

- ALTERNATIVE BID DEDUCTS.**
- REMOVE THE ASPHALT PAVEMENT REPAIR IN CIRCLE DRIVE, APPROXIMATELY 6,265 SF.
 - ALL LANDSCAPE WORK IN PROJECT INCLUDING PLANTINGS, SOIL COVERINGS, SPRINKLERS, SEATING WALLS, AND BIKE RACKS AND IRON FENCING.
 - DEDUCT INTERIOR NON LOAD BEARING WALLS AND DOORS IN VSO OFFICES, APPROXIMATELY 1523 SF. THE SUITE PERIMETER WALL WILL BE BUILT AS INDICATED IN THE DRAWING.
 - DEDUCT INTERIOR NON LOAD BEARING WALLS AND DOORS IN EE OFFICES, APPROXIMATELY 650 SF. THE SUITE PERIMETER WALL AND DEDUCT INTERIOR NON LOAD BEARING WALLS AND DOORS IN MHV OFFICES, APPROXIMATELY 772 SF. THE SUITES PERIMETER WALL WILL BE BUILT AS INDICATED IN THE DRAWING.
 - NO WORK TO BE PERFORMED IN THE AREA MARKED BETWEEN COLUMN LINES 109 AND 112, APPROXIMATELY 970 SF. EEO AND OFFICES WILL REMAIN IN PRESENT CONDITIONS.
 - NO WORK TO BE PERFORMED IN THE AREA MARKED BETWEEN COLUMN LINES 105 AND 108, APPROXIMATELY 2660 SF. CHAPLAIN SERVICES AREA WILL REMAIN IN PRESENT CONDITIONS.

- SHEET NOTES:**
- THE CAFE LAYOUT AND LOCATION OF EQUIPMENT WAS PREPARED TO ESTABLISH THE GENERAL CONSTRUCTION REQUIREMENTS FOR THE SPACE. COORDINATE FINAL LOCATION WITH COR AND CANTEN VENDOR.
 - THIS CAFE WILL BE MANAGED BY AN INDEPENDENT GOVERNMENT VENDOR. THE VENDOR PROVIDED A EQUIPMENT LIST AND COUNTER LAYOUT AS INDICATED ON A402.
 - CLEANSING ROOM LAYOUT IS PRELIMINARY AND SUBJECT TO CHAPLAIN APPROVAL INCLUDING APPROVAL OF PLUMBING FIXTURES.
 - PROVIDE ACCESS PANEL AT PIPING CHASE

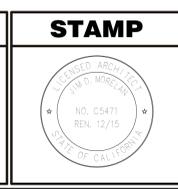
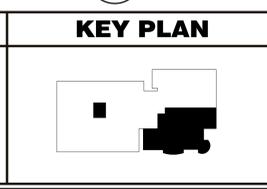
LEGEND:

	(E) WALL, (SHOWN AS GRAY SCALE)
	(N) WALL, (SHOWN AS BLACK SCALE)
	SOUND RATED PARTITION
	1HR FIRE RESISTIVE

1 PARTIAL FIRST FLOOR PROPOSED PLAN
SCALE: 1/8" = 1'-0"

ISSUE FOR BID	
FINAL ISSUE FOR BID (13-327)	4/28/16
ISSUE PER RFI 006 (13-324)	11/30/15
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50% SCHEMATIC DESIGN (13-227)	12/20/13
PROGRESS REPORT	11/12/13
Revisions:	Date

CONSULTANTS:



ARCHITECT/ENGINEERS:

ADVANCE DESIGN CONSULTANTS, INC.

