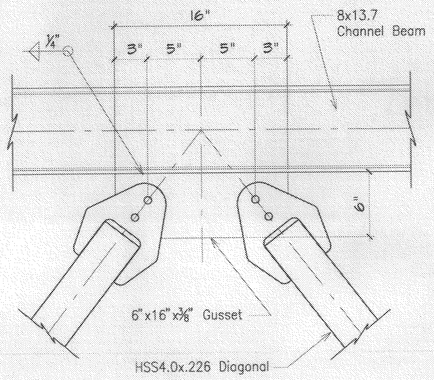
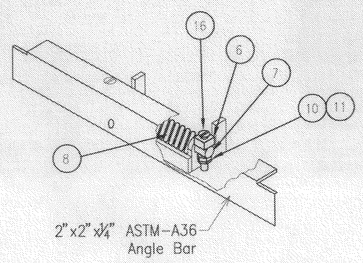


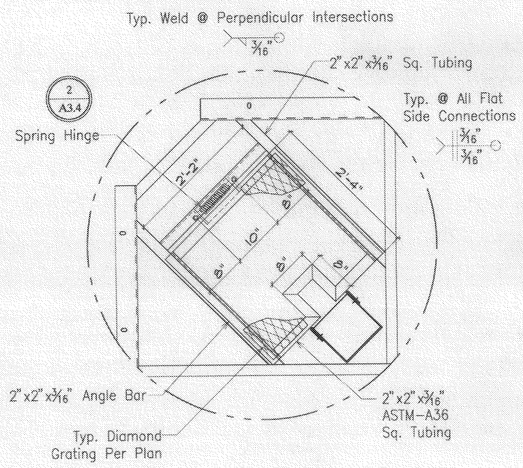
Diagonal to Horizontal 6

Scale : 1-1/2" = 1'-0"



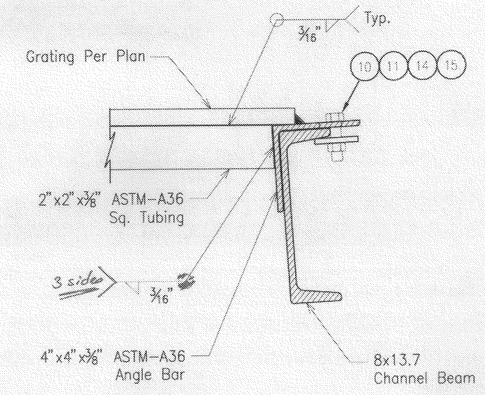
Spring Hinge 2

Scale : 1-1/2" = 1'-0"



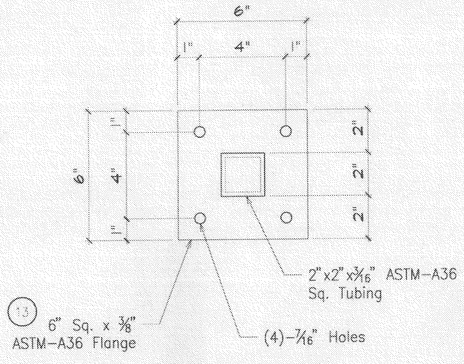
Trap Door 7

Scale : 3/4" = 1'-0"



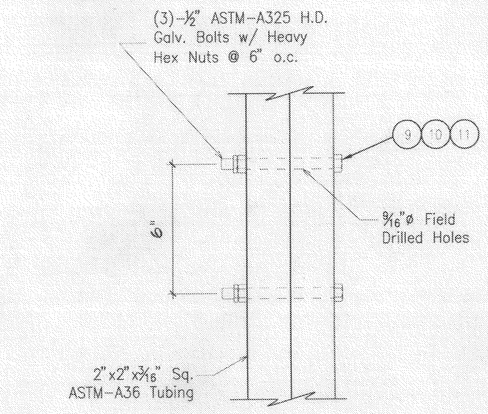
Platform Angle to Horizontal 3

Scale : 3" = 1'-0"



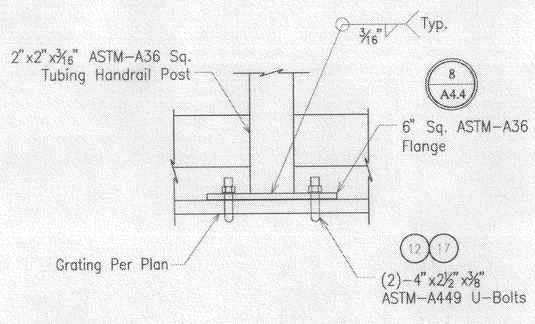
Handrail Flange 8

Scale : 3" = 1'-0"



