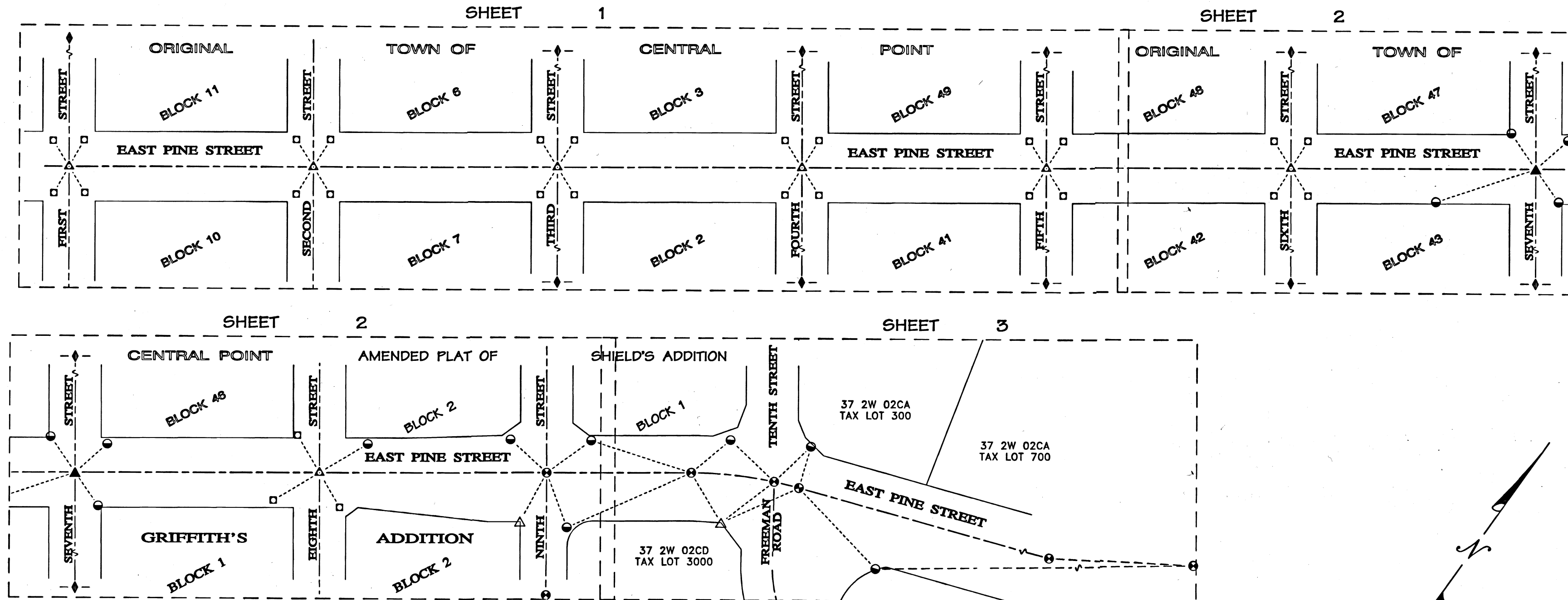


MAP OF SURVEY

Located in the Northeast One-quarter of the Northeast One-quarter of Section 10, and the Southwest One-quarter of the Southwest One-quarter of Section 2, and the Southeast One-quarter of the Southwest One-quarter of Section 2, and Northeast One-quarter of the Southwest One-quarter of Section 2, in Township 37 South Range 2 West of the Willamette Meridian, in the City of Central Point, Jackson County, Oregon.

PREPARED FOR:

CITY OF CENTRAL POINT
140 South Third Street
Central Point, OR 97502



SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250, OREGON REVISED STATUTES

PURPOSE: Pursuant to Client's request and direction, perform a monument recovery survey consisting of recovering and locating existing monuments and/or associated reference monuments, and following completion of construction improvements per the East Pine Street Improvements Project, to replace any monuments destroyed during said construction, or to establish monuments at each intersection with East Pine Street, from its intersection with First Street, easterly to Tenth Street, and to prepare and file a Map of Survey in the office of the Jackson County Surveyor.

