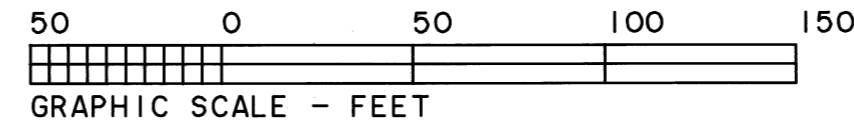
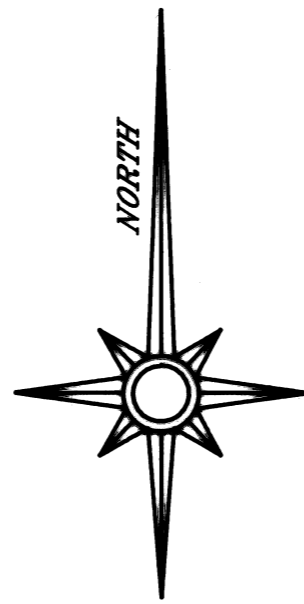


**RECORD OF SURVEY**  
 for THE CITY OF PHILOMATH  
 in the Southwest 1/4 of Section 12,  
 Township 12 South, Range 6 West, W.M.,  
 Block 29, City of Philomath Plat,  
 Benton County, Oregon  
 September 21, 2011

