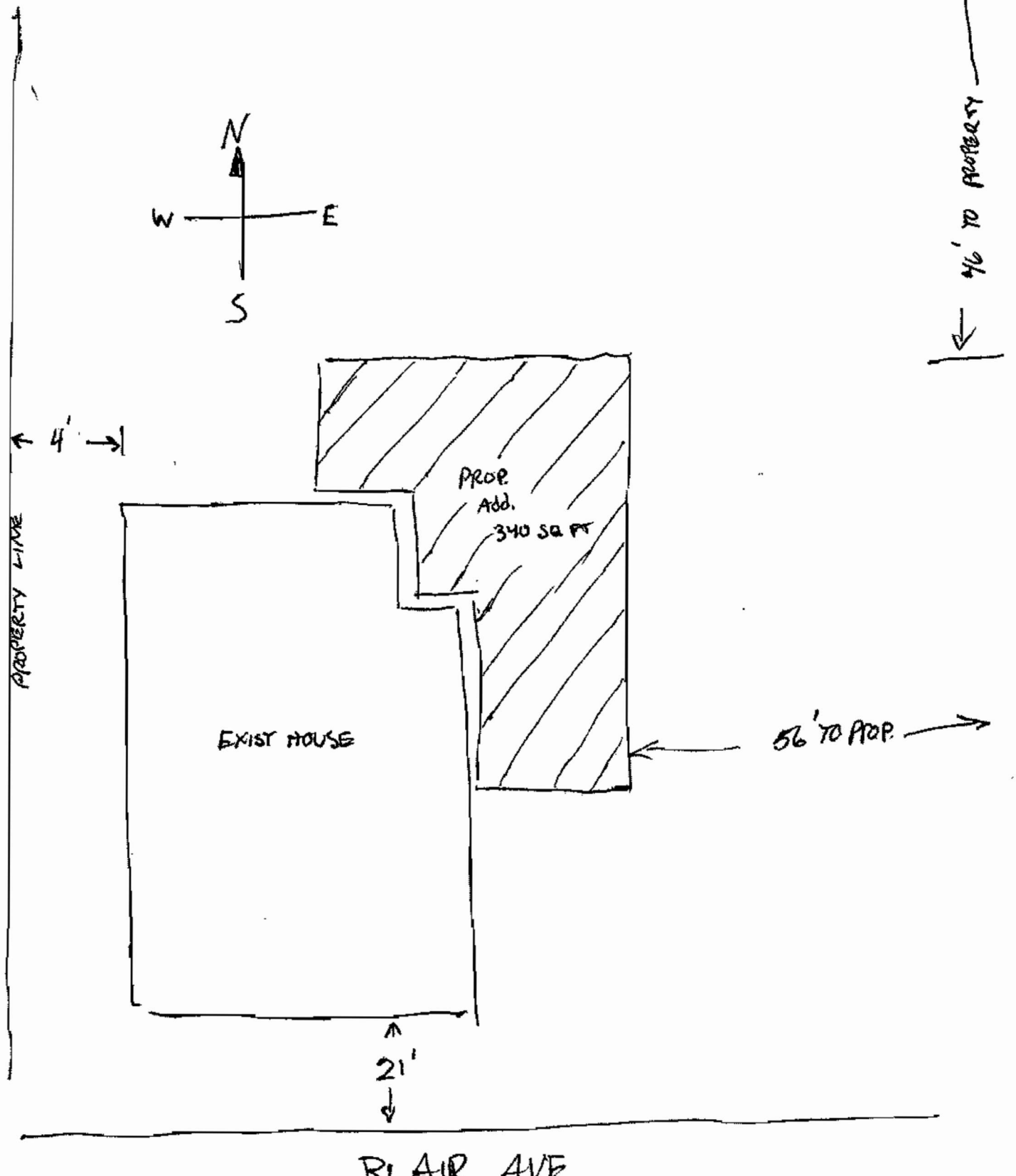
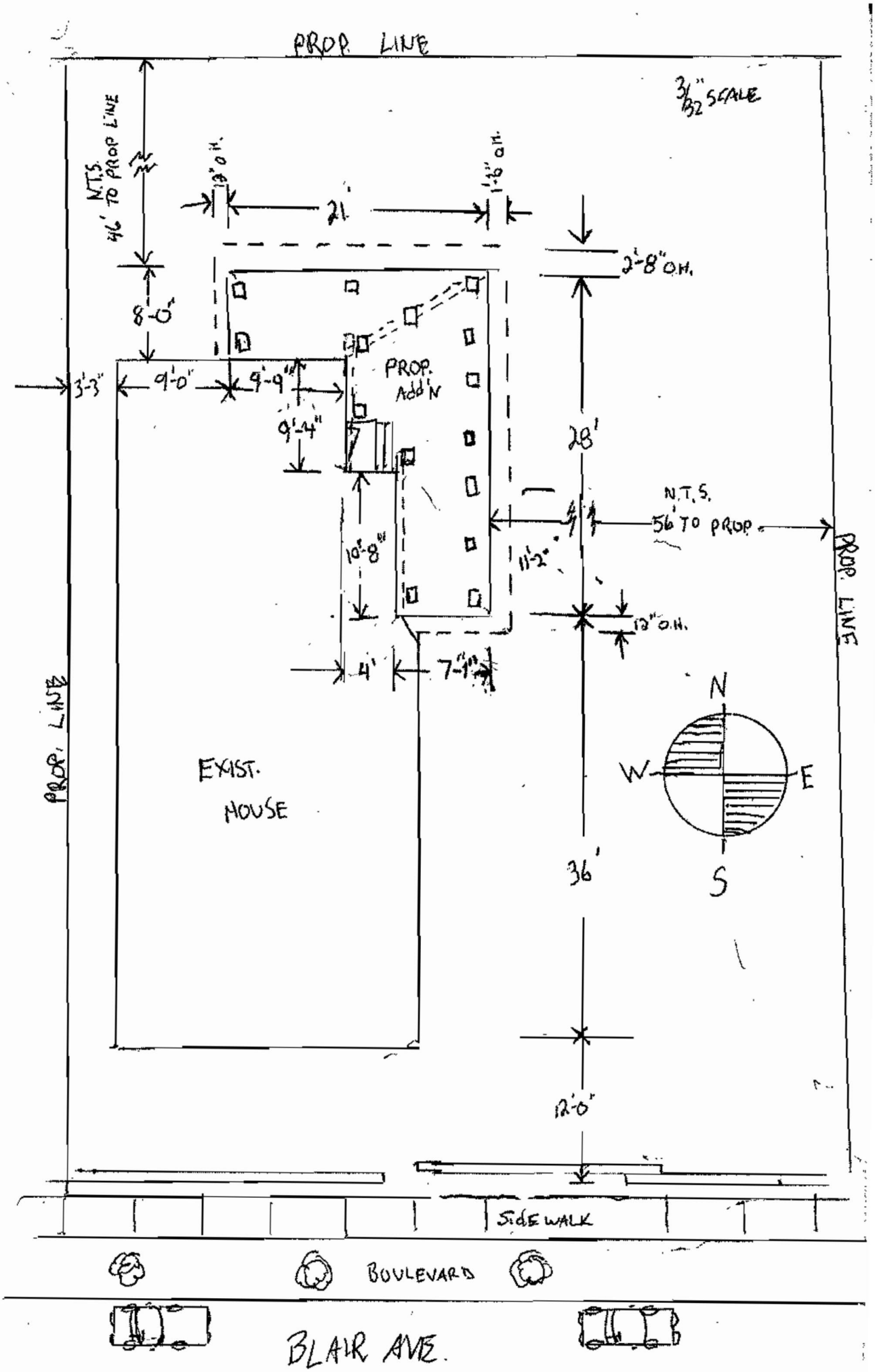
PROPOSED Addition - DETACHED 340 SQ FT.

