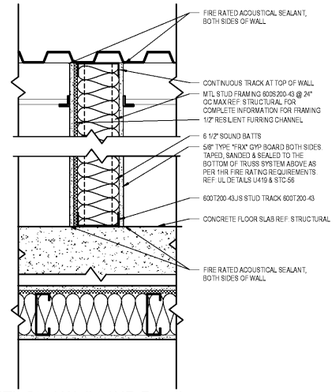
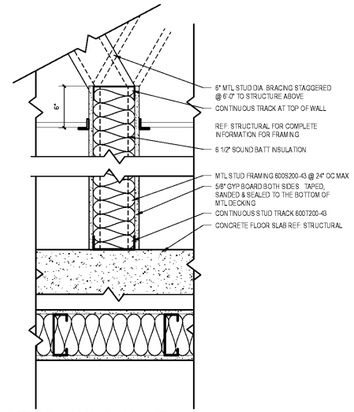
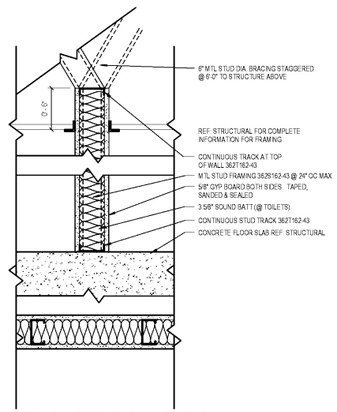


1 6" MTL Stud Wall - 1HR Rated
SCALE: 1 1/2" = 1'-0"



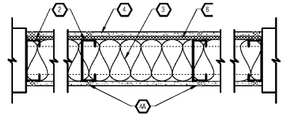
2 6" MTL Stud Wall - Non-Rated
SCALE: 1 1/2" = 1'-0"



3 3 5/8" MTL Stud Wall - Non-Rated
SCALE: 1 1/2" = 1'-0"

GENERAL FIRE RATED WALL NOTE:

CONTRACTOR SHALL PROVIDE EFFECTIVE AND PERMANENT SIGNS OR STENCILING ON BOTH SIDES OF ALL FIRE RATED WALLS (TENANT DEMISING WALLS, ETC) THAT READS: "THIS WALL IS A FIRE AND SMOKE BARRIER - PROTECT ALL OPENINGS TO MAINTAIN 1 HR FIRE RATING"



1. FLOOR AND CEILING RUNNER - CHANNEL SHAPED RUNNERS, 3 5/8 " WIDE (MIN), 1 1/4 " LEGS, FORMED FROM MIN NO. 25 MSG (MIN NO. 20 MSG WHEN ITEM 4C IS USED) GALV STEEL, ATTACHED TO FLOOR AND CEILING WITH FASTENERS SPACED 24" O.C. MAX
2. STEEL STUDS - CHANNEL SHAPED, 3 5/8 " WIDE (MIN), 1 1/4 " LEGS, 3/8 " FOLDED BACK RETURNS, FORMED FROM MIN. NO. 25 MSG (MIN NO. 20 MSG WHEN ITEM 4C IS USED) GALV STEEL, SPACED 24" O.C. MAX
3. BATTS AND BLANKETS - MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY. SEE BATTS AND BLANKETS (BZJZ) CATEGORY FOR NAMES OF CLASSIFIED COMPANIES
4. WALLBOARD, GYPSUM - 5/8 " THICK, 4'-0" WIDE, ATTACHED TO STEEL STUDS, FLOOR, & CEILING TRACK WITH 1 " LONG, TYPE S SELF- TAPPING STEEL SCREWS SPACED 8" O.C. ALONG EDGES OF BOARD AND 12" O.C. IN THE FIELD OF THE BOARD. JOINTS ORIENTED VERTICALLY AND STAGGERED ON OPPOSITE SIDES OF THE ASSEMBLY
AMERICAN GYPSUM CO - TYPE AG-C
CANADIAN GYPSUM CO., LTD. - TYPE SAR,C,IP-X2,SCX,SHX,WRC,IWRX
CONTINENTAL GYPSUM CO -TYPES CG-C,CGS-5,CGS-6,CGS-9,CGTC-C
PASCO GYPSUM CO. - TYPE PG-C
U.S. GYPSUM CO. - TYPES C,FCX,IPX2,SCX,SIX,SHX,WRC OR WRX

