NO. 82

21708140020

RECORD OF LAND CORNER PERPETUATION

No.

STATE OF WISCONSIN
County of La Crosse } ss.

I, Richard D.Walter, hereby certify that the information shown hereon correctly describes the original corner, resurvey information, evidence found, type of monument found or placed, and witness monuments and accessories used to perpetuate the location of the original or established corner.

Dated this 16 day of Aug., 19 83

at La Crosse, Wisconsin.

Richard D. Walter

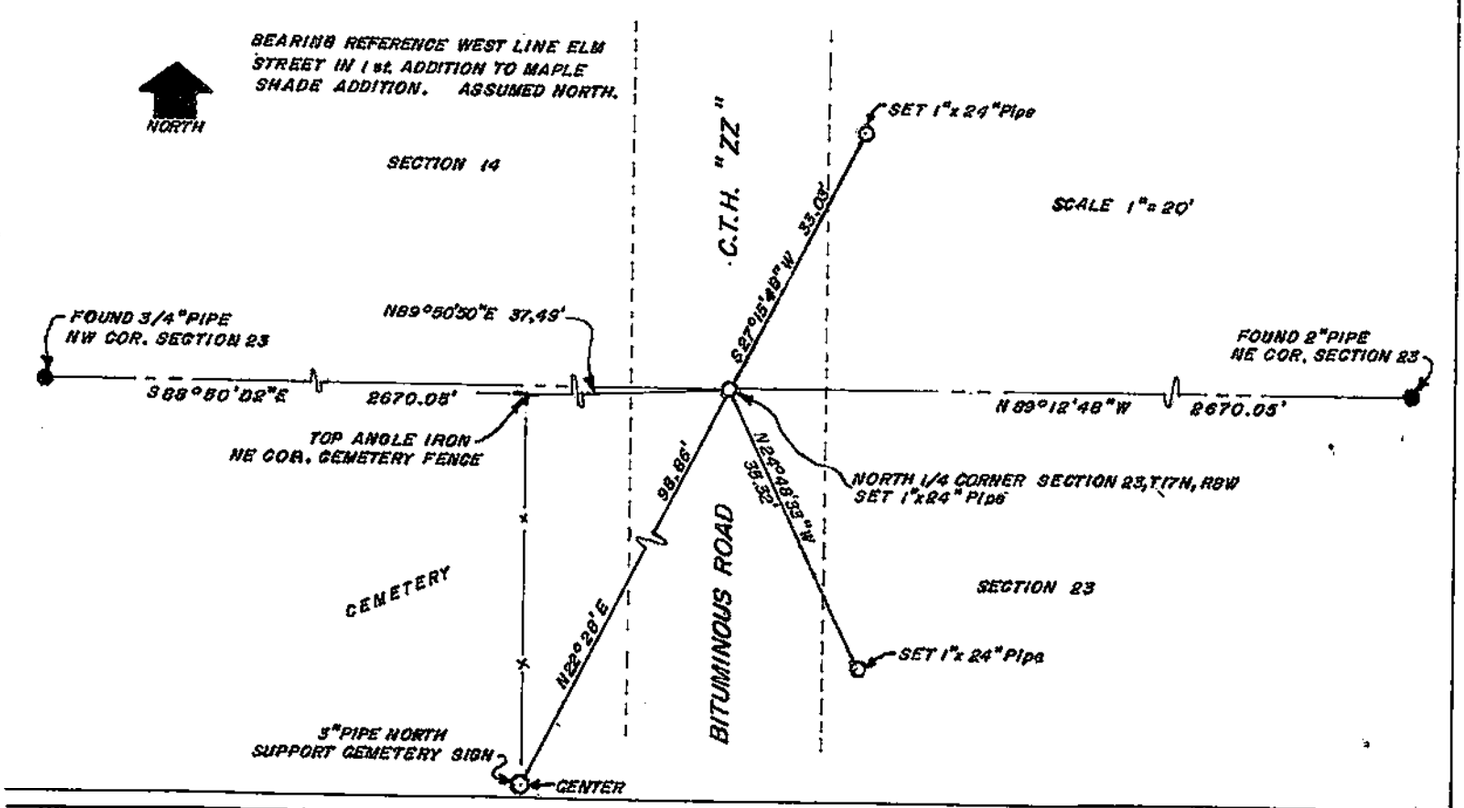
Land Surveyor Reg. No. S-1438
Title

COUNTY: La Crosse		
TOWN: Onalaska		
HIGHWAY: C.T.H. "ZZ"		
SECTION: 14 23	TOWNSHIP: 17	RANGE: 8
TYPE OF LANDMARK:		

Date of Survey 8/16/1983

Drafted by Richard D. Walter

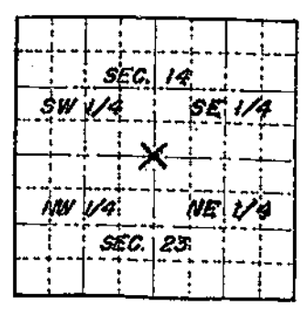
Date Sept.23, 1983



WISCONSIN COORDINATE SYSTEM	
North	Zone
East	
Elevation	Theta Angle
Vertical control order	
Horizontal control order	

REMARKS:

WISCONSIN RICHARD D. WALTER S-1438 LA CROSSE, WIS. LAND SURVEYOR



LOCATION SKETCH
(Location of landmark indicated by "x")

MARTINEZ
MAPPING & ENGINEERING, INC.
240 E. Fillmore Avenue
ST. PAUL, MINNESOTA 55107

(612) 291-1127

NO. 82

LETTER OF TRANSMITTAL

DATE 2/5/85 JOB NO. 8412-01

ATTENTION

RE:

TO LA CROSSE COUNTY SURVEYOR
COURTHOUSE,
LA CROSSE, WISCONSIN, 54601

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☒ Prints ☐ Plans ☐ Samples ☐ Specifications
