



DEL MAR BLUFFS STABILIZATION PROJECT 2 – PRESERVING TRACKBED SUPPORT

GENERAL INFORMATION

Project Description:

The Del Mar Bluffs Stabilization Project 2 – Preserving Trackbed Support construction includes the installation of 1,326 linear feet of soldier pile "wall" stabilization within the North County Transit District (NCTD) railroad right-of-way. In addition, construction in some locations will include installation of tie-backs to and lagging walls between the soldier piles.

Why the Project is needed:

The NCTD railroad right-of-way is an integral part of the 128-mile Los Angeles to San Diego (LOSSAN) Rail Corridor. The corridor provides a vital link for passenger and freight movements within San Diego County as well as between San Diego, Los Angeles and points further north. Therefore, NCTD and SANDAG are implementing this project to provide additional lateral support in order to preserve the track structure, ensure the viability of rail service and protect NCTD's investment in the railroad right-of-way.

Construction Activities:

Construction activities will include: drilling 30- or 36-inch diameter holes for the soldier piles spaced approximately 10 feet on center and 30 to 60 feet in depth; installation of steel reinforcement bars or beams into the holes; backfilling the holes with concrete; installation of tie-backs and initial lagging walls; hauling of excavated material for off-site disposal; and, where construction severs the existing landslide warning system, restoration of system to those areas not supported by the soldier piles.

Construction Schedule:

Construction is scheduled to begin in April 2007 and it is anticipated that the work will be completed within a year. The most significant portion of the work will occur nightly, Sunday through Thursday, from approximately 10 p.m. to 6 a.m. Note that construction activities will progress along the bluffs and not remain in any single location for the entire duration of the project. It is anticipated that construction activities will not be in any one location for longer than 2 weeks. Residents will be notified in advanced when to expect construction activities to occur in their immediate location.

Contact Us:

For more information, contact Ramon Ruelas, SANDAG Project Manager, at (619) 699-6944 or rrue@sandag.org, or visit: www.sandag.org/delmarbluffs.