

## KEY NOTES

- 1 PRE-ENGINEERED METAL BUILDING STRUCTURAL MAIN FRAME.
  2 8' MTL. BUILDING GUTTER & 6' SQUARE DOWNSPOUTS SIZED AND FURNISHED (BY METAL BUILDING MANUF.). TIE INTO UNDERGROUND STORMWATER PER CIVIL.
- 3 SUSPENDED ACOUSTICAL CEILING SYSTEM, ON PREFINISHED ALUM GRID, WITH TEGULAR EDGE 2'X2' CEILING TILES.

  (4) WALL BASE AS SPECIFIED IN FINISH SCHEDULE.
- 5) NEW FLOOR FINISH PER OWNER.
- OVER WELL COMPACTED FILL AND TERMITE TREATMENT AS PER FLORIDA CODE

  (1) R-19 UNFACED BATT INSULATION LAYED ON TOP OF NEW SUSP.

(6)4" CONC SLAB (SEE STRUCTURAL) W/6 MIL VAPOR BARRIER

- CEILING.

  (8) REINFORCED CONCRETE FOOTER, SEE STRUCTURAL FOR SIZE
- AND REINFORCEMENT REQUIRED.

  (9) R-11 VINYL FACED INSUL. BY METAL BUILDING MANUF.
- (II) PRE-FINISHED METAL BUILDING ROOF PANELS, PER METAL BUILDING MANUFACTURER. FASTEN TO ROOF PURLINS PER
- MANUFACTURERS SHOP DRAWINGS.

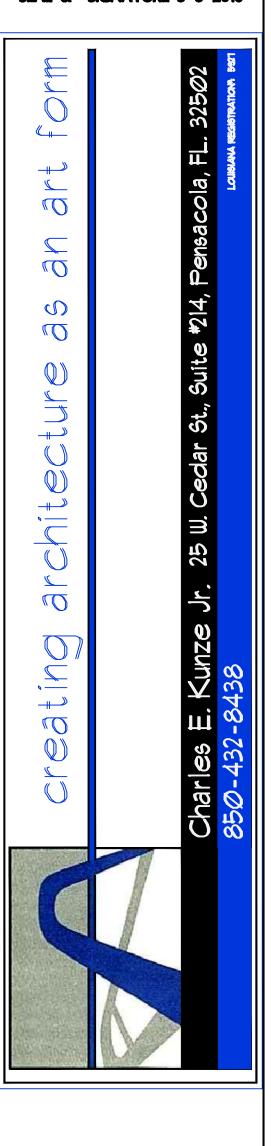
  (12) PRE-FINISHED METAL BUILDING RAKE EAVE FLASHING
- (13) PRE-FINISHED METAL BUILDING EAVE FLASHING
  (14) CONCRETE SIDEWALKS SLOPE AWAY FROM BUILDING (MAX
- SLOPE 40)
- (15) INTERIOR NON-BEARING WALL. 2X4 AT 16" O.C., BLOCKING AT MID-HEIGHT. SHEATHED ON EXPOSED INTERIOR SIDE WITH 1/2" GYP. BD., ALL CAVITIES FILLED WITH 4" THICK (R-13) BATT INSULATION.
- (6) PRE-FINISHED METAL BUILDING WALL PANELS, ANCHORED TO PRE-ENGINEERED METAL BUILDING COMPONENTS AS ILLUSTRATED IN METAL BUILDING SHOP DRAWINGS.
- (17) INTERIOR BEARING WALL. 2X4 AT 16" O.C., HORIZONTAL BLOCKING AT 4'-Ø" O.C. VERTICALLY. SHEATHED ON EXPOSED INTERIOR SIDE WITH 1/2" GYP. BD., ALL CAVITIES FILLED WITH 4" THICK (R-13) BATT INSULATION.
- (B) INTERIOR NON-BEARING GYMNASIUM WALL. 2X4 AT 16" O.C., HORIZ. BLOCKING AT 4'-0" O.C. VERTICALLY. SHEATHED ON EXPOSED INTERIOR SIDE WITH 1/2" GYP. BD., ALL CAVITIES FILLED WITH 4" THICK (R-13) BATT INSULATION.
