

CODE NOTES

- VCC 2018 & ALL LOCAL CODES SHALL APPLY
- USE NO. 2 GRADE FRAMING MATERIAL
- HEADER'S (2) 2X8'S UNLESS NOTED OTHERWISE
- SHEATHING 7/16" OSB THROUGHOUT
- BRACED WALL CONTINUOUS SHEATHING
- INSULATE WALLS WITH R-20, ATTIC/ROOF AREAS R49 BATT CRAWL SPACE W/ R-19
- FINISH WITH 1/2" GYPSUM BOARD AND PAINT.
- ASSUMED SOIL BEARING CAPACITY 2000 PSI CONCRETE 3000 PSI FTGS. SLABS 3500 PSI
- LOADS: FLOOR - LIVE 40 PSF, DEAD 10 PSF ROOF - LIVE 20 PSF, DEAD 10 PSF
- WIND SPEED 115 MPH
- SIMPSON CONNECTORS AS REQUIRED
- SMOKE DETECTOR (SD)
- 1 HOUR FIRE SEPARATE UL U305 ALONG NEW SOUTH WALL
2 HOUR U 347 BETWEEN DWELLINGS AND AS NOTED ON PLANS

AREA SQUARE FOOTAGE

215 A FIRST FLOOR (EXISTING)	817 SQ.FT.
215 A FIRST FLOOR (NEW)	134 SQ.FT.
215 A SECOND FLOOR (EXISTING)	817 SQ.FT.
215 A SECOND FLOOR (NEW)	134 SQ.FT.
215 A BASEMENT	817 SQ.FT.
215 A FRONT PORCH	139 SQ.FT.

215 B FIRST FLOOR	823 SQ.FT.
215 B SECOND FLOOR	795 SQ.FT.
215 B THIRD FLOOR	527 SQ.FT.
215 B FRONT PORCH	129 SQ.FT.

217 A FIRST FLOOR (EXISTING)	817 SQ.FT.
217 A FIRST FLOOR (NEW)	134 SQ.FT.
217 A SECOND FLOOR (EXISTING)	817 SQ.FT.
217 A SECOND FLOOR (NEW)	134 SQ.FT.
217 A BASEMENT	817 SQ.FT.
217 A FRONT PORCH	129 SQ.FT.

217 B FIRST FLOOR	823 SQ.FT.
217 B SECOND FLOOR	795 SQ.FT.
217 B THIRD FLOOR	527 SQ.FT.
217 B FRONT PORCH	129 SQ.FT.

COMMON PORCH (REAR ENTRY) 344 SQ.FT.

DOOR SCHEDULE

A & B DWELLINGS 1ST FLOOR

- 36" X 6'-8" X 1-3/4" - ENTRY DOOR EXISTING
- 30" X 6'-8" X 1-3/8" - COLONIAL SOLID WOOD
- 24" X 6'-8" X 1-3/8" - COLONIAL SOLID WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 36" X 6'-8" X 1-3/4" - FIBERGLASS HALF LITE ENTRY DOOR

A DWELLING 2ND FLOOR

- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 18" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD

B DWELLING 2ND FLOOR

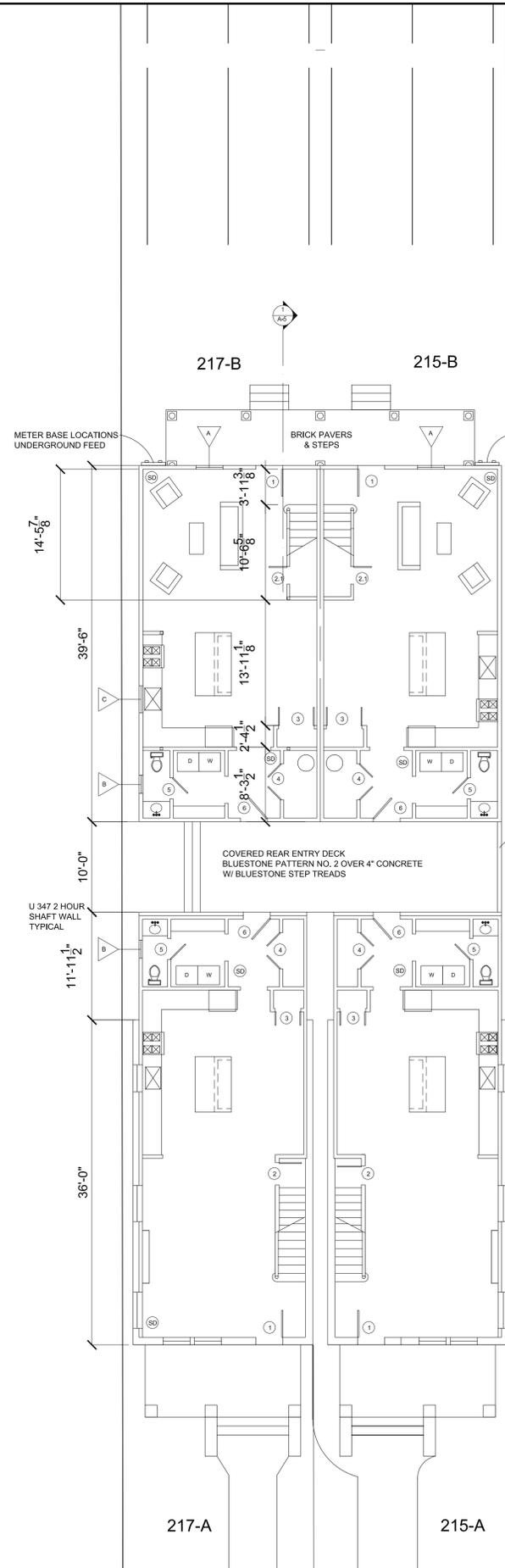
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- PR 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD

B DWELLING 3RD FLOOR

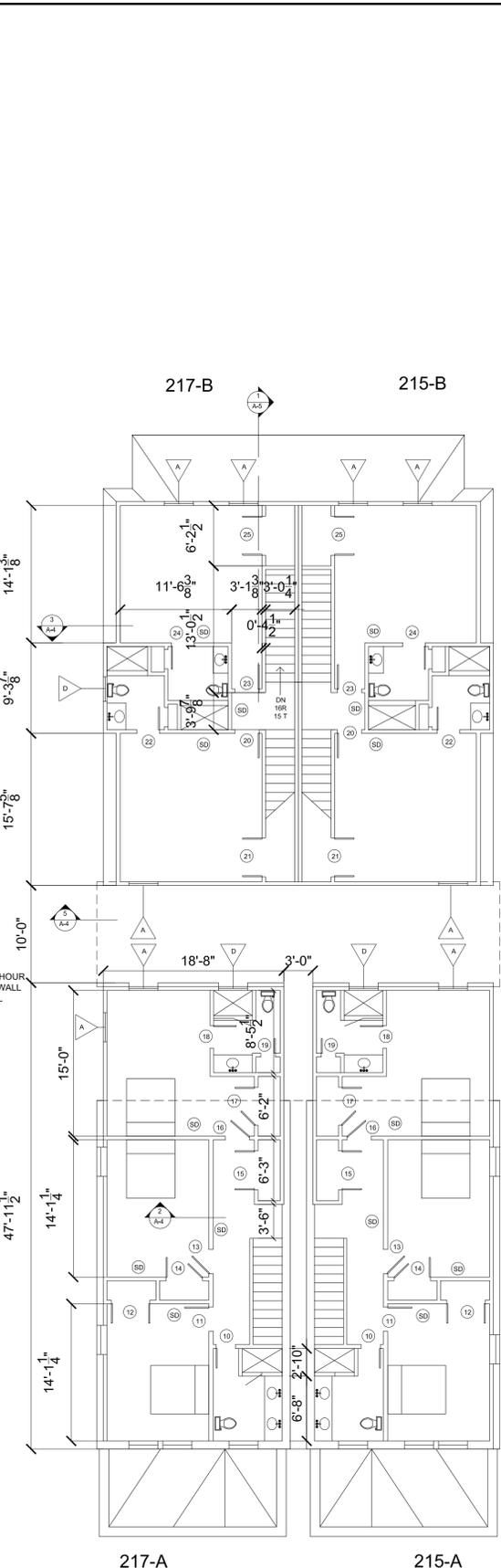
- 30" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 28" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 24" X 6'-8" X 1-3/8" - COLONIAL - HOLLOW WOOD
- 36" X 6'-8" X 1-3/4" - FULL LITE FIBERGLASS

