project:	Jeremiah Morrow Bridge							
rating type:	Permit Truck without adjacent normal traffic							
summary of rating in the longitudinal direction								
Load Rating Result longitudinal								
2	3	4	5	6	7	8	9	10
Minimum Rating Factor In Longitudinal								
LOCATION OF MEMBER WITH MINIMUM								
Rating Factor								
1.75		Web Principle Stress Controls						
Rating Factor on Load Rating								
	Rating Factor							
NODE	**service condition**					**strength check**		
	top stress max	**top stress min**	**bottom stress max**	**bottom stress min**	**web principle stress**	**moment max**	**moment min**	**web shear**
summary	**4.00**	**3.60**	**3.94**	**1.98**	**1.75**	**2.80**	**3.45**	**3.90**
99					4.00	4.00	4.00	4.00
100					4.00	4.00	4.00	4.00
100		4.00	4.00		4.00	4.00	4.00	4.00
101		4.00	4.00		1.75	4.00	4.00	4.00
101	4.00	4.00	4.00	4.00	1.75	4.00	4.00	4.00
102	4.00	4.00	4.00	4.00	3.35	4.00	4.00	4.00
102	4.00	4.00	4.00	4.00	3.35	4.00	4.00	4.00
103	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
103	4.00	4.00	4.00	3.87	4.00	4.00	4.00	4.00
104	4.00	4.00	4.00	3.26	4.00	4.00	4.00	4.00
104	4.00	4.00	4.00	2.27	4.00	3.15	4.00	4.00
105	4.00	4.00	4.00	2.30	4.00	3.45	4.00	4.00
105	4.00	4.00	4.00	2.01	4.00	3.00	4.00	4.00
106	4.00	4.00	4.00	2.31	4.00	3.55	4.00	4.00
106	4.00	4.00	4.00	2.22	4.00	3.35	4.00	4.00
107	4.00	4.00	4.00	2.12	4.00	3.25	4.00	4.00
107	4.00	4.00	4.00	2.23	4.00	3.25	4.00	4.00
108	4.00	4.00	4.00	2.28	4.00	3.40	4.00	4.00
108	4.00	4.00	4.00	2.56	4.00	3.55	4.00	4.00
109	4.00	4.00	4.00	2.73	4.00	4.00	4.00	4.00
109	4.00	4.00	4.00	3.38	4.00	4.00	4.00	4.00
110	4.00	4.00	4.00	3.56	4.00	4.00	4.00	4.00
110	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
111	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
111	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
112	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
112	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
113	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
113	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
114	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
114	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
115	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
115	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
116	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
116	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
117	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
117	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Rating Factor on Load Rating								
	Rating Factor							
NODE	service condition					strength check		
	top stress max	top stress min	bottom stress max	bottom stress min	web principle stress	moment max	moment min	web shear
118	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
203	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
204	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
204	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
205	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
205	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
206	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
206	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
207	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
207	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
208	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
208	4.00	4.00	4.00	4.00	3.85	4.00	4.00	4.00
209	4.00	4.00	4.00	4.00	3.65	4.00	4.00	4.00
209	4.00	4.00	4.00	4.00	3.40	4.00	4.00	4.00
210	4.00	4.00	4.00	4.00	3.50	4.00	4.00	4.00
210	4.00	4.00	4.00	4.00	3.10	4.00	4.00	3.95
211	4.00	4.00	4.00	4.00	3.30	4.00	4.00	4.00
211	4.00	4.00	4.00	4.00	2.95	4.00	4.00	4.00
212	4.00	4.00	4.00	4.00	3.25	4.00	4.00	4.00
212	4.00	4.00	4.00	4.00	3.05	4.00	4.00	4.00
213	4.00	4.00	4.00	3.64	3.60	4.00	4.00	4.00
213	4.00	4.00	4.00	2.97	3.50	4.00	4.00	4.00
214	4.00	4.00	4.00	2.81	4.00	4.00	4.00	4.00
214	4.00	4.00	4.00	2.48	4.00	4.00	4.00	4.00
215	4.00	4.00	4.00	2.63	4.00	4.00	4.00	4.00
215	4.00	4.00	4.00	2.40	4.00	4.00	4.00	4.00
216	4.00	4.00	4.00	2.84	4.00	4.00	4.00	4.00
216	4.00	4.00	4.00	2.65	4.00	3.95	4.00	4.00
217	4.00	4.00	4.00	2.28	4.00	3.65	4.00	4.00
217	4.00	4.00	4.00	2.22	4.00	3.55	4.00	4.00
