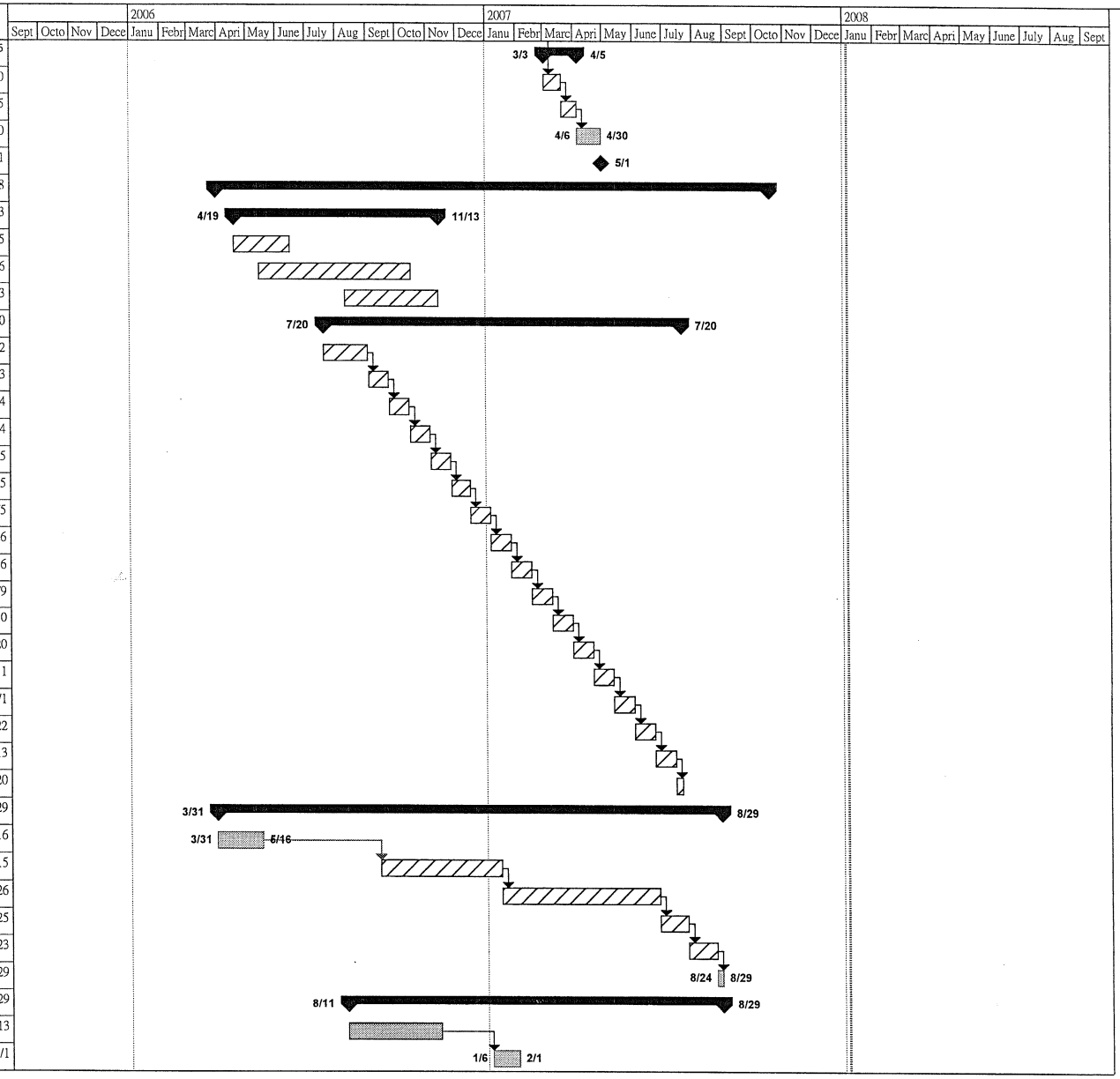
Macda Corporation
Contract No. DC/2005/01
Expansion of Shek Wu Hui Sewage Treatment Works and
Upgrading of Ting Kok Road Pumping Station No.5
Master Programme (Rev. 6A)

