

Annex C

Construction Programme of the Project

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017									
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr				
Contract No. EP/SP/61/10 - The Design & Construction Works								712	19-Nov-14	18-Apr-17	19-Nov-14	18-Apr-17	0																												
LETTER OF ACCEPTANCE								1	19-Nov-14	19-Nov-14	19-Nov-14	19-Nov-14	0																												
MAJOR MILESTONES								663	17-Dec-14	16-Mar-17	16-Mar-17	18-Apr-17	24																												
MC1 Milestones for Preliminaries and General Requirements								84	17-Dec-14	27-Apr-15	18-Apr-17	18-Apr-17	490																												
MC110100	MC1.1 - Substantial Completion of ER & IC Accommodation	0		27-Apr-15	18-Apr-17	18-Apr-17	490	◆ MC1.1 - Substantial Completion of ER & IC Accommodation																																	
MC110200	MC1.2 - Joint signing of IC Agreement	0		17-Dec-14	18-Apr-17	18-Apr-17	574	◆ MC1.2 - Joint signing of IC Agreement																																	
MC110300	MC1.3 - Employer's consent granted on draft Contractor's Plans	0		18-Mar-15	18-Apr-17	18-Apr-17	514	◆ MC1.3 - Employer's consent granted on draft Contractor's Plans																																	
MC2 Milestones for Design of the Works								119	15-Jun-15	03-Dec-15	18-Apr-17	18-Apr-17	337																												
MC2.1 The Employer's consent granted on Detailed Design Submission								119	15-Jun-15	03-Dec-15	18-Apr-17	18-Apr-17	337																												
MC210100	MC2.1.1 - Employer's consent granted in respect of Detailed Design of Waste Receiving & Pre-treatment System	0		20-Jul-15	18-Apr-17	18-Apr-17	432	◆ MC2.1.1 - Employer's consent granted in respect of Detailed Design of Waste Receiving & Pre-treatment System																																	
MC210200	MC2.1.2 - Employer's consent granted in respect of Detailed Design of Anaerobic Digestion Treatment System	0		25-Aug-15	18-Apr-17	18-Apr-17	406	◆ MC2.1.2 - Employer's consent granted in respect of Detailed Design of Anaerobic Digestion Treatment System																																	
MC210300	MC2.1.3 - Employer's consent granted in respect of Detailed Design of Biogas treatment & CHP Generation System	0		05-Aug-15	18-Apr-17	18-Apr-17	420	◆ MC2.1.3 - Employer's consent granted in respect of Detailed Design of Biogas treatment & CHP Generation System																																	
MC210400	MC2.1.4 - Employer's consent granted in respect of Detailed Design of Composting System	0		15-Jun-15	18-Apr-17	18-Apr-17	456	◆ MC2.1.4 - Employer's consent granted in respect of Detailed Design of Composting System																																	
MC210500	MC2.1.5 - Employer's consent granted in respect of Detailed Design of CAPCS & WWTS	0		21-Sep-15	18-Apr-17	18-Apr-17	387	◆ MC2.1.5 - Employer's consent granted in respect of Detailed Design of CAPCS & WWTS																																	
MC210600	MC2.1.6 - Employer's consent granted in respect of Detail Design of control & instrumentation works	0		22-Oct-15	18-Apr-17	18-Apr-17	368	◆ MC2.1.6 - Employer's consent granted in respect of Detail Design of control & instrumentation works																																	
MC210700	MC2.1.7 - Employer's consent granted in respect of building services & electrical works	0		11-Nov-15	18-Apr-17	18-Apr-17	353	◆ MC2.1.7 - Employer's consent granted in respect of building services & electrical works																																	
MC210800	MC2.1.8 - Employer's consent granted in respect of Detailed Design of civil, structural & geotechnical works	0		25-Nov-15	18-Apr-17	18-Apr-17	343	◆ MC2.1.8 - Employer's consent granted in respect of Detailed Design of civil, structural & geotechnical works																																	
MC210900	MC2.1.9 - Employer's consent granted in respect of Detailed Design of architectural & landscape works	0		03-Dec-15	18-Apr-17	18-Apr-17	337	◆ MC2.1.9 - Employer's consent granted in respect of Detailed Design of architectural & landscape works																																	
MC2.2 Completion of the Design of the Works								0	03-Dec-15	03-Dec-15	18-Apr-17	18-Apr-17	337																												
MC220100	MC2.2 - Completion of the Design of the Works	0		03-Dec-15	18-Apr-17	18-Apr-17	337	◆ MC2.2 - Completion of the Design of the Works																																	
MC3 Milestones for Construction of the Works								505	06-Jul-15	16-Mar-17	16-Mar-17	18-Apr-17	24																												
MC3.1 Construction of Civil and Structural Works								445	06-Jul-15	31-Dec-16	18-Apr-17	18-Apr-17	84																												
MC310100	MC3.1.1 - Completion of site formation	0		03-Dec-15	18-Apr-17	18-Apr-17	403	◆ MC3.1.1 - Completion of site formation																																	
MC310200	MC3.1.2 - Completion of 50% of piling works	0		06-Jul-15	18-Apr-17	18-Apr-17	529	◆ MC3.1.2 - Completion of 50% of piling works																																	
MC310300	MC3.1.3 - Completion of 100% of piling works	0		22-Sep-15	18-Apr-17	18-Apr-17	462	◆ MC3.1.3 - Completion of 100% of piling works																																	
MC310400	MC3.1.4 - Completion of 50% of superstructure works	0		08-Jan-16	18-Apr-17	18-Apr-17	375	◆ MC3.1.4 - Completion of 50% of superstructure works																																	
MC310500	MC3.1.5 - Completion of 80% of superstructure works	0		13-Feb-16	18-Apr-17	18-Apr-17	347	◆ MC3.1.5 - Completion of 80% of superstructure works																																	
MC310600	MC3.1.6 - Completion of 100% of superstructure works	0		11-Apr-16	18-Apr-17	18-Apr-17	302	◆ MC3.1.6 - Completion of 100% of superstructure works																																	
MC310700	MC3.1.7 - Completion of 100% of drainage, road and geotechnical works	0		31-Dec-16	18-Apr-17	18-Apr-17	84	◆ MC3.1.7 - Completion of 100%																																	
MC3.2 Delivery of Materials and Equipment to the Site								187	11-Nov-15	02-Jul-16	18-Apr-17	18-Apr-17	235																												
MC320100	MC3.2.1 - Completion of Delivery of Pre-treatment System	0		26-Jan-16	18-Apr-17	18-Apr-17	360	◆ MC3.2.1 - Completion of Delivery of Pre-treatment System																																	
MC320200	MC3.2.2 - Completion of Delivery of Anaerobic Digesters	0		11-Jan-16	18-Apr-17	18-Apr-17	373	◆ MC3.2.2 - Completion of Delivery of Anaerobic Digesters																																	
MC320300	MC3.2.3 - Completion of Delivery of Combined Heat and Power Units	0		02-Jul-16	18-Apr-17	18-Apr-17	235	◆ MC3.2.3 - Completion of Delivery of Combined Heat and Power Units																																	
MC320400	MC3.2.4 - Completion of Delivery of Composting Tunnels	0		08-Jan-16	18-Apr-17	18-Apr-17	375	◆ MC3.2.4 - Completion of Delivery of Composting Tunnels																																	
MC320500	MC3.2.5 - Completion of Delivery of Centralized Air Pollution Control System	0		11-Nov-15	18-Apr-17	18-Apr-17	422	◆ MC3.2.5 - Completion of Delivery of Centralized Air Pollution Control System																																	
MC320600	MC3.2.6 - Completion of Delivery of Wastewater Treatment System	0		11-Apr-16	18-Apr-17	18-Apr-17	302	◆ MC3.2.6 - Completion of Delivery of Wastewater Treatment System																																	
MC3.3 Equipment and System Installations								136	20-Jun-16	30-Nov-16	18-Apr-17	18-Apr-17	109																												
