

Activity ID	Activity Name	Orig Dur	Planned Start	Planned Finish	Current Start	Current Finish	14W47 % Comp	2014					2015				
								Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr

**TMCLK - Northern Connection Sub-Sea Tunnel Section**

**Contract Dates**

Handover Date							
HD010	Portions: WA18C	0		06-Jan-15		06-Jan-15*	0%

**General Submissions**

Programme							
SCC0277	Detailed Works Programme - SCC27.2 - Approval by SO	30	11-Feb-14	12-Mar-14	29-Aug-14A	18-Nov-14	93%

**Environmental**

**Environmental Permit Submissions**

Supplementary WMP of C&C Tunnel at Sth.Landfall							
EP2110	Supplementary WMP of C&C Tunnel at Sth.Landfall	0		28-Jun-14		17-Nov-14	0%

**General Design Submissions**

**(A19) DDA for Roadworks & Project Alignment**

DD68310	IPs/ SO's Advance Comments/ ICE Comments	28	26-Jul-14	22-Aug-14	08-Sep-14A	13-Nov-14A	100%
DD68320	Comments Received	0		22-Aug-14		13-Nov-14A	100%
DD68330	Designer to Reply RTC + Update Submission	21	23-Aug-14	17-Sep-14	14-Nov-14A	04-Dec-14	38%
DD68340	Submit Updated DDA to SO/ ICE/ IPs	0	18-Sep-14		05-Dec-14		0%
DD68350	ICE Approval & Issue Check Cert	12	18-Sep-14	03-Oct-14	03-Sep-14A	06-Dec-14	83%
DD68360	Submit ICE Check Cert to SO	6	04-Oct-14	10-Oct-14	08-Dec-14	13-Dec-14	0%
DD68370	SO's Review	35	18-Sep-14	22-Oct-14	05-Dec-14	08-Jan-15	0%
DD68380	SO Approval with Condition R received	0		22-Oct-14		08-Jan-15	0%

**(G6) IFA for Tunnel GBP**

DD70750	SO's Review	35	29-Apr-14	02-Jun-14	09-Aug-14A	18-Nov-14	94%
DD70760	SO Approval with Condition R received	0		03-Jun-14		18-Nov-14	0%

**GEO TGN No. 25 - Geotechnical Risk Register and Risk Mitigation Plan**

GEO1030	1st Submission to GEO - GEO TGN No. 25 - Geotechnical Risk Register and Risk Mitigation Plan	0		27-Aug-14		16-Feb-15	0%
GEO1035	1st Submission GEO Review	28	28-Aug-14	24-Sep-14	17-Feb-15	16-Mar-15	0%
GEO1040	Received GEO Comment	0		24-Sep-14		16-Mar-15	0%
GEO1045	Prepare Response to Comment	12	25-Sep-14	10-Oct-14	17-Mar-15	30-Mar-15	0%
GEO1050	2nd Submission to GEO	0		10-Oct-14		30-Mar-15	0%
GEO1055	2nd GEO Review	28	11-Oct-14	07-Nov-14	31-Mar-15	27-Apr-15	0%

**ETWB TCW No.15/2005 - Geotechnical Risk Assessment for North C&C, TBM Tunnels and CPs**

GEO1060	1st Submission to GEO - ETWB TCW No. 15/2005 - Geotechnical Risk for North C&C, TBM Tunnels and CPs	0		27-Aug-14		16-Feb-15	0%
GEO1065	1st Submission GEO Review	28	28-Aug-14	24-Sep-14	17-Feb-15	16-Mar-15	0%
GEO1070	Received GEO Comment	0		24-Sep-14		16-Mar-15	0%
GEO1075	Prepare Response to Comment	12	25-Sep-14	10-Oct-14	17-Mar-15	30-Mar-15	0%
GEO1080	2nd Submission to GEO	0		10-Oct-14		30-Mar-15	0%
GEO1085	2nd GEO Review	28	11-Oct-14	07-Nov-14	31-Mar-15	27-Apr-15	0%

