

東宜花地區-01-B型

設計者：

規範: AISC-ASD
頁碼: 38
日期: 08/7/24

結果摘要報表

桿件	斷面	組	撓度 L/	長細	強 度				組合 軸力+彎矩	
					軸力	向 剪力	彎 矩	LTB		
556	RH	100x100x6x8	1	4187	69	0.02	MJ 0.02	0.12	0.12	0.15
557	RH	100x100x6x8	1	6629	26	0.02	MJ 0.00	0.05	0.05	0.25
558	RH	100x100x6x8	1	4467	26	-0.06	MJ 0.02	0.09	0.09	0.30
559	RH	100x100x6x8	1	8441	127	-0.16	MJ 0.01	0.06	0.06	0.16
560	RH	100x100x6x8	1	1397	127	-0.08	MJ 0.04	0.37	0.37	0.37
561	RH	100x100x6x8	1	2328	127	-0.05	MJ 0.02	0.21	0.21	0.23
562	RH	100x100x6x8	1	9999	127	-0.15	MJ 0.00	0.02	0.02	0.11
563	RH	100x100x6x8	2	3378	127	-0.11	MJ 0.01	0.14	0.14	0.18
564	RH	100x100x6x8	1	2253	127	-0.23	MJ 0.01	0.07	0.07	0.47
565	RH	100x100x6x8	2	9999	127	-0.25	MJ 0.00	0.01	0.01	0.26
566	RH	100x100x6x8	1	9999	127	-0.41	MJ 0.00	0.04	0.04	0.46
567	RH	100x100x6x8	1	3574	127	-0.24	MJ 0.01	0.13	0.13	0.42
568	RH	100x100x6x8	1	9999	127	-0.16	MJ 0.00	0.02	0.02	0.12
569	RH	100x100x6x8	1	9999	127	-0.02	MJ 0.00	0.01	0.01	0.02
570	RH	100x100x6x8	2	7090	127	-0.37	MJ 0.00	0.04	0.00	0.41
571	RH	100x100x6x8	1	9999	127	-0.28	MJ 0.00	0.02	0.02	0.33
572	RH	100x100x6x8	1	4295	127	-0.15	MJ 0.01	0.12	0.12	0.18
573	RH	100x100x6x8	1	3797	127	-0.10	MJ 0.01	0.13	0.13	0.18
574	RH	100x100x6x8	1	2836	127	-0.06	MJ 0.02	0.18	0.18	0.20
575	RH	100x100x6x8	1	3725	127	-0.15	MJ 0.01	0.12	0.12	0.21
576	RH	100x100x6x8	1	6690	127	-0.19	MJ 0.00	0.03	0.03	0.19
577	RH	100x100x6x8	3	9999	127	-0.07	MJ 0.00	0.02	0.02	0.06
578	RH	100x100x6x8	1	1343	127	0.03	MJ 0.00	0.01	0.01	0.32
581	RH	100x100x6x8	1	9687	127	-0.08	MJ 0.00	0.03	0.03	0.11
584	RH	100x100x6x8	1	1334	127	-0.09	MJ 0.00	0.04	0.04	0.40
585	RH	100x100x6x8	1	4477	127	-0.04	MJ 0.01	0.10	0.10	0.14
586	RH	100x100x6x8	1	5213	127	-0.06	MJ 0.01	0.10	0.10	0.12
587	RH	100x100x6x8	1	4940	127	-0.05	MJ 0.01	0.09	0.09	0.12
588	RH	100x100x6x8	2	9999	127	-0.03	MJ 0.00	0.02	0.02	0.04
589	RH	100x100x6x8	2	9999	127	-0.04	MJ 0.00	0.02	0.02	0.04
590	RH	150x100x6x9	2	343	110	-0.17	MJ 0.02	0.06	0.06	0.48 ***
591	RH	100x100x6x8	2	355	84	-0.18	MJ 0.04	0.16	0.16	0.59
592	RH	100x100x6x8	2	1307	84	-0.17	MJ 0.06	0.21	0.21	0.40
593	RH	100x100x6x8	1	9999	27	0.00	MJ 0.03	0.04	0.04	0.04
594	RH	100x100x6x8	1	5362	36	-0.08	MJ 0.09	0.27	0.27	0.34
595	RH	100x100x6x8	1	9999	27	0.00	MJ 0.02	0.02	0.02	0.19
596	RH	100x100x6x8	1	4852	27	0.01	MJ 0.11	0.29	0.30	0.36
597	RH	150x100x6x9	1	1211	75	-0.04	MJ 0.10	0.45	0.45	0.48
598	RH	150x100x6x9	1	2561	28	-0.19	MJ 0.09	0.53	0.53	0.65
599	RH	100x100x6x8	1	1031	54	-0.26	MJ 0.07	0.55	0.55	0.80
600	RH	100x100x6x8	3	1183	66	-0.01	MJ 0.05	0.15	0.15	0.27
601	RH	100x100x6x8	3	1140	66	-0.01	MJ 0.02	0.19	0.19	0.31
602	RH	100x100x6x8	1	1244	131	-0.02	MJ 0.05	0.24	0.24	0.31
603	RH	100x100x6x8	1	3400	66	0.00	MJ 0.05	0.24	0.24	0.26

