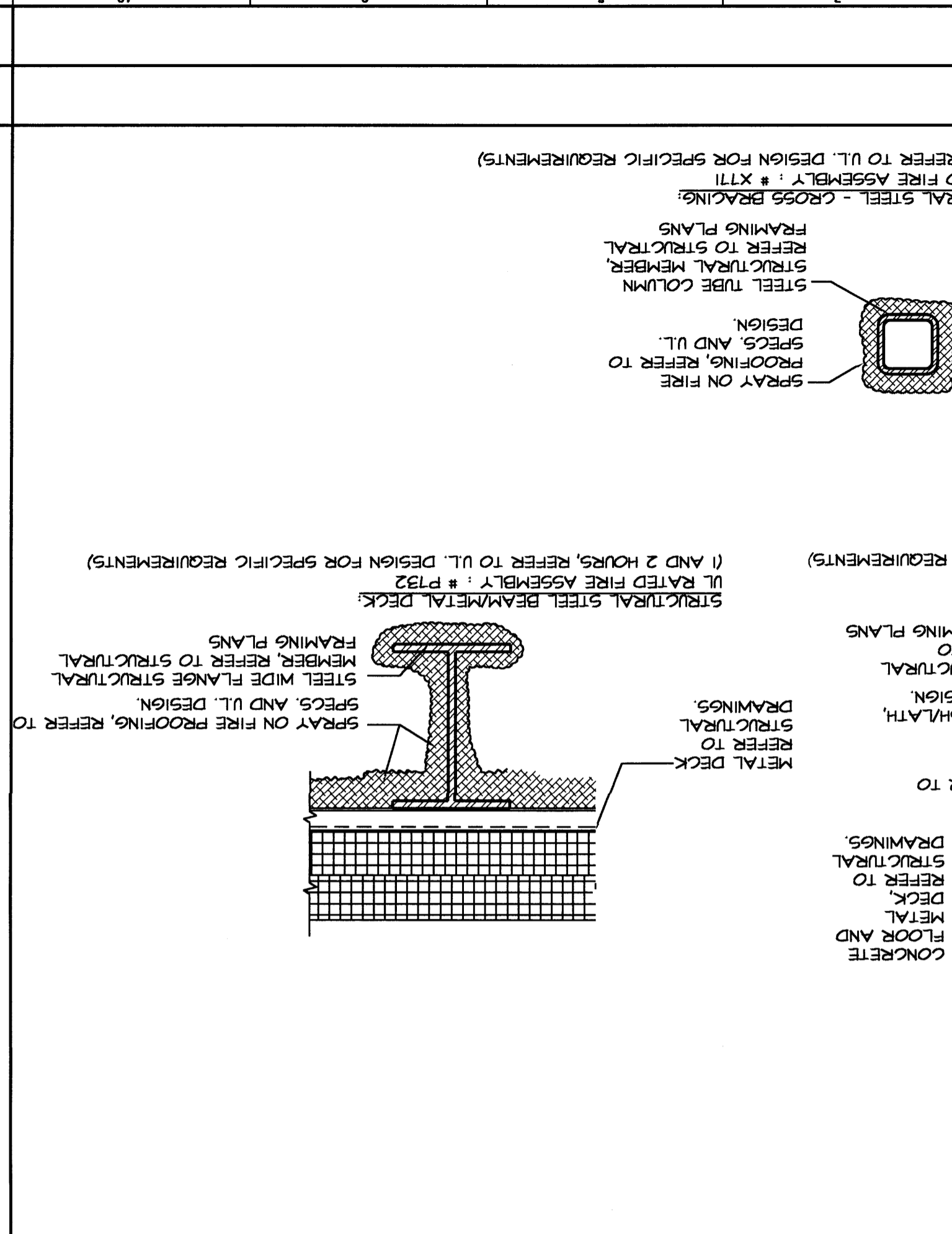