**Construction Supervision Plan**

GEO1115	2nd GEO Review	28	29-Mar-14	25-Apr-14	29-Mar-14A	18-Nov-14	93%
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**Self contained Cat I/II supervising monthly report**

GEO1420	1st Submission to GEO - Self contained Cat I/II supervising monthly report	0		30-May-14		15-Oct-14A	100%
GEO1425	1st Submission GEO Review	28	31-May-14	27-Jun-14	15-Oct-14A	21-Nov-14A	100%
GEO1430	Received GEO Comment	0		27-Jun-14		21-Nov-14A	100%
GEO1435	Prepare Response to Comment	12	28-Jun-14	12-Jul-14	21-Nov-14A	21-Nov-14A	100%
GEO1440	2nd Submission to GEO	0		12-Jul-14		21-Nov-14A	100%
GEO1445	2nd GEO Review	28	13-Jul-14	09-Aug-14	21-Nov-14A	21-Nov-14A	100%

**Construction**

**Northern Landfall**

**North Reclamation (Phase 1)**

**Design Submission**

**(B4) DDA Construction Risk Assessment - Impact on North Landfall**

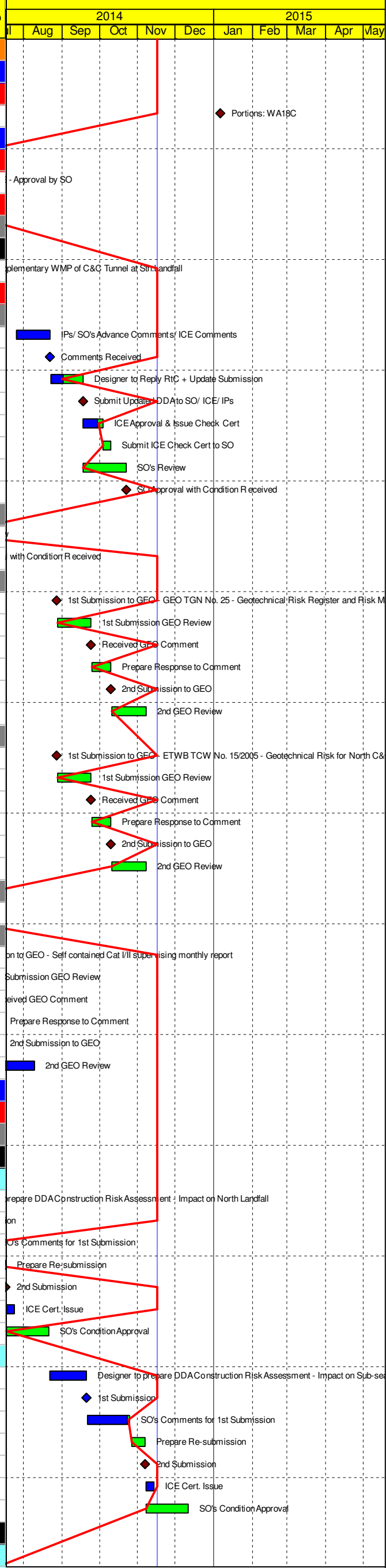
DD68390	Designer to prepare DDA Construction Risk Assessment - Impact on North Landfall	25	02-May-14	31-May-14	25-Jun-14A	26-Sep-14A	100%
DD68400	1st Submission	0		31-May-14		26-Sep-14A	100%
DD68410	SO's Comments for 1st Submission	35	01-Jun-14	05-Jul-14	27-Sep-14A	18-Nov-14	94%
DD68420	Prepare Re-submission	10	07-Jul-14	17-Jul-14	19-Nov-14	29-Nov-14	0%
DD68430	2nd Submission	0		17-Jul-14		29-Nov-14	0%
DD68440	ICE Cert. Issue	6	18-Jul-14	24-Jul-14	16-Oct-14A	22-Oct-14A	100%
DD68490	SO's Condition Approval	35	18-Jul-14	21-Aug-14	30-Nov-14	03-Jan-15	0%

