

<b>MS Structures C Exam 8706 Proposed Rating Guide</b>			
<b>Q#</b>	<b>Answer</b>		<b>Points</b>
1	150 Feet		2
2	5 tools and equipment to perform lead abatement		5
3	5,000 Pounds		2
4	5 feet		2
5	hoist or raise the load up		2
6	raise the boom		2
7	extend the boom		2
8	emergency stop		2
9	It must be checked inch by inch prior to use		2
10	At least two employees		3
11	Hold the wrist, trap air, roll up glove at wrist, check for air leaks		4
12	A blue light		2
13	6 important items on a G.O. (date, time, location, track, EIC, stations, limits, etc)		4
14	First, stop employee; unplug grinder; install grinder guard; Stop Card		4
15	Apply pressure to wound; get medical attention; call Control; IOD forms		3
16	Electrical rubber gloves and leather gauntlets		3
17	Properly insulated		2
18	Live or energized		2
19	Negative		3
20	Layout: a: 1.5" b: 3" c: 3" d 1.5" e: 1.5" f: 3" g: 3" h: 1.5"		3
21	Flashing yellow 25 feet beyond end of station at entering end of tube		4
22	Bossum angle		2
23	Five forms or books req'd (Rule Book, G46, G2, Stop Card, Checklist, etc)		5
24	Components of a long girder: A = Top East Chord Angle, B = #2 West Stiffener, & C = Bottom West Chord Angle		3
25	Procedure for testing and connecting a Boom Box		3.5
26	Five candle sticks		2
27	Blue		3
28	Needle beams, planks, hand rails, toe boards		4
29	9 feet		2
30	three inches apart and three		3
31	Saddle		3
32	Five feet		3
33	Yellow; Green and Red with a tripper		4
34	Watch and warn of an approaching train		2
35	Adjacent track flagging		3
36	A slow order		3
37	A horn or whistle; a red flag or lamp; tripper and a yellow		4
38	Both directions		2
39	Check placard; wait for trains to pass; look at direction signals are facing		2
40	11.5'		3
41	First which is negative rail; connect neg lead to neg rail; secure pos to 3rd		4
42	Welding, torch burning, cutting		1.5
43	Support the girder		3
44	Barrel pins, marlin spikes, spud wrenches, drift pin		3
45	Inspect the structure; Call Control; Gather information on driver/vehicle		5
46	Lead Disturbance Form and System Safety		2
47	All around		2
48	G60		2
49	416 pounds		3
50	50		3
51	A: 119+80; B 134+00; C 137+00		3
52	300-600		2
53	B		2
		<b>SUM</b>	<b>150</b>

 Alex Fisher 4/30/18