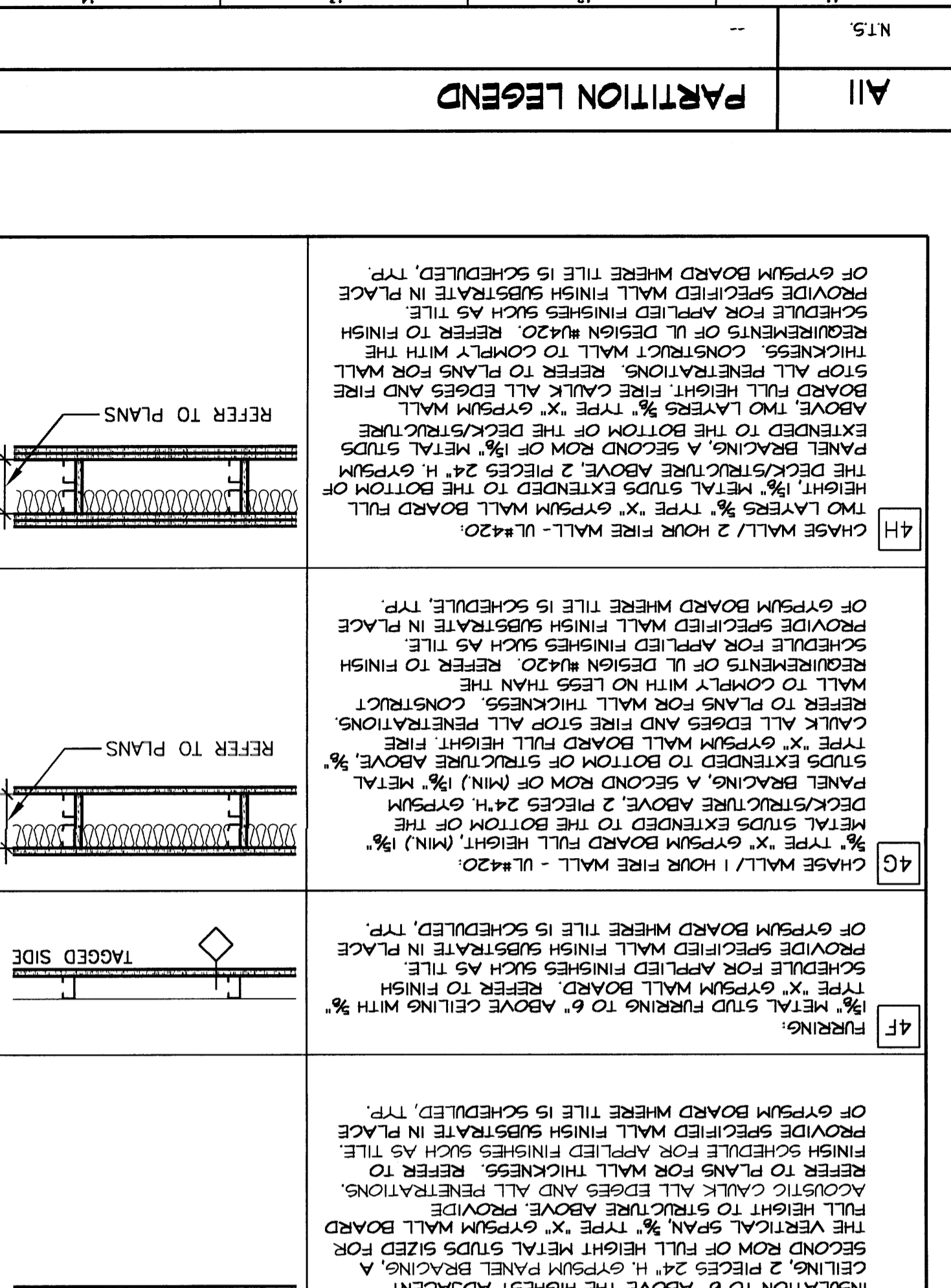


