

BRAHMPUTRA CRACKER & POLYMER PROJECT

Project Schedule

STATUS AS OF 30-June-2015

SI No	Description	As per Approved Completion Schedule of Dec'13 / MOU Schedule		Remarks about status / achievement till date
		Start Date	End Date	
A. INFRASTRUCTURE & ENABLING WORK				
1	Land Acquisition- acquisition of 1157 acres of land for the project as per Government approval.	May-07	May-09	Completed
2	Site Development- includes leveling of the project site, Site Grading, laying of roads, culverts, trenches, etc.	Nov-08	Jun-13	Completed
B. AWARD FOR PROCUREMENT OF TECHNOLOGIES				
3	Award to appoint Agencies holding technology licenses for various technology units in the project	Jan-09	Jan-09	Completed
4	Main Processing Unit			
	Submission of Basic Design Engineering package (BDEP) for Ethylene Cracker Unit by Licensor to BCPL /EIL	Nov-09	Nov-09	Completed
	Down Stream Unit			
	Submission of Basic Design Engineering package (BDEP) for LLDPE/ HDPE Unit by Licensor to BCPL /EIL	Oct-09	Oct-09	Completed
	Submission of Basic Design Engineering package (BDEP) for Poly Propylene unit by Licensor to BCPL /EIL	Aug-09	Aug-09	Completed
	Up Stream Unit			
5	Submission of Basic Design Engineering package for C2/ C3 separation & pipeline by EIL to BCPL.	Feb-09	Feb-09	Completed
	Others			
6	Submission of Basic Design Engineering package (BDEP) for Utilities & Offsites by EIL to BCPL	Nov-09	Nov-09	Completed
C. ENGINEERING				
7	Gas Separation Unit & C2/C3 separation Unit- includes total designing for Procurement, construction and other engineering works	Nov-08	Jan-12	Completed
8	Ethylene Cracker Unit- includes total designing for Procurement, construction and other engineering works	Mar-09	Nov-12	Completed
9	LLDPE/ HDPE Unit- includes total designing for Procurement, construction and other engineering works	Mar-09	Oct-12	Completed
10	Poly-propylene Unit- includes total designing for Procurement, construction and other engineering works	Mar-09	Oct-12	Completed

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11	Utilities & Offsites- includes total designing for construction and other engineering works	Apr-08	Oct-12	Completed
12	Pipeline & Terminal work- includes total designing for construction and other engineering works	Aug-08	May-12	Completed
D. PROCUREMENT & CONTRACT				
13	HEATER PACKAGE- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders Receive at site & installation			
a	Supply Items	Aug-09	Mar-12	Completed
b	Piling & Civil work	May-10	Sep-11	Completed
c.	Mechanical & Erection work	Nov-09	Mar-13	Completed
14	Extruder Package- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders. Receipt at site.	Jul-09	Mar-12	Completed
15	Pneumatic Conveying System - preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders. Receipt at site.	Aug-09	Mar-12	Completed
16	Columns- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders. Receipt at site.	Oct-09	Sep-12	Completed
17	Compressors- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders. Receipt at site.	Aug-09	Jan-13	Completed
18	Heat Exchangers- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders. Receipt at site.	Dec-09	Nov-12	Completed
19	Piping Items- preparation of tender documents, floating of tenders, evaluation of offers received and placement of orders Receive at site.	Oct-09	Mar-13	Completed
E. CONSTRUCTION (INCLUDING TENDERING)				
20	Piling Work	Nov-08	Dec-11	Completed
21	Civil Structural Works	Nov-08	May-13	Completed

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22	Mechanical & Piping Work	Oct-10	Dec-14	<u>Mechanical completion achieved for Duliajan facilities and Lepetkata complex.</u> Work under progress in Lakwa and Railway siding facility.
23	Electrical, Instrumentation, Insulation & Painting Works	Feb-12	Dec-14	<u>Electrical / Instrumentation work broadly completed.</u> Painting & Insulation work in progress for LLDPE/HDPE, ECU & Offsite areas.
24	Utilities Packages	Jul-09	Dec-14	All utility packages completed except additional Butene - I spheres.
25	Pipeline & Terminal work (Including survey work)	Dec-08	Dec-14	18" Dia Lepetkata-Duliajan Rich Gas and Lean Gas pipelines have been commissioned. Laying of 4.5" Lepetkata-Lakwa pipeline has been completed. Terminal work in progress.
F. PRE-COMMISSIONING AND COMMISSIONING				
26		Jan-15	Jun-15	GSU/C2+ Rec., GDU & PPU commissioned. Pre-commissioning/ Commissioning of ECU, LLDPE/HDPE are in progress.