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

Caltrans Metric

REGISTERED CIVIL ENGINEER

July 1, 2004
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — Overcomer Y. Hor — No. 45803 — Exp. 12-31-06 — CIVIL — STATE OF CALIFORNIA

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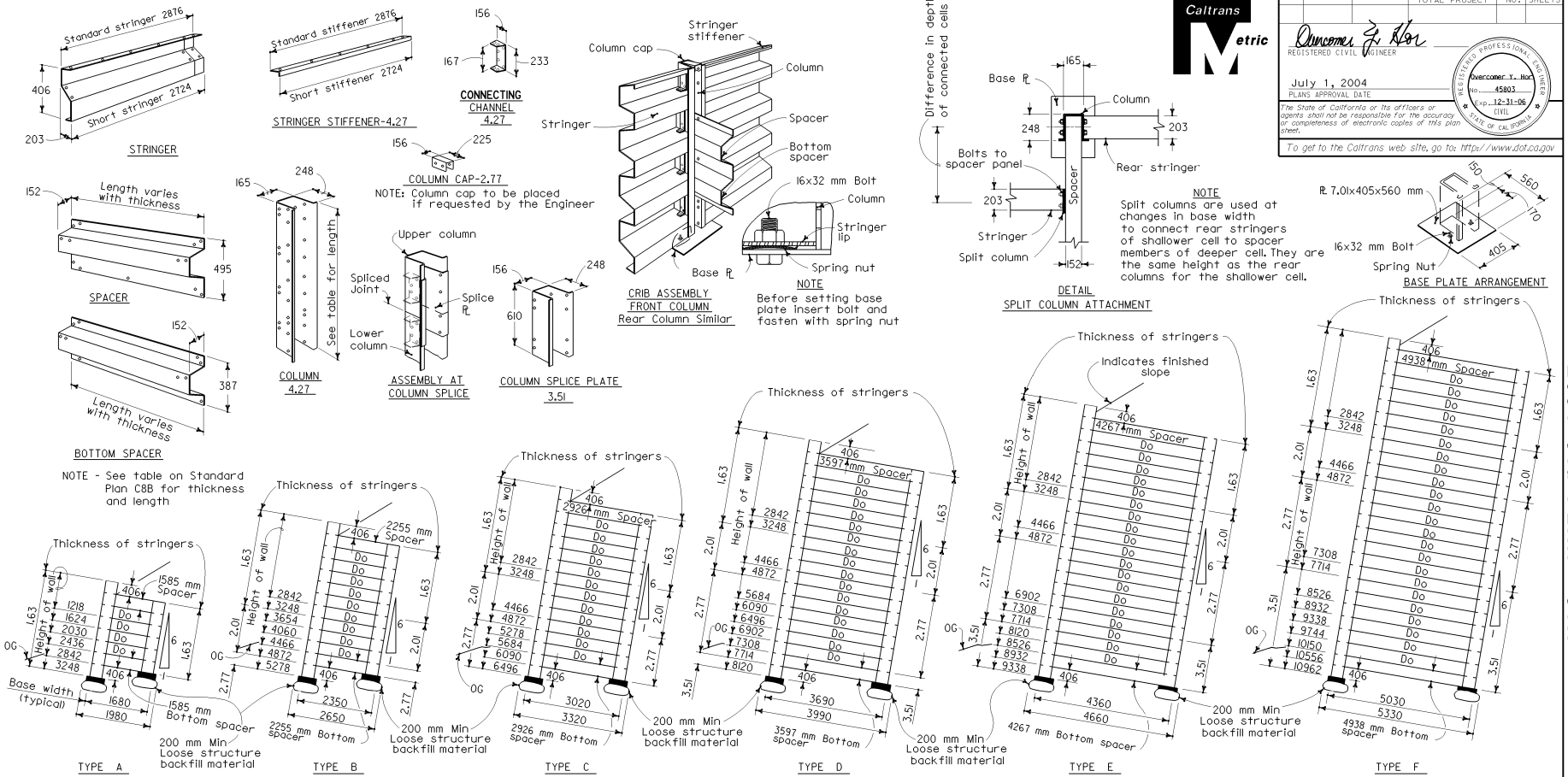

EMBEDMENT DATA		
Wall Type	X	Y
A	600	750
B	750	750
C	900	900
D	1050	900
E	1250	900
F	1400	900

EMBEDMENT DETAIL

WALL TYPE	h	L
A	76	2022
B	35	2683
C	148	3348
D	259	4015
E	371	4682
F	476	5398

DETAIL - BASE PLATE PLACEMENT

NOTE

Distance h for type A wall is a minus quantity---that is, front column base is lower than rear column base.

All bolts to be 16 millimeters with a minimum length of 32 millimeters

Thickness given in millimeters.

GENERAL NOTES

Design type to be shown on all crib wall layouts.

For design data see Standard Plans C8B and C8C.

LEGEND

Do = Ditto

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

STEEL CRIB WALL CONSTRUCTION DETAILS

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

C8A

2004 Std PLAN C8A

03-26-04