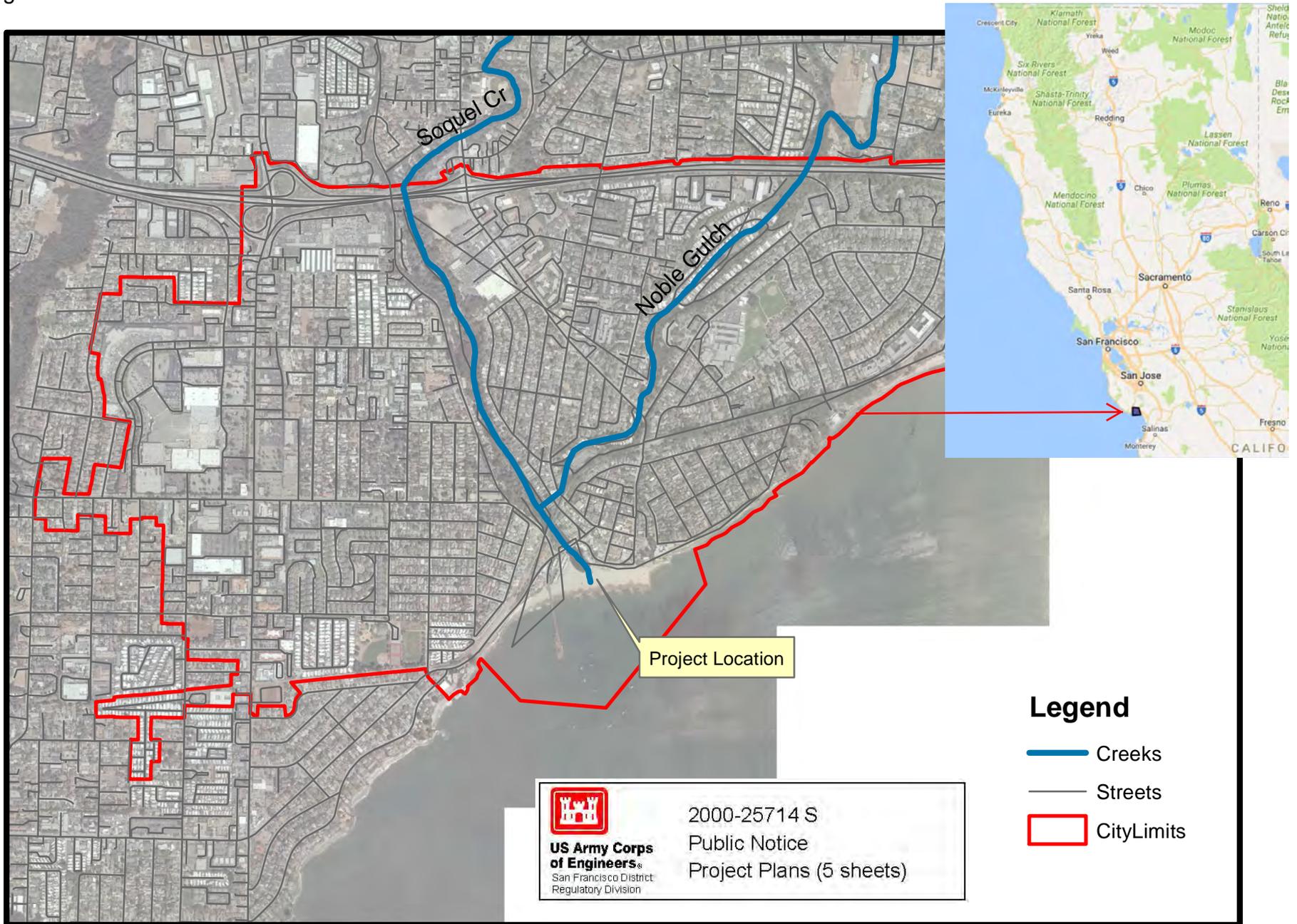


# Soquel Creek - Vicinity Map

Figure 1



# Finished Beach & Lagoon

Figure 2



1 inch = 200 feet



City of Capitola

Figure 3



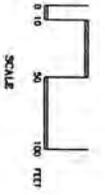
Capitola Beach

**Grading Plan - Typical Borrow Areas**

Figure 4

IRPROSE: ANNUAL LAGOON CLOSURE  
& BEACH GRADING PER  
SOQUEL CREEK MANAGEMENT PLAN.  
DTUM: NGVD

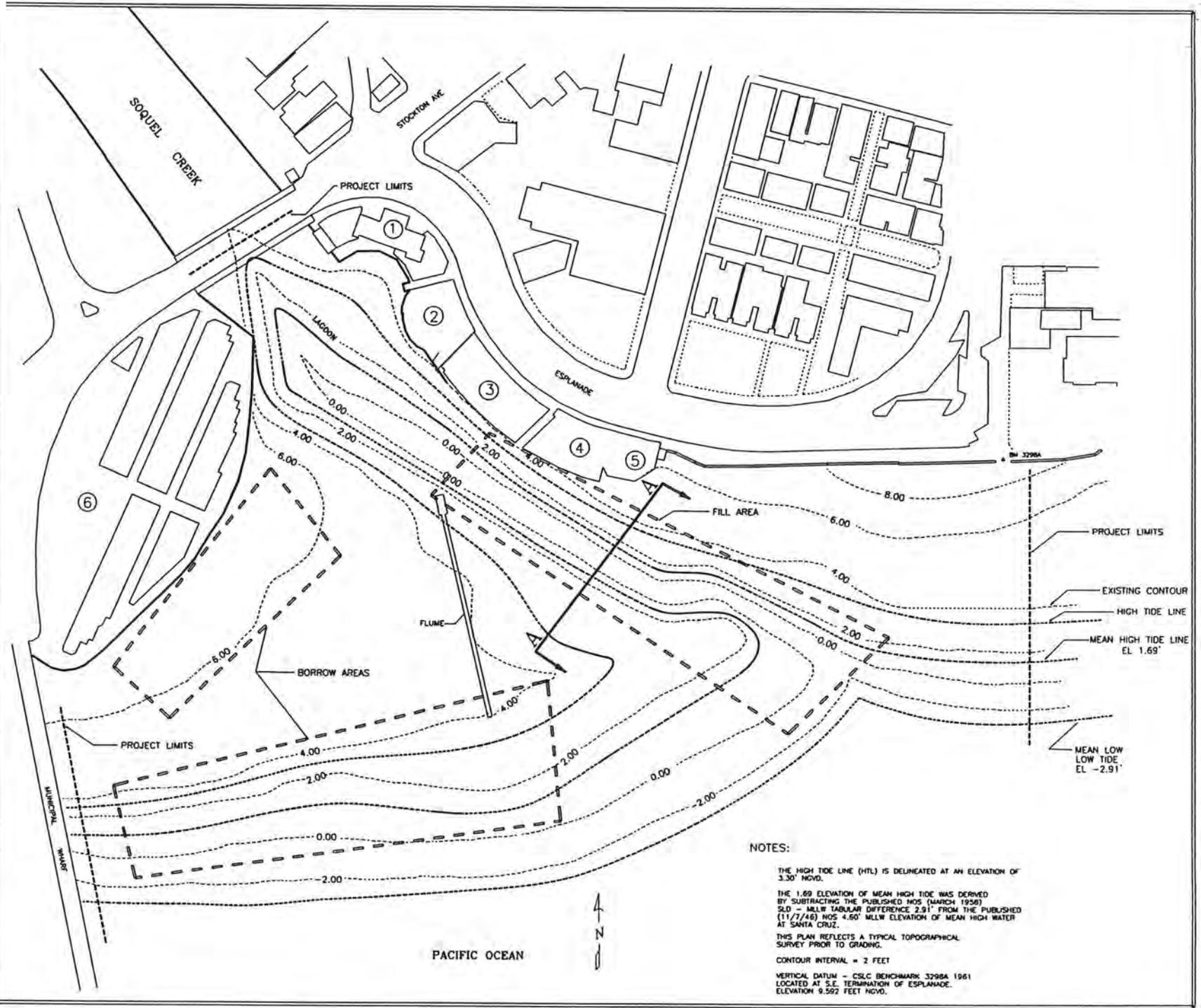
PLAN VIEW



CITY OF CAPITOLA  
420 CAPITOLA AVENUE  
CAPITOLA CA 95010

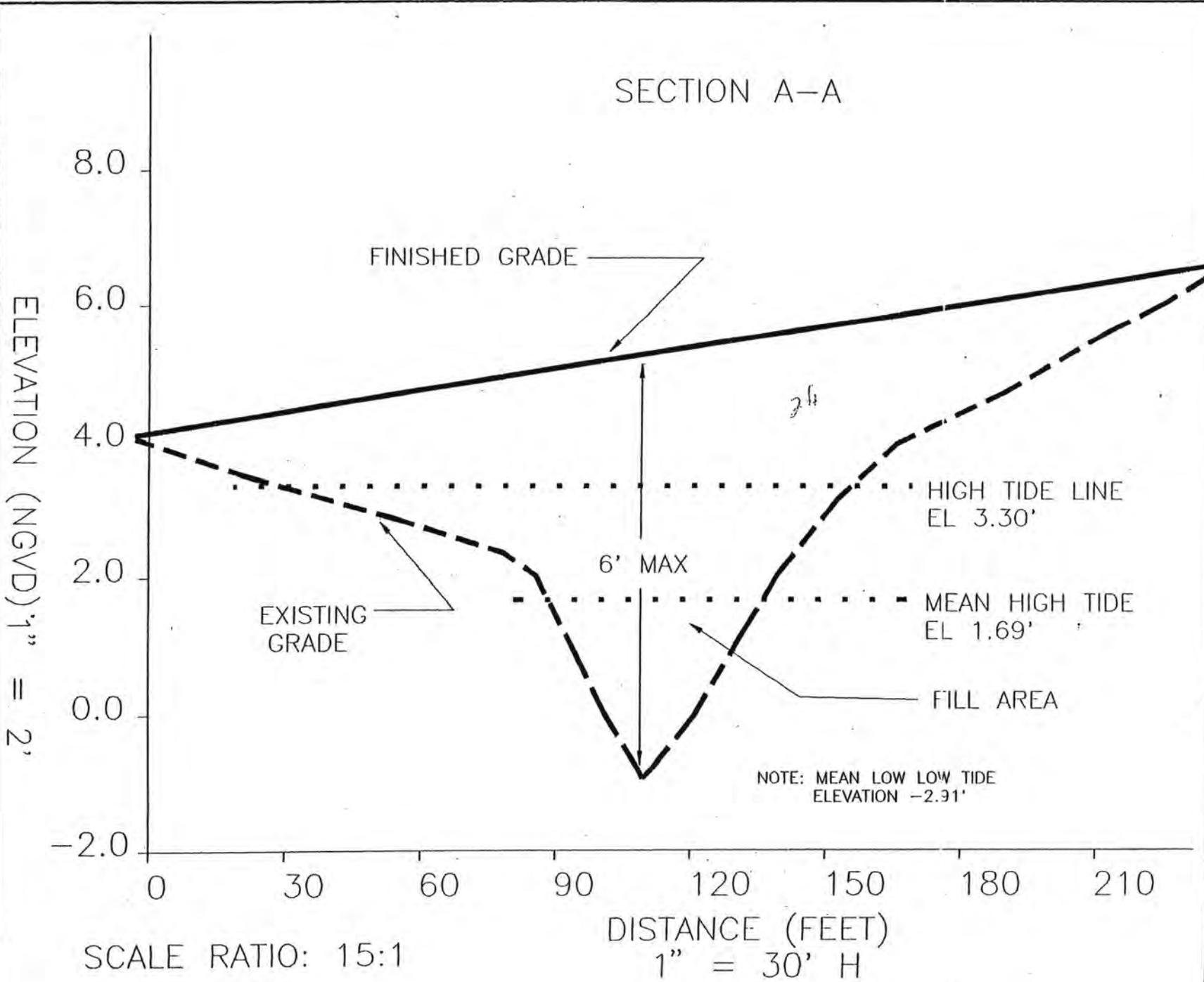
