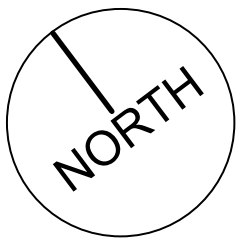


PROJECT: 13395 AMBLE WOOD DRIVE

TITLE: SITE PLAN

SCALE: 1/8" = 1'-0"



AVERAGE GRADE CALCULATION

Elevation			
Front	90.70	+ 91.95	= 182.65 / 2 = 91.33m
Left	91.20	+ 91.70	= 182.90 / 2 = 91.45m
Right	91.90	+ 91.95	= 183.85 / 2 = 91.93m
Rear	91.90	+ 90.80	= 182.07 / 2 = 91.04m
			365.75m
Ave grade	365.75	/ 4 =	91.44m

BASEMENT CALCULATION

Average grade	91.44m
Elevation of main floor	92.80m
Elevation of main floor above average grade	1.36m
Elevation of basement floor	90.10m
Elevation of basement floor below average grade	1.34m
% of basement volume below grade	1.34m / 2.7m = 50%
Greater than 50% = lowest floor qualifies as basement	

CUT AND FILL

All existing topsoil will be stockpiled and covered on site for reuse.
All native fill material excavated for construction shall be used on site wherever feasible to achieve proposed grades. If all material is suitable for reuse, excavated material should meet most of the required fill.

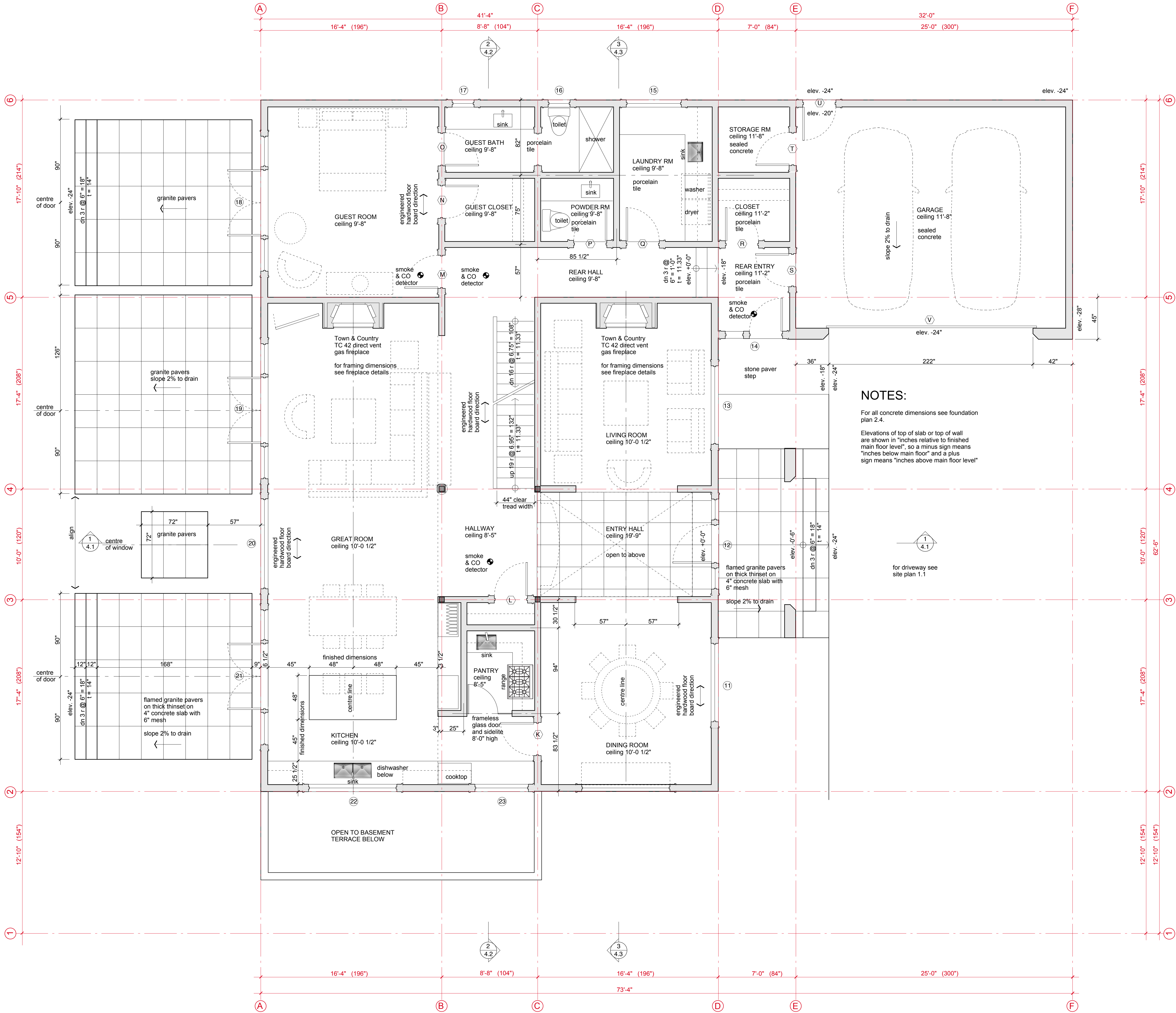
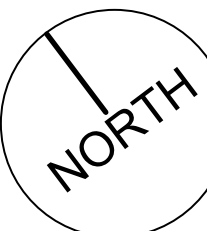
ZONING SUMMARY