WINDOW SCHEDULE

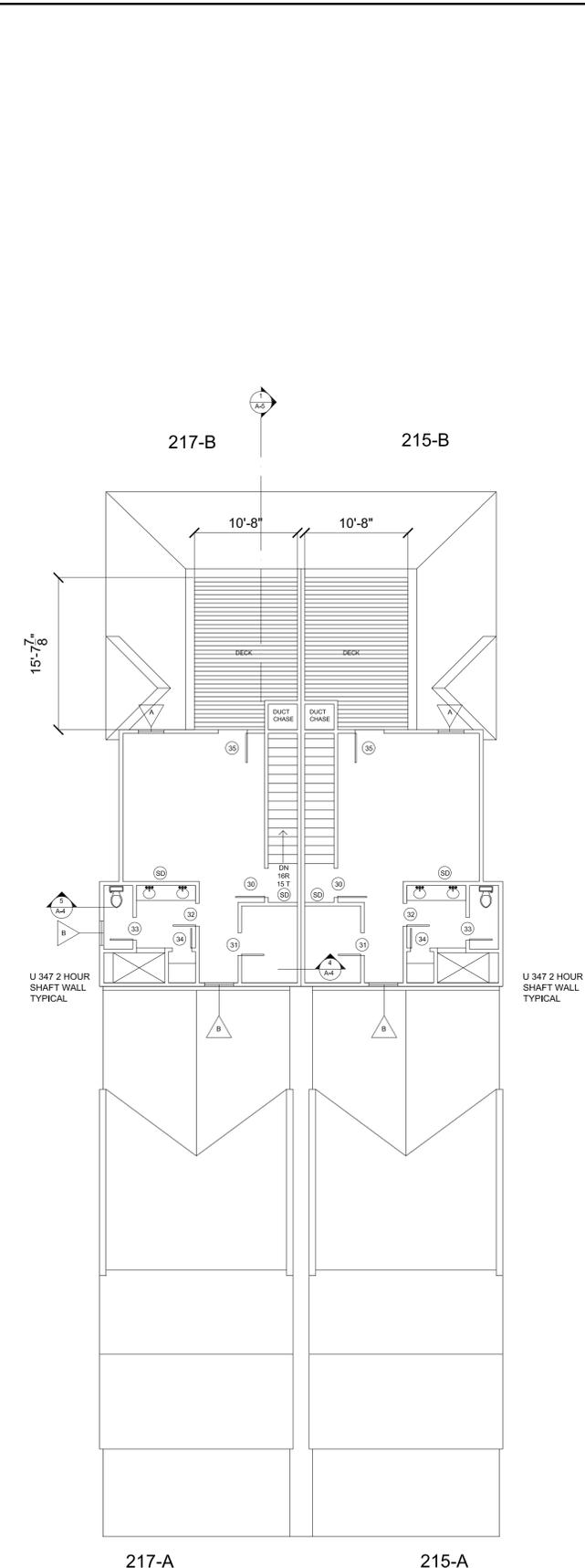
- A - 36" X 66" D.H. GBG VINYL EGRESS
- B - 36" X 50" D.H. GBG VINYL
- C - 36" X 42" D.H. GBG VINYL
- D - 30" X 16" FIXED VINYL TRANSOM



FIRST FLOOR PLAN (PROPOSED)
SCALE: 1/8" = 1'-0"



SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"



THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"





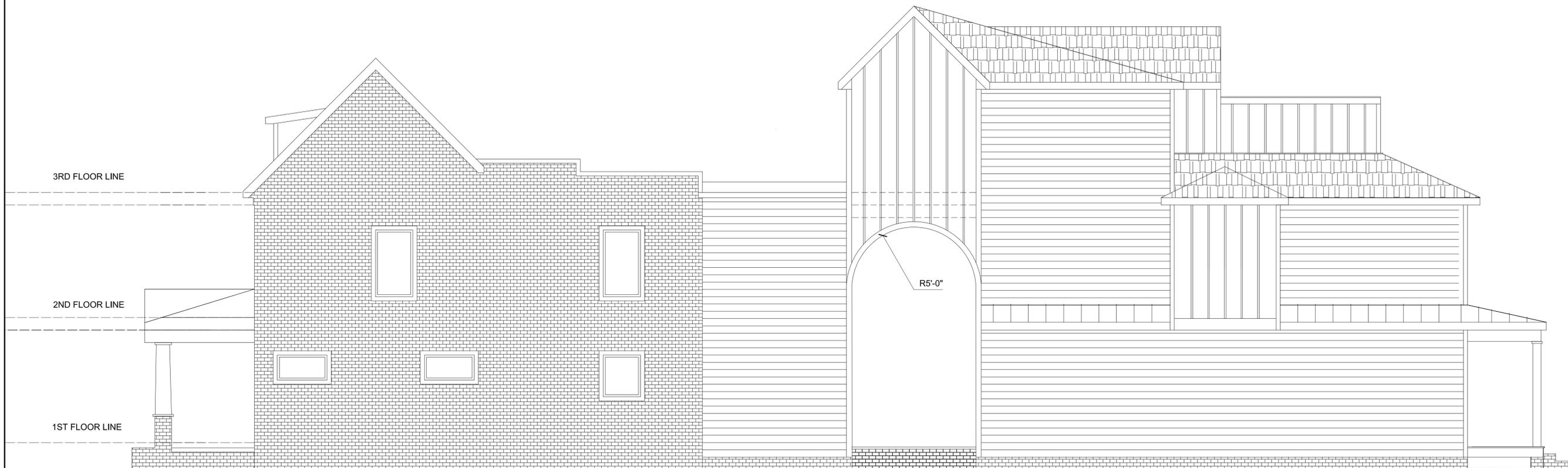
EAST ELEVATION

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



WEST ELEVATION (EXISTING)