998 PARK AVENUE SAN JOSE CALIFORNIA 95126
P: (408) 287-1881 F: (408)294-3186 www.adcengineers.com

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Drawing Title: PARTIAL FIRST FLOOR PROPOSED PLAN	Project Title: VA MEDICAL CENTER, MATHER CA BUILDING 650, 1ST FLOOR SEISMIC RENOVATION AND EXPANSION	Project Number: 612-126
Approved: Project Director	Location: 10355 HOSPITAL WAY, MATHER, CA	Building Number: B650
Date: 12/23/14	Checked: J.MORELAN	Drawn: J.GAURRE
		Dwg. of A102

Office of Facilities Management

Department of Veterans Affairs



REFLECTED CEILING PLAN NOTES:

- 1 NEW GENERAL CEILING HEIGHT 9'-0" ABOVE FINISH FLOOR, UNLESS OTHERWISE NOTED.
- 2 REFER TO ELECTRICAL ENGINEERING DRAWINGS FOR THE FOLLOWING:
 - CIRCUITING MID WIRING OF LIGHT FIXTURES AND SWITCHES.
 - LIFE/SAFETY EQUIPMENT AND/OR FIXTURES.
 - LOCATION OF EMERGENCY LIGHTING.
 - LOCATION OF EXIT SIGNS.
 - LIGHT FIXTURE TYPES AND SPECIFICATIONS.
 - SWITCH LOCATIONS AND TYPE.
- 3 REFER TO MECHANICAL ENGINEERING DRAWINGS FOR THE FOLLOWING:
 - LOCATION OF AIR SUPPLY REGISTERS, RETURN AIR GRILLES, DIFFUSERS AND VAV BOXES.
 - DUCTS, PIPING AND MECHANICAL EQUIPMENT THAT MAY AFFECT CEILING INSTALLATION.
- 4 THE FOLLOWING DRAWINGS SHALL BE REVIEWED BY THE GENERAL CONTRACTOR TO ENSURE TRADE FOR COORDINATION PRIOR TO ORDER OR FABRICATION OF MATERIALS AND/OR CEILING INSTALLATION:
 - MECHANICAL
 - SPRINKLER
 - ELECTRICAL
 - PLUMBING
- 5 THE CONTRACTOR SHALL COORDINATE WITH WORK OF ALL TRADES TO MAINTAIN SCHEDULED CEILING HEIGHTS AND REQUIRED CLEARANCES FOR ALL FIXTURES, VAV BOXES, DUCTS, SUSPENSION SYSTEMS, PIPING, ETC.
- 6 COORDINATE LOCATION OF ANY AND ALL MECHANICAL, ELECTRICAL, TELEPHONE, LIGHTING, PLUMBING & SPRINKLER EQUIPMENT, INCLUDING ALL PIPING, DUCTWORK AND CONDUITS LOCATED ABOVE CEILING.
- 7 LIGHT SWITCH COVER PLATES, AS WELL AS OTHER DEVICES SHALL BE WHITE U.O.N.
- 8 SPRINKLER HEADS, LIGHT FIXTURES AND OTHER CEILING ELEMENTS SHALL BE LOCATED IN CENTER OF INDIVIDUAL TILE, 1/2 TILE OR CEILING TILE GRID (WHEN ITEM IS LARGER THAN A SINGLE TILE) U.O.N. CEILING FIXTURE AND ELEMENT LOCATIONS THAT CONFLICT WITH CEILING GRID LOCATIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION.
- 9 WHERE START OF CEILING TILE GRID IS NOT OTHERWISE INDICATED, GRID SHALL BE LOCATED SO THAT A FULL TILE IS CENTERED IN BOTH DIRECTIONS WITHIN THE ROOM OR SPACE.
- 10 ALL CEILING GRIDS AND SUSPENSION SYSTEMS SHALL INCLUDE ANY AND ALL SEISMIC BRACING, COMPRESSION STRUTS AND SAFETY REINFORCEMENT CONSISTENT WITH LOCAL, STATE AND FEDERAL STANDARDS.
- 11 ANY AND ALL FIRE PROTECTION SYSTEMS INCLUDING SPRINKLERS AND SMOKE DETECTORS SHALL BE PROVIDED TO MEET REQUIRED COVERAGE, INCLUDING CONDITIONS WHICH SUGGEST OR DEFINE MULTIPLE PLENUM LEVELS. THIS WOULD INCLUDE CEILING OR SUB-CEILING AREAS OR OTHER CAVITIES.
- 12 CONTRACTOR SHALL PROVIDE FOR ALL CEILING GRID REVISIONS CAUSED BY RELOCATING FIXTURES OWING TO LIGHT FIXTURE CONFLICTS.
- 13 FINISHED CEILING SHALL BE LEVEL WITHIN 1/8 INCH IN 12 FEET.
- 14 INSTALL 2'X2' CERAMAGUARD CEILING TILES IN THE BATHROOMS, CLEANSING ROOM, CAFÉ, PREP ROOM, STORAGE AND JANITOR'S CLOSET.

