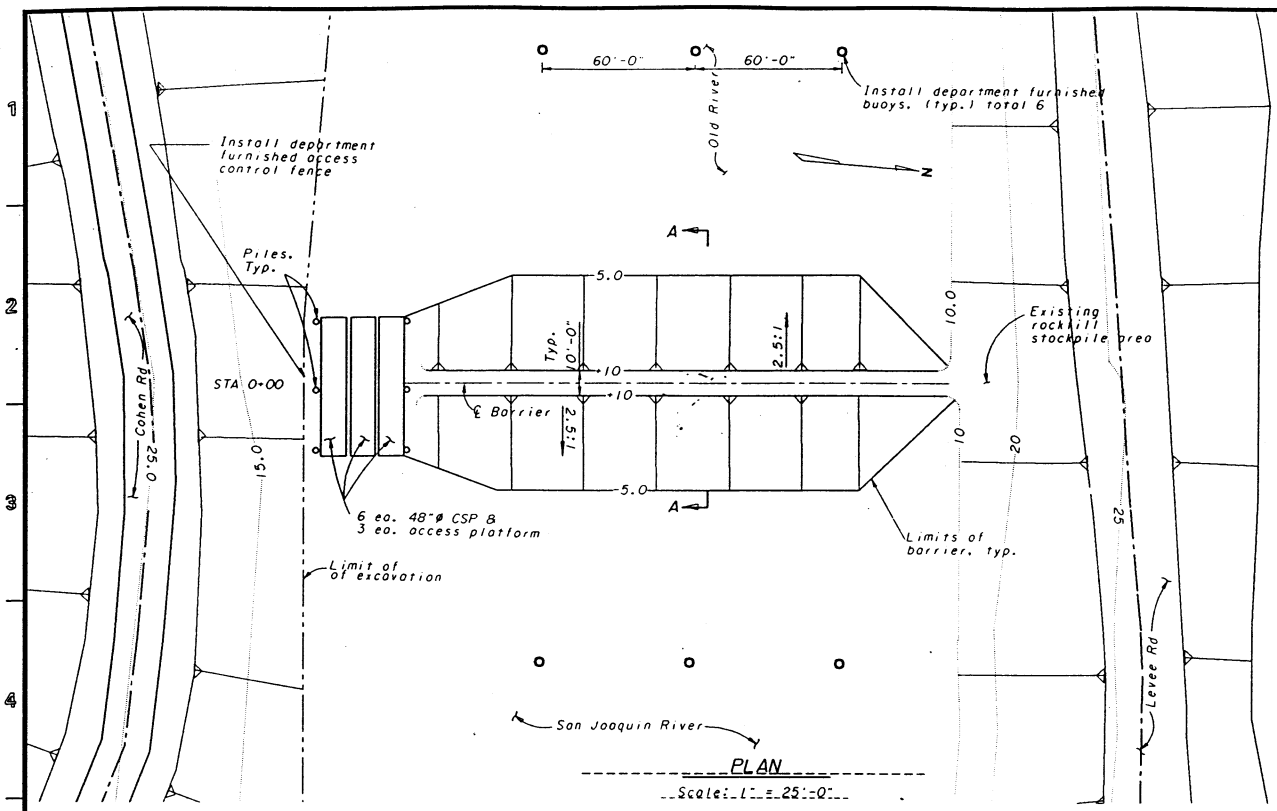
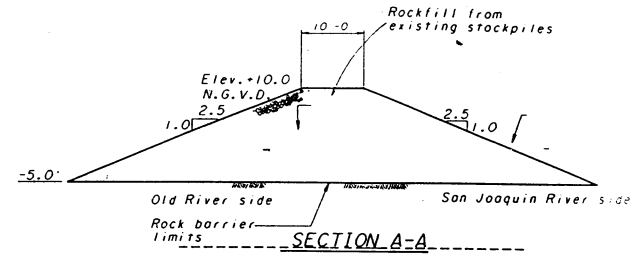


PLAN

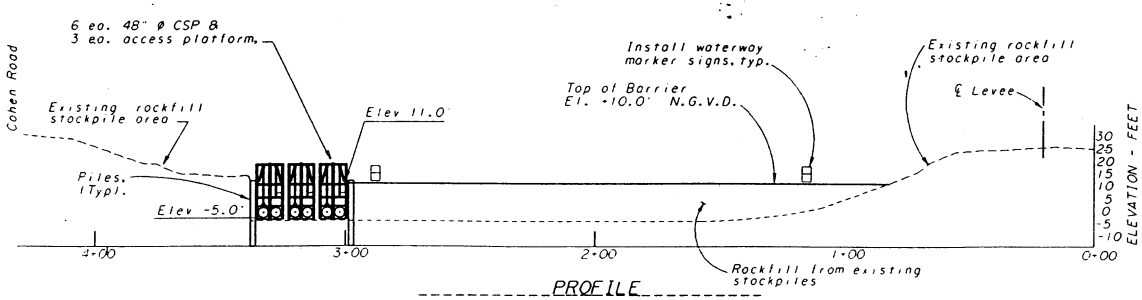
Scale: 1" = 25'-0"



SECTION A-A

Scale: 1" = 10'-0"

PRELIMINARY



PROFILE

Scale: 1" = 25'-0"

NOTES

1. All elevations are in feet and represent the National Geodetic Vertical Datum of 1929.
2. Design flows are as follows:
   maximum allowable flows on the San Joaquin river during installation - 5000 CFS

   Maximum water surface on San Joaquin River to ensure barrier stability - Elev. +9.0
3. Abbreviations:
   N.G.V.D. - National Geodetic Vertical Datum
   M.H.H.W. - Mean High High Water
   M.L.L.W. - Mean Low Low Water
   CSP. - Corrugated Steel Pipe

