

THE GOVERNMENT OF THE PHILIPPINES  
THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

**The Study on Sabo and Flood Control for  
Western River Basins of Mount Pinatubo  
in the Republic of the Philippines**

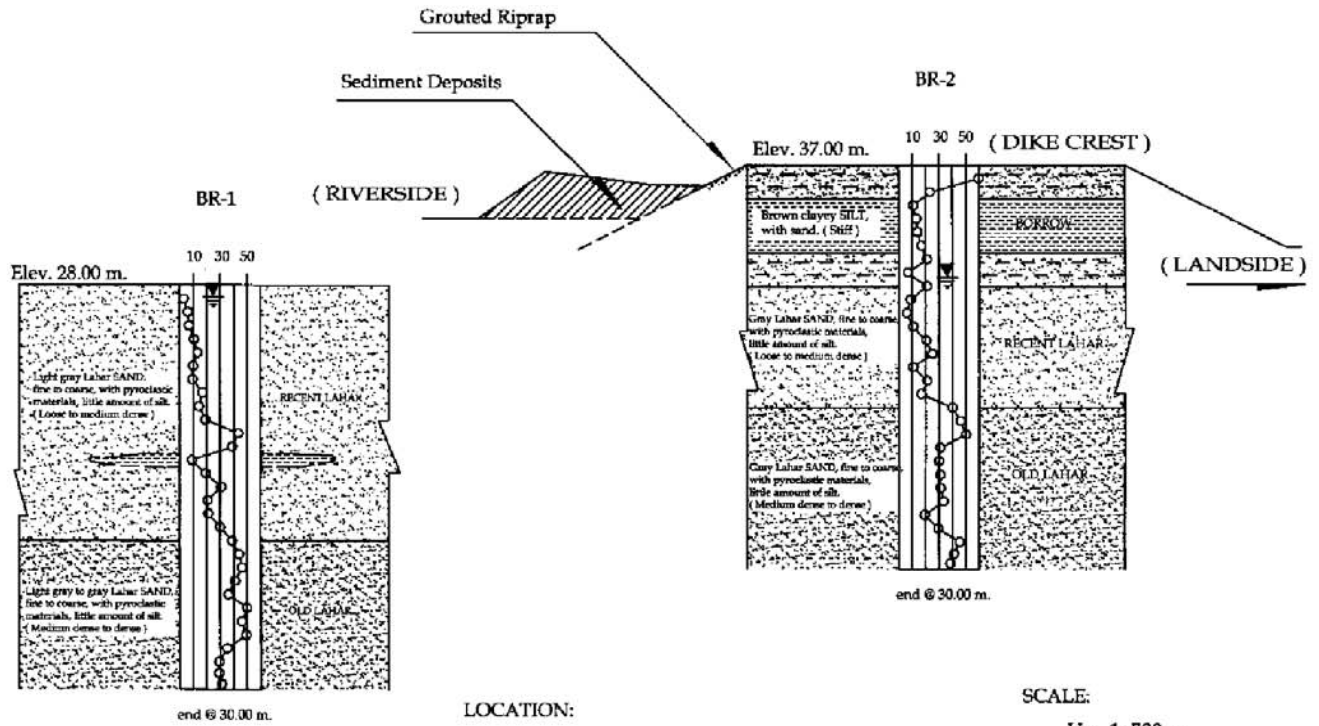
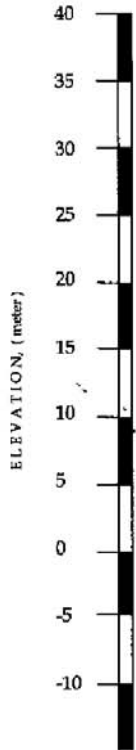
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**Figure 2.3.5**

**Borehole Location Plan in the Marella River**

LEGEND :

- ▼ Water Level
- N-VALUE



LOCATION:

BUCAO RIVER, BOTOLAN, ZAMBALES

SCALE:

V: 1: 500 m.