CEILING LEGEND:

- SECURITY CAMERA
- (E) SUSPENDED ACOUSTIC T-BAR WITH 48"x24" CEILING TILES
- (2) SUSPENDED ACOUSTIC T-BAR WITH 24"x24" CEILING TILES
- (E) GYPSUM BOARD CEILING
- (N) WOOD CEILING PANELS
- (N) 2'x4' RECESSED LIGHT FIXTURE
- (N) 2'x2' RECESSED LIGHT FIXTURE
- (N) 24" STRIP LIGHT
- CAN LIGHT
- PENDANT LIGHT
- (E) RETURN GRILLE
- (E) SUPPLY GRILLE
- (E) EXHAUST GRILLE
- (E) CEILING ACCESS DOOR
- (E) LINEAR SUPPLY AIR DIFFUSER
- SPEAKER
- FIRE ALARM
- FIRE SPRINKLER HEAD
- (N) WALL WASH DOWN LIGHT FIXTURE
- OCCUPANCY SENSOR

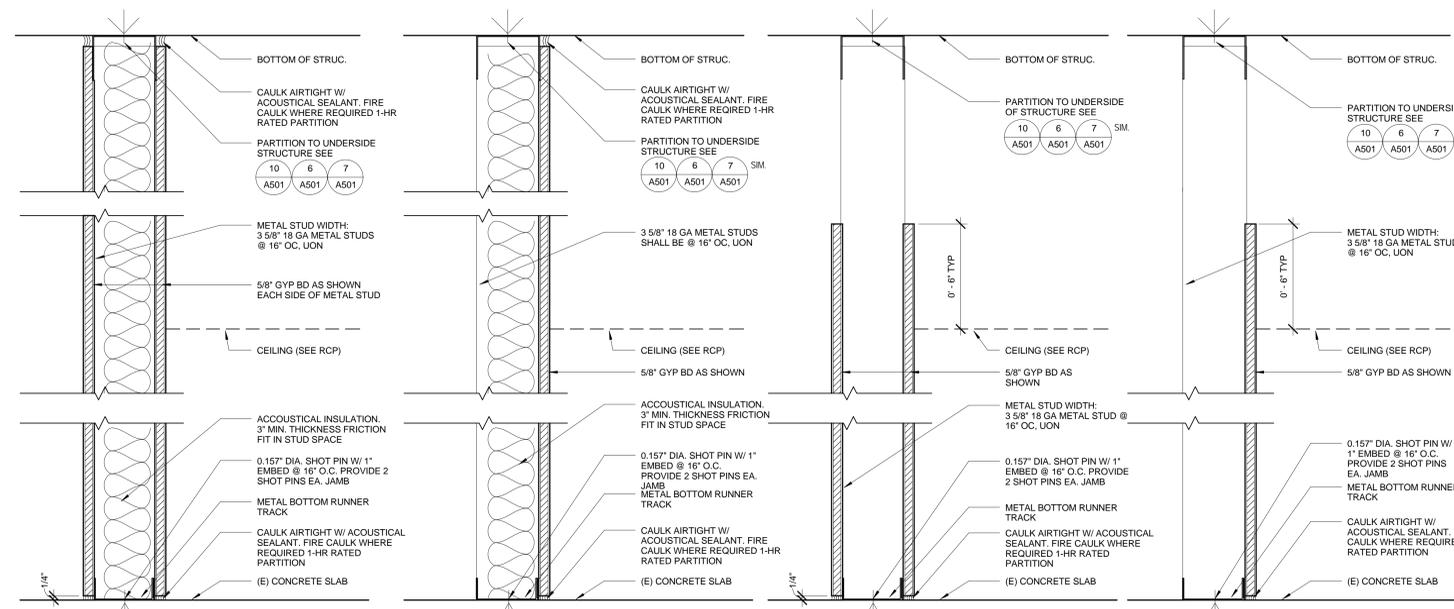
1 PARTIAL FIRST FLOOR REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0" NORTH

