

with 20' alleys and 60' streets (adjacent to the surveyed tract).

The individual lot distances were then computed on a proportionate basis, holding to exactly 20' and 60' for the alleys and Streets respectively. The true proportionate lot distances could not accurately be shown to the nearest one-hundredth-of-a-foot, so in many cases, the lot distances were computed to more refinement to effect accurate closures on each individual property parcel.

It was not feasible or practical to set the two-Northerly corners of the site, because of the close proximity of the existing sidewalks.

Therefore, references were set in the curbs on the property lines extended, until site construction will allow setting of the final concrete monuments.

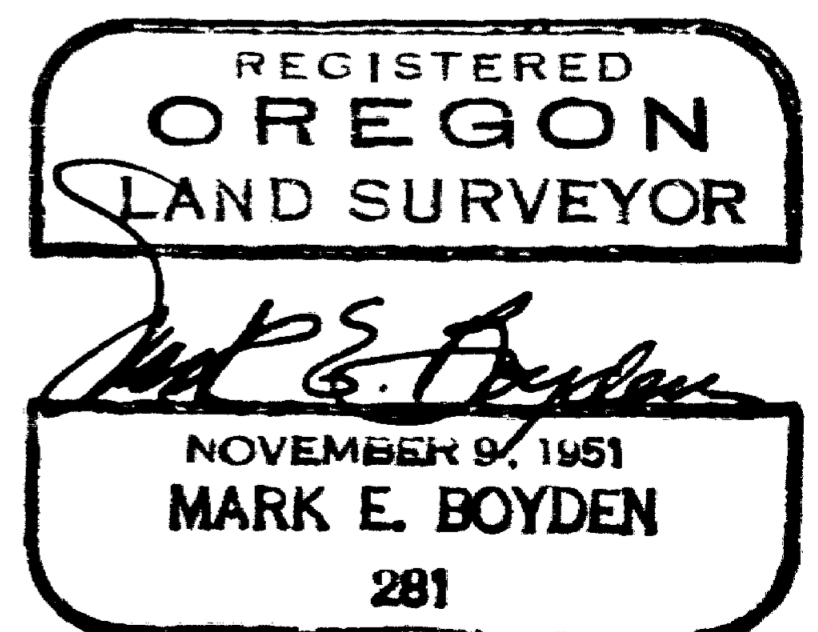
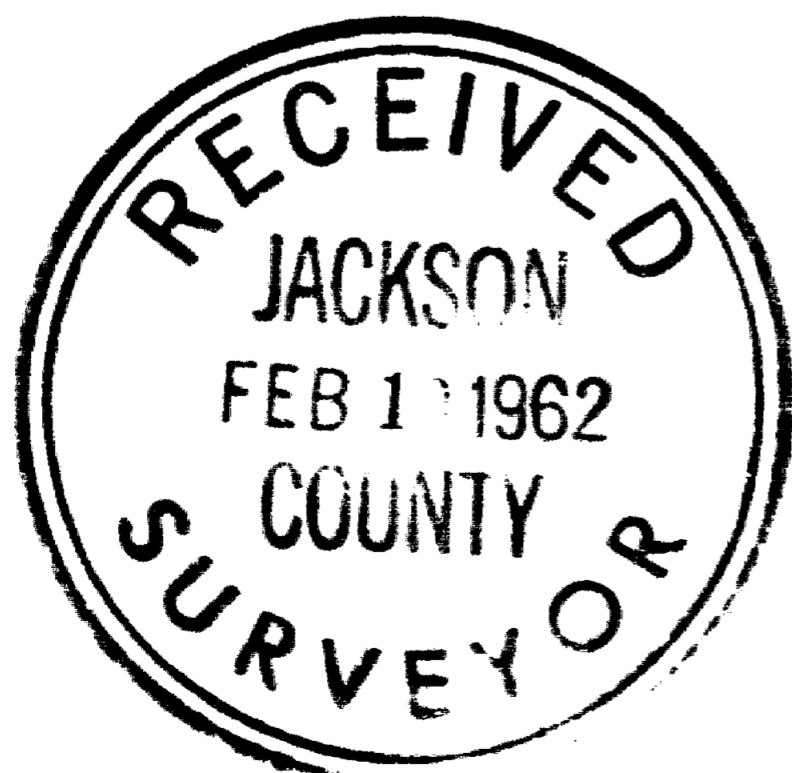
On the Southeasterly boundary of the site, 6" x 6" x 36" concrete monuments were set on the street lines, but due to existing hardpan at the alley lines, the 6" x 6" concrete monuments will measure approximately 30" in length.

Metes and bounds descriptions were then prepared for each individual parcel.

In that no Title Company counsel was made available at this time, the minor title flaws in the present half-lot descriptions were ignored, and it was assumed that these half-lot descriptions were intended in each case, to convey half of the actual lot frontage.

The meridian control for this survey was based on the mean of many solar observations taken on previous surveys by this firm, in the Original Townsite of Medford.

