

REVISIONS

CONSULTANTS

STRUCTURAL DESIGN ASSOC.
 (425) 334-0245
 AGES ENGINEERING, LLC
 (253) 845-7000

4340 REGISTERED ARCHITECT
 CYNTHIA SASSI LARSEN
 STATE OF WASHINGTON

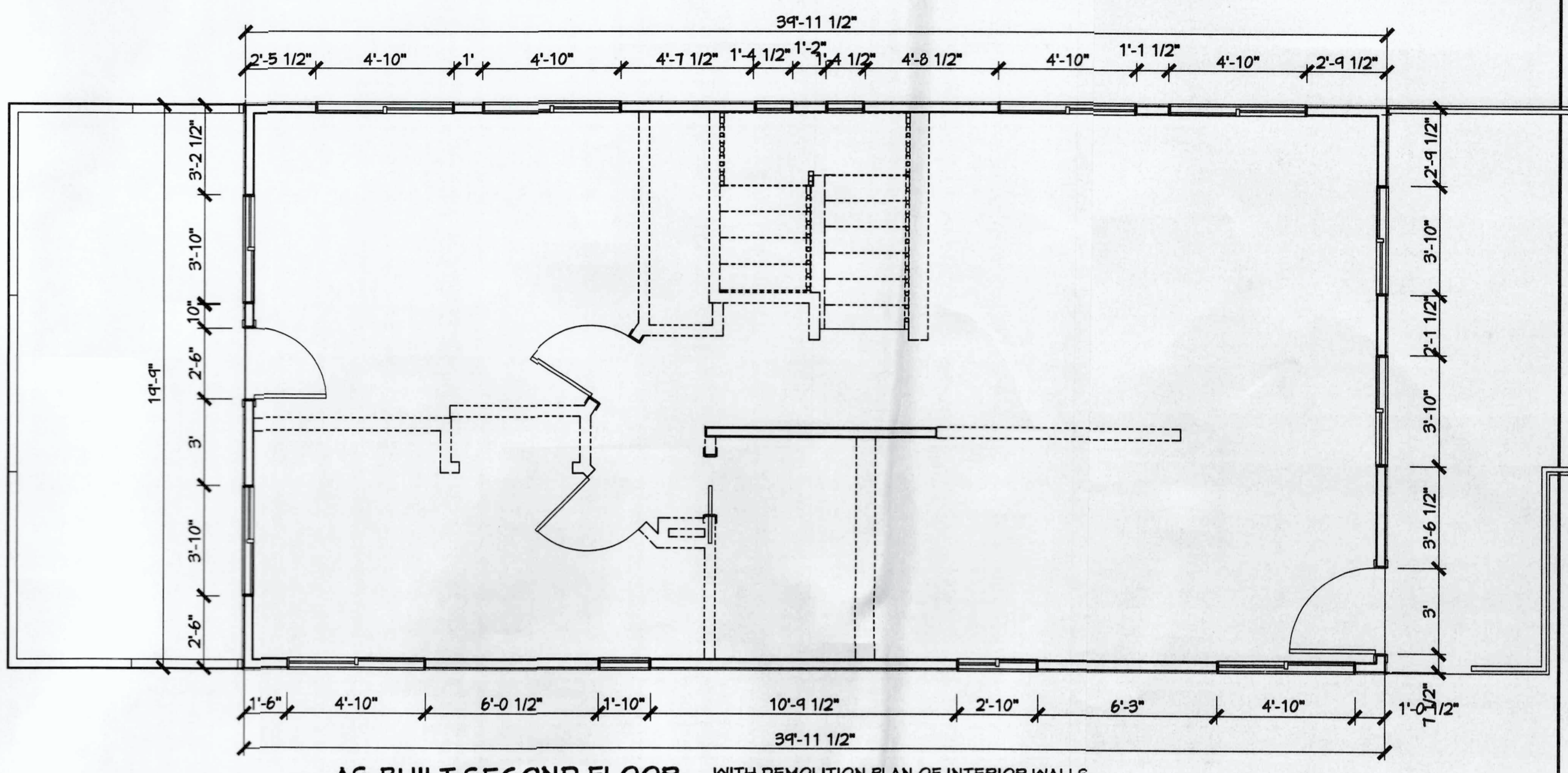
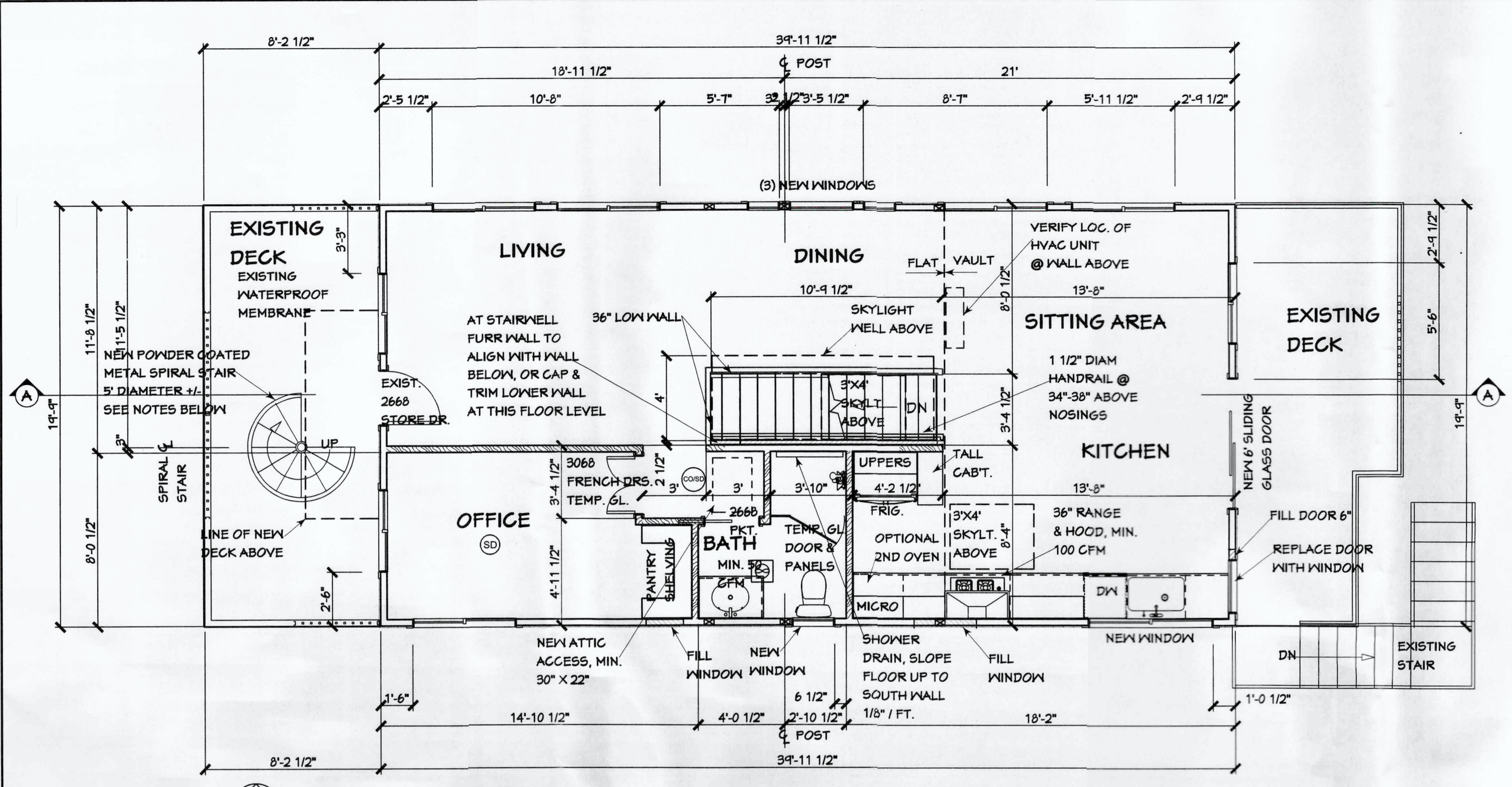
2704 34TH AVENUE SOUTH, SEATTLE, WA 98144 . (206) 232-0602

