

ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28			
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16
<b>OCEAN PARK - TSW WW PROJECT EARLY Programme to completion NEW 20190711</b>																					
<b>LEVEL 2 PRIMARY SLAB</b>																					
<b>P4 Ride Slab (Tongue)</b>																					
OP.14090	BD approval for revised design to P4 ride platform no. 2 (Item 18)	0		31-Aug-19*													▼ BD approval for revised design to P4				
<b>LEVEL 2 SECONDARY SLAB (E&amp;M ZONES)</b>																					
<b>Secondary slab Zone A (New)</b>																					
SS.L2.390	Complete High level E&M second fix Roof B and C	0		28-Jun-19													▼ Complete High level E&M second fix Roof B and C				
SS.L2.410	Complete all coordination L2 Secondary slabs ( Excluding Tridetic Pool E) (Item 21)	0		02-Jul-19*													▼ Complete all coordination L2 Secondary slabs ( Excluding Tridetic Pool E) (Item 21)				
SS.L2.430	L2 Secondary slab CBWD drawings	14	02-Jul-19	17-Jul-19													█ L2 Secondary slab CBWD drawings				
SS.L2.530	Design Approval confirmation for Tridetic support columns (Item 14)	0		31-Jul-19*													▼ Design Approval confirmation for Tridetic support columns (Item 14)				
SS.L2.540	CBWD Coordination Tridetic support columns	12	01-Aug-19	14-Aug-19													█ CBWD Coordination Tridetic support columns				
<b>Area 1 (A-External)</b>																					
<b>Zone D</b>																					
SS.L2.440	Zone-D: Strike Formwork & Dismantling	5	05-Jul-19	11-Jul-19													█ Zone-D: Strike Formwork & Dismantling				
<b>Area 2 (A-Internal)</b>																					
<b>Zone G</b>																					
SS.L2.420	Zone -G: Lazy River Pool C slab and walls	28	02-Jul-19	03-Aug-19													█ Zone -G: Lazy River Pool C slab and walls				
SS.L2.590	Zone-G: Strike Formwork & Dismantling	5	14-Aug-19	20-Aug-19													█ Zone-G: Strike Formwork & Dismantling				
<b>Zone H</b>																					
SS.L2.360	Zone -H: Lazy River Pool C slab and walls	18	18-Jun-19	10-Jul-19													█ Zone -H: Lazy River Pool C slab and walls				
SS.L2.510	Zone-H: Strike Formwork & Dismantling	5	20-Jul-19	26-Jul-19													█ Zone-H: Strike Formwork & Dismantling				
<b>Area 3 (A-Internal)</b>																					
SS.L2.450	Design Ammendment L2 secondary slab Pool E tridetic	0		15-Jul-19*													▼ Design Ammendment L2 secondary slab Pool E tridetic				
SS.L2.460	Cordination CBWD drawings Pool E Tridetic zone	24	16-Jul-19	12-Aug-19													█ Cordination CBWD drawings Pool E Tridetic zone				
<b>Zone J</b>																					
SS.L2.470	Zone-J: L2 Secondary Slab	28	18-Jul-19	19-Aug-19													█ Zone-J: L2 Secondary Slab				
SS.L2.640	Zone-J: Strike Formwork & Dismantling	5	30-Aug-19	04-Sep-19													█ Zone-J: Strike Formwork & Dismantling				
<b>Zone K</b>																					
SS.L2.480	Zone -K: Lazy River Pool C slab and walls	25	18-Jul-19	15-Aug-19													█ Zone -K: Lazy River Pool C slab and walls				
SS.L2.620	Zone-K: Strike Formwork & Dismantling	5	27-Aug-19	31-Aug-19													█ Zone-K: Strike Formwork & Dismantling				
<b>Zone L</b>																					
SS.L2.560	Zone-L: Plunge Pool E	24	13-Aug-19	09-Sep-19													█ Zone-L: Plunge Pool E				
SS.L2.570	Zone-L: Plunge Pool E -Surge Tank	20	13-Aug-19	04-Sep-19													█ Zone-L: Plunge Pool E -Surge Tank				
SS.L2.600	Zone-L: L2 Secondary Slab	28	15-Aug-19	17-Sep-19													█ Zone-L: L2 Secondary Slab				
<b>Zone M</b>																					
SS.L2.650	Zone-M: L2 Secondary Slab	28	18-Jul-19	19-Aug-19													█ Zone-M: L2 Secondary Slab				
SS.L2.700	Zone-M: Strike Formwork & Dismantling	5	30-Aug-19	04-Sep-19													█ Zone-M: Strike Formwork & Dismantling				
<b>Zone N</b>																					
SS.L2.490	Zone-N: L2 Secondary Slab ( Room 246)	25	18-Jul-19	15-Aug-19													█ Zone-N: L2 Secondary Slab ( Room 246)				
SS.L2.630	Zone-N: Strike Formwork & Dismantling	5	27-Aug-19	31-Aug-19													█ Zone-N: Strike Formwork & Dismantling				
<b>Area 4 (A-Internal)</b>																					
<b>Zone P</b>																					
SS.L2.520	Zone -P: Lazy River Pool C slab and walls	15	29-Jul-19	14-Aug-19													█ Zone -P: Lazy River Pool C slab and walls				
SS.L2.610	Zone-P: Strike Formwork & Dismantling	5	15-Aug-19	20-Aug-19													█ Zone-P: Strike Formwork & Dismantling				
<b>Zone Q</b>																					
SS.L2.550	Zone -Q: Lazy River Pool C slab and walls	35	05-Aug-19	13-Sep-19													█ Zone -Q: Lazy River Pool C slab and walls				
<b>Zone R</b>																					
SS.L2.400	Zone-R: L2 Secondary Slab	28	29-Jun-19	01-Aug-19													█ Zone-R: L2 Secondary Slab				
SS.L2.500	Zone-R: Pool R	12	18-Jul-19	31-Jul-19													█ Zone-R: Pool R				
SS.L2.580	Zone-R: Strike Formwork & Dismantling	5	13-Aug-19	17-Aug-19													█ Zone-R: Strike Formwork & Dismantling				
<b>Area 5 (B-Internal)</b>																					
<b>Zone V</b>																					
SS.L2.370	Zone-V: Strike Formwork & Dismantling	5	19-Jun-19	25-Jun-19													█ Zone-V: Strike Formwork & Dismantling				
<b>Area 7 (B-External)</b>																					
<b>Zone X</b>																					
SS.L2.380	Zone-X: Strike Formwork & Dismantling	5	25-Jun-19	02-Jul-19													█ Zone-X: Strike Formwork & Dismantling				
<b>LEVEL 3 SECONDARY SLAB (E&amp;M ZONES)</b>																					
SS.L3.190	Resolution of L3 secondary slab design issues (Item21a)	0		08-Jul-19*													▼ Resolution of L3 secondary slab design issues (Item21a)				
SS.L3.200	L3 CBWD drawings	18	09-Jul-19	29-Jul-19													█ L3 CBWD drawings				
SS.L3.280	Resolution of RFI 2721A affecting L3 Secondary slab in Washroom area	0		30-Jul-19*													▼ Resolution of RFI 2721A affecting L3 Secondary slab in Washroom area				
<b>Area 1 Roof A</b>																					
SS.L3.220	Area 1: Strike Formwork & Dismantling	5	18-Jul-19	23-Jul-19													█ Area 1: Strike Formwork & Dismantling				
<b>Area 2 Roof A</b>																					
SS.L3.150	Area 2: L3 Secondary Slab	24	15-Jun-19	13-Jul-19													█ Area 2: L3 Secondary Slab				