DESCRIPTION	HOURLY RATING REQUIRED
STEEL BEAMS (FLOORS 1-5)	1 HOUR
STEEL BEAMS, JOISTS, & ROOF DECK (ROOF STRUCTURES)	1 HOUR
STEEL CROSS-BRACING	1 HOUR
STEEL COLUMNS	1 HOUR
VERTICAL SHAFTS	2 HOUR

SECTION	DESCRIPTION	REMARKS
4J	FURRING: 3 5/8" METAL STUD FURRING TO 6" ABOVE CEILING, ACoustic BATT INSULATION BETWEEN STUDS, STUDS EXTENDED TO BOTTOM OF DECK/ PARTITION / 2 HOUR FIRE RATED WALL - UL#1414	4J
4K	6" METAL STUDS EXTENDED TO BOTTOM OF DECK/ ACoustic BATT INSULATION BETWEEN STUDS, TWO LAYERS 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT ON BOTH SIDES, PROVIDE FIRE STOP AT ALL PENETRATIONS. CONSTRUCT WALL TO COMPLY WITH THE SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4K
4L	SIMILAR TO 4H, PROVIDE 3% STUDS INSTEAD	4L
4M	SIMILAR TO 4C, PROVIDE 3% STUDS INSTEAD	4M
4N	SIMILAR TO 4A, PROVIDE ACoustic BATT INSULATION AND EXTEND GWB BOTH SIDES TO DECK/STRUCTURE	4N
4P	SIMILAR TO 4J, EXTEND BOTH SIDES GWB TO DECK/STRUCTURE	4P
4Q	SUBSCRIPT 'MR' INDICATES GWB TO BE MOISTURE RESISTANT ON TAGGED SIDE ONLY UNLESS NOTED OTHERWISE	4Q
4R	SUBSCRIPT NUMERAL INDICATES TOP OF METAL STUD WALL WITH HEIGHT ABOVE THE FINISH FLOOR IN INCHES. EQUAL TO THE SUBSCRIPT (SEE TOP OF WALL DETAILS).	4R



