



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

NE 12

SEP 22 1995

9406-005-208C
 The Project Manager
MANILA SOUTH TOLLWAY PROJECT
PT CITRA LAMTORO GUNG PERSADA
 PNCC Compound, EDSA corner Reliance Street
 Mandaluyong City

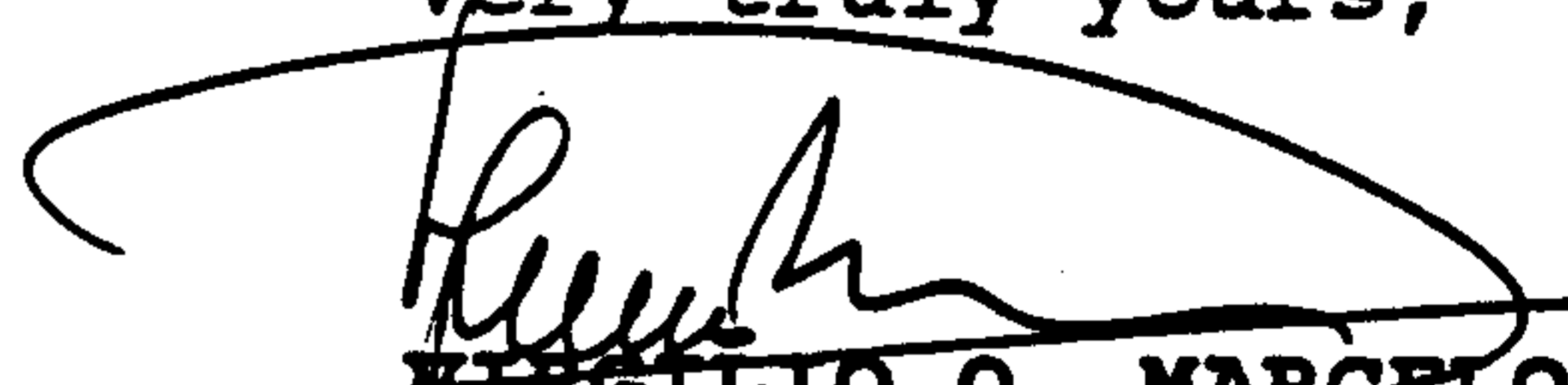
Dear Sir:

This has reference to your application for an Environmental Compliance Certificate (ECC) for the proposed **Manila South Tollway Project** to be located from Makati to Muntinlupa, Metro Manila.

After evaluation of the document submitted on the aforesaid project, this Office has decided to grant the same an ECC.

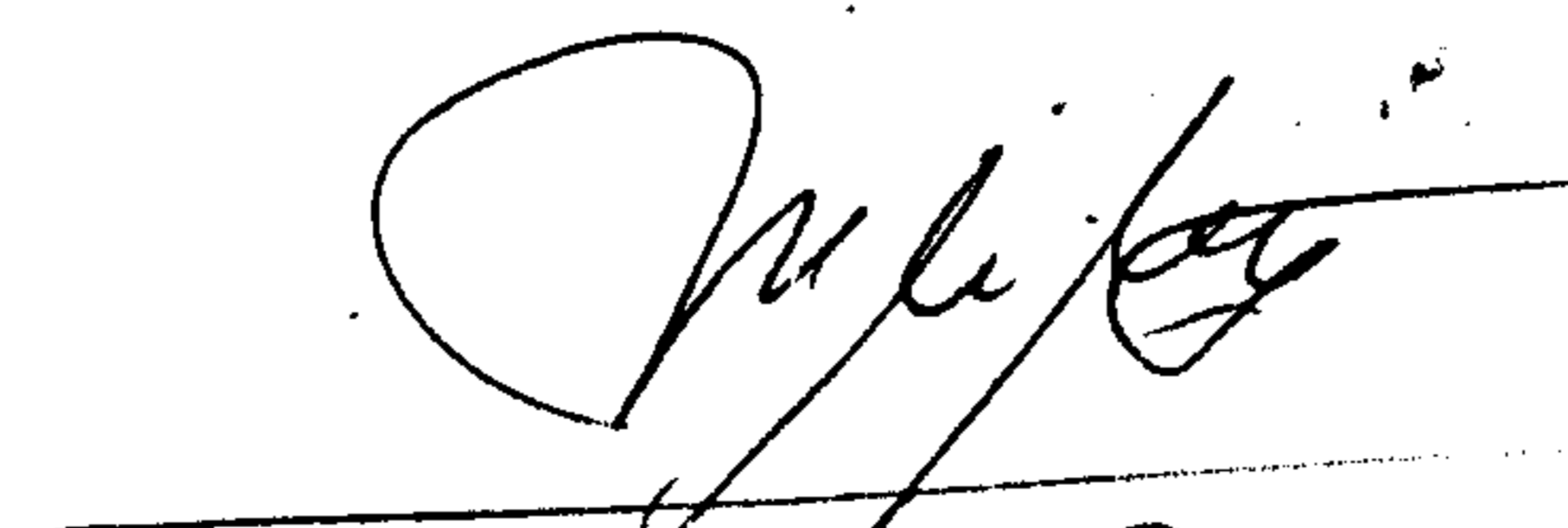
You may proceed with project implementation after securing all necessary permits from pertinent government agencies. Please be advised, however, that this Office will be monitoring the project periodically to ensure your compliance with the stipulations contained in the attached ECC. Further, any expansion of currently approved operations will be subject to the Environmental Impact Assessment requirement.