BASSETT LARSEN DESIGN LLC
 APPLETON RESIDENCE
 2742 71ST AVE. S.E.
 MERCER ISLAND, WA 98040

SHEET TITLE
 REVISED UPPER LEVEL
 AS-BUILT UPPER LEVEL
 REVISED ROOF (GLG.) FRAMING

SHEET 3
 OF 5 SHEETS

DATE 10-10-16



AS-BUILT SECOND FLOOR WITH DEMOLITION PLAN OF INTERIOR WALLS
 1/4" = 1'-0"

SEE REVISED UPPER LEVEL PLAN (AT LEFT)
 FOR CALCULATION OF PERCENTAGE
 OF STRUCTURALLY ALTERED TO WALLS

REVISED SECOND LEVEL
 1/4" = 1'-0"

- EXISTING
- REMOVED
- NEW

SPIRAL STAIR NOTES:

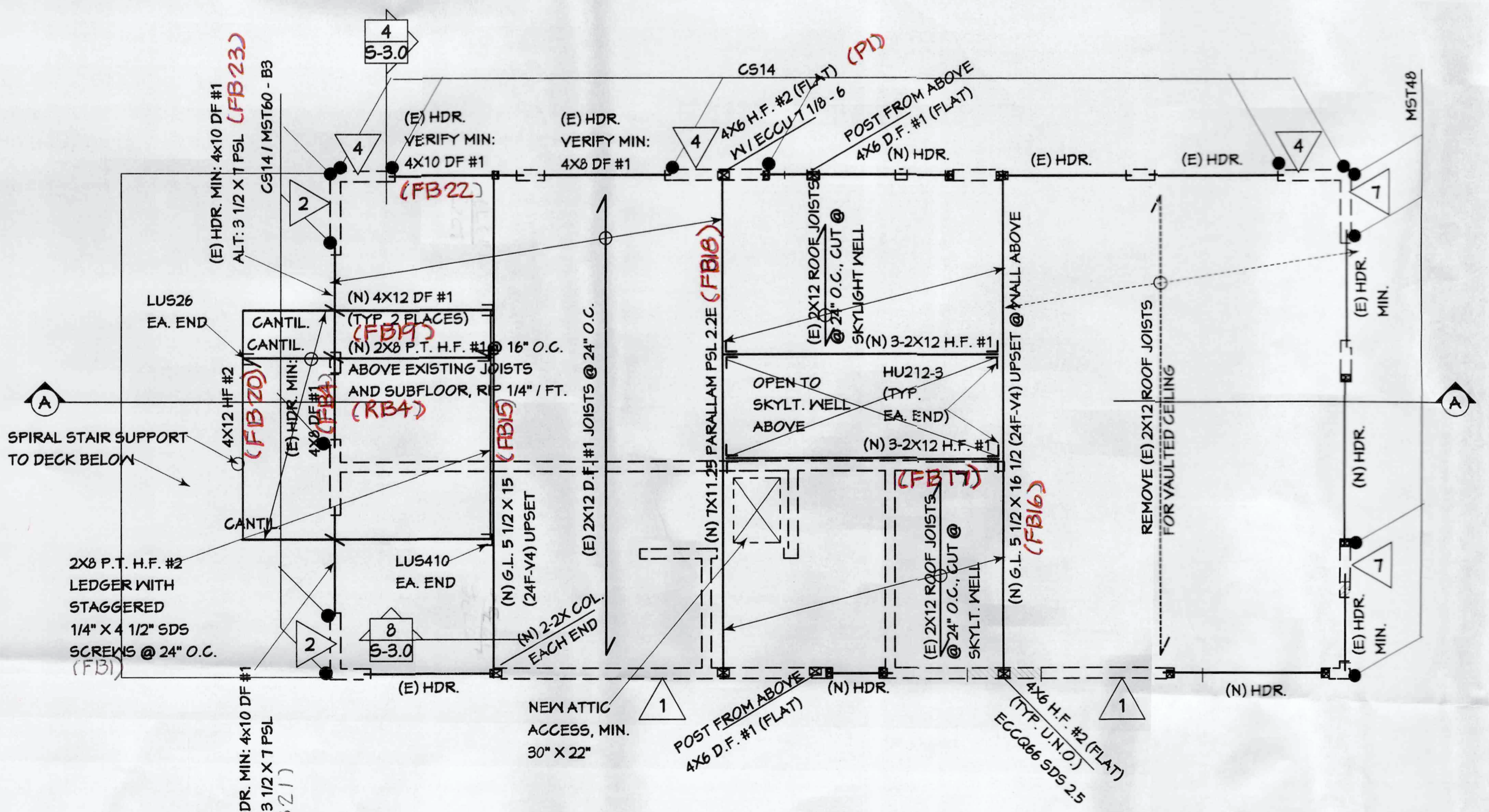
- CLEAR WIDTH AT AND BELOW HANDRAIL NOT LESS THAN 26"
- WALKLINE RADIUS NOT GREATER THAN 24.5"
- EACH TREAD DEPTH NOT LESS THAN 6.75" AT WALKLINE.
- ALL TREADS SHALL BE IDENTICAL
- RISE NOT MORE THAN 4.5"
- HEADROOM NOT LESS THAN 6'-6"

