(INCH)X .25(INCH)	FT	30	
180	5E/NIV-L-525	WIRE 110/76 (2 CORE)	MTR	300	
181	5F/NIV-L-23	SLEEVE 8MM	MTR	120	
182	5F/NIV-L-24	SLEEVE 12MM	MTR	120	
183	5F/NIV-L-25	SLEEVE 6MM	MTR	120	
184	5K/2490	EARTHING CABLE	MTR	780	
185	6127194-069	COTTER PIN	EA	660	
186	6127426-037	RIVET R/H	EA	72	
187	7105PK0011548	FOAM SHEET DIA 72"X36"X8"	SHT	15	72x36 inch Thickness 8 inch
188	71A/126	GAS OXYGEN WELD 6.83	M3	136	
189	71A/6830-PK-0000068	DA FILLING (ACCTALEEN)	M3	136	
190	71A/6830-PK-0000069	GAS ARGON	M3	530.4	
191	71A/6830-PK-0000070	GAS CO2	KG	120	
192	7515PK0013631	MS BLOCK 80X70X65 MM	SHT	10	
193	7520PK0002399	KNIFE	EA	24	
194	7930PK0013629	JELLY CREAM	EA	11	
195	8010PK0011620	PUTTY WITH HARDNER	KG	84	
196	8010PK0011628	RED OXIDE PREMIER BERGER	LTR	101	
197	8135PK0011575	BURZIPPER GREEN VELCRO TAPE 2"	MTR	200	
198	8305/PK0005848	CLOTH PARACHUTE	MTR	6	
199	8415PK0006300	GLOVES COTTON	PR	357	
200	900206-110	SCREW	EA	300	
201	9011020-013	DRILL1.3MM	EA	56	
202	9011020-017	DRILL 1.7	EA	22	
203	9011020-030	DRILL HSS 3.0MM	EA	11	
204	9011020-042	HSS DRILL 4.2MM	EA	22	
205	9011020-053	DRILL HSS 5.3MM	EA	7	
206	9011020-080	DRILL 8MM	EA	4	
207	9011020-085	DRILL 8.5MM HSS PRESTO (ENG)	EA	11	
208	9011020-095	DRILL9.5MM	EA	5	
209	9011020-102	DRILL 10.2MM	EA	4	

210	9011020-103	DRILL, 10.3 MM	EA	11	
211	9015210-036	THREADING DIE M10	EA	4	
212	9031750-002	DIE STOCK	EA	3	
213	9031750-004	DIE STOCK 25X9	EA	2	
214	9031750-005	DIE STOCK 30X11	EA	2	
215	9031756-002	TAP HANDLE 4-12	EA	2	
216	9031756-008	TAP HANDLE	EA	3	
217	9071070-010	BRUSH WIRE	EA	26	
218	9091045-000	WIRE BRUSH	EA	13	
219	9310/PK0012979	EMERY PAPER C400	SHT	150	
220	9320PK0011576	RUBBER SHEET 5X4X1.5MM	SHT	9	5x4 ft Thicness-1.5mm
221	9320PK0011611	RUBBER SHEET PLAIN W=1.21M T=5MM	MTR	47	1.21 meter Width, Thickness- 5mm
222	9320PK0011618	RUBBER MAT 3X4X5MM	EA	20	
223	9510PK0011541	FILLER ROD 1.6MM (MILD STEEL)	KG	109	
224	9510PK0011554	M/S PIPE DIA 28X24MM	FT	800	
225	9510PK0011565	MS ROD 12MM	FT	131	Dia-12mm
226	9510PK0011567	M/S ROD 80MM	FT	10	Dia-80mm
227	9510PK0011568	M/S HEXGONAL ROD 16MM	MTR	10	Hexagonal Rod
228	9510PK0011574	MS ROD 2MM	FT	44	Dia-2mm
229	9510PK0011582	MS ROD 2.5MM	FT	221	Dia-2.5mm
230	9510PK0011590	MS SHEET 1X2X20MM	SHT	14	1x2 ft Thicness-20mm
231	9510PK0011604	MS SHEET 310X260X10MM	SHT	14	310x260 mm Thickness-10mm
232	9510PK0011605	MS SHEET 260X75X10MM	EA	14	260x75 mm Thickness-10mm
233	9510PK0011607	MS ROD 9MM	FT	71	Dia-9mm
234	9510PK0011609	COPPER ROD 30MM	FT	21	Dia-30mm
235	9510PK0011610	MS ROD 20MM	FT	70	Dia-20mm
236	9510PK0011612	MS ROD 10MM	FT	84	Dia-10mm
237	9510PK0011617	MS SHEET(CHECKERED) 1100X270X6MM	SHT	14	1100x270 mm Thickness-6mm
238	9510PK0011619	MS ROD 40MM	FT	15.5	Dia-40mm
239	9510PK0011654	MS ROD 30MM	FT	120	Dia-30mm
240	9510PK0012970	STEEL WIRE DIA 1MM	FT	36	
241	9510PK0012975	MS ROD 4MM	FT	128	Dia-4mm
242	9510PK0012977	STEEL ROD DIA 6MM	FT	130	Dia-6mm
243	9510PK0013613	HEXAGONAL ROD 12.7MM	FT	12	Dia-12.7mm
244	9510PK0013614	MS ROD DIA 3 MM	FT	12	Dia-3mm
245	9510PK0013615	HEXAGONAL ROD DIA 4MM	FT	68	Hexagonal Rod
246	9510PK0013617	STEEL ROD 55MM	FT	30	Dia-55mm
247	9510PK0013618	MS HEXAGONAL ROD 17X25 MM	FT	10	Hexagonal Rod