☐ Copy of letter ☐ Change order ☐ _____

COPIES	DATE	NO.	DESCRIPTION
1		3	CERTIFICATES OF SURVEY
1		10	U-S-P-L-S. MONUMENT REPORTS
1		SET	NOTES RE MONUMENT NOT USED -

THESE ARE TRANSMITTED as checked below:

☐ For approval ☐ Approved as submitted ☐ Resubmit _____ copies for approval
☐ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution
☐ As requested ☐ Returned for corrections ☐ Return _____ corrected prints
☐ For review and comment ☐ _____
☐ FOR BIDS DUE _____ 19 _____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

COPY TO _____

SIGNED: Keith M. Graham

If enclosures are not as noted, kindly notify us at once.

2/5/85

Dear Clayton;

I DID NOT HAVE OCCASION TO USE $\frac{14}{23}$ during our BRICE PRAIRIE WORK but did traverse through the 1" I.P. shown on the tie sheet. It appeared to be too far East, but a P.K. about 4' West may be close to the old U.S.B.S. Monument.

If you have any budget for it, or if there is any future work in this area, some excavation in the area of the P.K. may disclose the old monument, which was placed in the roadbed in 1931. I have found several of these, and they appear to have aged very little.

I hope the enclosed surveys and U.S.P.L.S. Monument records will be of use to the local surveyors. Information regarding Corps Surveys, Notes and Computations is available from the Corps office in St. Paul, Tel. 612-725-7594.

