

ARCHITECTURE

**CITY OF HAYWARD**  
HEART OF THE BAY

**DEPARTMENT OF PUBLIC WORKS  
ENGINEERING DIVISION**

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DRAWN BY:	APPROVAL RECD:
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<b>PROJ. NO. 07481 &amp; 07482</b>	<b>FILE NO. E-2157</b>

**HAYWARD FIRE STATION #6 FIRE TRAINING CENTER**  
1401 W. WINTON AVE.  
HAYWARD, CA 94545

REVISIONS		
No.	Description	Date

PERMIT SUBMITTAL



Sheet Title  
**BUILDING 6 FLOOR PLAN, ROOF PLAN**

Drawn By: SFEW      Checked By: EW

Scale:  
As Indicated

Date:  
September 21, 2018

Project No.: 2016039

6-A2.10

Drawing No.

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GENERAL SHEET NOTES

1. SEE SHEET 6-A0.01 FOR ACCESSIBLE MOUNTING HEIGHTS AND CLEARANCES.
2. REFER TO DETAILS 11, 17, & 23 ON SHEET 6-A8.02 FOR BIRD DETERRENT ASSEMBLIES.
3. CONCRETE AND CMU WALL DIMENSIONS MEASURED TO FACE OF CONCRETE OR BLOCK, U.O.N.
4. FOR LOCATION AND DETAILED INFORMATION ON SIGNAGE, REFER TO "VOLUME 5 CONSTRUCTION DOCUMENT DRAWINGS (SIGNAGE)".
5. "ALIGN" ANNOTATIONS AT WALLS REFER TO FACE OF FINISH, U.O.N.
6. SEE PLUMBING DRAWINGS FOR FLOOR DRAIN AND CLEANOUT LOCATIONS.
7. MINIMUM ROOF SLOPES SHALL BE 1/4" PER FOOT, U.O.N.
8. SLOPE ARROWS @ ROOF AREAS INDICATE DOWN SLOPE, TYP.
9. REFER TO PLUMBING DRAWINGS AND PLUMBING SYSTEM TO BE INSTALLED FOR ALL ROOF PLUMBING PENETRATIONS.
10. CONTRACTOR SHALL COORDINATE THE LOCATION OF ROOF DRAINS AND PIPING TO AVOID CONFLICTS WITH STRUCTURE, MECHANICAL SYSTEM AND INFRASTRUCTURE.
11. REFER TO ARCHITECTURAL DETAIL SERIES FOR TYPICAL PENETRATION WATERPROOFING ASSEMBLIES.
12. PHOTOVOLTAIC ARRAY SHALL COMPLY TO THE 2016 CALIFORNIA FIRE CODE.

WALL LEGEND

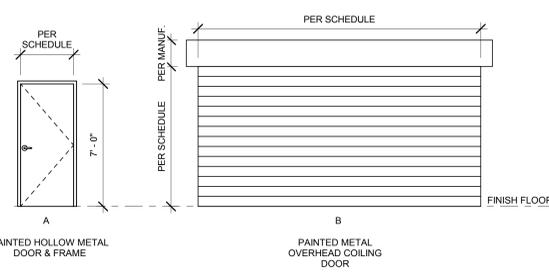
- CONCRETE WALL, S.S.D. FOR THICKNESS & REINFORCING
- 4" DEEP 20-GAGE METAL STUDS @ 16" O.C. w/ 5/8" W.R. GYPSUM BOARD ON ROOM SIDE

SHEET KEYNOTE LEGEND

03 30.01	PROTECTIVE CONCRETE CASING @ BASE OF STEEL COLUMN, TYPICAL U.O.N.
03 30.05	SEALED CAST-IN-PLACE (CIP) CONCRETE EXTERIOR WALLS, TYPICAL
05 10.01	PAINTED STEEL COLUMN, S.S.D.
07 40.01	PRE-FINISHED STANDING SEAM METAL ROOF PANELS, TYPICAL
07 40.02	ARROW INDICATES DOWNWARD DIRECTION OF ROOF SLOPE, TYPICAL
07 50.02	MODIFIED BITUMEN MEMBRANE ROOF OVER STRUCTURAL DECK
07 60.01	PAINTED ALUMINUM DOWNSPOUT FROM GUTTER ABOVE, SECURED TO STEEL COLUMN
07 60.02	INDICATES DOWNSPOUT LOCATION, TYPICAL
07 60.03	PAINTED ALUMINUM EAVE GUTTER
07 60.12	MINIMUM 8" WIDE X 4" HIGH ROOF SCUPPER THROUGH WALL
10 10.02	BACKPAINTED GLASS MARKER BOARD MOUNTED WITH STAND-OFFS SET INTO RECESS IN CONCRETE WALL
10 40.01	SURFACE-MOUNTED FIRE EXTINGUISHER CABINET
10 70.01	PROVIDE POST & WIRE BIRD DETERRENT ASSEMBLY FOR ENTIRE LENGTH OF PARAPET
13 30.01	PORTABLE METAL BLEACHERS
22 40.10	DRINKING FOUNTAIN WITH BOTTLE FILLER, S.P.D. AND SEE A0.01 FOR MOUNTING REQUIREMENTS
26 30.01	ROOF-MOUNTED PHOTOVOLTAIC PANELS, TYPICAL S.E.D.

