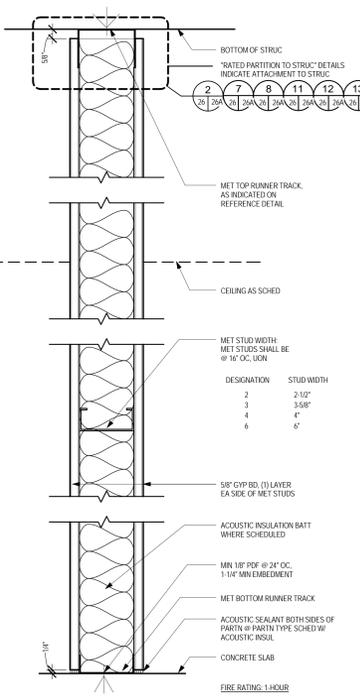
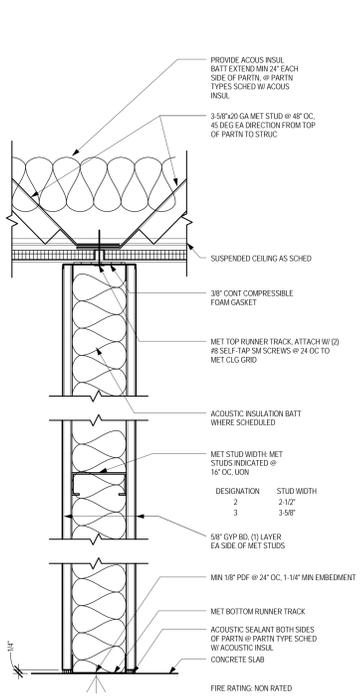


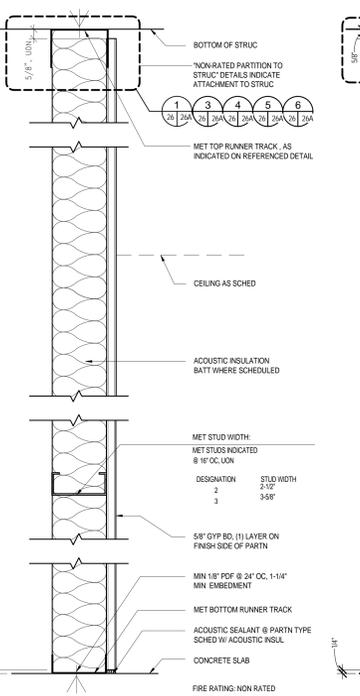
**TYPE A: FULL HEIGHT PARTITION, NON RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010A.0



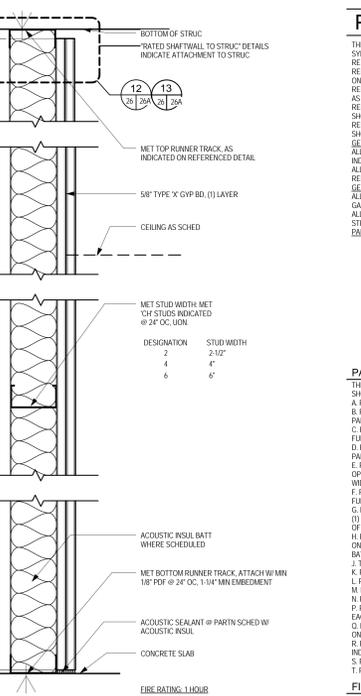
**TYPE 1A: FULL HEIGHT PARTN, 1 HR RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010A.0