MC330100	MC3.3.1 - Completion of Waste Receiving, Storage and Feeding System & Pre-treatment System	0		15-Aug-16	18-Apr-17	18-Apr-17	198	◆ MC3.3.1 - Completion of Waste Receiving, Storage and Feeding																																	
MC330200	MC3.3.2 - Completion of Anaerobic Digestion Treatment System	0		12-Sep-16	18-Apr-17	18-Apr-17	174	◆ MC3.3.2 - Completion of Anaerobic Digestion Treatment S																																	
MC330300	MC3.3.3 - Completion of Biogas Cleaning and Storage System	0		08-Nov-16	18-Apr-17	18-Apr-17	128	◆ MC3.3.3 - Completion of Biogas Cleaning a																																	
MC330400	MC3.3.4 - Completion of Heat Recovery and Power Generation System	0		30-Nov-16	18-Apr-17	18-Apr-17	109	◆ MC3.3.4 - Completion of Heat Recov																																	
MC330500	MC3.3.5 - Completion of Composting System	0		12-Nov-16	18-Apr-17	18-Apr-17	124	◆ MC3.3.5 - Completion of Composting Sys																																	
MC330600	MC3.3.6 - Completion of Centralized Air Pollution Control System	0		25-Aug-16	18-Apr-17	18-Apr-17	189	◆ MC3.3.6 - Completion of Centralized Air Pollution Control Syste																																	

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								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr							
MC330700	MC3.3.7 Completion of Wastewater Treatment System	0		20-Jun-16		18-Apr-17	245																																					◆ MC3.3.7 Completion of Wastewater Treatment System
MC330800	MC3.3.8 - Completion of control and instrumentation works	0		19-Aug-16		18-Apr-17	194																																					◆ MC3.3.8 - Completion of control and instrumentation works
MC330900	MC3.3.9 - Completion of building services works & electrical works	0		29-Sep-16		18-Apr-17	160																																					◆ MC3.3.9 - Completion of building services works & electrical works
MC3.4 Architectural and Landscape works		0	20-Dec-16	20-Dec-16	18-Apr-17	18-Apr-17	92																																					
MC340100	MC3.4 - Completion of architectural and landscape works	0	20-Dec-16	20-Dec-16	18-Apr-17	18-Apr-17	92																																					◆ MC3.4 - Completion of architectural and landscape works
MC3.5 Testing and Commissioning		45	19-Jan-17	16-Mar-17	18-Apr-17	18-Apr-17	24																																					
MC350100	MC3.5.1 - Employer's consent granted on all FAT,SAT, System Comm. Test, Process Start Up & Process Comm.&Plant Comm. T. Plan	45	19-Jan-17	16-Mar-17	18-Apr-17	18-Apr-17	24																																					◆ MC3.5.1 - Employer's consent granted on all FAT,SAT, System Comm. Test, Process Start Up & Process Comm.&Plant Comm. T. Plan
MC350200	MC3.5.2 - Employer's consent granted on all System Commissioning Reports	0		19-Jan-17		18-Apr-17	69																																					◆ MC3.5.2 - Employer's consent granted on all System Commissioning Reports
MC350300	MC3.5.3 - Employer's consent granted on the Process Start Up & Process Commissioning Report	0		14-Feb-17		18-Apr-17	50																																					◆ MC3.5.3 - Employer's consent granted on the Process Start Up & Process Commissioning Report
MC350400	MC3.5.4 - Employer's consent granted on the Plant Commissioning Report	0		16-Mar-17		18-Apr-17	24																																					◆ MC3.5.4 - Employer's consent granted on the Plant Commissioning Report
MC3.6 Issuance of the Certificate of Substantial Completion by the Employer		0	16-Mar-17	16-Mar-17	16-Mar-17	16-Mar-17	0																																					
MC360100	MC3.6 Issuance of the Certificate of Substantial Completion by the Employer	0	16-Mar-17	16-Mar-17	16-Mar-17	16-Mar-17	0																																					◆ MC3.6 Issuance of the Certificate of Substantial Completion by the Employer
PRELIMINARY AND GENERAL REQUIREMENT WORKS		711	20-Nov-14	18-Apr-17	20-Nov-14	18-Apr-17	0																																					
Appointment and Assignment of Contractor's Superintendents, Designers, IC and ER		20	20-Nov-14	17-Dec-14	02-Dec-14	20-May-15	101																																					
PL100110	Notify the Employer of the proposed Project Manager	5	20-Nov-14	26-Nov-14	02-Dec-14	08-Dec-14	8																																					■ Notify the Employer of the proposed Project Manager
PL100120	Submit Contractor's Management Team to Employer	10	27-Nov-14	10-Dec-14	09-Dec-14	22-Dec-14	8																																					■ Submit Contractor's Management Team to Employer
PL100130	Employer approves proposed Project Manager	0		10-Dec-14		22-Dec-14	8																																					◆ Employer approves proposed Project Manager
PL100140	Appoint Project Manager	5	11-Dec-14	17-Dec-14	23-Dec-14	31-Dec-14	8																																					■ Appoint Project Manager
PL100150	Jointly Appoint the Independent Consultant with the Employer	10	20-Nov-14	03-Dec-14	02-Dec-14	15-Dec-14	8																																					■ Jointly Appoint the Independent Consultant with the Employer
PL100160	IC to submit names of representatives to Employer & Contractor	20	20-Nov-14	17-Dec-14	22-Apr-15	20-May-15	101																																					■ IC to submit names of representatives to Employer & Contractor
PL100180	Employer notifies Contractor of Employer's Representative	0		17-Dec-14		31-Dec-14	8																																					◆ Employer notifies Contractor of Employer's Representative
Further Environmental Permit		39	20-Nov-14	16-Jan-15	22-Apr-15	17-Jun-15	101																																					
PL100190	Submit application for Further Environmental Permit	39	20-Nov-14	16-Jan-15	22-Apr-15	17-Jun-15	101																																					■ Submit application for Further Environmental Permit
PL100200	Prepare & submit Emergency Procedures Plan by ET to IEC & ER	12	20-Nov-14	05-Dec-14	22-Apr-15	08-May-15	101																																					■ Prepare & submit Emergency Procedures Plan by ET to IEC & ER
PL100210	IEC checks & verifies Emergency Procedures Plan	10	08-Dec-14	19-Dec-14	11-May-15	22-May-15	101																																					■ IEC checks & verifies Emergency Procedures Plan
PL100220	ER approves Emergency Procedures Plan	0		05-Jan-15		04-Jun-15	101																																					◆ ER approves Emergency Procedures Plan
PL100230	Submit approved Emergency Procedures Plan to Dir of EP	4	06-Jan-15	09-Jan-15	05-Jun-15	10-Jun-15	101																																					■ Submit approved Emergency Procedures Plan to Dir of EP
PL100240	Obtain Further Environmental Permit from Dir of EP	0		16-Jan-15		17-Jun-15	101																																					◆ Obtain Further Environmental Permit from Dir of EP
Guarantees, Undertakings & Insurances		40	20-Nov-14	19-Jan-15	02-Dec-14	22-May-15	83																																					
PL100250	Provision of Guarantee to Employer	10	20-Nov-14	03-Dec-14	16-Dec-14	31-Dec-14	18																																					■ Provision of Guarantee to Employer
PL100260	Provision of Undertaking to Employer	10	20-Nov-14	03-Dec-14	16-Dec-14	31-Dec-14	18																																					■ Provision of Undertaking to Employer
PL100270	Provision of Undertakings from related companies to Employer	10	20-Nov-14	03-Dec-14	16-Dec-14	31-Dec-14	18																																					■ Provision of Undertakings from related companies to Employer
PL100280	Provision of the Bond to Employer	15	20-Nov-14	10-Dec-14	09-Dec-14	31-Dec-14	13																																					■ Provision of the Bond to Employer
