

three inches = one foot  
one and one half inches = one foot  
one inch = one foot  
three quarters inch = one foot  
one half inch = one foot  
one quarter inch = one foot  
one eighth inch = one foot

16 TS COL. TO W-BEAM TO W-BEAM (SLOPED) 12 TS COL. TO W-BEAM (SIDE)

3/4" = 1'-0"

3/4" = 1'-0"

8 METAL DECK EDGE (PARALLEL) TO STUD 4 METAL DECK EDGE DETAIL (SLOPED)

3/4" = 1'-0"

3/4" = 1'-0"

19 TS COL. TO W-BEAM TO W-BEAM (END) 15 TS COL. TO W-BEAM (SLOPED-MID)

3/4" = 1'-0"

3/4" = 1'-0"

11 TS COL. TO W-BEAM TO W-BEAM (MID)

3/4" = 1'-0"

7 METAL DECK EDGE DETAIL (PARALLEL) 3 TYP. ROOF DIAPHRAGM LAYOUT

3/4" = 1'-0"

1/4" = 1'-0"

18 TS COL. TO W-BEAM (END)

3/4" = 1'-0"

14 TS COL. TO W-BEAM

3/4" = 1'-0"

10 TS COL. TO W-BEAM (MID)

3/4" = 1'-0"

6 METAL DECK EDGE (PERP.)

3/4" = 1'-0"

2 TYP. BOLTED BEAM CONN. SCHED.

3/4" = 1'-0"

17 TS COL. TO W-BEAM (SLOPED)

3/4" = 1'-0"

13 TS COL. TO W-BEAM TO (E) W-BEAM

3/4" = 1'-0"

9 METAL DECK EDGE (PARALLEL)

3/4" = 1'-0"

5 METAL DECK EDGE DETAIL-SLOPED

3/4" = 1'-0"

1 METAL DECK SECTION PROPERTIES

3/4" = 1'-0"

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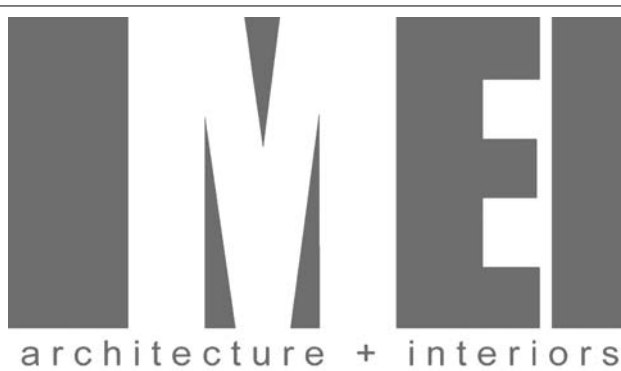
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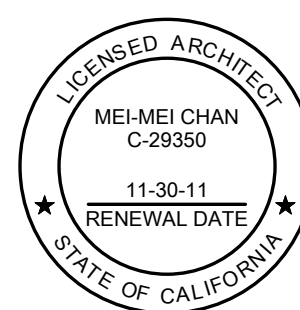
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Drawing Title  
STRUCTURAL DETAILS

Approved: Project Director

Project Title  
ENTRANCE VESTIBULES AND  
COVERED WALKWAY AT  
BLDGs. 20 AND 22

Location  
VANCHCS - MARTINEZ

Date  
JUNE 10, 2011

Checked  
GVE

Drawn  
CEL

Project Number  
612-10-066

Building Number  
BLDGs. 20 & 22

Drawing Number

SS4-2

Office of  
Facilities  
Management

Department of  
Veterans Affairs