

**Progress Report of Mithi River Development Works  
Up to May 29, 2006 submitted to Hon'ble High Court, Mumbai  
(as per the Directives issued on 26<sup>th</sup> April 2006)**

Mithi River Development and Protection Authority (MRDPA) had proposed to implement the Mithi River Development works in two phases. In the first phase, MRDPA had proposed to undertake implementation of immediate action plan to be executed on or before 31<sup>st</sup> May 2006, so that during the next monsoon, the flooding in low-lying areas surrounding of the Mithi River could be controlled in case of heavy rainfall. As directed by the Hon'ble High Court, Mumbai, the first Progress report was submitted on May 05, 2006; the second Progress report was submitted on May 19, 2006 and the third Progress report is submitted herewith:

(i) Deepening, widening and de-silting of Mithi River

MRDPA had proposed to dredge/excavate 12,98,000 cu. m of silt/debris/rocks from the entire stretch of Mithi river from Vihar lake to Mahim Causeway through MMRDA and MCGM. MMRDA had appointed three Contractors for dredging/excavation of about 7,40,964 cu. m. of silt/debris/rocks from the stretch from Mahim Causeway to CST bridge. MCGM had appointed eight Contractors for dredging/excavation of about 5,57,000 cu. m. of silt/debris/rocks from the stretch from CST bridge to Vihar lake.

*MRDPA*  
*7/3*  
*transport*  
*70% Pending*

Till May 29, 2006, the total of 11,33,390 cu. m. (87.3 %) of silt/debris/rocks has been dredged/ excavated by both MMRDA and MCGM. Till May 29, 2006, MMRDA had dredged/ excavated about 6,72,050 cu. m. (out of 7,40,964 cu. m ) of silt/debris/rocks from Mithi River and Vakola Nalla (90.7 %) and about 5,36,550 cu. m. quantity has been transported to the dumping sites (89.1 % transported) at low lying areas of Thane Districts, Turbhe Mandale, etc. <sup>7,63,351</sup> Out of this MMRDA has excavated by controlled blasting method about 12,000 cu. m. of rock located at Mahim Causeway which has also been transported. The removal of this rock has resulted in increasing about 40% of velocity of the water thereby improving the flushing capacity. The small quantity which is yet to be dredged/excavated (12.7 %) is of the material (soil/debris) generated due to excavation of material from the widening where demolitions were conducted on May 15 and 16, 2006 and adequate measures are taken to excavate such materials. 70%

*30% L*  
*60%*  
*transport*  
*40% Pending*

Till May 29, 2006, MCGM had dredged/ excavated about 4,61,340 cu. m. (out of 5,57,000 cu. m ) of silt/debris/rocks from Mithi River (82.8 %) and about 3,28,554 cu. m. quantity has been transported to the dumping sites (60 % transported) at Kanjur Marg and Mulund dumping sites. The quantity of transported material appears to be less because the excavated material from certain areas has been used for embankment of river bank to channelise the river.

Adequate measures are taken by both MMRDA and MCGM to transport remaining de-silted materials to the dumping sites at Kanjur Marg, Mulund, low lying areas of Thane Districts, Turbhe Mandale, etc. before May 31, 2006. Adequate precautions are taken to ensure that the silt/debris/rocks are not dumped over the mangrove areas in Bandra Kurla Complex or any other such areas.

MRDPA has taken all the precautions to ensure that about 100 % of silt from the Mithi river would be removed on or before May 31, 2006.

(ii) Resettlement and Rehabilitation of Project Affected Persons

The Collector, Mumbai Suburban District had identified that total of about 3522 structures of which 2867 are residential and 655 are commercial/other structures (encroachments) that would be affected within 30 m. width on either side within BKC stretch and within the river basin (within MCGM's stretch). Subsequently, while execution of River development works, it was identified that about 525 additional structures may be affected. Accordingly, the Collector, Mumbai Suburban District had conducted additional survey of these structures at of which the eligible residential and commercial PAHs have been resettled at Tunga village and Turbhe Mandale. Hence the Collector, Mumbai Suburban District had conducted survey of total 4047 structures.

*VST*  
MRDPA through MMRDA has till date successfully completed the resettlement of about total of 2577 Project Affected Households at Tunga village and Turbhe Mandale<sup>le</sup> of which 2201 were residential families and 376 were commercial units. Till May 30, 2006, MRDPA through MMRDA, MCGM, Mumbai Suburban Collector and Brihanmumbai Police has successfully demolished total of 3974 structures of which 3309 were residential structures and 665 were commercial structures. In accordance with the orders of the Honb'le High Court, MRDPA has taken all the efforts to demolish the remaining few structures (except structures those are under ~~injection~~ *injunction* from City Civil Court, Mumbai, Toilets, Masjid, those protected under MUTP, etc.) before May 31, 2006.

*VST*  
The entire work of Mithi river developments of phase 1 has almost completed in accordance with the orders of Honb'le High Court, Mumbai.

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Dated: May 31, 2006