218	4.00	4.00	4.00	2.12	4.00	3.50	4.00	4.00
218	4.00	4.00	4.00	2.07	4.00	3.40	4.00	4.00
219	4.00	4.00	4.00	2.47	4.00	3.80	4.00	4.00
219	4.00	4.00	4.00	2.52	4.00	3.85	4.00	4.00
220	4.00	4.00	4.00	2.45	4.00	4.00	4.00	4.00
220	4.00	4.00	4.00	2.64	4.00	4.00	4.00	4.00
221	4.00	4.00	4.00	2.81	4.00	4.00	4.00	4.00
221	4.00	4.00	4.00	3.13	4.00	4.00	4.00	4.00
222	4.00	4.00	4.00	3.39	4.00	4.00	4.00	4.00
222	4.00	4.00	4.00	3.95	4.00	4.00	4.00	4.00
223	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
223	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
224	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
224	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
225	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
225	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
226	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
226	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
227	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
227	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
228	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
228	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
229	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
229	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
230	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
230	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
231	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
231	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Rating Factor on Load Rating								
	Rating Factor							
NODE	service condition					strength check		
	top stress max	top stress min	bottom stress max	bottom stress min	web principle stress	moment max	moment min	web shear
232	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
303	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
304	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
304	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
305	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
305	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
306	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
306	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
307	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
307	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
308	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
308	4.00	4.00	4.00	4.00	3.90	4.00	4.00	4.00
309	4.00	4.00	4.00	4.00	3.70	4.00	4.00	4.00
309	4.00	4.00	4.00	4.00	3.50	4.00	4.00	4.00
310	4.00	4.00	4.00	4.00	3.55	4.00	4.00	4.00
310	4.00	4.00	4.00	4.00	3.20	4.00	4.00	4.00
311	4.00	4.00	4.00	4.00	3.40	4.00	4.00	4.00
311	4.00	4.00	4.00	4.00	3.10	4.00	4.00	4.00
312	4.00	4.00	4.00	4.00	3.45	4.00	4.00	4.00
312	4.00	4.00	4.00	3.88	3.25	4.00	4.00	4.00
313	4.00	4.00	4.00	3.39	3.90	4.00	4.00	4.00
313	4.00	4.00	4.00	2.81	3.80	4.00	4.00	4.00
314	4.00	4.00	4.00	2.55	4.00	4.00	4.00	4.00
314	4.00	4.00	4.00	2.27	4.00	4.00	4.00	4.00
315	4.00	4.00	4.00	2.30	4.00	4.00	4.00	4.00
315	4.00	4.00	4.00	2.14	4.00	4.00	4.00	4.00
316	4.00	4.00	4.00	2.44	4.00	3.80	4.00	4.00
316	4.00	4.00	4.00	2.31	4.00	3.65	4.00	4.00
317	4.00	4.00	4.00	2.06	4.00	3.40	4.00	4.00
317	4.00	4.00	4.00	1.98	4.00	3.30	4.00	4.00
318	4.00	4.00	4.00	2.07	4.00	3.35	4.00	4.00
318	4.00	4.00	4.00	2.06	4.00	3.30	4.00	4.00
319	4.00	4.00	4.00	2.46	4.00	3.75	4.00	4.00
319	4.00	4.00	4.00	2.51	4.00	3.80	4.00	4.00
320	4.00	4.00	4.00	2.34	4.00	4.00	4.00	4.00
320	4.00	4.00	4.00	2.55	4.00	4.00	4.00	4.00
321	4.00	4.00	4.00	2.64	4.00	4.00	4.00	4.00
321	4.00	4.00	4.00	2.95	4.00	4.00	4.00	4.00
322	4.00	4.00	4.00	3.27	4.00	4.00	4.00	4.00
322	4.00	4.00	4.00	3.81	4.00	4.00	4.00	4.00
323	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
323	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
324	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
324	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
325	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
325	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
326	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
326	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
327	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
327	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
