HENRY M. HIRATA
DIRECTOR

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

P.O. BOX 1810 - 1810 E. HAZELTON AVENUE
STOCKTON, CALIFORNIA 95201
(209) 468-3000

ENCROACHMENT PERMIT

E.P. No. 97-224-SW

6-25-97
(Date Issued)

8-15-97
(Expiration Date)

22327
(Job No.)

To: S.J. Co. Public Works
Seismic Retrofit Program
1810 E. Hazelton Ave.
Stockton, CA 95205

Encroachment type: Soil Boring

Location: Tracy Blvd. @ Grant Line Canal

In compliance with your request of 6-25, 1997, permission is her by granted to do work in County right of way as shown on attached application and subject to all the terms, conditions and restrictions written below or printed as general or special provisions on any part of this form. See reverse side and attached sheet, if any.

Trench excavations for service connections will not be permitted within ten feet (10') of pavement centerline unless otherwise approved by the Director. Surface of trench patches shall match in kind and be smooth and even with that of abutting surface. Special attention shall be given to depth of utilities through roadside area in anticipation of future drainage facilities, road profile and/or frontage development. All underground utility facilities are to be established and accurately dimensioned on sketches from surveyed centerline of road right of way, not from right of way (border) lines.

The Department of Public Works, Field Inspection Section shall receive a notice at least forty-eight (48) hours prior to beginning any work within the County right of way. All work performed under this permit shall conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety and Cal-OSHA.

The jobsite shall be kept in a safe condition at all times by the daily removal of any excess dirt or debris which might be a hazard to either pedestrian or automobile traffic. All necessary traffic convenience and warning devices and personnel shall be provided, placed and maintained by and at the sole expense of the Permittee in accordance with the latest edition of the CALTRANS Manual of Traffic Control.

After completion of the work permitted herein, all debris, lumber, barricades, or any excess material shall be removed and the jobsite left in a neat workmanlike manner. Immediately following completion of construction permitted herein, Permittee shall fill out and mail notice of completion provided by Grantor.

Est. Permit Fee: $ [illegible]

FORMS: SS/WW

HENRY M. HIRATA, Director
Department of Public Works

By _____
Permit Section

WHITE - Permittee
GOLDENROD - PWD Central File
YELLOW - Field Inspection
PINK - Permit Section

PW 27

GENERAL PROVISIONS

1. This permit is issued under and subject to all laws and ordinances of agencies governing the encroachment herein permitted. See the following references:

STREETS AND HIGHWAYS CODE

1. Division 1, Chapter 3
2. Division 2, Chapter 2, Section 942
3. Division 2, Chapter 4, Section 1126
4. Division 2, Chapter 6

SAN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860 and 892.

2. It is understood and agreed by the Permittee that the doing of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise provided for public agencies and franchise holders, this permit is revocable on five days' notice.

3. All work shall be done subject to the supervision of and to the satisfaction of the grantor. The Permittee shall at all times during the progress of the work keep the County Highway in as neat and clean a condition as is possible and upon completion of the work granted herein, shall leave the County Highway in a thoroughly neat, clean and usable condition.

4. The Permittee agrees by the acceptance of this permit to properly maintain any encroachment structure placed by the Permittee on any part of the County Highway and to immediately repair any injury to any portion of the highway, which occurs as a result of the maintenance of the said encroachment structure, until such time as the Permittee may be relieved of the responsibility of such maintenance of the encroachment structure by the County Department of Public Works.

5. The Permittee also agrees by the acceptance of this permit to make, at its own expense, such repairs as may be deemed necessary by the County Director of Public Works or his representative.

6. It is further agreed by the Permittee that whenever construction, reconstruction or maintenance work upon the highway may require, the installation provided for herein shall, upon request of the County Department of Public Works, be immediately moved by and at the sole expense of the Permittee.

7. No material used for fill or backfill in the construction of the encroachment shall be borrowed or taken from within the County right of way.

8. All work shall be planned and carried out so that there will be as little inconvenience as possible to the traveling public. No material shall be stacked within eight feet (8') of the edge of the pavement or traveled way unless otherwise provided herein. Adequate provision shall be made for the protection of the traveling public. Barricades shall be placed, with approved signs and lights at night, and flagmen shall be employed, all as may be required by the particular work in progress.