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Approved: Project Director	Project Number: 612-126
	Building Number: B650
	Drawing Number: A103
	Location: 10355 HOSPITAL WAY, MATHER, CA
	Date: 12/23/14
	Checked: J.MORELAN
	Drawn: J.AGUIRRE
	Dwg. of

Office of Facilities Management Department of Veterans Affairs	
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1 SOUND RATED PARTITION TYPE 1
SCALE: 3" = 1'-0"

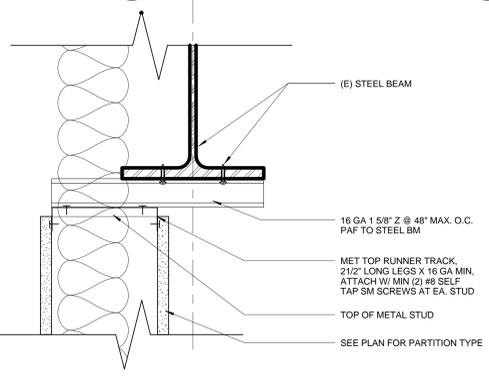
2 SOUND RATED PARTITION TYPE 2
SCALE: 3" = 1'-0"

3 NON RATED PARTITION TYPE 3
SCALE: 3" = 1'-0"

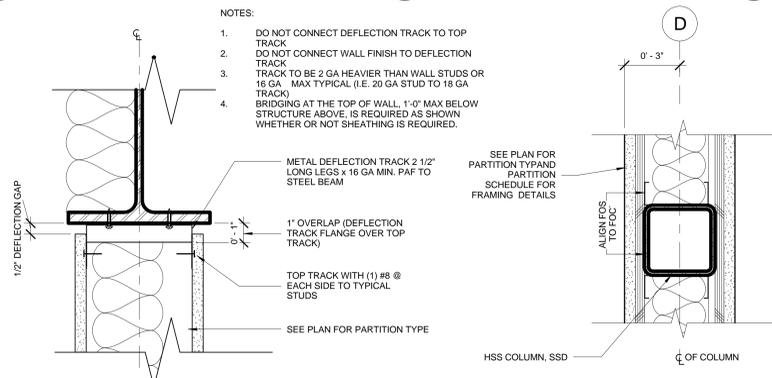
4 NON RATED PARTITION TYPE 4
SCALE: 3" = 1'-0"

5 1HR FIRE RATED PARTITION TYPE 5
SCALE: N.T.S.

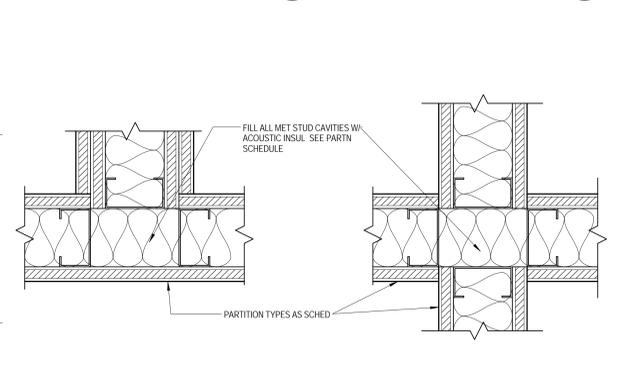
10 NON-RATED PARTITION TO METAL DECK
SCALE: 3" = 1'-0"