248	9510PK0013619	HEXAGONAL ROD 17X85MM	FT	20	Hexagonal Rod
249	9510PK0013630	MS BLOCK 80X50X35MM	SHT	20	
250	9510PK0013649	HEXAGONAL ROD 27.7MM	FT	30	Hexagonal Rod
251	9510PK0013650	HEXAGONAL ROD 8MM	FT	68	Hexagonal Rod
252	9510PK0013679	ROD 14MM	MTR	10	Dia-14mm
253	9510PK011579	MS ROD 60MM	FT	8	Dia-60mm
254	9515/PK0011551	MS SHEET 2 MM	M2	4.64	
255	9515PK0011551	M/S SHEET 3X4X2MM	EA	20	3x4 ft Thickness-2mm
256	9515PK0011581	MS SHEET 135X135X8MM	SHT	80	135x135 mm Thickness-5mm
257	9515PK0011584	MS SHEET 300X600X5MM	SHT	44	300x600 mm Thickness-5mm
258	9515PK0011589	STEEL SHEET 8X4X0.5MM	SHT	1.5	8x4 ft Thickness-0.5mm
259	9515PK0011617	M/S SHEET 70X55X6MM	SHT	20	70x55mm Thickness-6mm
260	9515PK0012447	M/S PATTI (1"X4MM)	FT	97	
261	9515PK0012448	M/S SHEET 4X6X2 MM	SHT	40	6x4 ft Thickness-2mm
262	9515PK0012974	MS SHEET 1MM	M2	5.25	
263	9515PK0013623	M/S SHEET 100X500X 3MM	FT	12.52	100x500 mm Thickness-3mm
264	9515PK0013632	MS BLOCK 110X80X65MM	SHT	10	
265	9515PK0013651	MS SHEET 130X80X5MM	SHT	40	130x80 mm Thickness-5mm
266	9515PK0013656	SS SHEET 580X350X1.5MM	SHT	20	580x350 mm Thickness-1.5mm
267	9515PK0013882	SHEET STEEL 1MM	SHT	2.2	
268	9520PK0013675	MS ANGLE IRON45X28X2MM	FT	240	
269	9530PK0011573	NALTRON ROD DIA 30MM	MTR	15	Dia-30mm
270	9530PK0013741	NALTRON ROD 80MM	MTR	4	Dia-80mm
271	9540PK0011578	MS CHANNEL 100X48X5MM	FT	14.4	
272	9540PK0011580	MS CHANNEL 25X50X2MM	FT	200	
273	9545PK0011544	ALUMINIUM SHEET 8X4X1MM	M2	19.5	8x4 ft Thickness-1mm
274	9677/BAG-1	SOLDER SILVER ROD DIA 2MM 9677 OR BAG-1	KG	2	
275	A512-98(WZ8)	TUNGSTEN ELECTRODE ZIRCONATED DIA 2MMX150MM	EA	18	
276	AN/9/D-1-0	DRILL DIA 1MM	EA	112	
277	AN9/3.9MM	DRILL DIA 3.9MM	EA	23	
278	AS008-FG-07-FSB-11310	PAINT RED GLOSSY	LTR	22	
279	AS009-G	AERODREW PRIMER GREY PU-CF-100-50	LTR	38	
280	AS011	THINNER PU-T-300	LTR	126	

