

THE PROPOSED CONSTRUCTION AND COMPLETION OF 400,000 PE SEWAGE TREATMENT PLANT AND ANCILLARY WORKS FOR MEDINI, ISKANDAR MALAYSIA, NUSAJAYA, JOHOR DARUL TAKZIM, PACKAGE UTILITY 1

**PIPE LAYING PACKAGE**

ID	Task Name	Duration	Start	Finish	Predecessors	Jan '12	22 Jan	12 Feb	4 Mar	25 Mar	15 Apr	6 May	27 May	17 Jun	8 Jul '12	29 J
						F	S	S	M	T	W	T	F	S	S	M
1	<b>PIPE INSTALLATION</b>	<b>142 days</b>	<b>Wed 1/02/12</b>	<b>Sat 14/07/12</b>												
2	Award	0 days	Wed 1/02/12	Wed 1/02/12												
3	Preparation and mobilisation, site clearance for casting yard, pipe joining area	40 days	Wed 1/02/12	Sat 17/03/12	2											
4	Pipe delivery (By Main Con)	30 days	Wed 7/03/12	Tue 10/04/12	2FS+30 days											
5	Pipe joining (By Main Con)	30 days	Sat 10/03/12	Fri 13/04/12	4SS+3 days											
6	<b>Concrete works</b>	<b>108 days</b>	<b>Wed 1/02/12</b>	<b>Tue 5/06/12</b>												
7	Concrete ballast mould	40 days	Wed 1/02/12	Sat 17/03/12	2											
8	Concrete ballast casting (150pcs)	80 days	Sat 25/02/12	Mon 28/05/12	7SS+21 days											
9	Concrete ballast installation	80 days	Mon 5/03/12	Tue 5/06/12	8SS+7 days											
10	Diffuser casting	45 days	Mon 19/03/12	Wed 9/05/12	3											
11	<b>Pipe laying</b>	<b>52 days</b>	<b>Wed 16/05/12</b>	<b>Sat 14/07/12</b>												
12	Hydrographic survey after sand bedding prior laying (By main Con)	7 days	Wed 16/05/12	Wed 23/05/12	2SS+90 days											
13	Section 1 (100m)	7 days	Thu 24/05/12	Thu 31/05/12	12,9SS+14 days,5											
14	Section 2 (100m)	7 days	Fri 1/06/12	Fri 8/06/12	13											
15	Section 3 (100m)	7 days	Sat 9/06/12	Sat 16/06/12	14											
16	Section 4 (100m)	7 days	Mon 18/06/12	Mon 25/06/12	15											
17	Section 5 (100m)	7 days	Tue 26/06/12	Tue 3/07/12	16											
18	Diffuser	10 days	Wed 4/07/12	Sat 14/07/12	17,10											

Project: 120118 Iskandar Sewage Tre  
Date: Wed 18/01/12

Task		Rolled Up Task		External Tasks	
Critical Task		Rolled Up Critical Task		Project Summary	
Progress		Rolled Up Milestone		Group By Summary	
Milestone		Rolled Up Progress		Deadline	
Summary		Split			