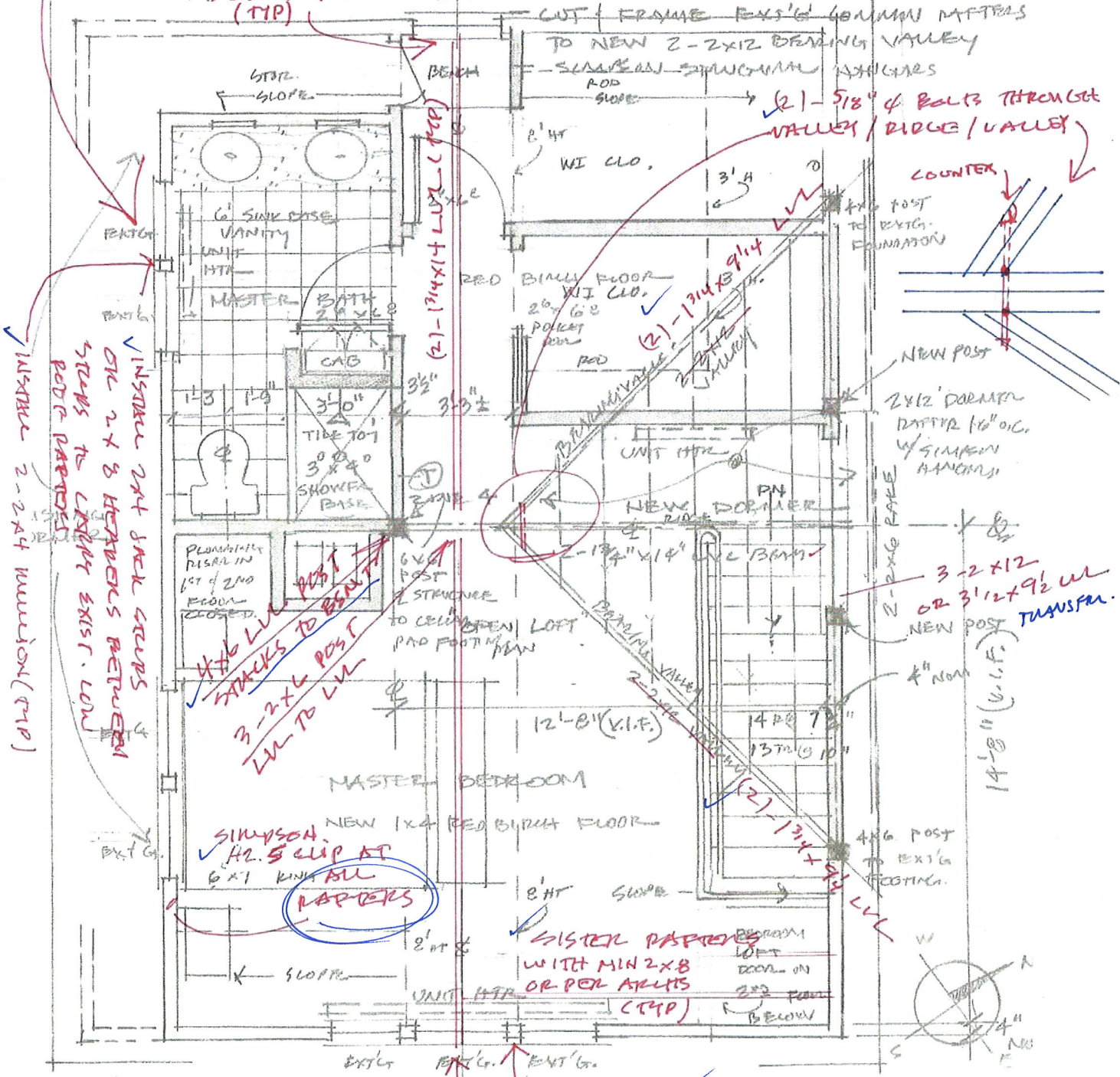




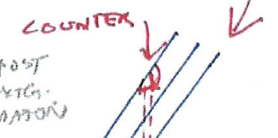
SIGNIFICANT ADDITIONAL DEAD LOAD
ON EXIST. JOISTS, RECOMMEND SISTERING
2x6 JOIST FULL LENGTH TO EXISTING TO
HELP STIFFEN FLOOR IN ADVANCE OF TILE & SHOWER.