- (19) 2-HR FIRE RATED FLOOR CEILING SYSTEM (UL DES. \* L538)
  PRE-ENGINEERED WOOD FLOOR JOISTS AT 16" O.C. MAX, WITH A
  3/4" T&G STRUCTURAL PLYWOOD FLOOR DECK INSTALL
  PERPENDICULAR TO JOISTS ON THE TOP. THE BOTTOM OF THIS
  SYSTEM SHALL HAVE ONE LAYER OF 5/8" TYPE-X GYP. BD.
  SCREW ATTACHED TO THE BOTTOM OF THE WOOD TRUSSES, THEN
  1/2" METAL (26 GA.) GALY. HAT FURRING CHANNELS AT 16" O.C.
  SHALL BE SCREW ATTACHED, BELOW THE FIRST GYP. BD. LAYER.
  THEN (2) TWO ADDITIONAL LAYERS OF 5/8" TYPE-X GYP. BD.
  SHALL BE SCREW ATTACHED TO THE BOTTOM OF THE HAT
  CHANNELS. ALL JOINTS SHALL BE TAPED & FLOATED.
- PULL FLOOR SYSTEM HEIGHT RIM JOIST, FIRE BLOCKING FOR FLOOR SYSTEM AT ALL EXTERIOR EDGES.
- (21) FIRE CAULKED CONT. JOINTS.
- (22) (2) 2X12 WOOD HEADER.
- (23) INTERIOR SLOPED CAP WALL. 2X4 AT 16" O.C. SHEATHED ON EXPOSED INTERIOR SIDE WITH 1/2" GYP. BD., ALL CAVITIES FILLED WITH 4" THICK (R-13) BATT INSULATION.
- 24) 2X6 WOOD JOISTS @ 16" O.C., HORIZONTAL SOFFIT FRAMING, SHEATHED ON UNDERSIDE WITH 5/8" PLYWOOD SHEATHING, AND FINISHED ON EXTERIOR FACE WITH A HARD-COAT STUCCO SYSTEM APPLIED TO A 5/8" BACKER BOARD. BACKER-BOARD MATERIAL SHALL BE AS REQUIRED BY THE SELECTED STUCCO SYSTEM SPECIFICATIONS. ALL WALL CAVITIES SHALL BE FILLED WITH 4" THICK (R-13) BATT INSULATION.
- 25) 2X6 WOOD JOISTS @ 16" O.C., HORIZONTAL SOFFIT FRAMING, SHEATHED ON UNDERSIDE WITH 5/8" GYP. BOARD.
- 26 2-HR FIRE RATED INTERIOR BEARING WALL (UL DES. \*U301).
  2X4 AT 16" O.C., HORIZONTAL BLOCKING AT 4'-0" O.C.
  VERTICALLY. SHEATHED ON EXPOSED INTERIOR SIDE WITH (2)
  TWO LAYERS OF 5/8" TYPE-X GYP. BD., ALL CAVITIES FILLED
  WITH 4" THICK (R-13) BATT INSULATION.

