

**CONSTRUCTION NOTES:**

- 1 EXTERIOR WALL TO BE 2" x 6" @ 16" o.c. W/ (2) 1/2" THK GYPSUM SHEATHING, FIRECODE CORE TO OBTAIN 2-HOUR FIRE-RATING. INSTALL FIBER CEMENT LAP SIDING EXTERIOR FINISH SELECTED BY OWNER W/ TRIM TO MATCH OWNER 'TYVEK' HOUSE WRAP. INTERIOR FINISH TO BE (2) 5/8" THK GYPSUM WALL BOARD, FIRECODE CORE, DOUBLE TOP PLATES. INSTALL STEEL SHEAR STRAPS. INSTALL R-19 FIBERGLASS BATT INSULATION W/ VAPOR BARRIER. UL U301 ASSEMBLY.
- 2 INTERIOR WALL TO BE 2" x 4" @ 16" o.c. WITH 5/8" THK GYPSUM BOARD INTERIOR FINISH BOTH SIDES. INSTALL FIBERGLASS ACOUSTIC BATT INSULATION. INSTALL 5/8" THK. M.R. GYPSUM BOARD IN HUMID AREAS.
- 3 INSTALL 4" DIA. CONCRETE FILLED STEEL TUBING COLUMN SECURED TO A 1/2" THK. x 10x10 BEARING PLATES ON 30"x30" CONCRETE FOOTING (V.I.F.). INSTALL (2) 5/8" THK 2 HR. FIRE-RATED TYPE 'X' GYPSUM BOARD ENCLOSURE ON 2x(1) BLOCKING W/ FIBERGLASS ACOUSTIC BATT INSULATION.
- 4 INSTALL MINIMUM 4" THK CONCRETE SLAB W/ 6 x 6 x 10/10 W.W.M. ON PROTECTION BOARD OVER 6 MIL. CONTINUOUS VAPOR BARRIER AS PER CODE ON 4" THK CRUSHED STONE. INSTALL 3/8" - 1/2" THK BITUMINOUS JOINT FILLER @ INTERSECTION W/ FOUNDATIONS. INSTALL CONCRETE SEALER SELECTED BY OWNER.
- 5 INSTALL 4" THK. BRICK VENEER W/ STAINLESS STEEL CORRUGATED BRICK TIES AS REQUIRED, W/ FLASHING & WEEPHOLES @ 24" o.c.. PROVIDE 2" AIR GAP BETWEEN BRICK VENEER AND EXTERIOR WALL.
- 6 INSTALL 36"W x 84"H EXTERIOR HALF GLASS WOOD DOOR SELECTED BY OWNER W/ HARDWARE, CLOSER, THRESHOLD, DOORSTOP & TRIM SELECTED BY OWNER. INSTALL (2) 2" x 8" HEADER. DOOR ASSEMBLY TO BE 1-1/2 HR. FIRE RATED.
- 7 INSTALL 16"W x 84"H EXTERIOR SIDELIGHTS FOR NEW FRONT DOOR W/ INSULATED GLAZING & TRIM SELECTED BY OWNER. INSTALL (2) 2" x 8" HEADER.
- 8 INSTALL 'ANDERSEN' HINGED FRENCH DOOR #FWH31611AR (3' 0-1/8" x 6' 10-3/8") W/ HARDWARE, SELF CLOSER, DOORSTOP, & TRIM SELECTED BY OWNER. INSTALL AS PER MANU. SPECS. & RECOMM.. INSTALL (2) 2" x 8" HEADER. INSTALL LEVER HANDLES AS PER HANDICAP CODE.
- 9 INSTALL 36"W x 84"H EXTERIOR H.M. STEEL DOOR AND SOLID CORE STEEL FRAME SELECTED BY OWNER W/ HARDWARE, CLOSER, THRESHOLD, DOORSTOP & TRIM SELECTED BY OWNER. INSTALL (2) 2" x 8" HEADER. DOOR ASSEMBLY TO BE 1-1/2 HR. FIRE RATED.
- 10 INSTALL 34" WIDE x 80"H INTERIOR 6-PANEL 'MASONITE' DOOR SELECTED BY OWNER W/ HARDWARE, DOORSTOP & TRIM SELECTED BY OWNER. INSTALL (2) 2" x 8" HEADER. INSTALL LEVER HANDLES AS PER HANDICAP CODE.