█ critical level of effort    █ Critical Remaining Work  
█ Current  
◆ Milestone    ▼ Milestone  
 % Complete

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**OCEAN PARK - TAI SHUE WAN DEVELOPMENT**  
**Contract No. TSW-C006**  
**3 month rolling program \_July 2019**



Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
01-Mar-19	3M rolling		
01-Apr-19	3M rolling		
01-May-19	3M rolling		
01-Jun-19	3M rolling		

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						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23
SS.L3.240	Area 2: Strike Formwork & Dismantling	5	25-Jul-19	30-Jul-19																		
<b>Area 3 Roof A</b>																						
SS.L3.290	Area 3: Strike Formwork & Dismantling	5	01-Aug-19	06-Aug-19																		
<b>Area 4 Roof A</b>																						
SS.L3.180	Area 4: L3 Secondary Slab	18	08-Jul-19	27-Jul-19																		
SS.L3.300	Area 4: Strike Formwork & Dismantling	5	08-Aug-19	13-Aug-19																		
<b>Area 5 Roof A</b>																						
SS.L3.250	Area 5: Strike Formwork & Dismantling	5	26-Jul-19	31-Jul-19																		
<b>Pool Stage</b>																						
SS.L3.160	Zone-A L3 Back of stage corridor A2 wall (and slab at 32.1mPD) (E)	12	24-Jun-19	08-Jul-19																		
SS.L3.170	Zone-A: L3 Back of stage top slab A2 at 34.3 mPD (G)	10	26-Jun-19	08-Jul-19																		
<b>Area 7 Roof A</b>																						
SS.L3.210	Area 7: L3 Secondary Slab	24	17-Jul-19	13-Aug-19																		
SS.L3.310	Area 7: Strike Formwork & Dismantling	5	24-Aug-19	29-Aug-19																		
<b>Area 1 Roof C</b>																						
SS.L3.260	Area 1: L3 Secondary Slab	24	30-Jul-19	26-Aug-19																		
SS.L3.340	Area 1: Strike Formwork & Dismantling	5	06-Sep-19	11-Sep-19																		
<b>Area 2 Roof C</b>																						
SS.L3.330	Area 2: L3 Secondary Slab	28	05-Sep-19	10-Oct-19																		
<b>Area 3 Roof C</b>																						
SS.L3.270	Area 3: L3 Secondary Slab	24	30-Jul-19	26-Aug-19																		
SS.L3.350	Area 3: Strike Formwork & Dismantling	5	06-Sep-19	11-Sep-19																		
<b>Area 8 Roof A (external)</b>																						
SS.L3.230	Area 8: L3 Secondary Slab	24	24-Jul-19	20-Aug-19																		
SS.L3.320	Area 8: Strike Formwork & Dismantling	5	31-Aug-19	05-Sep-19																		
<b>MAIN BUILDING EXTERNAL ENVELOPE</b>																						
<b>External RC walls</b>																						
<b>External Secondary Wall</b>																						
<b>Grid 7-15 Walls to Roof</b>																						
OP.2810	Zone RA2, RA1 Construct hanging wall from roof A to beam at 31.0mPD GL 07-15(external) (L)	20	09-Jul-19	31-Jul-19																		
OP.2820	Zone RA2, RA1 Remove wall and beam falsework / Scaffold	8	10-Aug-19	19-Aug-19																		
<b>Grid 15-28</b>																						
OP.6940	Zone A4 Construct secondary walls L2- Roof B GL 25-28	24	08-Jul-19	03-Aug-19																		
<b>Facade</b>																						
<b>Facade Installation</b>																						
<b>Level 2 to Level 3</b>																						
OP.6790	Level 2 to Level 3	73	26-Jul-19	23-Oct-19																		
<b>EWS04 Part B</b>																						
OP.6490	EWS04 Part B Steel and extrusion	39	26-Jul-19	10-Sep-19																		
OP.6500	EWS04 Part B Glass smoke vent and Cladding	34	10-Sep-19	23-Oct-19																		
<b>EWS01 Northern skylight Bi fold doors</b>																						
OP.6510	EWS01 Bi fold door -Steel and extrusion	20	20-Aug-19	11-Sep-19																		
OP.6520	EWS01 Bi fold door	20	12-Sep-19	08-Oct-19																		
<b>EWS04 Part A Lazy River</b>																						
OP.6470	EWS04 Part A Lazy River Steel and extrusion (LR)	41	26-Jul-19	12-Sep-19																		
OP.6480	EWS04 Part A Lazy River Glass smoke vent and Cladding (LR)	44	27-Aug-19	21-Oct-19																		
<b>Level 2 to Roof</b>																						
OP.5250	Level 2 to Roof	93	29-Jul-19	16-Nov-19																		
<b>EWS02 N4 (GL 24-28)</b>																						
OP.6750	EWS02 N4 Steel and extrusion	20	29-Jul-19	20-Aug-19																		
OP.6760	EWS02 N4 Glass and Cladding	20	09-Aug-19	31-Aug-19																		
<b>Level 3 to Roof</b>																						
<b>EWS01 N1</b>																						
OP.6610	EWS01 N1 Steel and extrusion	24	20-Aug-19	17-Sep-19																		
OP.6620	EWS01 N1 Glass, and Cladding	30	05-Sep-19	12-Oct-19																		
<b>Skylight Installation</b>																						
<b>Roof</b>																						
<b>EWS08C Skylight</b>																						
OP.6840	EWS08C Roof ABC skylight Remove Scaffold	10	26-Jul-19	06-Aug-19																		
<b>Level 2</b>																						
<b>EWS08B Skylight</b>																						
OP.6400	EWS08B Entrance Skylight Glass and Cladding	12	18-Jul-19	31-Jul-19																		
<b>Level 3</b>																						
<b>EWS08CS Northern Skylight</b>																						
OP.6410	EWS08CS Northern skylight Steel and extrusion	10	15-Aug-19	26-Aug-19																		
OP.5200	EWS08CS Northern skylight	17	15-Aug-19	03-Sep-19																		

- █ critical level of effort
- █ Current
- █ Milestone
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Project: Ocean Park Tai Shue Wan Water World Project  
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**OCEAN PARK - TAI SHUE WAN DEVELOPMENT**  
**Contract No. TSW-C006**  
**3 month rolling program July 2019**



Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
01-Mar-19	3M rolling		
01-Apr-19	3M rolling		
01-May-19	3M rolling		
01-Jun-19	3M rolling		



ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28							
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23			
OP.9820	P2 Portal Beams	24	05-Sep-19	04-Oct-19																					
<b>P2 Ride On Grade Slab</b>																									
OP.10180	Approval Ride P2 Retaining Wall to Ongrade slab (Item 8)	0		31-Jul-19*																					
OP.10190	Formation Retaining Wall	18	01-Aug-19	21-Aug-19																					
OP.10200	Consent Footing Retaining Wall	28	22-Aug-19	24-Sep-19																					
<b>Conveyor</b>																									
OP.13730	Design Support for Conveyor (Item 7)	0		31-Jul-19*																					
OP.13740	Shop Drawings Support for Conveyor	28	01-Aug-19	02-Sep-19																					
OP.13750	Procure Support for Conveyor	28	03-Sep-19	08-Oct-19																					
<b>RIDE P3</b>																									
OP.13980	Conformation of Design of conveyor supports CC5 (Item 11)	0		31-Jul-19*																					
OP.13990	Shop drawings	18	01-Aug-19	21-Aug-19																					
OP.14000	Manufacture and delivery	28	22-Aug-19	24-Sep-19																					
<b>P3 Queue Path Walkway</b>																									
<b>P3 Platform</b>																									
OP.5290	P3 Zone 3G-1 -3F: Platform	24	26-Jun-19	24-Jul-19																					
<b>P3 Walkway Footings</b>																									
<b>P3 Approval</b>																									
OP.9630	Design amendment MOE above 3C-2	0		29-Jun-19*																					
OP.8290	Ammendment submission for MOE	28	02-Jul-19	02-Aug-19																					
<b>P3 Formation</b>																									
OP.5470	P3 Zone 3D Formation (1 layer)	15	15-Jun-19	03-Jul-19																					
<b>P3 Consent</b>																									
OP.5300	P3 Zone: 3G-3: Footing Consent	28	15-Jun-19	18-Jul-19																					
OP.8150	P3 Zone 3H: Footing Consent	28	27-Jun-19	30-Jul-19																					
OP.8210	P3 Zone 3C-2: Footing Consent	28	28-Jun-19*	31-Jul-19																					
OP.5480	P3 Zone 3D Footing Consent	28	04-Jul-19	05-Aug-19																					
<b>P3 Footings</b>																									
OP.5240	P3 Zone 3G-2: Walkway -Footing	10	29-Jun-19	11-Jul-19																					
OP.8160	P3 Zone 3G-3: Walkway -Footing	10	19-Jul-19	30-Jul-19																					
OP.8180	P3 Zone 3H: Walkway -Footing	10	31-Jul-19	10-Aug-19																					
OP.8240	P3 Zone 3C-2: Walkway -Footing	18	01-Aug-19	21-Aug-19																					
OP.5430	P3 Zone 3D Walkway Footings	10	06-Aug-19	16-Aug-19																					
<b>P3 Queue Path Walkway Superstructure</b>																									
<b>P3 Lower Queue Path</b>																									
OP.5500	P3 Zone 3D: Walkway -columns and bottom stair slab	24	17-Aug-19	13-Sep-19																					
OP.9640	P3 Zone 3C-2: Walkway -columns	12	22-Aug-19	04-Sep-19																					
OP.8220	P3 Zone 3C-2: Walkway - bottom stair slab	24	05-Sep-19	04-Oct-19																					
OP.5510	P3 Zone 3D: Walkway -Columns and top slab	24	07-Sep-19	08-Oct-19																					
<b>P3 Upper Queue Path</b>																									
OP.5260	P3 Zone 3H-3G-1: Walkway -columns and bottom stair slab	24	12-Aug-19	07-Sep-19																					
OP.5270	P3 Zone 3H-3G-1: Walkway -Columns and top slab	24	02-Sep-19	30-Sep-19																					
<b>P3 Rides</b>																									
<b>Ride Footings</b>																									
OP.5550	Footings 3C-1	8	10-Jul-19	18-Jul-19																					
<b>Embed Plates</b>																									
OP.5380	P3 Embed Plates delivered	0		28-Jun-19*																					
<b>Ride Columns</b>																									
OP.5370	Columns 3E-1	12	29-Jun-19	13-Jul-19																					
OP.5400	Columns 3E-2	6	29-Jun-19	06-Jul-19																					
OP.5740	Colulmns 3A (P3C35 Inside Building)	6	29-Jun-19	06-Jul-19																					
OP.6010	Columns	30	29-Jun-19	03-Aug-19																					
OP.6920	Colulmns 3A (P3C54 In Wall)	6	29-Jun-19	06-Jul-19																					
OP.5490	Columns 3E-3	6	08-Jul-19	13-Jul-19																					
OP.5410	Columns 3E-5	12	15-Jul-19	27-Jul-19																					
OP.5530	Columns 3E-4	6	15-Jul-19	20-Jul-19																					
OP.5650	Columns 3C-1	6	19-Jul-19	25-Jul-19																					
OP.5420	Columns 3B	6	29-Jul-19	03-Aug-19																					
OP.5440	Columns Tridetic support	8	15-Aug-19	23-Aug-19																					
<b>Ride Columns Arms</b>																									
OP.6070	P3 Columns arms delivery to site	0		22-Jul-19*																					
OP.5860	P3 Columns arms 3E-1	6	23-Jul-19	29-Jul-19																					
OP.5930	P3 Colulmns arms 3A (P3C35 Inside Building)	6	23-Jul-19	29-Jul-19																					
OP.6020	P3 Column Arms	24	23-Jul-19	19-Aug-19																					
OP.5920	P3 Columns arms Ride 3C-1	6	26-Jul-19	01-Aug-19																					
OP.5880	P3 Columns arms 3E-5	6	29-Jul-19	03-Aug-19																					
OP.5870	P3 Columns arms 3E-2	6	30-Jul-19	05-Aug-19																					
OP.5890	P3 Columns arms 3B	12	05-Aug-19	17-Aug-19																					

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**OCEAN PARK - TAI SHUE WAN DEVELOPMENT**  
**Contract No. TSW-C006**  
**3 month rolling program \_ July 2019**



Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
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ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28					
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	
<b>P4 Ride Footings</b>																							
OP.8750	P5 Zone 5E-1 Footings	15	07-Sep-19	25-Sep-19																			
<b>PTFE Canopy</b>																							
OP.14270	Submission of P4 PTFE design for BD approval (Item 26)	0		31-Jul-19*																			
OP.14300	BD Approval of P4 PTFE Canopy	28	31-Jul-19	31-Aug-19																			
OP.14290	P4 PTFE Shop Drawings	36	02-Sep-19	16-Oct-19																			
<b>P5 Ride</b>																							
OP.14060	BD design approval and construction details for steel ride arms (Item 17)	0		15-Aug-19*																			
OP.14070	Ride arm Shop Drawings	30	16-Aug-19	20-Sep-19																			
<b>P5 Ride Formation</b>																							
OP.8570	P5 Zone 5B-5 Formation	28	05-Aug-19	05-Sep-19																			
<b>P5 Ride Footings Consent</b>																							
OP.8870	P5 Zone 4B-3 Pile Cap Consent	28	15-Jul-19	15-Aug-19																			
OP.8880	P5 Zone 4C-2 Footing Consent	28	16-Jul-19	16-Aug-19																			
OP.8430	P5 Zone 4A Footing Consent	28	29-Jul-19	29-Aug-19																			
OP.8930	P5 Zone 5B-4 Footing Consent	28	16-Aug-19	18-Sep-19																			
OP.8910	P5 Zone 5B-2 Footing Consent	28	16-Aug-19	18-Sep-19																			
OP.8940	P5 Zone 5B-5 Footing Consent	28	06-Sep-19	11-Oct-19																			
<b>P5 Ride Column Consent</b>																							
OP.8990	P5 Zone 4B-3 Column Consent	28	15-Jul-19	15-Aug-19																			
OP.9000	P5 Zone 4C-2 Column Consent	28	16-Jul-19	16-Aug-19																			
OP.8440	P5 Zone 4A Column Consent	28	29-Jul-19	29-Aug-19																			
OP.9050	P5 Zone 5B-4 Column Consent	28	16-Aug-19	18-Sep-19																			
OP.9030	P5 Zone 5B-2 Column Consent	28	16-Aug-19	18-Sep-19																			
OP.9060	P5 Zone 5B-5 Column Consent	28	06-Sep-19	11-Oct-19																			
<b>P5 Ride Footings</b>																							
OP.9090	P5 Zone 4B-1 Footings	15	20-Jul-19*	06-Aug-19																			
OP.9100	P5 Zone 4B-2 Footings	15	20-Jul-19*	06-Aug-19																			
OP.9110	P5 Zone 4B-3 Footings	15	16-Aug-19	02-Sep-19																			
OP.9120	P5 Zone 4C-2 Footings	15	17-Aug-19	03-Sep-19																			
OP.8420	P5 Zone 4A Footings	15	30-Aug-19	17-Sep-19																			
<b>P5 Ride Columns</b>																							
OP.9210	P5 Zone 4B-1 Columns	15	07-Aug-19	23-Aug-19																			
OP.9220	P5 Zone 4B-2 Columns	15	07-Aug-19	23-Aug-19																			
OP.9230	P5 Zone 4B-3 Columns	15	03-Sep-19	20-Sep-19																			
OP.9240	P5 Zone 4C-2 Columns	15	04-Sep-19	21-Sep-19																			
<b>P5 Ride Columns Arms</b>																							
OP.9330	P5 Zone 4B-1 Column Arms	10	24-Aug-19	04-Sep-19																			
OP.9340	P5 Zone 4B-2 Column Arms	10	24-Aug-19	04-Sep-19																			
<b>PTFE Canopy</b>																							
OP.14320	Submission of P5 PTFE design for BD approval (Item 26)	0		31-Jul-19*																			
OP.14350	BD Approval of P5 PTFE Canopy	28	31-Jul-19	31-Aug-19																			
OP.14340	P5 PTFE Shop Drawings	36	02-Sep-19	16-Oct-19																			
<b>THOROUGFARE</b>																							
OP.9740	OP Respond to RFI 2705 (Levels of formation)	0		08-Jul-19*																			
OP.9840	Design and BD approval for bridge and its footings (Slope R17) (Item 3)	0		01-Aug-19*																			
OP.13930	Conformation of Construction details for Thoroughfare (Item 5)	0		05-Aug-19*																			
OP.13970	Design of MOE path connecting to Main Building at Level L3 (Item 10)	0		31-Aug-19*																			
<b>Pedestrian Footridge at GL7-10</b>																							
OP.9910	Bedestrian Bridge Norht abutment SB10 ammendment	0		19-Jul-19*																			
OP.13810	Excavation to Bridge Footing	24	16-Aug-19	12-Sep-19																			
OP.9850	Pedestrian Bridge Footing Consent	28	13-Sep-19	18-Oct-19																			
<b>Formation On Grade slab</b>																							
<b>On Grade slab GL 18.5-20.5</b>																							
OP.9730	Formation on Grade Slab -GL-18.5 to 20.5	10	06-Aug-19	16-Aug-19																			
<b>On Grade slab GL 14-18.5</b>																							
OP.6240	Formation on Grade Slab -GL-14 to 18.5	10	17-Aug-19	28-Aug-19																			
<b>On Grade slab Main Road to GL 14</b>																							
OP.9760	Formation On Grade Slab -GL -10 to 14	10	29-Aug-19	09-Sep-19																			
OP.9720	Formation On Grade Slab -GL -07 to 10 (EXCLUDING Pedestrian footbridge)	10	10-Sep-19	21-Sep-19																			
<b>Concrete thoroughfare</b>																							
<b>On Grade slab GL 18.5-20.5</b>																							
ETPAP.710	On grade slab to GL 18.5-20.5	24	17-Aug-19	13-Sep-19																			
<b>On Grade slab GL 14-18.5</b>																							
OP.5790	On Grade Slab 14 to 18.5	18	29-Aug-19	19-Sep-19																			
<b>On Grade slab Main Road to GL 14</b>																							
OP.9750	On Grade Slab GL 10 to 14	18	10-Sep-19	02-Oct-19																			

█ critical level of effort    █ Critical Remaining Work  
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**Contract No. TSW-C006**  
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Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
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01-Apr-19	3M rolling		
01-May-19	3M rolling		
01-Jun-19	3M rolling		

ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28						
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23		
<b>Buttress Wall at Zone 2A-1 (R17)</b>																								
OP.9830	Formation amendment 14th Amendment	0		19-Jun-19*																				
OP.13790	Excavation for Buttress wall	24	20-Jun-19	18-Jul-19																				
OP.13800	Buttress wall	24	19-Jul-19*	15-Aug-19																				
<b>Buttress Wall at Zone 1A-1b (i) (R11)</b>																								
OP.11940	Buttress wall	21	24-Jun-19*	18-Jul-19																				
OP.11950	Vertical Dowels	17	19-Jul-19	07-Aug-19																				
OP.11960	Records and Submission (Jacob)	7	08-Aug-19	15-Aug-19																				
<b>Buttress Wall at Zone 1a-1b (ii) (S5)</b>																								
OP.11970	ELS Approval (14th Amendment)	0		19-Jun-19*																				
OP.12720	Mobilize	4	20-Jun-19	24-Jun-19																				
OP.12710	Excavation	24	16-Jul-19	12-Aug-19																				
OP.11980	Buttress wall	24	13-Aug-19*	09-Sep-19																				
OP.11990	Excavation	24	10-Sep-19	10-Oct-19																				
<b>RISING MAIN (SEWERAGE)</b>																								
<b>Formation</b>																								
OP.13580	Recieve Stabilisation design	0		08-Jul-19*																				
OP.13590	Excavate to formation	15	09-Jul-19	25-Jul-19																				
OP.13600	Consent	28	26-Jul-19	27-Aug-19																				
<b>Access Stairs</b>																								
RM.SFGE.1030	Fabricate and deliver steps	30	19-Jul-19	23-Aug-19																				
RM.SFGE.1040	Erect Steel steps	42	23-Aug-19	15-Oct-19																				
<b>Sewage Pump Room Installation</b>																								
RM.PR.EM.1000	Pump room E&M fit out	20	31-Jul-19	27-Aug-19																				
<b>Thrust Block, Pipe Trough &amp; Slope Pipe</b>																								
RM.PTHL.1030	Pipe Trough 2: Construct (1.90m x 14.45m)	27	31-Jul-19	05-Sep-19																				
RM.PTHL.1040	Pipe Trough 1: Construct (1.90m x 11.00m)	27	06-Sep-19	14-Oct-19																				
<b>Pipeworks &amp; Fittings</b>																								
RM.PIHL.1160	Backfill: CH250 - Existing Manhole	9	01-Aug-19	13-Aug-19																				
<b>Discharge Chamber &amp; Permanent Connection</b>																								
RM.MHHL.1110	Construct Discharge Chamber	16	21-Jun-19	12-Jul-19																				
RM.MHHL.1120	Construct Terminal Manhole	23	21-Jun-19	23-Jul-19																				
<b>NATURAL POND</b>																								
HL.NP.SUM110	Natural Pond	231	31-Jul-19	13-May-20																				
<b>Pond structure</b>																								
<b>Retaining wall</b>																								
OP.13520	Finalise Design of Retaining Wall (OP) (Item 34)	0		31-Jul-19*																				
OP.13530	BD Approval	28	01-Aug-19	02-Sep-19																				
OP.13540	ELS Approval	14	03-Sep-19	19-Sep-19																				
<b>SITE FORMATION</b>																								
OP.13920	Confirmation of Surface Channel at P1 Area (Interface with C007) (Item 4)	0		31-Jul-19*																				
OP.13900	Overall site formation backfilling and slope drainage (15th Amendment ??) (Item 35)	0		05-Aug-19*																				
OP.13950	Clashes between P2 footings and surface channel (Zone 2H) (Item 6)	0		15-Aug-19*																				
<b>Site Formation of slopes</b>																								
OP.13960	Formation to surface Channel at P2 Zone 2H	24	15-Aug-19	11-Sep-19																				
<b>Drainage channel</b>																								
OP.13910	Surface channel at P1 Area	35	05-Aug-19	13-Sep-19																				
OP.13940	Surface channel at P2 Area	35	12-Sep-19	25-Oct-19																				
<b>ABWF</b>																								
OP.14100	Confirm Finishes (PC14 & PC24) (Item 19)	0		15-Jul-19*																				
OP.14140	Dry wall details for FS control room (Item 25)	0		31-Jul-19*																				
OP.14150	Construct extension works to FS control room	40	01-Aug-19	17-Sep-19																				
<b>Blockwork</b>																								
<b>Level 2</b>																								
<b>Area 2</b>																								
<b>Zone F</b>																								
OP.7070	Zone F: Blockwork ELV Rm 212. Elec Rm 211	10	02-Jul-19	12-Jul-19																				
OP.7150	Zone F: Blockwork Rm 203	10	13-Jul-19	24-Jul-19																				
<b>Area 1</b>																								
<b>Zone C</b>																								
OP.7050	Zone C: Blockwork Pump Rm 213	14	18-Jun-19	05-Jul-19																				
OP.7170	Zone C: Blockwork Rm 200	14	05-Jul-19	22-Jul-19																				
<b>Area 3</b>																								
<b>Zone J</b>																								
OP.7080	Zone J: Blockwork:- W.C. Rm -222,221,224,225a,225b,223a	20	20-Aug-19	11-Sep-19																				

