

City Council Meeting Minutes

City Hall Municipal Building
116 W. Needles Ave., Bixby, OK 74008
March 11, 2024 at 6:00 PM

The agenda for the regularly scheduled meeting of the City Council of the City of Bixby was posted on the bulletin board at City Hall, 116 West Needles avenue, Bixby, Oklahoma on March 8, 2024, on or before 5:00 p.m.

Call to Order

Mayor Guthrie called the City Council Meeting to order at 6:05 pm.

Roll Call

Shannon Duran, City Clerk, called the roll, and the following were present:

Members Present

Mayor Guthrie
Vice Mayor Founds
Councilor Girard (Absent)
Councilor Revelis
Councilor Hirshey (Hirshey was not present during the roll being taken)

Staff Present

Jared Cottle, City Manager
Shannon Duran, City Clerk
Phil Frazier, City Attorney
Charles Barnes, Finance Director
Bea Aamodt, Public Works Director
Joey Wiedel, Development Services Director
Todd Blish, Police Chief
Justin Dowd, City Engineer
Bryan Toney, Public Information Officer

Pledge of Allegiance

6:06pm Councilor Hirshey is now present

Invocation

Consent Agenda

- 1) Minutes for the Work Session dated 02/26/24.
- 2) Minutes for the City Council Meeting dated 02/26/24.

- 3) Proclamation proclaiming March 9th as Carolyn Thornton Day.
- 4) Consider and/or approve Change Order No. 3 to add \$21,022 to the Municipal Building at 111th Cabaniss Project to replace water and sewer infrastructure.
- 5) Acknowledge receipt of Oklahoma Department of Environmental Quality (O.D.E.Q.) Permit No. SLO00072240110, Facility No. S20438, Perfect Food and Gas.
- 6) Consider and/or take action on authorizing Staff to prepare an application for supplemental Vision 2025 Surplus funding to be used for the design and construction of an extension of 148th Street, west of Memorial, and approving a Resolution declaring its support for the same.
- 7) Consider and/or approve accepting infrastructure for Presley Heights West Phase 1, located at 141st St S between Harvard & Yale.

Mayor Guthrie said Item 1-7 on the Consent Agenda is up for discussion and consideration.
Others who spoke: Bea Aamodt, Public Works Director and Victoria Oltmann

Mayor Guthrie noted that there is one person signed up to speak on item 4.

Mrs. Oltmann inquired as to the water sewer line along Cabaniss and Armstrong, inquired if other businesses were included in this project, and if this project would be extended an additional 45 feet.

Bea Aamodt explains that the change order is essential due to unexpected issues encountered, particularly discrepancies between the actual water and sanitary sewer layout and the original plans. These discrepancies necessitated the inclusion of extra pipe and a manhole. Additionally, Bea highlights that extending the line would demand a separate change order, which exceeds the current project's scope.

Mayor Guthrie asks for a motion to approve items 1-7. Councilor Founds made a motion to approve, seconded by Councilor Hirshey. The vote was taken with the following results:

Carried: 4-0
Ayes: Founds, Hirshey, Revelis, Guthrie
Nays: 0
Absent: Girard

Regular Agenda

- 1) Discussion, consideration, and possible vote for approval of Ordinance Number 2465 Bixby Zoning (B.X.Z.O) number 24.01, Rezoning for Greyhawk Residential, the property contains 105.45 (+/-) Acres in Section 6, Township 17 North, Range 14 East, located approximately 2,000 feet North of 131st and South Mingo Road and 2,000 feet East of 131st and South Mingo Road.

Mayor Guthrie said item 1 on the Regular Agenda is up for discussion and consideration.
Item presented by: Joey Wiedel, Development Services Director
Others who spoke: None

B.X.Z.O number 24.01 was unanimously approved by the council on February 24th, 2024 with a 5-0 vote. However, the ordinance was not presented to the council for consideration on that day.

Mayor Guthrie asks for a motion to approve item 1. Vice Mayor Founds made a motion to approve,

seconded by Councilor Hirshey. The vote was taken with the following results:

Carried: 4-0-1

Ayes: Founds, Hirshey, Revelis, Guthrie

Nays: 0

Absent: Girard

- 2) Discussion, consideration, and possible vote for approval of an emergency clause for Ordinance No. 2465 making it effective immediately upon passage and approval.

