



PROJECT NO:	591492
DATE:	OCTOBER 30, 2020
REVISIONS:	
DATE:	DESCRIPTION:

WALL/PARTITION TYPE GENERAL NOTES

A. PLAN DIMENSIONS ARE TO FACE OF WALL OR PARTITION. WHERE APPLIED FINISHES OCCUR SUCH AS CERAMIC TILE, DIMENSIONS ARE TO FACE OF APPLIED FINISH. FOR WAINSCOTS, FLOOR PLAN DIMENSIONS ARE TO FACE OF WAINSCOT MATERIAL. APPLIED FINISHES ARE NOT ALLOWED TO REDUCE CLEAR DIMENSIONS. *APPLIED FINISHES IN THIS CASE DO NOT INCLUDE: FLOOR BASE, AND ACOUSTIC WALL PANELS.

B. EXTEND WALL/PARTITION ASSEMBLY COMPONENTS FULL HEIGHT OF ASSEMBLY.

C. ALL INTERIOR MASONRY UNIT PARTITIONS: SEE WALL TYPES BELOW.

D. ALL INTERIOR CFSE PANEL PARTITIONS: SEE WALL TYPES BELOW.

E. REFER TO STRUCTURAL AND DETENTION DRAWINGS AND RELATED SPECIFICATIONS FOR SOLID MASONRY, GROUTING, AND REINFORCEMENT REQUIREMENTS INCLUDING BUT NOT BEING LIMITED TO:

- MASONRY WALLS/PARTITIONS
- UNREINFORCED
- UNREINFORCED BEARING CONDITIONS
- BOND BEAMS
- STRUCTURAL REINFORCEMENT REQUIREMENTS
- CHANGES IN WYTHE

F. THE TERMS "WALL" AND "PARTITION" MAY BE USED INTERCHANGEABLY THROUGHOUT THE CONTRACT DOCUMENTS.

G. EXTEND ALL FIRE-, SMOKE-, INCIDENTAL USE-, AND ACOUSTICALLY-RATED WALL/PARTITIONS TO UNDERSIDE OF FLOOR DECK, ROOF DECK, STRUCTURAL ELEMENT ENCASUREMENT OR SOLID CAP ABOVE.

H. PARTITIONS THAT DO NOT EXTEND TO UNDERSIDE OF DECK OR CAP ABOVE:

- EXTEND 4 INCHES MINIMUM ABOVE HIGHEST ADJACENT FINISH CEILING UNLESS INDICATED OTHERWISE.

I. DO NOT CONNECT TIES, ANCHORS, OR REINFORCING TO SINGLE CANTILEVERED FIRE WALL OR BETWEEN DOUBLE FIRE WALLS.

J. SEAL AROUND ALL PENETRATIONS.

K. COMPLY WITH TERMINATION, WALL JOINT, AND MISCELLANEOUS DETAILS FOR THOSE CONDITIONS WHERE APPLICABLE. COMPLY WITH REFERENCED STANDARDS WHERE DETAILS ARE NOT IDENTIFIED IN THE DRAWINGS.

L. WALL/PARTITION TYPES DO NOT ADDRESS WALL FINISHES. REFER TO FINISH SCHEDULE.

M. FINISHED SPACES: PROVIDE CHASES AROUND ALL EXPOSED VERTICAL COMPONENTS, INCLUDING BUT NOT LIMITED TO: DUCTWORK, PIPING, AND CONDUIT, UNLESS COMPONENTS ARE SPECIFICALLY INDICATED TO REMAIN EXPOSED.

- HOLD CHASES TIGHT TO COMPONENTS ALLOWING FOR ACCESS, INSULATION, AND TOLERANCES.
- EXTEND CHASES FROM FLOOR TO 4 INCHES MINIMUM ABOVE FINISH CEILING OR IF NO CEILING IS INDICATED, EXTEND CHASES TO UNDERSIDE OF FLOOR DECK, ROOF DECK, OR SOLID CAP ABOVE AND TERMINATE ACCORDINGLY.

N. PROVIDE BACKER BOARD/UNIT OF SAME THICKNESS INDICATED IN LIEU OF GYPSUM BOARD PANEL AT PORTIONS OF WALLS/PARTITIONS TO RECEIVE TILE.

MASONRY UNIT WALL/PARTITION TYPES

REPRESENTED BY:

MARK	FIRE RATED ASSEMBLY (REFER TO LS 1.1 FOR LEGEND)	REMARKS	INFORMATION
M1	-	-	
M2	-	-	
M3	-	-	
M4	-	-	

SECURITY WALL/PARTITION TYPES

REPRESENTED BY:

MARK	FIRE RATED ASSEMBLY (REFER TO LS 1.1 FOR LEGEND)	REMARKS	INFORMATION
S1	-	-	-
S1-1FP		-	
S1-1FB		-	-
S1-SB		-	-
S1-FW		-	-
S2	-	-	
S2-SB		-	-
S3	-	-	
S4	-	-	

WALL JOINT GENERAL NOTES

A. LOCATE CONTROL JOINTS IN INTERIOR AND EXTERIOR WALLS AS INDICATED ON DRAWINGS.

B. JOINTS ARE INDICATED THIS ON PLANS AND ELEVATIONS.

C. WALLS AND JOINT TYPES/DETAILS ARE DIAGRAMMATIC. ADJUST JOINT TYPES/DETAILS IN ACCORDANCE WITH ACTUAL FIELD CONDITIONS.