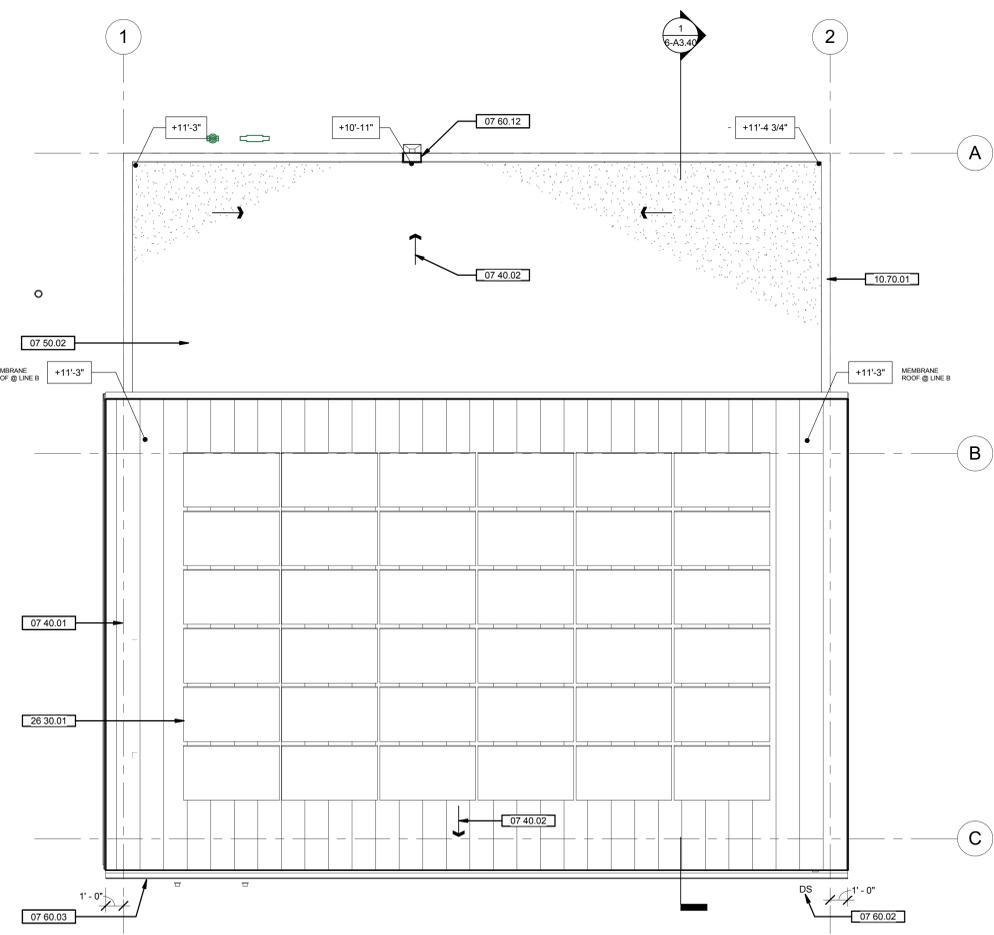
DOOR AND FRAME SCHEDULE												
MARK	TYPE	DOOR			FRAME				FIRE RATING	HARDWARE GROUP	REMARKS	
		SIZE			DETAILS							
		WIDTH	HEIGHT	THICKNESS	HEAD	JAMB	SILL					
101A	A	3'-0"	7'-10"	1 3/4"	HM	FP	HM	FP	14/8-A8.02	20/8-A8.02	26/8-A8.02	EQUIPPED WITH CARD READER
101B	B	16'-0"	8'-0"	2"	MTL	FF	MTL	FF	15/8-A8.02	21/8-A8.02	27/8-A8.02	6-03
102	A	3'-0"	7'-10"	1 3/4"	HM	FP	HM	FP	13/8-A8.02	19/8-A8.02	25/8-A8.02	6-01
103	A	3'-0"	7'-10"	1 3/4"	HM	FP	HM	FP	13/8-A8.02	19/8-A8.02	25/8-A8.02	6-01