R E V I S I O N S **RELEASED FOR PERMITTING 05–8–2016** 

ARCHITECT'S SEAL & SIGNATURE



SEAL & SIGNATURE 5-8-2016



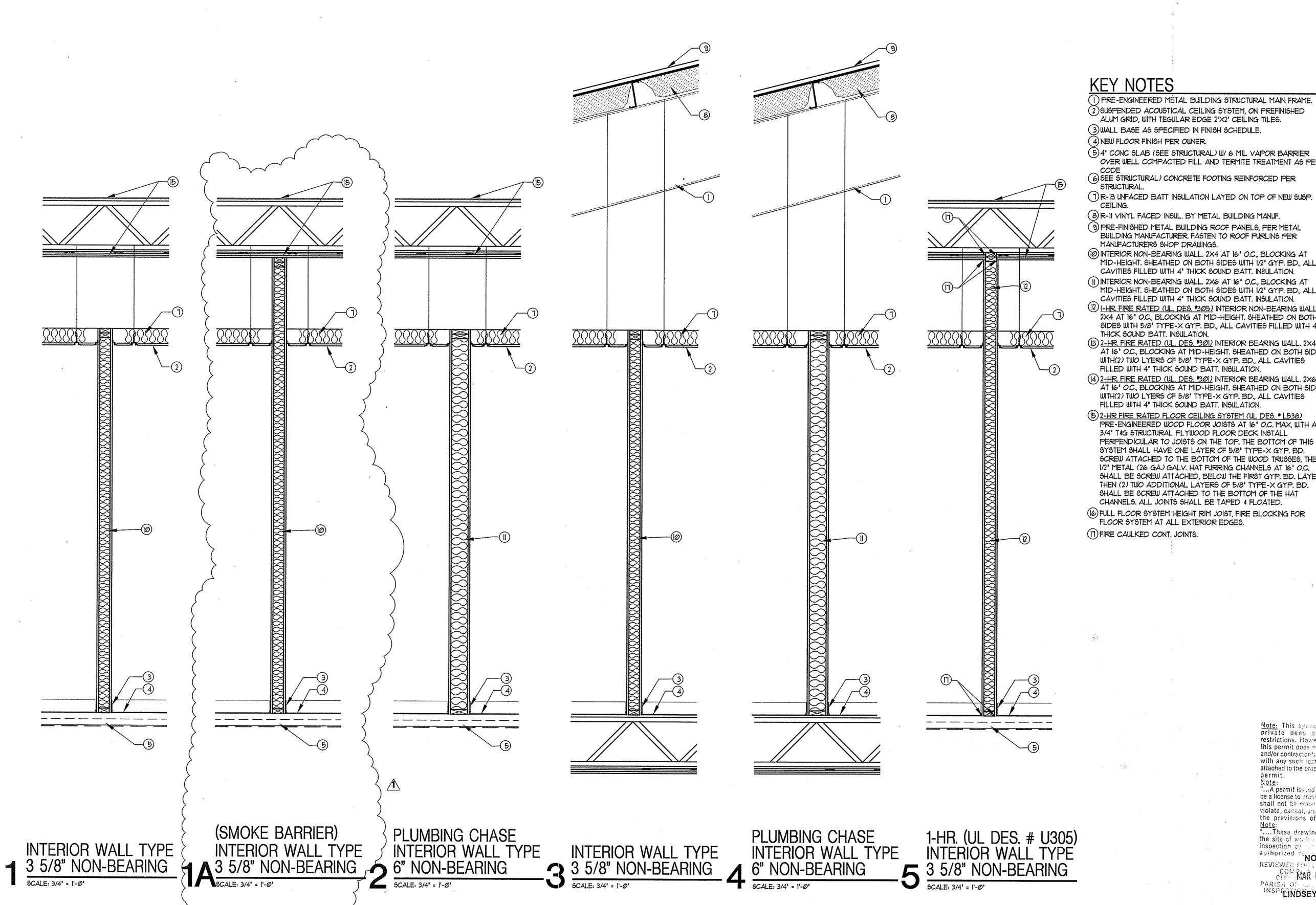
NEW COMMUNITY CENTER FOR THE ISLAMIC CENTER OF BATON ROUGE

> 285 EAST AIRPORT BLVD. BATON ROUGE, LA 70806 EAST BATON ROUGE PARISH

PROJ. NO. DATE: DRAWN BY: CHECKED BY: 2015-020C 5-8-2016 C.E.K.J. C.E.K.J.

SHEET TITLE
EXTERIOR WALL SECTIONS

A5.1



**KEY NOTES** 

1) PRE-ENGINEERED METAL BUILDING STRUCTURAL MAIN FRAME. (2) SUSPENDED ACOUSTICAL CEILING SYSTEM, ON PREFINISHED

(3) WALL BASE AS SPECIFIED IN FINISH SCHEDULE.

(4) NEW FLOOR FINISH PER OWNER.

(5) 4' CONC SLAB (SEE STRUCTURAL) W/ 6 MIL VAPOR BARRIER OVER WELL COMPACTED FILL AND TERMITE TREATMENT AS PER

CODE

(6) SEE STRUCTURAL) CONCRETE FOOTING REINFORCED PER STRUCTURAL.

(7) R-19 UNFACED BATT INSULATION LAYED ON TOP OF NEW SUSP.

(8) R-11 VINYL FACED INGUL. BY METAL BUILDING MANUF.

