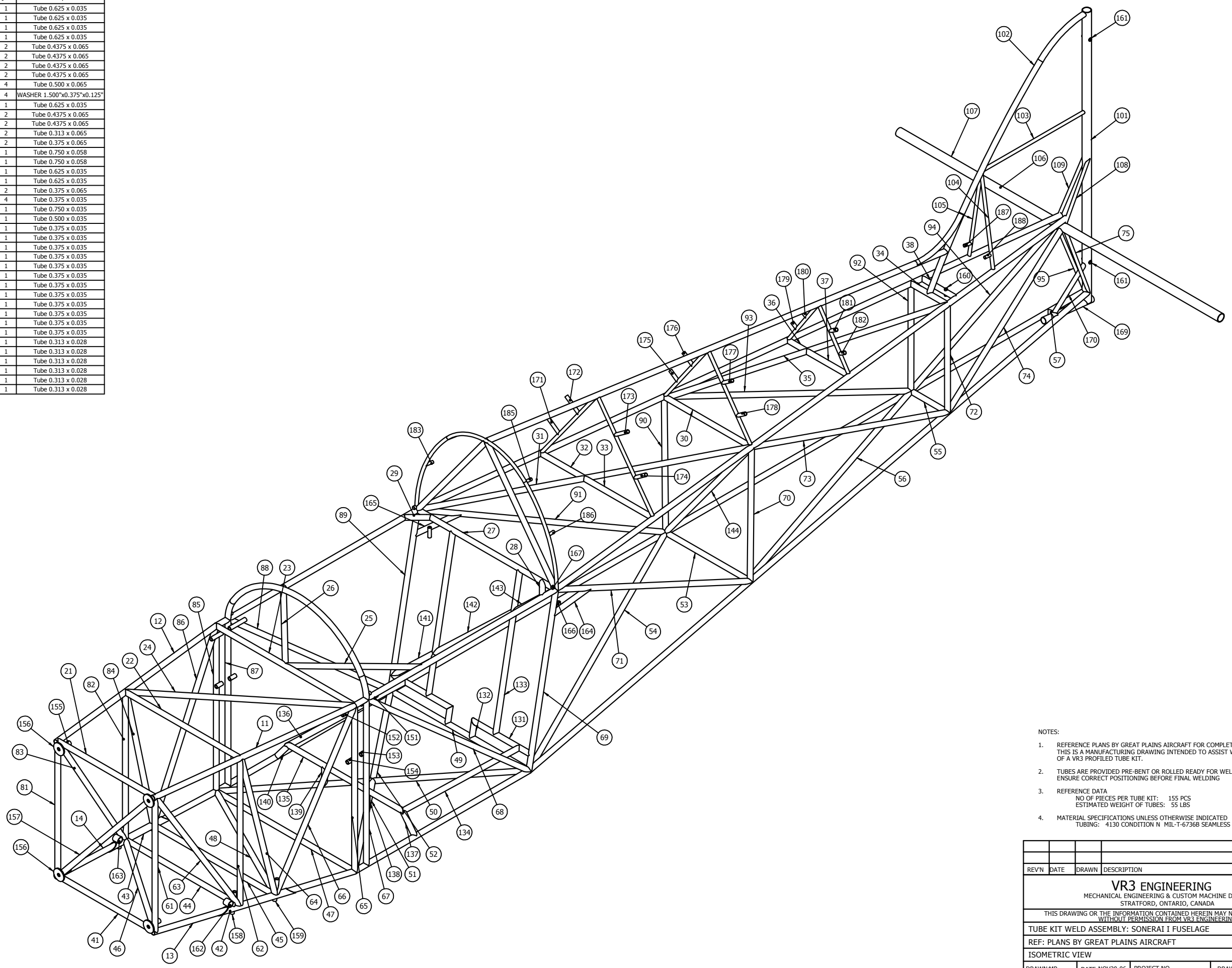


ITEM#	PARTNUMBER	QTY.	Description
11	39071-011	1	Tube 0.625 x 0.035
12	39071-012	1	Tube 0.625 x 0.035
13	39071-013	1	Tube 0.625 x 0.035
14	39071-014	1	Tube 0.625 x 0.035
21	39071-021	1	Tube 0.625 x 0.035
22	39071-022	1	Tube 0.625 x 0.035
23	39071-023	1	Tube 0.625 x 0.035
24	39071-024	1	Tube 0.625 x 0.035
25	39071-025	1	Tube 0.625 x 0.035
26	39071-026	1	Tube 0.625 x 0.035
27	39071-027	1	Tube 0.625 x 0.035
28	39071-028	1	Tube 0.625 x 0.035
29	39071-029	1	Tube 0.625 x 0.035
30	39071-030	1	Tube 0.625 x 0.035
31	39071-031	1	Tube 0.625 x 0.035
32	39071-032	1	Tube 0.625 x 0.035
33	39071-033	1	Tube 0.625 x 0.035
34	39071-034	1	Tube 0.625 x 0.035
35	39071-035	1	Tube 0.625 x 0.035
36	39071-036	1	Tube 0.625 x 0.035
37	39071-037	1	Tube 0.625 x 0.035
38	39071-038	1	Tube 0.625 x 0.035
41	39071-041	1	Tube 0.625 x 0.035
42	39071-042	1	Tube 0.750 x 0.058
43	39071-043	1	Tube 0.750 x 0.058
44	39071-044	1	Tube 0.625 x 0.035
45	39071-045	1	Tube 0.625 x 0.035
46	39071-046	1	Tube 0.625 x 0.035
47	39071-047	1	Tube 0.625 x 0.035
48	39071-048	1	Tube 0.625 x 0.035
49	39071-049	1	Tube 0.625 x 0.035
50	39071-050	1	Tube 0.625 x 0.035
51	39071-051	1	Tube 0.625 x 0.035
52	39071-052	1	Tube 0.625 x 0.035
53	39071-053	1	Tube 0.625 x 0.035
54	39071-054	1	Tube 0.625 x 0.035
55	39071-055	1	Tube 0.625 x 0.035
56	39071-056	1	Tube 0.625 x 0.035
57	39071-057	1	Tube 0.625 x 0.035
61	39071-061	1	Tube 0.625 x 0.035
62	39071-062	1	Tube 0.625 x 0.035
63	39071-063	1	Tube 0.625 x 0.035
64	39071-064	1	Tube 0.625 x 0.035
65	39071-065	1	Tube 0.625 x 0.035
66	39071-066	1	Tube 0.625 x 0.035
67	39071-067	1	Tube 0.625 x 0.058
68	39071-068	1	Tube 0.625 x 0.035
69	39071-069	1	Tube 0.625 x 0.035
70	39071-070	1	Tube 0.625 x 0.035
71	39071-071	1	Tube 0.625 x 0.035
72	39071-072	1	Tube 0.625 x 0.035
73	39071-073	1	Tube 0.625 x 0.035
74	39071-074	1	Tube 0.625 x 0.035
75	39071-075	1	Tube 0.375 x 0.035
81	39071-081	1	Tube 0.625 x 0.035
82	39071-082	1	Tube 0.625 x 0.035