281	DIN84412K	END MILL ROUGH 12MM	EA	1	
282	EAGLE-BRAND1	WIRE BRUSH SOFT	EA	24	
283	ER50-6	CO2 GAS SHIELD WELDING WIRE	KG	19	
284	GGG-521	GOGGLE INDUSTRIAL	EA	25	
285	HARDNER-07-50	AERODREW HARDNER PU-07/50	LTR	38	
286	JA512-C120	EMERY PAPER C-120	FT	139	
287	JF-17/NIV-L-7	ACETONE	KG	3.33	
288	L2324/05/24	THREADING DIE M5	EA	6	
289	L2324/10/21	THREADING TAPE M10	SET	4	
290	M-18653	MASK DISPOSABLE	EA	532	
291	P813-0045	MASKING TAPE 1"	RL	66	
292	REF7008	FLAT FILES	EA	5	
293	REF7013	ROUND FILES	EA	2.7	
294	RS483-843	CROCODILE CLIP	EA	42	
295	WT20(EWTH-2)	TUNGSTEN ELECTRODE THORIATED DIA 2.4MMX150MM	EA	18	

2. Pattern of Quotations

The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening must be clearly marked. Each envelope shall contain separately, the financial proposal and the Technical proposal respectively. Each bid (financial / technical) shall be on separate leaf against single line item, envelope cover must be marked with "Item name", addressed to Managing Director AMF, PAC Kamra as per terms given below:-

(a) **Technical Offer:** It should be without prices and contain all relevant essential specifications along with literature / brochures. Tender number, date of opening and word (**Technical offer**) should be clearly marked. The tendered Part No. should be mentioned against quoted item / offer. Any details of equivalent / variables being quoted should be clearly mentioned against Part No. being tendered. **NSN / OEM Part no.** should be mentioned on both technical and commercial quotations. All quoted products must have traceable local / foreign OEM. **Country / place of manufacture / OEM** of stores is to be provided along with Technical / Commercial offer. **CERTIFICATE OF CONFORMANCE (CoC), TECHNICAL DATA SHEETS (TDS) and MATERIAL SAFETY DATA SHEETS (MSDS) along with any other relevant literature by OEM** are must for all AVIATION ITEMS, MATERIALS AND EQUIPMENTS.

All precision measuring equipment must be quoted with provisioning of fresh **calibration certificate**. Spectrometric analysis report against raw material / hard ware items may be required to establish conformity of delivered product. All Chemicals, lubricants and any item of shelf life range must be quoted with provisioning of MSDS along with fresh **laboratory test reports** against corresponding LOT no., Batch no., Date of Production, Date of Expiry of delivered stores.

[**PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING / maintenance MANUALS, BROCHURES, PRICES**] which ever available / applicable would be provided free of cost along with delivered stores. In case of **Unit of issue** being Quoted other than which has been tendered, conversion formula is to be mentioned, AMF will conclude all transaction

formalities (vetting, approval, placement of order, receipt of stores and subsequent payment) as per tendered / published Unit of Issue.

All cyber range products must be of **branded origin and without vPro technology, ivy / sandy bridge processors**. Confirmation to this effect is to be furnished by written certificate along with quotation. License keys, activation / access passwords and source codes are to be provided along with all software whether purchased individually or as a part of any system/equipment or machinery.

(b) Financial Offer: It should indicate price of quoted item (**to be delivered at AMF, KAMRA premises with all liabilities on Suppliers**) and confirmation to the terms and condition of AMF tender inquiry. The words "**Financial offer**" should be clearly marked. The Quoted prices are to be exclusive of GST levied by the Government and these should be in accordance with the current Local market prices. GST must be mentioned separately.

All other charges must be incorporated in offered price. Rates must be mentioned in both "words" and "figures". Following documents must accompany financial offer:-

(1) Proof of being on ACTIVE TAXPAYERS LIST

(2) Sales tax registration certificate

(3) NTN certificate

(4) Professional Tax certificate of the province where the contract is being concluded as per MAG letter No 54/AT/S/1687-Vol-XXVII/P-29 dated 22 April, 2013 and Taxation department Punjab letter No SO (TAX) 1-33/77(P-IV) date 28 August, 2003.

