

**ANNEX 1: MINIMUM REQUIREMENT**

**AEH ORTHO IMPLANTS SUPPLY**

**Category A**

**Plates**

	<b>Name</b>	<b>Material</b>	<b>Holes</b>	<b>QTY</b>	<b>Remarks</b>
1	Clavicle locking plate	Titanium	6	3	Set of screws for each plate
2	Clavicle locking plate	Titanium	7	3	
3	Clavicle locking plate	Titanium	8	3	
4	Clavicle locking plate	Titanium	9	3	
5	Clavicle locking plate	Titanium	10	3	
6	Clavicle locking plate	Titanium	11	1	
7	Clavicle locking plate	Titanium	12	1	
8	Lateral end clavicle plate (right side)	Titanium	3	3	Set of screws for each plate
9	Lateral end clavicle plate (right side)	Titanium	5	3	
10	Lateral end clavicle plate (right side)	Titanium	7	3	
11	Lateral end clavicle plate (left side)	Titanium	3	3	
12	Lateral end clavicle plate (left side)	Titanium	5	3	
13	Lateral end clavicle plate (left side)	Titanium	7	3	
14	Clavicle hook plate	Titanium	3	3	Set of screws for each plate
15	Clavicle hook plate	Titanium	4	3	
16	Clavicle hook plate	Titanium	5	3	
17	Proximal humerus Plate	Titanium	3	3	Maximum sizes of 3 hole up to maximal size available , Set of screws for each plate
18	4.5 narrow (LCDCP) plate for humerus	Titanium	7	3	Set of screws for each plate
19	4.5 narrow (LCDCP) plate for humerus	Titanium	8	3	
20	4.5 narrow (LCDCP) plate for humerus	Titanium	9	3	
21	4.5 narrow (LCDCP) plate for humerus	Titanium	10	3	
22	4.5 narrow (LCDCP) plate for humerus	Titanium	11	1	
23	4.5 narrow (LCDCP) plate for humerus	Titanium	12	1	
24	Medial distal humerus plate	Titanium	3	3	Set of screws for each plate
25	Medial distal humerus plate	Titanium	4	3	
26	Medial distal humerus plate	Titanium	5	3	
27	Medial distal humerus plate	Titanium	6	3	
28	Medial distal humerus plate	Titanium	7	3	
29	Medial distal humerus plate	Titanium	8	1	
30	Medial distal humerus plate	Titanium	9	1	
31	Lateral distal humerus plate	Titanium	3	3	
32	Lateral distal humerus plate	Titanium	4	3	
33	Lateral distal humerus plate	Titanium	5	3	
34	Lateral distal humerus plate	Titanium	6	3	
35	Lateral distal humerus plate	Titanium	7	3	
36	Lateral distal humerus plate	Titanium	8	1	
37	Lateral distal humerus plate	Titanium	9	1	
38	Extra articular lateral plate for humerus	Titanium	6	1	Set of screws for each plate
39	Extra articular lateral plate for humerus	Titanium	7	1	
40	Extra articular lateral plate for humerus	Titanium	8	3	
41	Extra articular lateral plate for humerus	Titanium	9	3	
42	Extra articular lateral plate for humerus	Titanium	10	3	
43	Extra articular lateral plate for humerus	Titanium	11	3	
44	Extra articular lateral plate for humerus	Titanium	12	3	
45	Olecranon plate	Titanium	2	1	Combiholes in the shaft , Set of screws for each plate
46	Olecranon plate	Titanium	3	1	
47	Olecranon plate	Titanium	4	3	
48	Olecranon plate	Titanium	5	3	
49	Olecranon plate	Titanium	6	3	
50	Olecranon plate	Titanium	7	3	
51	Olecranon plate	Titanium	8	3	
52	Olecranon plate	Titanium	9	3	
53	Olecranon plate	Titanium	10	3	
54	Olecranon plate	Titanium	11	3	
55	Olecranon plate	Titanium	12	3	
56	3.5 mm LCDCP, DCP for shaft radius	Titanium	6	3	Limited-contact dynamic compression plates (LCDCP), Set of screws for each plate
57	3.5 mm LCDCP, DCP for shaft radius	Titanium	7	3	
58	3.5 mm LCDCP, DCP for shaft radius	Titanium	8	3	
59	3.5 mm LCDCP, DCP for shaft radius	Titanium	9	3	
60	3.5 mm LCDCP, DCP for shaft radius	Titanium	10	3	
61	3.5 mm LCDCP, DCP for shaft radius	Titanium	12	1	
62	3.5 mm LCDCP, DCP for shaft radius	Titanium	14	1	
63	3.5 mm LCDCP, DCP for shaft ulna	Titanium	6	3	Limited-contact dynamic compression plates (LCDCP), Set of screws for each plate
64	3.5 mm LCDCP, DCP for shaft ulna	Titanium	7	3	
65	3.5 mm LCDCP, DCP for shaft ulna	Titanium	8	3	
66	3.5 mm LCDCP, DCP for shaft ulna	Titanium	9	3	
67	3.5 mm LCDCP, DCP for shaft ulna	Titanium	10	1	
68	3.5 mm LCDCP, DCP for shaft ulna	Titanium	12	1	
69	Broad LCDCP 4.5 mm system	Titanium	7	3	