ID		Task Name	Duration	Start	Finish
305		**Superstructure works for Pumping Station No. 5**	**29 days**	**Sat 07/3/3**	**Thu 07/4/5**
306		Lift 6 (from +6.30mPD to +13.20mPD)	15 days	Sat 07/3/3	Tue 07/3/20
307		Lift 7 (from +13.20mPD to +14.30mPD)	14 days	Wed 07/3/21	Thu 07/4/5
308		Internal Finishes (incl. Plumbing, cat ladder, etc.)	21 days	Fri 07/4/6	Mon 07/4/30
309		Key date of Section 6 of the Works	1 day	Tue 07/5/1	Tue 07/5/1
310		Section 7 of the Works	487 days	Fri 06/3/31	Thu 07/10/18
311		Pipe Jacking	179 days	Wed 06/4/19	Mon 06/11/13
312		TL2	50 days	Wed 06/4/19	Thu 06/6/15
313		TL3	133 days	Mon 06/5/15	Mon 06/10/16
314		TL1	81 days	Fri 06/8/11	Mon 06/11/13
315		Twin 450mm Rising Mains	315 days	Thu 06/7/20	Fri 07/7/20
316		Portion 1 (12m)	39 days	Thu 06/7/20	Sat 06/9/2
317		Portion 2 (24m)	18 days	Mon 06/9/4	Sat 06/9/23
318		Portion 3 (24m)	18 days	Mon 06/9/25	Sat 06/10/14
319		Portion 4 (24m)	18 days	Mon 06/10/16	Sat 06/11/4
320		Portion 5 (24m)	18 days	Mon 06/11/6	Sat 06/11/25
321		Portion 6 (24m)	18 days	Mon 06/11/27	Fri 06/12/15
322		Portion 7 (24m)	18 days	Sat 06/12/16	Fri 07/1/5
323		Portion 8 (24m)	18 days	Sat 07/1/6	Fri 07/1/26
324		Portion 9 (24m)	18 days	Sat 07/1/27	Fri 07/2/16
325		Portion 10 (24m)	18 days	Sat 07/2/17	Fri 07/3/9
326		Portion 11 (24m)	18 days	Sat 07/3/10	Fri 07/3/30
327		Portion 12 (24m)	18 days	Sat 07/3/31	Fri 07/4/20
328		Portion 13 (24m)	18 days	Sat 07/4/21	Fri 07/5/11
329		Portion 14 (24m)	18 days	Sat 07/5/12	Fri 07/6/1
330		Portion 15 (24m)	18 days	Sat 07/6/2	Fri 07/6/22
331		Portion 16 (12m)	18 days	Sat 07/6/23	Fri 07/7/13
332		Pressure Test & CCTV	6 days	Sat 07/7/14	Fri 07/7/20
333		Gravity Sewers and Manholes	444 days	Fri 06/3/31	Wed 07/8/29
334		Excavation of Trial Pits	40 days	Fri 06/3/31	Tue 06/5/16
335		Stage 2 (MH8 - MH9)	107 days	Thu 06/9/14	Mon 07/1/15
336		Stage 1 and 1A(V.O. MH8 - MH7A - MH7)	139 days	Tue 07/1/16	Tue 07/6/26
337		Stage 3 (MH9 - MH10)	25 days	Wed 07/6/27	Wed 07/7/25
338		Stage 4 (MH10 - Existing Manhole)	25 days	Thu 07/7/26	Thu 07/8/23
339		CCTV Inspection	5 days	Fri 07/8/24	Wed 07/8/29
340		Ting Kok Road Pumping Station No. 5 (Pipeworks)	330 days	Fri 06/8/11	Wed 07/8/29
341		Laying Sewer MH6 - MH5 (by trenchless method)	81 days	Fri 06/8/11	Mon 06/11/13
342		Construction of MH6	23 days	Sat 07/1/6	Thu 07/2/1



Date: Sat 08/1/5

Task | Critical Task | Progress | Milestone | Summary | Rolled Up Task | Rolled Up Critical Task | Rolled Up Milestone | Rolled Up Progress | Split | External Tasks | Project Summary