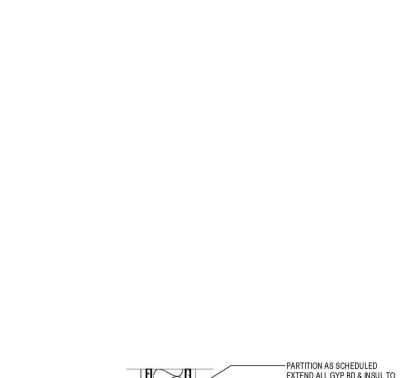
6 PARTITION OFFSET TO STRUCTURAL BEAM
SCALE: 3" = 1'-0"



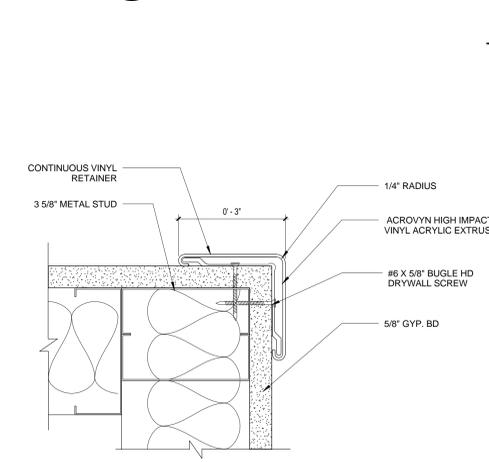
7 PARTITION TO STRUCTURAL BEAM @ NON STRUCTURAL WALLS
SCALE: 3" = 1'-0"



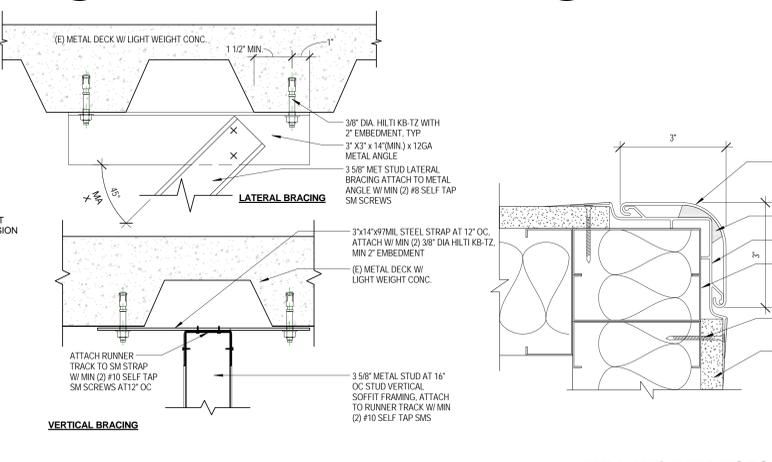
8 FURRED COLUMN
SCALE: 3" = 1'-0"



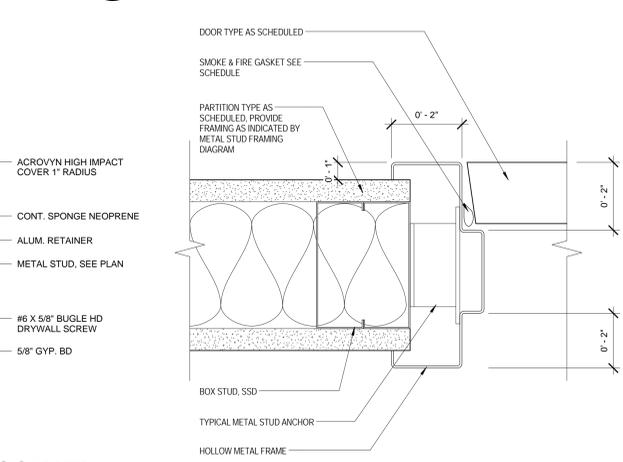
9 TYPICAL NON BEARING PARTITION INTERSECTION
SCALE: N.T.S.



