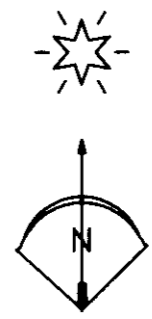
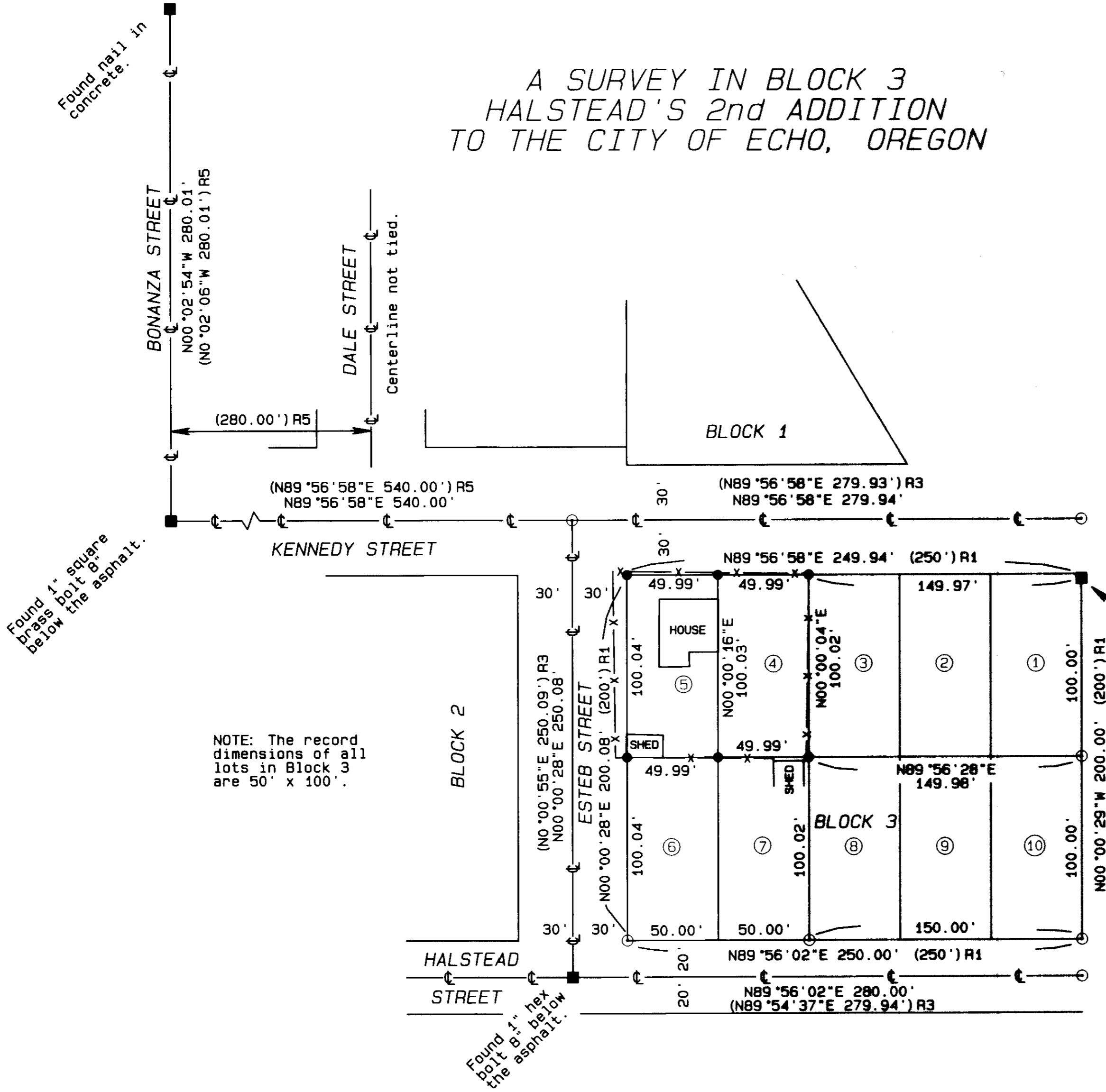


A SURVEY IN BLOCK 3
HALSTEAD'S 2nd ADDITION
TO THE CITY OF ECHO, OREGON



BASIS OF BEARINGS
Bearings are based on the centerline of Kennedy Street being N89°56'58"E as shown on survey 02-103-B.



NOTE: The record dimensions of all lots in Block 3 are 50' x 100'.

NARRATIVE OF SURVEY

This survey was performed at the request of Mr. Tony Nordquist. The purpose of the survey was to monument the corners of Lots 4 and 5 of Block 3 as shown.

Halstead's 2nd Addition was platted in 1905. That plat shows a single monument at the intersection of Dale and Kennedy Streets that appears to have been a monument from the first Halstead Addition done in 1884. Current monumentation in the streets in this addition are in very close agreement with the original dimensions of both Halstead additions and have been used in the record surveys in this addition since 1979.

The 1/2" rebar near the NE corner of Lot 1 was apparently set in 1955 by C. C. McVicker Jr. in a survey done for himself. That monument is also in very close agreement with the other street monumentation shown hereon. I have held that monument as being a true establishment of the NE corner of Block 3.

I held the existing monumentation as shown and calculated the location for the corners of Lots 4 and 5 using the record plat relationships. A location for the SE corner of Block 3 was computed at a distance of 40' from the most westerly corner of the Ervin Williams tract shown on survey 02-103-B. I calculated that corner point using the record plat dimensions. The resulting location is different than that used in survey 02-103-B by 0.1 foot in latitude.

Control for this survey was tied using a Trimble R7/R8 RTK GPS. The monuments were set using a Trimble 5601 Robotic Total Station.

LEGEND

- SET A 5/8" x 24" IRON REBAR W/ A 1 1/8" ORANGE PLASTIC CAP STAMPED WTS AND 56295LS
- FOUND RECORD MONUMENT AS NOTED.
- ⊙ COMPUTED POINT
- R1 MAP OF HALSTEAD'S 2ND ADDITION PLAT BOOK 2, PAGE 65
- R2 COUNTY SURVEY 02-99-A
- R3 COUNTY SURVEY 02-103-B
- R4 COUNTY SURVEY 04-60-B
- R5 COUNTY SURVEY 05-142-A

REGISTERED PROFESSIONAL LAND SURVEYOR
Stephen K. Haddock
 OREGON
 JULY 9, 2001
 STEPHEN K. HADDOCK
 56295LS
 RENEWS 6-30-13

RECEIVED BY
 Umatilla County Surveyor
 Date: 10/15/2012
 Rec'd By: S. Oles
 No.: 12-137-B

SURVEY FOR
 Mr. Tony Nordquist
 73 N. Main Street
 Quakertown, PA 18951
 LOCATION: SE1/4, S16, T3N, R29E, W.M., Umatilla County, Oregon.

PROJECT DATE: October 1, 2012
 Project No. 12-20 SCALE: 1" = 50'
WITNESS TREE SURVEYING
 Stephen K. Haddock, PLS, CFedS
 P.O. Box 6
 Pilot Rock, Oregon 97868
 (541) 443-2922