(5) Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.

(c) Bid Money / Earnest Money: The registered / unregistered firm with PACB (Pakistan Aeronautical Complex Board, Kamra) will have to furnish **earnest money @ 5%** of the quoted value through **crossed cheque / bank draft** in favor of **PUBLIC FUND ACCOUNT AMF PAC Kamra**. The earnest money instrument should indicate Tender reference and firm/company name. In case where the exact Quantity has not been mentioned the earnest money should be calculated against MOQ / market available standard OEM packaging. The exact bid money in this scenario will have to be furnished within 01 week of intimation of being technically accepted, lowest financial bidder. The confirm purchase order will be furnished upon receipt of earnest money. Earnest money of bidders backing out of submitted quote or failing to provide in time delivery will be forfeited along with initiation of disciplinary actions.

3. Quantity can be increased / decreased at the time of order as per AMF requirement without change of financial quotations. Bids once submitted will not be allowed to be changed and will be binding on suppliers for delivery of stores if purchase order is furnished, however, clarifications may be sought.

4. Validity of offer

The quotation should be valid for minimum **90 days, extendable on request.**

5. Delivery Period

Items are to be delivered at AMF, PAC KAMRA premises with all liabilities on Suppliers. Stores are required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual as no subsequent extension will be granted except under extreme / un-avoidable circumstances. **Delivery period will invariably start from furnishing of written (provisional / firm) purchase order whichever is earlier.** Delivered stores must be in **standard packing** (free of any separate cost).

Delivery of items shall be strictly made as per timeline mentioned in purchase order. In case of failure AMF reserves the right to cancel any PO.

6. Acceptance of Stores / General Terms & Conditions

- (a) **CERTIFICATE OF CONFORMANCE, TDS and MSDS BY OEM IS MUST FOR ALL AVIATION ITEMS, MATERIALS AND EQUIPMENTS.**
- (b) All precision measuring equipment must accompany fresh **CALIBRATION CERTIFICATE either from OEM or any certified credible facility..**
- (c) All Chemicals, lubricants and any item of shelf life range must accompany **MSDS** along with fresh **laboratory test reports against corresponding LOT no., Batch no., date of production, date of expiry of delivered stores.**
- (l) In case of lified items the remaining shelf life must be atleast 75 % at the time of delivery.
- (d) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of AMF.
- (e) Supplier will be made responsible for **warranty / guarantee** of purchased items if required. In case of rejection of item on receipt or any defect / anomaly found within warranty period whether before use or while in use, the supplier will provide free of cost replacement at AMF Kamra premises bearing all liabilities,.
- (f) All repair works / services will INVARIABLY be under at least **06 months warranty**, unless contracted otherwise.
- (g) [**PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING/ MAINTENANCE MANUALS, BROCHURES, PRICES**] which ever available / applicable would invariably be provided **free of cost** along with delivered stores.
- (h) Items should be current year's production.
- (j) Supplier will retain record of all products delivered to AMF karma, for atleast 03 years.
- (j) AMF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (k) The supplier will be responsible for in time payment of all applicable taxes and duties to relevant agencies as per in vogue GOP regulations. The supplier must be able to furnish / produce such record as and when demanded by AMF.
- (m) Any item being tendered if obsolete / discontinued by OEM may please be communicated along with said certification by OEM. Suitable replacements / substitutes / interchangeable may also be communicated along with complete technical / operational details.
- (n) All quotations/ bids, correspondence and clarifications / queries must be on company letter head duly signed by authorized signatory authority. Active contact / correspondence details (phone no. mobile no. email & postal address must be mentioned).
- (o) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

7. Release of Payment

Payment will be released by Dte of Budget and Accounts, AMF PAC, Kamra on submission of Sales Tax invoice along with copies of GST registration, NTN certificate and Professional Tax certificate. Sales Tax Return against previous transactions (if any) during current financial year and copy of relevant SRO (if applicable) will also be required. All payments are to be received after successful acceptance of delivered stores by user and upon furnishing of requisite documentation.

No financial liability of any sort will be carried forward to next financial years. After receipt of payment, supplier is to furnish monthly sales tax return declaration along with Annexure "C"(DOMESTIC SALES INVOICE DETAIL) duly depicting invoice number against which payment has been received from AMF, Kamra.