4A. WALLBOARD, GYPSUM* - (AS AN ALTERNATE TO ITEM 4) - NOM. 3/4 " THICK 4' WIDE, INSTALLED AS DESCRIBED IN ITEM 4 WITH SCREW LENGTH INCREASED TO 1- 1/4 "
CANADIAN GYPSUM CO., LTD. - TYPE AR
UNITED STATES GYPSUM CO. - TYPE AR
YESO PENAMER/CANO SA DE CV - TYPE AR

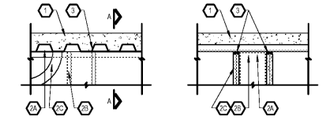
4B. WALLBOARD, GYPSUM* - (AS AN ALTERNATE TO ITEM 4 AND 4A) - 5/8 " THICK INSTALLED AS DESCRIBED IN ITEM 4. JOINT COVERING ITEM 5) NOT REQUIRED
CANADIAN GYPSUM CO., LTD. - TYPE WSX
UNITED STATES GYPSUM CO. - TYPE WSX
YESO PENAMER/CANO SA DE CV - TYPE WSX

4C. WALLBOARD, GYPSUM* - (AS AN ALTERNATE TO ITEM 4, 4A AND 4B) - [illegible] GYPSUM PANELS INSTALLED AS DESCRIBED IN ITEM 4 WITH TYPE S-12 STEEL SCREWS [illegible] LENGTH AND [illegible] AS SPECIFIED UNDER ITEM 4.
CANADIAN GYPSUM CO., LTD. - TYPE FRX
UNITED STATES GYPSUM CO. - TYPE FRX

5. JOINT TAPE AND COMPOUND - VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED [illegible] TO JOINTS AND SCREW HEADS. PAPER TAPE, 2" WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. AS AN ALTERNATE, NOMINAL 3/32" THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF SPECIFIED VENEER BASEBOARD. [illegible] REINFORCED
6. FURRING CHANNELS - [illegible] 25 MSG GALV STEEL FURRING CHANNELS SPACED VERTICALLY MAX 24" O.C. FLANGE PORTION ATTACHED TO EACH [illegible] SUPPORTING STUD WITH 1/2 " LONG TYPE S-12 PAN HEAD STEEL SCREWS. NOT FOR USE WITH TYPE FRX GYPSUM [illegible]

UL Design No. U419

NON BEARING [illegible] 1 HR RATED [illegible] TO SCALE



ASSEMBLY RATINGS 1 & 2 HR (ITEM 2)
JOINT WIDTH = 3/4" MAX

1. FLOOR ASSEMBLY - THE FIRE-RATED FLUTED STEEL DECK/CONCRETE FLOOR ASSEMBLY SHALL BE CONSTRUCTED TO THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL FLOOR-CEILING DESIGN IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

A. STEEL FLOOR AND FORM UNITS* - MAX. 3" DEEP GALV. STEEL FLUTED UNITS.

B. CONCRETE - MIN. 2 1/2 " THICK REINFORCED CONCRETE, AS MEASURED FROM THE TOP PLANE OF THE FLOOR UNITS.

2. WALL ASSEMBLY - THE 1 OR 2 HR FIRE RATED GYPSUM WALLBOARD/STEEL STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL U400 SERIES WALL OR PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

A. STEEL FLOOR AND CEILING RUNNERS - FLOOR AND CEILING RUNNERS OF WALL ASSEMBLY SHALL CONSIST OF GALV STEEL CHANNELS SIZED TO ACCOMODATE STEEL STUDS (2B). CEILING RUNNER TO BE SECURED TO VALLEYS OF STEEL FLOOR UNITS (ITEM A) WITH STEEL FASTENERS OR BY WELDS @ MAX 24" O.C.

B. STUDS - STEEL STUDS TO BE MIN 3 1/2 " WIDE. STUDS CUT 1/2 " TO 3/4 " LESS IN LENGTH THAN ASSEMBLY HEIGHT WITH BOTTOM NESTING IN AND RESTING ON FLOOR RUNNER AND WITH TOP NESTING IN CEILING RUNNER WITH OR WITHOUT ATTACHMENT. STUD SPACING @ 24" O.C. MAX.

