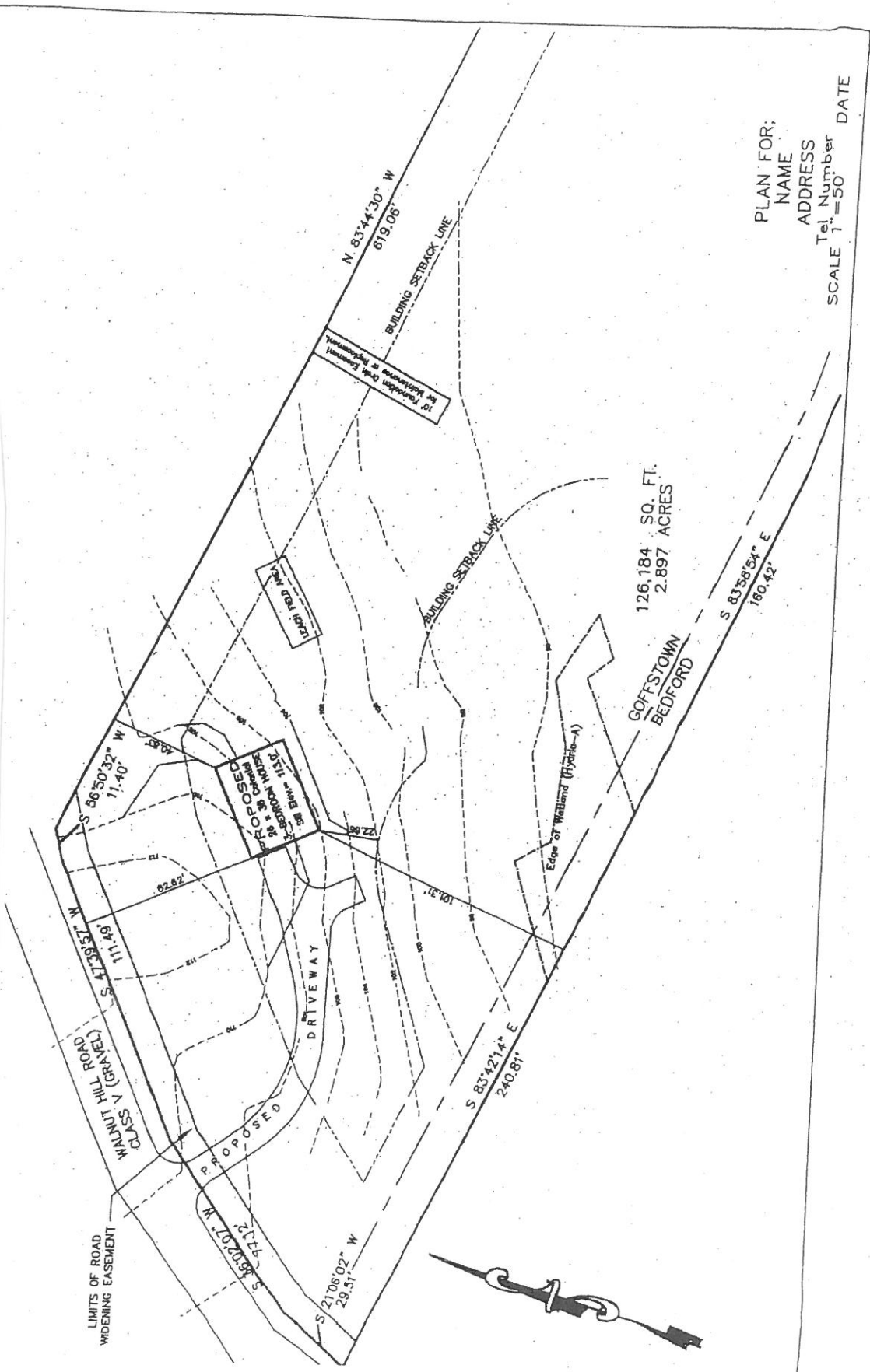


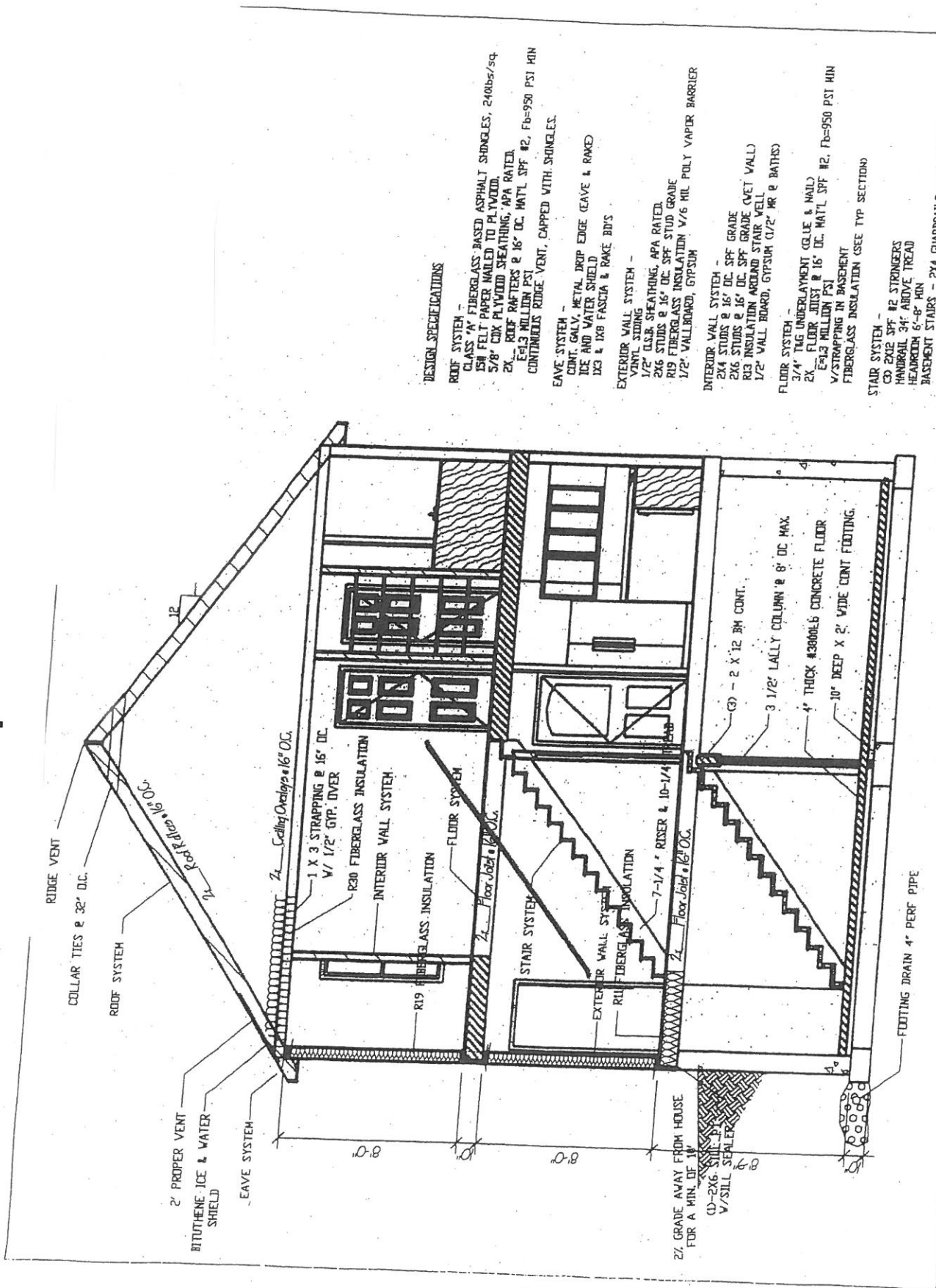
Example Site Plan

Map = _____ Lot = _____



PLAN FOR:
NAME _____
ADDRESS _____
Tel. Number _____
SCALE 1"=50' DATE _____

Example Elevation Plan



DESIGN SPECIFICATIONS

- ROOF SYSTEM -**
 CLASS 'A' FIBERGLASS BASED ASPHALT SHINGLES, 2400BS/SQ
 5/8" FELT PAPER NAILED TO PLYWOOD.
 5/8" CDX PLYWOOD SHEATHING, APA RATED.
 2" ROOF RAFTERS @ 16" OC, NAT'L SPF #2, Fb=950 PSI MIN
 CONTINUOUS RIDGE VENT, CAPPED WITH SHINGLES.
- EAVE SYSTEM -**
 CONT. GALV. METAL DROP EDGE LEAVE & RAKE
 ICE AND WATER SHIELD
 123 & 128 FASCIA & RAKE BOYS
- EXTERIOR WALL SYSTEM -**
 VINYL SIDING
 1/2" CLS.B. SHEATHING, APA RATED.
 2X6 STUDS @ 16" OC, SPF STUD GRADE
 R19 FIBERGLASS INSULATION V/6 MIL POLY VAPOR BARRIER
 1/2" WALLBOARD, GYPSUM
- INTERIOR WALL SYSTEM -**
 2X4 STUDS @ 16" OC, SPF GRADE
 2X6 STUDS @ 16" OC, SPF GRADE (WET WALL)
 R13 INSULATION AROUND STAIR WELL
