



Raito

RELIABLE WORK  
WITH  
ADVANCED  
TECNOLOGY

# APPLICATION EXAMPLE OF ALL GREENING METHOD

## Slope greening to hide anchor bearing structures on a roadside slope

### Project Profile

|                         |   |                                     |
|-------------------------|---|-------------------------------------|
| <b>Project Name</b>     | Slope greening works at the north portal of the Second Tomei Highway Inasa Tunnel.  |                                     |
| <b>Owner</b>            | Japan Highway Public Corporation  |                                     |
| <b>Location</b>         | Shizuoka Prefecture, Japan  |                                     |
| <b>Period</b>           | June in 2001  |                                     |
| <b>Amount</b>           | All Greening Method   | 320 m <sup>2</sup> (thickness=30cm) |
| <b>Site Description</b> | All Greening Soil Spraying system was selected to cover anchor bearing blocks because of its capability to install soil of more than 30 cm in thickness. Anchor heads remained uncovered for future re-tensioning. Installed trees completely hid the blocks. |                                     |



Installed anchor blocks



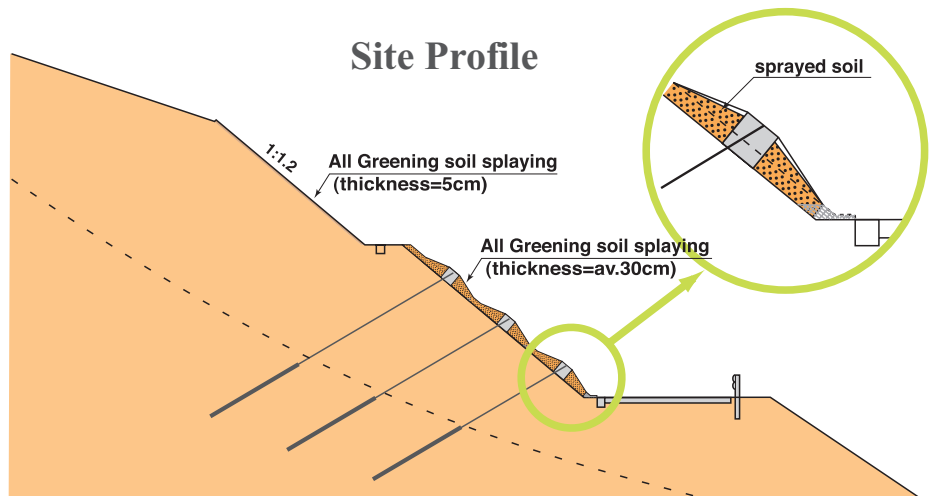
Soil spray works



Plant used for All Greening



Works completed



### Standard profile with a seedling unit



### Plant Design