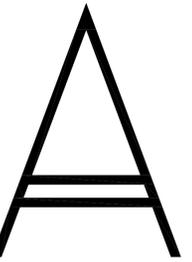
SCALE: 1/4" = 1'-0"



EXISTING DWELLING STRUCTURES | NEW DWELLING STRUCTURES

SOUTH ELEVATION

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



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residential commercial reconstruction



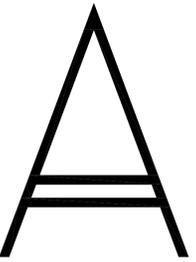
Siwel Holdings LLC

ALTERATIONS & ADDITIONS
217 ROSENEATH ROAD
RICHMOND, VIRGINIA

PROJECT NUMBER: 2021-49
DATE: JANUARY 6, 2022
DRAWN BY: CWA

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ELEVATIONS



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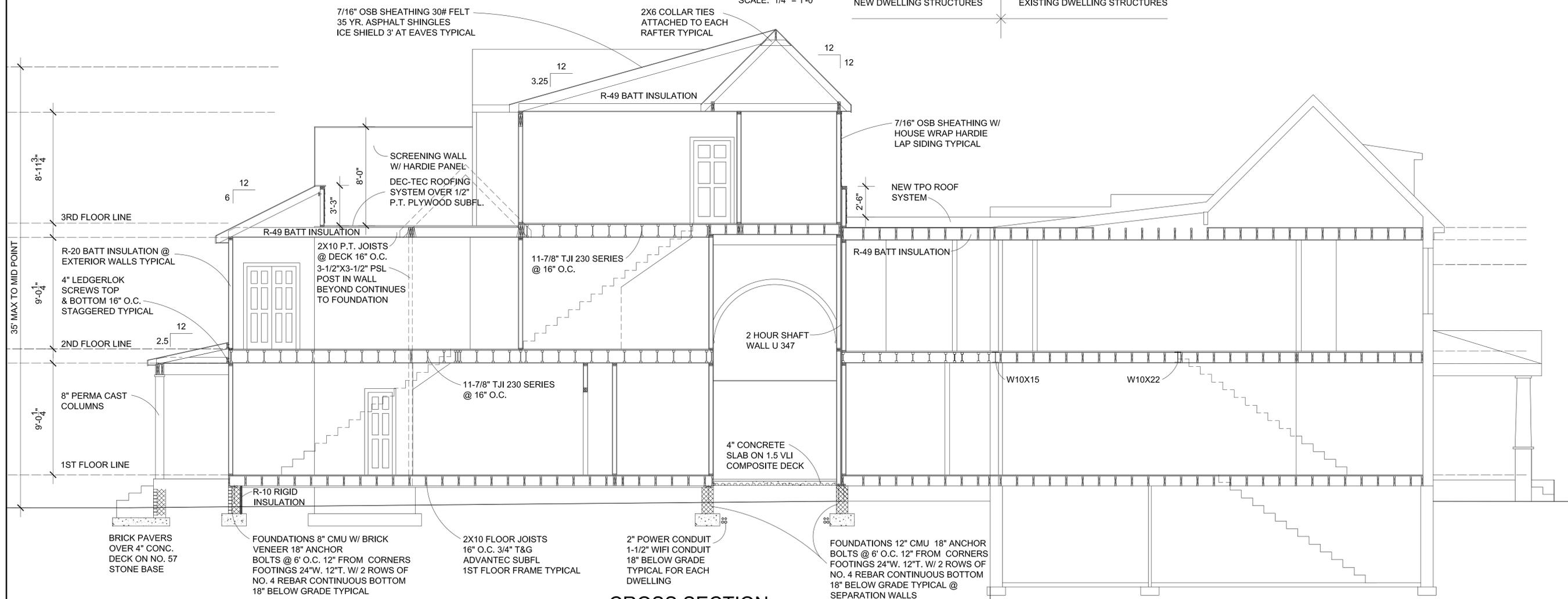
residential commercial reconstruction



NORTH ELEVATION

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

NEW DWELLING STRUCTURES EXISTING DWELLING STRUCTURES



CROSS SECTION

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

NEW DWELLING STRUCTURES EXISTING DWELLING STRUCTURES

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A-5
ELEVATION
CROSS SECTION



217 A+B ROSENEATH ROAD