 1/2" WALL BOARD, GYPSUM (1/2" HR @ BATHS)
- FLOOR SYSTEM -**
 3/4" T&G UNDERLAYMENT GGLE & NAIL
 2X FLOOR JOIST @ 16" OC, NAT'L SPF #2, Fb=950 PSI MIN
 E-13 MILLION PSI
 V/STRAPPING IN BASEMENT
 FIBERGLASS INSULATION (SEE TYP SECTION)
- STAIR SYSTEM -**
 2X12 SPF #2 STRINGERS
 HANDRAIL, 3/4" ABOVE TREAD
 HEADROOM 6'-8" MIN
 BASEMENT STAIRS - 2X4 GUARDRAILS - 6" MAX BETWEEN RAILS

Example Monolithic Slab Plan

Requirements:

1. Footing and slab constructed per 2009 IRC R403.
2. Footing and slab poured at the same time, or #3 vertical dowels 48" on center to tie footing and slab together.
3. Two courses #4 rebar (1/2") required as shown.
4. Foundation anchors or J-bolts required per normal construction.
5. Minimum 3 1/2" slab thickness.
6. Minimum 12" footing thickness and 12" footing width.
7. 6" x 6" welded wire mesh recommended across slab.
8. Treated plate required at masonry contact.
9. Minimum 6" of slab edge above grade.