Address	13395 Ambler Wood Drive, Surrey BC, V4A 6C6	
Legal description	Lot 33, Section 17, Township 1, Plan 57426, NWD	
Zoning	RH-G	
Site area	13,017 sq ft per City of Surrey GIS	
Site coverage	ALLOWABLE	PROPOSED
	25% - 3,254 sq ft	3,454 sq ft
Floor area	lessor of 5,000 sq ft or 60% of first 6,000 sq ft of site area plus 35% of remaining sq ft of site area = 3,600 sq ft + 2,450 sq ft = 6,050 sq ft -----> 5,000 sq ft	1,763 sq ft (not included) 3,100 sq ft (including 536 sq ft garage) 1,843 sq ft 4,943 sq ft included + 1,763 sq ft not included
	Basement Main floor Upper floor	
Setbacks	Front	25'
	Rear	51'-0"
	Side	10'-0", 13'-0"
Height	10 m (32'-9") above average grade	8.78m (28'-10")

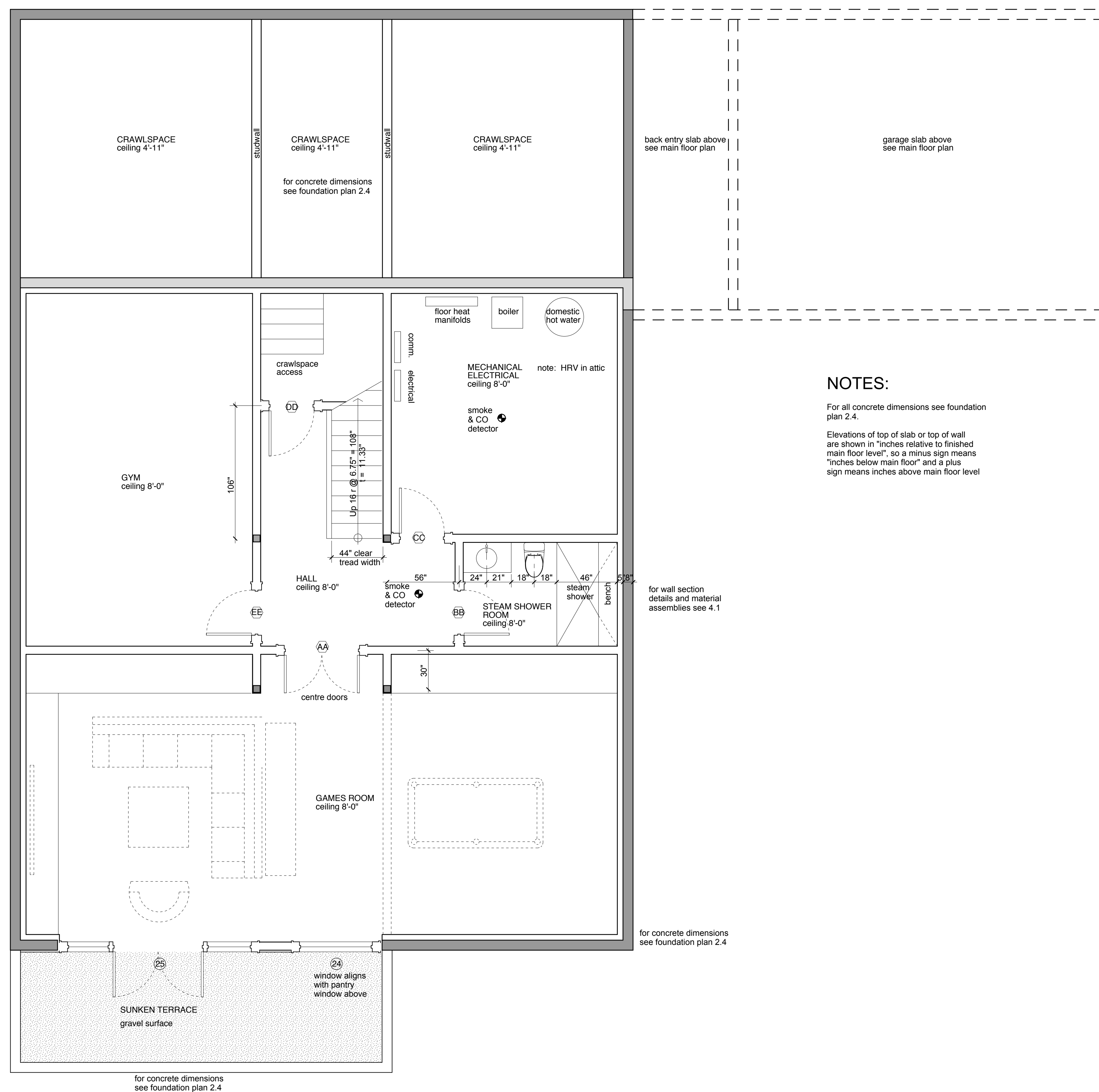
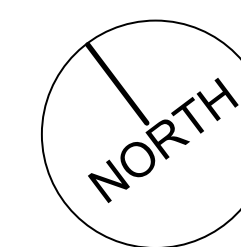
PROJECT: 13395 AMBLE WOOD DRIVE

