PLAN VIEW OF RIGID FRAME

SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

CONCRETE PARAPET DETAILS

ELEVATION VIEW

PARAPET AT BOTH ENDS

FLOW LINE

FLOW LINE

NO SCALE

NO SCALE

NO SCALE

NO SCALE

CONTRACT NO.:

DATE PLOTTED =>

TIME PLOTTED =>

USERNAME =>

PROJECT NUMBER & PHASE:

FUNDING DATE =>

FILE =>

FILE NO.

APPLICATION DATE =>

NOTE:

THE CONTRACTOR MUST VERIFY ALL
CONTROLLING FIELD DIMENSIONS
BEORE ORDERING OR FABRICATING
ANY MATERIALS

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ANY MATERIALS

DATE

TOTAL PROJECT

TOTAL SHEETS

STATE OF CALIFORNIA

ENGINEERING SERVICES

WALL, SLAB, & PILE DETAILS

CIP BOTTOMLESS CULVERT

PILE LAYOUT

FOUNDATION DESIGN NOTES:

1. Stagger layout of piles in opposing footing to avoid conflict between battered piles.

2. Footings on rocks; the bottom of footing shall follow the rock surface along the wall line, holes 1.5 inch in diameter and 2'-6" depth shall be drilled on 12 inch spacing along the centerline of footing into competent rock. Drill holes in accordance with Standard Specifications Section SI.

3. Footing on soils see "FOUNDATION DETAILS" sheet.

4. For Section X-X, Section Y-Y details, see "FOUNDATION DETAILS" sheet.

5. The Registered Civil Engineer for the project is responsible for the selection completeness of scanned copies of this plan sheet.

The State of California or its officers or agents shall not be responsible for the accuracy or
completeness of scanned copies of this plan sheet.

CONSTRUCTION

WALL FOOTING/PILE CAP

SIDE VIEW

ROOF SECTION

TOP VIEW

WALL SECTION

FOUNDATION

Piled BEAMS

DETAILS

CONCRETE PARAPET DETAILS

NOTE:

Refer to "GENERAL CONFIGURATIONS" sheet for required locations and
parapet height, h.

bowed parapets require additional
reinforcement, see "GENERAL CONFIGURATIONS" sheet.

1. Refer to "GENERAL CONFIGURATIONS" sheet for required locations and
parapet height, h.

bowed parapets require additional
reinforcement, see "GENERAL CONFIGURATIONS" sheet.

* a = 1'-6" Min; Max = 4'-0" whichever is less

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