SPRINGNEWMOD.DGN

REV.	DATE	DESCRIPTION	SUB.	APP'D

DESIGNED | CHECKED | APPROVAL RECOMMENDED:
DRAWN | REVIEWED | APPROVAL RECOMMENDED:
SUBMITTED: | APPROVED: | DATE:

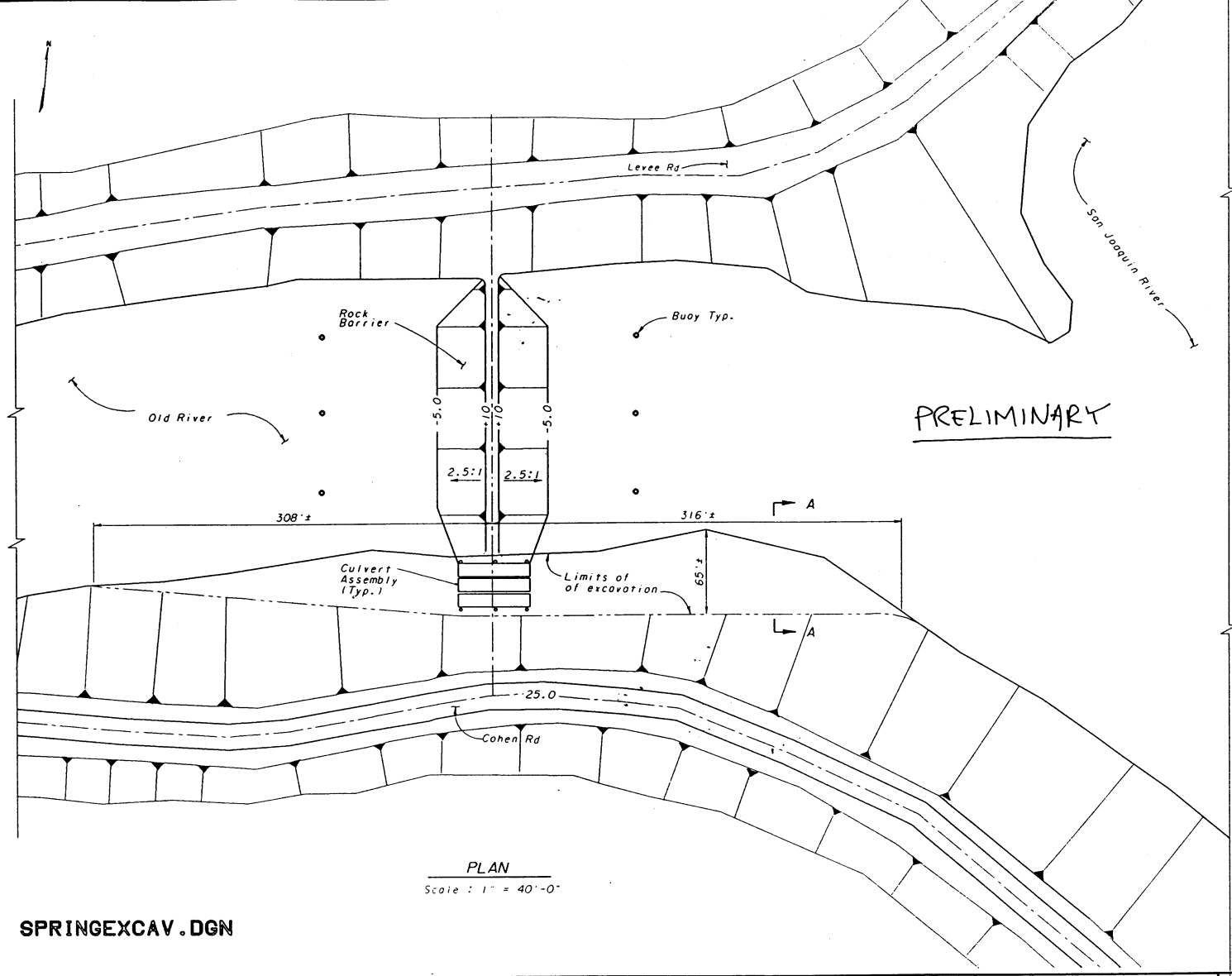
REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA — REG. STAMP

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF DESIGN AND CONSTRUCTION
STATE WATER FACILITIES

SOUTH DELTA INTERIM FACILITIES
TEMPORARY ROCK BARRIERS
OLD RIVER AT SJR (SPRING)
PLAN, PROFILE AND SECTION
1999

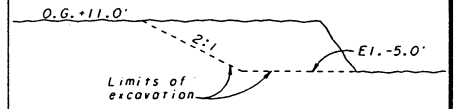
SPEC. NO. | DRAWING NO. | REV. | SHEET NO.

VT: HALFCIVB.PEN



PLAN

Scale : 1" = 40'-0"



SECTION A-A

Not To Scale

TYPICAL EXCAVATION

ABBREVIATIONS

O.G. - Original ground
El. - Elevation

NOTES

1. Approximately 10,500 C.Y. material to be removed from excavation.

SPRINGEXCAV.DGN

REV.	DATE	DESCRIPTION	SUB.	APP'D

DESIGNED | CHECKED | DRAWN | REVIEWED | SUBMITTED:

APPROVAL RECOMMENDED:
APPROVAL RECOMMENDED:
APPROVED: DATE:

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STATE OF CALIFORNIA
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SOUTH DELTA INTERIM FACILITIES
TEMPORARY ROCK BARRIERS
OLD RIVER AT SJR (SPRING)
PLAN
1999

SPEC. NO. | DRAWING NO. | REV. | SHEET NO.

A B C D E F G H