TITLE: MAIN FLOOR PLAN

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



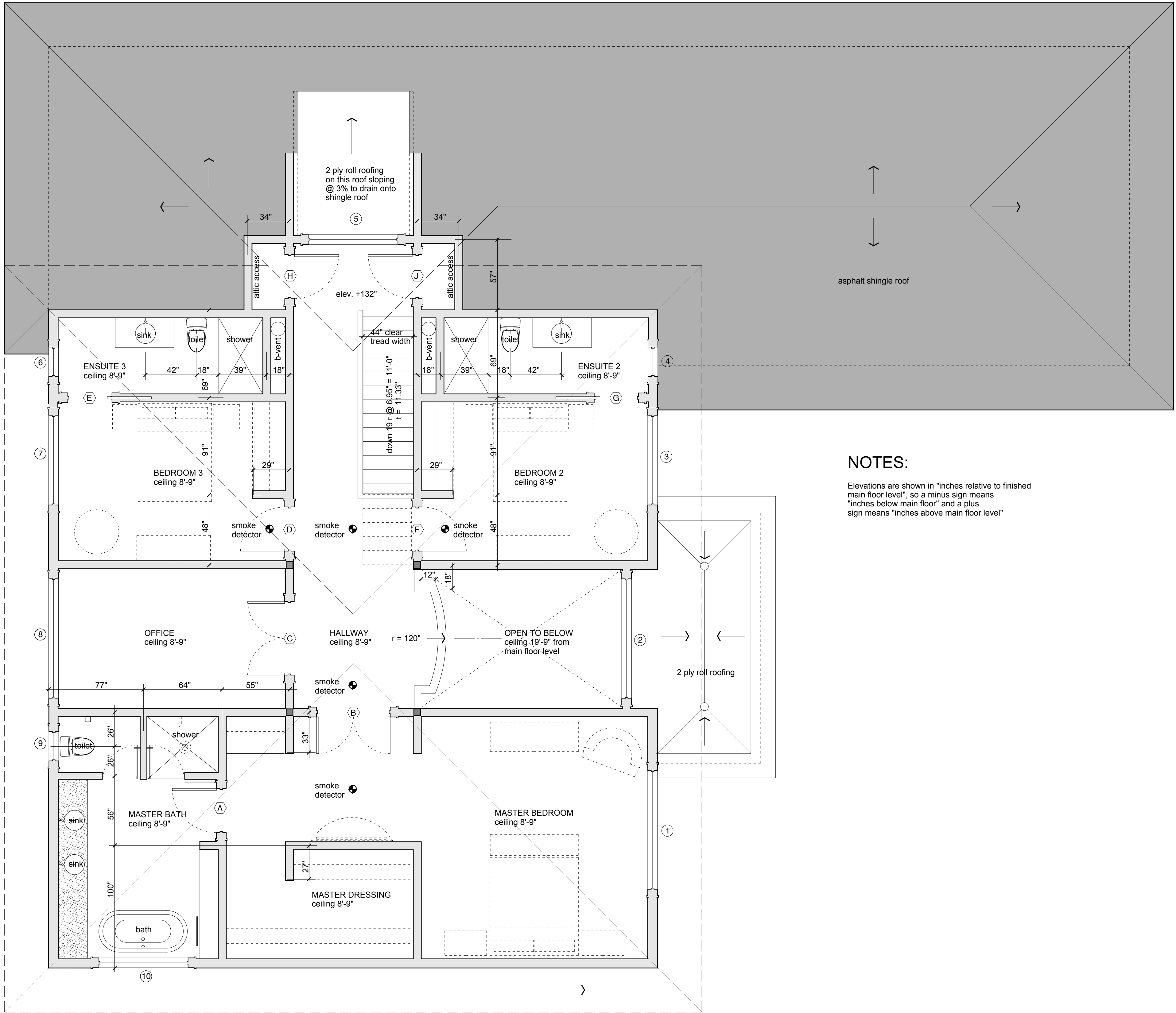
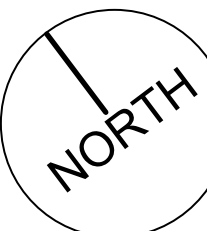
SCALE: 1/4" : 1'-0"