9. The Permittee, by the acceptance of this permit, shall assume full responsibility for all liability for personal injury or damage to property which may arise out of the work herein permitted or which may arise out of the failure of the part of the Permittee to do the work provided for under this permit. In the event any claim of such liability is made against the County of San Joaquin or any department, official or employee thereof, the Permittee shall defend, indemnify, and hold them and each of them harmless for such claim.

10. All backfill material is to be moistened as necessary and thoroughly compacted with mechanical means. If required by the County Director of Public Works, such backfill shall consist of gravel or crushed rock. The Permittee shall maintain the surface over structures placed hereunder as may be necessary to insure the return of the roadway to a completely stable condition and until relieved of such responsibility by the County Department of Public Works. Wherever a gravel, crushed rock or asphalt surfacing is cut or damaged in the work of placing an encroachment structure, such material shall either be separately stored and replaced in the roadway as nearly as possible in its original state or shall be replaced in kind, and the roadway shall be left in at least as good a condition as it was before the commencement of operations of placing the encroachment structure.

11. Whenever necessary to secure permission from abutting property owners, such abuthority must be secured by the Permittee prior to starting work.

12. The future safety and convenience of the traveling public shall be given every consideration in the location and type of construction.

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APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 6/25/97

To: San Joaquin County Highway Department.

SAN JOAQUIN COUNTY PUBLIC WORKS
SEISMIC RETROFIT PROGRAM
(Applicant Name)

1810 E. HAZELTON AVE
(Mailing Address)

STOCKTON, CA 95205
(City, State Zip Code)

(209) 468-3019
(Area Code - Telephone Number)

OFFICE USE ONLY

JOB # 97327 REF# _____
APN ___ - ___ - ___ CRV# _____
EXP. DATE 8-15-97
VALID 7/1/97 TO 8-15-97 DRIVEWAYS:
STREET TRACY BLVD. * _____
AREA DELTA QUAD SW * _____
TYPE SOIL BORING * _____
FORMS SS/WW
NOTE _____

Sketch (Detailed plans may be submitted)

SEE ATTACHED MAP

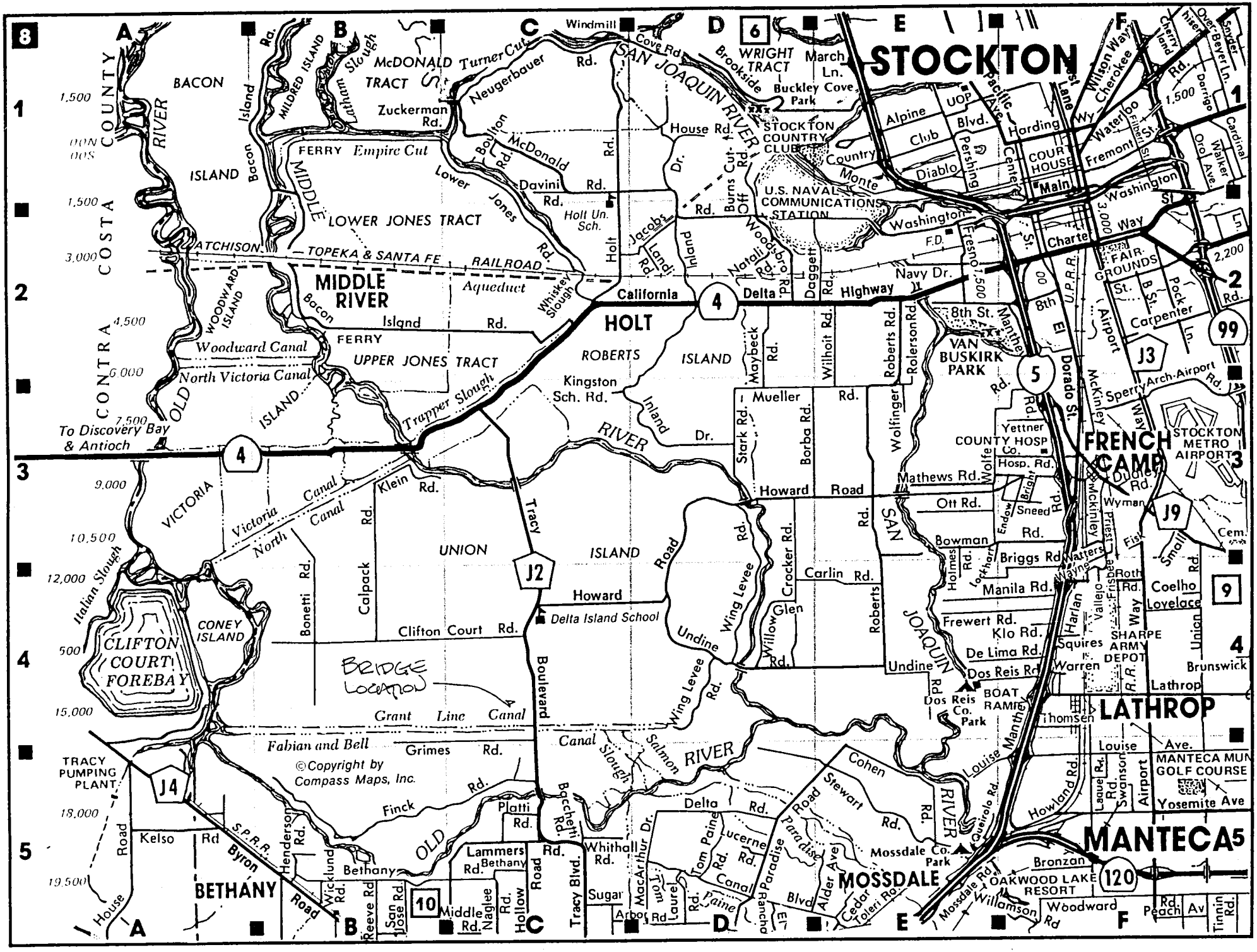
The undersigned hereby applies for permission to excavate, construct and / or otherwise encroach on County Highway Right-of-Way on the _____ side of _____ approximately _____ feet / mile _____ of _____, _____, by performing the following work: (description of work): SOIL BORING FOR FOUNDATION INVESTIGATION