**TYPE B: FLR TO CLG PARTITION**  
3" = 1'-0" 0 3 6 12 IN AP01010B.0



**TYPE G: FULL HT. FURRING, NON-RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010G.0



**TYPE 1G: FULL HT. PARTN, 1 HR RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010G.0

**PARTITION TYPE GENERAL NOTES**

THE "PARTN TYPE SYMBOL" ILLUSTRATED BELOW REPRESENTS THE COMPLETE EXTENT OF ALL PARTNS INDICATED BY THE SYMBOL ON THE FLOOR PLANS AND OTHER DRAWINGS IN THE PROJECT DOCUMENTS. REFER TO PARTN TYPE DETAILS INDICATED BY THE "PARTN TYPE CHARACTER" ON THE TAG. FOR EXAMPLE: "TYPE A" REFERS TO THE FIRE RATING LEGEND FOR THE FIRE-RESISTANCE CLASSIFICATION NOTED BY THE "FIRE RATING INDICATION" ON THE TAG. FOR EXAMPLE: "1" = 60 MIN FIRE-RESISTANCE RATED ASSEMBLY. REFER TO METAL STUD SIZE OR CMU NOM WIDTH AS INDICATED BY THE "METAL STUD/CMU WIDTH" CHARACTER ON THE TAG, AS SHOWN ON PARTN TYPE DETAILS. FOR EXAMPLE: "3" = 3-5/8" METAL STUDS. REFER TO THE "PARTN TYPE MODIFIER" NOTES BELOW, WHICH APPLY TO EACH PARTN WHERE MODIFIER CHARACTER(S) ARE SHOWN ON THE TAG. REFER TO THE "PARTN KEYNOTES" AS INDICATED, WHICH APPLY TO EACH PARTN WHERE KEYNOTE CHARACTER(S) ARE SHOWN ON THE TAG.

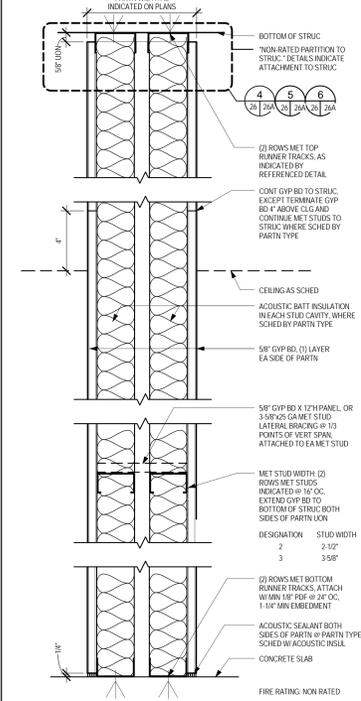
**GENERAL NOTES - ZONE(S) B, C, I, IBC 3.2**  
ALL METAL STUD PARTN TYPES SHALL COMPLY WITH PARTN TYPE GENERAL NOTES, AND THE "METAL STUD SPAN SCHEDULE" INDICATING MIN METAL STUD WIDTH, SPACING, GAUGE, AND LIMITING VERT SPAN.  
ALL CMU PARTN TYPES SHALL COMPLY WITH PARTN TYPE GENERAL NOTES, AND "CMU LUNET SCHEDULE" FOR MIN CMU REINFORCING AND LIMITING UNITS SPANS.  
**GENERAL NOTES - ZONE(S) B, C, I, IBC 3.1**  
ALL METAL STUD PARTN TYPES SHALL COMPLY WITH PARTN TYPE GENERAL NOTES, AND ALL METAL STUDS SHALL BE MIN 20 GA UNL.  
ALL CMU PARTN TYPES SHALL COMPLY WITH PARTN TYPE GENERAL NOTES, AND REINFORCING AS INDICATED ON THE STRUCTURAL DRAWINGS UNL.  
**PARTITION TYPE TAG:**