PROCEDURE: Records utilized: plat entitled "The Town of Central Point", as recorded February 29, 1887, in Volume 2 of Plats at Page 56 of the Records of Jackson County, Oregon; plat entitled "Town of Central Point" as an annex to the original plat, recorded June 4, 1887, and accepted as an annex to the original plat; Monument re-establishment notes and Surveys Numbered 220, 236, 354T, 10842, 13485, 14431, 20201, 20666, 20144 and 21041, all of which are on file in the office of the Jackson County Surveyor. Equipment/software utilized: Trimble R10 GNSS equipment, Trimble S7 robotic total station, SX10 robotic total station and scanner, Trimble TSC3 and TSC7 data collectors with Trimble Access software, Trimble Business Center and Trimble TerraModel. Linear unit (horizontal) is International Foot (ft); Linear unit (vertical) is U.S. Survey Foot (usft); Vertical datum is the North American Datum of 1988 (NAD88); Geodetic Information: Datum is the North American Datum (NAD) of 1983 (2011) Epoch 2010.00; System is the Oregon Coordinate Reference System; Zone is the Grants Pass-Ashland (Refer to ORS, Chapter 93.312(c)).

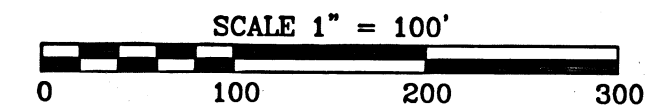
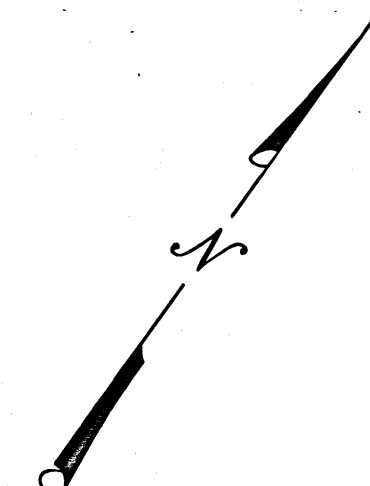
Utilized previously performed Survey Number 21041 as a basis for control and monuments. From which, tied certain control points and monuments to transition from NAD83 CORS96 (Epoch 2002.00) to NAD83 2011 (Epoch 2010.00).

The centerline of East Pine Street was resolved as follows: Held found monuments per 10892 at its intersection with First and Second Streets; Held computed positions per tied reference monuments per Survey Number 20666 at its intersection with Third Street and Sixth Street; Held found railroad spike at its intersection with Seventh Street; Held the found monuments at its intersection with Ninth and Tenth Streets per Survey Number 13485. Utilizing said resolved centerline, computed the remaining centerline intersections as follows: at Fourth Street per bearing-bearing intersection with found monuments at the intersection of Ash Street (Survey Number 354T), northerly to the intersection with Cherry Street (Survey Number 20144); at Fifth Street per bearing-bearing intersection with found monuments at the intersection with Oak Street (Survey Number 20201), northerly to the intersection with Manzanita Street (Survey Number 354T); Eighth Street per held distance its intersection with Seventh Street and turning angle (bearing delta) per Survey Number 220.

Monuments were established, as depicted hereon, on October 7, 2019.

SHEET INDEX

- SHEET 1: TITLE SHEET (THIS PAGE)
- SHEET 2: FIRST THROUGH FIFTH STREETS, LINE TABLE AND NOTES;
- SHEET 3: FIFTH THROUGH NINTH STREETS, LINE TABLE AND NOTES;
- SHEET 4: NINTH & TENTH STREETS, LINE & CURVE TABLES, LEGEND & NOTES;



BASIS OF SURVEY:

Geodetic North referenced to the NAD83 2011 (Epoch 2010.00) datum. Refer to Survey Reference Notes for complete description.