Mayor Guthrie said item 2 on the Regular Agenda is up for discussion and consideration. Item presented by Joey Wiedel

Others who spoke: None

Mayor Guthrie asks for a motion to approve item 2. Vice Mayor Founds made a motion to approve, seconded by Councilor Hirshey. The vote was taken with the following results:

Carried: 4-0-1

Ayes: Founds, Hirshey, Revelis, Guthrie

Nays: 0

Absent: Girard

- 3) Discussion, consideration, and possible vote for approval of Ordinance Number 2466 Bixby Planned Unit Development (B.X.P. U.D) number 24.01, a Planned Unit Development for Greyhawk Residential, the property contains 105.45 (+/-) Acres in Section 6, Township 17 North, Range 14 East, located approximately 2,000 feet North of 131st and South Mingo Road and 2,000 feet East of 131st and South Mingo Road.

Mayor Guthrie said item 1 on the Regular Agenda is up for discussion and consideration.

Item presented by: Joey Wiedel, Development Services Director

Others who spoke: None

B.X.P.U number 24.01 was unanimously approved by the council on February 24th, 2024 with a 5-0 vote. However, the ordinance was not presented to the council for consideration on that day.

Mayor Guthrie asks for a motion to approve item 1. Vice Mayor Founds made a motion to approve, seconded by Councilor Hirshey. The vote was taken with the following results:

Carried: 4-0-1

Ayes: Founds, Hirshey, Revelis, Guthrie

Nays: 0

Absent: Girard

- 4) Discussion, consideration, and possible vote for approval of an emergency clause for Ordinance No. 2466 making it effective immediately upon passage and approval.

Mayor Guthrie said item 4 on the Regular Agenda is up for discussion and consideration. Item presented by Joey Wiedel

Others who spoke: None

Mayor Guthrie asks for a motion to approve item 4. Vice Mayor Founds made a motion to approve, seconded by Councilor Hirshey. The vote was taken with the following results:

Carried: 4-0-1

Ayes: Founds, Hirshey, Revelis, Guthrie

Nays: 0

Absent: Girard

- 5) Discuss and/or take action on Motion to Amend conditions of the February 26, 2024 vote of approval for Preliminary Plat (B.X.P.T.) number 24.01, for Greyhawk Residential. The property contains 105.45 acres in Section 06, Township 17 North, Range 14 East, located approximately 2,000 feet North of 131st and South Mingo Road and 2,000 feet East of 131st and South Mingo Road.

Mayor Guthrie said Item 6 on the Regular Agenda is up for discussion and consideration.

Item presented by Phil Frazier and Lou Reynolds

Others who spoke:

City Attorney Phil Frazier informs the council, in accordance with Roberts Rules, that an applicant has motioned for a rehearing of the ruling made on February 26, 2024. Lou Reynolds has provided the council with a map of the project, which is attached to the minutes for reference. Discussions ensue among staff, the applicant, and the council regarding the vote that occurred at the previous meeting. The applicant requests to amend the motion made during the last hearing to widen the street as presented in the PLAT.

The applicant advises the council that amending the PLAT for wider roads would cause a loss of lots. Further discussions were held as to collective streets. Councilor Hirshey explains the rationale behind the motion made at the last meeting. Further discussion was held as to what is currently in place and what is being proposed for future regulations going forward. The PLAT does comply with the subdivision regulations as they currently exist.

Mayor Guthrie asks for a motion to approve item 5. The motion to amend the conditions that were put in place at the last meeting. Councilor Hirshey made a motion to clarify the request to city council to create the wider 60 ft right of way with 36 foot lane from the south entrance to lot 15 of block 6 only, but no 2nd motion was made.

Mayor Guthrie advises that Councilor Hirshey's motion is to modify his previous motion to amend only to lot 15. Lou Reynolds advises that if speed is a concern by widening the lots it would move traffic faster.

Motion dies for lack of 2nd motion.

Mayor Guthrie asks for a new motion. Mayor states if we do not receive any new motions then whatever was voted on at the last meeting would be in place. Lou Reynolds states it is worse to make someone comply with regulations that do not exist and that the PLAT currently complies.,

Mayor Guthrie made a motion to amend the PLAT to not include the conditions of the collector street; based on it being neighborhood traffic and not being connected to no other location, seconded by Councilor Founds

The vote was taken with the following results:

Carried:3-1-1

Ayes: Guthrie, Founds, Revelis,

Nays: Hirshey

Not Present: Girard

- 6) City Manager's Report

The City Manager, Jared Cottle, gave the following updates:

- St. Patrick's Day Street Party on Saturday, March 16, 2024, from 2:00 AM - 6:00 PM at Charley Young Event Park.
- Easter Fun Day Downtown on Saturday, March 23, 2024, from 12:00 PM - 2:00 PM at Washington Irving Park.
- City offices will be closed on Friday, March 29, 2024.
- Keep Bixby Beautiful - Spring Cleanup & Recycling Rally on Saturday, April 13, 2024, from 9:00 AM - 1:00 PM at Washington Irving Park.
- Farmers Market on Sunday, April 7 & April 21, 2024, from 10:00 AM - 3:00 PM at Charley Young Park.