(9) PRE-FINISHED METAL BUILDING ROOF PANELS, PER METAL BUILDING MANUFACTURER FASTEN TO ROOF PURLINS PER MANUFACTURERS SHOP DRAWINGS. (10) INTERIOR NON-BEARING WALL. 2X4 AT 16" O.C., BLOCKING AT

MID-HEIGHT. SHEATHED ON BOTH SIDES WITH 1/2' GYP. BD., ALL CAVITIES FILLED WITH 4' THICK SOUND BATT. INSULATION. (11) INTERIOR NON-BEARING WALL. 2X6 AT 16" O.C., BLOCKING AT

CAVITIES FILLED WITH 4" THICK SOUND BATT, INSULATION. 12 1-HR FIRE RATED (UL. DES. \*305) INTERIOR NON-BEARING WALL. 2X4 AT 16" O.C., BLOCKING AT MID-HEIGHT, SHEATHED ON BOTH SIDES WITH 5/8' TYPE-X GYP. BD., ALL CAVITIES FILLED WITH 4'

(13) 2-HR. FIRE RATED (UL. DE6. #301) INTERIOR BEARING WALL. 2X4 AT 16' O.C., BLOCKING AT MID-HEIGHT. SHEATHED ON BOTH SIDES WITH(2) TWO LYERS OF 5/8' TYPE-X GYP. BD., ALL CAVITIES FILLED WITH 4" THICK SOUND BATT, INSULATION.

(14) 2-HR FIRE RATED (UL. DES. \*301) INTERIOR BEARING WALL. 2X6 AT 16' O.C., BLOCKING AT MID-HEIGHT, SHEATHED ON BOTH SIDES WITH(2) TWO LYERS OF 5/8" TYPE-X GYP. BD., ALL CAYITIES FILLED WITH 4" THICK SOUND BATT. INSULATION.

(15) 2-HR FIRE RATED FLOOR CEILING SYSTEM (UL DES. \* L538) PRE-ENGINEERED WOOD FLOOR JOISTS AT 16' O.C. MAX, WITH A 3/4' T&G STRUCTURAL PLYWOOD FLOOR DECK INSTALL PERPENDICULAR TO JOISTS ON THE TOP. THE BOTTOM OF THIS SYSTEM SHALL HAVE ONE LAYER OF 5/8" TYPE-X GYP. BD. SCREW ATTACHED TO THE BOTTOM OF THE WOOD TRUSSES, THEN 1/2" METAL (26 GA.) GALV. HAT FURRING CHANNELS AT 16' O.C. SHALL BE SCREW ATTACHED, BELOW THE FIRST GYP. BD. LAYER. THEN (2) TWO ADDITIONAL LAYERS OF 5/8' TYPE-X GYP, BD. SHALL BE SCREW ATTACHED TO THE BOTTOM OF THE HAT CHANNELS. ALL JOINTS SHALL BE TAPED & FLOATED.

(16) FULL FLOOR SYSTEM HEIGHT RIM JOIST, FIRE BLOCKING FOR FLOOR SYSTEM AT ALL EXTERIOR EDGES.

(17) FIRE CAULKED CONT. JOINTS.

REVISIONS RELEASED FOR PERMITTING

ARCHITECT'S SEAL & SIGNATURE

05-8-2016

REV. #1 10-22-16

SEAL & SIGNATURE 10-22-2016

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NEW COMMUNITY CENTER FOR THE ISLAMIC CENTER OF BATON ROUGE

285 EAST AIRPORT BLVD. BATON ROUGE, LA 70806 EAST BATON ROUGE PARISH

> 5-8-2016 C.E.K.J.

C.E.K.J.