83	39071-083	1	Tube 0.625 x 0.035
84	39071-084	1	Tube 0.625 x 0.035
85	39071-085	1	Tube 0.625 x 0.035
86	39071-086	1	Tube 0.625 x 0.035
87	39071-087	1	Tube 0.625 x 0.058
88	39071-088	1	Tube 0.625 x 0.035
89	39071-089	1	Tube 0.625 x 0.035
90	39071-090	1	Tube 0.625 x 0.035
91	39071-091	1	Tube 0.625 x 0.035
92	39071-092	1	Tube 0.625 x 0.035
93	39071-093	1	Tube 0.625 x 0.035
94	39071-094	1	Tube 0.625 x 0.035
95	39071-095	1	Tube 0.375 x 0.035
101	39071-101	1	Tube 1.000 x 0.058
102	39071-102	1	Tube 0.625 x 0.035
103	39071-103	1	Tube 0.375 x 0.035
104	39071-104	1	Tube 0.375 x 0.035
105	39071-105	1	Tube 0.375 x 0.035
106	39071-106	1	Tube 0.875 x 0.065
107	39071-107	1	Tube 1.000 x 0.058
108	39071-108	1	Tube 0.375 x 0.035
109	39071-109	1	Tube 0.375 x 0.035
111	39071-111	1	Tube 0.625 x 0.035
112	39071-112	1	Tube 0.375 x 0.035
113	39071-113	1	Tube 0.625 x 0.035
114	39071-114	1	Tube 0.625 x 0.035
115	39071-115	1	Tube 0.625 x 0.035
116	39071-116	1	Tube 0.375 x 0.035
117	39071-117	1	Tube 0.375 x 0.035
118	39071-118	1	Tube 0.375 x 0.035
119	39071-119	1	Tube 0.375 x 0.035
120	39071-120	1	Tube 0.375 x 0.035
121	39071-121	1	Tube 0.375 x 0.035
122	39071-122	1	Tube 0.625 x 0.035
131	39071-131	2	Tube 0.625 x 0.035
132	39071-132	2	Tube 0.625 x 0.035
133	39071-133	2	Tube 0.625 x 0.035
134	39071-134	1	Tube 0.625 x 0.035
135	39071-135	1	Tube 0.625 x 0.035
136	39071-136	1	Tube 0.625 x 0.035
137	39071-137	1	Tube 0.625 x 0.035
138	39071-138	1	Tube 0.625 x 0.035
139	39071-139	1	Tube 0.625 x 0.035
140	39071-140	1	Tube 0.625 x 0.035

ITEM#	PARTNUMBER	QTY.	Description
141	39071-141	1	Tube 0.625 x 0.035
142	39071-142	1	Tube 0.625 x 0.035
143	39071-143	1	Tube 0.625 x 0.035
144	39071-144	1	Tube 0.625 x 0.035
151	39071-151	2	Tube 0.4375 x 0.065
152	39071-152	2	Tube 0.4375 x 0.065
153	39071-153	2	Tube 0.4375 x 0.065
154	39071-154	2	Tube 0.4375 x 0.065
155	39071-155	4	Tube 0.500 x 0.065
156	39071-156	4	WASHER 1.500"x0.375"x0.125"
157	39071-157	1	Tube 0.625 x 0.035
