



FLUSH BEAM DETAIL
SCALE: NONE

PARTITION DETAIL
SCALE: NONE

GENERAL NOTES:

- DOUBLE JOISTS UNDER PARALLEL PARTITIONS 4 UNDER BATH TUB.
- TYPICAL HEADER 2-2x10 LIND.
- ALL EXIT DOORS TO BE KEYLESS IN DIRECTION OF EGRESS.
- PROVIDE SAFETY GLAZING @ DOOR, SKYLIGHTS & SHOWER/TUB ENCLOSURE.
- ALL CLOSET LIGHTING TO BE RECEIVED INCANDESCENT.
- ALL ELECT. OUTLETS WITHIN 5 FT. OF WATER SUPPLY TO BE GFCI.

WALL LEGEND:

- FACE BRICK
- CONC. BLOCK
- FURRING 1 GYP. GD. COVER W/ INSULATION AT EXT. WALLS
- 2HR RATED WALL
- 1HR RATED WALL
- NEW GYP. BD. PARTITION
- ALL NEW LOAD 1HR RATED ENCLOSURES USE TYPE X GYPSUM BOARD.

RESIDENTIAL NOTES:

- ALL EXIT DOORS WILL BE OPERABLE FROM THE INSIDE WITHOUT KEY OR SPECIAL KNOWLEDGE.
- MIN CLEAR HEADROOM IN STAIRWAYS - 7'-0"
- MIN CLEAR HEADROOM IN HABITABLE ROOMS IS 8'-0". EXCEPT AT DUCT SOFFITS & DOORWAYS.
- ALL INTERIOR FINISHES TO HAVE CLASS 1 FLOOR SPREAD RATING BOTH COMMERCIAL & RESIDENTIAL SPACE.
- APPROVED SMOKE DETECTORS TO BE WITHIN 5'-0" OF EVERY BEDROOM.
- PROVIDE APPROVED CARBON MONOXIDE DETECTOR IN EACH BR.
- ALL BEDROOM OUTLETS TO HAVE AN ARC FAULT INTERR.

CARP. TRIM PACKAGE

INTERIOR DOORS: WOOD GRAIN SOLID CORE, PRE-HANG, HARDWARE "SCALAGE" OR BETTER, BRUSHED BRASS RESIDENTIAL GRADE "COLONIAL STYLE" GEORGIAN TRIM PACKAGE.

TRIM PACKAGE: 1/2" CROWN, 1/2" CASING, 1" COL. SHADE W/ 1/4" RD AT HARD SURFACE, ALL PRE-PRIED FINE FOR PAINT.

VERIFY ALL FINAL FINISH SELECTIONS AND CEILING DETAILS WITH OWNER.

DESIGN PLANS ARE REFERRED TO ONLY OBTAIN PERMIT BASED ON CITY REQUIREMENTS. ALL FINISHES SHALL BE SELECTED BY OWNER AND INSTALLED BY GENERAL CONTRACTOR FOLLOWING INDUSTRY STANDARDS, CODE AND SPECIFICATIONS. THE OWNER, BUILDER, AND CONTRACTORS SHALL INDEMNIFY AND HOLD HARMLESS THE ARCHITECT FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES ARISING OUT OF OR RESULTING FROM THE PERFORMANCE OF THE WORK. ARCHITECT ASSUMES RESPONSIBILITY FOR HIS DRAWINGS AND THEIR CONTENTS ONLY.

CHICAGO ENERGY CONSERVATION CODE

- RECESSED LIGHTING FIXTURES, IF INSTALLED IN THE BUILDING ENVELOPE, SHALL MEET SECTION REQUIREMENTS (1818-13-5021.3).
- MECHANICAL EQUIPMENT SHALL MEET MINIMUM EQUIPMENT PERFORMANCE PER TABLE 1818-13-5022.1. MINIMUM EFFICIENCY RATING FOR AIR CONDITIONING SYSTEM SHALL BE 13 SEER. NOT THE 10 SEER LISTED IN THE RESCHECK REPORT.
- TEMPERATURE AND HUMIDITY CONTROLS SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 1818-13-5033.2.2 AND 1818-13-5033.2.4.
- HOT WATER HEATING EQUIPMENT SHALL MEET MINIMUM EQUIPMENT PERFORMANCE PER TABLE 1818-13-5042.7.
- PROJECT SHALL CONFORM TO CONSERVATION OF HOT WATER (1818-13-5046).
- HOT WATER HEATING SYSTEMS SHALL INCLUDE HEAT TRAPS ON BOTH THE INLET AND OUTLET OF THE WATER HEATER (1818-13-5047).

FIRE RATINGS (PER IBC REQUIREMENTS)

1. FIRE RATING OF BUILDING COMPONENTS	
• EXTERIOR NON-BEARING WALLS	1HR UL * U302
• EXTERIOR BEARING WALLS	1HR UL * U305
• EXTERIOR BEARING WALLS	1HR UL * U304
• EXTERIOR BEARING WALLS	1HR UL * U404
• INTERIOR NON-BEARING PARTITIONS	1HR UL * U505
• FLOOR/CEILING CONSTRUCTION	1HR UL * L501
• ROOF CONSTRUCTION	1HR UL * P502
• ROOF CONSTRUCTION	1HR UL * L508
• BEAM PROTECTION	1HR UL * N501
• COLUMN PROTECTION	1HR UL * X506

PARTITION FIRE RATINGS SCHEDULE (SEE A-6 FOR DETAILS)

A	1HR RATED EXTERIOR LOAD BEARING WALL UL * U302
B	1HR RATED EXTERIOR LOAD BEARING WALL UL * U304
C	2HR RATED EXTERIOR NON-LOAD BEARING WALL UL * U302
D	2HR RATED EXTERIOR NON-LOAD BEARING WALL UL * U305
E	1HR RATED INTERIOR NON-LOAD BEARING PARTITION UL * U505
F	2HR RATED EXTERIOR NON-LOAD BEARING PARTITION UL * U404

FIRE RATING SCHEDULE (SEE A-6 FOR DETAILS)

TRUSS NOTE: WOOD TRUSS AND TRUSS GIRDERS SHALL BE FURNISHED BY WOOD TRUSS SUPPLIER AND VERIFIED WITH STRUCTURAL ENGINEER. TRUSS MANUFACTURER TO PROVIDE OPENING AT MID SPAN (2"x10" MIN) FOR DUCT WORK, AT TRUSSES AND TRUSS GIRDERS. (VERIFY WITH OWNER).

PERMIT SET 3-7-17

PROPOSED 3 STORY, SINGLE FAMILY HOME
CHICAGO, ILLINOIS

S.K.T. ARCHITECTURE
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REGISTERED ARCHITECT
001-013713

PROJECT #:
PRINT DATE: 3-7-17

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