SECTION	DESCRIPTION	REMARKS
4A	PARTITION: 3 5/8" METAL STUDS W/ 3/8" TYPE 'X' GYPSUM WALL BOARD BOTH SIDES EXTENDED TO 6" ABOVE HIGHEST ADJACENT CEILING TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4A
4B	PARTITION / 1 HOUR FIRE RATED WALL - UL#1465 3 5/8" METAL STUDS EXTENDED TO BOTTOM OF DECK/ STRUCTURE ABOVE, ACoustic BATT INSULATION BETWEEN STUDS, 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT ON BOTH SIDES, PROVIDE FIRE STOP AT ALL PENETRATIONS. CONSTRUCT WALL TO COMPLY WITH THE REQUIREMENTS OF UL DESIGN #1465, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4B
4C	PARTITION / 2 HOUR FIRE RATED WALL - UL#1414 3 5/8" METAL STUDS EXTENDED TO BOTTOM OF DECK/ STRUCTURE ABOVE, ACoustic BATT INSULATION BETWEEN STUDS, TWO LAYERS 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT ON BOTH SIDES, PROVIDE FIRE STOP AT ALL PENETRATIONS. CONSTRUCT WALL TO COMPLY WITH THE REQUIREMENTS OF UL DESIGN #1414, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4C
4D	ACoustic BARRIER / 1 HOUR RATED WALL - UL#1465 3 5/8" METAL STUDS EXTENDED TO DECK/STRUCTURE ABOVE, ACoustic BATT INSULATION BETWEEN STUDS, TWO LAYERS 3/8" TYPE 'X' GYPSUM WALL BOARD WITH TAGGED SIDE ONE LAYER 3/8" TYPE 'X' GYPSUM WALL BOARD EXTENDED TO STRUCTURE ABOVE ON NON-TAGGED SIDE. FIRE CALK ALL PERIMETERS AND FIRE STOP ALL PENETRATIONS, CONSTRUCT WALL TO COMPLY WITH THE REQUIREMENTS OF UL DESIGN #1465, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4D
4E	3/8" GYPSUM WALL BOARD TO 6" ABOVE CEILING, METAL STUDS SIZED FOR THE VERTICAL SPAN, ACoustic BATT INSULATION TO 6" ABOVE THE HIGHEST ADJACENT CEILING, 2 PIECES 24" H. GYPSUM PANEL BRACING, A SECOND ROW OF FULL HEIGHT METAL STUDS SIZED FOR THE VERTICAL SPAN, 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT TO STRUCTURE ABOVE, PROVIDE ACoustic CALK ALL EDGES AND ALL PENETRATIONS, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4E
4F	1 1/2" METAL STUD FURRING TO 6" ABOVE CEILING WITH 3/8" TYPE 'X' GYPSUM WALL BOARD, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4F
4G	CHASE WALL / 1 HOUR FIRE WALL - UL#420: 1 1/2" TYPE 'X' GYPSUM BOARD FULL HEIGHT (MIN) 1 1/2" DECK/STRUCTURE ABOVE, 2 PIECES 24" H. GYPSUM PANEL BRACING, A SECOND ROW OF (MIN) 1 1/2" METAL STUDS EXTENDED TO THE BOTTOM OF THE DECK/STRUCTURE ABOVE, 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT, 1 1/2" METAL STUDS EXTENDED TO THE BOTTOM OF THE DECK/STRUCTURE ABOVE, 24" H. GYPSUM WALL BOARD FULL HEIGHT, FIRE CALK ALL EDGES AND FIRE STOP ALL PENETRATIONS, CONSTRUCT WALL TO COMPLY WITH THE REQUIREMENTS OF UL DESIGN #420, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4G
4H	CHASE WALL / 2 HOUR FIRE WALL - UL#420: TWO LAYERS 3/8" TYPE 'X' GYPSUM WALL BOARD FULL HEIGHT, 1 1/2" METAL STUDS EXTENDED TO THE BOTTOM OF THE DECK/STRUCTURE ABOVE, 24" H. GYPSUM WALL BOARD FULL HEIGHT, FIRE CALK ALL EDGES AND FIRE STOP ALL PENETRATIONS, CONSTRUCT WALL TO COMPLY WITH THE REQUIREMENTS OF UL DESIGN #420, REFER TO FINISH SCHEDULE FOR APPLIED FINISHES SUCH AS TILE. PROVIDE SUBSTRATE IN PLACE OF GYPSUM BOARD WHERE TILE IS SCHEDULED, TYP.	4H



REV.	DESCRIPTION	DATE
0		

ISSUED FOR CONSTRUCTION	06-11-04
CURRENT ISSUE STATUS:	

DATE	DESCRIPTION

WBRC ARCHITECTS • ENGINEERS
 44 Central Street
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 Fax: (207) 947.4828

BANGOR SAVINGS BANK
 FORE STREET
 PORTLAND, MAINE

PARTITION TYPES

PROJECT: PORTLAND, MAINE
 DRAWING No. MLC
 JOB C/P/DRAWN: JDL
 PROJECT MANAGER: MLC
 DATE: AS NOTED
 SHEET TITLE: PARTITION LEGEND

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STATE OF MAINE
 REGISTERED ARCHITECT
 No. 917
 ZYGANIECKI

PROJECT No. 274769-AES01
 WBRC CAD FILE: 274769-AES01
 A/P OF RECORD: MLC
 DRAWING No. MLC

GENERAL NOTES:
 1. ALL WALL PARTITIONS TYPES 4A
 UNLESS NOTED OTHERWISE.
 2. VERIFY UN-BRACED WALL HEIGHT
 REQUIREMENTS WITH SPECIFICATION
 AND PROVIDE DIAGONAL BRACING
 AS REQUIRED.