PREPARED BY: Neathamer Surveying, Inc.
3126 State St, Suite 203
P.O. Box 1584
Medford, Oregon 97501
Phone (541) 732-2869
FAX (541) 732-1382

PLOT DATE: December 2, 2019 **PROJECT NUMBER:** 17040-A

**** RECEIVED ****
DATE 12/2/19 BY SS
This survey consists of:
4 sheet(s) Map
0 page(s) Narrative
JACKSON COUNTY SURVEYOR

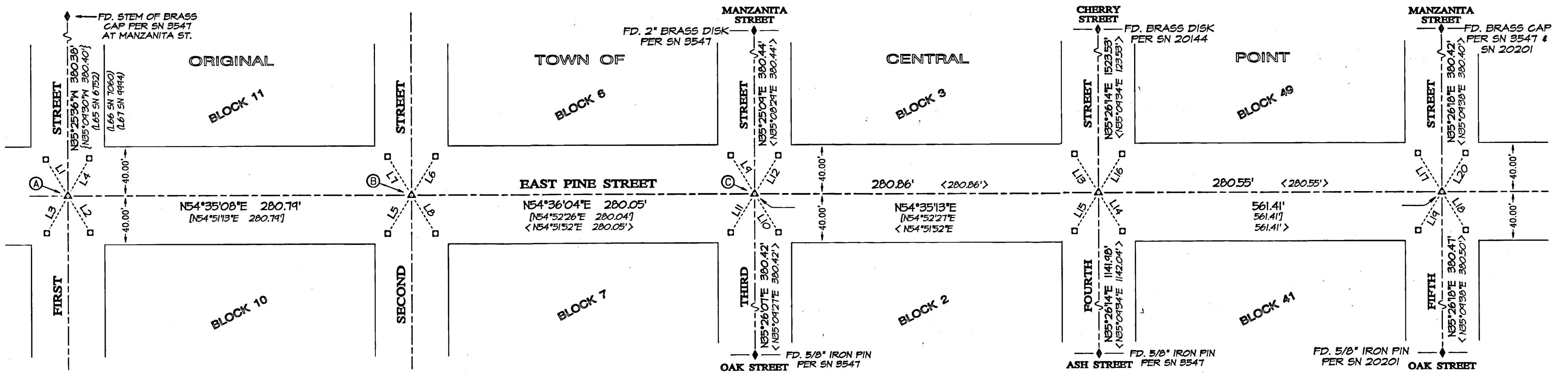
REGISTERED PROFESSIONAL LAND SURVEYOR
Cael E. Neathamer
OREGON
JULY 9, 2001
CAEL E. NEATHAMER
56545
Renewal Date 12/31/20

MAP OF SURVEY

Located in the Northeast One-quarter of the Northeast One-quarter of Section 10, and the Southwest One-quarter of the Southwest One-quarter of Section 2, and the Southeast One-quarter of the Southwest One-quarter of Section 2, and Northeast One-quarter of the Southwest One-quarter of Section 2, in Township 37 South Range 2 West of the Willamette Meridian, in the City of Central Point, Jackson County, Oregon.

PREPARED FOR:

CITY OF CENTRAL POINT
140 South Third Street
Central Point, OR 97502

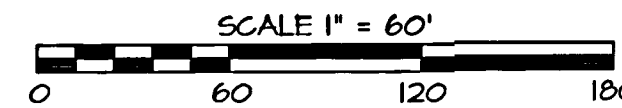
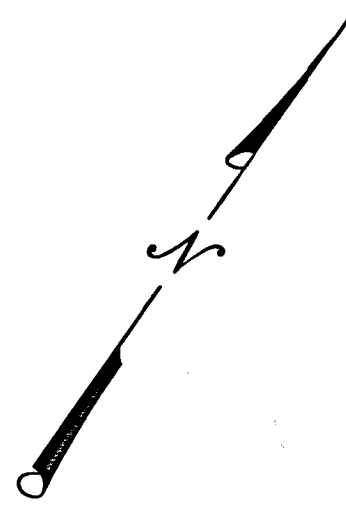