Work will commence on or about JULY 1, 1997 for approximately 1 days.

I the undersigned certify that I am the owner of the respective property, or am qualified to represent the owner and agree to do the work described above in accordance with the rules, regulations of San Joaquin County and subject to inspection and approval.

SIGNATURE OF APPLICANT - TITLE

6/25/97
DATE


8
CONTRA COSTA COUNTY
BACON ISLAND
MIDDLE RIVER
FERRY
Empire Cut
McDONALD TRACT
Turner Cut
Zuckerman Rd.
Neugebauer Rd.
Windmill
Cove Rd.
SAN JOAQUIN RIVER
WRIGHT TRACT
Brookside
March Ln.
Buckley Cove Park
STOCKTON
STOCKTON COUNTRY CLUB
U.S. NAVAL COMMUNICATIONS STATION
House Rd.
Davini Rd.
Holt Un. Sch.
LOWER JONES TRACT
UPPER JONES TRACT
ATCHISON — TOPEKA & SANTA FE RAILROAD
Aqueduct
Woodward Canal
North Victoria Canal
OLD RIVER
To Discovery Bay & Antioch
HOLT
California
Delta
Highway
ROBERTS ISLAND
Kingston Sch. Rd.
Trapper Slough
Mueller Rd.
Howard Road
VAN BUSKIRK PARK
FAIR GROUNDS
FRENCH CAMP
STOCKTON METRO AIRPORT
COUNTY HOSP
Yettner Hosp. Rd.
Mathews Rd.
Ott Rd.
Bowman Rd.
Briggs Rd.
Manila Rd.
Frewert Rd.
Klo Rd.
De Lima Rd.
Dos Reis Rd.
Dos Reis Co. Park
BOAT RAMP
SHARPE ARMY DEPOT
LATHROP
MANTECA MUN GOLF COURSE
MANTECA
MOSSDALE
Mossdale Co. Park
OAKWOOD LAKE RESORT
VICTORIA ISLAND
UNION ISLAND
Klein Rd.
Tracy Boulevard
Clifton Court Rd.
Delta Island School
CLIFTON COURT FOREBAY
CONEY ISLAND
Italian Slough
BRIDGE LOCATION
Grant Line Canal
Fabian and Bell
Grimes Rd.
Canal
Salmon Slough
SAN JOAQUIN RIVER
Wing Levee Rd.
Undine Rd.
Carlin Rd.
Glen Rd.
Cohen Rd.
Stewart Rd.
Paradise Road
Delta Rd.
Finck Rd.
Platti Rd.
Lammers Rd.
Whithall Rd.
Sugar Arbor Rd.
Mossdale Rd.
Bethany Rd.
BETHANY
TRACY PUMPING PLANT
Kelso Rd.
Byron Road
S.P.R.R.
Henderson Rd.
Wicklund Rd.
Reeve Rd.
San Jose Rd.
Middle Rd.
Naglee Rd.
Hollow Road
Tracy Blvd.
Bacchetti Rd.
