METAL FRAMING NOTES

CEILING JOISTS

1. ALL METAL JOISTS SHALL BE "CEMCO" TYPE OR APPROVED EQUAL.
2. WHERE CEILING SUPPORTED TOILET PARTITIONS OCCUR, USE 600 WCS 18 AT 16" ON CENTER UP TO 16'–0" MAXIMUM SPAN.
3. ALL STUDS SHALL CONFORM TO ICBO APPROVAL #ER–3403P.
4. TRACKS SHALL BE UNPUNCHED STUDS OF THE SAME GAUGE AS JOIST, UNLESS NOTED OTHERWISE.
5. PROVIDE COMPRESSION FLANGE BRACING AT 4'–0" O.C. PER I.C.B.O. REPORT #2274.

PARTITIONS

1. ALL METAL STUDS USED SHALL BE "CEMCO" TYPE OR APPROVED EQUAL.
2. THE BRIDGING, BLOCKING OR END BEARING STIFFENERS SHALL BE AS REQUIRED BY THE MANUFACTURER UNLESS NOTED OTHERWISE ON THE DRAWINGS.
3. ALL STUDS SHALL CONFORM TO ICBO APPROVAL #ER–3403P.
4. UNLESS OTHERWISE NOTED ON THE PLANS, USE THE FOLLOWING SCHEDULE FOR STUD SIZE AND SPACING FOR INTERIOR PARTITIONS. GYP. BOARD FINISH ON BOTH SIDES, U.N.O.

CEILING JOIST SCHEDULE

SIZE	MAX. WALL HEIGHT		MAX. SPAN	
	SPACING	SPAN	SPACING	SPAN
362SS25	16"	10'–2"	24"	8'–11"
362SS20	16"	11'–10"	24"	12'–0"
600SS20	16"	17'–8"	24"	16'–8"

PARTITION SCHEDULE

SIZE	MAX. WALL HEIGHT		MAX. WALL HEIGHT	
	SPACING	HEIGHT	SPACING	HEIGHT
362DS25	16"	15'–7"	24"	12'–9"
362DS20	16"	20'–3"	24"	17'–8"
600DS20	16"	30'–3"	24"	26'–5"
600ECS16	16"	37'–5"	24"	32'–8"

INTERIOR WALLS FASTENING, UL-U465

- **UL DESIGN U465 (ANSI/UL 263)**
- **1 HOUR FIRE GYPSUM WALLBOARD, STEEL STUDS**
- **ONE LAYER 5/8" PROPRIETARY TYPE X GYPSUM WALLBOARD APPLIED PARALLEL TO EACH SIDE OF**
- **3-5/8" STEEL STUDS 24" O.C. WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS. OPTIONAL HORIZONTAL RESILIENT CHANNEL 24" O.C. APPLIED TO STUDS WITH ONE ½" TYPE S-12 PAN HEAD SCREW AT EACH STUD INTERSECTION.**
- **STAGGER JOINTS 24" ON EACH SIDE AND ON OPPOSITE SIDES. SOUND TESTED WITH 3" MINERAL FIBER, 2.5 PCF, IN STUD SPACE. (NLB)**
- **PROPRIETARY GYPSUM BOARD**
- **AMERICAN GYPSUM COMPANY - 5/8" FIREBLOC TYPE X**
- **G-P GYPSUM - 5/8" TOUGHROCK FIREGUARD**
- **LAFARGE NORTH AMERICA INC. - 5/8" FIRECHECK TYPE X**
- **NATIONAL GYPSUM COMPANY - 5/8" GOLD BOND BRAND FIRE-SHIELD TYPE X GYPSUM WALLBOARD**
- **TEMPLE-INLAND FOREST PRODUCTS CORP. - 5/8" TYPE X**

GENERAL NOTES

FLOOR AND CEILING RUNNERS– 3–5/8" WIDE, 1–1/4" LEGS, FORMED FROM MIN. NO.25 MSG GALV. STEEL, ATTACHED TO FLOOR AND CEILNG WITH FASTENERS SPACED 24" O.C. MAX.

STEEL STUDS– CHANNEL SHAPED, 3–5/8" WIDE, 1–1/4" LEGS, 3/8" FOLDED BACK RETURNS, FORMED FROM MIN. NO.25 MSG GALV. STEEL SPACED 24" O.C. MAX.

BATTS AND BLANKETS– (SEE DRAWING) MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY.

WALLBOARD, GYPSUM– 5/8" THICK, 4" WIDE, ATTACHED TO STEEL STUDS AND FLOOR AND CEILING TRACK WITH 1" LONG, TYPE S 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.