DOOR TYPE ELEVATIONS

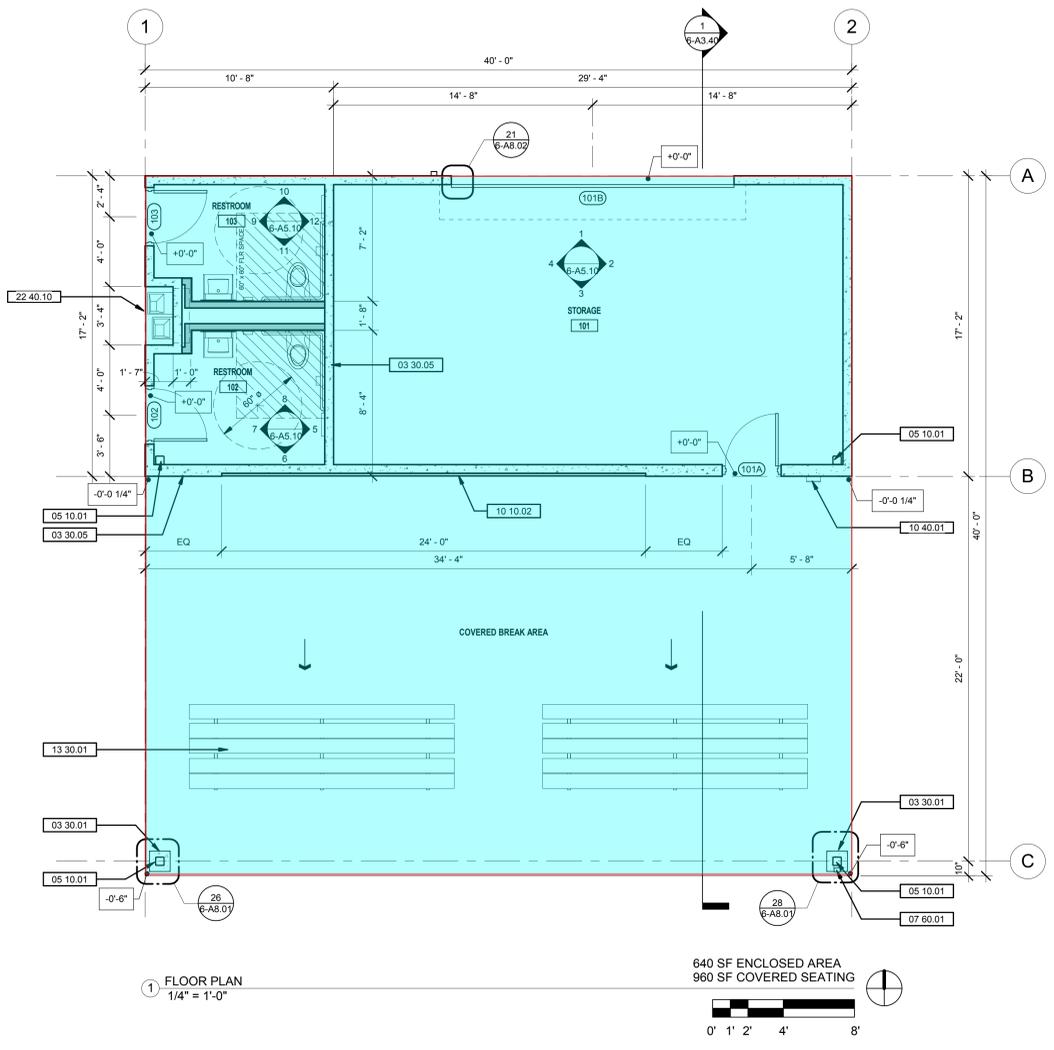


DOOR SCHEDULE LEGEND

- DOOR CONSTRUCTION:**  
AL = ALUMINUM  
FAB = FABRIC  
GL = TEMPERED GLASS  
HC = HOLLOW CORE  
SC = SOLID CORE  
HM = HOLLOW METAL  
MTL = METAL
- DOOR FINISHES:**  
ANOD = ANODIZED  
FF = FACTORY FINISHED  
FP = FIELD PAINT  
FS = FIELD STAIN
- FRAME MATERIAL:**  
AL = ALUMINUM  
HM = HOLLOW METAL  
MTL = METAL  
WD = WOOD
- FRAME FINISHES:**  
ANOD = ANODIZED  
FF = FACTORY FINISHED  
FP = FIELD PAINT  
FS = FIELD STAIN



2 ROOF PLAN  
1/4" = 1'-0"



1 FLOOR PLAN  
1/4" = 1'-0"

640 SF ENCLOSED AREA  
960 SF COVERED SEATING