3-2x4 POST TO 2-2x12
HEADER WITH 2-2x4
JACK SCRAPES ON END,
STACK TO FOUNDATION.
(TIP)

REMOVE EXT'G DN CEILING & INSULATION
INSTALL NEW DORMER LVL BRAM
NEW 6x6 POST IN INTERIOR PARTITION
TO 30"x30"x12" RE-TRF. CONCRETE PAD
CUT FRAME EXT'G COLUMN AFFERS
TO NEW 2-2x12 BRAMING VALLEY



(2) - 5/8" ϕ BOLTS THROUGH
VALLEY / RIDGE / VALLEY



INSTALL 2x2x4 WALLS (TIP)
INSTALL 2x4 JACK SCRAPES
ON 2x8 HEADERS BETWEEN
POSTS TO CARRY EXIST. LOAD

4x6 LVL
TRACKS TO POST
3-2x4 POST
LVL TO LVL

3-2x12
OR 3-1/2x9 1/2 LVL
NEW POST
TYPUSFM.

SIMPSON
H2.5 CLIP AT
6x7 KNUIT ALL
RAFTERS

SISTER RAFTERS
WITH MIN 2x8
OR PER APTS
(TIP)

RECOMMENDATIONS FOR
RENOVATION OF EXISTING
STRUCTURE AT 51 WATERVILLE,
PORTLAND, ME.