H: not to scale

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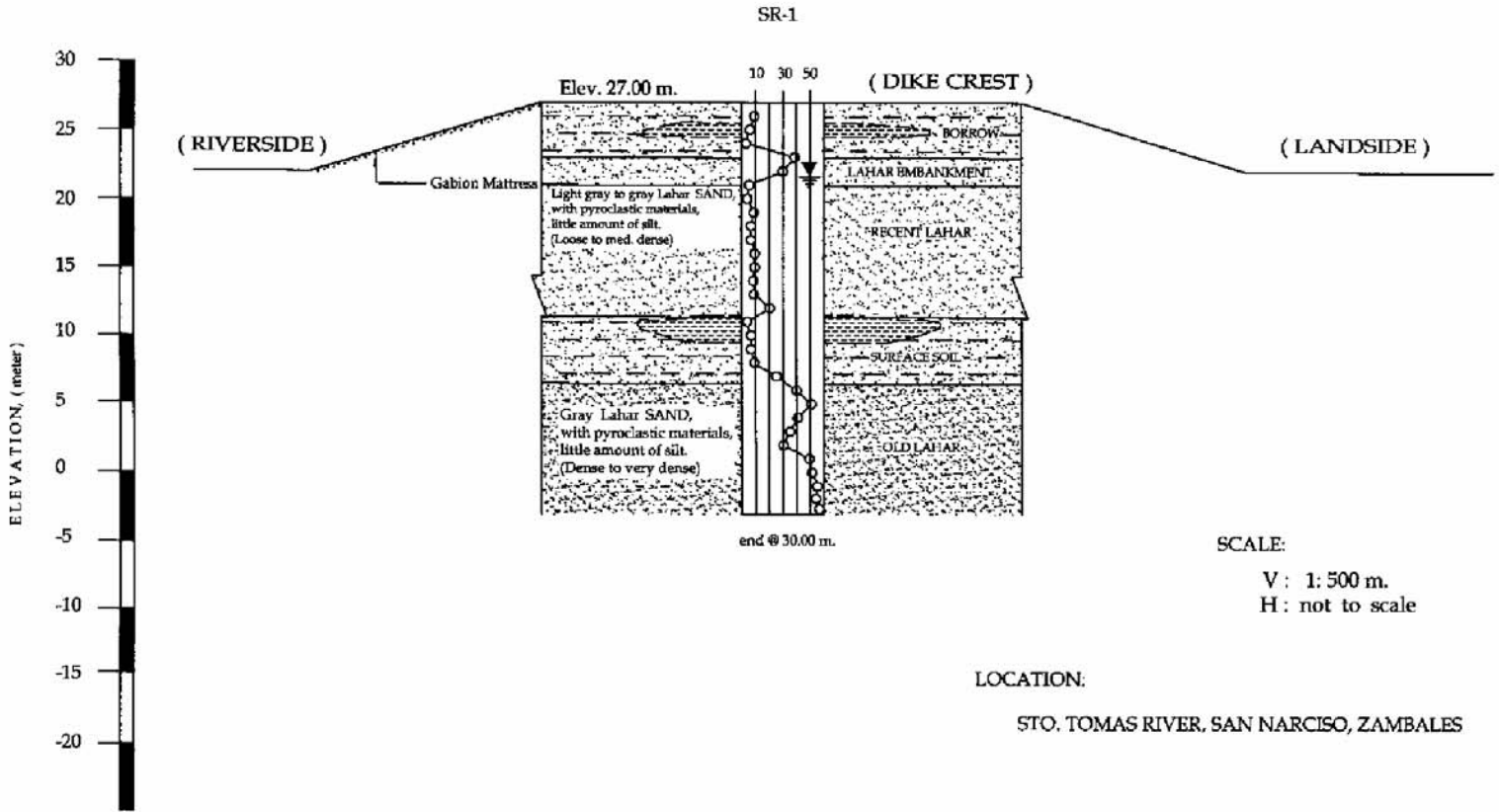
Figure 2.3.6

Soil Profile in the Bucao River

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LEGEND :

-  Water Level
-  N-VALUE



SCALE:  
 V : 1: 500 m.  
 H : not to scale

LOCATION:  
 STO. TOMAS RIVER, SAN NARCISO, ZAMBALES



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 THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