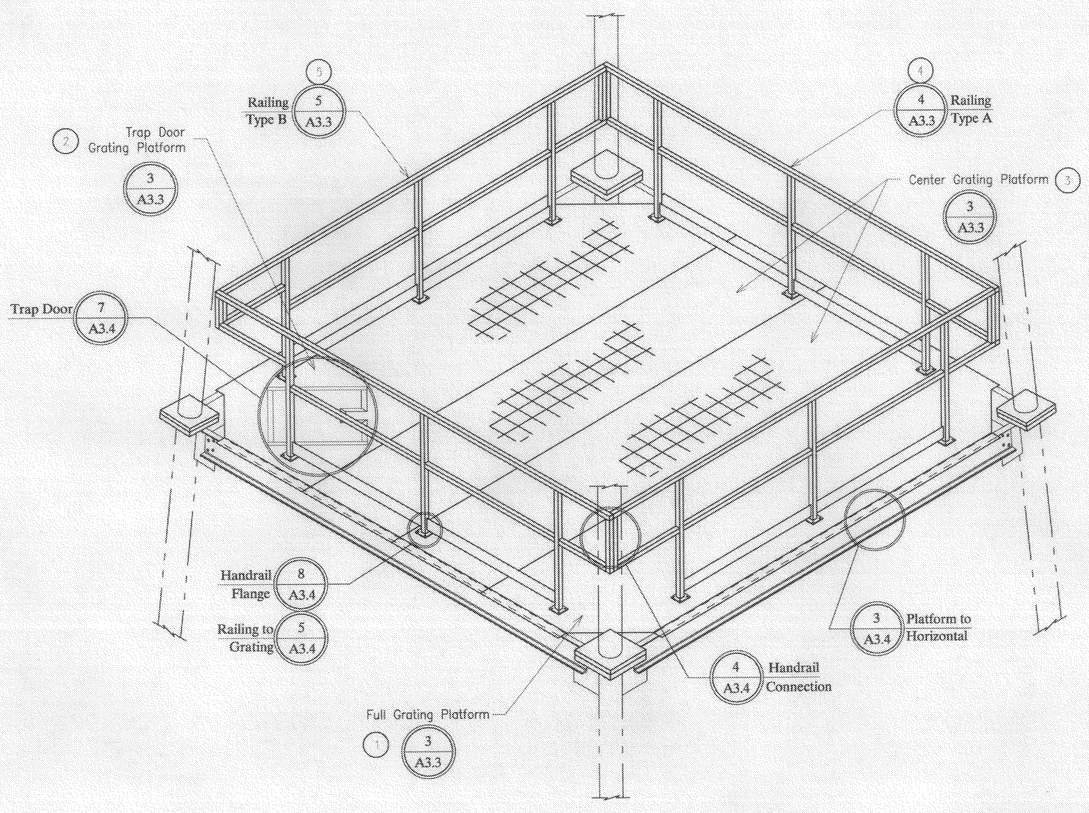
Handrail Assembly 4

Scale : 3" = 1'-0"



Rail to Grating 5

Scale : 3" = 1'-0"



Platform Visual 1

Scale : 1/2" = 1'-0"

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
04 109636
AC / FLS / SS RPH
DATE OCT 2 8 2008

BILL OF MATERIALS

ITEM	QTY	UNIT	DESCRIPTION	DWG. NO.
1	1	EA.	PLATFORM WELDMENT, OUTER	A3.3 #3
2	1	EA.	PLATFORM WELDMENT, DOOR	A3.3 #3
3	1	EA.	PLATFORM WELDMENT, CENTER	A3.3 #3
4	2	EA.	HANDRAIL, TYPE A	A3.3 #4
5	2	EA.	HANDRAIL, TYPE B	A3.3 #5
6	2	EA.	HINGE SPACER .625 X 1.000 X 1.000	A3.4 #2
7	1	EA.	HINGE PIN	A3.4 #2
8	1	EA.	TORSION SPRING	A3.4 #2
9	12	EA.	BOLT, A325, .500 X 5.000	A3.4 #4
10	34	EA.	NUT, HEAVY HEX, A325, .500, 2H	A3.4 #3 & 4
11	34	EA.	PALNUT, .500 GALV.	A3.4 #3 & 4
12	24	EA.	U-BOLT 4" X 2-1/2" X 3/8"	A3.4 #5
13	12	EA.	FLANGE, HANDRAIL ASTM-A36	A3.4 #8
14	22	EA.	WASHER, FLAT, WIDE, USS, .500	A3.4 #3
15	22	EA.	BOLT, A325, .500 X 2.000	A3.4 #3
16	2	EA.	BOLT, FLATHD, SLOTTED, .500 X 2.500 GALV	A3.4 #2
17	48	EA.	NUT, .375, GALV.	A3.4 #5
18				
19				
20				

PROJECT

INLAND EMPIRE TMC
Caltrans CHP
DISTRICT 8 / INLAND DIVISION
13892 VICTORIA STREET
FONTANA, CA 92336

CLIENT

DGS
STATE OF CALIFORNIA
DEPARTMENT OF GENERAL SERVICES
REAL ESTATE SERVICES DIVISION
PROJECT MANAGEMENT BRANCH
400 R STREET, SUITE 5100
SACRAMENTO, CA 95814
PROJECT DIRECTOR : REG EDEN
TELEPHONE : (916) 376-1719

DESIGNER

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T: 714-567-2400 F: 714-543-0955 www.dmjm.com

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Fax: (559) 433-6433
Info@Platinumengineering.com

STATUS

OCT. 27, 2008

ISSUE

MARK	DATE	DESCRIPTION

PROJECT NO: 00000000.0000
DRAWN BY:
CHECKED BY:

STAMP

LICENSED ARCHITECT
STEVE P. ROUNTREE
No. 20,000
STATE OF CALIFORNIA
REGISTERED PROFESSIONAL ENGINEER
ROGER S. GEE
No. 59056
Exp. 6/30/09
CIVIL
STATE OF CALIFORNIA

SHEET TITLE

T-16
PLATFORM DETAILS

A3.4