7) New Business

In accordance with the Open Meeting act, Title 25 O.S. § 311.A.10, new business is defined as any matter not known about or which could not have been reasonably foreseen prior to the time of posting the agenda.

8) Adjournment

An adjournment was called at 6:38 pm.



Mayor

[illegible]



Location Map
SCALE 1"=400'

BXPUD-24.01

Greyhawk

A SUBDIVISION IN THE WEST HALF (W/2) OF SECTION SIX (6),
TOWNSHIP SEVENTEEN (17), RANGE FOURTEEN (14), CITY OF
BIXBY, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE
U.S. GOVERNMENT SURVEY THEREOF.

Owner / Developer

GREYHAWK DEVELOPMENT, LLC
5014 E 101ST STREET SUITE 102
TULSA, OK 74137
PHONE: (918) 406-4723
MR. CLINT BRUMBLE

Surveyor

FRITZ LAND SURVEYING, LLC
524 EAST MAIN STREET
JENKS, OKLAHOMA 74037
PHONE: (918) 528-5121
EMAIL: shah@engineersbydesign.pro
O.A. # 5918 EXPIRES: 6-30-2024

Engineer

ENGINEERED BY DESIGN, PLLC
P.O. BOX 15567
DEL CITY, OKLAHOMA 73155
PHONE: (405) 234-0900
EMAIL: shah@engineersbydesign.pro
C.A. # 7655 EXPIRES: 6-30-2024

Subdivision Statistics

SUBDIVISION CONTAINS TWO HUNDRED AND SIXTY-TWO
(262) LOTS IN FOURTEEN (14) BLOCKS AND TWELVE (12)
RESERVE AREAS
GROSS SUBDIVISION AREA: 4,591,588.89 SF OR 105.41 AC

Basis of Bearings

BEARINGS ARE BASED UPON THE OKLAHOMA STATE
PLANE COORDINATE SYSTEM (3501 OK N), NORTH
AMERICAN DATUM 1983 (NAD83) USING THE SOUTH LINE
OF THE SW/4 OF SECTION 6, T-17-N, R-14-E AS SOUTH
89°36'37" WEST

ALL LOT CORNERS SHOWN HEREON WERE SET USING A
3/8" x 10" STEEL PIN WITH A GREEN PLASTIC CAP
STAMPED "FRITZ CAS94B"

Floodplain Data

WE HAVE EXAMINED A MAP BY THE FEDERAL
EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE
RATE MAP, CITY OF BIXBY, OKLAHOMA, COMMUNITY
PANEL NO. 401402C045L - NOVEMBER 16, 2012 WHICH
INDICATES THE SUBJECT PROPERTY TO BE WITHIN ZONE
AE AND THE FLOODWAY AREAS DETERMINED TO BE
WITHIN THE 1% ANNUAL CHANCE FLOODPLAIN WITH A
BASE FLOOD ELEVATION VARYING FROM 808' TO 807'-
AS SHOWN HEREON

*** PENDING FINAL LETTER OF MAP REVISION (LOMR) ***

Notes

ADDRESSES SHOWN ON THIS PLAT WERE ACCURATE AT
THE TIME THIS PLAT WAS FILED. ADDRESSES ARE
SUBJECT TO CHANGE AND SHOULD NEVER BE RELIED ON
IN PLACE OF LEGAL DESCRIPTION