PL100290	Provision of Contractor's All Risks Insurance	20	20-Nov-14	17-Dec-14	02-Dec-14	31-Dec-14	8																																					■ Provision of Contractor's All Risks Insurance
PL100300	Provision of Professional Indemnity Insurance	20	20-Nov-14	17-Dec-14	02-Dec-14	31-Dec-14	8																																					■ Provision of Professional Indemnity Insurance
PL100310	Provision of Employee Compensation Insurance	20	20-Nov-14	17-Dec-14	02-Dec-14	31-Dec-14	8																																					■ Provision of Employee Compensation Insurance
PL100320	Provision of Motor Vehicle Insurance	20	20-Nov-14	17-Dec-14	02-Dec-14	31-Dec-14	8																																					■ Provision of Motor Vehicle Insurance
PL100330	Submit Undertakings & Certificates of PI Insurance	40	20-Nov-14	19-Jan-15	24-Mar-15	22-May-15	83																																					■ Submit Undertakings & Certificates of PI Insurance
Programme		45	20-Nov-14	14-Jan-15	25-Mar-15	17-Jun-15	123																																					
PL100340	Prepare & Submit Programme to IC & Employer	10	20-Nov-14	03-Dec-14	24-Apr-15	08-May-15	103																																					■ Prepare & Submit Programme to IC & Employer
PL100350	IC checks & certifies Programme	14	18-Dec-14	31-Dec-14	21-May-15	03-Jun-15	154																																					■ IC checks & certifies Programme
PL100360	Employer Consents to Contract Programme	0		14-Jan-15		17-Jun-15	154																																					◆ Employer Consents to Contract Programme
PL100370	Prepare & submit 3 months programme to Employer, ER & IC	10	04-Dec-14	17-Dec-14	11-May-15	22-May-15	103																																					■ Prepare & submit 3 months programme to Employer, ER & IC

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								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr						
PL100380	Prepare & submit Critical Path Network to Employer, ER & IC	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Prepare & submit Critical Path Network to Employer, ER & IC																																			
PL100390	IC checks & certifies Critical Path Network	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Critical Path Network																																			
PL100400	Employer Consents to Critical Path Network	0		14-Jan-15		22-May-15	128	◆ Employer Consents to Critical Path Network																																			
Prepare & submit Contractor's Plans to Employer, ER & IC		128	20-Nov-14	30-Apr-15	20-Nov-14	22-May-15	19																																				
PL100410	Sub-contractor Management Plan	20	20-Nov-14	17-Dec-14	24-Apr-15	22-May-15	103	■ Sub-contractor Management Plan																																			
PL100420	Draft Project Management Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Project Management Plan																																			
PL100430	IC checks & certifies Project Management Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Project Management Plan																																			
PL100440	Employer consents to Project Management Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Project Management Plan																																			
PL100450	Draft Human Resource Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Human Resource Plan																																			
PL100460	IC checks & certifies Human Resource Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Human Resource Plan																																			
PL100470	Employer consents to Human Resource Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Human Resource Plan																																			
PL100480	Draft Design Plan	20	20-Nov-14	17-Dec-14	20-Nov-14	17-Dec-14	0	■ Draft Design Plan																																			
PL100490	IC checks & certifies Design Plan	14	18-Dec-14	31-Dec-14	18-Dec-14	31-Dec-14	0	■ IC checks & certifies Design Plan																																			
PL100500	Employer consents to Design Plan	0		14-Jan-15		14-Jan-15	0	◆ Employer consents to Design Plan																																			
PL100510	Draft Works Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Works Plan																																			
PL100520	IC checks & certifies Works Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Works Plan																																			
PL100530	Employer consents to Works Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Works Plan																																			
PL100540	Draft Operation Plan	62	20-Nov-14	18-Feb-15	22-Jan-15	24-Apr-15	42	■ Draft Operation Plan																																			
PL100550	IC checks & certifies Operation Plan	14	19-Feb-15	04-Mar-15	25-Apr-15	08-May-15	65	■ IC checks & certifies Operation Plan																																			
PL100560	Employer consents to Operation Plan	0		18-Mar-15		22-May-15	65	◆ Employer consents to Operation Plan																																			
PL100570	Draft Asset Management Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Asset Management Plan																																			
PL100580	IC checks & certifies Asset Management Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Asset Management Plan																																			
PL100590	Employer consents to Asset Management Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Asset Management Plan																																			
PL100600	Draft Environmental Management Plan	20	20-Nov-14	17-Dec-14	07-Jan-15	03-Feb-15	31	■ Draft Environmental Management Plan																																			
PL100610	IC checks & certifies Environmental Management Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Environmental Management Plan																																			
PL100620	Employer consents to Environmental Management Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Environmental Management Plan																																			
PL100630	Final Environmental Management Plan	20	18-Dec-14	19-Jan-15	04-Feb-15	05-Mar-15	31	■ Final Environmental Management Plan																																			
PL100640	Draft Quality Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Quality Plan																																			
PL100650	IC checks & certifies Quality Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Quality Plan																																			
PL100660	Employer consents to Quality Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Quality Plan																																			
PL100670	Submit CV for Quality Sub-agent	0		30-Apr-15		22-May-15	16	◆ Submit CV for Quality Sub-agent																																			
PL100680	Draft Safety and Health Plan	20	20-Nov-14	17-Dec-14	25-Mar-15	24-Apr-15	84	■ Draft Safety and Health Plan																																			
PL100690	IC checks & certifies Safety & Health Plan	14	18-Dec-14	31-Dec-14	25-Apr-15	08-May-15	128	■ IC checks & certifies Safety & Health Plan																																			
PL100700	Employer consents to Safety & Health Plan	0		14-Jan-15		22-May-15	128	◆ Employer consents to Safety & Health Plan																																			
PL100710	Final Safety and Health Plan	17	18-Dec-14	14-Jan-15	29-Apr-15	22-May-15	86	■ Final Safety and Health Plan																																			
PL100720	Site Management Plan for Trip Ticket System (TTS)	14	11-Dec-14	02-Jan-15	02-Apr-15	24-Apr-15	75	■ Site Management Plan for Trip Ticket System (TTS)																																			