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						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23		
OP.7090	Zone J: Blockwork:- Store Rm-272	12	05-Sep-19	19-Sep-19																				
<b>Zone M</b>																								
OP.7100	Zone M: Blockwork:- Store Rm-271	18	05-Sep-19	26-Sep-19																				
<b>Area 5</b>																								
<b>Zone T</b>																								
OP.7120	Zone T: Blockwork: - ELV Rm 236, Elec rm 237,	12	17-Jun-19	02-Jul-19																				
OP.7110	Zone T: Blockwork:- W.C. Rm -235,233,238,234	18	02-Jul-19	23-Jul-19																				
OP.7130	Zone T: Blockwork:- Rm 231,232a,239, 23b,	18	23-Jul-19	13-Aug-19																				
<b>Level 2M</b>																								
<b>Area 3</b>																								
<b>Zone J</b>																								
OP.7230	Zone J: Blockwork:- stair well	6	05-Sep-19	11-Sep-19																				
<b>Level 3</b>																								
<b>Area 1</b>																								
OP.6990	308	18	01-Aug-19	21-Aug-19																				
<b>Ceiling Finishes</b>																								
<b>Level 1</b>																								
<b>Ceiling affected by Catwalk</b>																								
<b>Acoustic Ceiling</b>																								
OP.7500	Hangers	15	12-Jul-19	29-Jul-19																				
OP.7510	Grid	18	23-Jul-19	12-Aug-19																				
OP.7520	Panels	18	06-Aug-19	26-Aug-19																				
<b>Ceiling</b>																								
OP.7470	Hangers	15	30-Jul-19	15-Aug-19																				
<b>Wall Finishes - Remainder</b>																								
<b>Level 2</b>																								
AB.WFL2.2110	L2: Wall Finishes	50	31-Aug-19	31-Oct-19																				
<b>Level 3</b>																								
AB.WFL3.3110	L3: Wall Finishes	50	31-Aug-19	31-Oct-19																				
<b>Builders Work for E&amp;M Access</b>																								
<b>Basement</b>																								
OP.14400	Construct Cold Room 013	0		08-Jul-19*																				
OP.14390	Cold Room 013 PMI (Item 37)	60	09-Jul-19	17-Sep-19																				
<b>Level 2</b>																								
<b>Area 1</b>																								
<b>Zone A</b>																								
OP.11000	Zone A: Builders work for E&M access: Switch Rm 201,	18	18-Jun-19	09-Jul-19																				
<b>Zone C</b>																								
OP.10890	Zone C: Builders work for E&M access: Pump Rm 213	18	05-Jul-19	26-Jul-19																				
OP.11010	Zone C: Builders work for E&M access: Rm 200	18	26-Jul-19	16-Aug-19																				
<b>Area 2</b>																								
<b>Zone F</b>																								
OP.10910	Zone F: Builders work for E&M access: ELV Rm 212. Elec Rm 211	18	13-Jul-19	02-Aug-19																				
OP.10990	Zone F: Builders work for E&M access: Rm 203	18	03-Aug-19	23-Aug-19																				
<b>Area 3</b>																								
<b>Zone N</b>																								
OP.11080	Zone N: Builders work for E&M access: Pump Rm246	18	16-Aug-19	05-Sep-19																				
<b>Zone J</b>																								
OP.10920	Zone J: Builders work for E&M access: - W.C. Rm -222,221,224,225a,225b,223a	18	20-Aug-19	09-Sep-19																				
<b>Area 5</b>																								
<b>Zone T</b>																								
OP.10960	Zone T: Builders work for E&M access: - ELV Rm 236, Elec rm 237,	18	02-Jul-19	23-Jul-19																				
OP.10950	Zone T: Builders work for E&M access:- W.C. Rm -235,233,238,234	18	23-Jul-19	13-Aug-19																				
OP.10970	Zone T: Builders work for E&M access: - Rm 231,232a,239, 23b,	18	13-Aug-19	03-Sep-19																				
<b>Level 2M</b>																								
<b>Area 3</b>																								
<b>Zone J</b>																								
OP.11060	Zone J: Builders work for E&M access: - stair well	18	12-Sep-19	04-Oct-19																				
<b>Level 3</b>																								
<b>Area 1</b>																								
OP.10850	308	18	22-Aug-19	11-Sep-19																				
<b>Changing / Washrooms</b>																								
<b>Level 2M</b>																								
<b>Area 6</b>																								
OP.13470	Area 6: Fitout:- W.C. Rm -274,275,276,277,	48	09-Aug-19	05-Oct-19																				