FOR

NYAR PWO @ 399 BLAIR AVE. ST. PAUL MN (763)-321-0974

DRAWN BY Jim FEATHERSTONE 651-432-2473

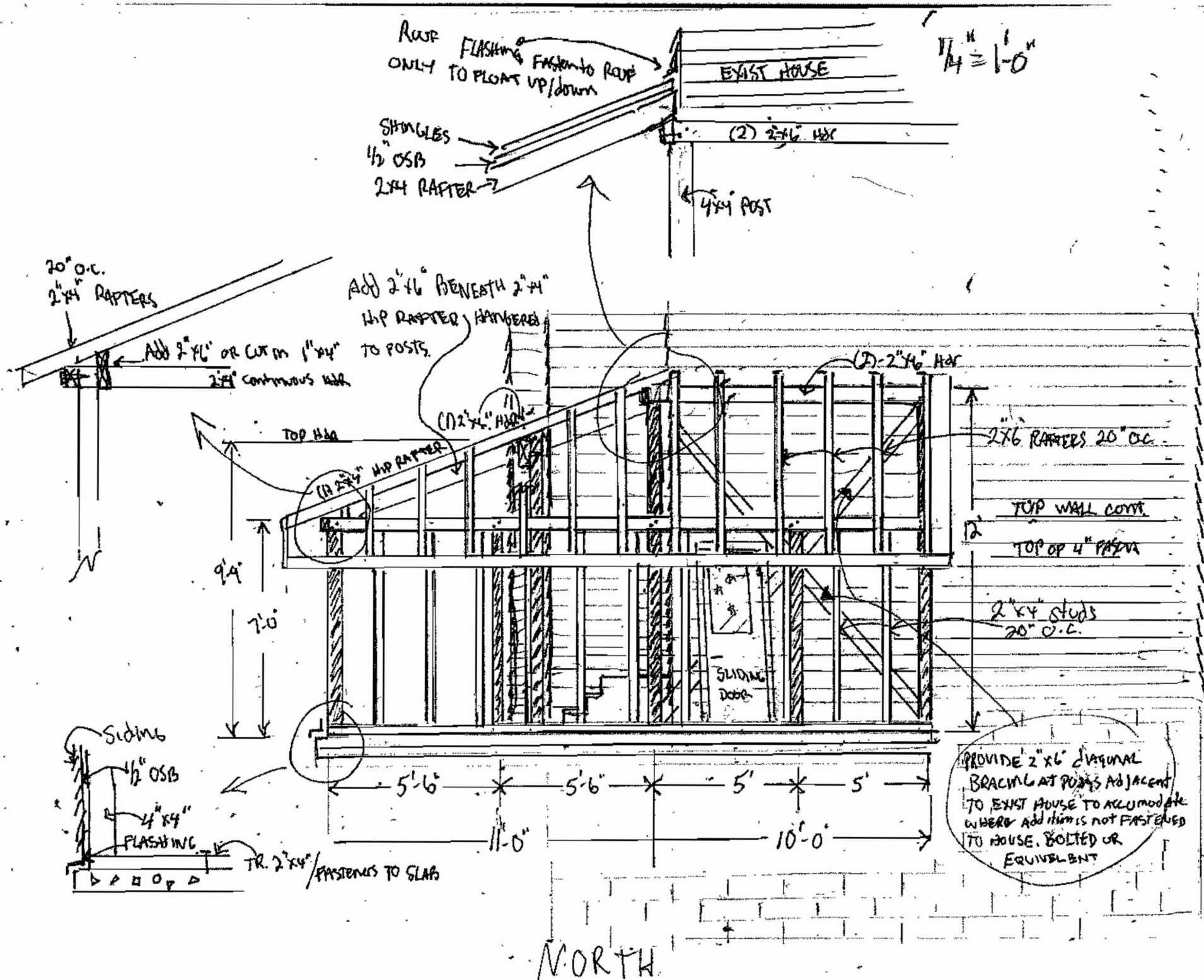


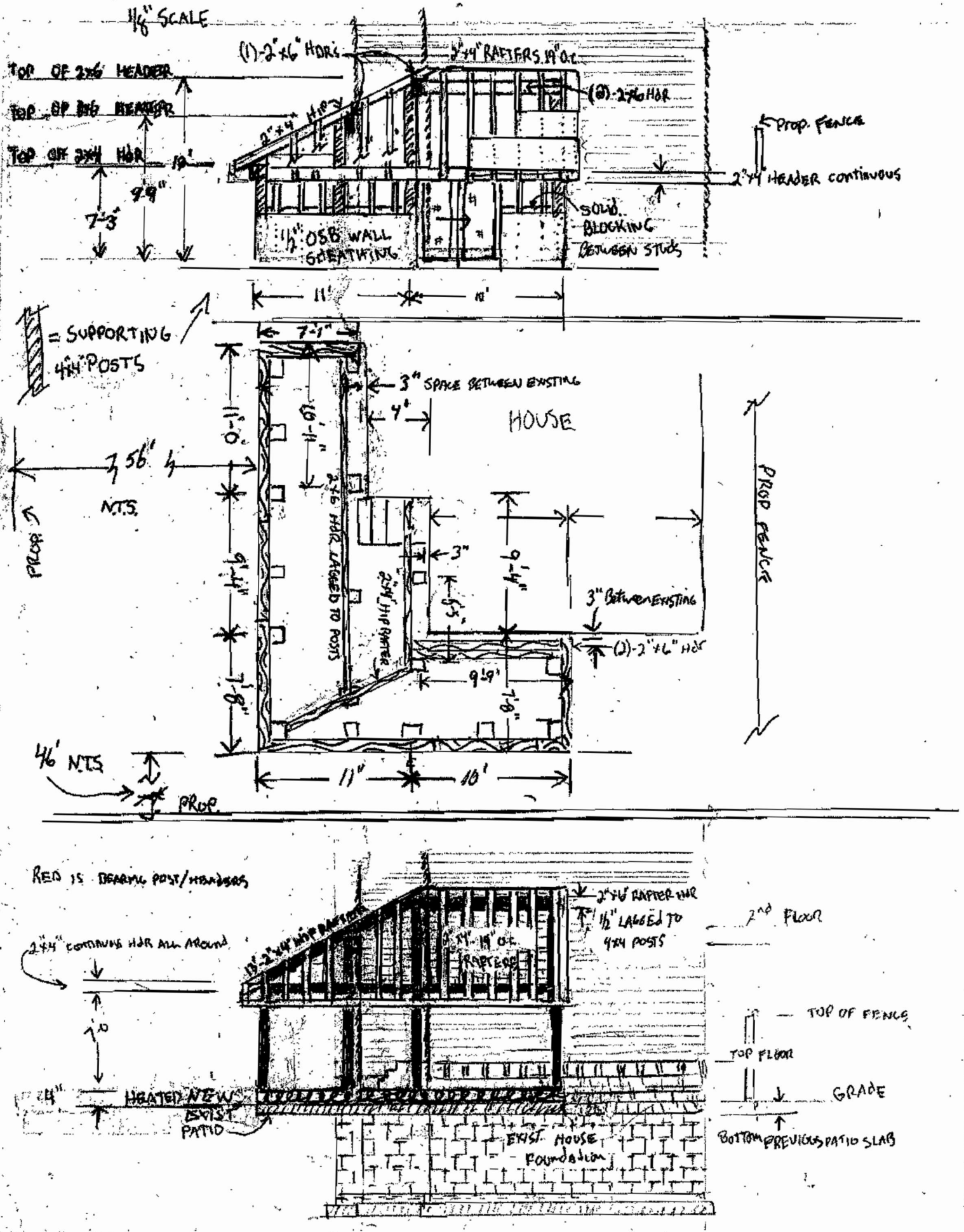

PROP. LINE
3/32" SCALE
N.T.S.
46' TO PROP LINE