Maeda Corporation
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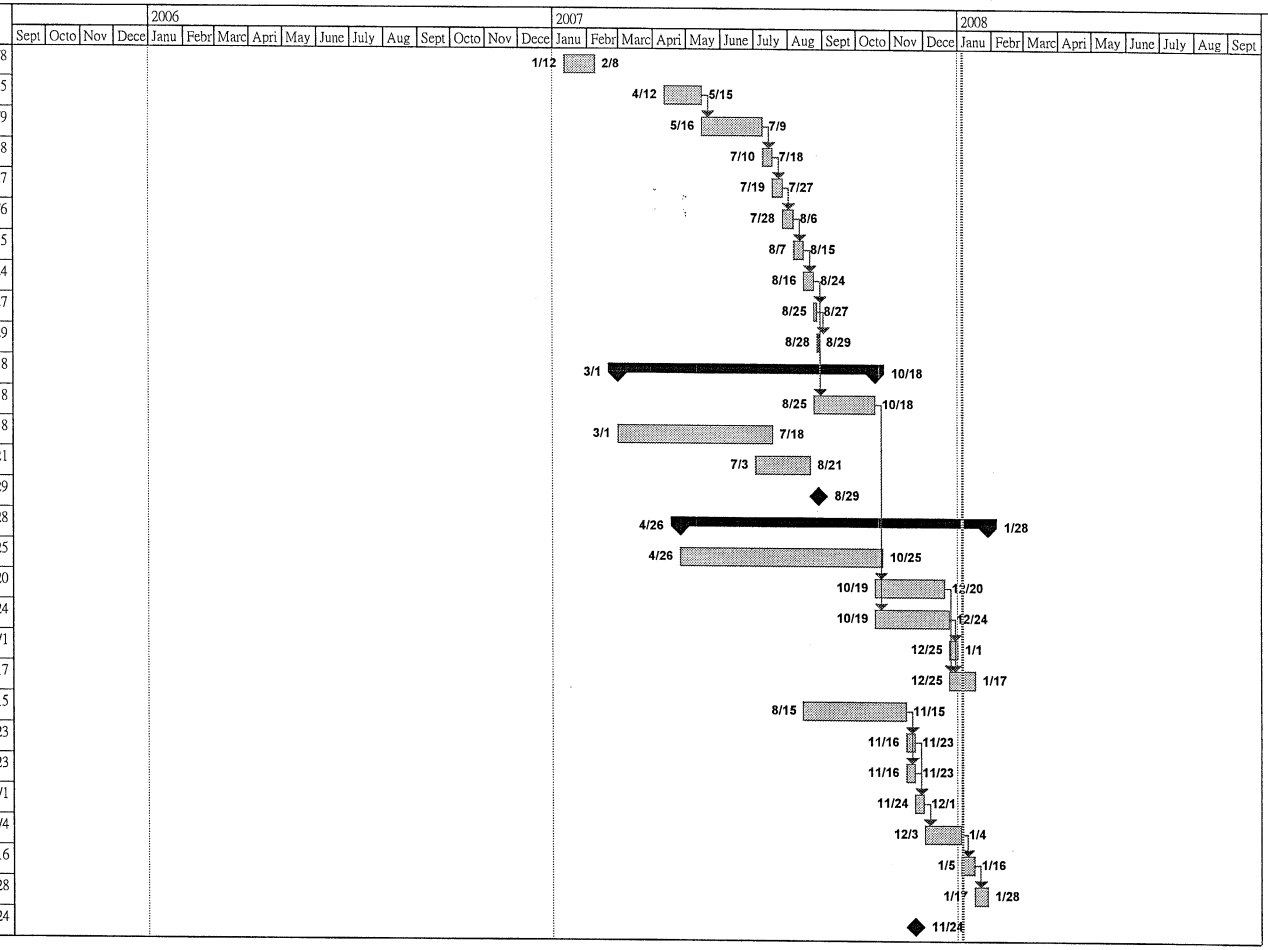
ID		Task Name	Duration	Start	Finish
343		Construction of MH5	24 days	Fri 07/1/12	Thu 07/2/8
344		Sheet Piling and Excavation (Type E & F)	29 days	Thu 07/4/12	Tue 07/5/15
345		Laying Sewer MH5 - MH4	47 days	Wed 07/5/16	Mon 07/7/9
346		Construction of MH4	8 days	Tue 07/7/10	Wed 07/7/18
347		Laying Sewer MH4 - MH3	8 days	Thu 07/7/19	Fri 07/7/27
348		Construction of MH3	8 days	Sat 07/7/28	Mon 07/8/6
349		Construction of MH 13	8 days	Tue 07/8/7	Wed 07/8/15
350		Connection of MH 3 to Existing Sewer	8 days	Thu 07/8/16	Fri 07/8/24
351		Testing of pipeline	2 days	Sat 07/8/25	Mon 07/8/27
352		CCTVInspection	2 days	Tue 07/8/28	Wed 07/8/29
353		Remaining Works for P/S and T/H	199 days	Thu 07/3/1	Thu 07/10/18
354		Civil works for E&M installation (Cable Ducts & Draw Pits)	47 days	Sat 07/8/25	Thu 07/10/18
355		External Finishes	120 days	Thu 07/3/1	Wed 07/7/18
356		Roofing Finishes	43 days	Tue 07/7/3	Tue 07/8/21
357		Key Date of Section 7 of the Works	1 day	Wed 07/8/29	Wed 07/8/29
358		Section 8 - All Remaining Works	239 days	Thu 07/4/26	Mon 08/1/28
359		E&M installation (by Others)	157 days	Thu 07/4/26	Thu 07/10/25
360		External Cable Duct, Drainage & Catchpit	55 days	Fri 07/10/19	Thu 07/12/20
361		Construction of Boundary Wall	58 days	Fri 07/10/19	Mon 07/12/24
362		Demolition of Existing Boundary Wall	7 days	Tue 07/12/25	Tue 08/1/1
363		Road Paving	21 days	Tue 07/12/25	Thu 08/1/17
364		Testing and Commissioning (by Others)	80 days	Wed 07/8/15	Thu 07/11/15
365		Connection to MH F2	7 days	Fri 07/11/16	Fri 07/11/23
366		Connection to MH1	7 days	Fri 07/11/16	Fri 07/11/23
367		Demolition of existing pumping pit	7 days	Sat 07/11/24	Sat 07/12/1
368		Grouting for Existing Sewer & Manhole	30 days	Mon 07/12/3	Fri 08/1/4
369		Landscaping	10 days	Sat 08/1/5	Wed 08/1/16
370		Establishment works	10 days	Thu 08/1/17	Mon 08/1/28
371		Key Date of Section 8 of the Works	1 day	Sat 07/11/24	Sat 07/11/24



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Task		Progress		Summary		Rolled Up Critical Task		Rolled Up Progress		External Tasks	
Critical Task		Milestone		Rolled Up Task		Rolled Up Milestone		Split		Project Summary	