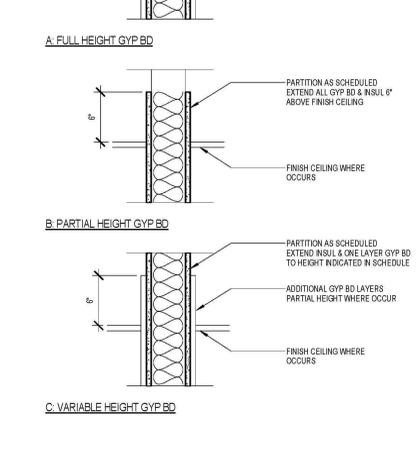
11 CORNER GUARD DETAIL
SCALE: 6" = 1'-0"



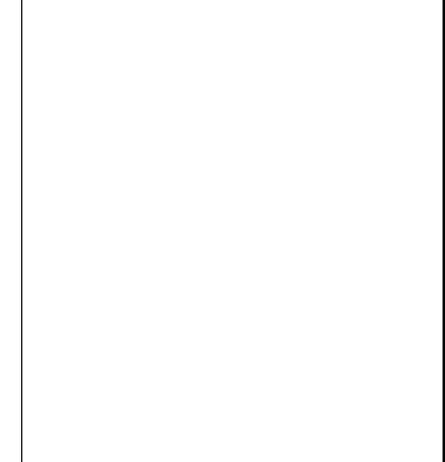
12 STUD ATTACHMENT TO STRUCTURE ABOVE
SCALE: 3" = 1'-0"



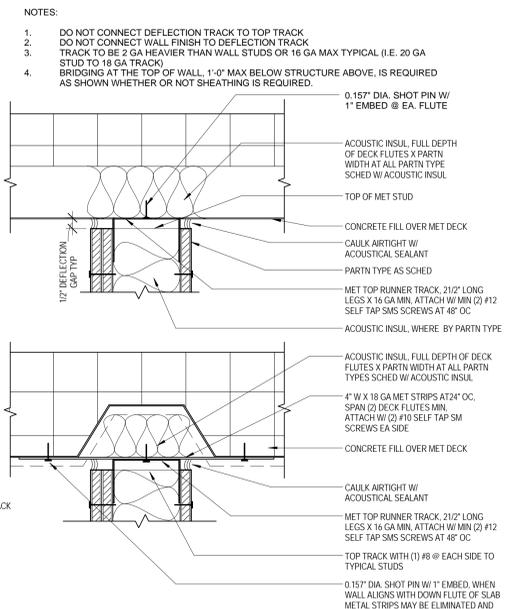
13 FULL HEIGHT RECESS CORNER GUARD DETAIL
SCALE: 6" = 1'-0"



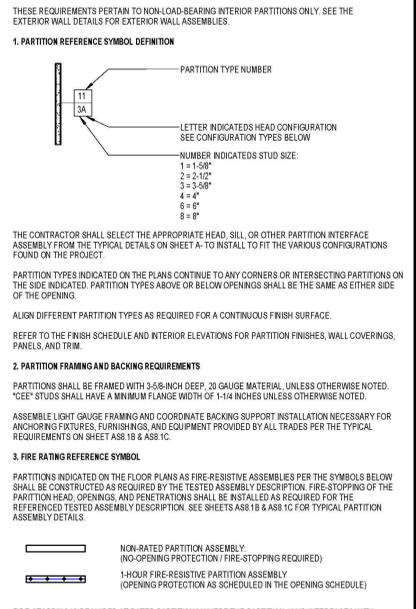
14 HOLLOW METAL DOOR JAMB DETAIL
SCALE: 6" = 1'-0"



15 PARTITION - HEAD CONFIGURATIONS
SCALE: 12" = 1'-0"



NOTES:
1. DO NOT CONNECT DEFLECTION TRACK TO TOP TRACK
2. DO NOT CONNECT WALL FINISH TO DEFLECTION TRACK
3. TRACK TO BE 2 GA HEAVIER THAN WALL STUDS OR 16 GA MAX TYPICAL (I.E. 20 GA STUD TO 18 GA TRACK)
4. BRIDGING AT THE TOP OF WALL, 1'-0" MAX BELOW STRUCTURE ABOVE, IS REQUIRED AS SHOWN WHETHER OR NOT SHEATHING IS REQUIRED.