1'-6" O.H.
21'
2'-8" O.H.
8'-0"
3'-3"
9'-0"
9'-9"
PROP. Add'N
9'-4"
28'
N.T.S.
56' TO PROP.
PROP. LINE
10'-8"
11'-2"
12" O.H.
4'
7'-1"
EXIST.
HOUSE
PROP. LINE
N
W
E
S
36'
12'-0"
SIDEWALK
BOULEVARD
BLAIR AVE.

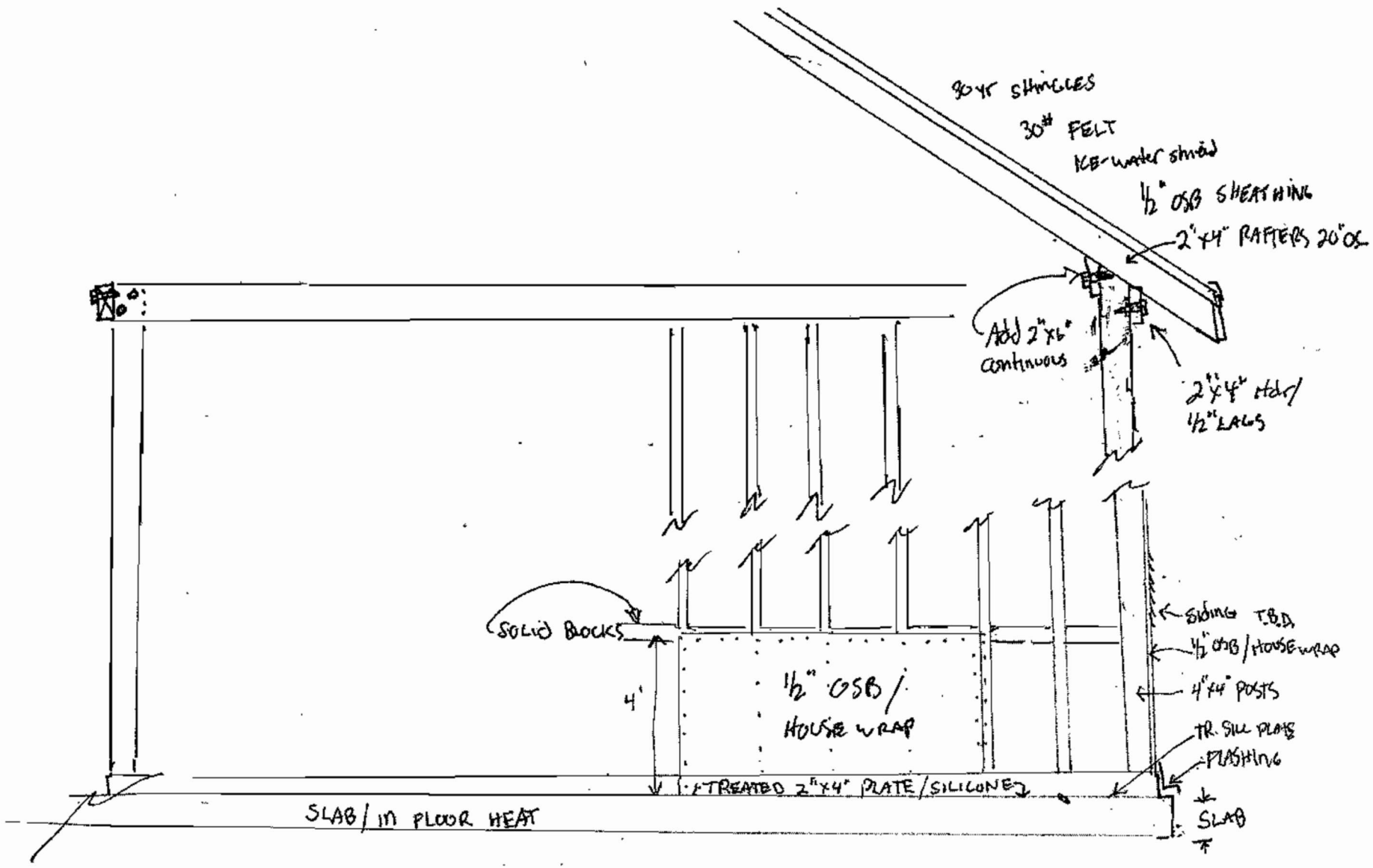
EAST HOUSE
N
3/8" = 1'
2"x6" NAILED TO POSTS
2"x4" RAFTERS 20" O.C.
2"x6" NAILED TO POSTS
DBL 2"x6" HANGED TO 4"x6" POSTS
2"x4" RAFTERS 20" O.C.
(3) WIRES
CONTINUOUS 2"x6" HEADER @ PERIMETER 4 SIDES