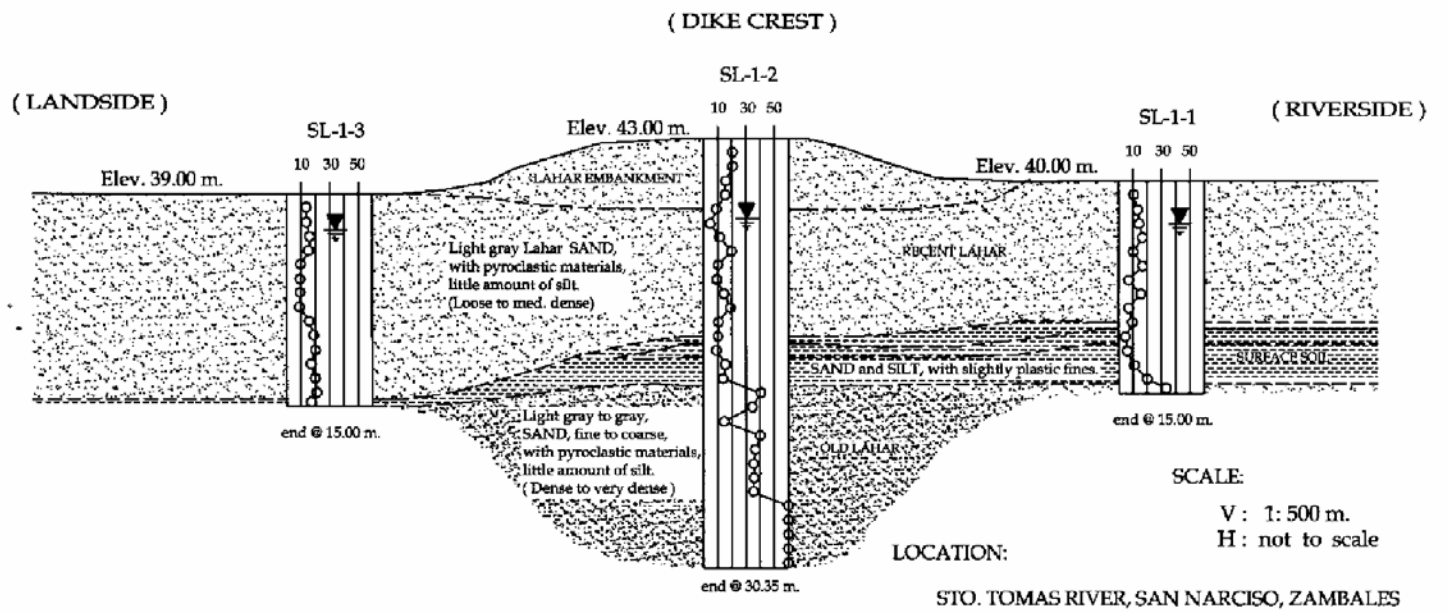
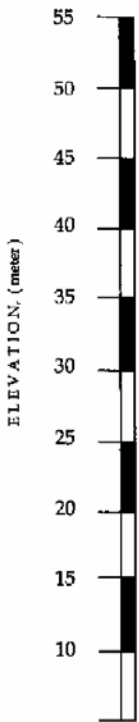
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**Figure 2.3.7**

**Soil Profile in the Sto. Tomas River (Right Bank)**

LEGEND:  
 Water Level  
 N-VALUE



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 in the Republic of the Philippines

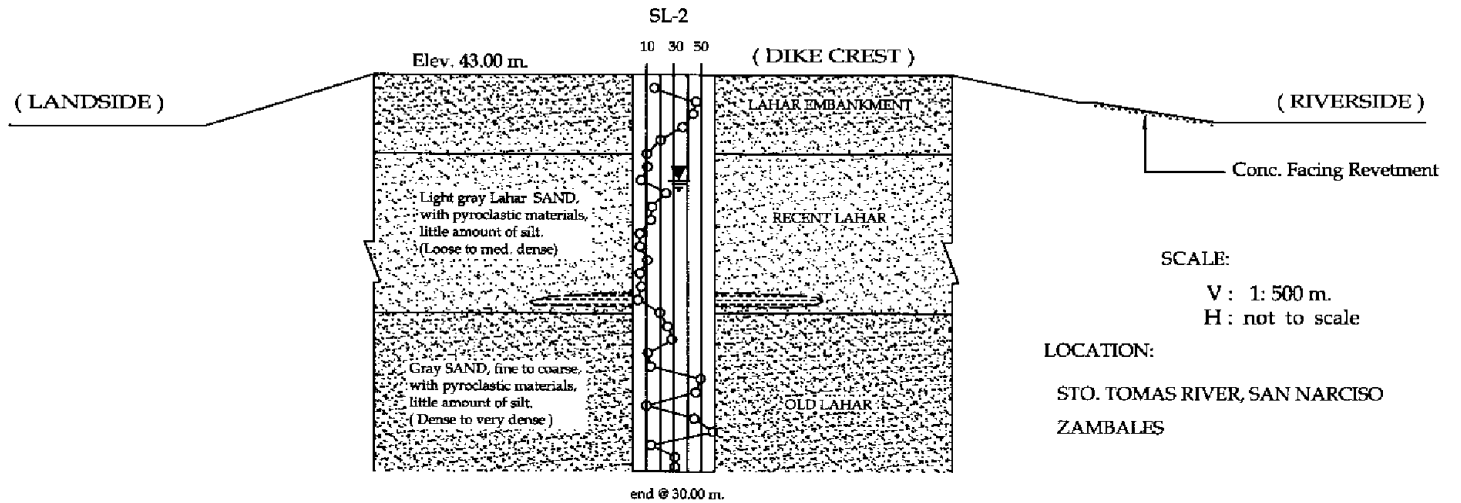
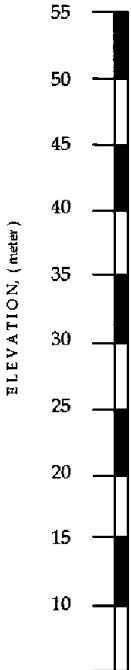
Figure 2.3.8