February 1962



SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

FOR: General Services Administration
c/o Mr. R. J. Keeney, Architect
310 Medical Center Building
Medford, Oregon

LOCATION: All of Block 69 and Lots 6 and 7 and the "Northwest-erly-half" of Lots 5 and 8 in Block 70, of the Original Town (now City) of Medford, Jackson County, Oregon.

PURPOSE: To monument the boundaries of the proposed Post Office and Federal Building site.

PROCEDURE:

Found street centerline monument controls as previously established by the City of Medford Engineering Department (see City Field Book 60 and 256).

In that the centerline monument at Oakdale and Tenth Streets had recently been destroyed, said center was replaced by the distance from the monument at Tenth Street West and Oakdale, as shown in City Field Book 256, Page 57.

From this basic data, the missing center point at Ivy and Tenth Streets was established at the intersection of tangents between centerline controls Northerly, Southerly, Easterly and Westerly as shown on the boundary survey map.

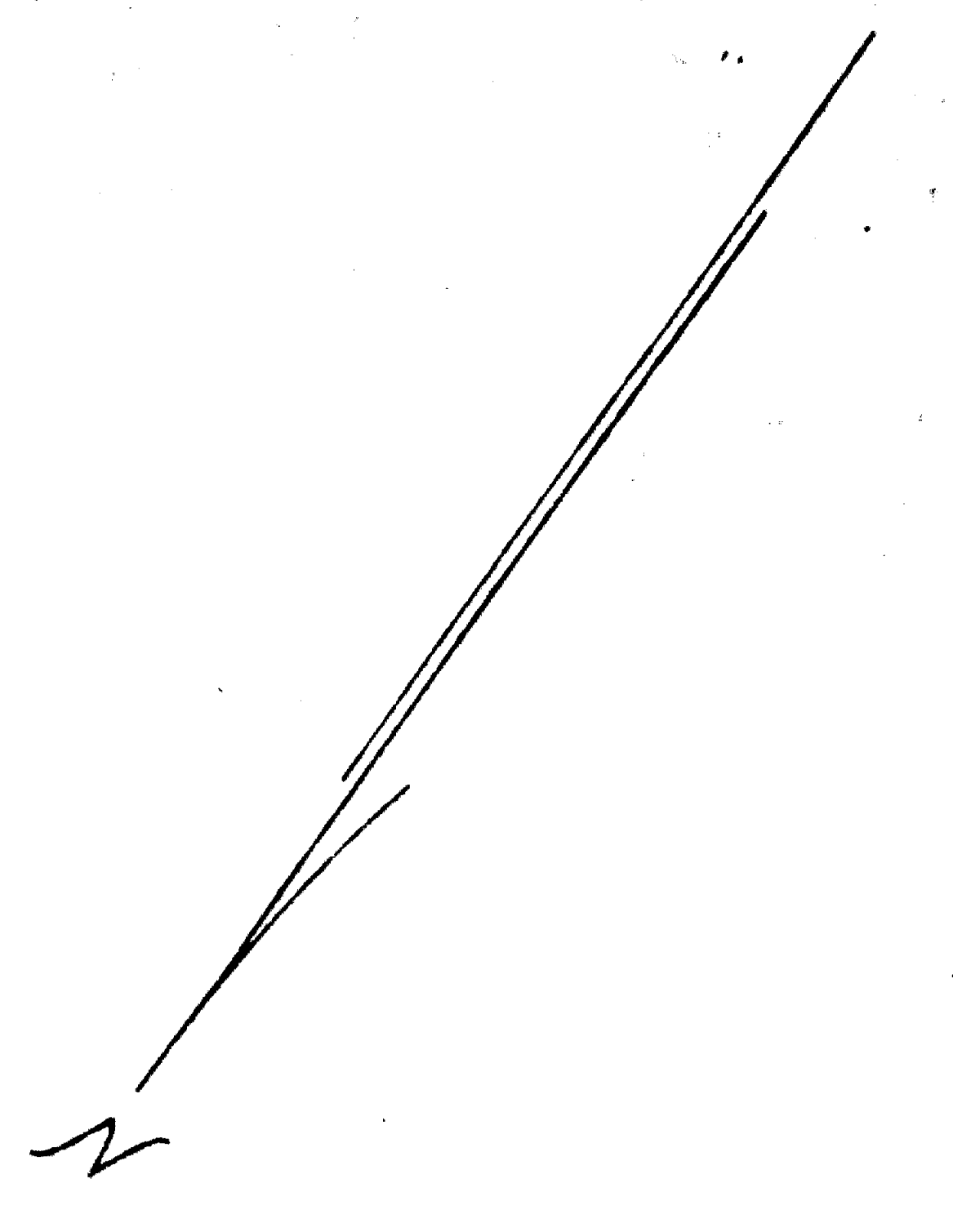
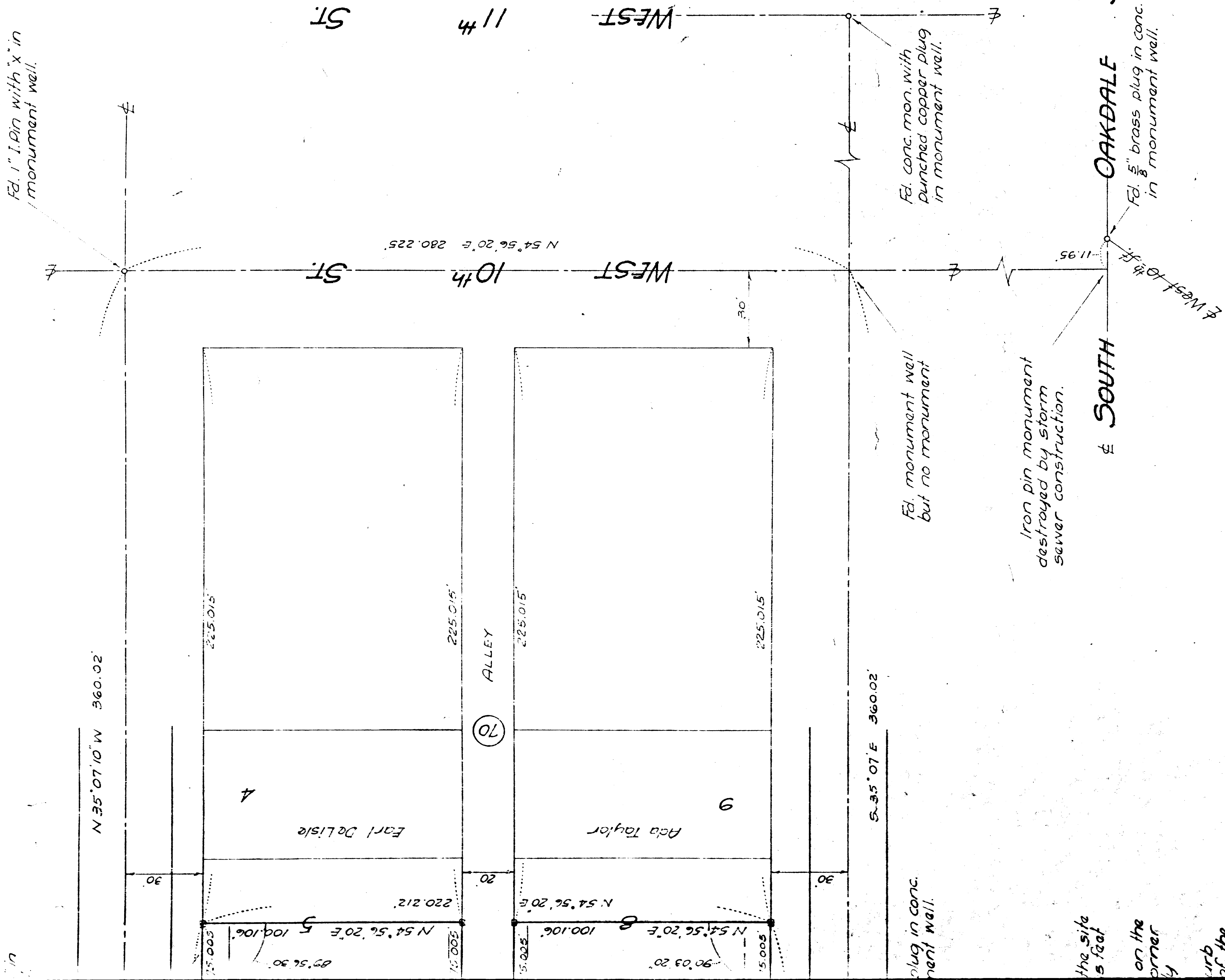
The street centerline monuments were then occupied and angles turned at each street centerline intersection enclosing Blocks 69 and 70. The total angular error developed was $0^{\circ} 00' 05''$, which was adjusted to close and allow all street centerline bearings to be reported to even 10 seconds.

All distances were then carefully measured on the street centerlines enclosing Blocks 69 and 70, to the nearest one-hundredth-of-a-foot.

Each block thus enclosed, with bearings adjusted, closed $1/64,000$.

Distances were then slightly adjusted and carried out to ten-thousands-of-a-foot to close.

The original plat of the Town of Medford shows street bearings as North $35^{\circ} 30'$ West and North $54^{\circ} 30'$ East, $50'$ x $100'$ lots



Scale : 1" = 30'

True bearings established by solar observations control.

Area of overall site, including West 9th St. and enclosed alleys, = 95,812.16 sq. ft.

□ Set 6"x6" Concrete monument with 3/8" copper plug.

○ Set lead plug with tack in concrete curb.

⊙ Set spike in curb with "x".

All data shown is correct and properly indicated on tracing.

Mark C. Boylan