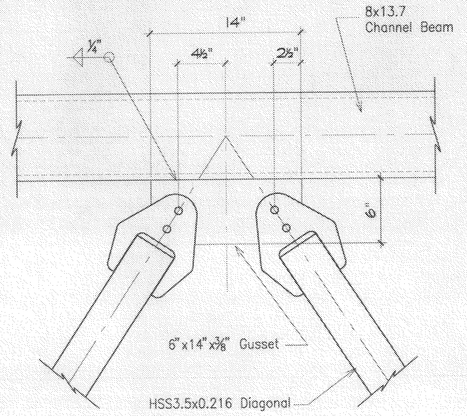
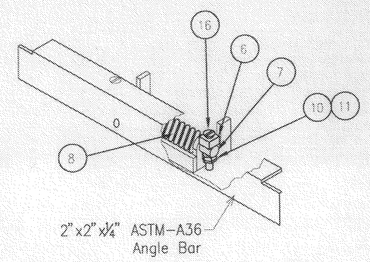


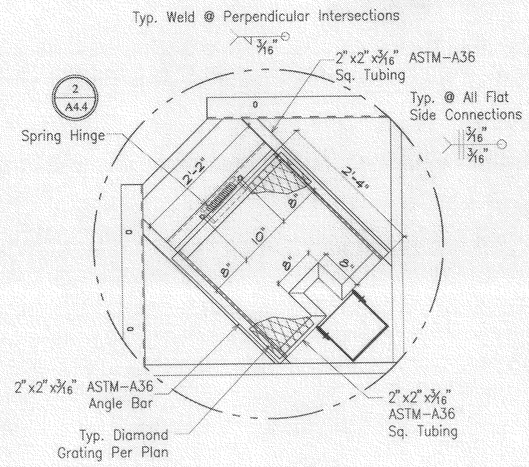
Diagonal to Horizontal 6

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



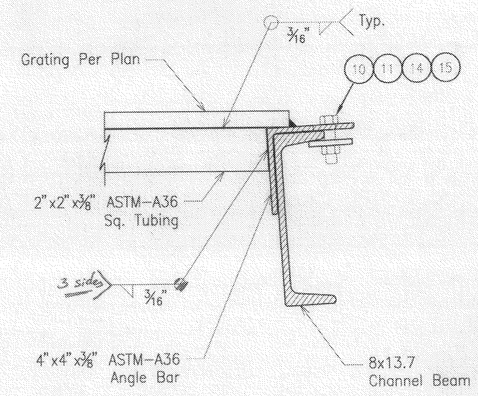
Spring Hinge 2

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



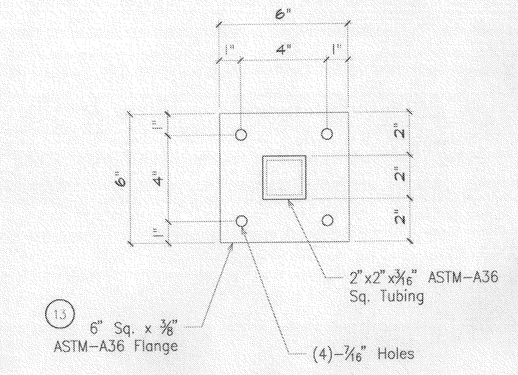
Trap Door 7

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



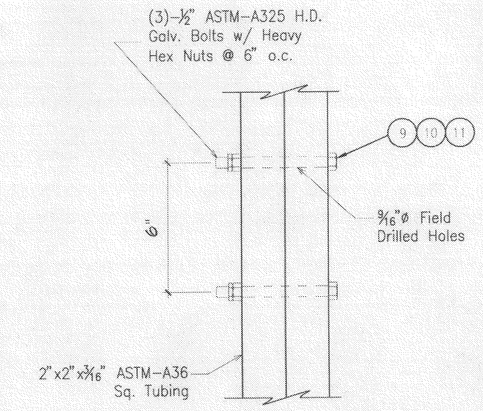
Angle to Horizontal 3

Scale : 3" = 1'-0"



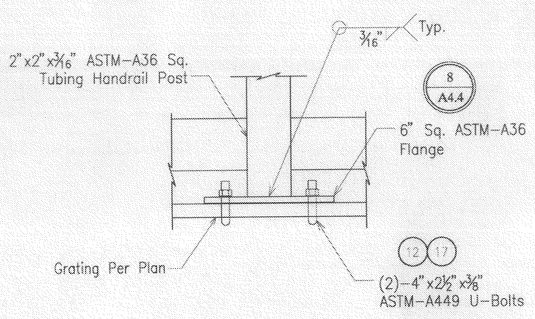
Handrail Flange 8

Scale : 3" = 1'-0"