328	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
328	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
329	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
329	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
330	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
330	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
331	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
331	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Rating Factor on Load Rating								
	Rating Factor							
NODE	service condition					strength check		
	top stress max	top stress min	bottom stress max	bottom stress min	web principle stress	moment max	moment min	web shear
332	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
403	4.00	4.00	3.94	4.00	4.00	4.00	4.00	4.00
404	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
404	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
405	4.00	3.91	3.96	4.00	4.00	4.00	4.00	4.00
405	4.00	4.00	3.98	4.00	4.00	4.00	4.00	4.00
406	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
406	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
407	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
407	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
408	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
408	4.00	4.00	4.00	4.00	3.60	4.00	4.00	4.00
409	4.00	4.00	4.00	4.00	3.40	4.00	4.00	4.00
409	4.00	4.00	4.00	4.00	3.15	4.00	4.00	4.00
410	4.00	4.00	4.00	4.00	3.20	4.00	4.00	4.00
410	4.00	4.00	4.00	4.00	2.85	4.00	4.00	3.90
411	4.00	4.00	4.00	4.00	3.00	4.00	4.00	4.00
411	4.00	4.00	4.00	4.00	2.70	4.00	4.00	3.95
412	4.00	4.00	4.00	4.00	2.95	4.00	4.00	4.00
412	4.00	4.00	4.00	4.00	2.75	4.00	4.00	4.00
413	4.00	4.00	4.00	3.96	3.30	4.00	4.00	4.00
413	4.00	4.00	4.00	3.28	3.20	4.00	4.00	4.00
414	4.00	4.00	4.00	3.07	4.00	4.00	4.00	4.00
414	4.00	4.00	4.00	2.75	4.00	4.00	4.00	4.00
415	4.00	4.00	4.00	2.70	4.00	4.00	4.00	4.00
415	4.00	4.00	4.00	2.50	4.00	4.00	4.00	4.00
416	4.00	4.00	4.00	2.73	4.00	4.00	4.00	4.00
416	4.00	4.00	4.00	2.58	4.00	3.80	4.00	4.00
417	4.00	4.00	4.00	2.17	4.00	3.50	4.00	4.00
417	4.00	4.00	4.00	2.12	4.00	3.45	4.00	4.00
418	4.00	4.00	4.00	2.06	4.00	3.40	4.00	4.00
418	4.00	4.00	4.00	2.02	4.00	3.35	4.00	4.00
419	4.00	4.00	4.00	2.36	4.00	3.75	4.00	4.00
419	4.00	4.00	4.00	2.43	4.00	3.85	4.00	4.00
420	4.00	4.00	4.00	2.16	4.00	4.00	4.00	4.00
420	4.00	4.00	4.00	2.35	4.00	4.00	4.00	4.00
421	4.00	4.00	4.00	2.35	4.00	4.00	4.00	4.00
421	4.00	4.00	4.00	2.63	4.00	4.00	4.00	4.00
422	4.00	4.00	4.00	2.86	4.00	4.00	4.00	4.00
422	4.00	4.00	4.00	3.36	4.00	4.00	4.00	4.00
423	4.00	4.00	4.00	3.71	4.00	4.00	4.00	4.00
423	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
424	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
424	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
425	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
425	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
426	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
426	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
427	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
427	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
428	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
428	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
429	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
429	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
430	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
430	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
431	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
431	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Rating Factor on Load Rating								
	Rating Factor							
NODE	service condition					strength check		
	top stress max	top stress min	bottom stress max	bottom stress min	web principle stress	moment max	moment min	web shear
432	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
503	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
504	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
504	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
505	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
505	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
506	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