158	39071-158	2	Tube 0.4375 x 0.065
159	39071-159	2	Tube 0.4375 x 0.065
160	39071-160	2	Tube 0.313 x 0.065
161	39071-161	2	Tube 0.375 x 0.065
162	39071-162	1	Tube 0.750 x 0.058
163	39071-163	1	Tube 0.750 x 0.058
164	39071-164	1	Tube 0.625 x 0.035
165	39071-165	1	Tube 0.625 x 0.035
166	39071-166	2	Tube 0.375 x 0.065
167	39071-167	4	Tube 0.375 x 0.035
169	39071-169	1	Tube 0.750 x 0.035
170	39071-170	1	Tube 0.500 x 0.035
171	39071-171	1	Tube 0.375 x 0.035
172	39071-172	1	Tube 0.375 x 0.035
173	39071-173	1	Tube 0.375 x 0.035
174	39071-174	1	Tube 0.375 x 0.035
175	39071-175	1	Tube 0.375 x 0.035
176	39071-176	1	Tube 0.375 x 0.035
177	39071-177	1	Tube 0.375 x 0.035
178	39071-178	1	Tube 0.375 x 0.035
179	39071-179	1	Tube 0.375 x 0.035
180	39071-180	1	Tube 0.375 x 0.035
181	39071-181	1	Tube 0.375 x 0.035
182	39071-182	1	Tube 0.375 x 0.035
183	39071-183	1	Tube 0.313 x 0.028
184	39071-184	1	Tube 0.313 x 0.028
185	39071-185	1	Tube 0.313 x 0.028
186	39071-186	1	Tube 0.313 x 0.028
187	39071-187	1	Tube 0.313 x 0.028
188	39071-188	1	Tube 0.313 x 0.028



- NOTES:
- REFERENCE PLANS BY GREAT PLAINS AIRCRAFT FOR COMPLETE ASSEMBLY DETAILS. THIS IS A MANUFACTURING DRAWING INTENDED TO ASSIST WELD ASSEMBLY OF A VR3 PROFILED TUBE KIT.
 - TUBES ARE PROVIDED PRE-BENT OR ROLLED READY FOR WELD ASSEMBLY ENSURE CORRECT POSITIONING BEFORE FINAL WELDING
 - REFERENCE DATA
NO OF PIECES PER TUBE KIT: 155 PCS
ESTIMATED WEIGHT OF TUBES: 55 LBS
 - MATERIAL SPECIFICATIONS UNLESS OTHERWISE INDICATED
TUBING: 4130 CONDITION N MIL-T-6736B SEAMLESS AIRCRAFT

REV#	DATE	DRAWN	DESCRIPTION
VR3 ENGINEERING MECHANICAL ENGINEERING & CUSTOM MACHINE DESIGN STRATFORD, ONTARIO, CANADA			
THIS DRAWING OR THE INFORMATION CONTAINED HEREIN MAY NOT BE REPRODUCED WITHOUT PERMISSION FROM VR3 ENGINEERING			
TUBE KIT WELD ASSEMBLY: SONERAI I FUSELAGE			
REF: PLANS BY GREAT PLAINS AIRCRAFT			
ISOMETRIC VIEW			
DRAWN#MP	DATE: NOV20-06	PROJECT NO. 653-06	DRAWING NO. 39071-01
'DSCALE: 1:6			REV NO. X