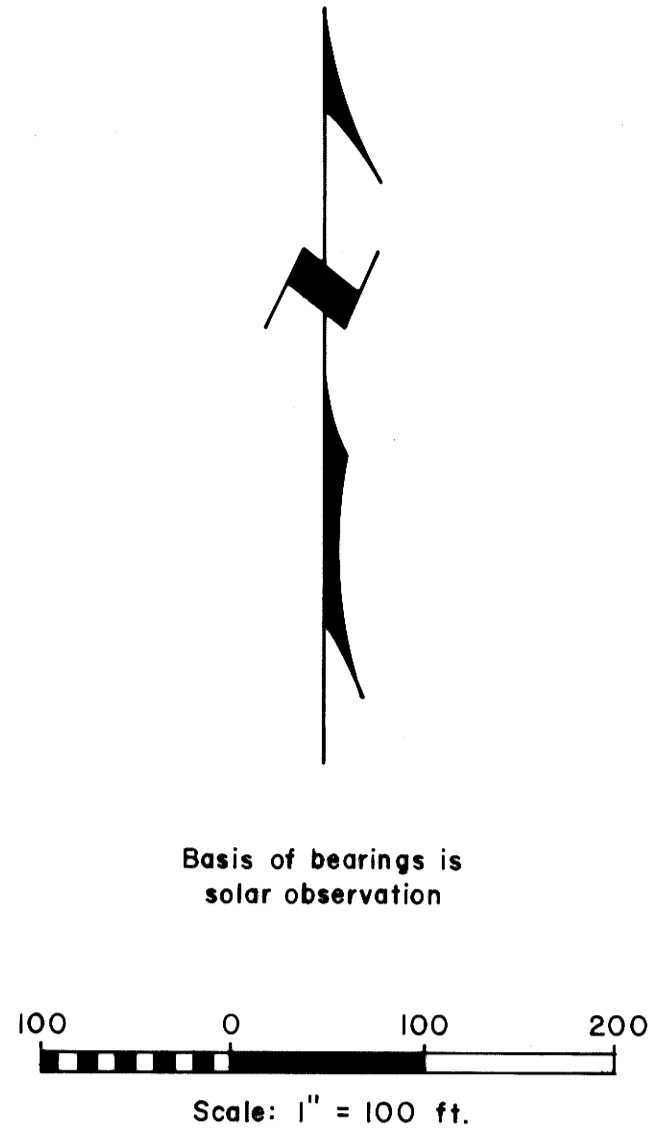


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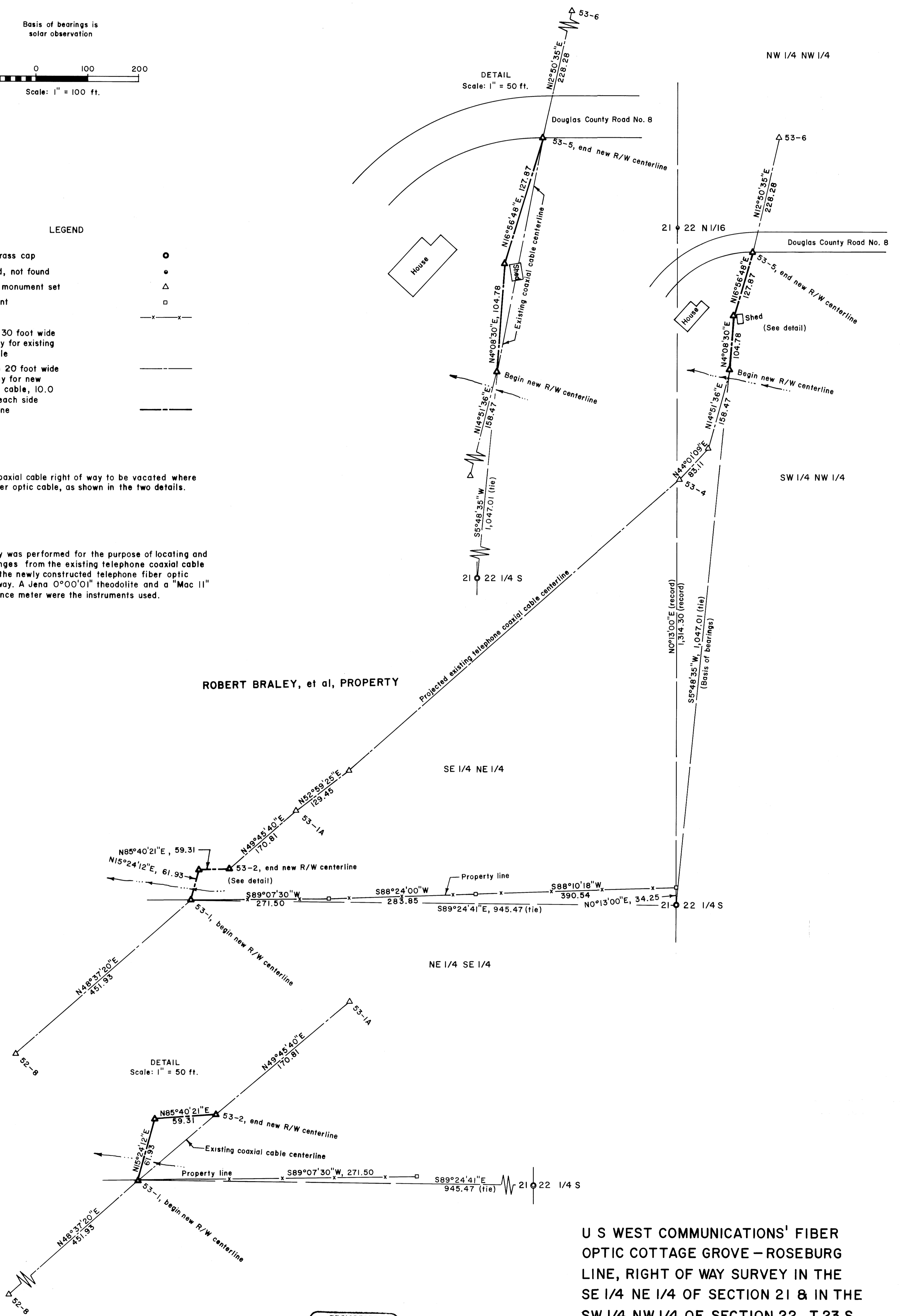


Basis of bearings is solar observation

- LEGEND**
- Corner found, brass cap ●
 - Corner projected, not found •
 - Angle point, no monument set △
 - Fence angle point □
 - Fence line -x-x-
 - Centerline of a 30 foot wide right of way for existing coaxial cable - - - - -
 - Centerline for a 20 foot wide right of way for new fiber optic cable, 10.0 feet wide each side of centerline - - - - -

NOTE -
Existing coaxial cable right of way to be vacated where replaced by fiber optic cable, as shown in the two details.

NARRATIVE:
The survey was performed for the purpose of locating and describing changes from the existing telephone coaxial cable right of way to the newly constructed telephone fiber optic cable right of way. A Jena 0°00'01" theodolite and a "Mac II" electronic distance meter were the instruments used.



ROBERT BRALEY, et al, PROPERTY

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Bruce A. Shaner
OREGON
BRUCE A. SHANER

U S WEST COMMUNICATIONS' FIBER OPTIC COTTAGE GROVE - ROSEBURG LINE, RIGHT OF WAY SURVEY IN THE SE 1/4 NE 1/4 OF SECTION 21 & IN THE SW 1/4 NW 1/4 OF SECTION 22, T 23 S, R 4 W, W. M., DOUGLAS COUNTY, OREGON

For: U S West Communications
205 NW Fifth Avenue
Grants Pass, Oregon 97526
By: Shaner Engineering, Inc.
P. O. Box 1430
Roseburg, Oregon 97470

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