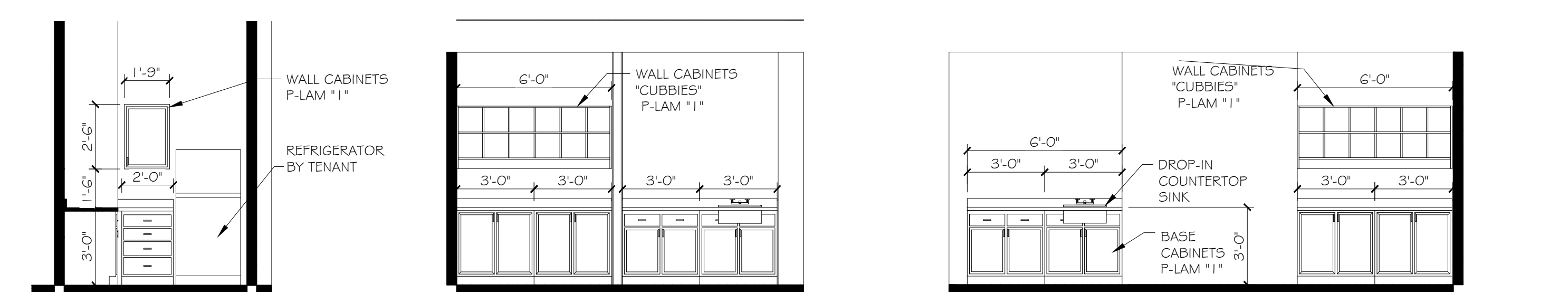


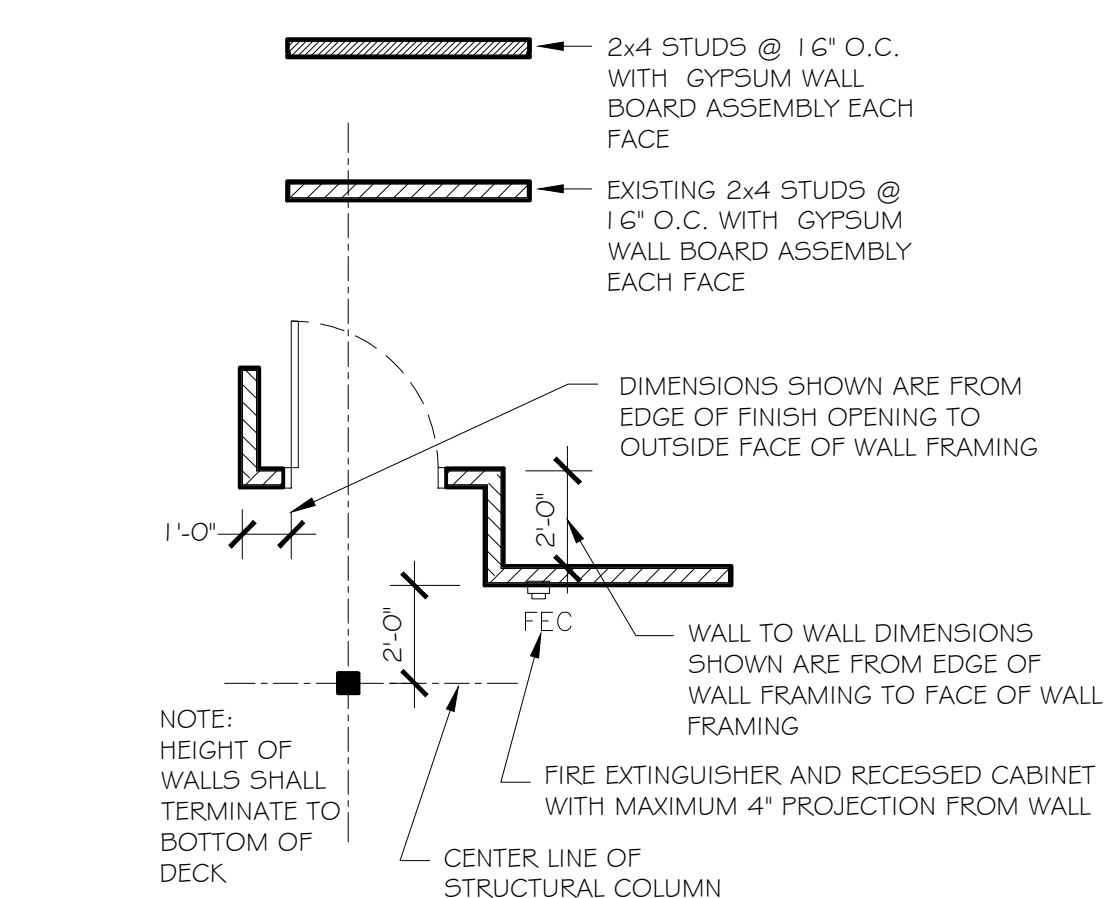
A5 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"
B5 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"
C5 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"
D5 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"