PL100730	IC checks & certifies TTS Site Management Plan	14	03-Jan-15	16-Jan-15	25-Apr-15	08-May-15	112	■ IC checks & certifies TTS Site Management Plan																																			
PL100740	Employer consents to TTS Site Management Plan	0		30-Jan-15		22-May-15	112	◆ Employer consents to TTS Site Management Plan																																			
Prepare & submit complaints procedure		32	20-Nov-14	07-Jan-15	08-Apr-15	22-May-15	91																																				
PL100750	Submit complaints procedure to ER	32	20-Nov-14	07-Jan-15	08-Apr-15	22-May-15	91	■ Submit complaints procedure to ER																																			
PL100760	ER agrees to complaint procedures	0		31-Dec-14		18-May-15	91	◆ ER agrees to complaint procedures																																			
PL100770	Establish Hotline for complaints	4	02-Jan-15	07-Jan-15	19-May-15	22-May-15	91	■ Establish Hotline for complaints																																			
General		5	02-Feb-15	09-Feb-15	12-Sep-16	19-Sep-16	398																																				
PL100780	Submit particulars of Tree supervisor to Employer	5	02-Feb-15	09-Feb-15	12-Sep-16	19-Sep-16	398	■ Submit particulars of Tree supervisor to Employer																																			

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								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr				
Training of Operation & Maintenance Staff								176	27-Apr-16	25-Nov-16	15-Aug-16	17-Mar-17	90																												
TN100100	Prepare & submit training syllabus and materials to IC & Employer	176	27-Apr-16	25-Nov-16	15-Aug-16	17-Mar-17	90																																		
TN100150	IC checks & certifies training syllabus & materials	20	27-Apr-16	25-May-16	15-Aug-16	09-Sep-16	75																																		
TN100200	Employer agrees to training syllabus and materials	0		20-Jun-16		28-Nov-16	113																																		
TN100250	O&M Training of Contractor's Operation staff	60	29-Jul-16	25-Oct-16	14-Nov-16	14-Feb-17	75																																		
TN100300	O&M Training of Employer's staff	64	26-Aug-16	25-Nov-16	13-Dec-16	17-Mar-17	75																																		
Preparation of Testing / Operation Plan								183	14-Jun-16	20-Jan-17	09-Sep-16	16-Mar-17	44																												
Detail CV								36	20-Jun-16	01-Aug-16	09-Sep-16	23-Oct-16	68																												
OP100100	Submission of Detail CV before Process Start up and commissioning	1	20-Jun-16	20-Jun-16	09-Sep-16	09-Sep-16	58																																		
OP100110	IC checks & comments on Detail CV	14	21-Jun-16	04-Jul-16	12-Sep-16	25-Sep-16	83																																		
OP100120	Revise & resubmit Detail CV	7	05-Jul-16	11-Jul-16	26-Sep-16	02-Oct-16	83																																		
OP100130	IC checks & certifies Detail CV	7	12-Jul-16	18-Jul-16	03-Oct-16	09-Oct-16	83																																		
OP100140	Employer Consents to Detail CV before Process Start up and commissioning	0		01-Aug-16		23-Oct-16	83																																		
All System Commissioning Plan								41	14-Jun-16	01-Aug-16	15-Nov-16	02-Jan-17	126																												
OP100150	Submission of All System Commissioning Plan	5	14-Jun-16	20-Jun-16	15-Nov-16	21-Nov-16	107																																		
OP100160	IC checks & comments on All System Commissioning Plan	14	21-Jun-16	04-Jul-16	22-Nov-16	05-Dec-16	154																																		
OP100170	Revise & resubmit All System Commissioning Plan	7	05-Jul-16	11-Jul-16	06-Dec-16	12-Dec-16	154																																		
OP100180	IC checks & certifies All System Commissioning Plan	7	12-Jul-16	18-Jul-16	13-Dec-16	19-Dec-16	154																																		
OP100190	Employer Consents to All System Commissioning Plan	0		01-Aug-16		02-Jan-17	154																																		
Process Start Up Plan								40	03-Oct-16	18-Nov-16	02-Dec-16	19-Jan-17	50																												
OP100200	Submission of Process Start up Plan	5	03-Oct-16	07-Oct-16	02-Dec-16	08-Dec-16	43																																		
OP100210	IC checks & comments on Process Start up Plan	14	08-Oct-16	21-Oct-16	09-Dec-16	22-Dec-16	62																																		
OP100220	Revise & resubmit Process Start up Plan	7	22-Oct-16	28-Oct-16	23-Dec-16	29-Dec-16	62																																		
OP100230	IC checks & certifies Process Start up Plan	7	29-Oct-16	04-Nov-16	30-Dec-16	05-Jan-17	62																																		
OP100240	Employer Consents to Process Start up Plan	0		18-Nov-16		19-Jan-17	62																																		
Process Commissioning Plan								38	05-Dec-16	20-Jan-17	25-Jan-17	16-Mar-17	44																												
OP100250	Submission of Process Commissioning Plan	5	05-Dec-16	09-Dec-16	25-Jan-17	02-Feb-17	34																																		
OP100260	IC checks & comments on Process Commissioning Plan	14	10-Dec-16	23-Dec-16	03-Feb-17	16-Feb-17	55																																		
OP100270	Revise & resubmit Process Commissioning Plan	7	24-Dec-16	30-Dec-16	17-Feb-17	23-Feb-17	55																																		
OP100280	IC checks & certifies Process Commissioning Plan	7	31-Dec-16	06-Jan-17	24-Feb-17	02-Mar-17	55																																		
OP100290	Employer Consents to Process Commissioning Plan	0		20-Jan-17		16-Mar-17	55																																		
Operation Plan								36	21-Jun-16	02-Aug-16	05-Jan-17	16-Feb-17	161																												
OP100300	Submission of Operation Plan	1	21-Jun-16	21-Jun-16	05-Jan-17	05-Jan-17	136																																		
OP100310	IC checks & comments on Operation Plan	14	22-Jun-16	05-Jul-16	06-Jan-17	19-Jan-17	198																																		
OP100320	Revise & resubmit Operation Plan	7	06-Jul-16	12-Jul-16	20-Jan-17	26-Jan-17	198																																		
OP100330	IC checks & certifies Operation Plan	7	13-Jul-16	19-Jul-16	27-Jan-17	02-Feb-17	198																																		
OP100340	Employer Consents to Operation Plan	0		02-Aug-16		16-Feb-17	198																																		
Plant Commissioning Plan								41	07-Nov-16	23-Dec-16	02-Dec-16	23-Feb-17	47																												
OP100350	Submission of Plant Commissioning Plan	5	07-Nov-16	11-Nov-16	02-Dec-16	08-Dec-16	19																																		
OP100360	IC checks & comments on Plant Commissioning Plan	14	12-Nov-16	25-Nov-16	13-Jan-17	26-Jan-17	62																																		
OP100370	Revise & resubmit Plant Commissioning Plan	7	26-Nov-16	02-Dec-16	27-Jan-17	02-Feb-17	62																																		
OP100380	IC checks & certifies Plant Commissioning Plan	7	03-Dec-16	09-Dec-16	03-Feb-17	09-Feb-17	62																																		
OP100390	Employer Consents to Plant Commissioning Plan	0		23-Dec-16		23-Feb-17	62																																		
Operation and Maintenance Manuals and Record Drawings								94	19-Dec-16	18-Apr-17	17-Feb-17	18-Apr-17	0																												
OP100400	Submission of draft Operation and Maintenance Manual (SPE-A Clause 1.16.1.1)	0	19-Dec-16		17-Feb-17		39																																		

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017											
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr						
DE163700	Employer consents to Digestate Dewatering System	0		15-Jun-15		11-Feb-16	241	◆ Employer consents to Digestate Dewatering System																																			
Composting and Maturation System		141	19-Dec-14	15-Jun-15	19-Dec-14	27-Dec-15	160																																				