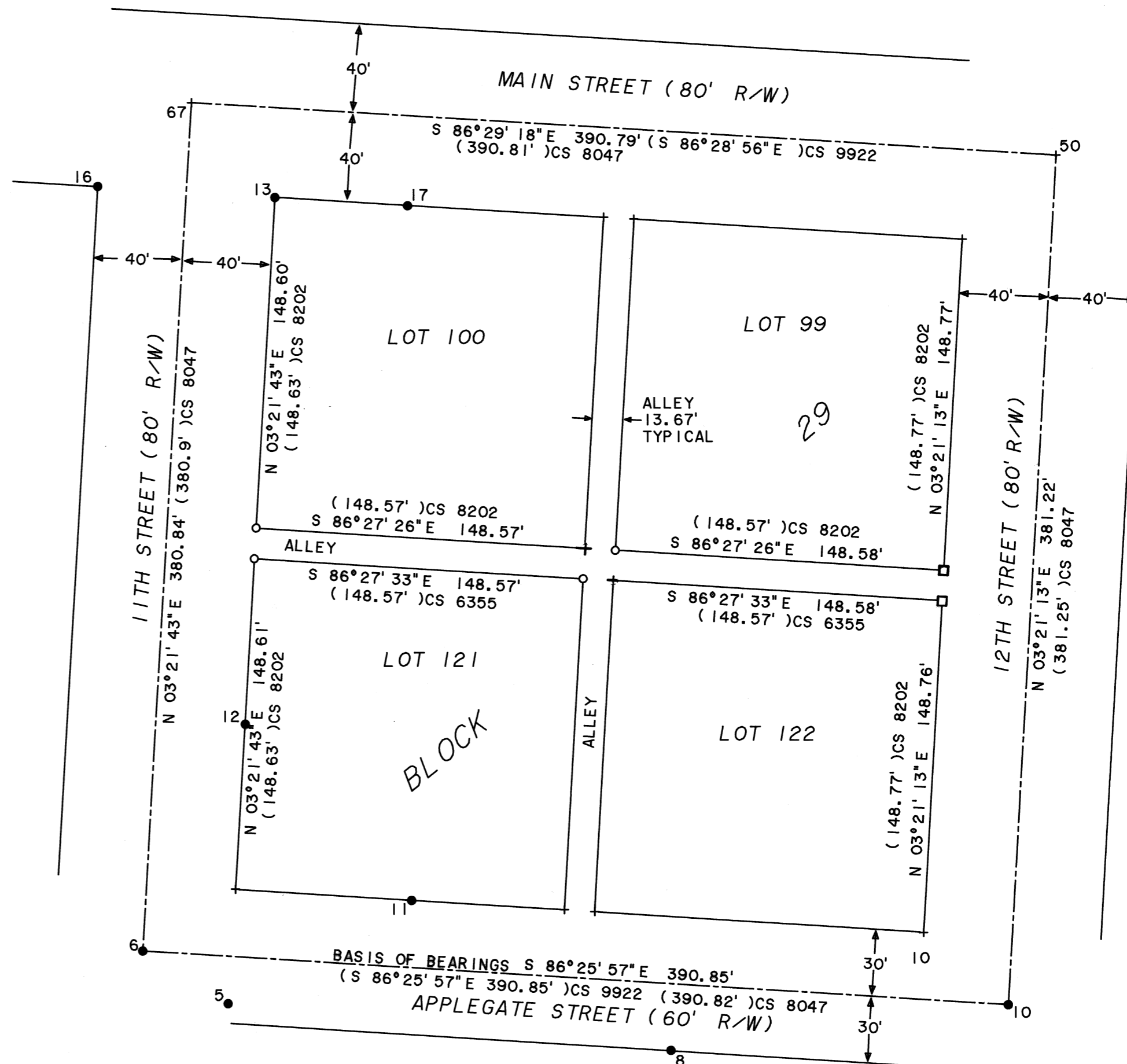


- LEGEND**
- FOUND MONUMENT AS NOTED
  - SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP MARKED "SPRINGER LS1102".
  - + COMPUTED POSITION, NOTHING FOUND OR SET.
  - ( ) DATA OF RECORD
  - R/W RIGHT OF WAY
  - CL CENTERLINE
  - SET MAGNAIL WITH 3/4" BRASS WASHER MARKED "LS1102".

POINT	NORTHING	EASTING	DESCRIPTION	RECORD TRUNCATED COORDINATES PER CS 9922		
				ORIGIN	NORTH	EAST
16	1739.87	4135.28	3/4" IRON ROD	CS 5173	1739.91	4135.27
67	1777.39	4177.57	CL-CL	COMPUTED		
50	1753.45	4567.63	CL-CL	CS 9922	1753.45	4567.63
13	1734.78	4215.16	5/8" IRON ROD, BENT	UNKNOWN	1734.82	4215.13
17	1731.05	4275.07	5/8" IRON ROD	UNKNOWN	1731.08	4275.00
12	1498.65	4201.47	5/8" IRON ROD	CS 6355	1498.77	4201.29
11	1419.58	4276.46	5/8" IRON ROD, 8" DOWN	CS 6515	1419.58	4276.44
6	1397.08	4155.23	5/8" IRON ROD IN MON. BOX	CS 8202	1397.08	4155.23
10	1372.74	4545.32	1/4" IRON ROD IN MON. BOX	CS 8202	1372.74	4545.32
5	1373.42	4193.57	2" BRASS CAP IN CURB	CITY	1373.41	4193.53
8	1352.25	4393.18	5/8" IRON ROD WITH RED PLASTIC CAP MARKED "NORTHSTAR PLS1823".	CS 8476	1352.22	4393.16

**Narrative**

This survey was done to locate and monument the East-West alley in Block 29 of the City of Philomath Plat. The basis of bearings is along the centerline of Applegate Street from CS 9922. The CS 9922 coordinates of the found monument at point "6" were held and my data was translated to the CS 9922 coordinate base. The centerline of Main Street was calculated at the record 40.04 feet from monument "16" and holding the record coordinates of point "50". The centerline of 11th street was computed from point "6" to a point mid-point between points "13" and "16". The centerline of Applegate Street was computed at the record 0.12 feet northerly from point "6" and 0.14 feet northerly from point "10" as shown on CS 9922. The alley was then calculated at mid-block as shown on CS 8047 and CS 8202. Field measurements were made with a 1-second reading robotic total station.



REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Norman D. Springer*  
 OREGON  
 JULY 22, 1977  
 NORMAN D. SPRINGER  
 1102

RENEWAL DATE 6/30/12

SPRINGER SURVEYING  
 37056 MOSS ROCK DRIVE  
 CORVALLIS, OREGON 97330  
 PHONE: (541) 745-5798