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CONSTRUCTION

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1 03.07.18 FIRE DEPT. COMMENTS
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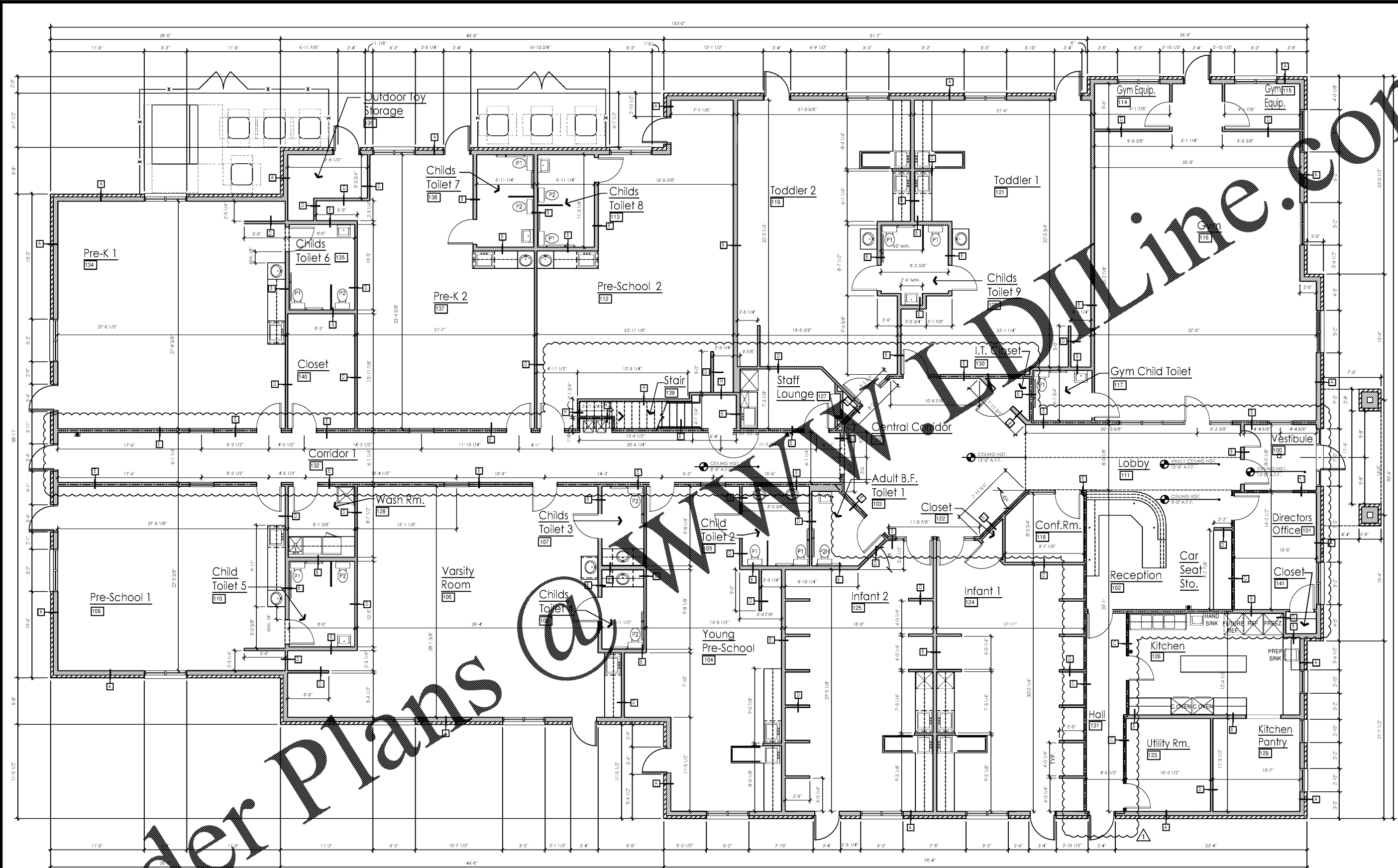
RAINBOW CHILD
CARE CENTER

C - PROTOTYPE
2609 W. LAKE MARY BLVD.
LAKE MARY, FL 32746

PROJECT NO: 2017.0250
DATE: 12.22.17

A.100
FIRST FLOOR WALL
FRAMING PLAN

CHECKED: RC DRAWN: JC



FIRST FLOOR WALL FRAMING PLAN

3/16" Floor Plate Height Notes:
1. ALL FIRST FLOOR CEILING HEIGHTS ARE TO BE 8'-0" EXCEPT FOR OPEN STAIRWELL, GYM & KITCHEN, KITCHEN TO RECEIVE 9'-0" CEILING HEIGHT, GYM TO RECEIVE 12'-0" CEILING HEIGHT.
2. MECHANICAL EQUIPMENT PLATFORM CEILING HEIGHTS ARE TO BE 8'-0" UNLESS NOTED OTHERWISE (ATTIC FLOOR PLAN).
3. UNLESS NOTED OTHERWISE ON THE CONSTRUCTION DOCUMENTS, LOCATE ALL DOORS MINIMUM 4" FROM ADJACENT WALLS ON HINGE SIDE. IF A CASING LARGER THAN 2 1/4" IS SELECTED, ADJUST AS NECESSARY. IF DOORS ARE NOT LOCATED NEXT TO ADJACENT WALL, CENTER ON SPACE THEY ENTER INTO.