506	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
507	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
507	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
508	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
508	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
509	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
509	4.00	4.00	4.00	4.00	3.75	4.00	4.00	4.00
510	4.00	4.00	4.00	4.00	3.85	4.00	4.00	4.00
510	4.00	4.00	4.00	4.00	3.45	4.00	4.00	4.00
511	4.00	4.00	4.00	4.00	3.70	4.00	4.00	4.00
511	4.00	4.00	4.00	4.00	3.35	4.00	4.00	4.00
512	4.00	4.00	4.00	4.00	3.75	4.00	4.00	4.00
512	4.00	4.00	4.00	4.00	3.45	4.00	4.00	4.00
513	4.00	4.00	4.00	3.60	4.00	4.00	4.00	4.00
513	4.00	4.00	4.00	3.06	4.00	4.00	4.00	4.00
514	4.00	4.00	4.00	2.82	4.00	4.00	4.00	4.00
514	4.00	4.00	4.00	2.58	4.00	4.00	4.00	4.00
515	4.00	4.00	4.00	2.62	4.00	4.00	4.00	4.00
515	4.00	4.00	4.00	2.54	4.00	4.00	4.00	4.00
516	4.00	4.00	4.00	2.85	4.00	3.90	4.00	4.00
516	4.00	4.00	4.00	2.83	4.00	3.90	4.00	4.00
517	4.00	4.00	4.00	2.52	4.00	3.60	4.00	4.00
517	4.00	4.00	4.00	2.48	4.00	3.55	4.00	4.00
518	4.00	4.00	4.00	2.53	4.00	3.55	4.00	4.00
518	4.00	4.00	4.00	2.54	4.00	3.60	4.00	4.00
519	4.00	4.00	4.00	2.98	4.00	3.95	4.00	4.00
519	4.00	4.00	4.00	3.07	4.00	4.00	4.00	4.00
520	4.00	4.00	4.00	2.90	4.00	4.00	4.00	4.00
520	4.00	4.00	4.00	3.37	4.00	4.00	4.00	4.00
521	4.00	4.00	4.00	3.33	4.00	4.00	4.00	4.00
521	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
522	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
522	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
523	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
523	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
524	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
524	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
525	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
525	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
526	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
526	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
527	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
527	4.00	4.00	4.00	4.00	4.00	4.00	3.45	4.00
528	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
528	4.00	3.81	4.00	4.00	4.00	4.00	4.00	4.00
529	4.00	3.87	4.00	4.00	4.00	4.00	4.00	4.00
529	4.00	3.60	4.00	4.00	4.00	4.00	4.00	4.00
530	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
603	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
604	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
604	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Rating Factor on Load Rating								
	Rating Factor							
NODE	service condition					strength check		
	top stress max	top stress min	bottom stress max	bottom stress min	web principle stress	moment max	moment min	web shear
605	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
605	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
606	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
606	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
607	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
607	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
608	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
608	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
609	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
609	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
610	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
610	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
611	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
611	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
612	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
612	4.00	4.00	4.00	3.39	4.00	4.00	4.00	4.00
613	4.00	4.00	4.00	2.93	4.00	3.65	4.00	4.00
613	4.00	4.00	4.00	2.71	4.00	3.65	4.00	4.00
614	4.00	4.00	4.00	2.45	4.00	2.85	4.00	4.00
614	4.00	4.00	4.00	2.55	4.00	3.15	4.00	4.00
615	4.00	4.00	4.00	2.53	4.00	2.80	4.00	4.00
615	4.00	4.00	4.00	3.01	4.00	3.50	4.00	4.00
616	4.00	4.00	4.00	3.30	4.00	3.70	4.00	4.00
616	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
617	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
617	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
700	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00