**(B4) DDA Construction Risk Assessment - Impact on Sub-sea Tunnel**

DD71385	Designer to prepare DDA Construction Risk Assessment - Impact on Sub-sea Tunnel	25	22-Aug-14	20-Sep-14	01-Aug-14A	26-Sep-14A	100%
DD71395	1st Submission	0		20-Sep-14		26-Sep-14A	100%
DD71405	SO's Comments for 1st Submission	35	21-Sep-14	25-Oct-14	27-Sep-14A	05-Jan-15	94%
DD71415	Prepare Re-submission	10	27-Oct-14	06-Nov-14	06-Jan-15	16-Jan-15	0%
DD71420	2nd Submission	0		06-Nov-14		16-Jan-15	0%
DD71425	ICE Cert. Issue	6	07-Nov-14	13-Nov-14	16-Oct-14A	22-Oct-14A	100%
DD71435	SO's Condition Approval	35	07-Nov-14	11-Dec-14	17-Jan-15	20-Feb-15	0%

**Method Statement Submission**

**Method Statement of Construction Methodology of Culvert Extension**



■ Planned Bar  
■ Planned Bar  
◆ Planned Milestone  
■ Progress bar  
◆ Progress Milestone



Date	Revision	Checked	Approved
21-Feb-14	TMCLK/DBJ/GEN/PR...	SPa	WYu























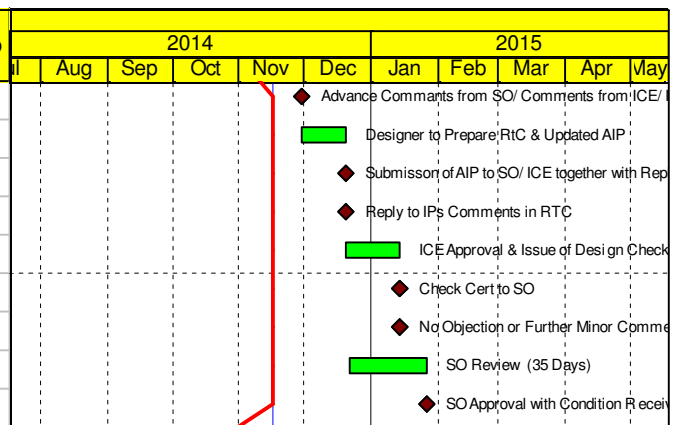






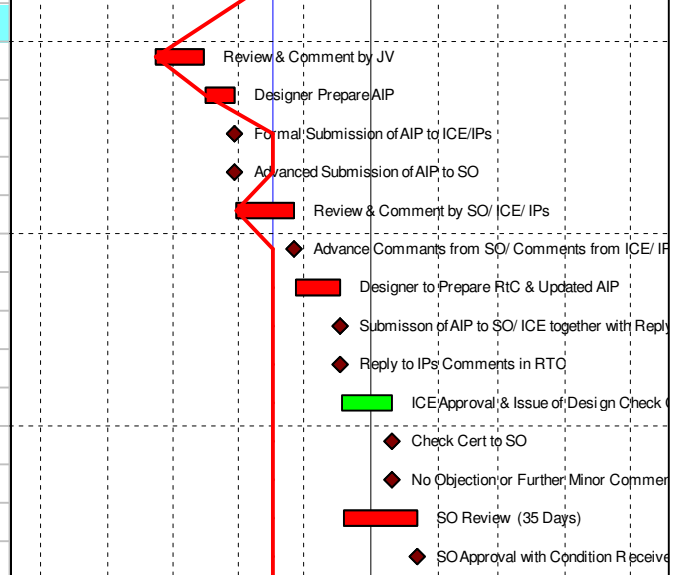


Activity ID	Activity Name	Orig Dur	Planned Start	Planned Finish	Current Start	Current Finish	14W47 % Comp
AP01630	Advance Comments from SO/ Comments from ICE/ IPs Received	0		29-Nov-14		26-May-15	0%
AP01635	Designer to Prepare RTC & Updated AIP	18	29-Nov-14	20-Dec-14	26-May-15	15-Jun-15	0%
AP01640	Submission of AIP to SO/ ICE together with Reply To Comment (RTC)	0		20-Dec-14		15-Jun-15	0%
AP01645	Reply to IPs Comments in RTC	0		20-Dec-14		15-Jun-15	0%
AP01650	ICE Approval & Issue of Design Check Cert.	18	20-Dec-14	14-Jan-15	16-Jun-15	08-Jul-15	0%