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01-Jun-19	3M rolling		



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						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16
OP.10810	Design finalisation on Waterproofing Product	0		31-Jul-19*															▽ Design finalisation on Waterproofing Product		
OP.11100	Confirm Pool Finishes System (Item 20)	0		31-Jul-19*															▽ Confirm Pool Finishes System (Item 20)		
OP.10820	Procure Waterproofing Product and Applicator	28	01-Aug-19	02-Sep-19															Procure Waterproofing Product and		
OP.11230	Procure Finishes Product and applicator	96	01-Aug-19	23-Nov-19																	
OP.10830	Commence Waterproofing work on site	0	03-Sep-19																◇ Commence Waterproofing work on		
OP.13620	Temp Water Supply	0		03-Sep-19*															▽ Temp Water Supply		
<b>Pool D</b>																					
OP.12100	Pool D : Waterproofing	18	03-Sep-19	24-Sep-19															Pool		
<b>Pool A</b>																					
OP.10440	Pool A: Structure completed	0		20-Jun-19															▽ Pool A: Structure completed		
OP.10600	Pool A : Waterproofing	24	03-Sep-19	02-Oct-19																	
<b>Pool F</b>																					
OP.10590	Pool F: Structure completed	0		25-Jun-19															▽ Pool F: Structure completed		
OP.12160	Pool F: Waterproofing	18	03-Sep-19	24-Sep-19															Pool		
OP.12670	Pool F: Waterproofing	18	03-Sep-19	24-Sep-19															Pool		
<b>Pool K</b>																					
OP.10680	Pool K: Structure completed	0		11-Sep-19															▽ Pool K: Structure comp		
<b>Pool S</b>																					
OP.14430	Pool S; Confirm design	0		31-Aug-19*															▽ Pool S: Confirm design		
<b>Pool T</b>																					
OP.12340	Pool T : Waterproofing	6	03-Sep-19	09-Sep-19															Pool T : Waterproofing		
OP.12350	Pool T:Water test	12	10-Sep-19	24-Sep-19															Pool		
<b>Binnacles</b>																					
BIN.GDP.1000	Binnacles Shop drawing Submision	90	09-Aug-19	25-Nov-19																	
<b>Balustrade and Hand rails</b>																					
OP.4040	Ballustrade Delivery Batch 2	0		15-Jun-19*															▽ Ballustrade Delivery Batch 2		
OP.4050	Ballustrade Delivery Batch 3	0		15-Jun-19*															▽ Ballustrade Delivery Batch 3		
OP.4060	Ballustrade Delivery Batch 4	0		15-Jun-19*															▽ Ballustrade Delivery Batch 4		
OP.4070	Ballustrade Delivery Batch 5	0		29-Jun-19*															▽ Ballustrade Delivery Batch 5		
OP.4080	Ballustrade Delivery Batch 6	0		04-Jul-19*															▽ Ballustrade Delivery Batch 6		
<b>Seafront</b>																					
OP.3230	Repair to Seafront Complete and handed over (by others) (Item 36)	0		31-Aug-19*															▽ Repair to Seafront Complete and han		
OP.3200	Demolish and reinstate Parapet and construct kerb (remaining)	36	02-Sep-19	16-Oct-19																	
<b>Signage</b>																					
<b>Basemet Signage</b>																					
OP.3790	Basemet Level Signage installation	30	15-Jul-19	17-Aug-19															Basemet Level Signage installation		
<b>Internal North Cladding Wall</b>																					
OP.14110	Confirmation of Internal wall system North Cladding Wall GL 20-28 (Item 24)	0		31-Jul-19*															▽ Confirmation of Internal wall system North Cladding Wall GL 20-28 (Item 24)		
OP.14130	Procure Internal wall system North Cladding Wall GL 20-28	40	01-Aug-19	17-Sep-19															Procure Interna		
<b>SHUM WAN ROAD (Area A4)</b>																					
<b>Utilities</b>																					
<b>Water Meter room</b>																					
<b>Formation</b>																					
OP.11750	Water Meter Room: Excavate to formation	6	18-Jul-19	24-Jul-19															Water Meter Room: Excavate to formation		
OP.11760	Footing Consent (Item33)	28	25-Jul-19	26-Aug-19															Footing Consent (Item33)		
OP.11840	Footing Consent (Item33)	0		26-Aug-19															▽ Footing Consent (Item33)		
<b>Structure</b>																					
EW.UTWM1010	Water Meter Room: Watermain-Construct water meter room (4.5m*6.5m)	28	27-Aug-19	28-Sep-19																	
<b>SHUM WAN ROAD (WA.A2 &amp; A3B)</b>																					
<b>Utilities</b>																					
<b>Works Area A2 - East Roundabout Zone</b>																					
<b>Town Gas</b>																					
EW.UTGM.2140	Gas Main (WA.2-N) - Install Gas Main	14	29-Jul-19*	15-Aug-19															Gas Main (WA.2-N) - Install Gas Main		
<b>Works Area A2 - West Entrance Zone</b>																					
OP.13870	Confirmation of Pavement levels UU interface RFI 2460, 2467 (Item 30)	0		30-Jul-19*															▽ Confirmation of Pavement levels UU interface RFI 2460, 2467 (Item 30)		
<b>Drainage / Sewer</b>																					
OP.13850	Drainage	20	31-Jul-19	22-Aug-19															Drainage		
<b>Telecom</b>																					
OP.13880	Telecom	18	15-Aug-19	05-Sep-19															Telecom		
<b>Town Gas</b>																					
EW.UTGM.2110	Gas Main (WA.2-N) - Install Gas Main	14	15-Aug-19	03-Sep-19															Gas Main (WA.2-N) - Install Gas M		
EW.UTGM.1120	Gas Main (WA.A3b) - Install Gas Main	12	04-Sep-19	19-Sep-19															Gas Main (W		
<b>EVA ROAD (WA.A1)</b>																					
<b>Site Formation Work</b>																					
SF. EVA2.1130	Site clearance (Remove Tree nursery and rebar yard)	12	31-Jul-19*	13-Aug-19															Site clearance (Remove Tree nursery and rebar yard)		