70	Broad LCDCP 4.5 mm system	Titanium	8	3	Limited-contact dynamic compression plates (LCDCP), Set of screws for each plate
71	Broad LCDCP 4.5 mm system	Titanium	9	3	
72	Broad LCDCP 4.5 mm system	Titanium	10	3	
73	Broad LCDCP 4.5 mm system	Titanium	11	3	
74	Broad LCDCP 4.5 mm system	Titanium	12	3	
75	Broad LCDCP 4.5 mm system	Titanium	13	1	
76	Broad LCDCP 4.5 mm system	Titanium	14	1	
77	Broad LCDCP 4.5 mm system	Titanium	15	1	
78	3.5 or 2.7mm mm LCDCP, DCP for shaft ulna	Titanium	14	3	Set of screws for each plate
79	Distal radius plating system / fragment specific plates	Titanium	3	3	Set of screws for each plate
80	Distal radius plating system / fragment specific plates	Titanium	4	3	
81	Distal radius plating system / fragment specific plates	Titanium	5	3	
82	Distal radius plating system / fragment specific plates	Titanium	6	1	
83	Distal radius plating system / fragment specific plates	Titanium	7	1	
84	Distal radius plating system / fragment specific plates	Titanium	8	1	
85	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	5	3	Set of screws for each plate
86	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	6	3	
87	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	7	3	
88	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	8	3	
89	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	9	3	
90	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	10	3	
91	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	11	3	
92	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	12	3	
93	1/3 <sup>rd</sup> tubular plate 3.5 mm system	Titanium	13	3	
94	Recon plates / 3.5 mm 4.5 mm system	Titanium	5	3	Set of screws for each plate
95	Recon plates / 3.5 mm 4.5 mm system	Titanium	7	3	
101	Proximal tibia plates	Titanium	3.5mm	3	Set of screws for each plate
102	Medial proximal tibia plates	Titanium	4.5mm	3	
103	T plates	Titanium	3.5mm	3	Set of screws for each plate
104	T plates	Titanium	4.5mm	3	
107	3.5 mm antero lateral tibia plates	Titanium	7	3	Set of screws for each plate
108	3.5 mm antero lateral tibia plates	Titanium	8	3	
109	3.5 mm antero lateral tibia plates	Titanium	9	3	
110	3.5 mm antero lateral tibia plates	Titanium	10	3	
111	3.5 mm antero lateral tibia plates	Titanium	11	3	
114	Medial distal tibial plate 4.5 mm	Titanium	7	3	Set of screws for each plate
115	Medial distal tibial plate 4.5 mm	Titanium	8	3	
116	Medial distal tibial plate 4.5 mm	Titanium	9	3	
117	Medial distal tibial plate 4.5 mm	Titanium	10	3	
118	Medial distal tibial plate 4.5 mm	Titanium	11	3	
119	Medial distal tibial plate 4.5 mm	Titanium	12	3	
120	Medial distal tibial plate 4.5 mm	Titanium	13	1	
123	Medial distal tibial plate 3.5 mm	Titanium	7	3	Set of screws for each plate
124	Medial distal tibial plate 3.5 mm	Titanium	8	3	
125	Medial distal tibial plate 3.5 mm	Titanium	9	3	
126	Medial distal tibial plate 3.5 mm	Titanium	10	3	
127	Medial distal tibial plate 3.5 mm	Titanium	11	3	
128	Medial distal tibial plate 3.5 mm	Titanium	12	3	
129	Medial distal tibial plate 3.5 mm	Titanium	13	1	
132	3.5 mm Anterolateral plating system distal tibia	Titanium	7	3	Set of screws for each plate
133	3.5 mm Anterolateral plating system distal tibia	Titanium	8	3	
134	3.5 mm Anterolateral plating system distal tibia	Titanium	9	3	
135	3.5 mm Anterolateral plating system distal tibia	Titanium	10	3	
136	3.5 mm Anterolateral plating system distal tibia	Titanium	11	3	
137	3.5 mm Anterolateral plating system distal tibia	Titanium	12	3	
138	3.5 mm Anterolateral plating system distal tibia	Titanium	13	1	
139	low profile plates for metatarsal fracture	Titanium	2.4mm	3	Set of screws for each plate
140	low profile plates for metatarsal fracture	Titanium	2.7mm	3	
141	plating system for metacarpal fractures	Titanium	2.0mm	3	Set of screws for each plate
142	plating system for metacarpal fractures	Titanium	2.4mm	3	
143	T plate for metacarpal fractures	Titanium	1.5mm	3	Set of screws for each plate
144	T plate for metacarpal fractures	Titanium	2.0mm	3	
145	Y plate for metacarpal fractures	Titanium	1.5mm	3	Set of screws for each plate
146	Y plate for metacarpal fractures	Titanium	2.0mm	3	
147	L plate for metacarpal fractures	Titanium	1.5mm	3	Set of screws for each plate
148	L plate for metacarpal fractures	Titanium	2.0mm	3	
149	TENS nailing system all available plates	Titanium	1.5mm	3	Set of screws for each plate
150	TENS nailing system all available plates	Titanium	2mm	3	
151	TENS nailing system all available plates	Titanium	2.5mm	3	
152	TENS nailing system all available plates	Titanium	3mm	3	
153	TENS nailing system all available plates	Titanium	3.5mm	3	
154	TENS nailing system all available plates	Titanium	4mm	3	
155	TENS nailing system all available plates	Titanium	4.5mm	3	