(2) - 2x4 UNION
SIM SCR ENL

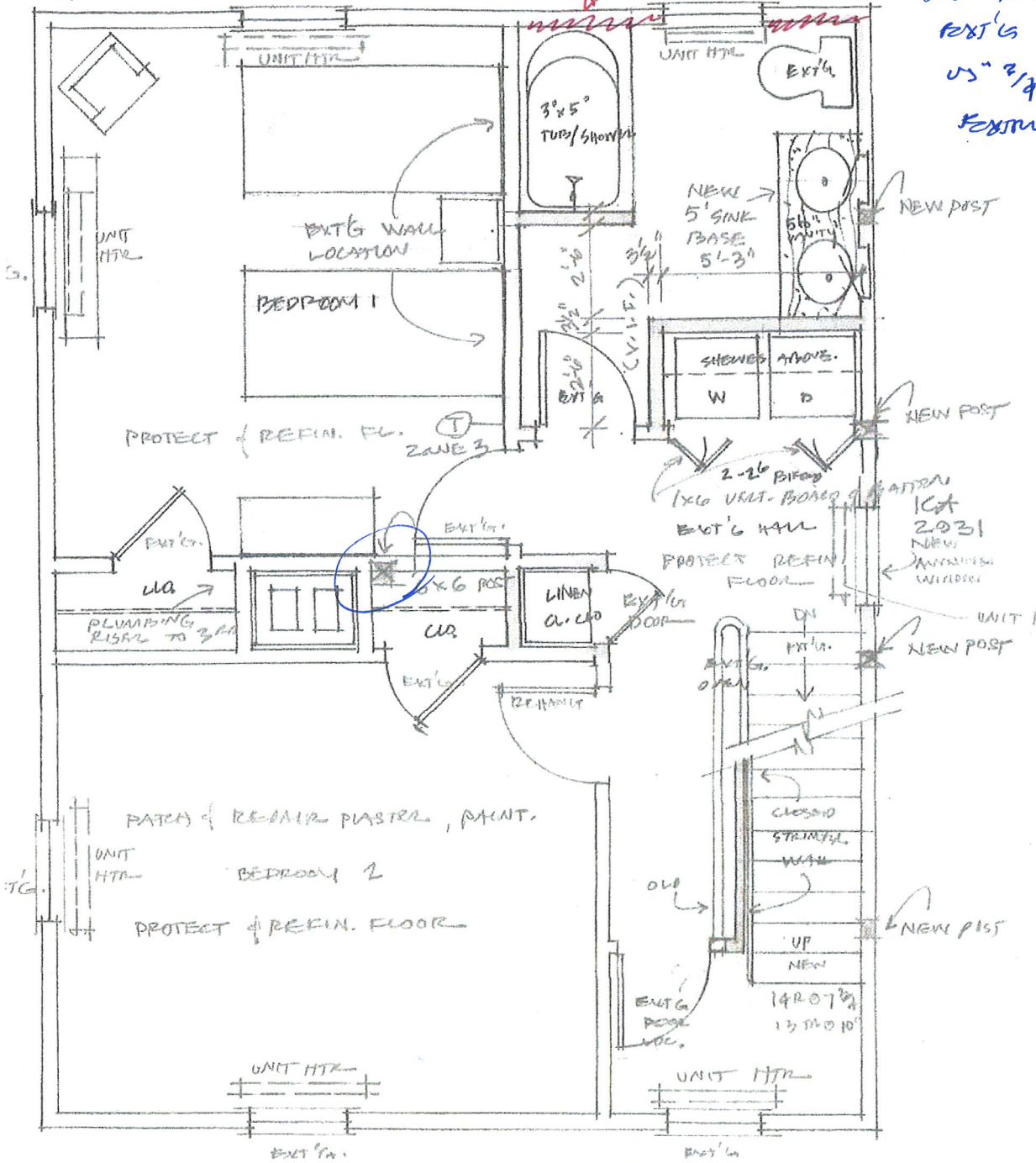
Albert Putnam PE
Project: BIRCHOT / PARKER
Date: 5.11.12
Sheet 1 / 4