WALL LENGTHS - DETERMINING "STRUCTURALLY ALTERED" PERCENTAGE

LOWER LEVEL EXISTING WALL LENGTHS (19.75 + 19.75 + 48.17 + 48.17) = 135.85'
 STRUCTURALLY ALTERED LENGTHS
 8' (WIDER OPENING) + 1'-4" (FILLED) + 1'-4" (FILLED) + 11" (FILLED) + 4' (NEW WINDOW)
 + 4' (NEW WINDOW) + 2' (NEW WINDOW) + 2' (NEW WINDOW) + 2' (FILLED)
 + 11" (FILLED) + 1'-1" (FILLED) + 1'-1" (FILLED) = 28.66' = 21.1%

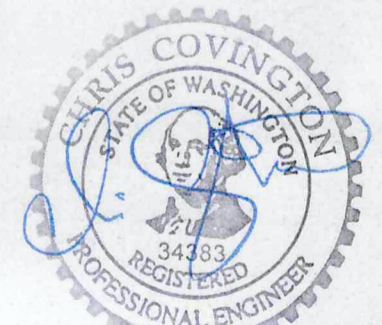
UPPER LEVEL EXISTING WALL LENGTHS (19.75' + 19.75' + 39.958' + 39.958') = 119.415'
 STRUCTURALLY ALTERED LENGTHS
 1'-6" (NEW WINDOW) + 3' (NEW WINDOW) + 1'-6" (NEW WINDOW) + 6' (NEW SLIDING DOOR)
 + 6' (FILLED DOOR) + 6' (NEW WINDOW) + 2'-3" (FILLED) + 2' (NEW WINDOW) + 1'-10" (FILLED)
 = 24.54' = 20.54%

