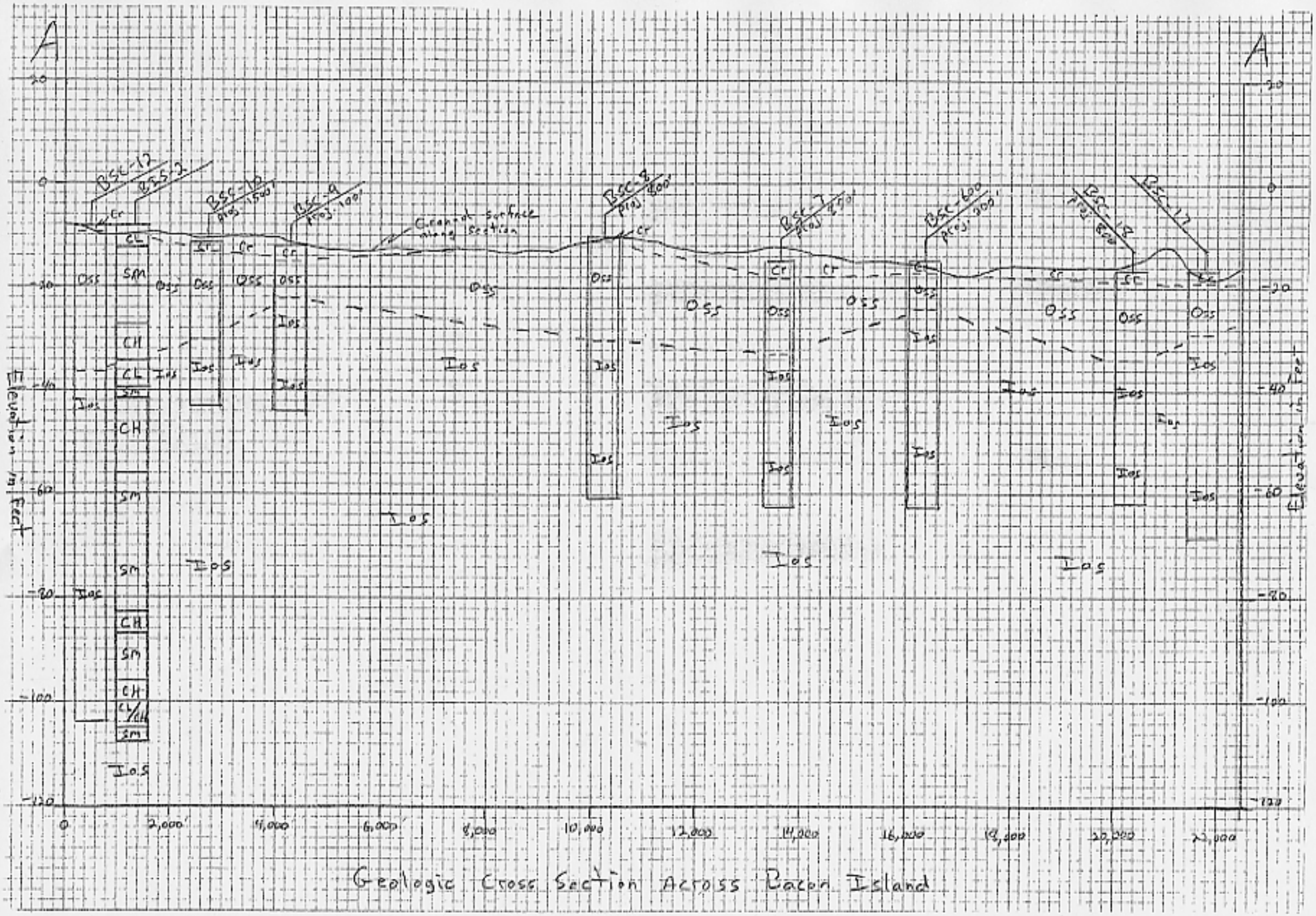

Geologic Cross Section Across Bacon Island

Explanation

Borehole Data
CL - Lean Clay
CH - Fat Clay
SM - Silty Sand

CPT Sounding Data
Cr - Surface Crust

Oss - Organic & Soft Soils
Ios - Inorganic Soils
- - - - Geologic Contact, dashed where approximate

Notes

Locations and elevations are approximate.

The CPT data has been projected up to 1500' and may not represent the actual soils beneath the section.

DRAWING SCALES	
HORIZONTAL	1 inch = 2,000 feet
VERTICAL	1 inch = 20 feet

REV.	DATE	DESCRIPTION

GEOLOGY REPORT No. 94-00-20
CONSTRUCTION SPEC. No.
GEOLOGY DRAWING No. PG-FS6-04
GEOLOGIC MAPPING AND/OR LOGGING BY: T/M 7000
DRAWING PREPARED BY: T/M 7000 DATE: 10-3-02