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						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16
SF.EVA2.1140	Remove TC-4	6	14-Aug-19	20-Aug-19																	
<b>Fire Services</b>																					
OP.14370	Instruct Test & Repair Incoming FS pipe along seawall damaged by typhoon previously	0		15-Aug-19*																	
OP.14380	Procure FS Pipe	18	16-Aug-19	05-Sep-19																	
OP.14360	FS Pipe Reinstatement	45	06-Sep-19	31-Oct-19																	
<b>LANDSCAPING WORKS</b>																					
<b>Soft Landscaping</b>																					
<b>Roof</b>																					
LW.RLSL.4120	RL: Shrub Planting	60	03-Sep-19	14-Nov-19																	
LW.RLSL.4130	RL: Tree Planting	85	03-Sep-19	13-Dec-19																	
<b>Roof - Shell B</b>																					
LW.RLSL.4140	RL: Soil Fill	51	17-Jun-19	15-Aug-19																	
<b>E&amp;M</b>																					
<b>Basement Level</b>																					
BS.BL.SUM190	FS pipe routing at Basement level (Item 32)	0		31-Jul-19*																	
<b>Level 1-1</b>																					
<b>East Substation</b>																					
EM.IN022035	Wiring Inspection with HEC - East Substation	4	15-Jul-19	18-Jul-19																	
EM.IN022036	HEC Power On - East Substation	0		18-Jul-19																	
<b>West Substation</b>																					
EM.IN022046	HEC Power On - West Substation	0		02-Jul-19																	
EM.IN022045	Wiring Inspection with HEC - West Substation	4	15-Jul-19	18-Jul-19																	
<b>South Substation</b>																					
EM.IN022055	Wiring Inspection with HEC - South Substation	4	15-Jul-19	18-Jul-19																	
EM.IN022056	HEC Power On - South Substation	0		18-Jul-19																	
<b>Area affected by Catwalk-below Acoustic ceiling</b>																					
OP.7600	BS Installation -2nd fix- Non Essential to FSI	30	27-Aug-19	02-Oct-19																	
OP.7620	BS Installation -2nd fix- Essential to FSI	30	27-Aug-19	02-Oct-19																	
<b>C009 - Lifts</b>																					
NS.C009.1150	09-KD2 Target Complete lift installation	0		10-Aug-19																	
<b>Lift No.1 (Firemans Lift) Core 3</b>																					
NS.C9L0.0210	Lift 1: Testing & Commissioning Provide EMSD certificate	16	24-Jul-19	10-Aug-19																	
<b>Lift No.2 (Firemans Lift) Core 1</b>																					
NS.C9L1.1210	Lift 2: Testing & Commissioning Provide EMSD certificate	16	19-Jun-19*	08-Jul-19																	
<b>Lift No.4 (Disable Lift) Core 0</b>																					
NS.C9L3.3210	Lift 4: Testing & Commissioning Provide EMSD certificate	16	24-Jul-19	10-Aug-19																	
<b>Lift No.5 (Disable Lift) Core 0</b>																					
NS.C9L4.4210	Lift 5: Testing & Commissioning Provide EMSD certificate	16	24-Jul-19	10-Aug-19																	
<b>Level 2</b>																					
<b>Pool Filtration Rooms</b>																					
<b>Level 2</b>																					
<b>Area 1</b>																					
<b>Zone C</b>																					
OP.12760	Zone C: BS Installation: Pump Rm 213	24	26-Jul-19	23-Aug-19																	
<b>Area 2</b>																					
<b>Zone F-1</b>																					
OP.12960	Zone F-1: BS Installation Pump Rm 210	24	17-Jun-19	15-Jul-19																	
<b>Area 3</b>																					
<b>Zone N</b>																					
OP.12950	Zone N: BS Installation Pump Rm246	24	06-Sep-19	05-Oct-19																	
<b>L2 Areas (L2-L3)</b>																					
EM.IN0230043	BS Installation - 2nd fix - Non-Essential for FSI - L2 (75%)	25	29-Jun-19	30-Jul-19																	
EM.IN0230024	BS Installation - 2nd fix - Essential for FSI - L2 (100%)	25	15-Jul-19	13-Aug-19																	
EM.IN0230044	BS Installation - 2nd fix - Non-Essential for FSI - L2 (100%)	25	30-Jul-19	28-Aug-19																	
<b>Level 2 Secondary Slab (M&amp;E Service Zones)</b>																					
<b>Area 7</b>																					
OP.7900	L2 secondary -Area 7:BS Installation - Non Essential to FSI	72	02-Jul-19	25-Sep-19																	
OP.7910	L2 secondary -Area 7:BS Installation -- Essential to FSI	72	02-Jul-19	25-Sep-19																	
<b>Area 6</b>																					
OP.7870	L2 secondary -Area 6:BS Installation - Non Essential to FSI	72	20-Jun-19	13-Sep-19																	
OP.7880	L2 secondary -Area 6:BS Installation -- Essential to FSI	72	20-Jun-19	13-Sep-19																	
<b>Area 5</b>																					
OP.7840	L2 secondary -Area 5:BS Installation - Non Essential to FSI	72	13-Aug-19	08-Nov-19																	
OP.7850	L2 secondary -Area 5:BS Installation -- Essential to FSI	72	13-Aug-19	08-Nov-19																	
<b>Electrical Rooms</b>																					

critical level of effort   
 Critical Remaining Work  
 Current  
 Milestone  
 Milestone  
 % Complete








Project: Ocean Park Tai Shue Wan Water World Project  
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**OCEAN PARK - TAI SHUE WAN DEVELOPMENT**  
**Contract No. TSW-C006**  
**3 month rolling program July 2019**



Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
01-Mar-19	3M rolling		
01-Apr-19	3M rolling		
01-May-19	3M rolling		
01-Jun-19	3M rolling		

ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28			
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16
<b>Level 2</b>																					
<b>Area 1</b>																					
<b>Zone A</b>																					
OP.13400	Zone A: BS Installation: Switch Rm 201,	18	10-Jul-19	30-Jul-19																	
<b>Area 2</b>																					
<b>Zone F</b>																					
OP.13310	Zone F: BS Installation: ELV Rm 212. Elec Rm 211	18	03-Aug-19	23-Aug-19																	
<b>Area 5</b>																					
<b>Zone T</b>																					
OP.13360	Zone T: BS Installation: - ELV Rm 236, Elec rm 237,	18	23-Jul-19	13-Aug-19																	
<b>Toilet/ Changing Room</b>																					
<b>Level 2</b>																					
<b>Area 3</b>																					
<b>Zone J</b>																					
OP.13150	Zone J: BS Installation: - W.C. Rm -222,221,224,225a,225b,223a	68	10-Sep-19	30-Nov-19																	
<b>Area 5</b>																					
<b>Zone T</b>																					
OP.13180	Zone T: BS Installation: - W.C. Rm -235,233,238,234	60	13-Aug-19	25-Oct-19																	
<b>Pool A - Outdoor Wave Pool</b>																					
EM.IN023061	Pool A Lighting Installation - 2nd fix	12	20-Jun-19	05-Jul-19																	
<b>Pool C - Indoor River Pool (Lazy River)</b>																					
EM.IN023080	Pool C Lighting Installation - 1st fix	50	27-Jul-19	25-Sep-19																	
<b>Pool B - Outdoor River Pool (Crazy River)</b>																					
EM.IN023070	Pool B Lighting Installation - 1st fix	40	18-Jul-19	03-Sep-19																	
<b>Pool E - Plunge Pool P3</b>																					
EM.IN023100	Pool E Lighting Installation - 1st fix	20	13-Aug-19	04-Sep-19																	
<b>Pool F - Plunge Pool P5</b>																					
EM.IN023111	Pool F Lighting Installation - 2nd fix	12	08-Jul-19	22-Jul-19																	
<b>Pool R - Surf Rider</b>																					
EM.IN023130	Pool R Lighting Installation - 1st fix	26	29-Jun-19	30-Jul-19																	
<b>Level 3 to Roof</b>																					
<b>L3 to Roof Areas</b>																					
EM.IN024005	BS Installation - Final fix - Non-Essential for FSI - L3 to Roof	30	11-Jul-19	14-Aug-19																	
EM.IN024006	BS Installation - Air Binnacles Installation - L3 to Roof	15	29-Jul-19	14-Aug-19																	
<b>E&amp;M above stage</b>																					
OP.4310	BS Installation Essential for FSI (including T&C) -Above Pool H Stage top slab	50	09-Jul-19	04-Sep-19																	
<b>Level 3 Secondary Slab-1 (M&amp;E Service Zones)</b>																					
<b>Area 1 Roof A</b>																					
OP.12380	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	24-Jul-19	18-Oct-19																	
OP.12390	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	24-Jul-19	18-Oct-19																	
<b>Area 2 Roof A</b>																					
OP.12400	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	31-Jul-19	25-Oct-19																	
OP.12410	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	31-Jul-19	25-Oct-19																	
<b>Area 3 Roof A</b>																					
OP.12420	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	07-Aug-19	01-Nov-19																	
OP.12430	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	07-Aug-19	01-Nov-19																	
<b>Area 4 Roof A</b>																					
OP.12440	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	14-Aug-19	08-Nov-19																	
OP.12450	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	14-Aug-19	08-Nov-19																	
<b>Area 5 Roof A</b>																					
OP.12460	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	01-Aug-19	26-Oct-19																	
OP.12470	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	01-Aug-19	26-Oct-19																	
<b>Area 7 Roof A</b>																					
OP.12500	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	30-Aug-19	25-Nov-19																	
OP.12510	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	30-Aug-19	25-Nov-19																	
<b>Area 1 Roof C</b>																					
OP.12520	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	12-Sep-19	07-Dec-19																	
OP.12530	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	12-Sep-19	07-Dec-19																	
<b>Area 8 Roof A (external)</b>																					
OP.12560	L3 secondary -Area 1:BS Installation - Non Essential to FSI	72	06-Sep-19	02-Dec-19																	
OP.12570	L3 secondary -Area 1:BS Installation -- Essential to FSI	72	06-Sep-19	02-Dec-19																	
<b>Pool H - Indoor Wave Pool</b>																					
EM.IN024050	Pool H Lighting Installation - 1st fix	40	15-Jun-19	01-Aug-19																	
<b>Pool K - Toddlers Pool</b>																					
EM.IN024060	Pool K Lighting Installation - 1st fix	25	30-Jul-19	27-Aug-19																	
EM.IN024061	Pool K Lighting Installation - 2nd fix	10	12-Sep-19	24-Sep-19																	
<b>Pool L - Play Structure</b>																					