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604	RH	100x100x6x8	3	4995	66	0.00	MJ 0.02	0.06	0.06	0.07
605	RH	100x100x6x8	2	1578	70	-0.13	MJ 0.06	0.14	0.14	0.26
606	RH	100x100x6x8	1	2200	66	-0.01	MJ 0.04	0.19	0.19	0.36
607	RH	100x100x6x8	1	6043	66	-0.01	MJ 0.06	0.20	0.21	0.27
608	RH	100x100x6x8	1	3581	21	-0.01	MJ 0.07	0.27	0.27	0.40
609	RH	100x100x6x8	1	6322	10	-0.02	MJ 0.10	0.34	0.34	0.48
610	RH	100x100x6x8	1	2477	66	-0.01	MJ 0.07	0.34	0.34	0.37
611	RH	100x100x6x8	3	3630	66	-0.01	MJ 0.02	0.08	0.08	0.09
612	RH	100x100x6x8	2	2234	51	-0.12	MJ 0.03	0.12	0.12	0.22
613	RH	150x100x6x9	1	5669	39	-0.04	MJ 0.10	0.19	0.19	0.28
614	RH	150x100x6x9	2	1227	69	-0.02	MJ 0.04	0.15	0.15	0.35
615	RH	150x100x6x9	2	2046	33	-0.02	MJ 0.09	0.14	0.14	0.45
616	RH	100x100x6x8	1	2654	66	-0.01	MJ 0.07	0.24	0.24	0.29
617	RH	100x100x6x8	2	1992	66	0.00	MJ 0.04	0.11	0.11	0.16
618	RH	100x100x6x8	1	4224	34	-0.11	MJ 0.10	0.32	0.32	0.41
619	RH	100x100x6x8	1	9999	24	0.01	MJ 0.03	0.06	0.06	0.08
620	RH	100x100x6x8	2	1861	106	-0.03	MJ 0.06	0.12	0.12	0.15
621	RH	100x100x6x8	2	2014	84	-0.02	MJ 0.04	0.09	0.09	0.14
622	RH	100x100x6x8	1	8300	84	-0.02	MJ 0.05	0.10	0.10	0.13
623	RH	100x100x6x8	1	9999	24	0.01	MJ 0.03	0.05	0.05	0.06
624	RH	100x100x6x8	1	9999	3	0.00	MJ 0.02	0.01	0.01	0.02
625	RH	100x100x6x8	1	2613	28	-0.03	MJ 0.17	0.52	0.52	0.62
626	RH	100x100x6x8	2	1311	106	-0.11	MJ 0.07	0.18	0.18	0.26
627	RH	100x100x6x8	1	1694	84	-0.08	MJ 0.07	0.31	0.31	0.39
628	RH	100x100x6x8	1	1768	84	-0.09	MJ 0.09	0.16	0.16	0.23
629	RH	100x100x6x8	3	9436	27	0.00	MJ 0.03	0.08	0.08	0.11
630	RH	100x100x6x8	1	9999	24	0.02	MJ 0.04	0.11	0.11	0.15
631	RH	100x100x6x8	2	3072	51	-0.11	MJ 0.07	0.17	0.17	0.29
632	RH	100x100x6x8	1	4701	66	-0.02	MJ 0.10	0.35	0.35	0.41
633	斷面號碼 11			1	5787	20	0.01	MJ 0.03	0.10	0.10
634	RH	100x100x6x8	1	1879	66	-0.02	MJ 0.09	0.28	0.28	0.30
635	RH	100x100x6x8	3	1716	61	0.01	MJ 0.05	0.15	0.15	0.20
636	RH	100x100x6x8	3	9999	10	0.01	MJ 0.01	0.01	0.01	0.14
637	RH	100x100x6x8	1	2024	78	0.01	MJ 0.09	0.42	0.42	0.67
638	RH	100x100x6x8	1	1175	78	-0.02	MJ 0.03	0.28	0.28	0.35
639	RH	100x100x6x8	1	6434	21	-0.01	MJ 0.09	0.23	0.23	0.39
640	RH	100x100x6x8	1	3255	54	0.02	MJ 0.04	0.14	0.14	0.28
641	RH	100x100x6x8	1	2689	13	-0.19	MJ 0.08	0.60	0.60	0.79
642	RH	100x100x6x8	1	2270	72	-0.25	MJ 0.17	0.61	0.61	0.90
643	RH	100x100x6x8	1	5964	24	-0.02	MJ 0.10	0.26	0.26	0.31
644	RH	100x100x6x8	1	9999	3	0.02	MJ 0.14	0.05	0.05	0.10