PROJECT: 13395 AMBLE WOOD DRIVE

TITLE: UPPER FLOOR PLAN

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



NOTES:

Elevations are shown in "inches relative to finished main floor level", so a minus sign means "inches below main floor" and a plus sign means "inches above main floor level"

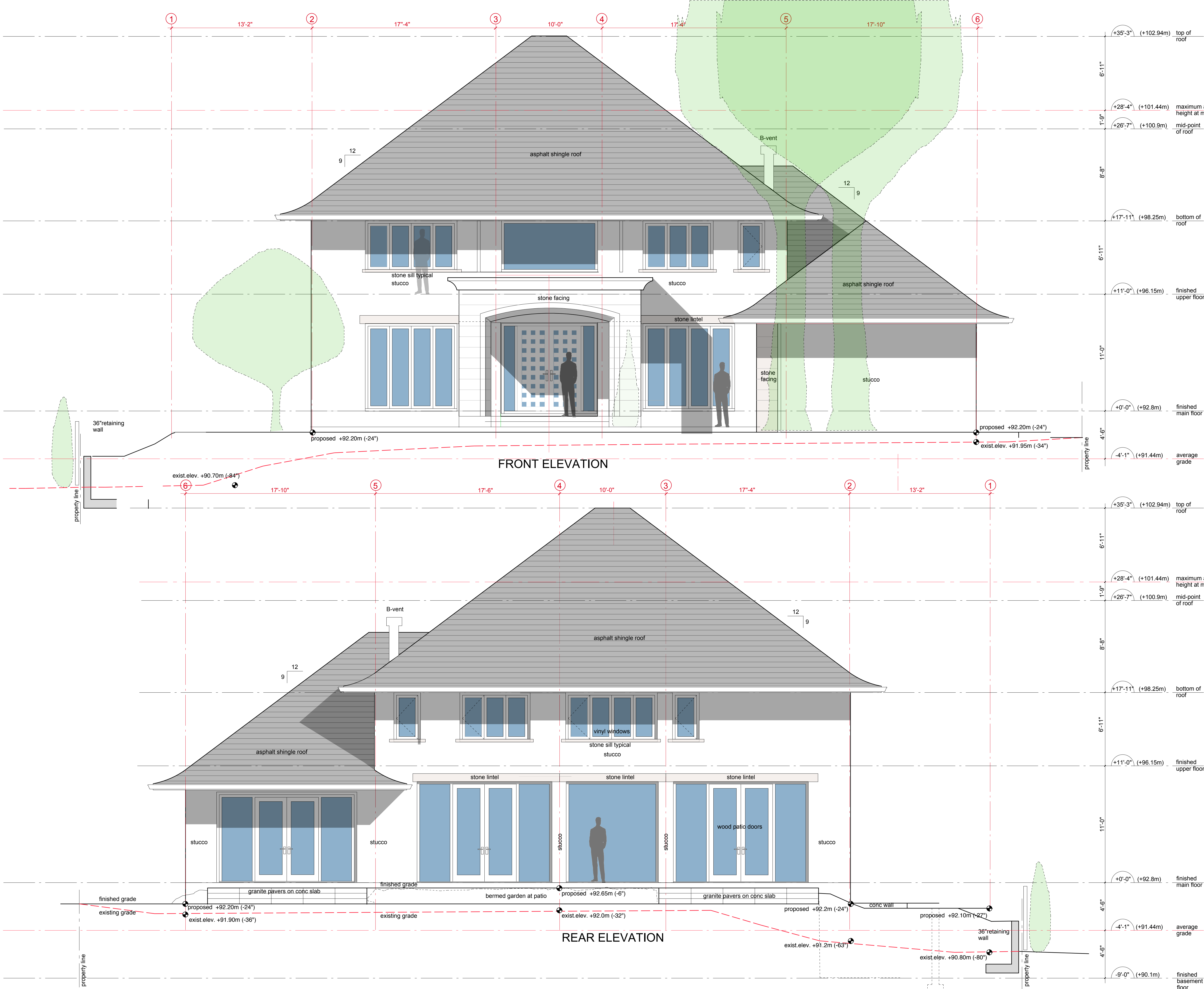
PROJECT: 13395 AMBLE WOOD DRIVE