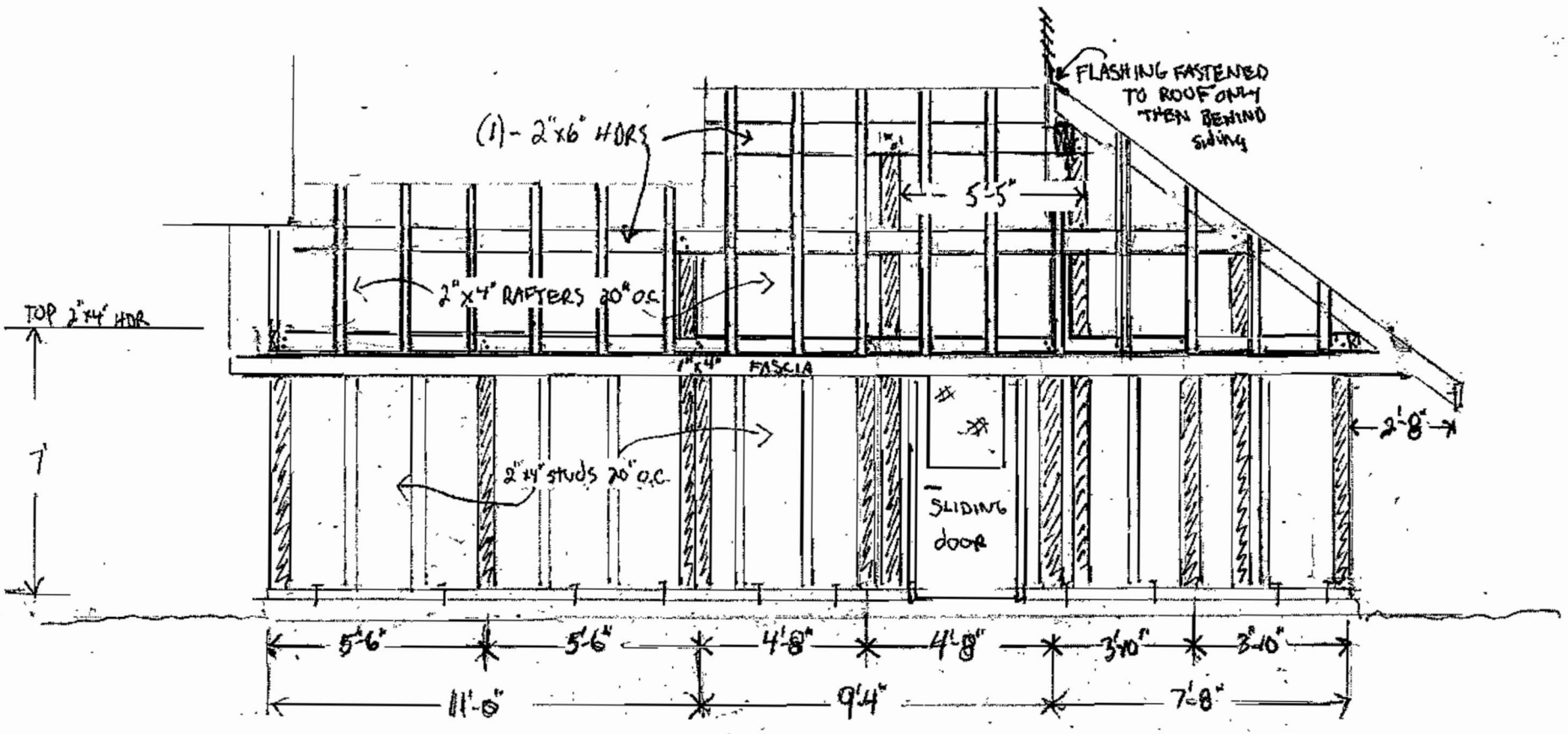
7'
TOP 2"x4" RIDGE
2"x4" RAFTERS 20" O.C.
(1) - 2"x6" HDRS
2"x4" STUDS 24" O.C.
1"x4" FASCIA
SLIDING DOOR
FLASHING FASTENED TO ROOF ONLY THEN BEHIND SIDING
11'-0"
5'-6"
5'-6"
4'-8"
4'-8"
4'-8"
3'-0"
2'-0"
7'-8"
2'-8"
5'-5"