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桿件	斷面	組	撓度 L/	長細	強 度					
					軸力	向 剪力	彎 矩	LTB	組合 軸力+彎矩	
645	RH	100x100x6x8	1	6855	35	-0.01	MJ 0.07	0.15	0.15	0.17
646	RH	100x100x6x8	3	2013	44	-0.02	MJ 0.03	0.10	0.10	0.22
647	RH	100x100x6x8	1	4941	66	-0.02	MJ 0.05	0.10	0.10	0.13
648	RH	100x100x6x8	3	3014	30	-0.02	MJ 0.05	0.14	0.14	0.27
649	RH	100x100x6x8	2	851	95	-0.07	MJ 0.06	0.20	0.20	0.30
650	RH	100x100x6x8	2	1925	27	0.01	MJ 0.07	0.20	0.20	0.43
651	RH	100x100x6x8	2	591	95	-0.01	MJ 0.08	0.25	0.25	0.35
652	RH	100x100x6x8	2	1835	28	-0.01	MJ 0.05	0.13	0.13	0.38
653	RH	100x100x6x8	2	502	95	-0.02	MJ 0.07	0.26	0.26	0.50
654	RH	100x100x6x8	1	3005	27	0.00	MJ 0.08	0.19	0.20	0.32
655	RH	100x100x6x8	2	1726	36	0.05	MJ 0.06	0.15	0.16	0.29
656	RH	100x100x6x8	2	841	59	0.02	MJ 0.06	0.18	0.18	0.33
657	RH	100x100x6x8	2	806	84	-0.01	MJ 0.05	0.14	0.14	0.32
658	RH	100x100x6x8	2	2441	27	-0.01	MJ 0.03	0.07	0.07	0.28
659	RH	100x100x6x8	2	1810	36	-0.06	MJ 0.06	0.09	0.09	0.30
660	RH	100x100x6x8	2	673	59	-0.07	MJ 0.04	0.06	0.06	0.46
661	RH	100x100x6x8	2	724	84	-0.11	MJ 0.08	0.21	0.21	0.38
662	RH	100x100x6x8	2	2525	27	0.01	MJ 0.06	0.14	0.14	0.23
663	RH	100x100x6x8	2	9999	27	0.00	MJ 0.02	0.02	0.02	0.05
664	RH	100x100x6x8	2	868	36	0.00	MJ 0.02	0.01	0.01	0.47
665	RH	150x75x5x7	1	6778	9	0.00	MJ 0.04	0.72	0.72	0.72
666	RH	100x100x6x8	1	1733	77	-0.05	MJ 0.05	0.29	0.30	0.35
667	RH	100x100x6x8	3	2369	77	-0.02	MJ 0.02	0.09	0.09	0.14
668	RH	100x100x6x8	2	2138	32	0.02	MJ 0.05	0.26	0.26	0.39
669	RH	100x100x6x8	1	2804	35	-0.05	MJ 0.08	0.20	0.20	0.32
670	RH	100x100x6x8	1	2778	35	-0.05	MJ 0.07	0.20	0.20	0.63
671	RH	100x100x6x8	1	2519	75	0.00	MJ 0.01	0.05	0.05	0.32
672	RH	100x100x6x8	1	1410	75	0.00	MJ 0.02	0.03	0.03	0.42
673	RH	100x100x6x8	1	1741	29	-0.02	MJ 0.02	0.40	0.40	0.60
674	RH	100x100x6x8	1	1926	58	-0.04	MJ 0.07	0.34	0.34	0.49
675	RH	100x100x6x8	1	9878	29	-0.02	MJ 0.10	0.20	0.20	0.22
676	RH	100x100x6x8	1	1444	58	-0.03	MJ 0.04	0.34	0.35	0.44
677	RH	100x100x6x8	1	2047	57	0.06	MJ 0.00	0.09	0.09	0.22
678	RH	100x100x6x8	1	4321	32	-0.01	MJ 0.22	0.47	0.47	0.59
679	RH	100x100x6x8	1	6111	36	-0.05	MJ 0.03	0.11	0.11	0.14
680	RH	100x100x6x8	1	5190	66	0.02	MJ 0.07	0.21	0.21	0.24
681	RH	100x100x6x8	2	2274	32	-0.02	MJ 0.09	0.25	0.25	0.46
682	RH	100x100x6x8	1	8016	127	-0.08	MJ 0.01	0.05	0.05	0.12
683	RH	100x100x6x8	1	6455	127	-0.13	MJ 0.01	0.07	0.07	0.15
684	RH	150x100x6x9	1	6744	11	0.01	MJ 0.25	0.50	0.50	0.60
685	RH	100x100x6x8	1	4816	87	0.00	MJ 0.02	0.07	0.07	0.08
686	RH	100x100x6x8	1	2411	34	-0.11	MJ 0.12	0.46	0.46	0.57

結果摘要報表

桿件	斷面	組	撓度 L/	長細	強 度					
					軸力	向 剪力	彎 矩	LTB	組合 軸力+彎矩	
687	RH	100x100x6x8	1	2441	70	-0.11	MJ 0.07	0.22	0.22	0.29
688	RH	100x100x6x8	1	8355	13	-0.02	MJ 0.20	0.20	0.20	0.38
689	RH	100x100x6x8	2	1187	87	-0.02	MJ 0.05	0.09	0.09	0.26