THESE REQUIREMENTS PERTAIN TO NON-LOAD-BEARING INTERIOR PARTITIONS ONLY. SEE THE EXTERIOR WALL DETAILS FOR EXTERIOR WALL ASSEMBLIES.

1. PARTITION REFERENCE SYMBOL DEFINITION

PARTITION TYPE NUMBER

LETTER INDICATES HEAD CONFIGURATION SEE CONFIGURATION TYPES BELOW

NUMBER INDICATED STUD SIZE:

1 = 1-5/8"
2 = 2-1/2"
3 = 3-5/8"
4 = 4"
5 = 4-1/2"
6 = 5"
8 = 8"

THE CONTRACTOR SHALL SELECT THE APPROPRIATE HEAD, SILL, OR OTHER PARTITION INTERFACE ASSEMBLY FROM THE TYPICAL DETAILS ON SHEET A-10 TO INSTALL TO FIT THE VARIOUS CONFIGURATIONS FOUND ON THE PROJECT.

PARTITION TYPES INDICATED ON THE PLANS CONTINUE TO ANY CORNERS OR INTERSECTING PARTITIONS ON THE SIDE INDICATED. PARTITION TYPES ABOVE OR BELOW OPENINGS SHALL BE THE SAME AS EITHER SIDE OF THE OPENING.

ALIGN DIFFERENT PARTITION TYPES AS REQUIRED FOR A CONTINUOUS FINISH SURFACE.

REFER TO THE FINISH SCHEDULE AND INTERIOR ELEVATIONS FOR PARTITION FINISHES, WALL COVERINGS, PANELS, AND TRIM.

2. PARTITION FRAMING AND BACKING REQUIREMENTS

PARTITIONS SHALL BE FRAMED WITH 3-5/8 INCH DEEP, 20 GAUGE MATERIAL, UNLESS OTHERWISE NOTED. SEE STUDS SHALL HAVE A MINIMUM FLANGE WIDTH OF 1/4 INCH UNLESS OTHERWISE NOTED.

ASSEMBLE LIGHT GAUGE FRAMING AND COORDINATE BACKING SUPPORT INSTALLATION NECESSARY FOR ANCHORING FIXTURES, FURNISHINGS, AND EQUIPMENT PROVIDED BY ALL TRADES PER THE TYPICAL REQUIREMENTS ON SHEET A8 18 & A8 19 C.

3. FIRE RATING REFERENCE SYMBOL

PARTITIONS INDICATED ON THE FLOOR PLANS AS FIRE-RESISTIVE ASSEMBLIES PER THE SYMBOLS BELOW SHALL BE CONSTRUCTED AS REQUIRED BY THE TESTED ASSEMBLY DESCRIPTION. FIRE STOPPING OF THE PARTITION HEAD, OPENINGS, AND PENETRATIONS SHALL BE INSTALLED AS REQUIRED FOR THE REFERENCED TESTED ASSEMBLY DESCRIPTION. SEE SHEETS A8 18 & A8 19 C FOR TYPICAL PARTITION ASSEMBLY DETAILS.

NON-RATED PARTITION ASSEMBLY (NO-OPENING PROTECTION / FIRE-STOPPING REQUIRED)

1-HOUR FIRE-RESISTIVE PARTITION ASSEMBLY (OPENING PROTECTION AS SCHEDULED IN THE OPENING SCHEDULE)

FIRE STOPPING IS REQUIRED AT RATED PARTITIONS WHERE THE PARTITION JAMB INTERFACES WITH DISSIMILAR MATERIALS. FIRE STOPPING IS NOT REQUIRED AT THE BASE/SILL OF RATED PARTITIONS.