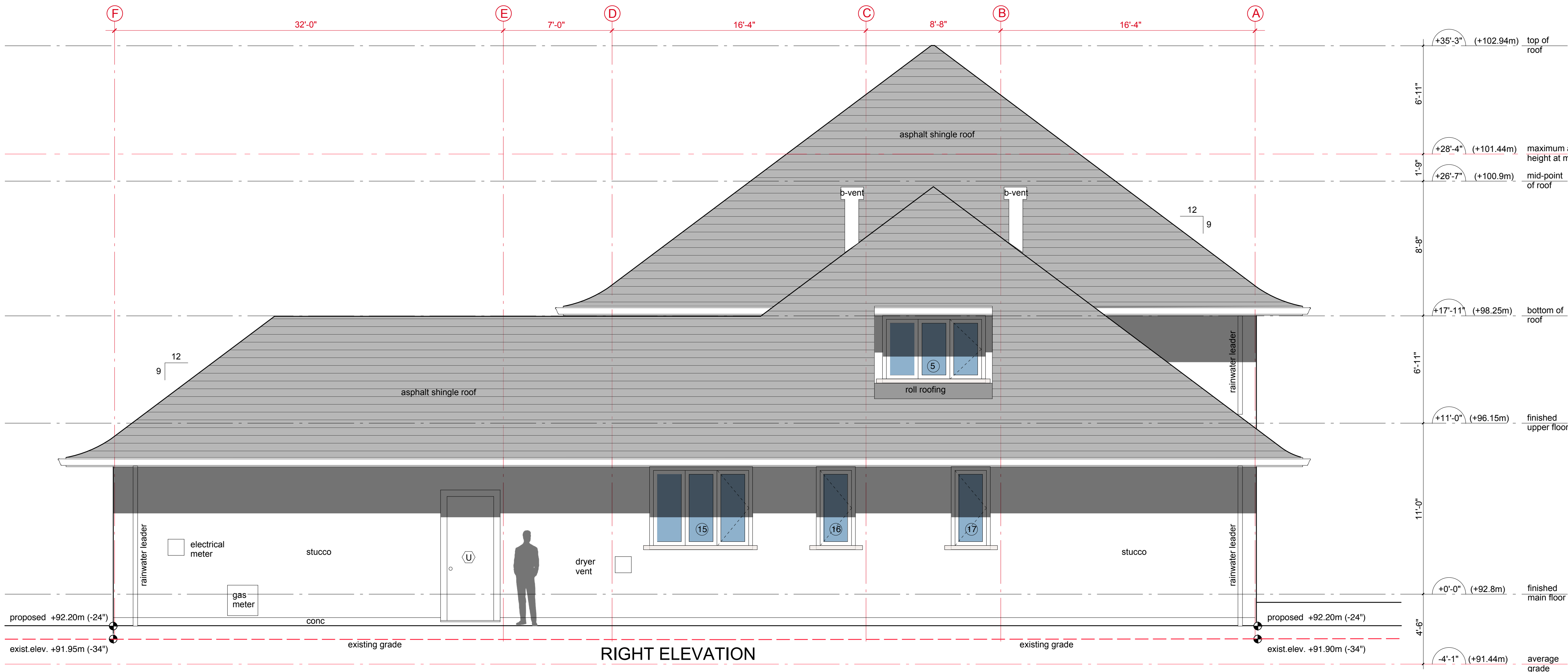
TITLE: FRONT AND REAR ELEVATIONS

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

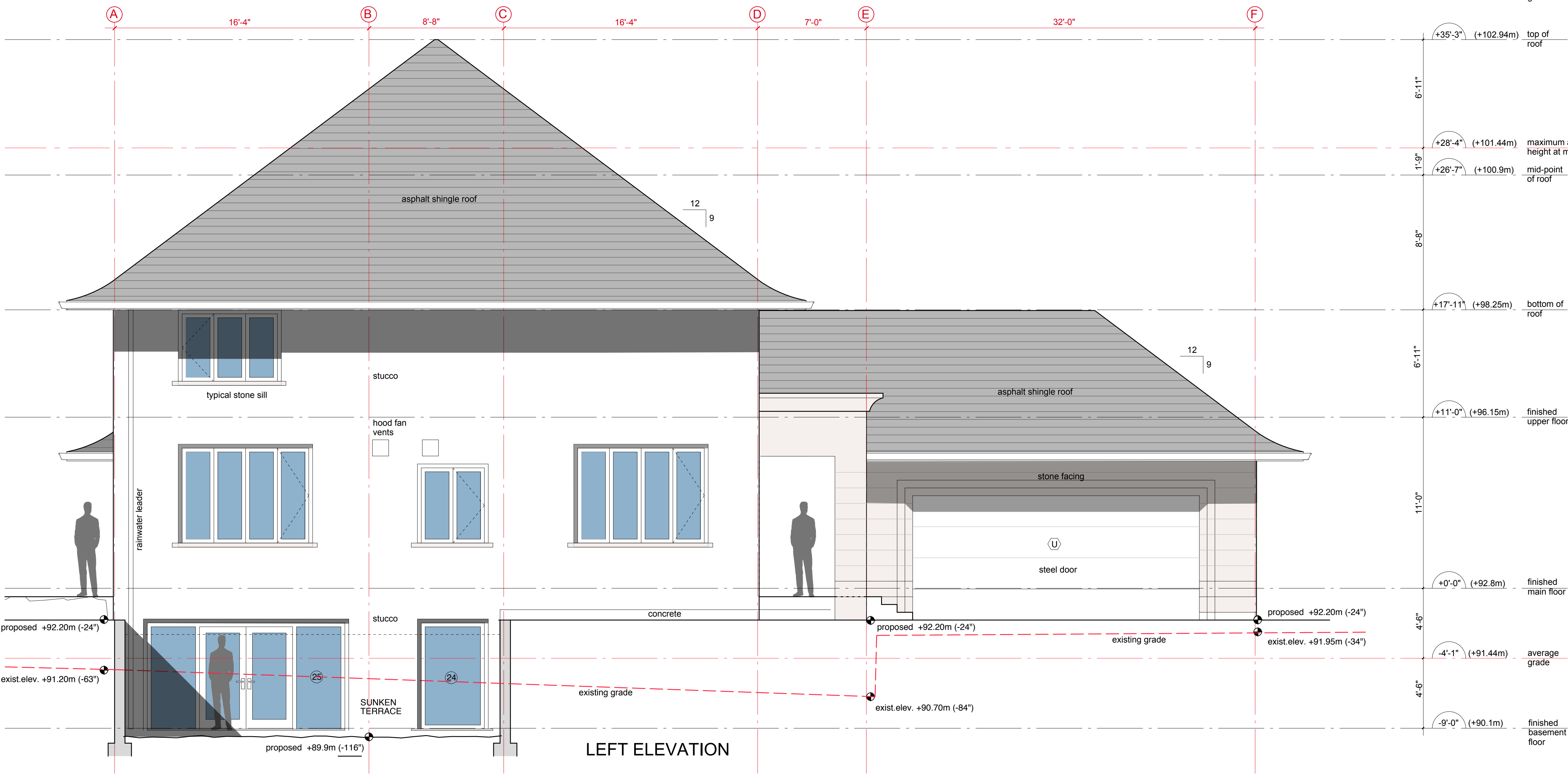
NOTE:

Elevations are shown relative to finished main floor level, so a minus sign means "distance below main floor" and a plus sign means "distance above main floor level"





RIGHT ELEVATION



LEFT ELEVATION

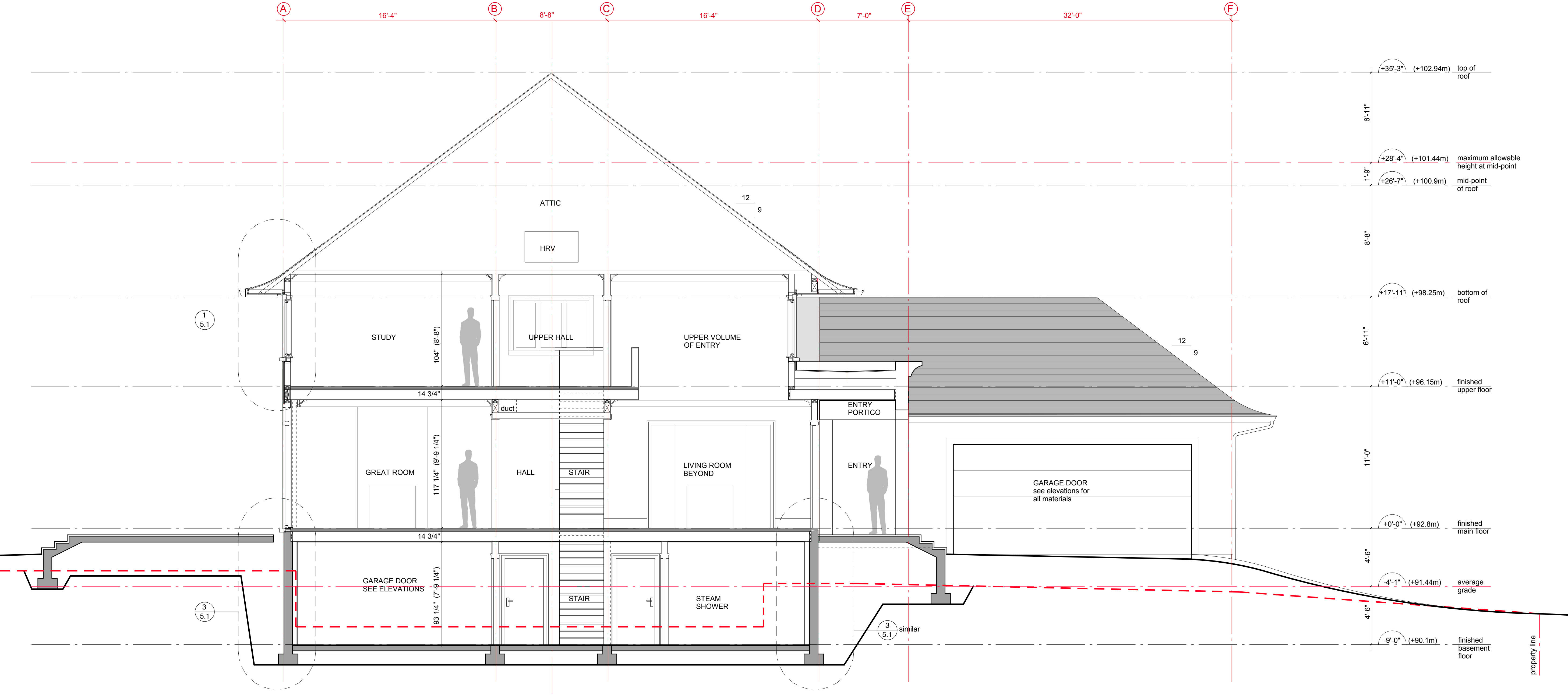
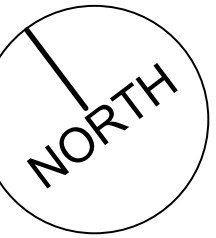
PROJECT: 13395 AMBLE WOOD DRIVE

TITLE: SIDE ELEVATIONS

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

NOTE:

Elevations are shown relative to finished main floor level, so a minus sign means "distance below main floor" and a plus sign means "distance above main floor level"