Legend

BL - BUILDING SETBACK LINE
L.N.A. - LIMITS OF NO ACCESS
MONUMENTATION
DUE - UTILITY EASEMENT

Lot Area & Width at B/L Summary

BLOCK	LOT	WIDTH AT B/L	LOT AREA (SF)	BLOCK	LOT	WIDTH AT B/L	LOT AREA (SF)
1	1	13.39230	11,227.76	3	1	13.39230	11,227.76
	2	13.39230	11,227.76		2	13.39230	11,227.76
	3	13.39230	11,227.76		3	13.39230	11,227.76
	4	13.39230	11,227.76		4	13.39230	11,227.76
	5	13.39230	11,227.76		5	13.39230	11,227.76
	6	13.39230	11,227.76		6	13.39230	11,227.76
	7	13.39230	11,227.76		7	13.39230	11,227.76
	8	13.39230	11,227.76		8	13.39230	11,227.76
	9	13.39230	11,227.76		9	13.39230	11,227.76
	10	13.39230	11,227.76		10	13.39230	11,227.76
	11	13.39230	11,227.76		11	13.39230	11,227.76
	12	13.39230	11,227.76		12	13.39230	11,227.76
	13	13.39230	11,227.76		13	13.39230	11,227.76
	14	13.39230	11,227.76		14	13.39230	11,227.76
2	1	13.39230	11,227.76	4	1	13.39230	11,227.76
	2	13.39230	11,227.76		2	13.39230	11,227.76
	3	13.39230	11,227.76		3	13.39230	11,227.76
	4	13.39230	11,227.76		4	13.39230	11,227.76
	5	13.39230	11,227.76		5	13.39230	11,227.76
	6	13.39230	11,227.76		6	13.39230	11,227.76
	7	13.39230	11,227.76		7	13.39230	11,227.76
	8	13.39230	11,227.76		8	13.39230	11,227.76
	9	13.39230	11,227.76		9	13.39230	11,227.76
	10	13.39230	11,227.76		10	13.39230	11,227.76
	11	13.39230	11,227.76		11	13.39230	11,227.76
	12	13.39230	11,227.76		12	13.39230	11,227.76
	13	13.39230	11,227.76		13	13.39230	11,227.76
	14	13.39230	11,227.76		14	13.39230	11,227.76
3	1	13.39230	11,227.76	5	1	13.39230	11,227.76
	2	13.39230	11,227.76		2	13.39230	11,227.76
	3	13.39230	11,227.76		3	13.39230	11,227.76
	4	13.39230	11,227.76		4	13.39230	11,227.76
	5	13.39230	11,227.76		5	13.39230	11,227.76
	6	13.39230	11,227.76		6	13.39230	11,227.76
	7	13.39230	11,227.76		7	13.39230	11,227.76
	8	13.39230	11,227.76		8	13.39230	11,227.76
	9	13.39230	11,227.76		9	13.39230	11,227.76
	10	13.39230	11,227.76		10	13.39230	11,227.76
	11	13.39230	11,227.76		11	13.39230	11,227.76
	12	13.39230	11,227.76		12	13.39230	11,227.76
	13	13.39230	11,227.76		13	13.39230	11,227.76
	14	13.39230	11,227.76		14	13.39230	11,227.76
4	1	13.39230	11,227.76	6	1	13.39230	11,227.76
	2	13.39230	11,227.76		2	13.39230	11,227.76
	3	13.39230	11,227.76		3	13.39230	11,227.76
	4	13.39230	11,227.76		4	13.39230	11,227.76
	5	13.39230	11,227.76		5	13.39230	11,227.76
	6	13.39230	11,227.76		6	13.39230	11,227.76
	7	13.39230	11,227.76		7	13.39230	11,227.76
	8	13.39230	11,227.76		8	13.39230	11,227.76
	9	13.39230	11,227.76		9	13.39230	11,227.76
	10	13.39230	11,227.76		10	13.39230	11,227.76
	11	13.39230	11,227.76		11	13.39230	11,227.76
	12	13.39230	11,227.76		12	13.39230	11,227.76
	13	13.39230	11,227.76		13	13.39230	11,227.76
	14	13.39230	11,227.76		14	13.39230	11,227.76



STATE OF OKLAHOMA)
COUNTY OF TULSA) SS
I, MICHAEL WILLIS, TULSA COUNTY CLERK, IN AND FOR
THE COUNTY AND STATE ABOVE, DO HEREBY CERTIFY
THAT THE FOREGOING IS A TRUE AND CORRECT COPY
OF A LIKE INSTRUMENT NOW ON FILE IN MY OFFICE
DATED THE _____ DAY OF _____ 2024
MICHAEL WILLIS, TULSA COUNTY CLERK
DEPUTY

PRELIMINARY PLAT

MATCH LINE - SEE SHEET 2

DEVELOPMENT AREA 'B'

MATCH LINE - SEE SHEET 1

PRELIMINARY PLAT

BXPUD-24.01

Greyhawk

A SUBDIVISION IN THE WEST HALF (W/2) OF SECTION SIX (6), TOWNSHIP SEVENTEEN (17), RANGE FOURTEEN (14), CITY OF BIXBY, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE U.S. GOVERNMENT SURVEY THEREOF.

