

MONTHLY PROGRESS REPORT

As on 30.04.2017

Project / Capacity / Location	2 x 660 MW, Shree Singaji Thermal Power Project Phase- II, Near Village Dongalia, Distt. Khandwa (M.P)				
Administrative Approval	Granted by GoMP vide Energy Deptt's ltr. no. 192/01/2011/13, dtd. 07 th Jan. 2011.				
PPA / power allocation details	Signed with MP Tradco (now MPPMCL) on 4 th January 2011 and Amendment signed with MP Power Management Co. Ltd. on 28 th Sept. 2012.				
Mega Status	Ministry of Power, GoI has granted Mega Power Project Status to this project vide their letter dtd. 05 th July 2012.				
Land Acquisition Status	Land has already been acquired for Power House, Ash Bund & Colony etc. alongwith phase-I.				
Water Allocation	Available from Indira Sagar Reservoir on river Narmada.				
NOC for Chimney installation	Received from AAI, Mumbai vide ltr. no. 07, dtd. 16 th Jan. 2014 (valid up to 15 th Jan. 2021).				
Coal linkage details	GoI has allocated Gondbahera-Ujjaini Coal Block having 532 Million Ton reserve to MPPGCL vide their letter dtd. 05 th Aug. 2013. Subsequently, Bridge Linkage has also been granted during SLC meeting held at New Delhi on 21 st June 2016.				
Environmental clearance	Granted by MoEF & CC, GoI New Delhi vide their letter dtd. 27 th Aug. 2014.				
Consent to Establish	Granted by MPPCB on 06 th April 2015.				
Power evacuation system	Being implemented by MPPTCL.				
Total estimated project cost / Financial tie-up	<ul style="list-style-type: none"> • Estimated Project cost – Rs. 6500 Crore (at the level of Jan. 2011) • Equity from GoMP – Rs. 1300 Crore (20% of Project cost) • Proposed Loan – Rs. 5200 Crore (80% of Project cost) • Fund (loan) presently tied up with PFC – Rs. 4862 Crore (SEP. 2011) 				
Status of Financial closure	GoMP accorded approval for providing Rs.1300 Crore as equity for this project. PFC has sanctioned loan of Rs.4862 Crore in Sep'11. Drawl of Loan commenced w.e.f. March 2015.				
Expenditure details (Provisional)	(Amount in Rs. Crore)				
	Particulars		Equity	Loan	Total
	Cumulative up to March'14		1.17	0.00	1.17
	Expenditure during FY 2014-15		375.64	89.25	464.88
	Expenditure during FY 2015-16		25.92	538.83	564.75
	Expenditure during FY 2016-17		130.54	1468.24	1598.78
	Expenditure during Month April'17		72.56	32.18	104.74
	Expenditure during FY 2017-18 (Up to April'17)		72.56	32.18	104.74
TOTAL (Cumulative)		605.83	2128.49	2734.32	
Project Consultant	M/s Lahmeyer International (I) Ltd. Gurgaon have been appointed our Project Consultant vide order dtd. 03.08.2011.				
Order for Main Plant and BoP packages (on EPC Basis)	5 LoAs issued to M/s L&T in Sept. 2014 followed by signing of Contract Agreements in Nov/Dec 2014.				
Scheduled CoD / Delay, if any	Unit # 3- July 2018 & Unit # 4- Nov. 2018				
Physical Progress:-	I. Date of commencement of work by EPC Contractor- 31 st Dec. 2014 II. Design & Engineering Works – Under progress.				

III. Foundation work in BTG area almost completed, whereas same is under progress in respect of BoP areas.
Main Power House Building - Civil foundations already completed and Structural erection is in progress.

IV. Unit # 3 & 4 -Supply and Erection of Boiler & ESP Structural and Turbine components are in progress and details are as under:-

Quantity Achieved/ Total Scope (in MT)

AREA DETAILS		UNIT - 3	UNIT - 4
Boiler	Structure Erection	10745/11600	9791/11600
	Pressure Parts Joints (Nos.)	Completed	45973/51530
	Duct & coal Pipe Erection	1673/3087	905/3087
	Coal Mill Erection	1604/1621	190/1621
	RAPH Erection	1409/1564	312/1564
ESP	Erection	8178/8210	7161/8210
MPHB	Fabrication	5942/6081	3455/4069
	Erection	5790/6081	3086/4069
Condenser	Erection	Tube insertion completed in HP condenser	----
TG	Erection	Generator Stator erection completed.	----
CHP	Structure Erection	4956/8000	
CW Piping	Laying	2700/3717 Mtr.	
Pipe Rack	Erection	1490/4200	
Switch Yard Towers	Erection	34/36	

V. Hydraulic Test of Boiler #3 successfully completed on 19th April 2017 in presence of Boiler Inspector.

VI. Common Facilities - RCC/ Structural erection works under progress in NDCT, Track Hopper, Primary Crusher House, Wagon Tippler, Stacker Reclaimer, TPs & Switch Yard etc.

VII. Ash Handling Plant:- Foundation RCC/Structural erection works in Ash Silo, Transport Air Compressor and Vacuum Pump House, Ash Water Pump House and Ash Slurry Pump House and Pipe Rack are in progress. Ash dyke stripping and embankment is in progress.

VIII. CW & Raw Water System:- Foundation/ Structural Works for RWIS, CW Pumps & In-Plant Raw Water Reservoir under progress. Commissioning of Raw Water Intake Pump completed and Raw Water Reservoir filled partially with water.

IX. Plant Water System:- Foundation/ Structural Works of PT/DM plant under progress & erection of equipment also in progress.

X. Overall Physical Progress of the Project – 73.77% (Actual) against 70.69% (Scheduled).

Third Party Inspection Package

Order placed on M/s Lloyd Register Asia (LRA), Vadodara in Feb. 2016. Inspections of various equipments/ components are being carried by M/s LRA at the manufacturing works as per terms of the contract.

Handwritten signature
5/5/17

Handwritten signature
5/5/2017
SE (RC)