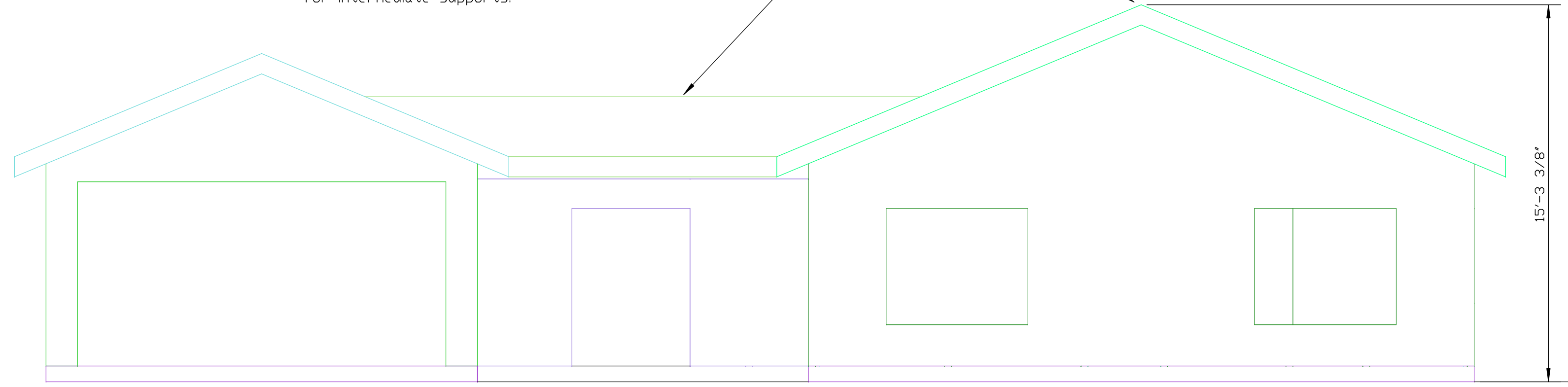


Typical roof:
 Composition shingle, 15# roofing underlayment,
 APA rated 1/2" plywood or OSB (oriented
 strand board), Exposure 1 weather rating (water proof
 glues). Install with 8-d galvanized nails spaced 6"
 on center along panel edges and spaced 12" on center,
 for intermediate supports.

Continuous ridge
 roof vent



North Elevation
 Scale: 1/4" = 1'- 0"

General Notes:

Structural: The prescriptive method is used to design bld. for wind and seismic loads.

Treated wood in contact with concrete or exposed to weather all lumber hem/fir #2 common or better.

Concrete: Cement pre mix 5 sack at 2000 PSI in 28 days. 5' slump.

Headers:

Span	Minimum
2'-4'	2 - 2" x 8" #2
4'-6'	2 - 2" x 10"
6'-8'	3 - 2" x 10"
8' -10'	3 - 2" x 10"

Venting: Crawl space screened vents 7' x 14" 1 S.F. per each 150 S.F. of underfloor space.

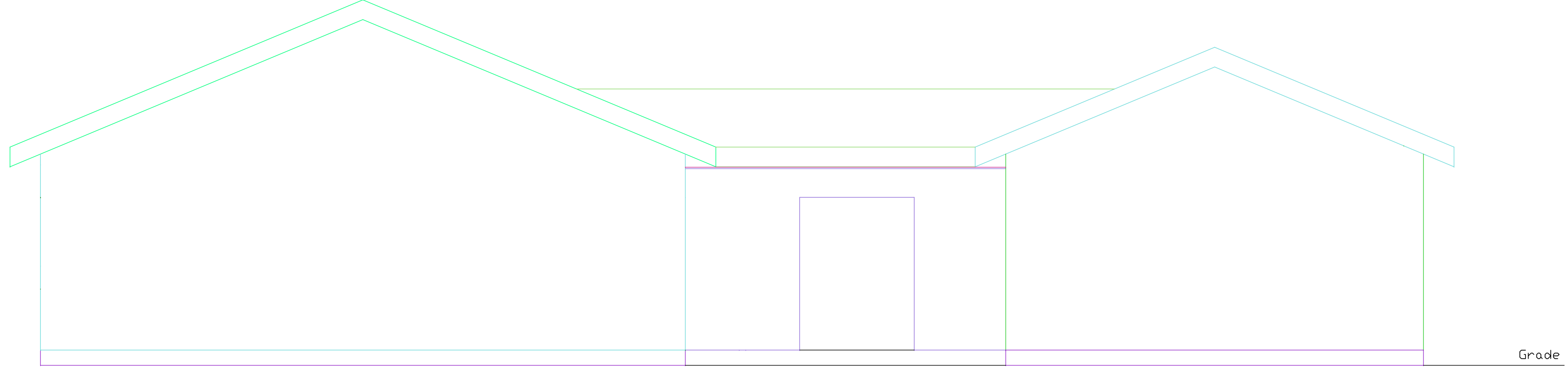
Vapor barriers: Ext house walls, 30# V.B., under floor space ground cover 6 Mil V.B.