C. WALLBOARD, GYPSUM* - WALLBOARD SHEETS INSTALLED TO A MIN. TOTAL THICKNESS OF 5/8 " AND 1 1/4 " ON EACH SIDE OF WALL FOR 1 AND 2 HR RATED ASSEMBLIES, RESPECTIVELY. WALL TO BE CONSTRUCTED AS SPECIFIED IN THE INDIVIDUAL WALL AND PARTITION DESIGN IN THE UL FIRE RESISTANCE DIRECTORY, EXCEPT THAT WALLBOARD IS CUT TO THE CONTOUR OF THE STEEL FLOOR UNITS WITH A MAX. 3/4 " GAP BETWEEN THE TOP OF THE WALLBOARD AND THE BOTTOM OF THE FLOOR UNITS.

THE JOINT SYSTEM'S HOURLY FIRE RATING IS DEPENDENT ON THE WALL'S HOURLY FIRE RATING.

3. FILL, VOID OR CAVITY MATERIAL* - CAULK - MIN. 5/8 " AND 1 1/4 " THICKNESS OF FILL MATERIAL FOR 1 AND 2 HR RATED ASSEMBLIES, RESPECTIVELY, INSTALLED ON EACH SIDE OF THE WALL BETWEEN THE TOP OF THE WALLBOARD AND ALL SURFACES OF THE STEEL FLOOR UNITS, FLUSH WITH EACH SURFACE OF THE WALL.

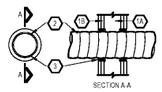
MINNESOTA MINING & MFG CO - CP 25WB+

*BEARING THE UL CLASSIFICATION MARKING

UL Evidence No. WW-S-0004

1 & 2 HR ASSEMBLIES - NOT TO SCALE

7 UL Details
SCALE: 1 1/2" = 1'-0"



APRIL 30, 1998 (FORMERLY SYSTEM NO. 32B)
F RAITINGS - 1 AND 2 HR (SEE ITEM 3),
T RATING - 0 HR
L RATING AT AMBIENT - LESS THAN 1 CFM/SQ FT
L RATING AT 400 F - LESS THAN 1 CFM/SQ FT

1. WALL ASSEMBLY THE 1 OR 2 HR FIRE RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY SHALL BE CONSTRUCTED THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL U300 OR U400 SERIES WALL OR PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

A. STUDS WALL FRAMING MAY CONSIST OF NOM 2 5/Y 4" LUMBER SPACED 16" OC WITH NOM 2 5/Y 4" LUMBER END PLATES AND CROSS BRACES. STEEL STUDS TO BE MIN 3-5/8" WIDE 5/ 1-3/8" DEEP CHANNELS SPACED MAX 16" OC

B. GYPSUM BOARD* NOM 5/8 " THICK, 4 ' WIDE WITH SQUARE OR TAPERED EDGES. THE GYPSUM WALLBOARD TYPE, NUMBER OF LAYERS AND SHEET ORIENTATION SHALL BE AS SPECIFIED IN THE INDIVIDUAL WALL PARTITION DESIGN. DIAM OF CIRCULAR THROUGH OPENING CUT THROUGH GYPSUM WALLBOARD ON ONE SIDE OF WALL ASSEMBLY TO BE MIN 0" (POINT CONTACT) TO MAX 1"LARGER THAN OUTSIDE DIAM OF FLEXIBLE METAL CONDUIT (ITEM 2) INSTALLED IN THROUGH OPENING. SIDE EDGE OF CIRCULAR OPENING TO BE MIN 3" FROM NEAREST STUD IN WALL CAVITY.

C. FASTENERS WHEN WOOD STUD FRAMING IS EMPLOYED GYPSUM WALLBOARD ATTACHED TO STUDS WITH CEMENT COATED NAILS AS SPECIFIED IN THE INDIVIDUAL WALL OR PARTITION DESIGN. WHEN STEEL STUD FRAMING IS EMPLOYED, GYPSUM WALLBOARD ATTACHED TO STUDS WITH TYPE S SELF-DRILLING SELF-TAPPING BUGLE-HEAD STEEL SCREWS AS SPECIFIED IN THE INDIVIDUAL WALL OR PARTITION DESIGN.

2. THROUGH PENETRATING PRODUCT* (FLEXIBLE METAL CONDUIT) - NOM 4" DIAM (OR SMALLER) ALUMINUM OR STEEL FLEXIBLE METAL CONDUIT - MAX ONE FLEXIBLE METAL CONDUIT TO BE INSTALLED IN CENTER OF CIRCULAR OPENING IN GYPSUM WALLBOARD. FLEXIBLE METAL CONDUIT TO BE SUPPORTED ON BOTH SIDES OF WALL ASSEMBLY.