- 11 INSTALL (2) 30"W x 80"H EXTERIOR H.M. STEEL DOOR W/ LOUVERS AND H.M. STEEL FRAME SELECTED BY OWNER W/ HARDWARE, CLOSER, THRESHOLD, DOORSTOP & TRIM SELECTED BY OWNER. INSTALL (2) 2" x 10" HEADER.
- 12 INSTALL 'ANDERSEN' TILT-WASH DOUBLE HUNG WINDOW #TW210410 (2' 11-5/8" x 5' 0-7/8") W/ INSULATING GLAZING, INSECT SCREEN, SNAP-IN WOOD GRILLES, HARDWARE & TRIM SELECTED BY OWNER. INSTALL AS PER MANU. SPECS. & RECOMM.. INSTALL (2) 2" x 8" HEADER. INSTALL DRIP FLASHING. EXTERIOR FINISH TO BE WHITE.
- 13 INSTALL STEEL STAIRS SELECTED BY OWNER W/ CONCRETE FILLED PANS & LANDING. TREADS (17) TO BE 11"W EACH W/ 3/4" NOSING. RISERS (18) TO BE 7-3/4" EACH (V.I.F.).
- 14 INSTALL 2' x 2' SUSPENDED ACOUSTICAL CEILING ASSEMBLY AS PER AGREEMENT. INSTALL AS PER MANU. SPECS. & RECOMM.. USE 1-1/2" BLACK IRON CHANNELS SUSPENDED FROM STEEL DOWELS SECURED TO JOISTS TO SUPPORT CEILING & LIGHTS. INSTALL (2) LAYERS 5/8" THK TYPE 'X' GYPSUM BOARD TO UNDERSIDE OF FLOOR JOISTS TO OBTAIN 2-HOUR FIRE RATING.
- 27 INSTALL NEW CERAMIC TILE FINISH SELECTED BY OWNER ON 1/2" THK CEMENT TILE BACKER OVER #15 BUILDING PAPER OVER MINIMUM 4" THK CONCRETE SLAB W/ 6 x 6 x 10/10 W.W.M. ON PROTECTION BOARD OVER 6 MIL. CONTINUOUS VAPOR BARRIER AS PER CODE ON 4" THK CRUSHED STONE. INSTALL 3/8" - 1/2" THK BITUMINOUS JOINT FILLER @ INTERSECTION W/ FOUNDATIONS. INSTALL CONCRETE SEALER SELECTED BY OWNER.
- 35 INSTALL 5/8" THK TYPE 'X' (2 HR. FIRE-RATED TYPE 'X' ALONG STAIRCASE) GYPSUM BOARD FINISH TO UNDERSIDE OF 14" DP. 350 SERIES TJI FLOOR JOISTS @ 16" o.c.. INSTALL R-30 FIBERGLASS BATT INSULATION W/ VAPOR BARRIER.
- 40 INTERIOR WALL TO BE 2" x 4" @ 16" o.c. WITH (2) 5/8" THK GYPSUM SHEATHING BOTH SIDES. FIRE CORE TO OBTAIN 2-HR. FIRE RATING. INSTALL FIBERGLASS ACOUSTIC BATT INSULATION. UL U301 ASSEMBLY.

(P1) INSTALL SUMP PUMP IN SUMP PIT W/ DISCHARGE PIPE TO DRAIN OUTSIDE IN AREA SELECTED BY OWNER. PROVIDE ELECTRICAL CONNECTION AS REQUIRED. SUMP PUMP SELECTED BY OWNER TO HAVE AN EMERGENCY BATTERY BACK-UP FOR FOOTING DRAIN (OPTIONAL).

**BUILDING DEPARTMENT NOTES:**

USE GROUP: MERCANTILE / R-2  
 CONSTRUCTION CLASS: 5A  
 OCCUPANCY OF STORE: 33 PEOPLE  
 AREA OF 1ST FLOOR: 1,148 SQ.FT.  
 AREA OF 2ND FLOOR: 983 SQ.FT.  
 AREA OF 3RD FLOOR: 956 SQ.FT.  
 VOLUME OF NEW CONSTRUCTION: 33,957 CU.FT.  
 HEIGHT OF BUILDING: ±34'-10"

**LEGEND**

- NEW CONSTRUCTION SEE NOTE: 1
- NEW CONSTRUCTION SEE NOTE: 2
- NEW CONSTRUCTION SEE NOTE: 40
- NEW CONSTRUCTION SEE NOTE: 41