FIRE STOPPING IS REQUIRED FOR ALL PARTIAL OR THROUGH-PENETRATIONS WHEN OPENING PROTECTION IS REQUIRED. RECESSED EQUIPMENT, ACCESSORIES, AND HARDWARE ITEMS SHALL NOT BREAK THE INTEGRITY OF THE FIRE MEMBRANE (GYPSUM BOARD). REFER TO THE TYPICAL ASSEMBLY DETAILS FOR SPECIFIC REQUIREMENTS.

WHERE A PARTITION MUST COMPLY WITH BOTH FIRE-RESISTIVE AND ACOUSTICAL REQUIREMENTS, FIRE-STOPPING SHALL BE PROVIDED IN LIEU OF ACOUSTICAL SEALANT.

4. GYPSUM BOARD

FURNISH GYPSUM BOARD PRODUCTS IN COMPLIANCE WITH REQUIREMENTS OF THE SPECIFICATION. SUBSTITUTE MOISTURE-RESISTANT GYPSUM BOARD AT PATED FINISHES IN TOILET ROOMS AND JANITOR CLOSET WALLS. SUBSTITUTE TILE BACKER BOARD AT TILE FINISH WALLS. PROVIDE TYPE "X" FIRE-RESISTANT VERSIONS OF GYPSUM BOARD PRODUCTS AT PARTITIONS INDICATED ON DRAWINGS AS FIRE-RESISTIVE.

INSTALL GYPSUM BOARD WITH NO. 6 TYPE SCREWS SPACED 12 INCHES ON CENTER MINIMUM AT STUDS.

5. ACOUSTICAL AND THERMAL TREATMENT

ALL PARTITIONS THAT ARE INDICATED "ACOUSTIC" SHALL BE CONSIDERED "ACOUSTIC PARTITIONS" AND SHALL HAVE ACOUSTICAL SEALANT AT ALL HEAD, SILL, AND JAMB TRANSITIONS, AS WELL AS ALL PENETRATIONS THROUGH THE GYPSUM BOARD MEMBRANE (FIRE SEALANT REQUIREMENTS SUPERSEDE ACOUSTICAL SEALANT).

INSTALL PUTTY PADS AT ALL OUTLET AND JUNCTION BOXES IN ACOUSTIC PARTITIONS. WHERE ANY TWO JUNCTION BOXES ARE SEPARATED BY LESS THAN 12" PROVIDE 5/8 INCH WRAP GYPSUM BOARD ON ONE OF THE OUTLET BOXES IN ADDITION TO THE OUTLET BOX PUTTY PAD.

INSTALL 5/8 INCH SOUND ATTENUATION BLANKET/BATT INSULATION AT 6-INCH SIZE OR DEEPER METAL STUDS WHERE INSULATION IS SCHEDULED.

INSTALL 3/4 INCH SOUND ATTENUATION BLANKET/BATT INSULATION AT 3-5/8 INCH SIZE OR SHALLOWER METAL STUDS WHERE INSULATION IS SCHEDULED.

INSTALL 3/4 INCH THERMAL BATT INSULATION AT INTERIOR FURRING OF EXTERIOR WALLS.

PROVIDE ACOUSTICAL PUTTY AT RECESSED TOILET ROOM ACCESSORIES IN ACOUSTIC RATED PARTITIONS IN TOILET ROOMS.

6. WALL FINISHES

PARTITION TYPES DO NOT INDICATE FINAL FINISH. SEE FINISH PLANS FOR APPLIED FINISH INCLUDING PAINT, TILE, ADDITIONAL LAYERS OF GYPSUM BOARD, WOOD BASE AND WOOD PANELING.

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KEY PLAN

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Drawing Title:
DETAILS - INTERIOR PARTITION TYPES

Approved: Project Director

Project Title:
VA MEDICAL CENTER, MATHER CA BUILDING 650, 1ST FLOOR SEISMIC RENOVATION AND EXPANSION

Location:
10355 HOSPITAL WAY, MATHER, CA

Project Number:
612-126

Building Number:
B650

Drawing Number:
A501

Date: 12/23/14
Checked: J.MORELAN
Drawn: Author

Office of Facilities Management

Department of Veterans Affairs