DE160200	Prepare & make Composting & Maturation Equipment & Performance Submission to IC, ER & Employer	16	19-Dec-14	14-Jan-15	19-Dec-14	14-Jan-15	0	■ Prepare & make Composting & Maturation Equipment & Performance Submission to IC, ER & Employer																																			
DE160250	IC checks & comments on Composting & Maturation Equipment	14	15-Jan-15	28-Jan-15	15-Jan-15	28-Jan-15	0	■ IC checks & comments on Composting & Maturation Equipment																																			
DE160300	Revise & resubmit Composting & Maturation Equipment to IC, Employer & ER	7	29-Jan-15	04-Feb-15	29-Jan-15	04-Feb-15	0	■ Revise & resubmit Composting & Maturation Equipment to IC, Employer & ER																																			
DE160350	IC checks & certifies Composting & Maturation Equipment	7	05-Feb-15	11-Feb-15	05-Feb-15	11-Feb-15	0	■ IC checks & certifies Composting & Maturation Equipment																																			
DE160400	Employer consents to Composting & Maturation Equipment	0		25-Feb-15		25-Feb-15	0	◆ Employer consents to Composting & Maturation Equipment																																			
DE160450	Prepare & submit Detailed Design of Composting System to IC, ER & Employer	34	12-Mar-15	04-May-15	24-Sep-15	13-Nov-15	134	■ Prepare & submit Detailed Design of Composting System to IC, ER & Employer																																			
DE160460	Prepare & submit Method of Construction for Composting System	25	25-Mar-15	04-May-15	09-Oct-15	13-Nov-15	134	■ Prepare & submit Method of Construction for Composting System																																			
DE160500	IC checks & comments on Detailed Design of Composting System	14	05-May-15	18-May-15	16-Nov-15	29-Nov-15	195	■ IC checks & comments on Detailed Design of Composting System																																			
DE160550	Revise & resubmit Detailed Design of Composting System to IC, Employer & ER	7	19-May-15	25-May-15	30-Nov-15	06-Dec-15	195	■ Revise & resubmit Detailed Design of Composting System to IC, Employer & ER																																			
DE160600	IC checks & certifies Composting System	7	26-May-15	01-Jun-15	07-Dec-15	13-Dec-15	195	■ IC checks & certifies Composting System																																			
DE160650	Employer consents to Composting System	0		15-Jun-15		27-Dec-15	195	◆ Employer consents to Composting System																																			
Wastewater Treatment System (WWTS)		200	19-Jan-15	21-Sep-15	26-Jan-15	22-Nov-15	50																																				
DE190200	Prepare & make WWTS Equipment & Performance Submission to IC, ER & Employer	20	19-Jan-15	13-Feb-15	26-Jan-15	24-Feb-15	5	■ Prepare & make WWTS Equipment & Performance Submission to IC, ER & Employer																																			
DE190250	IC checks & comments on WWTS Equipment	14	14-Feb-15	27-Feb-15	25-Feb-15	10-Mar-15	11	■ IC checks & comments on WWTS Equipment																																			
DE190300	Revise & resubmit WWTS Equipment to IC, Employer & ER	7	28-Feb-15	06-Mar-15	11-Mar-15	17-Mar-15	11	■ Revise & resubmit WWTS Equipment to IC, Employer & ER																																			
DE190350	IC checks & certifies WWTS Equipment	7	07-Mar-15	13-Mar-15	18-Mar-15	24-Mar-15	11	■ IC checks & certifies WWTS Equipment																																			
DE190400	Employer consents to WWTS Equipment	0		27-Mar-15		07-Apr-15	11	◆ Employer consents to WWTS Equipment																																			
DE190450	Prepare & submit Detailed Design of WWTS to IC, ER & Employer	37	18-Jun-15	10-Aug-15	02-Jul-15	21-Aug-15	9	■ Prepare & submit Detailed Design of WWTS to IC, ER & Employer																																			
DE190460	Prepare & submit Method of Construction for Wastewater Treatment System	25	07-Jul-15	10-Aug-15	03-Sep-15	09-Oct-15	42	■ Prepare & submit Method of Construction for Wastewater Treatment System																																			
DE190500	IC checks & comments on Detailed Design of WWTS	14	11-Aug-15	24-Aug-15	12-Oct-15	25-Oct-15	62	■ IC checks & comments on Detailed Design of WWTS																																			
DE190550	Revise & resubmit Detailed Design of WWTS to IC, Employer & ER	7	25-Aug-15	31-Aug-15	26-Oct-15	01-Nov-15	62	■ Revise & resubmit Detailed Design of WWTS to IC, Employer & ER																																			
DE190600	IC checks & certifies Wastewater Treatment System	7	01-Sep-15	07-Sep-15	02-Nov-15	08-Nov-15	62	■ IC checks & certifies Wastewater Treatment System																																			
DE190650	Employer consents to Wastewater Treatment System	0		21-Sep-15		22-Nov-15	62	◆ Employer consents to Wastewater Treatment System																																			
Centralized Air Pollution Control (CAPC) System		142	18-Dec-14	15-Jun-15	18-Dec-14	03-Jan-16	165																																				
DE170200	Prepare & make CAPC Equipment & Performance Submission to IC, ER & Employer	17	18-Dec-14	14-Jan-15	18-Dec-14	14-Jan-15	0	■ Prepare & make CAPC Equipment & Performance Submission to IC, ER & Employer																																			
DE170250	IC checks & comments on CAPC System Equipment	14	15-Jan-15	28-Jan-15	15-Jan-15	28-Jan-15	0	■ IC checks & comments on CAPC System Equipment																																			
DE170300	Revise & resubmit CAPC System Equipment to IC, Employer & ER	7	29-Jan-15	04-Feb-15	29-Jan-15	04-Feb-15	0	■ Revise & resubmit CAPC System Equipment to IC, Employer & ER																																			
DE170350	IC checks & certifies CAPC System Equipment	7	05-Feb-15	11-Feb-15	05-Feb-15	11-Feb-15	0	■ IC checks & certifies CAPC System Equipment																																			
DE170400	Employer consents to CAPC System Equipment	0		25-Feb-15		25-Feb-15	0	◆ Employer consents to CAPC System Equipment																																			
DE170450	Prepare & Submit Detailed Design of CAPC System to IC, ER & Employer	34	12-Mar-15	04-May-15	08-Jun-15	24-Jul-15	57	■ Prepare & Submit Detailed Design of CAPC System to IC, ER & Employer																																			
DE170460	Prepare & submit Method of Construction for CAPC System	25	25-Mar-15	04-May-15	16-Oct-15	20-Nov-15	139	■ Prepare & submit Method of Construction for CAPC System																																			
DE170500	IC checks & comments on Detailed Design of CAPC System	14	05-May-15	18-May-15	23-Nov-15	06-Dec-15	202	■ IC checks & comments on Detailed Design of CAPC System																																			
DE170550	Revise & resubmit Detailed Design of CAPC System to IC, Employer & ER	7	19-May-15	25-May-15	07-Dec-15	13-Dec-15	202	■ Revise & resubmit Detailed Design of CAPC System to IC, Employer & ER																																			
DE170600	IC checks & certifies CAPC System	7	26-May-15	01-Jun-15	14-Dec-15	20-Dec-15	202	■ IC checks & certifies CAPC System																																			
DE170650	Employer consents to CAPC System	0		15-Jun-15		03-Jan-16	202	◆ Employer consents to CAPC System																																			
Electrical System and Accessories - Switchgear, LCP, Cable, Earthing, etc.		171	09-Mar-15	05-Oct-15	09-Mar-15	18-Oct-15	11																																				
DE200200	Prepare & make Elect. Equipment & Performance Submission to IC, ER & Employer	19	09-Mar-15	02-Apr-15	09-Mar-15	02-Apr-15	0	■ Prepare & make Elect. Equipment & Performance Submission to IC, ER & Employer																																			