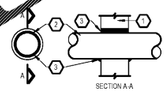
AFC CABLE SYSTEMS INC

3. FILL, VOID OR CAVITY MATERIAL* - CAULK FILL MATERIAL FORCED INTO ANNULAR SPACE AROUND ENTIRE CIRCUMFERENCE OF THROUGH PENETRATING PRODUCT TO COMPLETELY FILL OPENING IN GYPSUM WALLBOARD LAYER ON EACH SIDE OF WALL ASSEMBLY. MIN 5/8 " THICKNESS OF CAULK IS REQUIRED FOR THE 1 HR F RATING AND 1-1/4 " THICKNESS OF CAULK IS REQUIRED FOR THE 2 HR F RATING.

MINNESOTA MINING & MFG CO - CP 25WB+
*BEARING THE UL CLASSIFICATION MARKING

UL System No. W-L-1095

[illegible] GH PENETRATION FIRESTOP SYSTEM - NOT TO SCALE



SECTION A-A

DECEMBER 02, 1997
F RATING - 2 HR
T RATING - 0 HR

1. WALL ASSEMBLY MIN" THICK REINFORCED LIGHTWEIGHT OR NORMAL WEIGHT (100-150 PCF) CONCRETE. WALL MAY ALSO BE CONSTRUCTED OF ANY UL CLASSIFIED CONCRETE BLOCKS* MAX DIAM OF OPENING IS 26"

SEE CONCRETE BLOCKS (CAZT) CATEGORY IN THE FIRE RESISTANCE DIRECTORY FOR MANUFACTURER NAMES

2. THROUGH PENETRATE ONE METALLIC PIPE, CONDUIT OR TUBING TO BE INSTALLED EITHER CONCENTRICALLY OR ECCENTRICALLY WITHIN THE FIRESTOP SYSTEM. THE ANNULAR SPACE BETWEEN PIPE, CONDUIT OR TUBING AND PERIPHERY OF OPENING SHALL BE MIN 0" (POINT CONTACT) TO MAX 1 3/4" PIPE, CONDUIT OR TUBING TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES, CONDUIT OR TUBING MAY BE USED:

A. STEEL PIPE NOM 24" DIAM (OR SMALLER) SCHEDULE 10 (OR HEAVIER) STEEL PIPE.

B. IRON PIPE NOM 24" DIAM (OR SMALLER) CAST OR DUCTILE IRON PIPE.

C. CONDUIT NOM 4" DIAM (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING, NOM 6" DIAM (OR SMALLER) STEEL CONDUIT OR NOM 1 N. DIAM (OR SMALLER) FLEXIBLE STEEL CONDUIT.

D. COPPER TUBING NOM 6" DIAM (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.

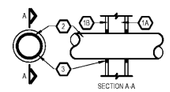
E. COPPER PIPE NOM 6" DIAM (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.

3. FILL, VOID OR CAVITY MATERIAL* - SEALANT MIN. 5/8 " THICKNESS OF FILL MATERIAL APPLIED WITHIN ANNULUS, FLUSH WITH BOTH SURFACES OF WALL ASSEMBLY.

MINNESOTA MINING & MFG CO. - FB-2000+
*BEARING THE UL CLASSIFICATION MARKING

UL System No. W-L-1095

THROUGH PENETRATION FIRESTOP SYSTEM - NOT TO SCALE



SECTION A-A

JULY 29, 1995
F RATING - 1 HR
T RATING - 0 HR

1. THE FIRE RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U300 OR U400 SERIES WALL AND PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

A. STUD WALL FRAMING MAY CONSIST OF EITHER WOOD STUDS (TO CONSIST OF NOM 2 5/Y 4" LUMBER SPACED 16" OC) OR STEEL CHANNEL STUDS (TO BE MIN 3-5/8" WIDE AND SPACED MAX 16" OC).

B. GYPSUM BOARD* NOM 5/8 " THICK GYPSUM WALLBOARD, AS SPECIFIED IN THE INDIVIDUAL WALL AND PARTITION DESIGN. DIAM OF OPENING IS 1-1/2" LARGER THAN THE OUTSIDE DIAM OF PIPE.