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF ENGINEERING
PROJECT GEOLOGY SECTION
STATE WATER FACILITIES

SAN JOAQUIN DELTA
IN-DELTA STORAGE
GEOLOGIC CROSS SECTION
BACON ISLAND

RELEASE DATE: 1/8/03
SHEET No. 1 OF 2
PLATE 3

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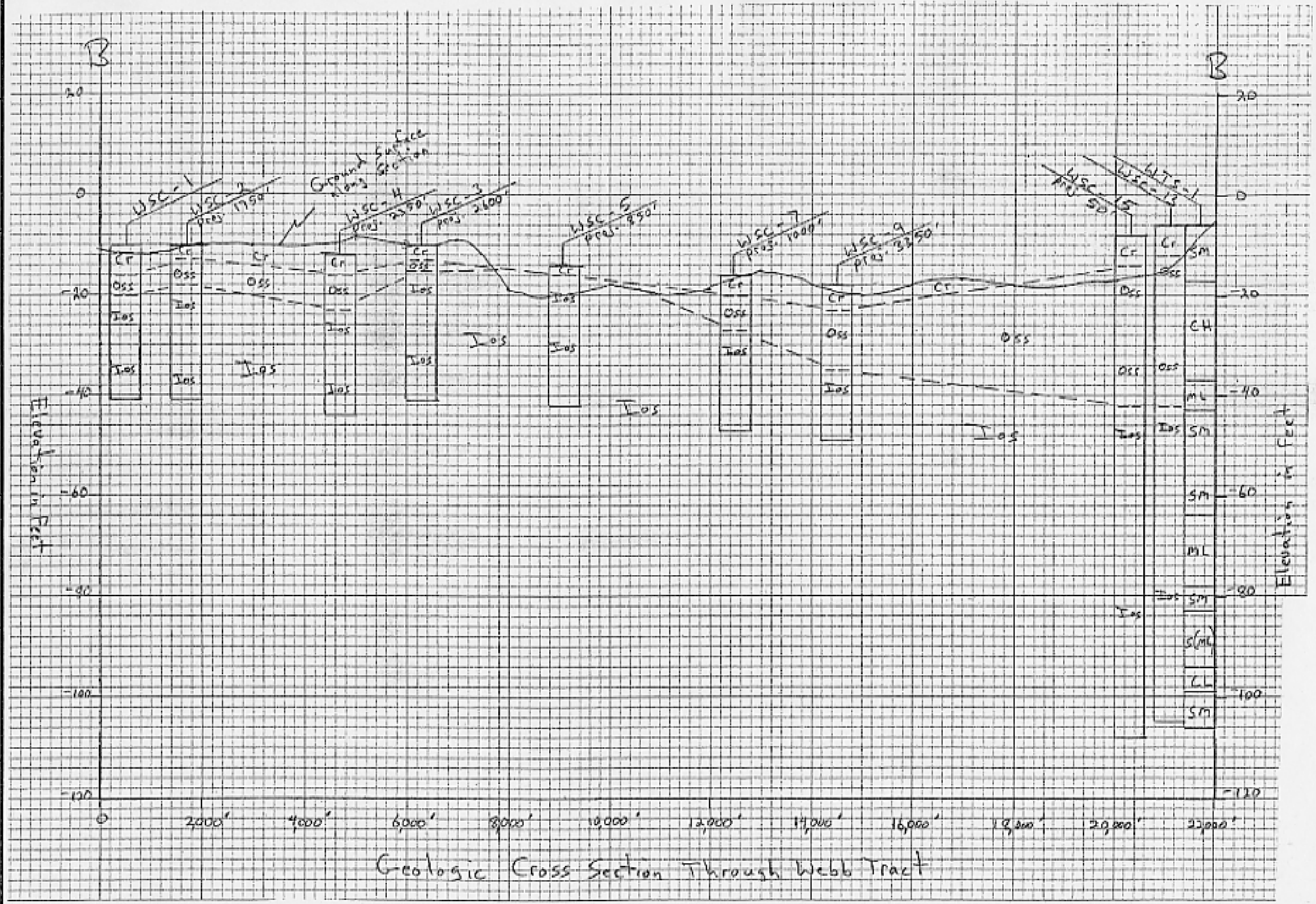

Geologic Cross Section Through Webb Tract

Explanation

Borehole Data
- CL - Lean Clay
- CH - Fat Clay
- ML - Silt
- s(ML) - Sandy Silt
- SM - Silty Sand

CPT Sounding Data
- Cr - Surface Crust (Recent Alluvium in borings)
- Oss - Organic & Soft Soils
- Ios - Inorganic Soils
- ---- Geologic Contact; dashed where approximate

Notes

Locations and elevations are approximate

The CPT data has been projected up to 3350' and may not represent the actual soils beneath the section.

DRAWING SCALES			
HORIZONTAL 1 inch = 2,000 feet	GEOLOGY REPORT No. 94-00-20	GEOLOGIC MAPPING AND/OR LOGGING BY: TJM TODD	STATE OF CALIFORNIA THE RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES DIVISION OF ENGINEERING PROJECT GEOLOGY SECTION STATE WATER FACILITIES
VERTICAL 1 inch = 20 feet	GEOLOGY DRAWING No. PG-FS5-05	DRAWING PREPARED BY: TJM TODD DATE: 12-7-02	SAN JOAQUIN DELTA IN-DELTA STORAGE GEOLOGIC CROSS SECTION WEBB TRACT

RELEASE DATE: 1/8/03 SHEET No. 2 OF 2 PLATE 3

REV. DATE DESCRIPTION

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