General Floor Plan Notes:

- 1. ALL EXTERIOR WALLS ARE TO BE 2X6 WOOD FRAMING UNID.
- 2. INSULATION IN CONCEALED AND EXPOSED SPACES MUST HAVE A FLAME SPREAD RATING OF 25 OR LESS AND SMOKE DEVELOPED INDEX 450 OR LESS PER CODE.
- 3. ANY OCCUPANT SUSPECTED OF HAVING AN ILLNESS OR DISEASE SHALL BE TAKEN TO THE DIRECTOR'S OFFICE WHERE THEY CAN BE ISOLATED FROM THE OTHER OCCUPANTS AND CARED FOR. IN THE DIRECTOR'S OFFICE THERE SHALL BE A COT FOR THIS PURPOSE.
- 4. PROVIDE EXTERIOR FROST FREE HOSE BIBS @ LOCATIONS DICTATED BY M.E.P.
- 5. PROVIDE SOUND BLOCKING IN WALLS FOR ALL WALL MOUNTED ITEMS NOT LISTED TO THE FOLLOWING:
 - 5.1. DOOR STOPS
 - 5.2. TOWEL BARS
 - 5.3. TOILET TISSUE DISPENSER
 - 5.4. MISC. WALL MOUNTED ACCESSORIES
 - 5.5. MIRRORS
- 6. ALL WOOD AND WOOD BASED PRODUCTS WITHIN 8" OF GRADE AND IN CONTACT W/ CONC. OR MASONRY MUST BE PRESURE TREATED AS REQUIRED PER CODE.
- 7. PROVIDE INTERIOR AND/OR EXTERIOR JAMB EXTENSIONS AS REQ'D FOR ALL WINDOWS VER. W/ DESIGNER.
- 8. PROVIDE MAGNETIC CHILD LOCKS ON ALL CABINET DOORS AND DRAWERS.
- 9. GC TO COORDINATE ALL ROUGH CARPENTRY WITH MEP.
- 10. GC TO COORDINATE CONTROL JOINTS IN DRYWALL WITH MANUFACTURERS RECOMMENDATION TO PREVENT CRACKING.

Wall Legend

A	EXTERIOR WALL (BRICK): EXTERIOR BEARING WALL-BRICK VENEER EXTERIOR FINISH W/ 1" AIR SPACE ON TYP. AIR INTRUSION BARRIER ON 1/2" APA RA TO FLYWOOD SHEATHING ON 2X6 WOOD STUDS @ 16" O.C. W/ 8" RAKT FACED BATT INSUL. W/ 5/8" GYPSUM BOARD FINISH	C	INTERIOR SMOKE PARTITION WALL: 3/8" GYPSUM BOARD EACH SIDE @ 2X4 WOOD STUDS @ 16" O.C. PROVIDE ACOUSTICAL SOUND BATT INSULATION @ ALL INTERIOR WALLS AS DIRECTED BY OWNER NOTE: SMOKE PARTITIONS SHALL EXTEND FROM THE TOP OF THE FOUNDATION TO THE UNDERSIDE OF THE CEILING ABOVE WHERE THE CEILING MEMBRANE IS CONSTRUCTED TO LIMIT THE TRANSFER OF SMOKE. ALL OPENINGS, DOORS AND WINDOW FRAMES ARE TO BE SEALED TO RESIST THE FREE PASSAGE OF SMOKE OR TO BE AUTOMATIC-CLOSING UPON DETECTION OF SMOKE.	E	INTERIOR SMOKE PARTITION WALL: 3/8" GYPSUM BOARD EACH SIDE @ 2X6 WOOD STUDS @ 16" O.C. PROVIDE ACOUSTICAL SOUND BATT INSULATION @ ALL INTERIOR WALLS AS DIRECTED BY OWNER NOTE: SMOKE PARTITIONS SHALL EXTEND FROM THE TOP OF THE FOUNDATION TO THE UNDERSIDE OF THE CEILING ABOVE WHERE THE CEILING MEMBRANE IS CONSTRUCTED TO LIMIT THE TRANSFER OF SMOKE. ALL OPENINGS, DOORS AND WINDOW FRAMES ARE TO BE SEALED TO RESIST THE FREE PASSAGE OF SMOKE OR TO BE AUTOMATIC-CLOSING UPON DETECTION OF SMOKE.	G	DRAPERY STOPPING WALL: 3/8" PLYWOOD ON ONE SIDE OF FREE-END, ROOF TRUSS, RUN UP TO UNDER SIDE OF ROOF SHEATHING (SEE TYPICAL DETAIL ON SHEET A.103 FOR ADDITIONAL INFORMATION)	H	INTERIOR PARTITION WALL: 2X4 STUDS @ 12" O.C. WITH 5/8" GYF. BOARD EACH SIDE. PROVIDE ACOUSTICAL SOUND BATT INSULATION @ ALL INTERIOR WALLS AS DIRECTED BY OWNER	I	INTERIOR SMOKE PARTITION WALL: 3/4" GYPSUM BOARD EACH SIDE. PROVIDE ACOUSTICAL SOUND BATT INSULATION @ ALL INTERIOR WALLS AS DIRECTED BY OWNER. SEE NOTE FOR WALL TYPE 'C'.
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General Wall Type Notes:
1. ALL INTERIOR WALLS ARE ASSUMED WALL TYPE 'D' UNID.
2. ALL EXTERIOR WALLS ARE ASSUMED WALL TYPE 'A' UNID.

Framing Plan Note:

ALL DIMENSIONS ON FRAMING PLANS ARE TAKEN FROM STUD TO STUD AND DO NOT INCORPORATE THE DRYWALL.



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