Specified amount of GST and Income tax will be withheld/ deducted at source as per GOP instructions in vogue. Any exemption in this regard will only be entertained upon furnishing of FBR issued EXEMPTION certificate in name of Firm / Company against specified item.

8. THE TERMS AND CONDITIONS MENTIONED IN THIS DOCUMENT WILL BE INTEGRAL PART OF any PURCHASE ORDER furnished against this tender, WHETHER OR NOT MENTIONED AGAIN.

9. Clarifications of Queries

Queries if any may be cleared by contacting 051-9099-5281

10. Rejection

Offers are liable to be rejected if: -

- (a) There is a deviation from any instruction.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Overwriting / erasing in prices.
- (d) Firm being BLACKLISTED / UNDER IMBARGO / DE LISTED by any Government Organization.
- (e) **ANY TERMS AND CONDITIONS NOT IN CONFORMITY WITH TENDERED TERMS AND CONDITIONS.**

11. Delivery of Tender

Each quotation (financial / technical) shall be on separate leaf against single line item.

Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed, **envelope cover must be marked with "Item name"** and bear the following address of Local Purchase office, AMF with **tender Inquiry number and opening date.**

Dy Director Local Purchase
Aircraft Manufacturing Factory,
Pakistan Aeronautical Complex,
Kamra Distt Attock

12. Opening of Tender

The quotations must be in original and are to reach at this factory by **1100 Hrs** on **02 JANUARY, 2019**. All quotations are to be dropped in the tender box placed at the Local Purchase Section, AMF. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130 Hrs** in the presence of witnessing officers and available representatives of the firms in DD LP office. AMF reserve the right to cancel or reject any or all bids / proposals against complete tender or any part thereof, at any time without any liability. In case of official holiday the Tender will be opened on next working day.

Yours Faithfully,

Major
(KASHIF HAMEED MIRZA)
for Managing Director
AMF PAC, Kamra
Tele No. 051-90995281

**NOTE: - THIS TENDER ADVERTISEMENT IS ALSO AVAILABLE ON
www.pac.org.pk.**

AMF QUALITY SYSTEM REQUIREMENTS

Following are the requirements to be satisfied by the Supplier (External Provider) / Sub-Contractor (Local Vendor) of AMF:

1. The processes, products, and services to be provided including the identification of relevant technical data (e.g., specifications, drawings, process requirements, work instructions);
2. The approval of products and services, methods, processes, equipment, and the release of products and services;
3. Provide inspection and testing criteria for acceptance by AMF.
4. Notify AMF about non-conformance product or material supplied.
5. Obtain approval from AMF of changes in product / process.
6. Access by AMF, its customers and regulatory authorities be ensured to applicable areas of all facilities involved in the order and to all applicable records at any level of the supply chain;
7. Provide Objective evidence of the quality of product.
8. To ensure product conformance to specified requirements.
9. To provide manufacturing date and Lot number.
10. To provide shelf life and expiry date as applicable
11. Competence, including any required qualification of persons;
12. The external providers' interactions with the organization;
13. Control and monitoring of the external providers' performance to be applied by the organization;
14. Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises;
15. Supplier (External providers) apply appropriate controls to their direct and sub-tier Suppliers (external providers), to ensure that requirements are met.
16. Design and development control;
17. Special requirements, critical items, or key characteristics;
18. Test, inspection, and verification (including production process verification);
19. The use of statistical techniques for product acceptance and related instructions for acceptance by the organization;
20. To provide Material / Metallurgical test reports along with raw material for traceability through Lot / Batch No. External Provider will also provide date of manufacture of provided Lot / Batch No of raw material.
21. The need to:
 - (a) Implement a Quality Management System;
 - (b) Use customer-designated or approved external providers, including process sources (e.g., special processes);
 - (c) Notify the organization of nonconforming processes, products, or services and obtain approval for their disposition;
 - (d) Prevent the use of counterfeit parts;
 - (e) Notify the organization of changes to processes, products, or services, including changes of their external providers or location of manufacture, and obtain the organization's approval;
 - (f) Flow down to external providers applicable requirements including customer requirements;

(g) Provide test specimens for design approval, inspection/verification, investigation, or auditing;

(h) Retain records (documented information), including retention periods and disposition requirements;

22. ensuring that persons are aware of:

(a) Their contribution to product or service conformity;

(b) Their contribution to product safety;

(c) The importance of ethical behavior.