LINE TABLE

LINE	BEARING	DISTANCE
L1	N66°38'50\"W	34.87'
L2	S66°38'50\"E	35.08'
L3	S05°45'27\"E	34.98'
L4	N05°45'27\"W	35.24'
L5	S03°28'01\"E	36.95'
L6	N03°28'01\"W	37.13'
L7	N67°11'15\"W	36.98'
L8	S67°11'15\"E	36.99'
L9	N67°00'45\"W	36.99'
L10	S67°00'45\"E	37.03'
L11	S03°40'30\"E	37.08'
L12	N03°40'30\"W	36.87'
L13	N67°09'17\"W	37.03'
L14	S67°09'17\"E	37.16'
L15	S03°34'57\"E	37.00'
L16	N03°34'57\"W	36.92'
L17	N67°08'31\"W	37.08'
L18	S67°08'31\"E	36.94'
L19	S03°45'13\"E	36.98'
L20	N03°45'13\"W	37.02'
L65	N35°10'15\"W	380.46'
L66	N35°08'55\"W	380.44'
L67	N35°09'54\"W	380.44'

PREVIOUSLY TIED REFERENCE POINTS (DESTROYED):

- The following references were tied prior to street construction and have since been destroyed:
- (A) Found 2-1/2\" diameter brass cap as noted on SN 10892.
 - (B) Found 2-1/2\" diameter brass cap as noted on SN 10892. From which, found 1-inch brass plug per SN 20666 at: N10°24'37\"E, 45.42'; N12°21'44\"E, 45.91'; N62°55'33\"W, 48.04'; (N60°58'15\"W, 48.06'); N22°00'23\"E, 74.48'; (N23°57'23\"E, 74.97'); S84°46'46\"E, 49.21'; (S82°51'07\"E, 49.18').
 - (C) From centerline intersection, found 1-inch brass plug per SN 20666 at: N14°34'16\"E, 50.01'; (N16°27'54\"E, 49.99'); N12°40'20\"E, 105.65'; (N74°35'49\"E, 105.65'); S12°02'27\"W, 47.67'; (S13°57'58\"W, 47.65'); N80°24'19\"W, 45.38'; (N78°28'46\"W, 45.36').



BASIS OF SURVEY:

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Cael E. Neathamer

OREGON
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Renewal Date 12/31/20

PREPARED BY: Neathamer Surveying, Inc.
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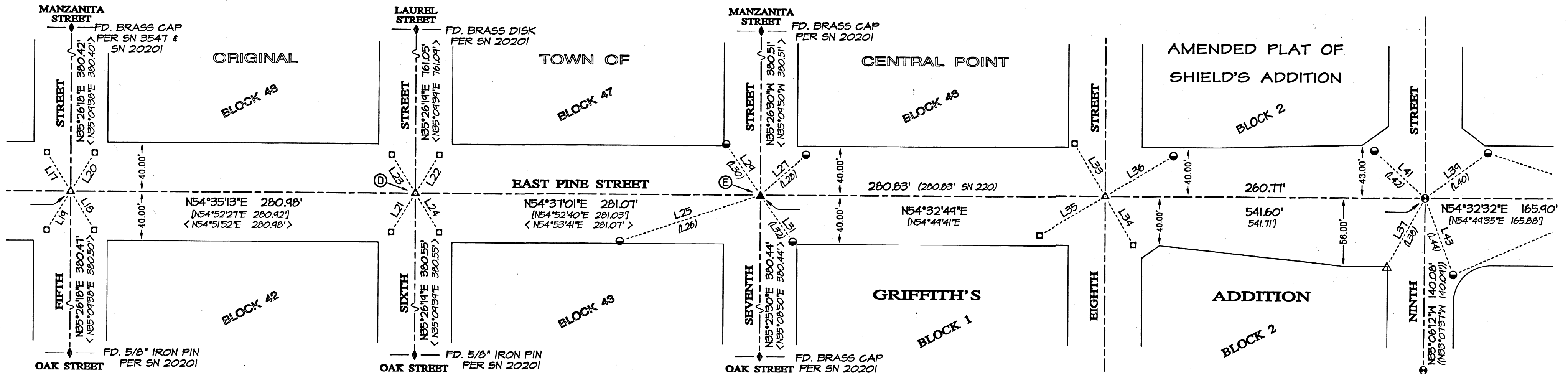
PLOT DATE: December 2, 2019 **PROJECT NUMBER:** 17040-A