TOTAL WALL LENGTH = 135.83' + 119.415' = 255.25'
 TOTAL CHANGED = 53.25' = 20.9%

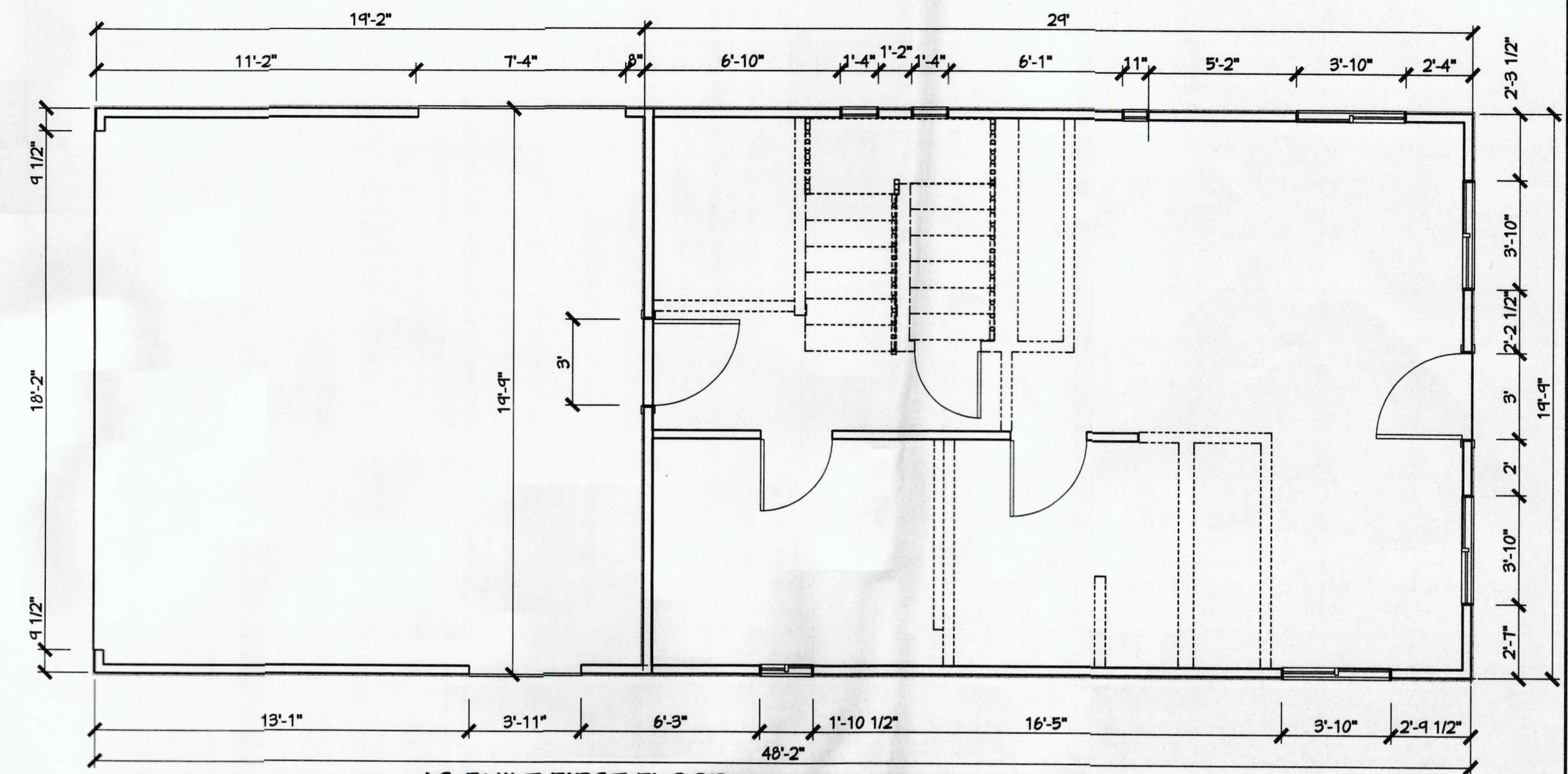
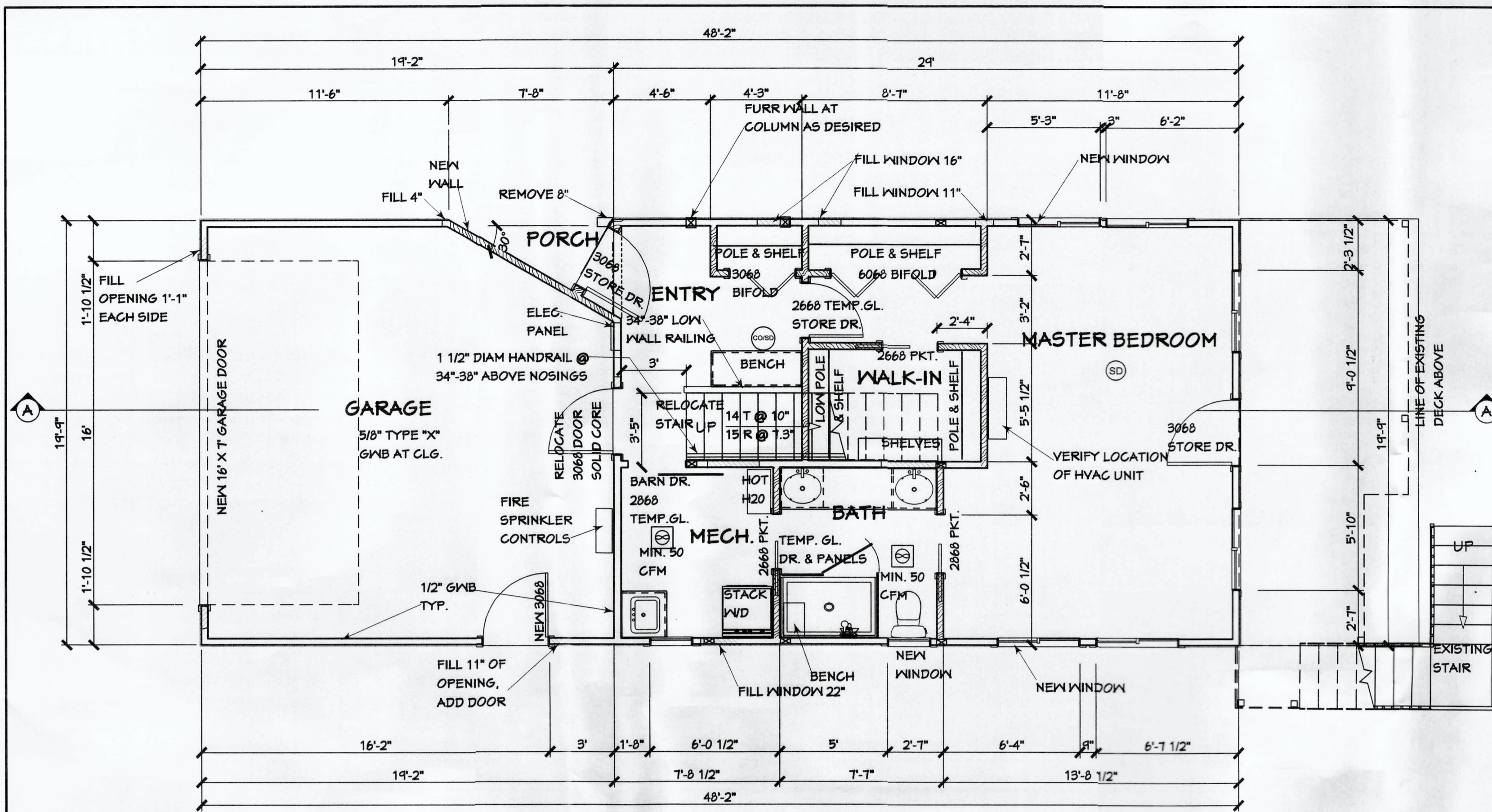