**LEGEND**

- DEDICATED ELEC. OUTLET. SEE MANU. FOR ELEC. REQUIREMENTS.
- UNDER CABINET LIGHTING FIXTURE SELECTED BY OWNER & INSTALLED CONTRACTOR
- RECESSED TV & TELEPHONE OUTLET @15" AFF UNLESS OTHERWISE NOTED.
- DUPLX ELEC. RECEPT. @15" AFF UNLESS OTHERWISE NOTED. GFIC = GROUND FAULT INTERRUPTED CIRCUIT
- WALL MOUNTED EXTERIOR/INTERIOR LIGHT SELECTED BY OWNER & INSTALLED BY CONTRACTOR
- CEILING MOUNTED AC/DC SMOKE DETECTORS ONE PER LEVEL AS PER CODE
- CEILING MOUNTED LIGHT FIXTURE SELECTED BY OWNER & INSTALLED BY CONTRACTOR - WW=WALLWASHER, REC.=RECESSED, PEND.=PENDENT
- WALL MOUNTED LIGHT SWITCH SELECTED BY OWNER & INSTALLED BY CONTRACTOR D=DIMMER
- INSTALL EXHAUST FAN IN BATHROOMS
- 2'x4' CEILING MOUNTED RECESSED LIGHT SELECTED BY OWNER
- INSTALL DOORBELL & CHIME SELECTED BY OWNER
- RECESSED CEILING MOUNTED 'RUUD' EDGE-LIT LED EXIT SIGN
- INTERIOR RECESSED WALL MOUNTED 'RUUD' EMERGENCY LIGHTS

REV.	DATE	REMARKS
2	10/16/02	BUILDING DEPT. REVS.

NEW BUILDING  
 212 LENOX AVENUE  
 WESTFIELD, NJ 07090

DRAWING: PROPOSED  
 FLOOR PLANS

JOB# 0147

AUG. 7, '02

A-3

FOREFRONT DESIGNS, INC.