DE200250	IC checks & comments on Electrical System Equipment	14	03-Apr-15	16-Apr-15	03-Apr-15	16-Apr-15	0	■ IC checks & comments on Electrical System Equipment																																			
DE200300	Revise & resubmit Electrical System Equipment to IC, Employer & ER	7	17-Apr-15	23-Apr-15	17-Apr-15	23-Apr-15	0	■ Revise & resubmit Electrical System Equipment to IC, Employer & ER																																			
DE200350	IC checks & certifies Electrical System Equipment	7	24-Apr-15	30-Apr-15	24-Apr-15	30-Apr-15	0	■ IC checks & certifies Electrical System Equipment																																			
DE200400	Employer consents to Electrical System Equipment	0		14-May-15		14-May-15	0	◆ Employer consents to Electrical System Equipment																																			

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017							
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr		
								PR110220		Suspension Buffer Tank		86 07-Sep-15		11-Jan-16 06-Apr-16		08-Aug-16		141																					
PR110240		Pumps and Mixers		64 09-Oct-15		11-Jan-16 25-May-16		24-Aug-16		153																													
PR110260		Overhead Travelling Crane		123 21-Jul-15		14-Jan-16 04-Nov-15		05-May-16		73																													
Anaerobic Digestion (AD) Treatment System				183 20-Apr-15		11-Jan-16 15-Jul-15		29-Aug-16		156																													
PR120100		Issue orders & receive shop drawings from AD suppliers		20 20-Apr-15		18-May-15 15-Jul-15		11-Aug-15		59																													
PR120120		Digester Tanks		86 26-Aug-15		29-Dec-15 19-Nov-15		24-Mar-16		58																													
PR120140		Jet Mixing System		86 26-Aug-15		29-Dec-15 19-Nov-15		24-Mar-16		58																													
PR120160		Heat Exchangers		86 26-Aug-15		29-Dec-15 19-Nov-15		24-Mar-16		58																													
PR120180		Digestate Circulation and Feeding Pumps		86 26-Aug-15		29-Dec-15 19-Nov-15		24-Mar-16		58																													
PR120200		Intermediate Digestate Tanks		64 09-Oct-15		11-Jan-16 30-May-16		29-Aug-16		156																													
Biogas Cleaning, Storage and Distribution System				306 08-Apr-15		30-Jun-16 28-Apr-15		27-Jul-16		18																													
PR130100		Issue orders & receive shop drawings from Biogas suppliers		17 08-Apr-15		30-Apr-15 28-Apr-15		21-May-15		14																													
PR130120		Desulphurisation System		64 19-Nov-15		23-Feb-16 21-Apr-16		22-Jul-16		102																													
PR130140		Biogas Storage Tank		64 19-Nov-15		23-Feb-16 21-Apr-16		22-Jul-16		102																													
PR140180		Standby Gas Flaring Unit		107 06-Aug-15		08-Jan-16 22-Feb-16		27-Jul-16		134																													
PR160100		Issue orders & receive shop drawings from Biogas suppliers		17 08-Apr-15		30-Apr-15 28-Apr-15		21-May-15		14																													
PR160120		Biogas Blowers		223 06-Aug-15		30-Jun-16 27-Aug-15		22-Jul-16		15																													
PR160140		Biogas Cooling and Condensate Removal System		223 06-Aug-15		30-Jun-16 27-Aug-15		22-Jul-16		15																													
Combined Heat Recovery and Power (CHP) Generation System				383 15-Mar-15		02-Jul-16 15-Mar-15		17-Aug-16		39																													
PR140100		Issue orders & receive shop drawings from CHP suppliers		16 15-Mar-15		30-Mar-15 15-Mar-15		30-Mar-15		0																													
PR140120		Co Generator and Heat Exchanger		365 04-Jul-15		02-Jul-16 04-Jul-15		02-Jul-16		0																													
PR140140		FAT of Co-Generator and Heat Exchanger		5 29-Sep-15		06-Oct-15 24-Jun-16		30-Jun-16		181																													
PR140160		Electric Water Heater		64 06-Jul-15		05-Oct-15 18-May-16		17-Aug-16		215																													
PR140200		Heat Water Circulation Pumps		64 06-Jul-15		05-Oct-15 18-May-16		17-Aug-16		215																													
PR190100		Issue orders & receive shop drawings from CEMS suppliers		19 08-May-15		04-Jun-15 21-May-15		17-Jun-15		9																													
PR190120		CEMS Equipment		103 08-Sep-15		04-Feb-16 10-Dec-15		13-May-16		64																													
Digestate Dewatering System				224 12-Feb-15		08-Jan-16 12-Feb-15		07-Sep-16		164																													
PR170110		Issue orders & receive shop drawings from Digestate Dewatering suppliers		18 12-Feb-15		11-Mar-15 12-Feb-15		11-Mar-15		0																													
PR170180		Centrifuge		143 16-Jun-15		08-Jan-16 12-Feb-16		07-Sep-16		164																													
PR170190		Polymer Dosing System		143 16-Jun-15		08-Jan-16 12-Feb-16		07-Sep-16		164																													
Composting System (Composting Tunnel, Maturation Area and Structurant Reception Area)				224 12-Feb-15		08-Jan-16 12-Feb-15		11-Nov-16		209																													
PR170100		Issue orders & receive shop drawings from Composting suppliers		18 12-Feb-15		11-Mar-15 12-Feb-15		11-Mar-15		0																													
PR170120		Crusher		103 16-Jun-15		11-Nov-15 13-Apr-16		07-Sep-16		204																													
PR170140		Mixers		143 16-Jun-15		08-Jan-16 12-Feb-16		07-Sep-16		164																													
PR170160		Sieve		103 16-Jun-15		11-Nov-15 13-Apr-16		07-Sep-16		204																													
PR170200		Compost Bagging Machine		103 16-Jun-15		11-Nov-15 17-Jun-16		11-Nov-16		249																													
PR170220		Aeration Blowers		103 16-Jun-15		11-Nov-15 17-May-16		12-Oct-16		227																													
PR170240		Heat Exchangers		103 16-Jun-15		11-Nov-15 17-May-16		12-Oct-16		227																													
PR170260		Hot Water Circulation Pumps		103 16-Jun-15		11-Nov-15 17-May-16		12-Oct-16		227																													
PR170280		Tunnel Doors		103 16-Jun-15		11-Nov-15 28-Dec-15		30-May-16		134																													

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017									
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr				
								PR170300	Wheel Loaders	103	16-Jun-15	11-Nov-15	17-May-16	12-Oct-16	227	Wheel Loaders																									
Wastewater Treatment System (WWTS)								264	16-Mar-15	11-Apr-16	26-Mar-15	17-Jun-16	47																												
PR150100	Issue orders & receive shop drawings from WWTS suppliers	17	16-Mar-15	10-Apr-15	26-Mar-15	22-Apr-15	8	Issue orders & receive shop drawings from WWTS suppliers																																	
PR150120	Wastewater Treatment Plant	103	22-Sep-15	23-Feb-16	23-Nov-15	25-Apr-16	41	Wastewater Treatment Plant																																	
PR150140	Ammonia Stripping Plant	134	22-Sep-15	11-Apr-16	01-Dec-15	17-Jun-16	47	Ammonia Stripping Plant																																	
Centralized Air Pollution Control (CAPC) System								184	12-Feb-15	11-Nov-15	12-Feb-15	03-Jun-16	138																												
PR180100	Issue orders & receive shop drawings from CAPC suppliers	18	12-Feb-15	11-Mar-15	12-Feb-15	11-Mar-15	0	Issue orders & receive shop drawings from CAPC suppliers																																	
PR180120	CAPC System Equipment	103	16-Jun-15	11-Nov-15	04-Jan-16	03-Jun-16	138	CAPC System Equipment																																	
Bulk Material								169	21-Jul-15	23-Mar-16	11-Nov-15	25-Aug-16	105																												
PR220100	Mechanical Equipment - Penstock, Pipework, Valve, Lifting Appliance, Roller Shutters etc.	105	21-Jul-15	17-Dec-15	11-Nov-15	15-Apr-16	78	Mechanical Equipment - Penstock, Pipework, Valve, Lifting Appliance, Roller Shutters etc.																																	