REVISED FRAMING AT EXISTING ROOF LEVEL (NOW CEILING FRAMING)
 1/4" = 1'-0"

NOTE:
 (N) HDR. = 4x8 D.F. #1
 (TYP. U.N.O.)



DEC 1 2 2018



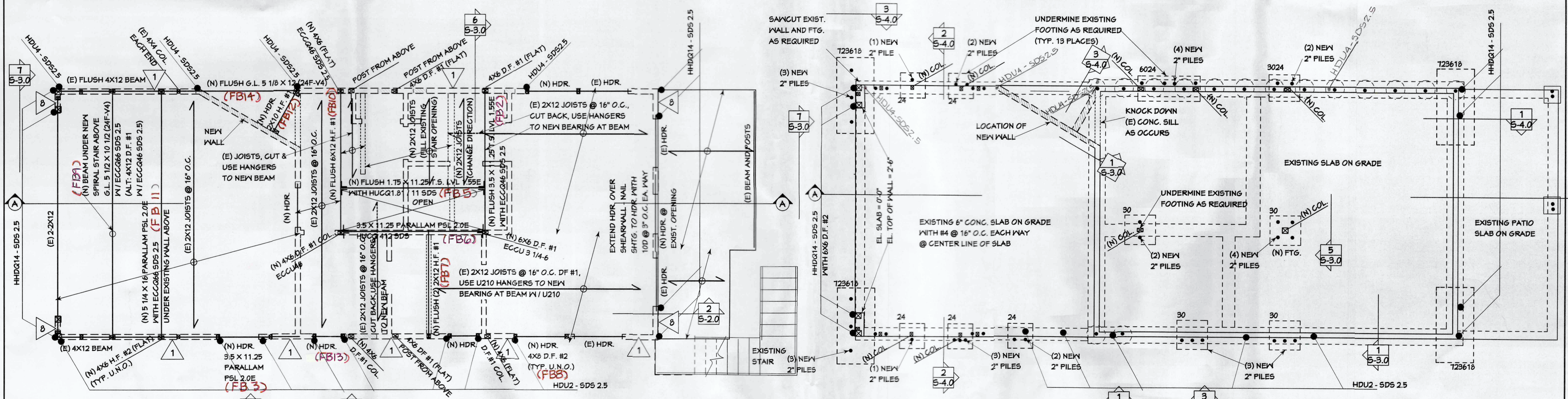
REVISED FIRST LEVEL
 1/4" = 1'-0"
 ——— EXISTING
 - - - - - REMOVED
 = = = = = NEW

WALL LENGTHS - DETERMINING "STRUCTURALLY ALTERED" PERCENTAGE
 LOWER LEVEL EXISTING WALL LENGTHS (14.75' + 19.75' + 40.17' + 40.17') = 135.63'
 STRUCTURALLY ALTERED LENGTHS
 8' (WIDER OPENING) + 1'-4" (FILLED) + 1'-4" (FILLED) + 11' (FILLED) + 4' (NEW WINDOW)
 + 4' (NEW WINDOW) + 2' (NEW WINDOW) + 2' (NEW WINDOW) + 2' (FILLED)
 + 11' (FILLED) + 1'-1" (FILLED) + 1'-1" (FILLED) = 28.66' = 21.10%

AS-BUILT FIRST FLOOR WITH DEMOLITION PLAN OF INTERIOR WALLS
 1/4" = 1'-0"
 SEE REVISED LOWER LEVEL PLAN (AT LEFT)
 AND REVISED UPPER LEVEL PLAN (SHEET 3)
 FOR CALCULATION OF PERCENTAGE
 OF STRUCTURALLY ALTERED WALLS



DEC 1 2 2018



REVISED SECOND FLOOR FRAMING
 1/4" = 1'-0"

REVISED FOUNDATION PLAN
 1/4" = 1'-0"

NOTE: VERIFY FOUNDATION DESIGN WITH GEOTECHNICAL ENGINEER

NO.	REVISIONS

CONSULTANTS
 STRUCTURAL DESIGN ASSOC.
 (425) 394-0293
 AGES ENGINEERING, LLC
 (253) 245-1000

4340 REGISTERED ARCHITECT
 CYNTHIA BASSETT LARSEN
 STATE OF WASHINGTON

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SHEET TITLE
 REVISED LOWER LEVEL
 AS-BUILT LOWER LEVEL
 UPPER FLOOR FRAMING
 REVISED FOUNDATION

SHEET 2
 OF 5 SHEETS

DATE 10-10-18