2. THROUGH-PENETRANT ONE METALLIC PIPE, CONDUIT OR TUBING TO BE CENTERED WITHIN THE FIRESTOP SYSTEM. AN ANNULAR SPACE OF 3/4 " IS REQUIRED WITHIN THE FIRESTOP SYSTEM. PIPE, CONDUIT OR TUBING TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES, CONDUITS OR TUBING MAY BE USED:

A. STEEL PIPE NOM 12" DIAM (OR SMALLER) SCHEDULE 10 (OR HEAVIER) STEEL PIPE.

B. CONDUIT NOM 6" DIAM (OR SMALLER) ELECTRICAL METALLIC TUBING OR STEEL CONDUIT.

C. COPPER TUBING NOM 6" DIAM (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.

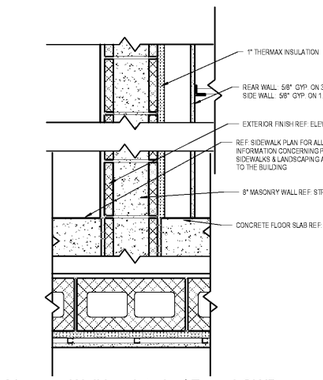
D. COPPER PIPE NOM 6" DIAM (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.

3. FILL, VOID OR CAVITY MATERIAL* - SEALANT MIN. 5/8 " THICKNESS OF FILL MATERIAL APPLIED WITHIN ANNULUS, FLUSH WITH BOTH SURFACES OF WALL ASSEMBLY.

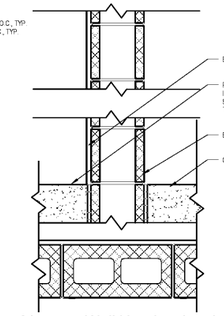
MINNESOTA MINING & MFG CO. - FB-2000+
*BEARING THE UL CLASSIFICATION MARKING

UL System No. W-L-1094

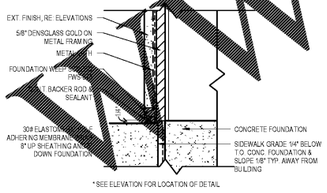
THROUGH PENETRATION FIRESTOP SYSTEM - NOT TO SCALE



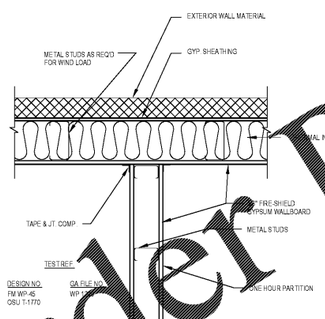
4 Masonry Wall Insulated w/ Furred GWB
SCALE: 1 1/2" = 1'-0"



5 Masonry Wall Non-Insulated
SCALE: 1 1/2" = 1'-0"

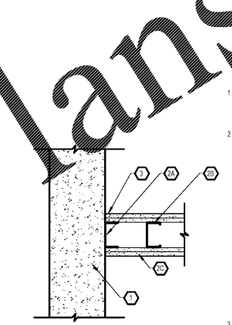


6 Foundation Flashing Detail
SCALE: 3" = 1'-0"



SCALE: 1 1/2" = 1'-0"	ONE HOUR WALL AT EXTERIOR WALL	
DATE:	NATIONAL GYPSUM COMPANY	09250_06

8 Fire Rating Detail @ Front Wall
SCALE: 1 1/2" = 1'-0"



ASSEMBLY RATINGS 1 & 2 HR (ITEM 2)
JOINT WIDTH = 3/4" MAX

1. CONCRETE WALL ASSEMBLY - MIN 4 1/2" THICK REINFORCED LIGHTWEIGHT OR NORMAL WEIGHT (100-150 PCF) STRUCTURAL CONCRETE WALL MAY ALSO BE CONSTRUCTED OF ANY UL CLASSIFIED CONCRETE BLOCKS*

SEE CONCRETE BLOCKS (CAZT) CATEGORY IN THE FIRE RESISTANCE DIRECTORY FOR NAMES OF MANUFACTURERS

2. GYPSUM WALL ASSEMBLY - THE 1 OR 2 HR FIRE RATED GYPSUM BOARD/STEEL STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U400, V400 OR W400 SERIES WALL AND PARTITION DESIGN IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

A. STEEL RUNNERS - RUNNERS OF WALL ASSEMBLY SHALL CONSIST OF MIN NO. 25 GAUGE GALV. STEEL CHANNELS SIZED TO ACCOMMODATE STEEL STUDS (ITEM 2B). RUNNER TO BE PROVIDED WITH 1 1/4" FLANGES. RUNNER SECURED TO CONCRETE WALL ASSEMBLY WITH STEEL CONCRETE FASTENERS SPACED 12" OC.