A4 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"
B4 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"
C4 INTERIOR ELEVATION SCALE: 1/4" = 1'-0"

| OCCUPANT LOAD TABLE | | | | | | |
|---------------------|----------------------|-------------|-----------|----------|-------------|---------------|
| Number | ROOM | Room name | Occupancy | Net Area | LOAD FACTOR | OCCUPANT LOAD |
| 102 | HALLWAY | circulation | | 186 SF | 0 | 00 |
| 105 | INFANTS | assembly | | 420 SF | 35 | 12.0 |
| 110 | INFANTS | assembly | | 500 SF | 35 | 14.3 |
| 115 | 12-18 MONTH OLD KIDS | assembly | | 472 SF | 35 | 13.5 |
| 120 | 2-3 YEAR OLD KIDS | assembly | | 453 SF | 35 | 12.9 |
| 150 | PREP | office | | 65 SF | 100 | 0.7 |
| 180 | STORAGE | m-e | | 19 SF | 200 | 0.1 |
| 194 | LAUNDRY | office | | 28 SF | 200 | 0.1 |
| 195 | EXIST RR | N-A | | 35 SF | 0 | 00 |
| 196 | MECH | m-e | | 27 SF | 200 | 0.1 |
| 197 | RESTROOM | N-A | | 51 SF | 0 | 00 |
| 199 | OFFICE | office | | 87 SF | 100 | 0.9 |
| | | | | 2,341 SF | | 54.6 |

| WINDOW SCHEDULE | | | | | | | |
|-----------------|-----------|--------|-------------|---------------|----------|----------------|--|
| MARK | SIZE | | Sill Height | TOP OF WINDOW | TYPE | NOTES | |
| | WIDTH | HEIGHT | | | | | |
| 116 | 2'-6" | 3'-4" | 3'-4" | 6'-8" | PROPOSED | 20 MIN RATED | |
| 117 | 5'-11" | 5'-2" | 1'-6" | 6'-8" | PROPOSED | -- | |
| 118 | 5'-11" | 5'-2" | 1'-6" | 6'-8" | PROPOSED | -- | |
| 120 | 2'-6" | 3'-4" | 3'-4" | 6'-8" | PROPOSED | 20 MIN RATED | |
| 128 | 5'-11" | 5'-0" | 2'-2" | 7'-2" | EXISTING | -- | |
| 130 | 5'-11" | 5'-0" | 2'-2" | 7'-2" | EXISTING | -- | |
| 131 | 5'-11" | 5'-0" | 2'-2" | 7'-2" | EXISTING | -- | |
| 132 | 3'-7 3/4" | 3'-6" | 3'-2" | 6'-8" | EXISTING | -- | |
| 133 | 3'-7 3/4" | 3'-6" | 3'-2" | 6'-8" | EXISTING | -- | |
| 143 | 2'-0" | 6'-8" | 0" | 6'-8" | PROPOSED | TEMPERED GLASS | |
| 199 | 3'-0" | 3'-4" | 3'-4" | 6'-8" | PROPOSED | 20 MIN RATED | |