CAPITOLA BEACH GRADING PLAN  
EXISTING SITE TOPOGRAPHY

IN: CAPITOLA BEACH/SOQUEL CREEK  
AT: MONTEREY BAY  
COUNTY OF: SANTA CRUZ STATE: CA  
APPLICATION BY: CITY OF CAPITOLA  
SHEET 1 OF 3 DATE: 12-01-00



NOTES:  
THE HIGH TIDE LINE (HTL) IS DELINEATED AT AN ELEVATION OF 3.30' NGVD.  
THE 1.69 ELEVATION OF MEAN HIGH TIDE WAS DERIVED BY SUBTRACTING THE PUBLISHED NOS (MARCH 1958) SLD - MLLW TABULAR DIFFERENCE 2.91' FROM THE PUBLISHED (11/7/46) NOS 4.50' MLLW ELEVATION OF MEAN HIGH WATER AT SANTA CRUZ.  
THIS PLAN REFLECTS A TYPICAL TOPOGRAPHICAL SURVEY PRIOR TO GRADING.  
CONTOUR INTERVAL = 2 FEET  
VERTICAL DATUM - CSLC BENCHMARK 3298A 1961 LOCATED AT S.E. TERMINATION OF ESPLANADE. ELEVATION 9.592 FEET NGVD.

Figure 5



PURPOSE: ANNUAL LAGOON CLOSURE  
& BEACH GRADING PER  
SOQUEL CREEK MANAGEMENT  
PLAN.  
DATUM: NGVD

SECTION VIEW

CITY OF CAPITOLA  
420 CAPITOLA AVENUE  
CAPITOLA, CA 95010

CAPITOLA BEACH GRADING PLAN

IN: CAPITOLA BEACH/SOQUEL CREEK  
AT: MONTEREY BAY  
COUNTY OF: SANTA CRUZ STATE: CA  
APPLICATION BY: CITY OF CAPITOLA

DATE: 7/27/07