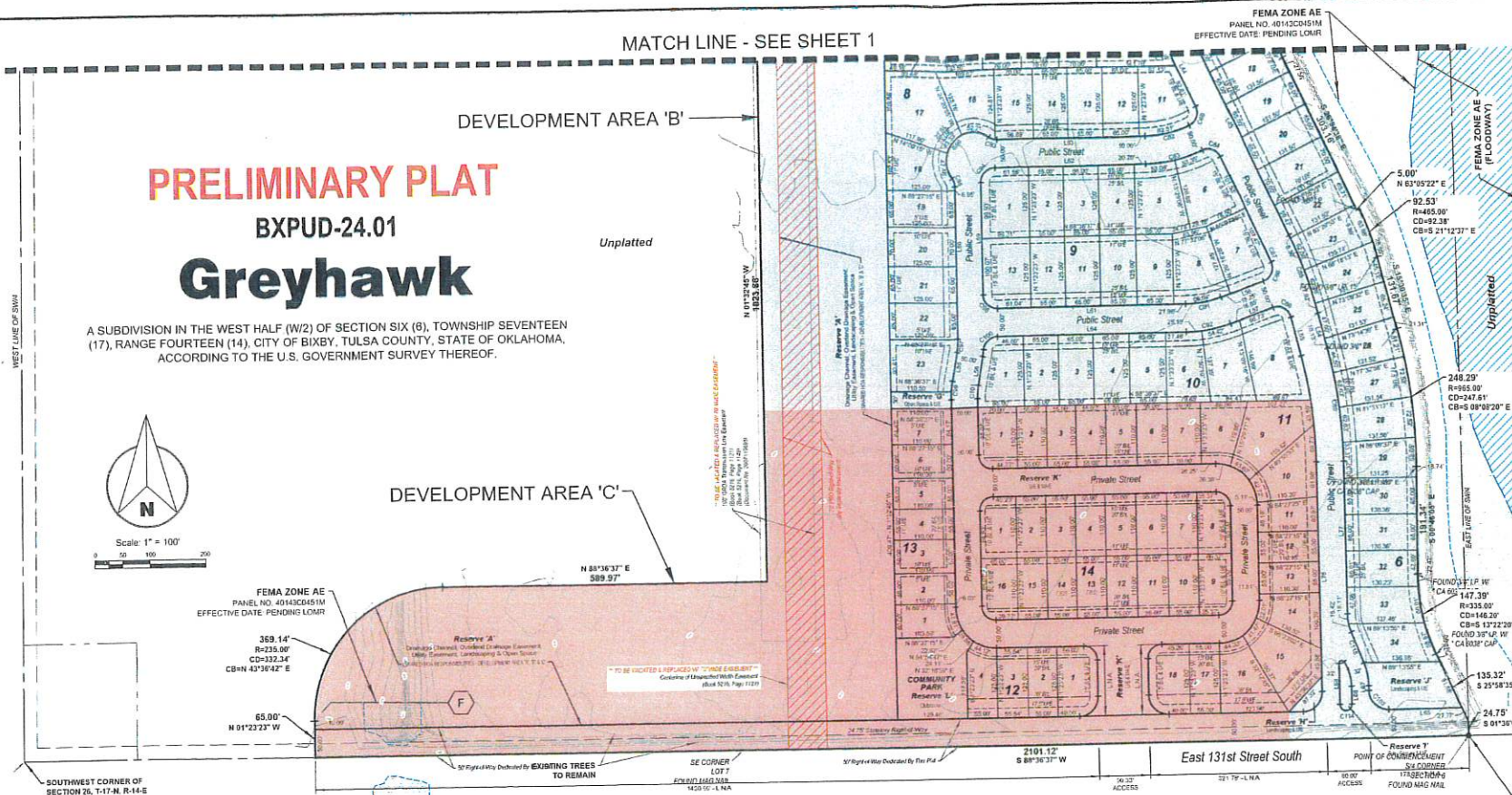


Scale: 1" = 100'

DEVELOPMENT AREA 'C'

DEVELOPMENT AREA 'B'