EAST

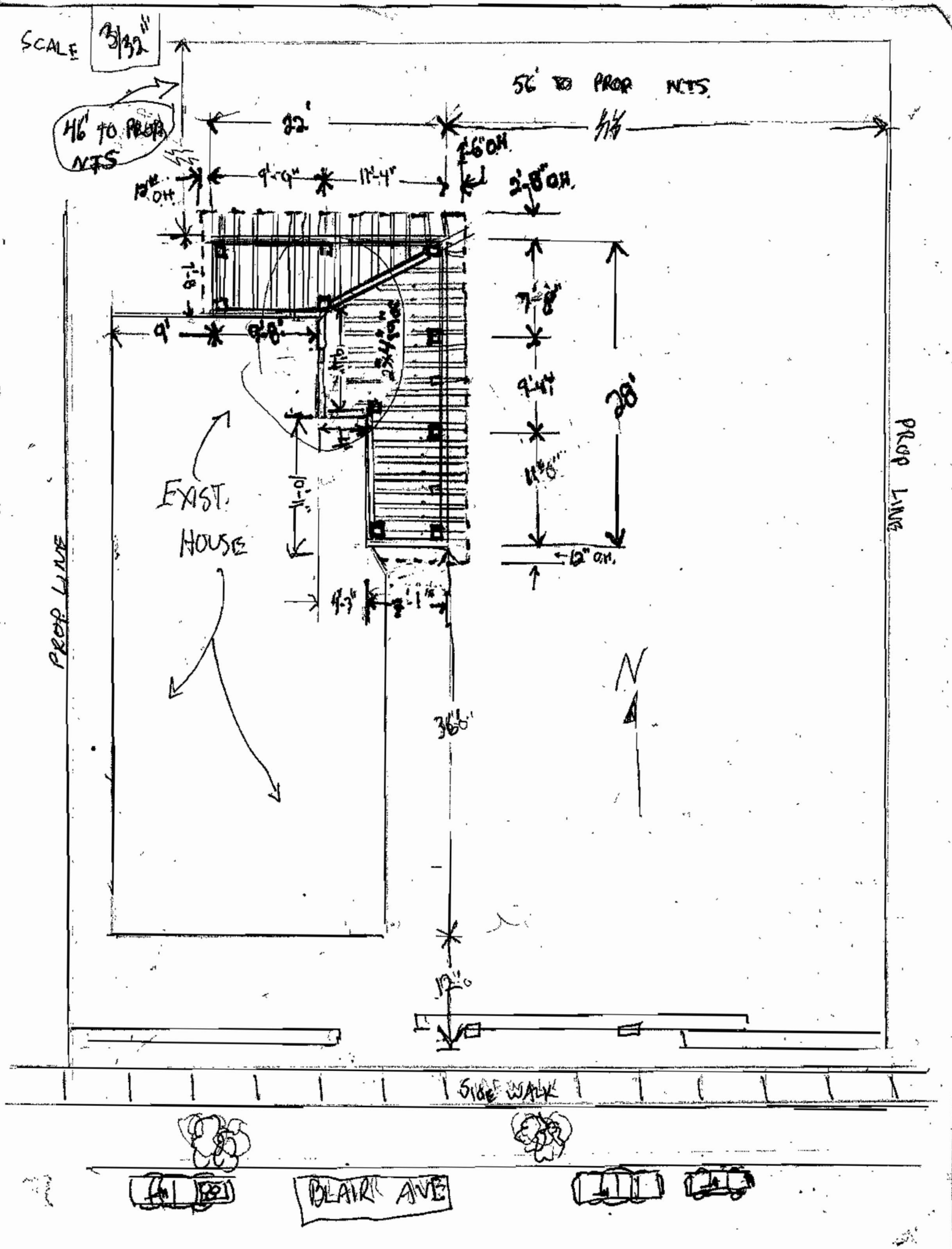

ROOF FLASHING FASTEN TO ROOF ONLY TO FLOAT UP/DOWN
EXIST HOUSE
1/4" = 1'-0"
SHINGLES
1/2" OSB
2X4 RAFTER
(2) 2X6 HDR
4X4 POST
20" O.C. 2"X4" RAFTERS
ADD 2"X6" OR CUT IN 1"X4" 2"X4" CONTINUOUS HDR
ADD 2"X6" BENEATH 2"X4" HIP RAFTER
HANGERS TO POSTS
(1) 2"X6" HDR
(2)-2"X6" HDR
TOP HDR
(1) 2"X4" HIP RAFTER
2X6 RAFTERS 20" OC
TOP WALL CONT.
TOP OF 4" FASCIA
9'-9"
7'-0"
12'
2"X4" STUDS 20" O.C.
SLIDING DOOR
Siding
1/2" OSB
4"X4"
FLASHING
TR. 2"X4"
FASTENERS TO SLAB
5'-6"
5'-6"
5'
5'
11'-0"
10'-0"
PROVIDE 2"X6" DIAGONAL BRACING AT POSTS ADJACENT TO EXIST HOUSE TO ACCOMODATE WHERE ADDITION IS NOT FASTENED TO HOUSE. BOLTED OR EQUIVALENT
NORTH


1/4" SCALE
(1)-2"x6" HDR
5"x4" RAFTERS 19" o.c.
TOP OF 2x6 HEADER
TOP OF 2x6 HEADER
TOP OF 2x4 HDR
19'
9'9"
7'-3"
2"x4" HDR
(2)-2"x6 HDR
PROP. FENCE
2"x4" HEADER continuous
SOLID BLOCKING BETWEEN STUDS
1/2" OSB WALL SHEATHING
11'
10'
= SUPPORTING 4"x4" POSTS
7'-1"
3" SPACE BETWEEN EXISTING
HOUSE
4'
11'-0"
6'-11"
2"x6 HDR LAGGED TO POSTS
3'-6"
NTS
PROP
9'-4"
3"
2"x4" HIP RAFTER
6'-5"
9'-4"
3" Between Existing
(2)-2"x6" HDR
9'9"
7'-8"
7'-8"
4'6" NTS
11'
10'
PROP
PROP FENCE
RED IS DEARING POST/HEADERS
2"x6" RAFTER HDR
1/2" LAGGED TO 4x4 POSTS
2ND FLOOR
2"x4" CONTINUOUS HDR ALL AROUND
19" 2"x4" HIP RAFTERS
5"x4" 19" o.c. RAFTERS
7'0"
TOP OF FENCE
TOP FLOOR
GRADE
4"
HEATED NEW
EXIST PATIO
EXIST HOUSE FOUNDATION
BOTTOM PREVIOUS PATIO SLAB