AP01655	Check Cert to SO	0		14-Jan-15		08-Jul-15	0%
AP01660	No Objection or Further Minor Comments from IPs Received	0		14-Jan-15		08-Jul-15	0%
AP01680	SO Review (35 Days)	35	22-Dec-14	26-Jan-15	16-Jun-15	20-Jul-15	0%
AP01685	SO Approval with Condition R received	0		26-Jan-15		20-Jul-15	0%



**(F2) AIP Temp works of Ground Treatment for TBMs passing under Southern Landfall**

AP01905	Review & Comment by JV	18	23-Sep-14	15-Oct-14	06-May-15	27-May-15	0%
AP01910	Designer Prepare AIP	12	16-Oct-14	29-Oct-14	28-May-15	10-Jun-15	0%
AP01915	Formal Submission of AIP to ICE/IPs	0		29-Oct-14		10-Jun-15	0%
AP01920	Advanced Submission of AIP to SO	0		29-Oct-14		10-Jun-15	0%
AP01925	Review & Comment by SO/ ICE/ IPs	28	30-Oct-14	26-Nov-14	11-Jun-15	08-Jul-15	0%
AP01930	Advance Comments from SO/ Comments from ICE/ IPs Received	0		26-Nov-14		08-Jul-15	0%
AP01935	Designer to Prepare RTC & Updated AIP	18	27-Nov-14	17-Dec-14	09-Jul-15	29-Jul-15	0%
AP01940	Submission of AIP to SO/ ICE together with Reply To Comment (RTC)	0		17-Dec-14		29-Jul-15	0%
AP01945	Reply to IPs Comments in RTC	0		17-Dec-14		29-Jul-15	0%
AP01950	ICE Approval & Issue of Design Check Cert.	18	18-Dec-14	10-Jan-15	30-Jul-15	19-Aug-15	0%
AP01955	Check Cert to SO	0		10-Jan-15		19-Aug-15	0%
AP01960	No Objection or Further Minor Comments from IPs Received	0		10-Jan-15		19-Aug-15	0%
AP01980	SO Review (35 Days)	35	19-Dec-14	22-Jan-15	30-Jul-15	02-Sep-15	0%
AP01985	SO Approval with Condition R received	0		22-Jan-15		02-Sep-15	0%

