DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

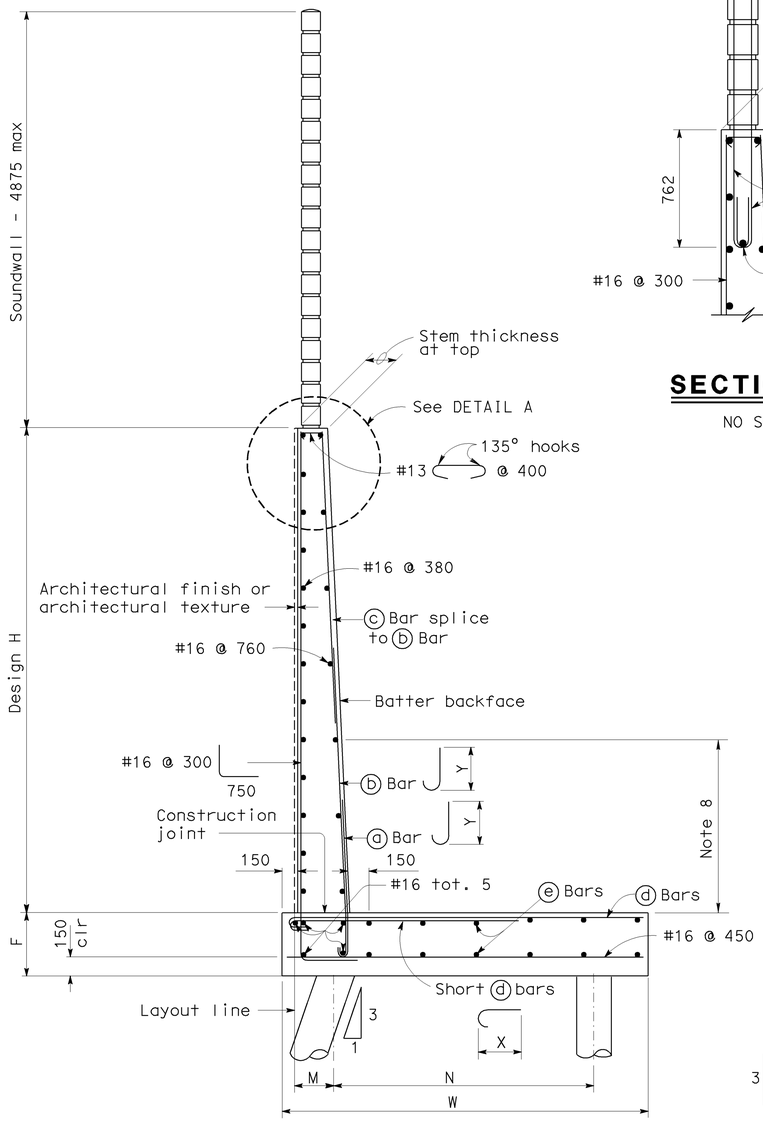
Caltrans Metric

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

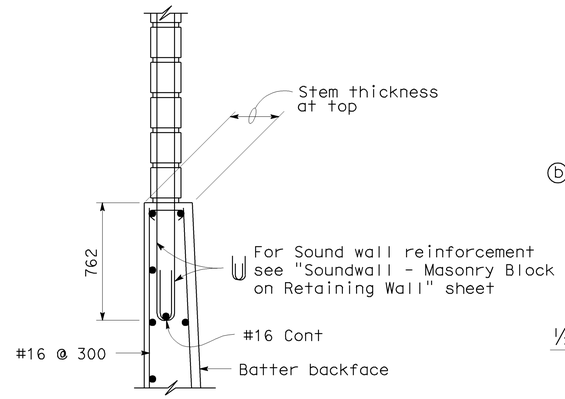
REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

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.



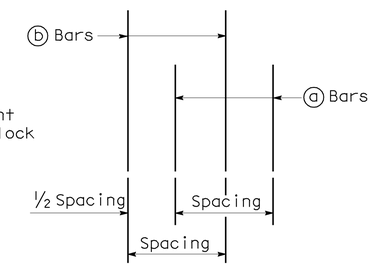
400 KN PILE FOOTING SECTION

NO SCALE



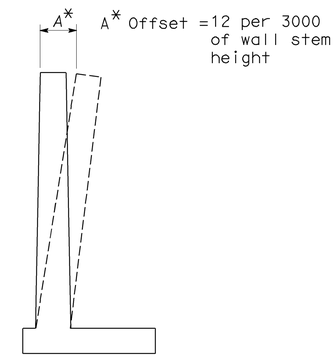
SECTION A

NO SCALE



DETAIL B

NO SCALE



WALL OFFSET

NO SCALE

Values for offsetting forms to be determined by engineer

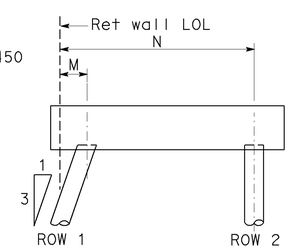
GENERAL NOTES

8. Limit of no splicing for rebars = H/3
9. For soundwall and retaining wall architectural finish or texture, see details elsewhere in project plans.
10. For details not shown and drainage notes, see B3-8 sheet.
11. Footing cover, 450 minimum.
12. Increasing stem thickness not permitted.

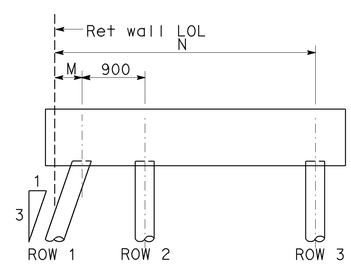
Cont = Continuous

* = ⓐ & ⓑ bars are bundled together.

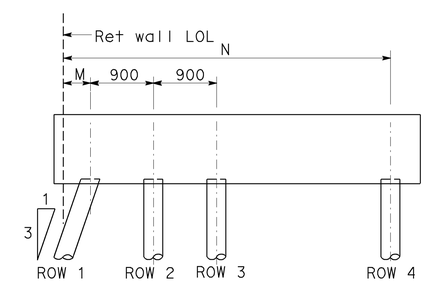
** = Alternate ⓐ & ⓑ bars are shown in Detail B.



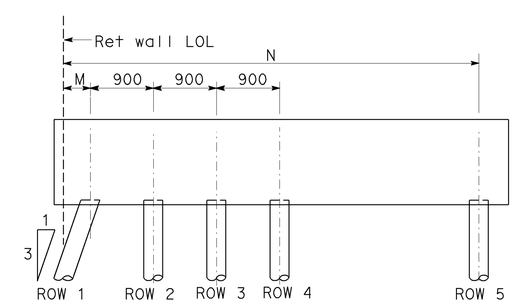
CONFIGURATION 1



CONFIGURATION 2



CONFIGURATION 3



CONFIGURATION 4

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

STANDARD DRAWING

RELEASE DATE 2/25/03	DESIGN	BY Madon Sah	CHECKED Overcomer Hor	RELEASED BY
	DETAILS	BY A R Dudsak	CHECKED J C Moese	
FILE NO. xs14-360-2	SUBMITTED	BY Overcomer Hor	DRAWING DATE 4/01	OFFICE CHIEF

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

BRIDGE NO.

KILOMETER POST

RETAINING WALL TYPE 5SWP DETAIL - NO. 2

DS OSD 2147A (METRIC) (REV. X/XX/XX)

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS 0 10 20 30 40 50 60 70 80 90 100

CU EA

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY) SHEET OF

USERNAME => jsanchez

xs14-360-2.dgn

DATE PLOTTED => 16-JAN-2004 TIME PLOTTED => 14:46