MacArthur Dr.
Tom Paine Rd.
Lucerne Rd.
Canal
Alder Ave.
Cedar
Toleri Rd.
Louise Ave.
Yosemite Ave
Howland Rd.
Laquer Rd.
Swanson Rd.
Airport
Peach Av
Tinnin Rd.
Woodward Rd
Willamson Rd
Mossdale Rd.
Quirolo Rd.
Thomsen
Harlan
Squires
Warren
Brunswick
Lathrop
Union
Lovelace
Coelho
Roth Rd.
Frisbee
Vallejo
Wayne
Watters
Lockhart
Holmes
Endow
Sneed
Bright
Priest
McKinley
Wyman
Dudley Rd.
Sperry
Arch-Airport Rd.
Carpenter
Pock Ln.
Walker
Oral Ave.
Cardinal
Cherry Land
Over-Beyer Ln.
Snyder
Darrigo
Wilson Way
Cherokee
Waterloo
Fremont
Harding
Alpine
Club
Diablo
Monte
Pershing
Center
Main
Washington
Charter Way
Fresno
Navy Dr.
8th St.
Mantha
Dorado St.
Wolfe
Roberts Rd.
Rolerson Rd.
Wolfinger
Wilhoit Rd.
Borba Rd.
Stark Rd.
Maybeck Rd.
Inland Dr.
Jacobs Landing
Natalie Rd.
Woodward Rd.
Burns Cut-Off Rd.
Holt Rd.
Bacon Island Rd.
Lower Jones Rd.
Boulton Rd.
McDonald Rd.
Latham Slough
Mildred Island
Bacon Island
Whiskey Slough
Italian Slough
Pacific Ave.
West Lane
Hospital
Airport
Carpenter
Arch-Airport Rd.
Sperry Way
McKinley
Dudley Rd.
Wyman
Fisk
Small
Cem.
Coelho
Lovelace
Union
Brunswick
Lathrop
Louise Ave.
Yosemite Ave
Tinnin Rd.
Peach Av
Woodward Rd
Willamson Rd
Mossdale Rd.
Bronzan
Howland Rd.
Laquer Rd.
Swanson Rd.
Airport
Quirolo Rd.
Louise
Manthey
Cohen
Stewart Rd.
Paradise Road
Delta Rd.
Tom Paine Rd.
Lucerne Rd.
Canal
Alder Ave.
Cedar
Toleri Rd.
Mossdale Co. Park
Bronzan
OAKWOOD LAKE RESORT
Woodward Rd
Peach Av
Tinnin Rd.
Finck Rd.
Platti Rd.
Lammers Rd.
Whithall Rd.
Sugar Arbor Rd.
Bethany Rd.
Middle Rd.
Naglee Rd.
Hollow Road
Tracy Blvd.
Bacchetti Rd.
MacArthur Dr.
Tom Paine Rd.
Lucerne Rd.
Canal
Alder Ave.
Cedar
Toleri Rd.
Mossdale Rd.
Bronzan
OAKWOOD LAKE RESORT
Woodward Rd
Peach Av
Tinnin Rd.
Yosemite Ave
Howland Rd.
Laquer Rd.
Swanson Rd.
Airport
Quirolo Rd.
Louise
Manthey
Cohen
Stewart Rd.
Paradise Road
Delta