**PARTITION TYPE MODIFIERS:**  
THE FOLLOWING NOTES APPLY TO THE FULL EXTENT OF EACH PARTN, WHERE "PARTN TYPE MODIFIER" CHARACTER(S) ARE SHOWN ON THE TAG:  
A. PROVIDE ACOUSTIC BATT INSUL FULL DEPTH OF EACH METAL STUD CAVITY.  
B. PROVIDE ACOUSTIC BATT INSUL FULL DEPTH OF EACH MET STUD CAVITY, AND ACOUSTIC BATT INSUL ABOVE TOP OF PARTN, MIN 24" EACH DIRECTION PERPENDICULAR TO PARTN.  
C. PROVIDE (1) ADDITIONAL LAYER OF 5/8" GYP RD ATTACHED TO (1) SIDE OF SCHED PARTN TYPE, EXTEND FULL HT OF PARTN.  
D. PROVIDE (1) ADDITIONAL LAYER OF 5/8" GYP RD ATTACHED TO BOTH SIDES OF SCHED PARTN TYPE, EXTEND FULL HT OF PARTN, PROVIDE ACOUSTIC BATT INSUL FULL WIDTH OF EACH STUD CAVITY.  
E. PROVIDE ADDITIONAL LAYERS OF 5/8" GYP RD ATTACHED TO SCHED PARTN TYPE, (1) LAYERS ON (1) SIDE, (1) LAYER ON OPPOSITE SIDE OF PARTN AS INDICATED, EXTEND LAYERS FULL HT OF PARTN, AND PROVIDE ACOUSTIC BATT INSUL FULL WIDTH OF EACH STUD CAVITY.  
F. PROVIDE (1) LAYER OF 5/8" LAM ACOUSTIC GYP RD TYPE X ON FIRE RATED PARTN ATTACHED TO FACE OF MET STUDS, TERMINATE ADDITIONAL LAYERS OF GYP RD IN PLACE OF (1) LAYER OF SCHED GYP RD ON BOTH SIDES, AND PROVIDE ACOUSTIC BATT INSUL FULL DEPTH OF EACH MET STUD CAVITY.  
G. PROVIDE PARTN TYPE AS SCHED, WITH MIN 18 GA MET STUDS @ 16" OC.  
H. PROVIDE PARTN TYPE AS SCHED, WITH MIN 20 GA MET STUDS @ 16" OC.  
I. PROVIDE PARTN TYPE AS SCHED, WITH MIN 16 GA MET STUDS @ 16" OC.  
J. PROVIDE (1) LAYER OF 1/2" CONCRETE IN PLACE OF THE OUTSIDE LAYER OF GYP RD ON SCHED PARTN TYPE, MOUNT ON EACH FACE OF THE PARTN EXPOSED TO INTERIOR. EXTEND FULL HT OF PARTN UNL.  
K. PROVIDE (1) LAYER OF 1/2" CONCRETE IN PLACE OF THE OUTSIDE LAYER OF GYP RD ON THE SCHED PARTN TYPE, MOUNT ON EACH FACE OF PARTN INDICATED BY CERAMIC TILE OR OTHER FINISH.  
L. PROVIDE (1) ADDITIONAL LAYER 1/2" CERAMIC TILE ATTACHED TO FACE OF SCHED PARTN TYPE, MOUNT ON EACH FACE INDICATED WITH CERAMIC TILE OR OTHER FINISH.  
M. PARTN TYPE 23 ATTACH 2ND LAYER TYPE X GYP RD OVER 1" COP SHIRT LINER BLD FULL HT OF SHIRT WALL PARTN.  
N. PROVIDE THERMAL INSUL BATT FULL HT EACH STUD CAVITY, AS SPECIFIED.

**FIRE RATING LEGEND**

THE COMPLETE ASSEMBLY OF EACH PARTITION WITH A FIRE RATING INDICATION SYMBOL SHOWN ON THE TAG, SHALL COMPLY WITH ALL REQUIREMENTS OF THE FIRE-RESISTANCE RATING CLASSIFICATION.