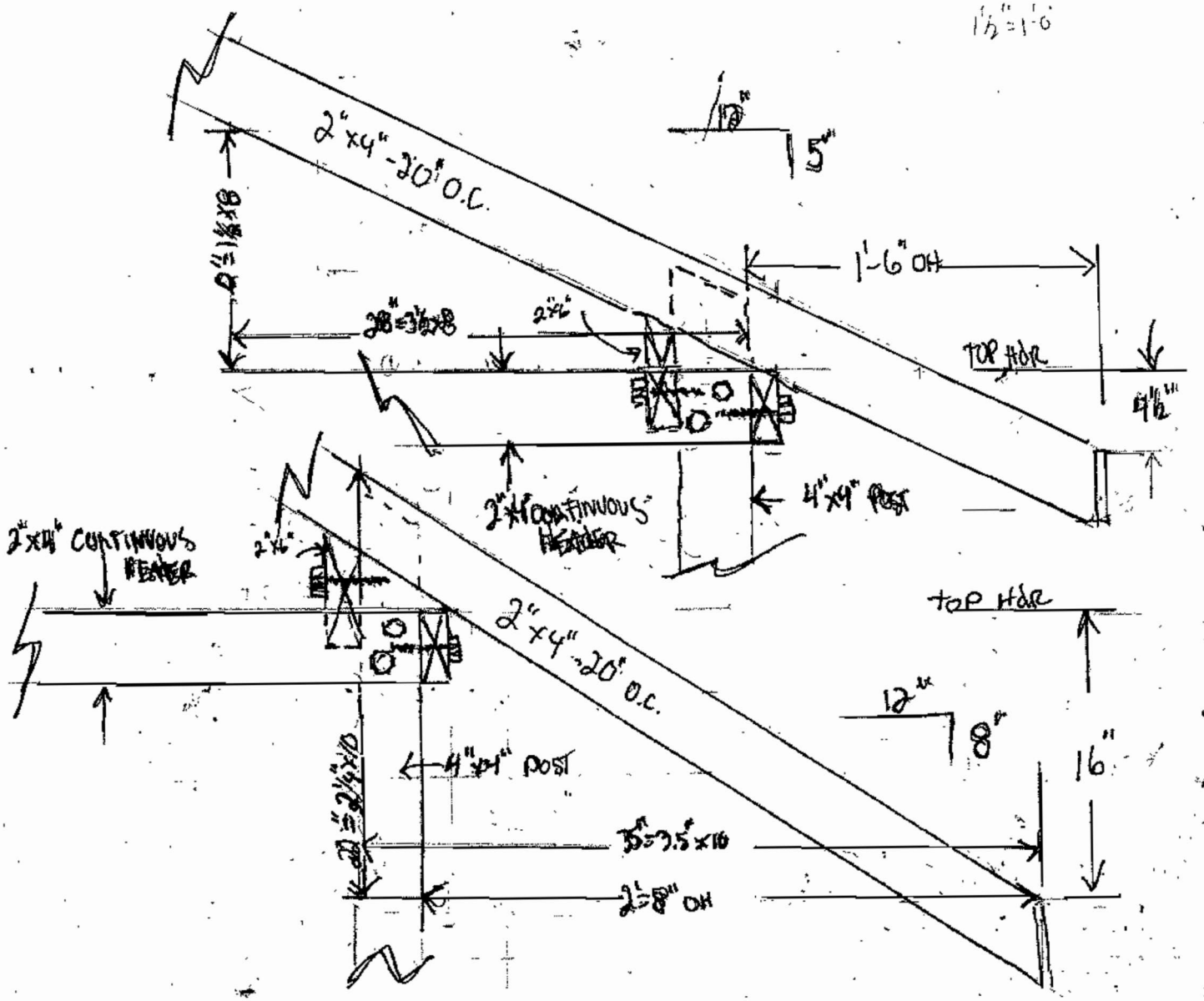

30yr shingles
30# FELT
ice-water shield
½" OSB SHEATHING
2"x4" RAFTERS 20" OC
Add 2"x6" continuous
2"x4" Hdr/ ½" LAGS
SOLID BLOCKS
4'
½" OSB / HOUSE WRAP
SIDING T.B.D.
½" OSB / HOUSE WRAP
4"x4" POSTS
TR. SILL PLATE
FLASHING
TREATED 2"x4" PLATE / SILICONE
SLAB / IN FLOOR HEAT
SLAB


FLASHING FASTENED TO ROOF ONLY THEN BEHIND SIDING
(1) - 2"x6" HDRS
5'-5"
2"x4" RAFTERS 20" O.C.
TOP 2"x4" HDR
1"x4" FASCIA
2'-8"
7'
2"x4" studs 20" O.C.
SLIDING DOOR
5'-6"
5'-6"
4'-8"
4'-8"
3'-10"
3'-10"
11'-8"
9'-4"
7'-8"

EAST


SCALE 3/32"
56' TO PROP N.T.S.
46' TO PROP N.T.S.
22'
9'-9"
11'-4"
1'-6" OH.
2'-8" OH.
13" OH.
7'-8"
9'-4"
38'
11'-6"
12" OH.
9'
6'-8"
EXIST. HOUSE
PROP LINE
PROP LINE
36'-6"
N
SIDE WALK
BLAIR AVE

1½" = 1'-0"


2"x4" -20" O.C.
12"
5"
1'-6" OH
TOP HDR
4½"
2"x4" CONTINUOUS HEATER
4"x4" POST
2"x4" CONTINUOUS HEATER
2"x4"
TOP HDR
2"x4" -20" O.C.
12"
8"
16"
4"x4" POST
2'-8" OH