Soil Profile in the Sto. Tomas River (Left  
 Bank, SL-1)

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LEGEND :

-  Water Level
-  N-VALUE



SCALE:  
 V : 1: 500 m.  
 H : not to scale

LOCATION:  
 STO. TOMAS RIVER, SAN NARCISO  
 ZAMBALES

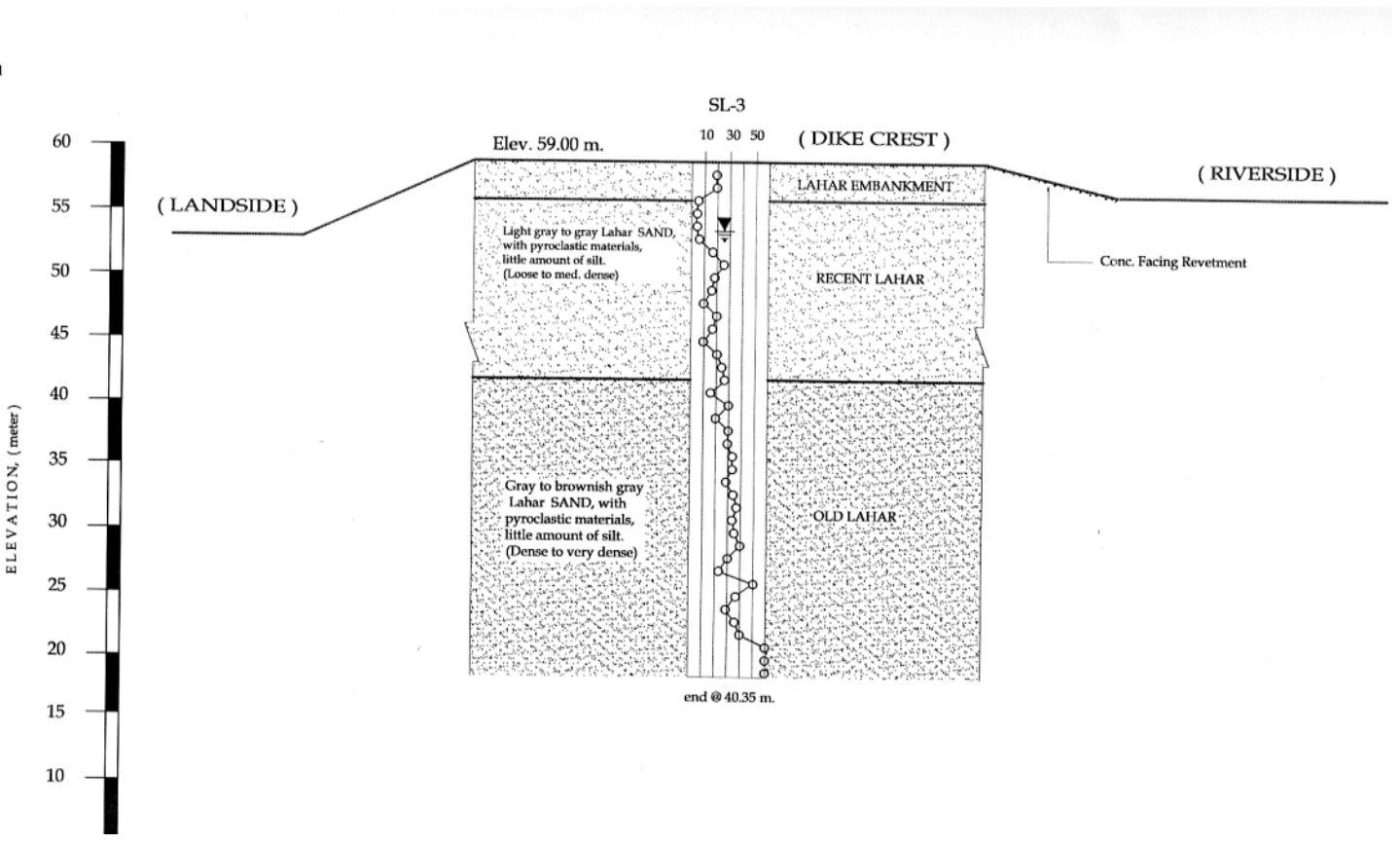
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**Figure 2.3.9**