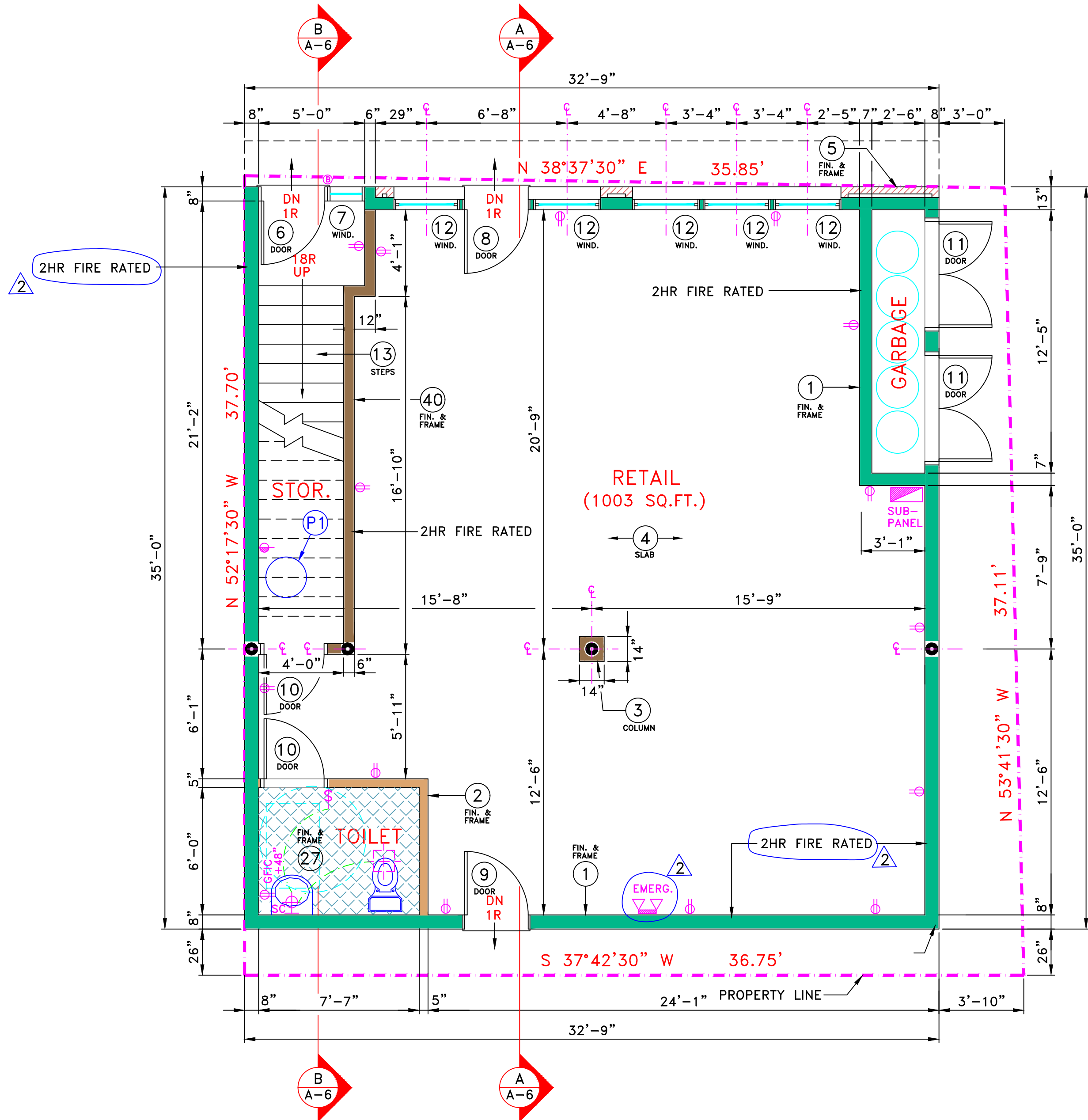
DAVID BAILEY ARCHITECT

125 ELM STREET - SUITE 1

WESTFIELD, N.J. 07090

(908) 789-9089

LENOX AVENUE

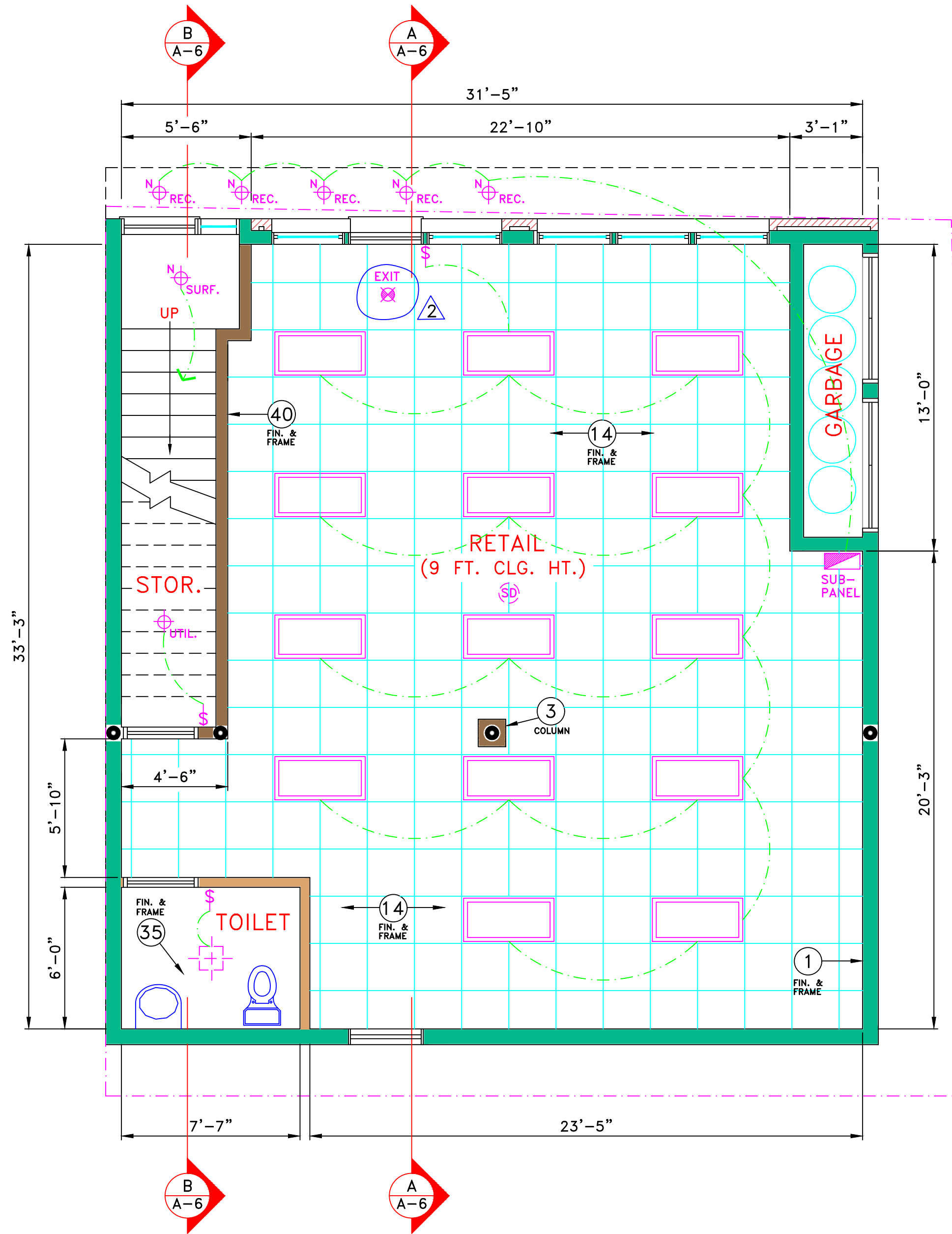


1 FIRST FLOOR CONSTRUCTION PLAN

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

FLOOR AREA: 1,146 SF (TOTAL)  
 FLOOR AREA: 1,125 SF (W/ 1/2 OF GARBAGE AREA)

LENOX AVENUE



2 FIRST FLOOR REFLECTED CEILING PLAN

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