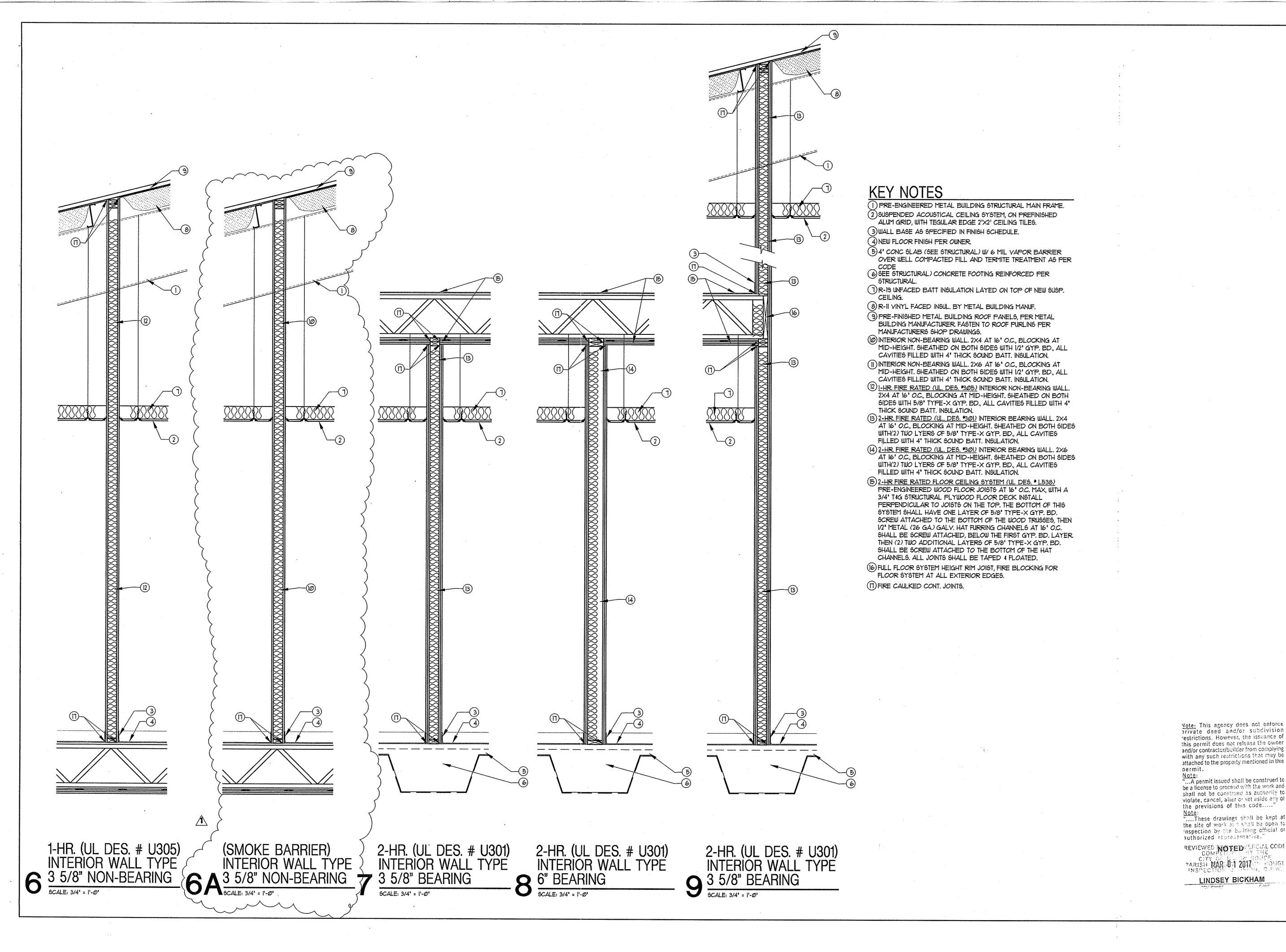
"....These drawings shall be kept at the site of works are shall be open to inspection by the midding official or INTERIOR WALL TYPES

REVIEWED FOR CHARLES OF CODE COMMAR 0 1 2017 HE

private deed and/or subdivision and/or contractor/builder from complying with any such restrictions that may b attached to the property mentioned in this

Note:
"...A permit issued shall be construed to be a license to proceed with the work and DATE: violate, cancel, after most aside any of the previsions of the code...."

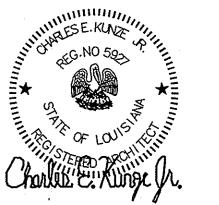
INSPECINDSEY BICKHAM'W



REVISIONS

RELEASED FOR PERMITTING 05-8-2016 1 REV. #1 10-22-16

ARCHITECT'S SEAL & SIGNATURE



SEAL & SIGNATURE 10-22-2016

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NEW COMMUNITY CENTER FOR THE ISLAMIC CENTER OF BATON ROUGE Note: This agency does not enforce private deed and/or subdivision restrictions. However, the issuance of this permit does not reference comprising 285 EAST AIRPORT BLVD. BATON ROUGE, LA 70806

attached to the property mentioned in this EAST BATON ROUGE PARISH Note:
"...A permit issued shall be construed to be a license to proceed with the work and 2015-020C

shall not be construed as authority to violate, cancel, after or set aside any of the previsions of this code....." PROJ. NO. DATE: DRAWN BY: Note:
"....These drawings shall be kept at the site of work and shall be open to CHECKED BY:

inspection by the building official or authorized representative." REVIEWED NOTED PERCIAL CODE

SHEET TITLE INTERIOR WALL TYPES

E852016

C.E.K.J.