**Soil Profile in the Sto. Tomas River (Left  
 Bank, SL-2)**



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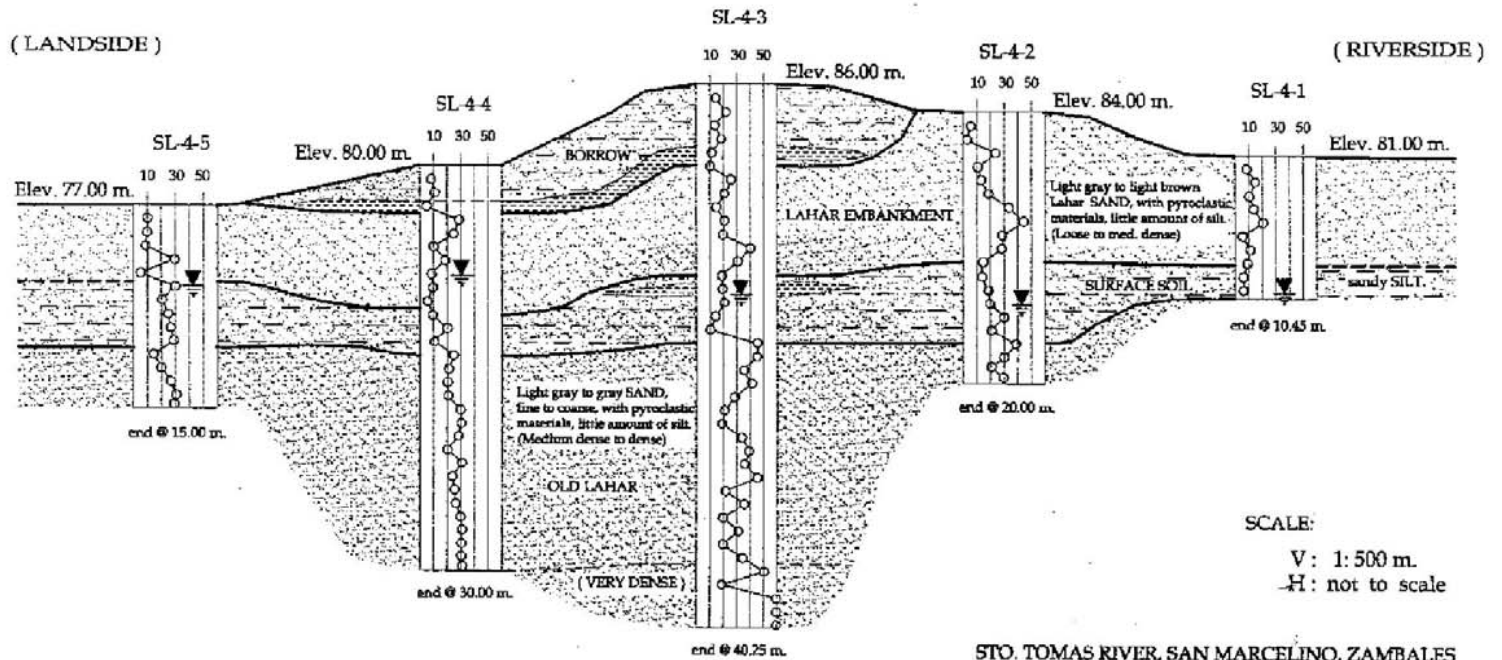
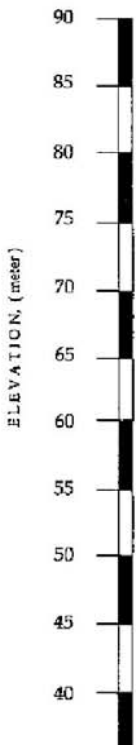
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**Figure 2.3.10**

**Soil Profile in the Sto. Tomas River (Left Bank, SL-3)**

LEGEND:  
 Water Level  
 N-VALUE



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Figure 2.3.11

**Soil Profile in the Sto. Tomas River (Left  
 Bank, SL-4)**