



DEVIL'S SLIDE TUNNELS & BRIDGES



PROJECT LOCATION MAP

THE DEVIL'S SLIDE PROJECT IS LOCATED ON ROUTE 1 IN SAN MATEO COUNTY MIDWAY BETWEEN THE TOWN OF MONTARRA AND THE LINDA MAR DISTRICT OF PACIFICA. THE PROJECT AREA IS CHARACTERIZED BY STEEP, ROCKY COASTLINE, AND IS OFTEN SUBJECT TO ROAD CLOSURES FROM LANDSLIDES, ROCK FALLS, AND SUBSIDING GRADE RESULTING IN DIMINISHED ROADWAY WIDTH.

THE NORTH PORTION OF THE PROJECT SITE IS LOCATED APPROXIMATELY TWO MILES SOUTH OF ROCKAWAY BEACH AND THE TOWN OF PACIFICA. THE SOUTH PORTION OF THE PROJECT SITE IS LOCATED APPROXIMATELY TWO MILES NORTH OF THE COMMUNITY OF MONTARRA, AND FIVE MILES NORTH OF THE CITY OF HALF MOON BAY.

THE DEVIL'S SLIDE TUNNEL PROJECT TRAVERSES SHAMOCK RANCH AND THE BORES ARE LOCATED THROUGH A PORTION OF THE SAN PEDRO MOUNTAIN. THE TUNNEL DESIGN IS A 4,000 FT. LONG DOUBLE-BORE FACILITY WITH ONE LANE IN EACH DIRECTION.

THE MAJOR STRUCTURAL ELEMENTS AT THE NORTH PORTAL AREA INCLUDE TWIN BRIDGE STRUCTURES (APPROX. 1,100 FT. LONG), TWO PORTAL STRUCTURES AND THE ROADWAY APPROACH TO THE TUNNELS.

THE MAJOR ELEMENTS AT THE SOUTH PORTAL AREA INCLUDE THE TWO SOUTH PORTAL STRUCTURES, THE ROCK CUT RETAINING WALL STRUCTURE, THE VISITOR PARKING AREA, AND THE OPERATIONS AND MAINTENANCE CENTER.



DEVIL'S SLIDE PROJECT LOCATION - ROUTE 1 SAN MATEO COUNTY