| DOOR AND FRAME SCHEDULE | | | | | |
|-------------------------|----------------------|-----------------------------|---------------|-------------|------------------------|
| Number | ROOM | Style | SIZE-PR WxH | Fire Rating | HARDWARE |
| 101 | HALLWAY | Hinged - Single - Half Lite | 3'-0" x 6'-8" | - | #09 |
| 102 | HALLWAY | Hinged - Single flush | 3'-0" x 6'-8" | 20 MIN | #01 |
| 105 | INFANTS | EXISTING EGRESS | 3'-0" x 6'-8" | - | Provide panic hardware |
| 106 | INFANTS | Hinged - Single - Half Lite | 3'-0" x 6'-8" | 20 MIN | #01 |
| 110 | INFANTS | Hinged - Single - Half Lite | 3'-0" x 6'-8" | 20 MIN | #01 |
| 111 | INFANTS | EXISTING EGRESS | 3'-0" x 6'-8" | - | Provide panic hardware |
| 112 | INFANTS | EXISTING EGRESS | 3'-0" x 6'-8" | - | Provide panic hardware |
| 115 | 12-18 MONTH OLD KIDS | EXISTING EGRESS | 3'-0" x 6'-8" | - | Provide panic hardware |
| 116 | 12-18 MONTH OLD KIDS | FULL LITE EGRESS | 3'-0" x 6'-8" | 20 MIN | #01 |
| 120 | 2-3 YEAR OLD KIDS | Hinged - Single - Half Lite | 3'-0" x 6'-8" | 20 MIN | #01 |
| 121 | 2-3 YEAR OLD KIDS | EXISTING EGRESS | 3'-0" x 6'-8" | - | Provide panic hardware |
| 150 | PREP | Hinged - Single flush | 3'-0" x 6'-8" | 20 MIN | #16 |
| 180 | STORAGE | Hinged - Single flush | 3'-0" x 6'-8" | - | #05 |
| 194 | LAUNDRY | EXISTING DOOR TO REMAIN | 3'-0" x 6'-8" | - | - |
| 195 | EXIST RR | Hinged - Single flush | 3'-0" x 6'-8" | 20 MIN | #04 |
| 197 | RESTROOM | Hinged - Single flush | 3'-0" x 6'-8" | - | #03 |
| 198 | MECH | EXISTING DOOR TO REMAIN | 3'-0" x 6'-8" | - | - |
| 199 | OFFICE | Hinged - Single - Half Lite | 3'-0" x 6'-8" | 20 MIN | #16 |

LEGEND

Hollow Metal Door Frames: NA NOT APPLICABLE
 WD WOOD
 STN STAINED
 HM HOLLOW METAL
 PNT PAINTED
 CA CLEAR ANODIZED
 AL ALUMINUM

Provide the following Amweld brand frames at all locations specified:
 Series 800 two-piece adjustable frames for 1 3/4" doors.

Fabricate frames from the following gages and material using ANSI/SDI A250.8 and HMMA 803 for decimal equivalents to gages:
 16 gage cold rolled steel.