Yours Truly,

Keith M Sinclair

O-205

14-17-8
23-17-8
Onalaska

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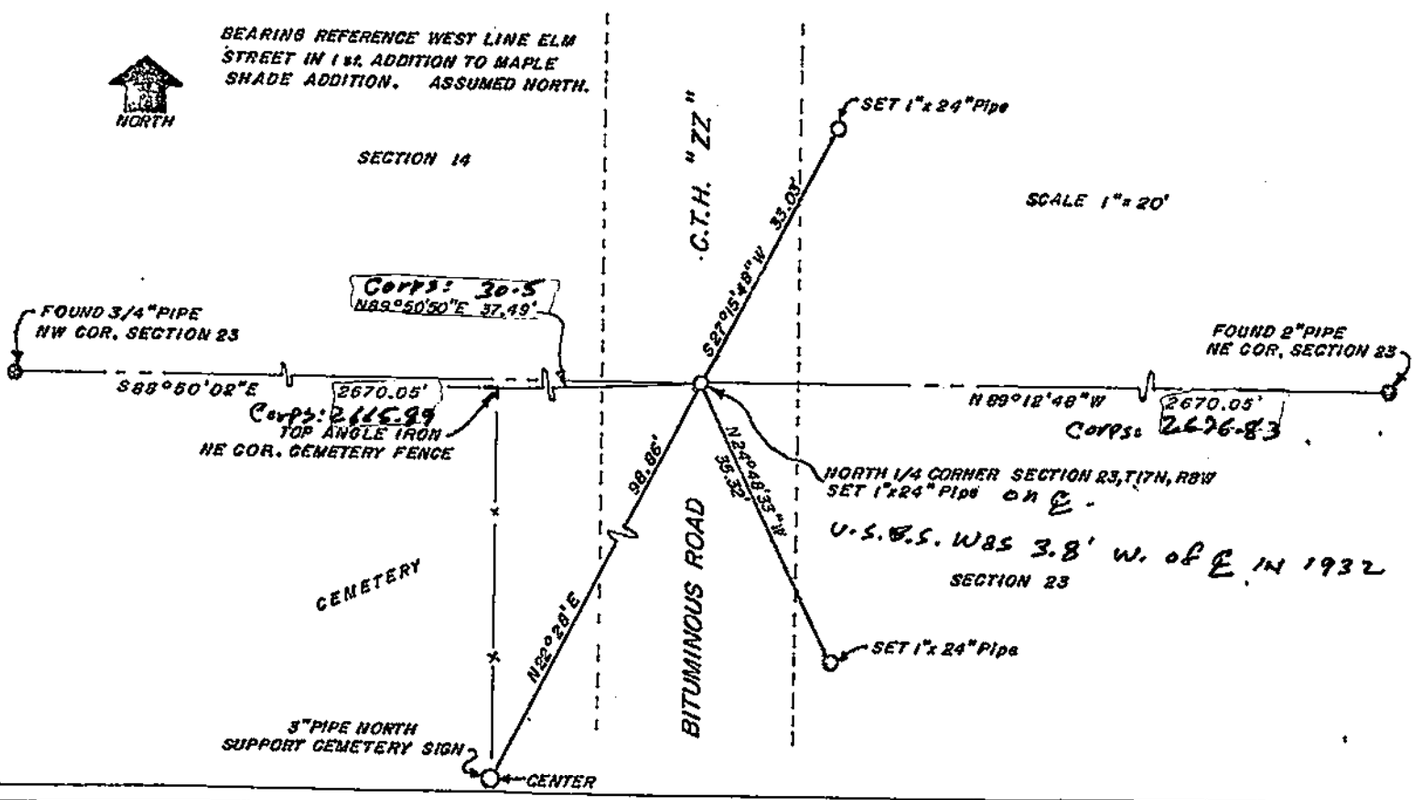
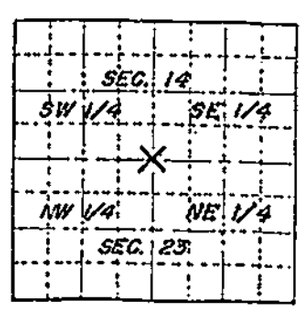


WISCONSIN COORDINATE SYSTEM	
North	Zone
East	
Elevation	Theta Angle
Vertical control order	
Horizontal control order	

