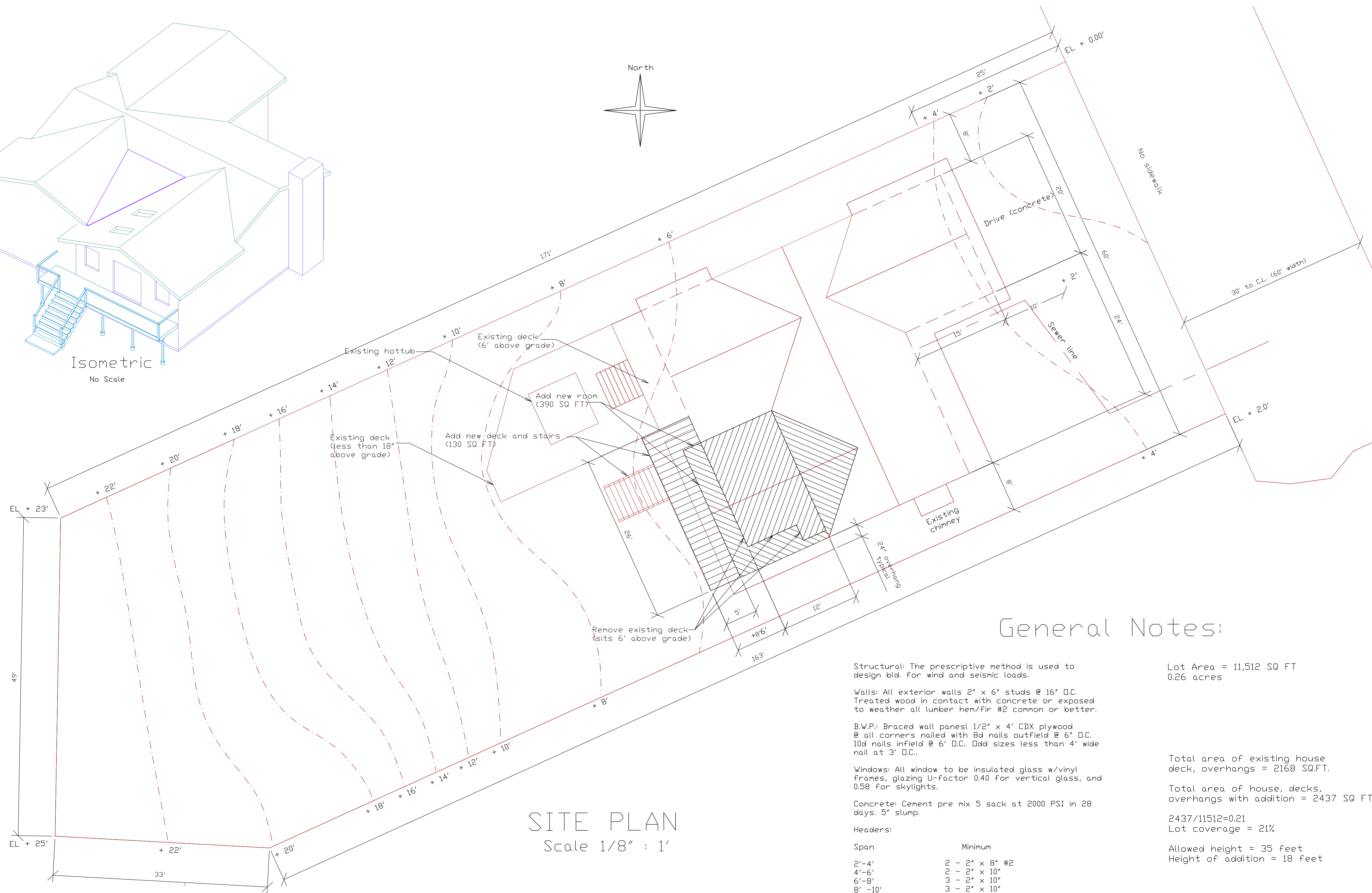
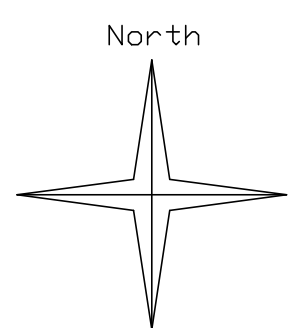


Isometric  
No Scale



SITE PLAN  
Scale 1/8" : 1'

### General Notes:

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

Walls: All exterior walls 2" x 6" studs @ 16" O.C. Treated wood in contact with concrete or exposed to weather all lumber hem/fir #2 common or better.

B.W.P.: Braced wall panels 1/2" x 4" CDX plywood @ all corners nailed with 8d nails outfield @ 6" O.C. 10d nails infield @ 6" O.C. Odd sizes less than 4' wide nail at 3' O.C.

Windows: All window to be insulated glass w/vinyl frames, glazing U-factor 0.40 for vertical glass, and 0.58 for skylights.

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.

Lot Area = 11,512 SQ FT  
0.26 acres

Total area of existing house deck, overhangs = 2168 SQ.FT.

Total area of house, decks, overhangs with addition = 2437 SQ FT

2437/11512=0.21  
Lot coverage = 21%

Allowed height = 35 feet  
Height of addition = 18 feet

SITE PLAN

DATE: 4/18/06

REVISION: New

A-7