UNITED STATES GYPSUM CO. TYPE AR, C, IP–X2, SCX, SHX, WRC OR WRX OR EQUAL

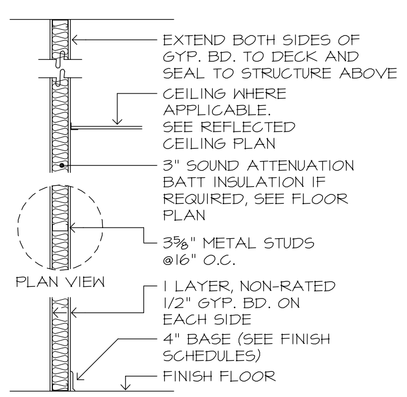
JOINT TAPE AND COMPOUND– VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS ± PAPER TAPE, 2" WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.

GENERAL NOTE

WOOD BLOCKING AND PLYWOOD
IF WOOD BLOCKING OR PLYWOOD STIFFENING IS USED, IT SHALL BE FRT INSTALLED PER FBCB-SECTION 603.

1-HOUR DEMISING WALL NOTES

THE LANDLORD SHALL FURNISH THE METAL STUDS. THE TENANT GC IS RESPONSIBLE FOR THE 5/8" TYPE 'X' GYP. BOARD FIRE CAULKING (SAFING) AND FINISH ON THE TENANT SIDE ONLY.

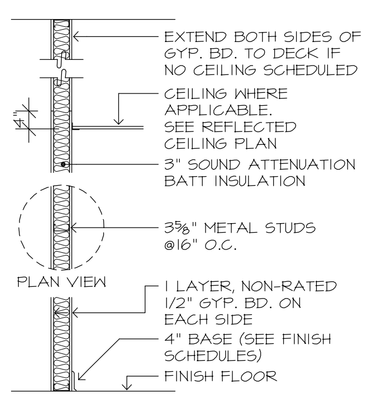


TYPICAL NON RATED INTERIOR PARTITION W/ 4" METAL STUDS

1

SCALE: 1/2"=1'-0"

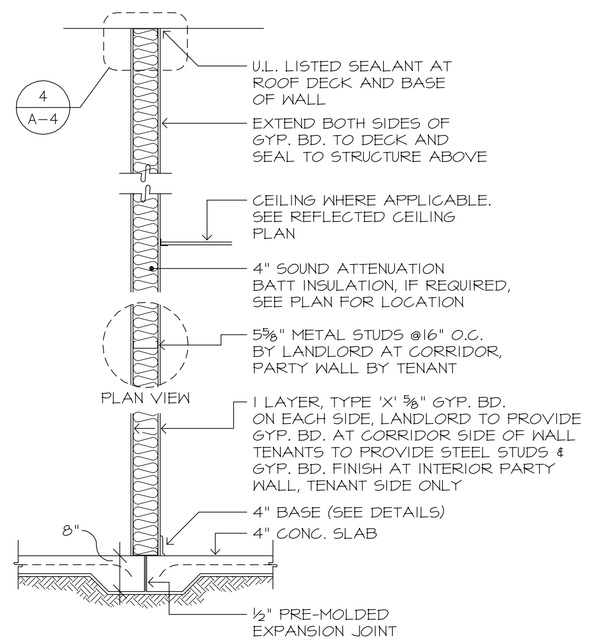
NOTE: TOILET ROOMS INTERIOR GYP. BD. TO BE 1/2 MOISTURE RESISTANT.



TYPICAL NON RATED INTERIOR PARTITION W/ 4" METAL STUDS, AT TOILET ROOMS

2

SCALE: 1/2"=1'-0"



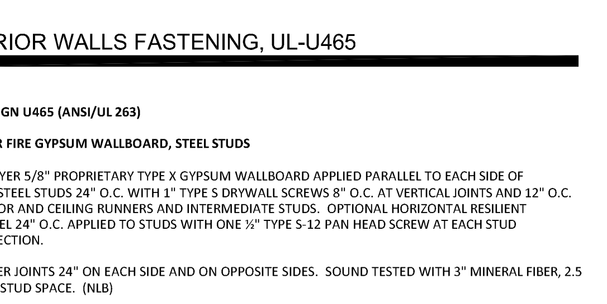
TYPICAL 6" PARTY WALL (IF REQUIRED)
1 HR. RATED

3

SCALE: 1/2"=1'-0"

UL-U465

EXISTING



UL.# U-465 TOP OF WALL AT
NON BEARING 1-HR RATED FRAME WALL

4

SCALE: 3"=1'-0"

WALL TYPES

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W. ANDREW POPE
LOUISIANA LICENSE 3053

PROJECT

STIX HIBACHI RESTAURANT
CAMELLIA SQUARE
SLIDELL, LOUISIANA

ISSUED FOR :

- ☐ SCHEMATICS
- ☐ DESIGN DEVELOPMENT
- ☐ 60% REVIEW
- ☐ 100% CONTRACT DOCUMENTS
- ☐ DEVELOPMENT ORDER
- ☐ PRICING
- ☐ BIDDING
- ☒ PERMIT
- ☐ CONSTRUCTION

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SECTIONS & DETAILS

DATE

MAY 30 2013

REVISIONS

DATE	REMARKS

A-5

SHEET NO.