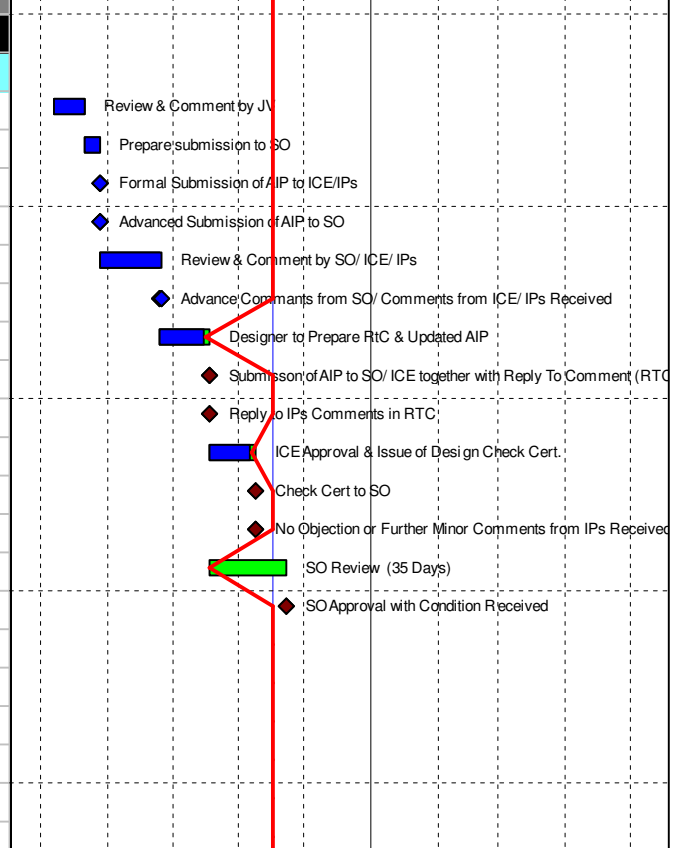


**South Cut & Cover Tunnel**

**Design Submission**

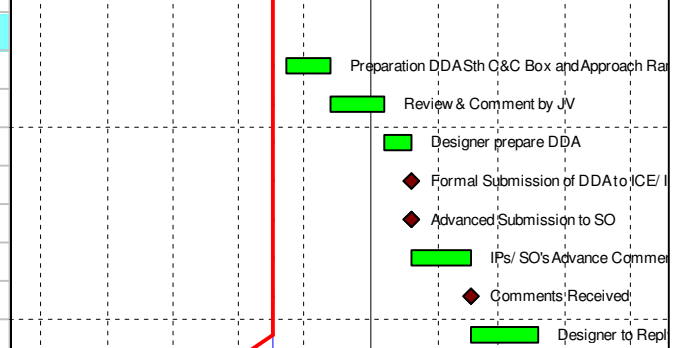
**(E2) AIP for South Approach Ramp & C&C Box**

AP3080	Review & Comment by JV	12	07-Aug-14	21-Aug-14	11-Sep-14 A	19-Sep-14 A	100%
AP3085	Prepare submission to SO	6	21-Aug-14	28-Aug-14	20-Sep-14 A	26-Sep-14 A	100%
AP3090	Formal Submission of AIP to ICE/IPs	0		28-Aug-14		26-Sep-14 A	100%
AP3095	Advanced Submission of AIP to SO	0		28-Aug-14		26-Sep-14 A	100%
AP3100	Review & Comment by SO/ ICE/ IPs	28	28-Aug-14	25-Sep-14	27-Sep-14 A	27-Oct-14 A	100%
AP3110	Advance Comments from SO/ Comments from ICE/ IPs Received	0		25-Sep-14		27-Oct-14 A	100%
AP3120	Designer to Prepare RTC & Updated AIP	18	25-Sep-14	18-Oct-14	28-Oct-14 A	20-Mar-15	89%
AP3130	Submission of AIP to SO/ ICE together with Reply To Comment (RTC)	0		18-Oct-14		20-Mar-15	0%
AP3135	Reply to IPs Comments in RTC	0		18-Oct-14		20-Mar-15	0%
AP3140	ICE Approval & Issue of Design Check Cert.	18	18-Oct-14	08-Nov-14	26-Sep-14 A	23-Mar-15	80%
AP3150	Check Cert to SO	0		08-Nov-14		23-Mar-15	0%
AP3170	No Objection or Further Minor Comments from IPs Received	0		08-Nov-14		15-Apr-15	0%
AP3210	SO Review (35 Days)	35	18-Oct-14	22-Nov-14	23-Mar-15	27-Apr-15	0%
AP3220	SO Approval with Condition R received	0		22-Nov-14		27-Apr-15	0%
AP3630	Preparation of AIP for South C&C Box	0			14-Jan-15	27-Jan-15	0%
AP3640	Review & Comment by JV	0			28-Jan-15	10-Feb-15	0%
AP3650	Prepare submission to SO	0			11-Feb-15	17-Feb-15	0%
AP3660	Formal Submission of AIP to ICE/IPs	0				17-Feb-15	0%
AP3670	Advanced Submission of AIP to SO	0				17-Feb-15	0%
AP3680	Review & Comment by SO/ ICE/ IPs	0			18-Feb-15	18-Mar-15	0%