PR220120	Platforms, Handrails and Ladders	90	12-Nov-15	23-Mar-16	19-Apr-16	25-Aug-16	105	Platforms, Handrails and Ladders																																	
Electrical System & Accessories								219	15-May-15	01-Apr-16	15-May-15	20-Apr-16	12																												
PR230100	Issue orders & receive shop drawings from Electrical suppliers	12	15-May-15	02-Jun-15	15-May-15	02-Jun-15	0	Issue orders & receive shop drawings from Electrical suppliers																																	
PR230120	MCC and Electrical Accessories System	121	06-Oct-15	01-Apr-16	19-Oct-15	15-Apr-16	9	MCC and Electrical Accessories System																																	
PR230180	Cables and Accessories, Cable Containment System	61	06-Oct-15	31-Dec-15	14-Jan-16	15-Apr-16	69	Cables and Accessories, Cable Containment System																																	
PR230200	Earthing and Lightning	40	06-Oct-15	01-Dec-15	17-Feb-16	15-Apr-16	90	Earthing and Lightning																																	
PR230220	Emergency Generator	101	06-Oct-15	02-Mar-16	17-Nov-15	15-Apr-16	29	Emergency Generator																																	
Main LV Switch Board								121	06-Oct-15	01-Apr-16	23-Oct-15	20-Apr-16	12																												
PR230140	LV Switch Board, switchgear and Instrumentation	121	06-Oct-15	01-Apr-16	23-Oct-15	20-Apr-16	12	LV Switch Board, switchgear and Instrumentation																																	
PR230160	FAT of LV Switch Board	2	24-Mar-16	29-Mar-16	14-Apr-16	15-Apr-16	12	FAT of LV Switch Board																																	
SCADA /PLC System								185	27-May-15	22-Feb-16	24-Aug-15	04-May-16	48																												
PR240100	Issue orders & receive shop drawings from SCADA/PLC suppliers	20	27-May-15	23-Jun-15	24-Aug-15	18-Sep-15	62	Issue orders & receive shop drawings from SCADA/PLC suppliers																																	
PR240120	SCADA/PLC System and component	83	22-Oct-15	22-Feb-16	30-Dec-15	04-May-16	48	SCADA/PLC System and component																																	
PR240140	FAT of SCADA/PLC System	2	29-Jan-16	01-Feb-16	14-Apr-16	15-Apr-16	48	FAT of SCADA/PLC System																																	
Building Services Equipment (Including Lift & Renewable Energy System)								279	12-Feb-15	01-Apr-16	13-Mar-15	06-Jul-16	64																												
PR250100	Issue orders & receive shop drawings from BS suppliers	20	12-Feb-15	13-Mar-15	13-Mar-15	14-Apr-15	19	Issue orders & receive shop drawings from BS suppliers																																	
PR250120	Firemen and Disable Lift	83	14-Oct-15	15-Feb-16	11-Dec-15	15-Apr-16	41	Firemen and Disable Lift																																	
PR250140	Absorption Chiller	83	30-Jul-15	26-Nov-15	11-Dec-15	15-Apr-16	93	Absorption Chiller																																	
PR250160	Electrical Chiller	81	12-Nov-15	10-Mar-16	15-Dec-15	15-Apr-16	23	Electrical Chiller																																	
PR250170	Cooling Tower	81	12-Nov-15	10-Mar-16	25-Nov-15	23-Mar-16	9	Cooling Tower																																	
PR250175	Air duct and Accessories	45	25-Jan-16	01-Apr-16	05-Feb-16	15-Apr-16	9	Air duct and Accessories																																	
PR250180	Chilled Water Circulation Pumps	83	30-Jul-15	26-Nov-15	11-Dec-15	15-Apr-16	93	Chilled Water Circulation Pumps																																	
PR250200	Fan coil and air handling units	83	30-Jul-15	26-Nov-15	11-Dec-15	15-Apr-16	93	Fan coil and air handling units																																	
PR250210	Fire Services System Equipment	81	12-Nov-15	10-Mar-16	15-Dec-15	15-Apr-16	23	Fire Services System Equipment																																	
PR250220	Plumbing and Drainage System Equipment	81	12-Nov-15	10-Mar-16	15-Dec-15	15-Apr-16	23	Plumbing and Drainage System Equipment																																	
PR250230	ELV System Equipment	81	12-Nov-15	10-Mar-16	08-Mar-16	06-Jul-16	78	ELV System Equipment																																	
CIVIL AND STRUCTURAL WORKS								549	26-Feb-15	31-Dec-16	14-Apr-15	18-Apr-17	84																												
General								24	26-Feb-15	25-Mar-15	14-Apr-15	12-May-15	36																												
CC100010	Permission / Comments from WSD before Commencement of works	24	26-Feb-15	25-Mar-15	14-Apr-15	12-May-15	36	Permission / Comments from WSD before Commencement of works																																	
Waste Receiving, Pre-treatment & Administration Building #1 (Zone #1)								356	19-Aug-15	29-Oct-16	19-Aug-15	16-Mar-17	112																												
Location at Grid 6-15/H-M								53	19-Aug-15	22-Oct-15	19-Aug-15	06-Jan-16	62																												
Location at Grid 6-15/H-M								53	19-Aug-15	22-Oct-15	19-Aug-15	06-Jan-16	62																												

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016												2017					
								Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
TC110500	Wastewater Treatment System	1	11-Jan-17	11-Jan-17	11-Jan-17	11-Jan-17	0																														Wastewater Treatment S
TC110550	Centralized Air Pollution Control System	1	12-Jan-17	12-Jan-17	12-Jan-17	12-Jan-17	0																														Centralized Air Pollution C
TC110850	Vehicle Washing System	1	18-Jan-17	18-Jan-17	18-Jan-17	18-Jan-17	0																														Vehicle Washing System
TC110900	Master Control System - SCADA/PLC System	1	19-Jan-17	19-Jan-17	19-Jan-17	19-Jan-17	0																														Master Control System
Anaerobic Digestion Treatment System		3	21-Oct-16	23-Oct-16	21-Oct-16	06-Jan-17	75																														