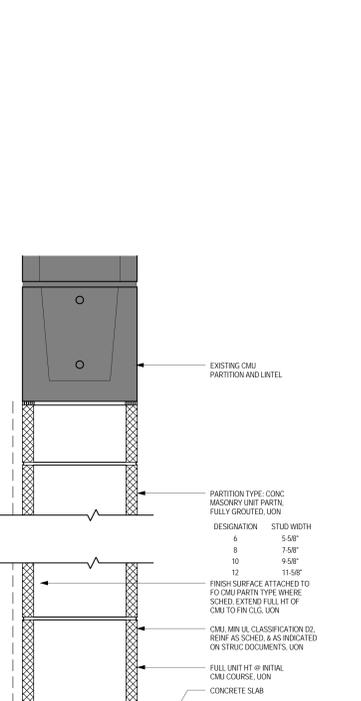
SYMBOL	RATING CLASSIFICATION
○	NON RATED PARTITION UNL
1	60 MIN FIRE-RESISTANCE RATED FIRE PARTITION
2	60 MIN FIRE-RESISTANCE RATED 8" SMOKE BARRIER PARTITION
3	120 MIN FIRE-RESISTANCE RATED FIRE BARRIER
4	180 MIN FIRE-RESISTANCE RATED FIRE BARRIER
5	240 MIN FIRE-RESISTANCE RATED FIRE BARRIER



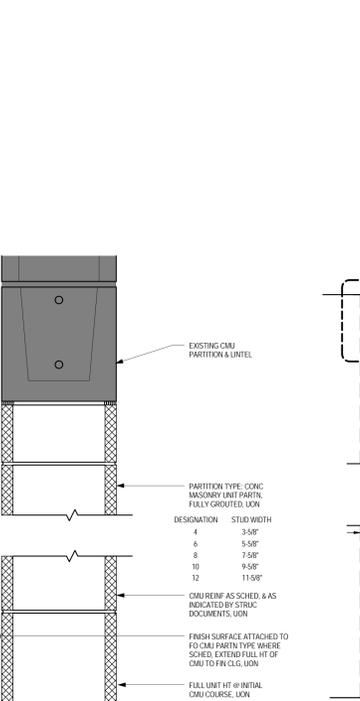
**TYPE L: CHASE WALL, NON-RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010L.0



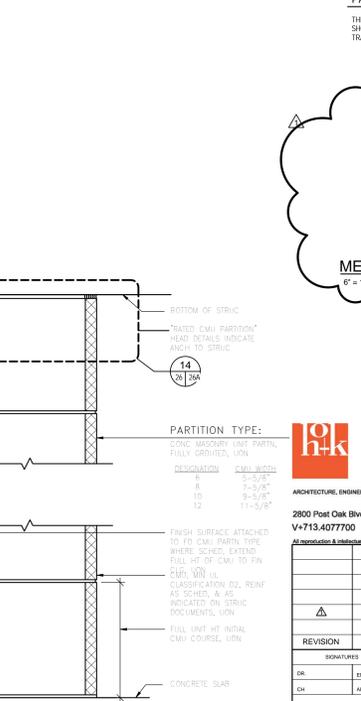
**TYPE 1M: CMU PARTN, 1 HR RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010M.1



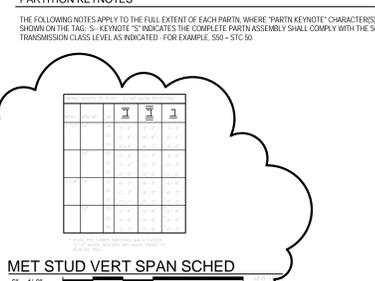
**TYPE M: CMU PARTN, NON RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010M.0



**TYPE 1M: CMU PARTN, 1 HR RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010M.1



**TYPE 1M: CMU PARTN, 1 HR RATED**  
3" = 1'-0" 0 3 6 12 IN AP01010M.1



**MET STUD VERT SPAN SCHED**  
3" = 1'-0" 0 3 6 12 IN

**hok** HELLMUTH, OBATA + KASSABAUM, LP  
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An incorporation & independent company since merged @ 2008



REVISION	DATE	DESCRIPTION
5/23/08	AMENDMENT 3	
4/29/08	ISSUE FOR BID AND CONSTRUCTION	

SYMBOL	DATE
DR	ENG
CH	APPR

PROJECT NO.	SHEET NO.
AP01010M.1	A-29-26