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
10					

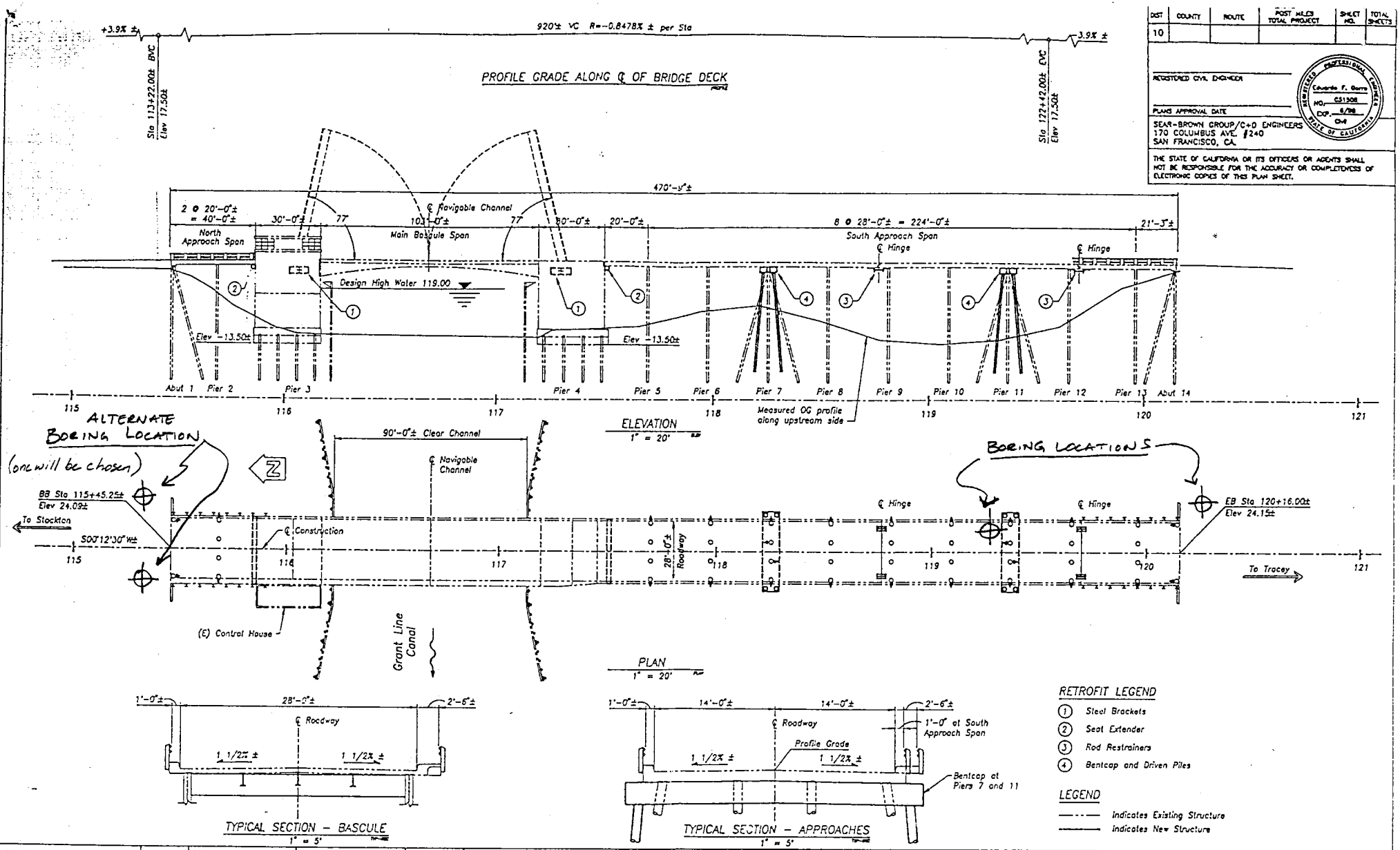
REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — Eduardo F. Garro — NO. C51508 — EXP. 6/98 — CIVIL — STATE OF CALIFORNIA

SEAR-BROWN GROUP/C+O ENGINEERS
170 COLUMBUS AVE. #240
SAN FRANCISCO, CA.

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.



RETROFIT LEGEND

1. Steel Brackets
2. Seat Extender
3. Rod Restrainers
4. Bentcap and Driven Piles

LEGEND

- Indicates Existing Structure
- Indicates New Structure

DESIGN	BY E. Garro	CHECKED	LOAD FACTOR DESIGN		
DETAILS	BY E. Garro	CHECKED	LAYOUT	BY E. Garro	CHECKED
QUANTITIES	BY	CHECKED	SPECIFICATIONS	BY	PLANS AND SPECS COMPARED

PREPARED FOR THE COUNTY OF SAN JOAQUIN PUBLIC WORKS DEPARTMENT

Eduardo F. Garro
PROJECT ENGINEER

CONTRACT: 59Y019

BRIDGE No. 29C-0022

POST MILE

GRANT LINE CANAL

GENERAL PLAN

DRAWN BY/DATE

WEIGHT DATE

DS 050 2:38 (CADD 4/89)

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

CU
EA

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY) 8/12/97

SHEET 1 OF 4