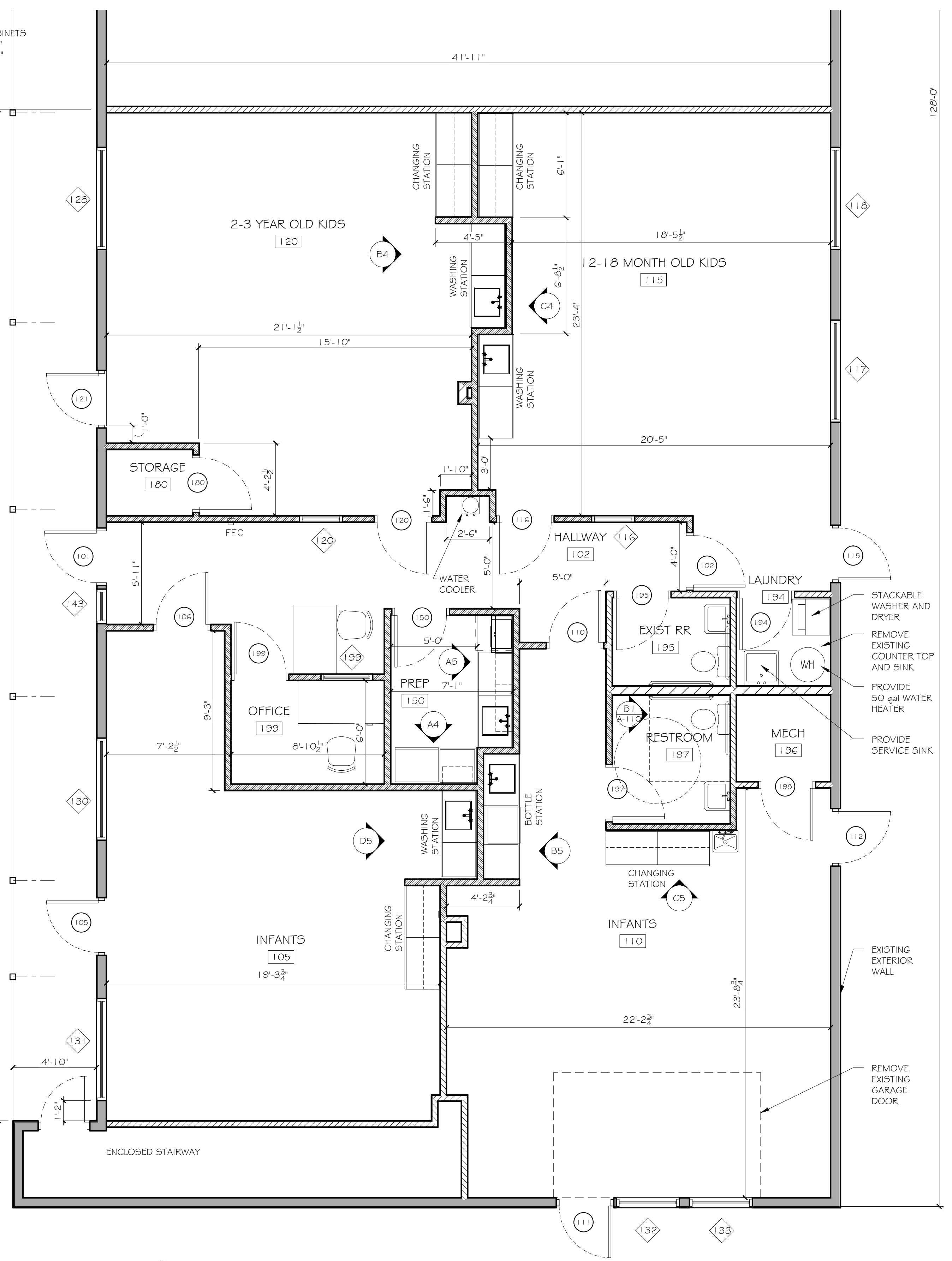
Door Hardware Manufacturers

Hinges: McKinney (MC)
 Exit Devices: Sargent (SA)
 Locksets: Sargent (SA), 7 Line, LL Design.
 Push & Pull: McKinney (MC)
 Closers: Sargent (SA), 1431 Series.
 Overhead Stops: Sargent (SA), 590 Series.
 Wall Bumpers: McKinney (MC)
 Finishes: Dull Chrome (US26D)
 Keying: Locks to be keyed per owner's instructions.

GENERAL NOTES:

- SAW CUT FLOOR AS REQUIRED.
- ALL WALLS TO EXTEND TO BOTTOM OF DECK ABOVE OR ROOF DECK. SEAL AROUND ANY VOLTAGES, CAVITIES OR OTHER VARIATIONS OF THE DECKING WITH FIRE RESISTANT SPRAYED EXPANDING FOAM TO PREVENT NOISE TRANSFER.

1/2 LITE DOORS
 101, 106, 110, 116, 199



E1 PLAN SCALE: 1/4" = 1'-0"

Building Use Description
Occupancy Type: E
Type of construction: V-A
Are all bearing walls and ceiling assembly a one-hour fire rated assembly?
 YES

Building Gross Area:
 Main floor: 5,541 Sq Ft
 Second floor: 6,116 Sq Ft

Number of Stories:
 2

Shall and will the building be sprinkled?
 NO

I hereby certify that the portion of this technical submission described herein was prepared by me or under my direct supervision and responsible charge. I am a duly registered Architect under the laws of the State of Iowa.

THOMAS A. MCINERNEY

Signature: _____ Date: _____
 Registration expires: June 30, 2013 Date issued: JANUARY 2011
 Pages or sheets covered by this seal: _____

Architect:

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 1208 Mary Street
 Iowa City, Iowa 52240-3331
 www.thomasarchitect.com
 319-331-0365
 thomas@thomasarchitect.com

ITEMS SHOWN ARE DIAGRAMMATIC AND ARE SHOWN FOR THE LIMITED PURPOSE OF INDICATING PROPOSED LOCATIONS OF THE DESIGN. CONTRACTORS SHALL PROVIDE WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF NEW SYSTEMS WITH EXISTING SYSTEMS.

Thomas McInerney Architect reserves the right to determine a fair and equitable solution to any problems, mistakes, oversights or hidden damage. Please do not hesitate to phone our office at 319-331-0365, especially immediately upon discovery a conflict with the Scope of Work.

Please do not instinctively produce a solution or proceed with work that would result in a change order requiring reimbursement by the owner.

Any solutions outside this policy shall be with prior approval and will be at the franchisee's or contractor's expense.

Project:

Montessori Daycare
 70 Circle Drive, Suite A
 North Liberty, Iowa 52317

Project number: 12.24

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Issue date:

| Date | Description |
|------------|-------------|
| 06.12.2012 | RESUBMIT |

Sheet Title:

FLOOR PLAN

Sheet Number:

A-101