TC110150	Anaerobic Digester no 1	3	21-Oct-16	23-Oct-16	21-Oct-16	06-Jan-17	75																														Anaerobic Digester no 1
TC110200	Anaerobic Digester no 2	1	22-Oct-16	22-Oct-16	05-Jan-17	05-Jan-17	75																														Anaerobic Digester no 2
TC110250	Anaerobic Digester no 3	1	23-Oct-16	23-Oct-16	06-Jan-17	06-Jan-17	75																														Anaerobic Digester no 3
Heat Recovery and Power Generation System		3	08-Jan-17	10-Jan-17	08-Jan-17	10-Jan-17	0																														
TC110350	Combine Heat Power System no 1	3	08-Jan-17	10-Jan-17	08-Jan-17	10-Jan-17	0																														Combine Heat Power Syst
TC110400	Combine Heat Power System no 2	1	09-Jan-17	09-Jan-17	09-Jan-17	09-Jan-17	0																														Combine Heat Power Syst
TC110450	Combine Heat Power System no 3	1	10-Jan-17	10-Jan-17	10-Jan-17	10-Jan-17	0																														Combine Heat Power Syst
Composting System		3	13-Jan-17	15-Jan-17	13-Jan-17	15-Jan-17	0																														
TC110600	Tunnel Composting nos 1 - 3	3	13-Jan-17	15-Jan-17	13-Jan-17	15-Jan-17	0																														Tunnel Composting nos 1
TC110650	Tunnel Composting nos 4 - 6	1	14-Jan-17	14-Jan-17	14-Jan-17	14-Jan-17	0																														Tunnel Composting nos 4
TC110700	Maturation Area Facilities	1	15-Jan-17	15-Jan-17	15-Jan-17	15-Jan-17	0																														Maturation Area Facilities
Weighbridge System		2	16-Jan-17	17-Jan-17	16-Jan-17	17-Jan-17	0																														
TC110750	Weighbridge System No 1	2	16-Jan-17	17-Jan-17	16-Jan-17	17-Jan-17	0																														Weighbridge System No
TC110800	Weighbridge System No 2	1	17-Jan-17	17-Jan-17	17-Jan-17	17-Jan-17	0																														Weighbridge System No
Process Startup, Process Commissioning & Plant Commissioning		146	22-Oct-16	16-Mar-17	22-Oct-16	16-Mar-17	0																														
Process Start up		90	22-Oct-16	19-Jan-17	22-Oct-16	19-Jan-17	0																														
PS900100	N2 Purging of Anaerobic Digester No 1	7	22-Oct-16	28-Oct-16	22-Oct-16	28-Oct-16	0																														N2 Purging of Anaerobic Digester No 1
PS900150	Inoculate Anaerobic Digester No.1 (Seeding)	14	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0																														Inoculate Anaerobic Digester No.1 (Seedi
PS900200	N2 Purging of Anaerobic Digester No 2	7	12-Nov-16	18-Nov-16	28-Nov-16	04-Dec-16	16																														N2 Purging of Anaerobic Digester No 2
PS900250	N2 Purging of Anaerobic Digester No 3	7	19-Nov-16	25-Nov-16	05-Dec-16	11-Dec-16	16																														N2 Purging of Anaerobic Digester No 3
PS900300	Start up test with Anaerobic Digester No 1	30	12-Nov-16	11-Dec-16	12-Nov-16	11-Dec-16	0																														Start up test with Anaerobic Diges
PS900350	Biogas Production from Anaerobic Digester No 1	7	12-Dec-16	18-Dec-16	12-Dec-16	18-Dec-16	0																														Biogas Production from Anaerob
PS900400	Start-Up of Gas System (Including Desulphurisation System)	7	19-Dec-16	25-Dec-16	03-Jan-17	09-Jan-17	15																														Start-Up of Gas System (Inclu
PS900450	Dewatering Test and Start-Up of Dewatering System	15	19-Dec-16	02-Jan-17	05-Jan-17	19-Jan-17	17																														Dewatering Test and Start-U
PS900500	Start-Up of Composting System	14	19-Dec-16	01-Jan-17	06-Jan-17	19-Jan-17	18																														Start-Up of Composting Syst
PS900550	Transferring 50% Digester from Anaerobic Digester No.1 to No.2	1	19-Dec-16	19-Dec-16	19-Dec-16	19-Dec-16	0																														Transferring 50% Digester from,
PS900600	Start up test with Anaerobic Digester No 2	30	20-Dec-16	18-Jan-17	20-Dec-16	18-Jan-17	0																														Start up test with Anaerob
PS900650	Biogas Production from Anaerobic Digester No 2	7	12-Jan-17	18-Jan-17	12-Jan-17	18-Jan-17	0																														Biogas Production from,
PS900700	Transferring 50% Digester from Anaerobic Digester No.2 to No.3	1	19-Jan-17	19-Jan-17	19-Jan-17	19-Jan-17	0																														Transferring 50% Digest
PS900750	Start up test with Anaerobic Digester No 3	30	21-Dec-16	19-Jan-17	21-Dec-16	19-Jan-17	0																														Start up test with Anaerob
PS900800	Biogas Production from Anaerobic Digester No 3	7	13-Jan-17	19-Jan-17	13-Jan-17	19-Jan-17	0																														Biogas Production from,
Process Commissioning		26	20-Jan-17	14-Feb-17	20-Jan-17	14-Feb-17	0																														
PS900850	Process Commissioning with Anaerobic Digester No 1&2 (Assume 2 no Anaerobic digesters)	26	20-Jan-17	14-Feb-17	20-Jan-17	14-Feb-17	0																														Process Commis
Plant Commissioning		30	15-Feb-17	16-Mar-17	15-Feb-17	16-Mar-17	0																														
PS900900	Plant Commissioning with Anaerobic Digesters (Assume 2 no Anaerobic digesters)	30	15-Feb-17	16-Mar-17	15-Feb-17	16-Mar-17	0																														Plant Cor
COMPLETION OF THE WORKS		1	16-Mar-17	17-Mar-17	16-Mar-17	17-Mar-17	0																														
		1	16-Mar-17	17-Mar-17	16-Mar-17	17-Mar-17	0																														
KD100360	COMPLETION OF THE DESIGN AND THE WORKS INCLUDING TESTING AND COMMISSIONING	0		16-Mar-17		16-Mar-17	0																														◆ COMPLE
KD100380	COMMENCEMENT OF THE OPERATION	0		17-Mar-17		17-Mar-17	0																														◆ COMME