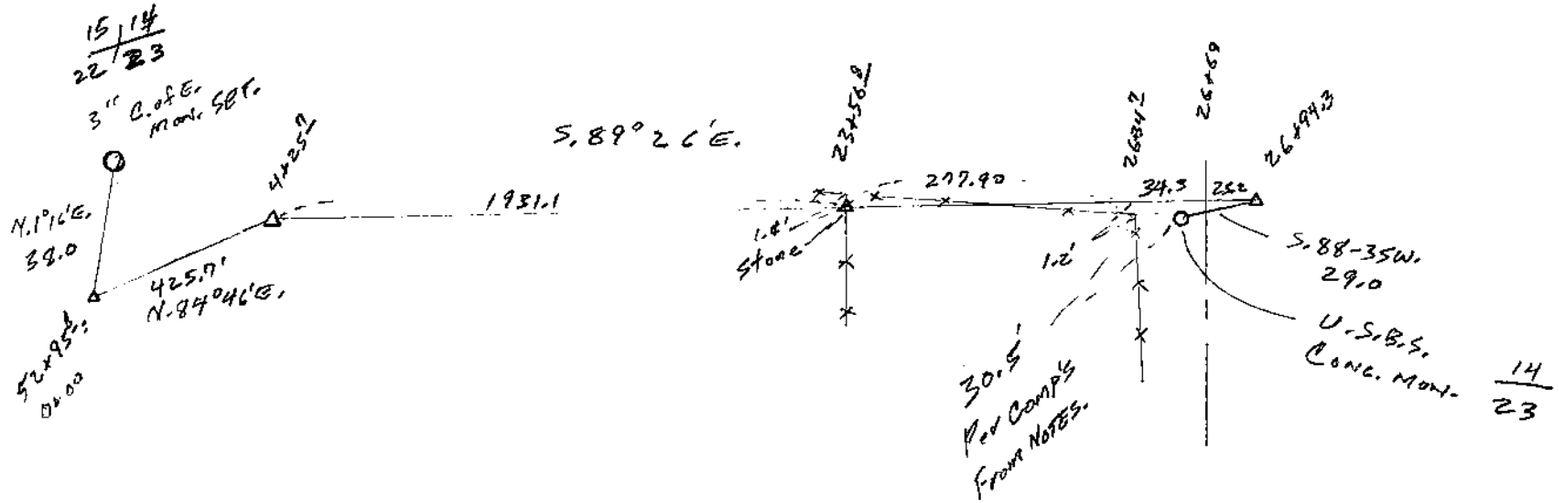
REMARKS:

CONSULTING RICHARD D. WALTER S-1438 LA CROSSE, WIS. LAND SURVEYOR



LOCATION SKETCH
(Location of landmark indicated by "x")

FROM 6/30/32 FIELD NOTES.



T-17-N R-8-W.

Random Line East between sec's. 14/23

Set up at ⊙ Sta. ~52+95.2 (Sec. Cor. 15/22 14/23)

Backsighted ⊙ Sta. ~50+37.2 at Azi. of 90°23½' ✓

Sta.	Azimuth	Stadia	Vert'l.	
⊡ 52+95.2 = 0+00				
	264°46'	425'	0°	
⊙ 4+25.2		E'lW Fence	3.2' So.	
	270°34'	2268'	+0°20'	
1+33		Cross N13 Fence	F.I. ~5.2' So.	
23+56.2		Stone Monument at fence inter ~		
26+24.2		F.I. ~1.2' So.	(K,S,W)	
26+69		Cross ℄ road N15 road		
⊙ 26+94.2		R.O.W. of road.		
	270°26'	(1090')?	0°	
26+96		Cross ~ N15 Fence		
38+45.2		Cross ℄ 3rod road bearing 357°E		
⊙ 38+82.2		R.O.W. of road.		
	270°52½'	1023'	+0°40'	
48+62		Cross ℄ S. bound C.B.1Q	S 47°20'E	
48+84		" " N. " "		
⊙ 49+10		On shoulder of R.R. Fill		
	270°10'	430'	+1°25'	
52+79		Cross ℄ N1 R.R. bearing	N 60° W.	
⊡ 53+40.2	Sec Cor. 14/13 N/B	N.B.L.S. Standard Conc. Monument		