BOLTER PLATE

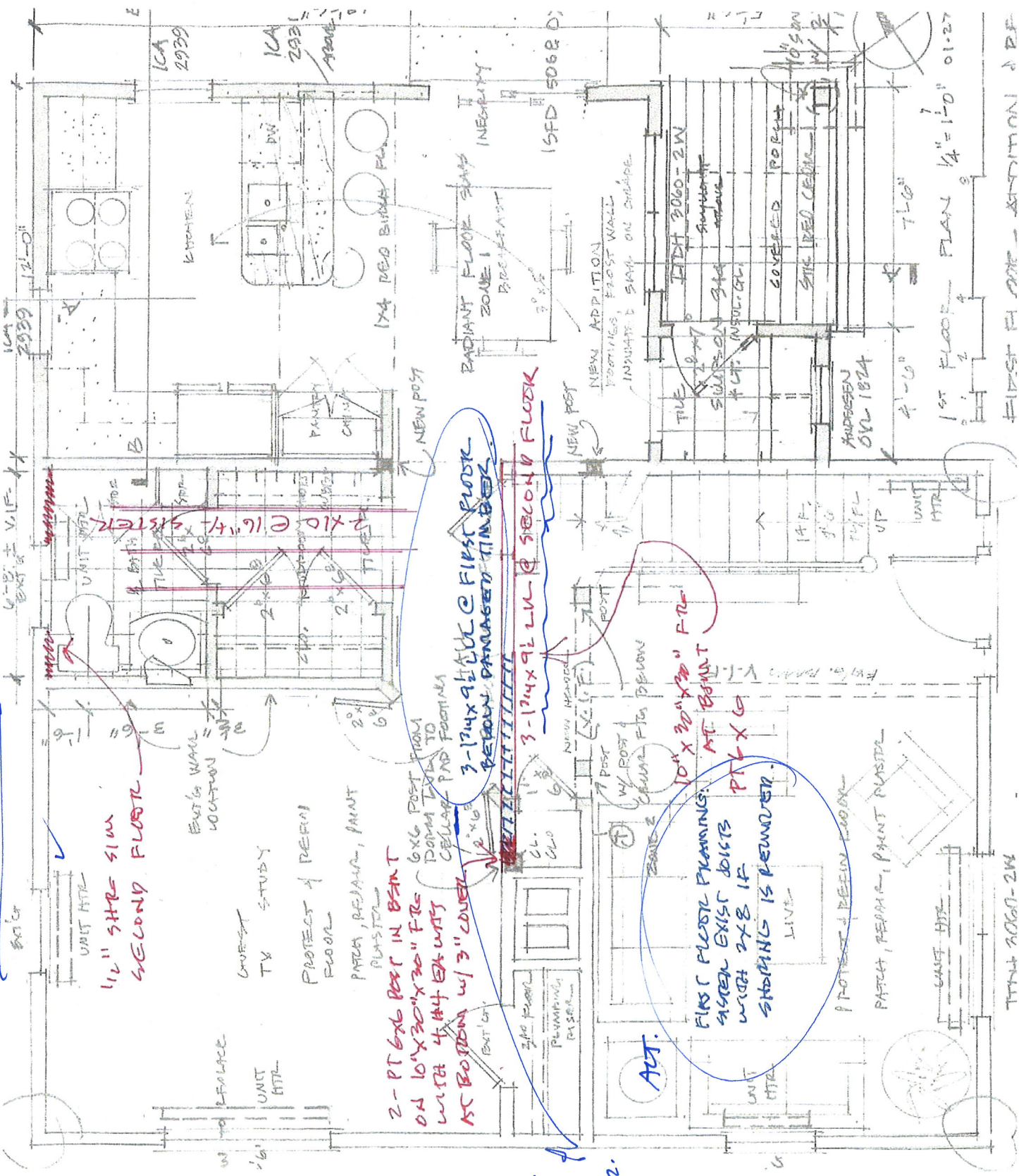
- ALL NEW FRAMING & CONNECTIONS
- PER 2012 IRC
- REPAIR OR REPLACE
- DAMAGED OR RETEMPERATED FRAMING (PCB)
- SISTER DISCONTINUOUS WALL FRAMING WITH SIM SECTION

1 1/2" STRIP INTERUSL SPACE OF STUD, Ed @ 4" OR EDGES, 12" OR FIELD

JUST REMOVE EXIST'G SITS/STAIRS 1/2" 3/4" deep on EXISTING.



ACT. on Expansion



11/2" SHRS SIM
SECOND FLOOR

2-PT 6x6 POST IN BEAM
ON 10'x30'x30" FTR
WITH 4 #4 EX UNITS
AT BOTTOM w/ 3" COVER

3-12x9 LVL @ FIRST FLOOR
BELOW DAMAGED TIMBER

3-12x9 LVL @ SECOND FLOOR

FIRST FLOOR PLANKING
SHRUB EXIST JOISTS
WITH 2x8 IF
SHIPPING IS REMOVED.

ACT.

NOTE FOR
1ST FLOOR
2ND FLOOR.

4 of 4

HIGHEST FLOOR - ADDITION & RE

1st FLOOR PLAN 1/4" = 1'-0" 01.27

ANDERSEN
OVL 1824

CONCRETE PORT
STRE RED CEMENT

NEW ADDITION
FOOTINGS, FIRST WALL
INSULATE & SHAL ON CHIMNEY

RADIANT FLOOR SHAPS
ZONE 1
BROADCAST

1/4" RED BIRCH FLOOR

KITCHEN

ICA 2939

ICA 2931

15FD 506R D

7'-0"

4'-0"

TENT 2060-2W