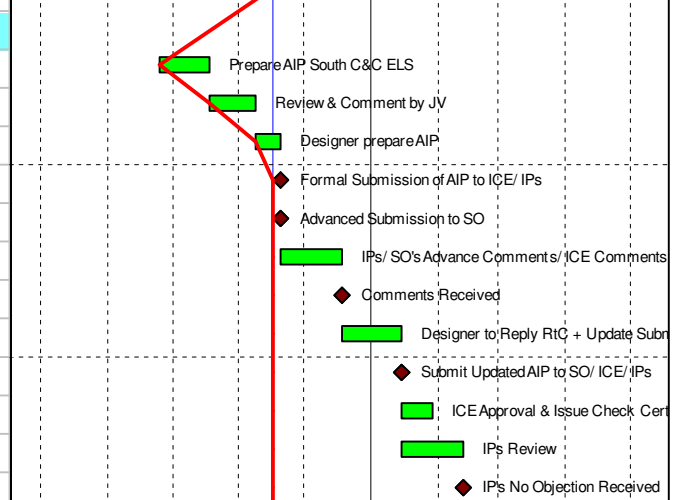
**(E2) DDA for South C&C Box & Approach Ramp**

DD00460	Preparation DDA with C&C Box and Approach Ramp	18	22-Nov-14	13-Dec-14	27-Apr-15	19-May-15	0%
DD00470	Review & Comment by JV	18	13-Dec-14	07-Jan-15	19-May-15	10-Jun-15	0%
DD00480	Designer prepare DDA	10	07-Jan-15	19-Jan-15	10-Jun-15	23-Jun-15	0%
DD00490	Formal Submission of DDA to ICE/ IPs	0		19-Jan-15		23-Jun-15	0%
DD00500	Advanced Submission to SO	0		19-Jan-15		23-Jun-15	0%
DD00510	IPs/ SO's Advance Comments/ ICE Comments	28	19-Jan-15	16-Feb-15	23-Jun-15	21-Jul-15	0%
DD00520	Comments Received	0		16-Feb-15		21-Jul-15	0%
DD00530	Designer to Reply RTC + Update Submission	21	16-Feb-15	19-Mar-15	21-Jul-15	14-Aug-15	0%



**(F3) AIP Temp Support for South C&C, Portal & ELS**

DD69590	Prepare AIP South C&C ELS	18	25-Sep-14	18-Oct-14	18-Mar-15	13-Apr-15	0%
DD69600	Review & Comment by JV	18	18-Oct-14	08-Nov-14	13-Apr-15	05-May-15	0%
DD69610	Designer prepare AIP	10	08-Nov-14	20-Nov-14	05-May-15	16-May-15	0%
DD69620	Formal Submission of AIP to ICE/ IPs	0		20-Nov-14		16-May-15	0%
DD69630	Advanced Submission to SO	0		20-Nov-14		16-May-15	0%
DD69640	IPs/ SO's Advance Comments/ ICE Comments	28	20-Nov-14	18-Dec-14	16-May-15	13-Jun-15	0%
DD69650	Comments Received	0		18-Dec-14		13-Jun-15	0%
DD69660	Designer to Reply RTC + Update Submission	21	18-Dec-14	15-Jan-15	13-Jun-15	10-Jul-15	0%
DD69670	Submit Updated AIP to SO/ ICE/ IPs	0		15-Jan-15		10-Jul-15	0%
DD69680	ICE Approval & Issue Check Cert	12	15-Jan-15	29-Jan-15	10-Jul-15	24-Jul-15	0%
DD69690	IPs Review	28	15-Jan-15	12-Feb-15	10-Jul-15	07-Aug-15	0%
DD69700	IPs No Objection Received	0		12-Feb-15		07-Aug-15	0%