156	TENS nailing system all available plates	Titanium	5mm	3	
<b>Wires</b>					
#	Name	Material	Size	QTY	Remarks
1	K wires	Titanium	1mm - 3.5mm	2	
2	Encirclage wires	Titanium	16G	2	
3	Encirclage wires	Titanium	18G	2	
4	Encirclage wires	Titanium	20G	2	
5	Encirclage wires	Titanium	22G	2	
<b>Screws</b>					
#	Name	Material	Size	QTY	Remarks
1	Herbert screw	Titanium	2.7mm	2	
2	Herbert screw	Titanium	2.4mm	2	
3	Partially threaded cannulated screws	Titanium	7mm	2	
4	fully threaded screw	Titanium	upto 100mm	2	
<b>Category B</b>					
#	Name	Material	Size	QTY	Remarks
1	Interlocking nail for femur	Titanium	35mm - 44mm	3	
2	Expert Interlocking nail tibia	Titanium	25mm - 40mm	3	
3	Stienmann PIN	Titanium	3.0mm - 5.5mm	3	
4	Shanz pin	Titanium	4.5mm	1	
5	Shanz pin	Titanium	5.5mm	3	
6	Shanz pin	Titanium	2.5mm	1	
7	Shanz pin	Titanium	3.0mm	1	
8	Shanz pin	Titanium	3.5mm	3	
<b>Others</b>					
#	Name	Material	Size	QTY	Remarks
1	PFNA-II	Titanium	170mm	3	
2	PFNA-II	Titanium	220mm	3	
3	PFNA-II	Titanium	240mm	3	
4	PFNA-II	Titanium	260mm - 340mm	3	
5	External Fixator (complete) - for upper limb	Titanium		1	With nails, clamps & relevant instruments
6	External Fixator (complete) - for lower limb	Titanium		1	