F.P. ~ 20.1' ~ N 9°38' E Established ~ Aug 19, 1931

B.T. ~ 8" Apple ~ 46.7' N 16°26' W

Berger 20858 A. Ralphe

June 30, 1932 Benjamin

(see page 13) Rain & Cool McGill

ran East (see page 13) Merriman

Decl. Sullivan

4°15' Pike

(K,S,E,W) Probable ¼ Cor

1.2' So. ¼ Cor of Cemetery S,I,W Fence

N.E. " " "

on curve

Triangulation K=306.1'

A = 45°22'50"

X = 430.6'

B = 45°21'40"

COMPUTER [illegible] EHD
FIELD DATE July 1932
DATE COMPUTED Aug 1932

LOCALITY
TRAVERSE 13 ± to Δ Midway
ZERO OF COORDINATES 24
DATUM

STATION	AZIMUTH BEARING DISTANCE	DEPARTURE	LOG. SIN. / LOG. DIST.	LOG. COS. / LOG. DIST.	LATITUDES	LATITUDES N.	LATITUDES S.	DEPARTURES E.	DEPARTURES W.	BALANCED LATITUDES	BALANCED DEPARTURE	TOTALS—POSITION LATITUDES	TOTALS—POSITION DEPARTURE	ELEVATION
46+72 3/			619.96	7.03								N 329838.3	W198177.2	
270-39			1.20	.01										
89-21E								+.3						
621 2/							7.0	621.2		S 7.0	E 621.5	N329831.3	W197555.7	
52+93 5/	=0+00		621.16	7.04										
310-25			.61	.52										
49-35E			1522.70	1296.68			-.3	+.8						
2076 3/			57.66	49.27										
20+76 8/			1581.17	1346.47			1346.5	1581.2		S1346.2	E1532.0	N 328485.1	W195973.7	
307-01			.08	.06										
52-59E			958.15	722.46			-.2	+.5						
1267 1/			53.50	40.34										
33+48 9/	Δ Midway		1011.73	762.86			762.9	1011.7		S 762.7	E 1012.2	N327722.6	W194961.5	
												20.7	71.0	
												1.9	9.5	
						261.9	7582.5	18569.3	2.5					
52+95.8												N 329781.6 38	W 208192.8 38.8	
	N 1-16 E 38.0		.84	37.99										
F.1	(4-way)											N 329819.6	W208192.0	15 14 / 22 23
26+94.2												N329797.2 .7	W205499.1 29.0	
14 / 23	S 88-35W 29.0 (Set by USBS)		28.99	.72						S .7	W 29.0	N329796.5	W205528.1	
												Conc Post Brass Cap.		

ERROR IN DEP. 9.5
ERROR IN LAT. 1.9
CLOSING LINEAR ERROR 9.69
LENGTH OF TRAVERSE 24579
RATIO OF ERROR 1/2536
CLOSING ANGULAR ERROR 1°.00

E.H.D.
COMPUTER.