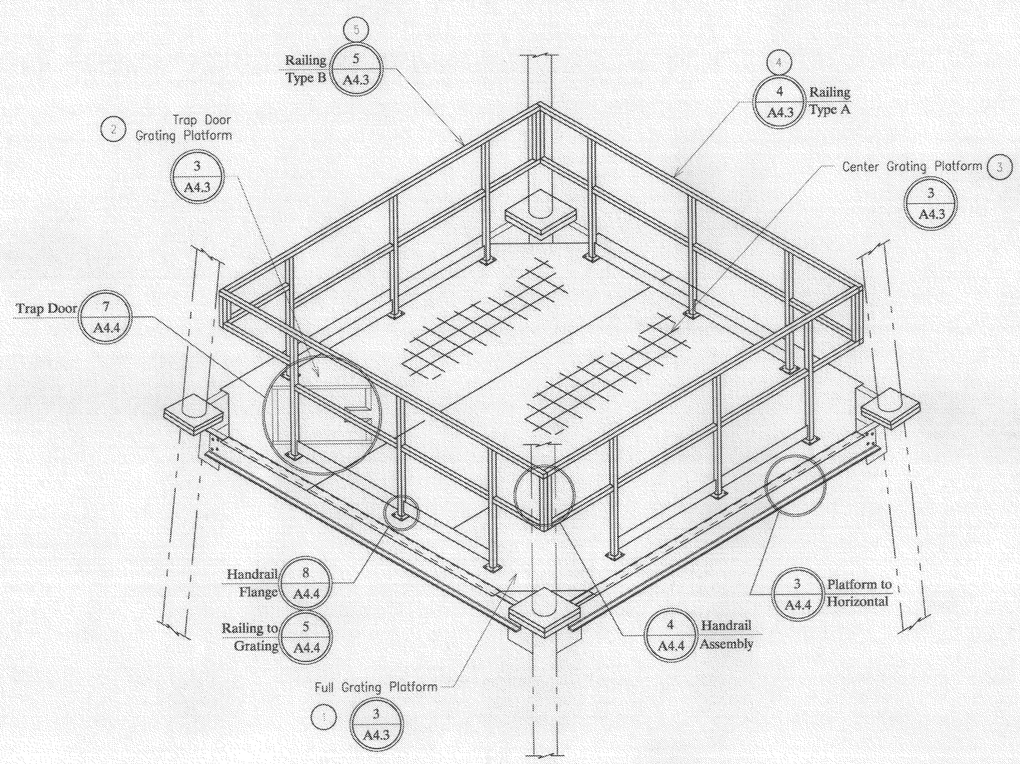
Handrail Assembly 4

Scale : 3" = 1'-0"



Rail to Grating 5

Scale : 1" = 1'-0"



Platform Visual 1

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

BILL OF MATERIALS				
ITEM	QTY	UNIT	DESCRIPTION	DWG. NO.
1	1	EA.	PLATFORM WELDMENT, OUTER	A4.3 #3
2	1	EA.	PLATFORM WELDMENT, DOOR	A4.3 #3
3	1	EA.	PLATFORM WELDMENT, CENTER	A4.3 #3
4	2	EA.	HANDRAIL, TYPE A	A4.3 #4
5	2	EA.	HANDRAIL, TYPE B	A4.3 #5
6	2	EA.	HINGE SPACER .625 X 1.000 X 1.000	A4.4 #2
7	1	EA.	HINGE PIN	A4.4 #2
8	1	EA.	TORSION SPRING	A4.4 #2
9	12	EA.	BOLT, A325, .500 X 5.000	A4.4 #4
10	34	EA.	NUT, HEAVY HEX, A325, .500, 2H	A4.4 #3 & 4
11	34	EA.	PALNUT, .500 GALV.	A4.4 #3 & 4
12	24	EA.	U-BOLT 4" X 2-1/2" X 3/8"	A4.4 #5
13	12	EA.	FLANGE, HANDRAIL ASTM-A36	A4.4 #8
14	22	EA.	WASHER, FLAT, WIDE, USS, .500	A4.4 #3
15	22	EA.	BOLT, A325, .500 X 2.000	A4.4 #3
16	2	EA.	BOLT, FLATHD, SLOTTED, .500 X 2.500 GALV	A4.4 #2
17	48	EA.	NUT, .375, GALV.	A4.4 #5
18				
19				
20				

IDENTIFICATION STAMP
DIV OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
04 109636
AC FLS SS BAK
DATE OCT 28 2008

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
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SACRAMENTO, CA 95814
PROJECT DIRECTOR : REG EDEN
TELEPHONE : (916) 376-1719

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Info@Platinumengineering.com

STATUS

OCT. 27, 2008

ISSUE

MARK	DATE	DESCRIPTION

PROJECT NO: 00000000.0000
DRAWN BY:
CHECKED BY:

STAMP

LICENSED ARCHITECT
KENT P. ROCKWELL
No. 18598
Exp. 11-30-09
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
JASON S. GEER
No. 59036
Exp. 4/30/09
CIVIL
STATE OF CALIFORNIA

SHEET TITLE

T-13
PLATFORM DETAILS

A4.4