B. STUDS - STEEL STUDS TO BE MIN 3 1/2" WIDE. STUDS CUT 1/2 TO 3/4" LESS IN LENGTH THAN ASSEMBLY HEIGHT WITH BOTTOM NESTING IN AND RESTING ON FLOOR RUNNER AND WITH TOP NESTING IN CEILING RUNNER WITHOUT ATTACHMENT. FIRST STUD ADJACENT TO CONCRETE WALL ASSEMBLY LOCATED MAX 4" FROM WALL FACE. STUD SPACING NOT TO EXCEED 24" OC.

C. GYPSUM BOARD* - FOR 1 HR ASSEMBLY, ONE LAYER OF 5/8" THICK GYPSUM BOARD IS REQUIRED IN THE INDIVIDUAL WALL AND PARTITION DESIGN. FOR 2 HR ASSEMBLY, TWO LAYERS OF 5/8" THICK GYPSUM BOARD ARE REQUIRED IN THE INDIVIDUAL WALL AND PARTITION DESIGN. WALL TO BE CONSTRUCTED AS SPECIFIED IN THE INDIVIDUAL U400, V400 OR W400 SERIES DESIGN IN THE UL FIRE RESISTANCE DIRECTORY, EXCEPT THAT A MAX 3/4" GAP SHALL BE MAINTAINED BETWEEN THE SIDE OF GYPSUM BOARD AND FACE OF CONCRETE WALL ASSEMBLY. THE SCREWS ATTACHING THE GYPSUM BOARD TO THE FIRST STUD SHALL BE LOCATED 4" FROM FACE OF CONCRETE WALL ASSEMBLY. GYPSUM BOARD NOT ATTACHED TO SIDE RUNNER.

THE HOURLY FIRE RATING OF THE JOINT SYSTEM IS EQUAL TO THE HOURLY RATING OF THE GYPSUM WALL ASSEMBLY.

3. FILL, VOID OR CAVITY MATERIAL* - SEALANT - MAX SEPARATION BETWEEN SIDE OF GYPSUM BOARD AND FACE OF CONCRETE WALL ASSEMBLY IS 3/4". THE JOINT SYSTEM IS DESIGNED TO ACCOMMODATE A MAX 17 PERCENT COMPRESSION OR EXTENSION FROM ITS INSTALLED WIDTH. MIN. 5/8" THICKNESS OF FILL MATERIAL INSTALLED ON EACH SIDE OF THE WALL BETWEEN THE SIDE OF THE GYPSUM BOARD AND THE FACE OF THE CONCRETE WALL ASSEMBLY, FLUSH WITH EACH SURFACE OF THE GYPSUM WALL.

HILTI CONSTRUCTION CHEMICALS, DIV OF:

HILTI INC - CP601S ELASTOMERIC FIRESTOP SEALANT OR CP606 FLEXIBLE FIRESTOP SEALANT. L RATINGS APPLY ONLY WHEN CP606 SEALANT IS USED.

4. FORMING MATERIAL - (OPTIONAL, NOT SHOWN) - MINERAL WOOL INSULATION, FIBERGLASS BATT INSULATION OR POLYURETHANE/POLYETHYLENE FOAM BACKER ROD. FORMING MATERIAL TO BE RECESSED FROM BOTH SURFACES OF THE 2 HR RATED WALL TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL.

UL System No. WW-D-0040

1 & 2 HR ASSEMBLIES - NOT TO SCALE

9 Fire Rating Detail @ Rear Wall
SCALE: 1 1/2" = 1'-0"

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CLIENT NAME
Publix Super Markets, Inc.
3300 Publix Corporate Pkwy
Lakeland, Florida

PROJECT NAME
Publix/Retail @ Lake Crossing
South Lake Drive & Platt Springs Road
Lexington, South Carolina

SHEET TITLE
Wall Types & UL Details

SEAL OF SOUTH CAROLINA REGISTERED ARCHITECT
CHRISTOPHER P. MATHE
ARCHITECT
NUMBER 20,956
ONE NOT VALID WITHOUT SEAL
CHRISTOPHER P. MATHE
ARCHITECT
AR20956

Revision Schedule		
No.	Description	Date
A	100% Public Submission	03-31-17
C	Issued for Bid/Permit	05-10-17

PROJECT NO. 2650/02
DATE 03-31-17
DRAWN TL
CHECKED CP

A401

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