FIELD DATE July 1932 TRAVERSE 16/15 15/22

DATE COMPUTED Aug 1932 ZERO OF COORDINATES DATUM

STATION	AZIMUTH BEARING DISTANCE	DEPARTURE	LOG. SIN. / LOG. DIST.	LOG. COS. / LOG. DIST.	LATITUDES	LATITUDES N.	LATITUDES S.	DEPARTURES E.	DEPARTURES W.	BALANCED LATITUDES	BALANCED DEPARTURE	TOTALS—POSITIO LATITUDES	TOTALS—POSITIO DEPARTURE	
10+10.5												N330747.7	W213519.8	
	S31-28 E 69'		36.02 .05 36.07	58.85 .09 58.94										
Meander Cor.										558.9	E36.1	N330688.8 1½" ϕ C.I. P	W213478.7	
26+32.0												N329645.2	W210828.3 6.3	
	N 2-30 W 153'		.15 6.11 6.26	3.70 149.88 153.58										
¼ Cor.										N153.6	W 6.3	N329798.8 6"x6" Sandstone Mon.	W210834.6	15/22
	South 131'													
F.I.	(N.S.+E)									S 1.3		N329797.5	W210822.0	
52+95.8												N329781.6	W208192.8	
	N 1-16 E 38'													
Soc. Cor.			0.84	37.99						N 38.0	E0.8	N329819.6 4 way F.I.	W208192.0	15/14 22/23
26+64.3												N 332403.1 T.V.	W213521.5	
16/15												N 332395.7	W213521.5 1½" IP	16/15

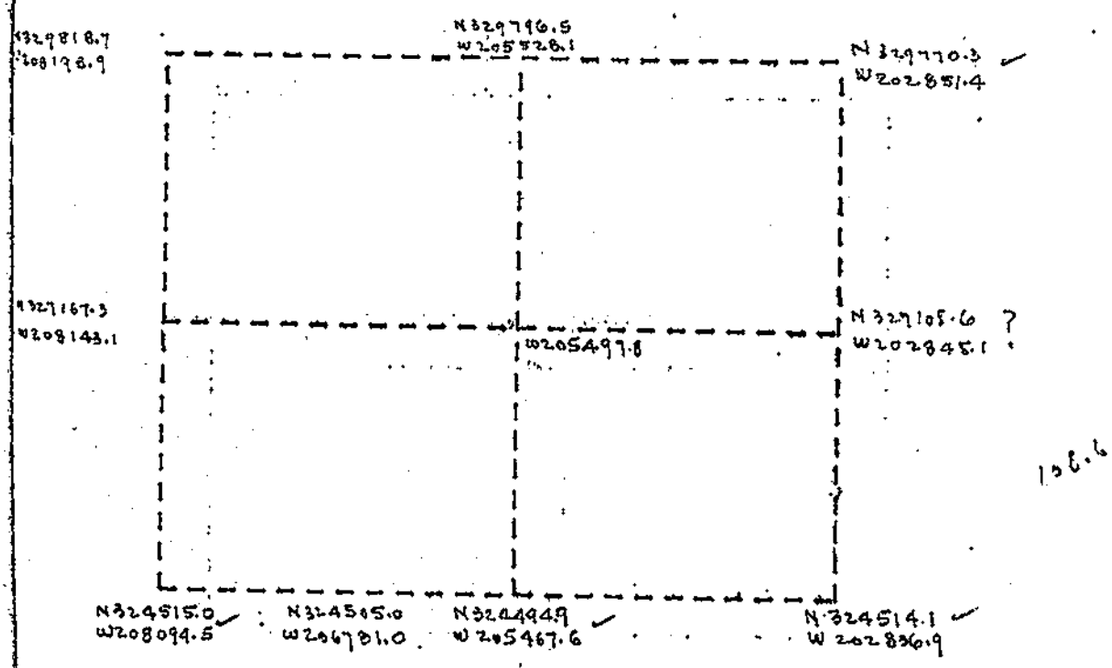
ERROR IN DEP. CLOSING LINEAR ERROR RATIO OF ERROR

ERROR IN LAT. LENGTH OF TRAVERSE CLOSING ANGULAR ERROR

E.H.D
COMPUTER.