Scope of work:

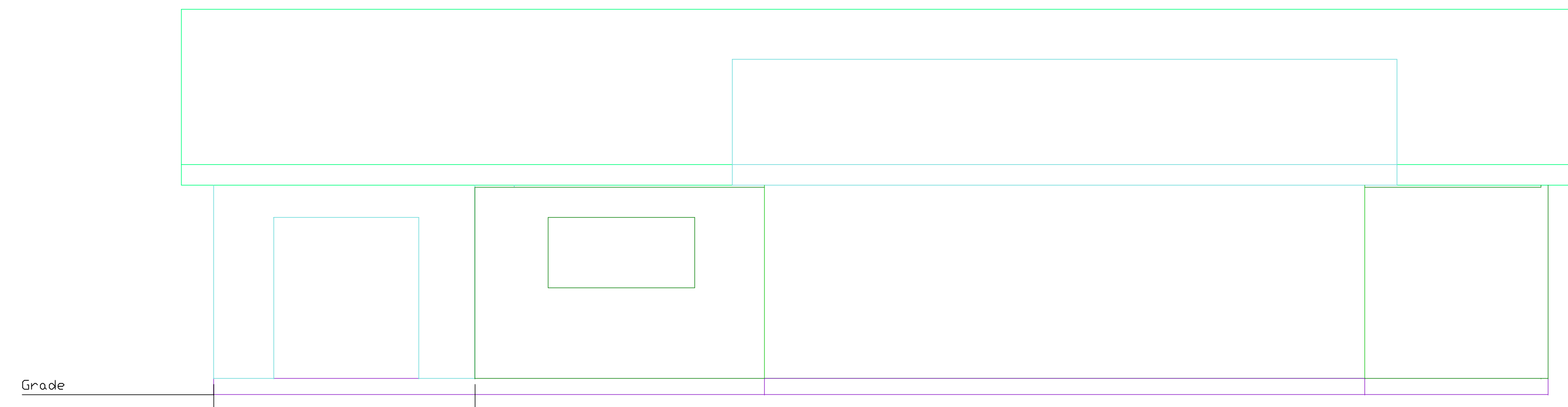
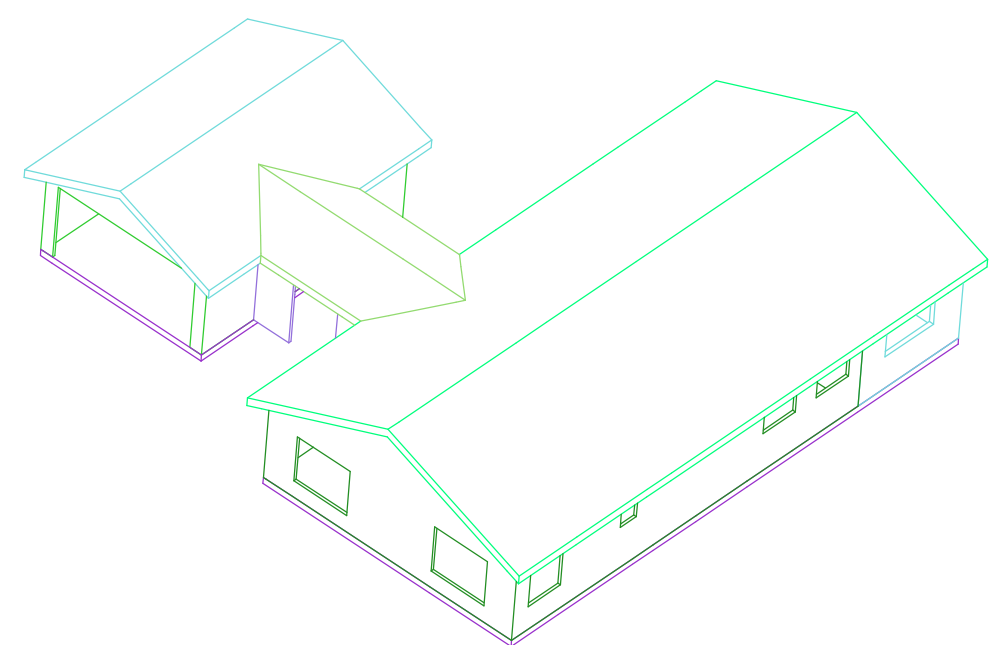
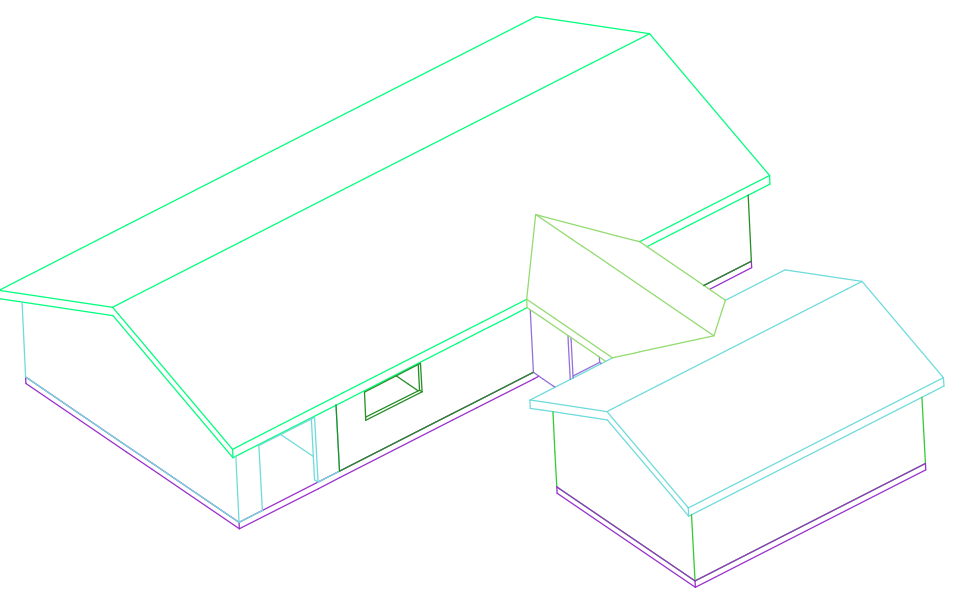
- 1) Add addition to south side of house.
- 2) Replace existing flat roof sheathing and fascia with engineered trusses. Existing roof rafters will be left in place. Trusses will sit adjacent to exiting rafters.
- 3) Siesmic upgrade house by covering existing T-111 siding with 1/2" plywood and tying sill plate to foundation.
- 4) Siesmic upgrade garage by adding shear panels to either side of garage doors, covering existing T-111 with 1/2" plywood and pouring new footing and slab with sill plates tied to footing.
- 5) Replace tree damaged garage door header with 3-2x12 header with 1/2" spacers.
- 6) upgrade existing roof insulation from R-15 to R-38



West Elevation
 Scale: 1/4" = 1'- 0"



South Elevation
 Scale: 1/4" = 1'- 0"



East Elevation
 Scale: 1/4" = 1'- 0"

ELEVATION

DATE: 4/21/2008	
REVISION:	New

A-2