MAP OF SURVEY

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PREPARED FOR:

CITY OF CENTRAL POINT
140 South Third Street
Central Point, OR 97502



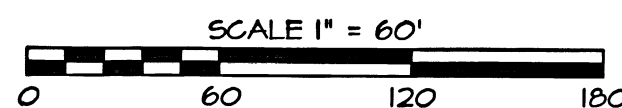
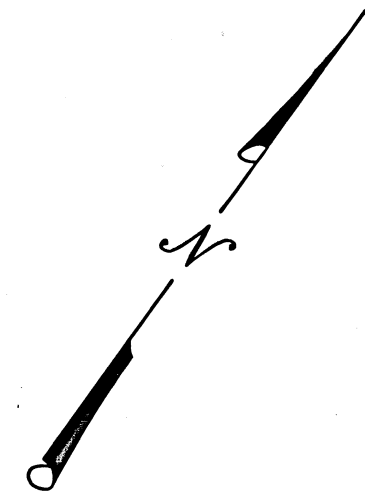
PREVIOUSLY TIED REFERENCE POINTS (DESTROYED):

The following references were tied prior to street construction and have since been destroyed:

- Ⓧ From centerline intersection, found 1-inch brass plug per SN 20666 at: N04°07'29"E, 48.67' (N06°05'54"E, 48.67'); N67°30'41"E, 170.83' (N69°26'41"E, 170.86'); S13°23'41"W, 49.55' (S15°17'48"W, 49.50'); N84°40'39"W, 49.42' (N82°43'05"W, 49.39').
- Ⓧ From centerline intersection, found 1-inch brass plug per SN 20666 at: N12°53'30"E, 49.54' (N14°51'17"E, 49.58'); S70°13'48"E, 46.28' (S68°17'18"E, 46.25'); S36°12'30"W, 120.72' (S38°08'38"W, 120.72'); N69°42'13"W, 49.94' (N67°47'15"W, 49.97').

LINE TABLE

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L17	N67°08'31"W	37.08'	L31	S70°16'57"E	46.29'
L18	S67°08'31"E	36.94'	L32	S68°17'18"E	46.25'
L19	S03°45'13"E	36.98'	L33	N65°41'49"W	49.83'
L20	N03°45'13"W	37.02'	L34	S65°41'49"E	45.90'
L21	S03°43'54"E	37.11'	L35	S23°47'34"W	61.75'
L22	N03°43'54"W	37.01'	L36	N23°47'34"E	64.62'
L23	N67°10'31"W	36.93'	L37	S06°32'40"E	63.91'
L24	S67°10'31"E	37.25'	L38	S04°34'26"E	63.95'
L25	S36°10'35"W	120.67'	L39	N18°30'25"E	63.05'
L26	S38°08'38"W	120.72'	L40	N20°23'51"E	63.06'
L27	N12°55'41"E	49.62'	L41	N82°53'00"W	56.61'
L28	N14°51'17"E	49.58'	L42	N80°56'55"W	56.64'
L29	N69°39'30"W	49.91'	L43	S55°43'17"E	66.66'
L30	N67°47'15"W	49.97'	L44	S53°45'09"E	66.64'



BASIS OF SURVEY:

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Phone (541) 732-2869
FAX (541) 732-1382

PLOT DATE: December 2, 2019 **PROJECT NUMBER:** 17040-A

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REGISTERED PROFESSIONAL LAND SURVEYOR
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OREGON
JULY 9, 2001
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Renewal Date 12/31/20