SITE #7

Section 22 T. 17 N R 8 W



156.6

RATIO OF ERROR

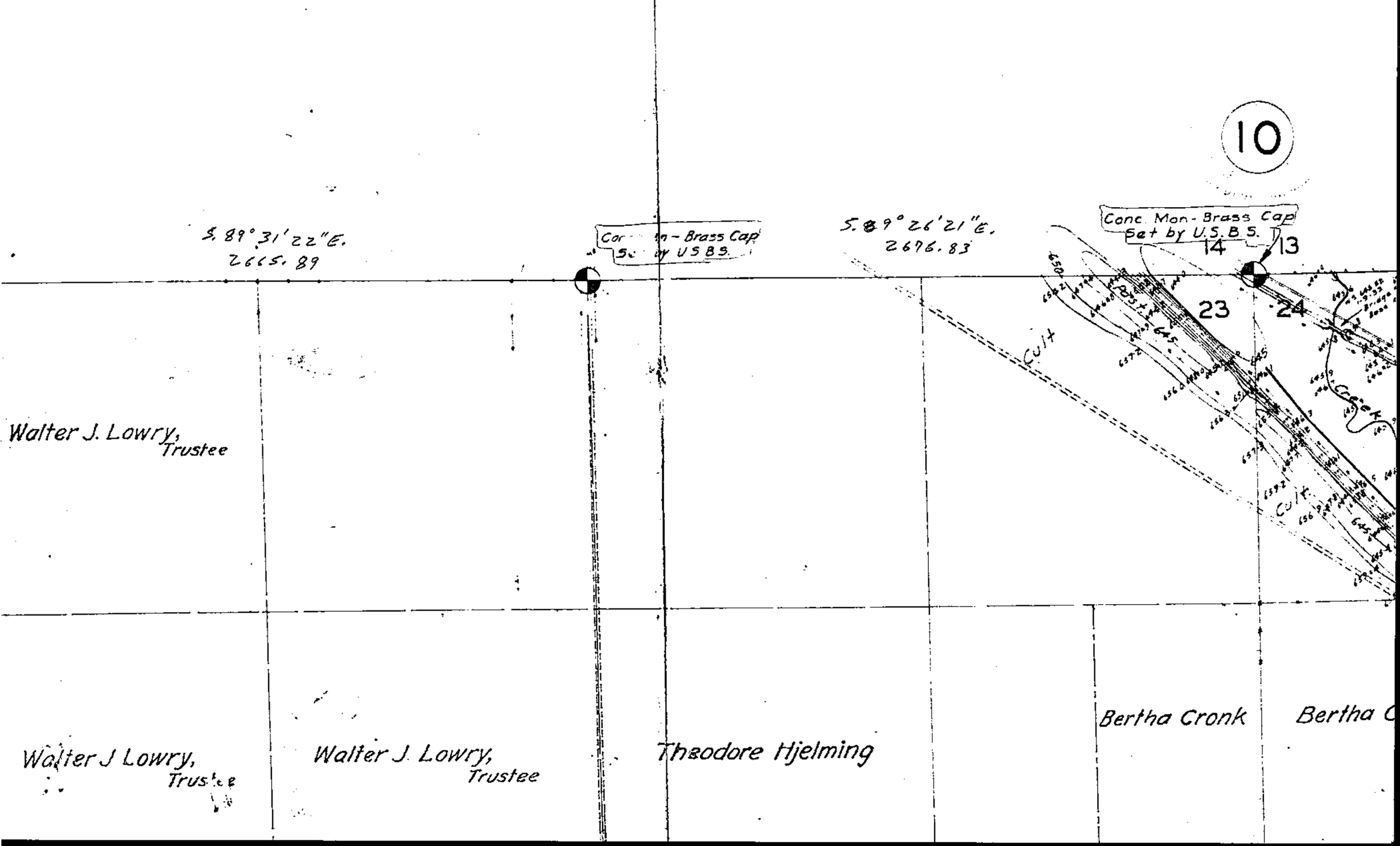
CLOSING ANGULAR ERROR

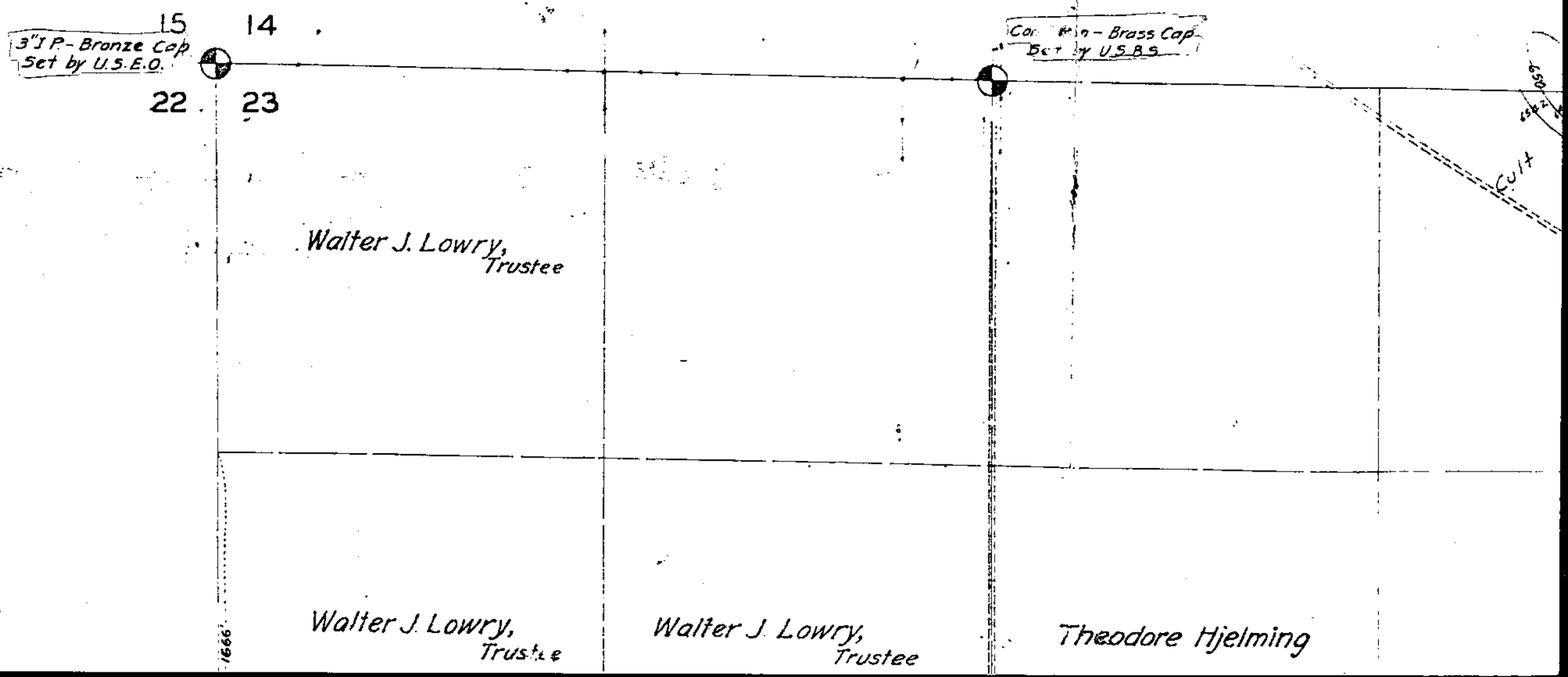
CLOSING LINEAR ERROR

LENGTH OF TRAVERSE

ERROR IN DEP.

ERROR IN LAT.


10
S. 89° 31' 22" E.
2665.89
Cor... n - Brass Cap
Set by U.S.B.S.
S. 89° 26' 21" E.
2676.83
Conc. Mon - Brass Cap
Set by U.S.B.S.
14
13
23
24
Post
Cult
Creek
Walter J. Lowry, Trustee
Walter J Lowry, Trustee
Walter J. Lowry, Trustee
Theodore Hjelming
Bertha Cronk
Bertha C


15
14
3"I.P.-Bronze Cap
Set by U.S.E.O.
22
23
Brass Cap
Walter J. Lowry, Trustee
Walter J. Lowry, Trustee
Walter J. Lowry, Trustee
Theodore Hjelming
1666'