

GENERAL NOTES

- ALL INTERIOR PARTITION DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY, UNLESS OTHERWISE NOTED.
- THE METAL BUILDING MANUFACTURER IS RESPONSIBLE FOR DESIGN OF THE STRUCTURAL SUPPORT OF THE WALLS, FLOORS AND ROOF SYSTEMS PER THE 2018 IBC - NORTH CAROLINA STATE ADOPTIONS, BUILDING CODE & ENERGY CONSERVATION CODE. THE DRAWINGS SHALL BE STAMPED & SIGNED BY A PROFESSIONAL ENGINEER IN THE STATE OF NORTH CAROLINA. THE METAL BUILDING SHOP DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER AND ARCHITECT FOR RECORD FOR REVIEW.
- ALL INTERIOR DIMENSIONS (AT LOAD BEARING PARTITIONS AND RENTAL STORAGE UNIT PARTITIONS) ARE FROM CENTERLINE OF CENTERLINE, UNLESS OTHERWISE NOTED, TYPICAL.
- ALL FLOOR FINISH TO BE CONCRETE SLAB (SEAL WITH CLEAR ACRYLIC SEALER SW ARMOR SEAL 1000HS), APPLY ONE COAT OVER SLABS, APPLY TWO COATS IN HALLWAY ONLY.
- ALL FIRE RATED CONSTRUCTION IS TO BE BUILT TO UNDERSIDE OF FLOOR OR ROOF STRUCTURE ABOVE AND SEALED SMOKE TIGHT, UNLESS NOTED OTHERWISE.
- PROVIDE KNOX BOX IN ACCORDANCE WITH THE FIRE MARSHALS REQUIREMENTS.
- PROVIDE FIRE EXTINGUISHERS IN ACCORDANCE WITH THE FIRE MARSHALS REQUIREMENTS, SEMI-RECESSED CABINET, PROVIDE MINIMUM SIZE OF 2A 10BC, AND MOUNT IN CABINET WITH BOTTOM AT 27" ABOVE FINISH FLOOR.
- PROVIDE BURGLAR BARS AT EACH HALLWAY, THEY SHALL BE SPACED 12'-18" APART HORIZONTALLY FROM THE TOP OF THE HEADER TO THE CEILING STRUCTURE ABOVE, (COLOR TO BE GLOSS WHITE)

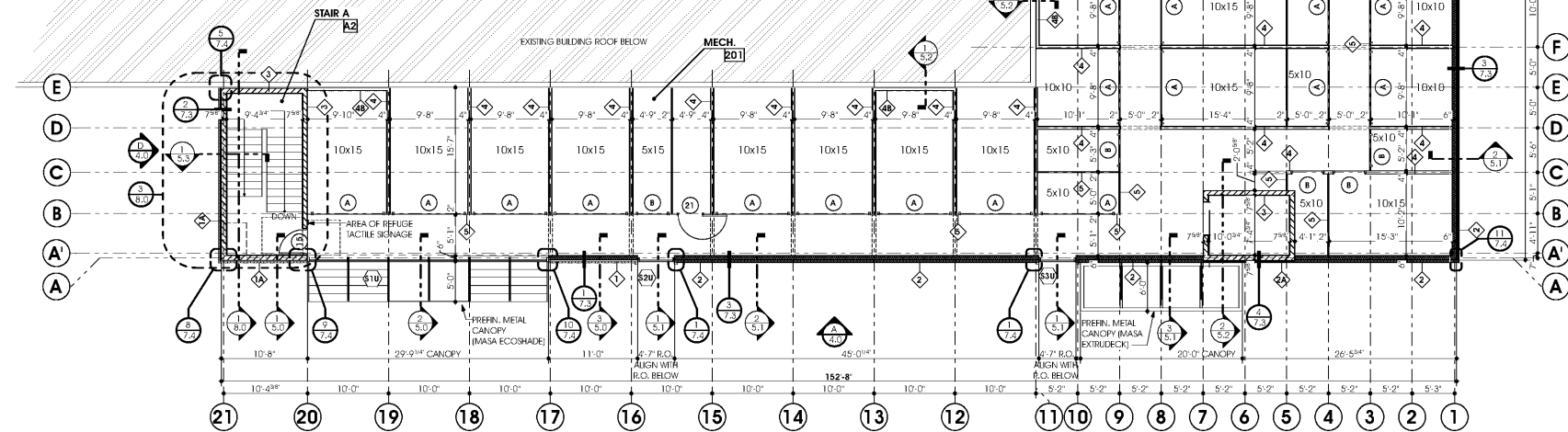
F.O.S. = FACE OF STUD
F.O.C. = FACE OF CONCRETE FOUNDATION
F.O.M. = FACE OF MASONRY

= ACCESSIBLE UNIT (SEE UNIT MIX TABULATION SCHEDULE)

