

Appendix 1-2

Preliminary Project Construction Programme

Appendix 1-2 Preliminary Fairview Park REC Site Construction Programme

Construction Activity	2017												2018												2019															
	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12				
Site Formation (Northern Portion):																																								
	Site clearance and preparation	■	■	■																																				
A	Site Formation, Filling and Excavation					■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
G	Dump Trucks Travelling on Haul Road during Site Formation					■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
Site Formation (Southern Portion):																																								
	Site clearance and preparation	■	■	■																																				
A	Site Formation, Filling and Excavation												■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■		
G	Dump Trucks Travelling on Haul Road during Site Formation												■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
Sub-structure (Pile Cap) (for southern portion only)																																								
F	Southern Portion												■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■		
Foundation																																								
D	Northern Portion			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
D	Southern Portion			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Superstructure																																								
E	Northern Portion												■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
E	Southern Portion																																							
Construction of Underground Services and Utilities																																								
B	Northern Portion																																							
B	Southern Portion																																							
Roadworks																																								
C	Northern Portion																																							
C	Southern Portion																																							

Concurrent Construction Activities by Work Group
Duration of Concurrent Works

Northern Portion: D; Southern Portion: D	Northern Portion: A+G; Southern Portion: D	Northern Portion: A+G; Southern Portion: A+G+F	Northern Portion: A+G+E; Southern Portion: A+G+F	Northern Portion: E; Southern Portion: A+G+F	Northern Portion: B+E; Southern Portion: A+G+F	Northern Portion: B; Southern Portion: A+G+F	Northern Portion: B; Southern Portion: A+G+F+E	Northern Portion: C; Southern Portion: E
2.5 months	4.5 months	2 months	1.5 months	0.5 month	1 month	1.5 months	1.5 months	2.5 months

Northern Portion: Nil; Southern Portion: B+E	Northern Portion: Nil; Southern Portion: C+E+B	Northern Portion: Nil; Southern Portion: C+B
3.5 months	1 months	1.5 months

Remark:

The above Construction Programme for Site Formation is prepared with the following assumption:
 Working hours = 08:00 to 18:00 hours
 Working days = 25 days per months