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Project ID: TMCLK\_DWPB 14W45-3

Data Date: 17-Nov-14

- █ Planned Bar
- █ Planned Bar
- ◆ Planned Milestone
- █ Progress bar
- ◆ Progress Milestone

TMCLK - Northern Connection Sub-Sea Tunnel Section

Detailed Works Programme

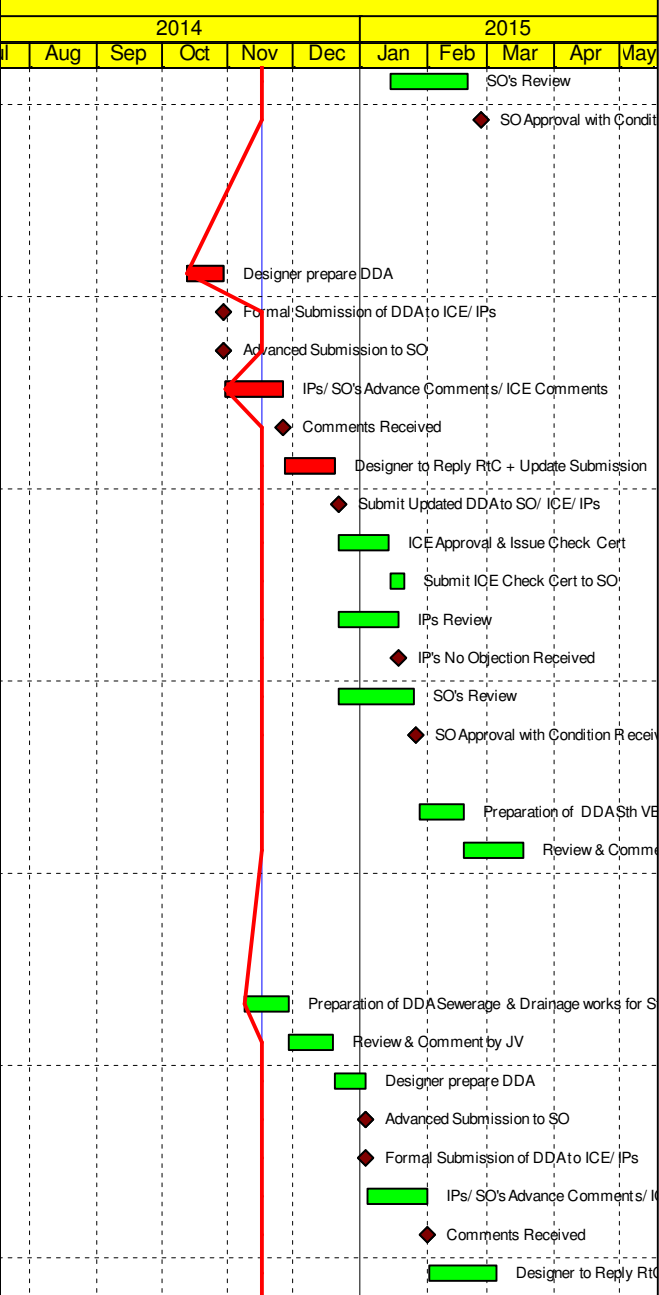
Progress as of 17-Nov-14

Dragages - Bouygues Joint Venture 寶嘉·布依格聯營

Date	Revision	Checked	Approved
21-Feb-14	TMCLK/DBJ/GEN/PR...	SPA	WYu



Activity ID	Activity Name	Orig Dur	Planned Start	Planned Finish	Current Start	Current Finish	14W47 % Comp	2014					2015								
								Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
DD69710	SO's Review	35	15-Jan-15	19-Feb-15	10-Jul-15	14-Aug-15	0%														
DD69720	SO Approval with Condition R received	0		26-Feb-15			0%														
<b>South Ventilation Building</b>																					
<b>Design Submission</b>																					
<b>(I1) DDA for South Vent.Bldg. GBP &amp; Arch.Submission</b>																					
DD01410	Designer prepare DDA	15	13-Oct-14	29-Oct-14	30-Apr-15	18-May-15	0%														
DD01415	Formal Submission of DDA to ICE/ IPs	0		29-Oct-14			0%														
DD01420	Advanced Submission to SO	0		29-Oct-14			0%														
DD01425	IPs/ SO's Advance Comments/ ICE Comments	28	30-Oct-14	26-Nov-14	19-May-15	15-Jun-15	0%														
DD01430	Comments Received	0		26-Nov-14			0%														
DD01435	Designer to Reply RTC + Update Submission	21	27-Nov-14	20-Dec-14	16-Jun-15	11-Jul-15	0%														
DD01440	Submit Updated DDA to SO/ ICE/ IPs	0	22-Dec-14		13-Jul-15		0%														
DD01445	ICE Approval & Issue Check Cert	18	22-Dec-14	14-Jan-15	13-Jul-15	01-Aug-15	0%														
DD01450	Submit ICE Check Cert to SO	6	15-Jan-15	21-Jan-15	03-Aug-15	08-Aug-15	0%														