WALL TYPES

WALL KEY	WALL DESCRIPTION	WALL KEY	WALL DESCRIPTION
	EXTERIOR WALL - PRIMARY FIELD • METAL COMPOSITE PANEL SYSTEM CONTINUOUS R-7.5 SEE FINISH SCHEDULE ON AS.0 SEE WALL SECTIONS & DETAILS FOR WALL BASE COMPONENTS • 1 1/2" HAT CHANNELS VARIES - SEE DETAILS ON A-7.3 • VAPOUR PERMEABLE MEMBRANE • 5/8" DENS GLASS GOLD SHEATHING • 6" METAL STUDS SEE STRUCT. FOR GAUGE & SPACING • R-19 UNFACED BATT INSULATION • PREFINISHED METAL PANEL HORIZONTALLY ORIENTED 1 HR REQUIRED - 2 HR PROVIDED UPDS		INTERIOR - ELEVATOR & STAIR WALL • 8" REINFORCED CMU SEE STRUCTURAL DRAWINGS 1 HR REQUIRED - 2 HR PROVIDED UPDS
	EXTERIOR STAIR WALL - PRIMARY FIELD • METAL COMPOSITE PANEL SYSTEM CONTINUOUS R-7.5 SEE FINISH SCHEDULE ON AS.0 SEE WALL SECTIONS & DETAILS FOR WALL BASE COMPONENTS • 1 1/2" HAT CHANNELS VARIES - SEE DETAILS ON A-7.3 • VAPOUR PERMEABLE MEMBRANE • 5/8" DENS GLASS GOLD SHEATHING • 1 1/2" RIGID INSULATION • 8" REINFORCED CMU SEE STRUCTURAL DRAWINGS 1 HR REQUIRED - 2 HR PROVIDED UPDS		INTERIOR - LOAD-BEARING PARTITION • PREFINISHED METAL LINER PANEL • 4" METAL STUDS SEE STRUCT. FOR GAUGE & SPACING • PREFINISHED METAL LINER PANEL • PANELS FOR FULL HEIGHT, PROVIDE BURGLAR BARS BETWEEN TOP OF PANEL AND UNDERSIDE OF DECK ABOVE
	EXTERIOR WALL - SECONDARY FIELD • CORRUGATED METAL PANELS VERTICALLY ORIENTED SEE FINISH SCHEDULE ON AS.0 SEE WALL SECTIONS & DETAILS FOR WALL BASE COMPONENTS • 1/2" HAT CHANNELS • VAPOUR PERMEABLE MEMBRANE • 1 1/2" RIGID INSULATION BOARD CONTINUOUS R-7.5 • 5/8" DENS GLASS GOLD • 6" METAL STUDS SEE STRUCT. FOR GAUGE & SPACING • R-19 UNFACED BATT INSULATION • PREFINISHED METAL PANEL HORIZONTALLY ORIENTED 1 HR REQUIRED - 2 HR PROVIDED UPDS		INTERIOR - OFFICE PARTITION • PREFINISHED METAL LINER PANEL • 4" METAL STUDS SEE STRUCT. FOR GAUGE & SPACING • 5/8" GYPSUM BOARD AT OFFICE INTERIOR FULL HEIGHT
	EXT. ELEVATOR & STAIR WALL - SECONDARY FIELD • CORRUGATED METAL PANELS VERTICALLY ORIENTED SEE FINISH SCHEDULE ON AS.0 SEE WALL SECTIONS & DETAILS FOR WALL BASE COMPONENTS • 1 1/2" HAT CHANNELS • VAPOUR PERMEABLE MEMBRANE • 1 1/2" RIGID INSULATION CONTINUOUS R-7.5 • 8" REINFORCED CMU SEE STRUCTURAL DRAWINGS 1 HR REQUIRED - 2 HR PROVIDED UPDS		INTERIOR - HALLWAY PARTITION • PREFINISHED CORRUGATED METAL PANEL SYSTEM BY JANUS INTERNATIONAL CORP. COLOR: GLOSS WHITE. PROVIDE SHOP DRAWINGS.
			INTERIOR - ELEVATOR MACHINE ROOM WALL • PREFINISHED METAL LINER PANEL • 4" METAL STUDS • 5/8" TYPE 'X' GYPSUM BOARD • 4" METAL STUDS SEE STRUCT. DIMS. FOR SPACING • 5/8" TYPE 'X' GYPSUM BOARD 1 HR REQUIRED - 1 HR PROVIDED UA19
			ADDITIONAL NOTES: 1. MOISTURE RESISTANT GYPSUM BOARD SHALL BE USED AT ALL TOILET ROOM LOCATIONS WHERE THE FINISH IS INTENDED TO BE PAINTED GYPSUM BOARD. 2. RATED WALLS SHALL BE CONSTRUCTED FLUSH TO THE UNDERSIDE OF DECK ABOVE. SEAL SMOKE TIGHT. 3. METAL LINER PANELS AND CORRUGATED METAL PANEL SYSTEM NOT FULL HEIGHT. PROVIDE BURGLAR BARS BETWEEN TOP OF PANELS AND UNDERSIDE OF DECK ABOVE. SEE DETAIL S.A.9.0 FOR ADDITIONAL INFORMATION AND ALTERNATES. 4. SEE STRUCTURAL DRAWINGS FOR HEADER SCHEDULE.

Order Plans @ www.ldilinc.com



1 FLOOR PLAN
2nd Floor

SCALE: 1/8"=1'-0"

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ISSUE	DATE	REVISIONS
1	2/28/2020	20% - ISSUED FOR REVIEW
2	1/18/2021	ISSUED FOR CLIENT REVIEW
3	1/26/2021	ISSUED FOR BID

DRAWN BY: CR
 CHECKED BY: AS
 SCALE: AS NOTED
 DATE: 14SEP2020
 JOB NUMBER: 3771

1.1

SECOND FLOOR
 PLAN
 1.1