MAP OF SURVEY

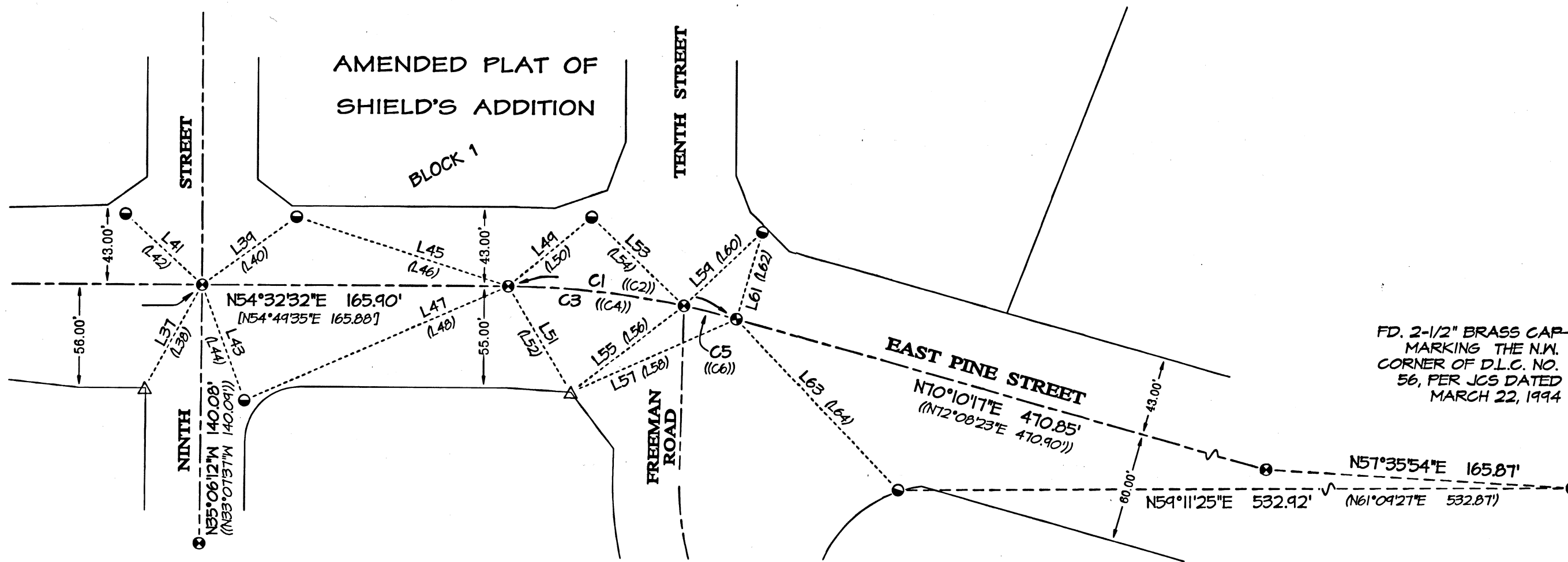
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LEGEND:

- △ Indicates a set 5/8-inch diameter iron pin with a plastic cap marked "NEATHAMER SURVEYING".
- Indicates a set 0.40 shell casing in concrete or asphalt with a tack and brass washer marked "NEATHAMER SURVEYING".
- ◆ Indicates a found monument as noted.
- ⊙ Indicates a found 3-inch diameter brass disk in monument case, marked "OREGON STATE HIGHWAY DIV. REFERENCE", per SN 13985, unless noted otherwise.
- △ Indicates a found 1-1/2-inch diameter aluminum cap marked "OREGON DEPT. OF TRANS", per SN 13485.
- ⊙ Indicates a found 1-inch diameter brass disk marked "OBEC", per SN 20666.
- ▲ Indicates a found railroad spike in monument case, per SN 20201.
- Indicates a computed position, nothing found or set.
- { } Indicates record information per SN 236.
- () Indicates record information per SN 20666, or as otherwise noted.
- [] Indicates record information per SN 20201.
- (()) Indicates record information per SN 13485.
- [] Indicates record information per SN 19431.
- < > Indicates record information per SN 21041.
- JCS Indicates Re-establishment notes on file in the office of the Jackson County Surveyor.
- SN Indicates a survey filed by number in the office of the Jackson County Surveyor.