 critical level of effort	 Critical Remaining Work	Project: Ocean Park Tai Shue Wan Water World Project Project ID: T16004-254 Layout: 3 Month look ahead 20190601 Page: 11 of 12	<b>OCEAN PARK - TAI SHUE WAN DEVELOPMENT</b> Contract No. TSW-C006 3 month rolling program _July 2019			Date	Revision	Checked	Approved
 Current						01-Feb-19	3M rolling		
 Milestone						01-Mar-19	3M rolling		
 Milestone						01-Apr-19	3M rolling		
 % Complete						01-May-19	3M rolling		

ID	Activity	Duration	Start	Finish	Sort G	June 25				July 26				August 27				September 28					
						03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23	
EM.IN024070	Pool L Lighting Installation - 1st fix	24	05-Sep-19	04-Oct-19																			
<b>Filtration (C011)</b>																							
<b>Design</b>																							
OP.11630	Fixing and route Design for Rides P1 P2 P3 (Item 28)	0		31-Jul-19*																			
OP.11640	Fixing and route Design for Rides P4 P5 (Item 28a)	0		15-Aug-19*																			
<b>Procurement</b>																							
OP.11650	Procurement P1 P2 P3	72	01-Aug-19	26-Oct-19																			
OP.11660	Procurement P4 P5	72	16-Aug-19	11-Nov-19																			
<b>Plant rooms</b>																							
<b>Level 2</b>																							
OP.11160	Pump Room 202	72	05-Jul-19	27-Sep-19																			
OP.11150	Pump Room 213	72	23-Aug-19	19-Nov-19																			
<b>Level 2 Secondary Slab</b>																							
<b>Area 1 (A-External)</b>																							
<b>Zone C</b>																							
OP.11430	Zone C: Install PE Filtration Pipes	36	18-Jun-19	31-Jul-19																			
<b>Zone D</b>																							
OP.11440	Zone D: Install PE Filtration Pipes	18	11-Jul-19	01-Aug-19																			
<b>Area 2 (A-Internal)</b>																							
<b>Zone F</b>																							
OP.11450	Zone F: Install PE FiltrationPipes	18	18-Jun-19	09-Jul-19																			
<b>Area 3 (A-Internal)</b>																							
<b>Zone J</b>																							
OP.11490	Zone J: Install PE Filtration Pipes	24	05-Sep-19	04-Oct-19																			
<b>Zone M</b>																							
OP.11410	Zone M: Install PE Filtration Pipes	24	05-Sep-19	04-Oct-19																			
<b>Zone N</b>																							
OP.11390	Zone N: Install PE Filtration Pipes	42	02-Sep-19	23-Oct-19																			
<b>Area 4 (A-Internal)</b>																							
<b>Zone P</b>																							
OP.11320	Zone P: Install PE Filtration Pipes Pool C	24	29-Jun-19	27-Jul-19																			
<b>Zone Q</b>																							
OP.11310	Zone Q: Install PE Filtration Pipes Pool C	28	29-Jun-19	01-Aug-19																			
<b>Zone R</b>																							
OP.11370	Zone R: Install PE Filtration Pipes	18	19-Aug-19	07-Sep-19																			
<b>Level 3 Secondary Slab</b>																							
<b>Area 1 Roof A</b>																							
OP.11540	Install PE Filtration Pipes Pool H	24	24-Jul-19	20-Aug-19																			
<b>Area 2 Roof A</b>																							
OP.11550	Install PE Filtration Pipes Pool H	24	31-Jul-19	27-Aug-19																			
<b>Area 3 Roof A</b>																							
OP.11560	Install PE Filtration Pipes Pool H	24	07-Aug-19	03-Sep-19																			
<b>Area 4 Roof A</b>																							
OP.11570	Install PE Filtration Pipes Pool H	24	14-Aug-19	10-Sep-19																			
<b>Area 5 Roof A</b>																							
OP.11580	Install PE Filtration Pipes Pool H	24	01-Aug-19	28-Aug-19																			
<b>Area 7 Roof A</b>																							
OP.11600	Install PE Filtration Pipes Pool H	24	30-Aug-19	27-Sep-19																			
<b>Area 1 Roof C</b>																							
OP.11610	Install PE Filtration Pipes Pool L	42	12-Sep-19	02-Nov-19																			
<b>Rides</b>																							
<b>P1 Ride Filtration</b>																							
OP.10060	P1 Ride Filtration system supports and footings	28	01-Aug-19	02-Sep-19																			
<b>P3 Ride Filtration</b>																							
OP.8280	P3 Ride Filtration system supports and footings	28	01-Aug-19	02-Sep-19																			
<b>P5 Ride Filtration</b>																							
OP.9540	P5 Ride Filtration system supports and footings	28	24-Aug-19	26-Sep-19																			
<b>TESTING AND COMMISSIONING</b>																							
<b>New Water Park</b>																							
EM.TC020002	Ready for Transformer & HV Power On	0		18-Jul-19																			
EM.TC020003	Final T&C for Sub-Circuit Power On	23	24-Aug-19	20-Sep-19																			
EM.SS010006	Submit WWO46 Part IV for FS	0		04-Sep-19																			

■ critical level of effort      Critical Remaining Work  
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◆ Milestone     ◆ Milestone  
▼ Milestone  
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Project: Ocean Park Tai Shue Wan Water World Project  
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**OCEAN PARK - TAI SHUE WAN DEVELOPMENT**  
**Contract No. TSW-C006**  
**3 month rolling program \_ July 2019**



Date	Revision	Checked	Approved
01-Feb-19	3M rolling		
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01-Apr-19	3M rolling		
01-May-19	3M rolling		
01-Jun-19	3M rolling		