DD01455	IPs Review	28	22-Dec-14	18-Jan-15	13-Jul-15	09-Aug-15	0%														
DD01460	IP's No Objection Received	0		18-Jan-15			0%														
DD01465	SO's Review	35	22-Dec-14	25-Jan-15	13-Jul-15	16-Aug-15	0%														
DD01470	SO Approval with Condition R received	0		26-Jan-15			0%														
<b>(I2) DDA for South Vent.Bldg.Structural Design incl.Vent.Connections</b>																					
DD67808	Preparation of DDASth VB Structural Design incl. Vent Conn	18	28-Jan-15	17-Feb-15	17-Aug-15	05-Sep-15	0%														
DD67818	Review & Comment by JV	18	18-Feb-15	17-Mar-15	07-Sep-15	26-Sep-15	0%														
<b>South Surface Roadworks, Utility &amp; Drainage works</b>																					
<b>Design Submission</b>																					
<b>(E3) DDA for Sewerage, Drainage, Waterworks &amp; Utility works for South Landfall</b>																					
DD05810	Preparation of DDA Sewerage & Drainage works for Sth Landfall	18	08-Nov-14	28-Nov-14	23-Jan-15	12-Feb-15	0%														
DD05820	Review & Comment by JV	18	29-Nov-14	19-Dec-14	13-Feb-15	12-Mar-15	0%														
DD05830	Designer prepare DDA	10	20-Dec-14	03-Jan-15	13-Mar-15	24-Mar-15	0%														
DD05840	Advanced Submission to SO	0		03-Jan-15			0%														
DD05850	Formal Submission of DDA to ICE/ IPs	0		03-Jan-15			0%														
DD05860	IPs/ SO's Advance Comments/ ICE Comments	28	04-Jan-15	31-Jan-15	25-Mar-15	21-Apr-15	0%														
DD05870	Comments Received	0		31-Jan-15			0%														
DD05880	Designer to Reply RTC + Update Submission	21	02-Feb-15	04-Mar-15	22-Apr-15	16-May-15	0%														



Planned Bar  
 Planned Bar  
 Planned Milestone  
 Progress bar  
 Progress Milestone

TMCLK - Northern Connection Sub-Sea Tunnel Section  
 Detailed Works Programme  
 Progress as of 17-Nov-14



Date	Revision	Checked	Approved
21-Feb-14	TMCLK/DBJ/GEN/PR...	SPa	WYu