D. PROVIDE TESTED JOINT ASSEMBLIES AT FIRE-, SMOKE-, AND ACOUSTICALLY-RATED WALLS.

E. WHEN USED HEREIN "RATED" MEANS: FIRE, SMOKE, AND/OR ACOUSTIC.

F. REFER TO SPECIFICATIONS FOR ADDITIONAL WALL JOINT REQUIREMENTS.

EXTERIOR WALL JOINT GRAPHIC SYMBOLS

JOINT IN CMU BACK UP MAY BE OFFSET FROM JOINT VENEER

WALL JOINTS

RATED/NON-RATED CFSE/PANELS

VENEER/CAVITY

CMU

CFSF/PANELS

EQUAL BEARING CMU INTERSECTIONS

DIFFERENTIAL BEARING CMU INTERSECTIONS

RATED/NON-RATED CMU

NOTE: RATED WALLS SHADED FOR CLARITY THIS DETAIL.

TERMINATION GENERAL NOTES

A. AT FIRE-, SMOKE-, AND ACOUSTICALLY RATED WALLS: SEAL ALL NON-OBSTRUCTED HEAD-OF-WALL CONDITIONS IN ACCORDANCE WITH JOINT SYSTEM MANUFACTURER'S RECOMMENDATIONS BASED ON CONDITION ENCOUNTERED (E.G., CMU-TO-DECK (PARALLEL OR PERPENDICULAR TO FLUTES) OR CFSE-TO-DECK (PARALLEL OR PERPENDICULAR TO FLUTES) TO MAINTAIN ASSEMBLY RATING CONSISTENT WITH WALL/PARTITION REQUIREMENTS. BRACE WALL AS INDICATED OR REQUIRED.

B. AT ALL OTHER WALLS INDICATED TO EXTEND TO UNDERSIDE OF FLOOR/ROOF DECK/CAP: SEAL ALL NON-OBSTRUCTED HEAD-OF-WALL CONDITIONS IN ACCORDANCE WITH JOINT SYSTEM MANUFACTURER'S RECOMMENDATIONS BASED ON CONDITION ENCOUNTERED (E.G., CMU-TO-DECK (PARALLEL OR PERPENDICULAR TO FLUTES); OR CFSE-TO-DECK (PARALLEL OR PERPENDICULAR TO FLUTES); BRACE WALL AS INDICATED OR REQUIRED.

C. AT ALL WALLS PREVENTED FROM TERMINATING AT THE UNDERSIDE OF FLOOR/ROOF DECK BY OBSTRUCTIONS, COMPLY WITH THE FOLLOWING:

- AT FIRE-, SMOKE-, AND ACOUSTICALLY-RATED WALLS: ENCASE OBSTRUCTIONS TO MAINTAIN ASSEMBLY RATING CONSISTENT WITH WALL/PARTITION REQUIREMENTS.
- AT SECURITY WALLS, TERMINATE IN ACCORDANCE WITH SECURITY PARTITION REQUIREMENTS.
- AT OTHER WALLS, ENCASE OBSTRUCTIONS ON ONE SIDE.
- SEAL, ENCASEMENT TO WALL, AND SEAL ENCASEMENT TO DECK IN ACCORDANCE WITH JOINT SYSTEM MANUFACTURER'S RECOMMENDATIONS AND TO MAINTAIN ASSEMBLY RATING CONSISTENT WITH WALL/PARTITION REQUIREMENTS.

TERMINATIONS

REFER TO GENERAL NOTE 'C'

CFSE IN WYTHE BEHIND LAYERS AS REQUIRED TO MAINTAIN ASSEMBLY RATING CONSISTENT WITH WALL/PARTITION REQUIREMENTS

BRACE WALL AS INDICATED, OR WHERE NOT INDICATED, AS APPROVED

DO NOT SECURE ENCASEMENT TO WALL

SEALANT SYSTEM: REFER TO GENERAL NOTE 'C'

MAY VARY

HEAD-OF-WALL TERMINATION @ OBSTRUCTION

OBSTRUCTION MAY VARY (BEAM, JOIST, GIRDER, CHANNEL, DUCTWORK, PIPING)

REFER TO APPLICABLE GENERAL NOTE 'A' OR 'B'

BRACE WALL AS INDICATED OR WHERE NOT INDICATED, AS APPROVED

WALL/PARTITION MAY VARY

HEAD-OF-WALL TERMINATION @ NON-OBSSTRUCTION

NOTE: PROVIDE #5 REBAR DOWEL 5 1/2\"/>

HORIZ. JOINT REINFORCING AT 1\"/>

WHERE SECURITY PARTITIONS START AT ELEVATED CONCRETE FLOOR/SLAB LEVEL, DRILL 2\"/>

RECEIVE #5 REBAR DOWELS SET IN EPOXY AT 8\"/>

TO WALL TYPE FOR REBAR SPACING

SECURITY MASONRY WALLS ON ELEVATED CONCRETE FLOOR SLABS

NOTE: PROVIDE #5 REBAR DOWEL 5 1/2\"/>

HORIZ. JOINT REINFORCING AT 1\"/>

WHERE SECURITY PARTITIONS ARE INDICATED ON FOOTINGS, PLACE BOTTOM OF #5 REBAR DOWEL 9\"/>

BELOW FINISHED FLOOR LEVEL AND GROUT SOLID

NOTE: PROVIDE #5 REBAR DOWEL 5 1/2\"/>

AT ALL SECURITY PARTITIONS REGARDLESS OF THE REQUIREMENT FOR ADDITIONAL VERTICAL REINFORCING