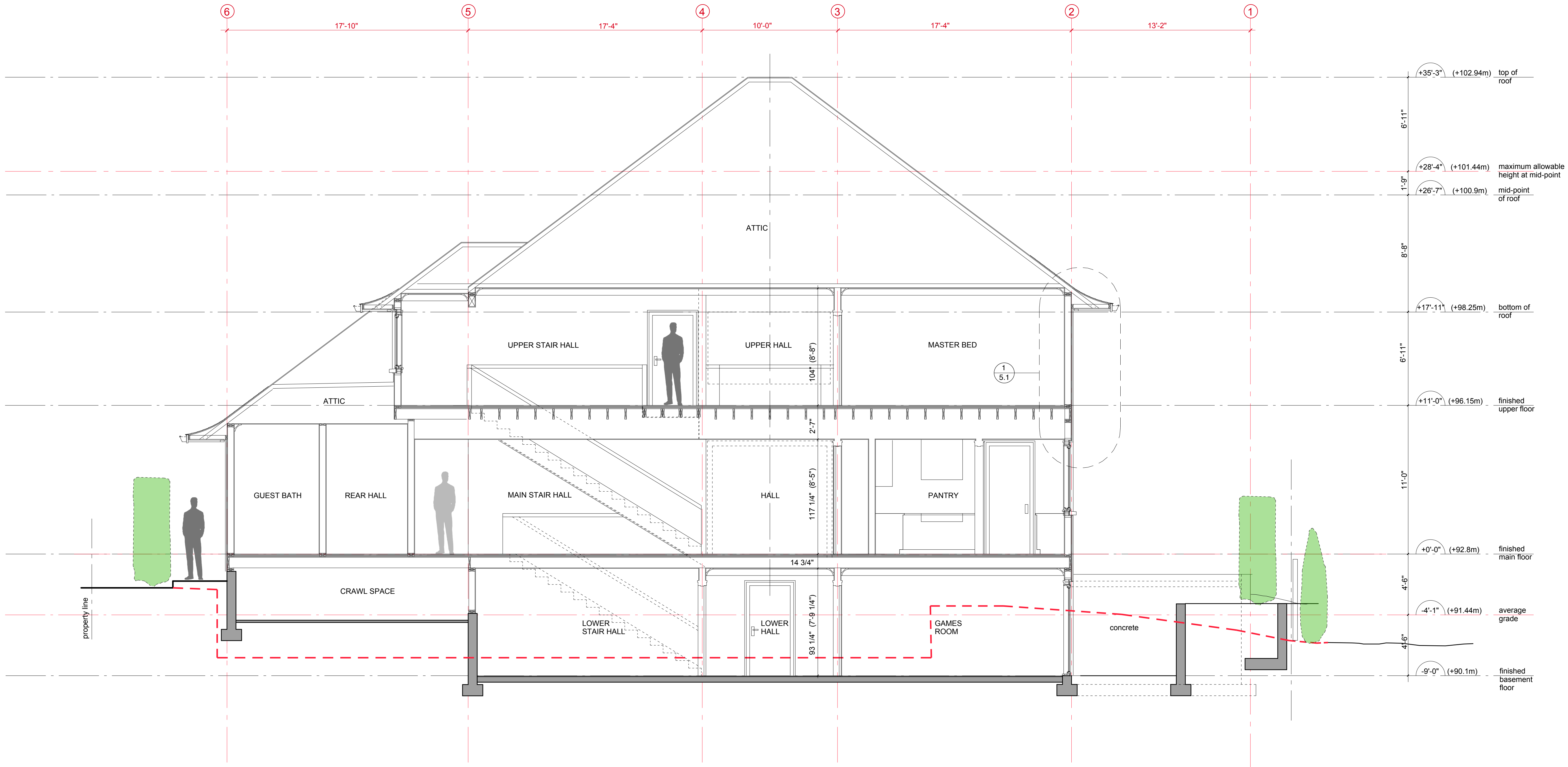
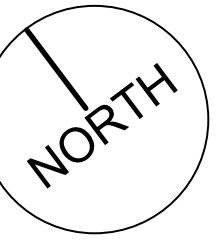


1 CROSS SECTION

PROJECT: 13395 AMBLE
WOOD DRIVE

TITLE: LONG SECTION
1/4" : 1'-0"

SCALE:



1 LONGITUDINAL SECTION