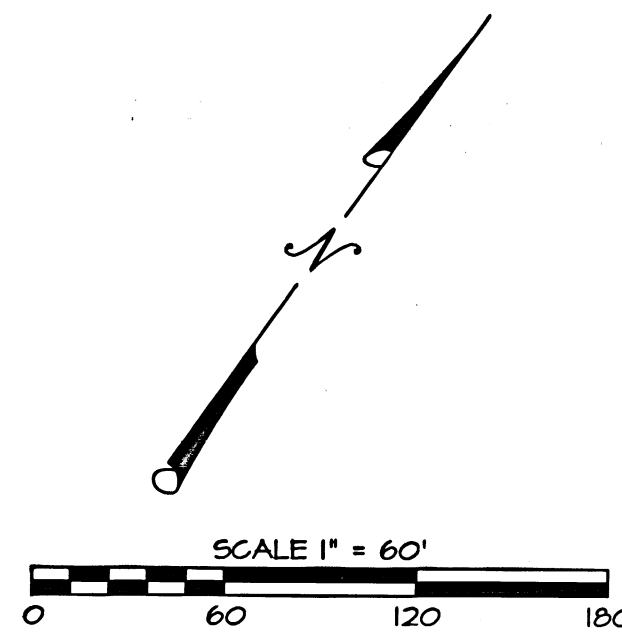


LINE TABLE

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L37	S06°32'40"E	63.91'	L51	S66°20'02"E	66.58'
L38	S04°34'26"E	63.95'	L52	S64°21'33"E	66.53'
L39	N18°30'25"E	63.05'	L53	N01°48'35"W	69.25'
L40	N20°23'51"E	63.06'	L54	N79°48'14"W	69.20'
L41	N02°53'00"W	56.61'	L55	S16°52'58"W	77.16'
L42	N80°56'55"W	56.64'	L56	S18°49'13"W	77.12'
L43	S55°43'17"E	66.66'	L57	S30°24'27"W	98.19'
L44	S53°45'09"E	66.64'	L58	S32°22'35"W	98.23'
L45	S12°25'58"W	120.74'	L59	N10°57'51"E	58.47'
L46	S74°23'01"W	120.77'	L60	N12°56'20"E	58.50'
L47	S30°53'33"W	155.89'	L61	N19°09'12"W	49.28'
L48	S32°50'06"W	155.93'	L62	N17°15'30"W	49.28'
L49	N14°35'52"E	58.88'	L63	S78°59'40"E	127.60'
L50	N16°31'21"E	58.89'	L64	S77°05'02"E	127.55'

CURVE TABLE

CURVE	DEG. OF CURVE	DELTA	RADIUS	ARC	TANGENT	CHORD BEARING	CHORD
C1	12°28'17"	15°37'44"	459.41'	125.32'	63.05'	N62°21'25"E	124.93'
C2	12°30'	15°39'51"	-	125.31'	63.05'	N60°31'31"E	-
C3	12°28'17"	11°57'58"	459.41'	95.95'	48.15'	N60°31'02"E	95.77'
C4	12°28'17"	-	-	95.94'	-	-	-
C5	12°28'17"	03°39'46"	459.41'	29.37'	14.69'	N68°20'24"E	29.36'
C6	12°28'17"	-	-	29.37'	-	-	-



BASIS OF SURVEY:

Geodetic North referenced to the NAD83 2011 (Epoch 2010.00) datum. Refer to Survey Reference Notes for complete description.

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JACKSON COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR
Cael E. Neathamer
OREGON JULY 9, 2001
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