Very truly yours,



VIRGILIO O. MARCELO
 Acting Secretary

cc: DENR-NCR EMPAS



MANUELITO GAMA BATO

9-26-95

SEP 22 1995

Republic of the Philippines
Department of Environment and Natural Resources

Visayas Avenue, Diliman, Quezon City
Telephone Nos. (Area Code # 1100) 97-66-26 to 36; 97-70-41 to 43
ENVIRONMENTAL COMPLIANCE CERTIFICATE



The DENR through the Environmental Management Bureau (EMB) hereby grants this Environmental Compliance Certificate (ECC) to the proposed **MANILA SOUTH TOLLWAY PROJECT (MST)** of PT Citra Lamtoro Gung Persada to be located in Makati and Muntinlupa after complying with the Environmental Impact Assessment (EIA) requirement, as prescribed in the promulgated guidelines implementing Section 3 (b) of P.D. 1121 and P.D. 1586.

This Certificate is being issued subject to the following conditions:

1. This Certificate is valid only for the Metro South Tollway (MST) Project consisting of the following components:
 - 1.1 construction of about 15.35 km of six-lane elevated expressway from Buendia to Alabang Interchange excluding an at-grade portion near NAIA;
 - 1.2 construction of about 2.40 km of six-lane elevated expressway from Buendia to Quirino Avenue;
 - 1.3 construction of about 1.63 km of at-grade roadway within Fort Bonifacio between Nichols and Bicutan; and
 - 1.4 rehabilitation and up-grading of some 14.50 km portion of the SLE from Nicholls Toll Plaza to Alabang;
2. The proponent shall enter into a conformance agreement regarding the project with a) Fort Bonifacio b) the Philippine National Railways (PNR) c) the Manila Electric Company (Meralco) and d) the Department of Public Works and Highways (DPWH);
3. A tree cutting permit shall be secured from the DENR-NCR for trees that will be felled along the project route. Disposal of forest products shall be in accordance with existing forestry laws, rules and regulations;
4. The proponent shall implement its plans to establish pocket parks at strategic urban spaces, intensive planting of vegetation on both sides of the highways and other mitigative measures to offset loss of vegetation resulting from the project;
5. Measures to minimize/prevent soil erosion, siltation, flooding and dust generation shall be effected during construction;
6. Measures to mitigate noise and emissions from heavy equipment and machinery shall be effected at all times especially during construction;
7. Spoils, construction materials and debris shall be collected stockpiled and disposed of safely at pre-designated dumpsites;
8. The traffic management measures set in the EIS shall be strictly effected during construction and appropriate road signs shall be posted/installed at least one (1) kilometer before and after the portion where the activity is in

9. Sufficient protection walls shall be installed before excavation works;
10. The proponent shall conduct an additional air quality sampling prior to commencement of activity in accordance with the National Ambient Air Quality Guidelines of the DENR (DAO #14). The result of the same shall be submitted to this Office and DENR-NCR thirty (30) days after conduct of the same;
11. Proper monitoring and maintenance of the expressways shall be undertaken regularly to ensure safety and convenience of the public;
12. The road right-of-way acquisition shall be ensured by the proponent before commencement of construction;
13. The proponent shall pay just and appropriate compensation to the aggrieved parties for any damage to life and property as a result of project implementation and /or structural defects;
14. The standards and requirements of sound engineering design and practices shall be adopted by the proponent;
15. Safety gadgets shall be provided to all workers to protect them from the hazards posed by the project;
16. Adequate sanitation practices shall be observed at all times especially during construction phase;
17. All other mitigating measures stated in the submitted EIS document and its addendum shall be implemented by the proponent;
18. On the spot monitoring and inspection can be initiated by the EMB-DENR-NCR anytime in coordination with concerned groups;
19. Transfer of ownership of this project carries the same conditions in this ECC for which written notification shall be made within fifteen (15) days from such transfer; and
20. Any expansion of currently approved operations will be subject to the EIA requirement.


Non-compliance with any of the above stipulations will be sufficient cause for the suspension or cancellation of this Certificate and/or a fine in an amount not to exceed Fifty Thousand Pesos (PHP50,000) for every violation thereof, at the discretion of the Bureau (Section 9 of P.D.1586).

Given this

SEP 22 1995


VIRGILIO Q. MARCELO
Acting Secretary

Recommending Approval:


DELFIN J. GANAPIN, JR.
Undersecretary for Environment
& Programs Development