Unplatted



Curve Table

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	16.00'	25.00'	36°52'11.63"	N 70°03'07" E	16.81'	C41	142.58'	50.00'	163°21'53.52"	N 43°44'11" E	98.95'	C81	16.00'	25.00'	36°52'11.63"	S 70°10'32" E	15.81'
C2	16.00'	25.00'	36°52'11.63"	S 76°53'21" W	15.81'	C42	30.11'	25.00'	89°37'30.25"	N 43°44'11" E	35.24'	C82	92.51'	200.00'	23°30'11.48"	N 70°47'32" E	81.92'
C3	142.88'	50.00'	163°21'53.52"	N 46°31'45" W	89.99'	C43	98.76'	125.00'	45°16'01.97"	N 23°42'35" W	95.21'	C83	106.12'	250.00'	24°19'18.75"	N 70°28'58" E	105.33'
C4	39.28'	25.00'	89°58'29.25"	N 46°31'45" W	35.35'	C44	138.26'	175.00'	45°16'01.97"	N 23°42'35" W	134.69'	C84	38.75'	25.00'	89°58'29.25"	N 71°18'40" W	34.88'
C5	16.00'	25.00'	36°52'11.63"	S 73°04'41" E	15.81'	C45	39.43'	25.00'	90°22'28.75"	S 49°15'49" E	35.47'	C85	147.84'	743.50'	11°24'03.00"	N 21°12'35" W	147.70'
C6	54.05'	60.00'	51°36'55.23"	S 62°40'45" W	52.24'	C46	39.11'	25.00'	89°37'30.25"	N 43°44'11" E	35.24'	C86	41.14'	25.00'	94°17'21.86"	N 22°32'51" E	35.85'
C7	16.00'	25.00'	36°52'11.63"	N 19°58'50" E	15.81'	C47	21.03'	25.00'	48°11'22.87"	N 23°01'07" E	20.41'	C87	28.00'	893.50'	2°18'48.28"	N 25°45'14" W	28.00'
C8	39.28'	25.00'	89°58'29.25"	S 43°28'14" W	35.35'	C48	21.03'	25.00'	48°11'22.87"	N 23°01'07" E	20.41'	C88	41.30'	25.00'	94°17'21.86"	N 22°32'51" E	35.85'
C9	157.78'	200.00'	45°12'08.70"	N 21°03'20" E	153.73'	C49	241.19'	50.00'	276°22'44.72"	S 01°35'07" E	40.89'	C89	203.14'	833.50'	13°57'50.30"	N 69°31'40" W	202.64'
C10	39.27'	25.00'	89°58'29.25"	N 08°39'24" E	35.36'	C50	20.97'	25.00'	276°22'44.72"	S 01°35'07" E	40.89'	C90	100.89'	783.50'	13°57'50.30"	N 69°31'40" W	199.48'
C11	39.27'	25.00'	89°58'29.25"	S 01°29'28" E	35.36'	C51	241.19'	50.00'	276°22'44.72"	S 01°35'07" E	40.89'	C91	68.04'	250.00'	10°55'05.10"	N 70°09'05" E	65.74'
C12	197.22'	250.00'	45°12'08.70"	N 21°03'20" E	192.16'	C52	21.09'	25.00'	48°11'22.87"	N 23°01'07" E	20.41'	C92	82.88'	250.00'	10°55'05.10"	N 70°09'05" E	82.17'
C13	18.77'	13.00'	80°05'23.55"	S 09°17'54" E	16.73'	C53	47.87'	25.00'	109°43'01.78"	S 78°17'57" W	40.89'	C93	16.00'	25.00'	36°52'11.63"	S 72°57'17" E	15.81'
C14	36.36'	60.00'	51°36'55.23"	N 10°03'07" E	35.36'	C54	39.27'	25.00'	90°22'28.75"	S 49°15'49" E	35.47'	C94	30.34'	25.00'	90°22'28.75"	S 49°15'49" E	35.47'
C15	142.82'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'	C55	97.50'	125.00'	45°16'01.97"	N 23°42'35" W	95.21'	C95	143.03'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'
C16	94.21'	60.00'	89°58'29.25"	N 46°31'45" W	64.63'	C56	35.02'	25.00'	80°17'18.31"	N 08°11'57" W	31.24'	C96	143.03'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'
C17	98.15'	175.00'	31°28'52.54"	N 75°46'21" W	94.65'	C57	118.31'	125.00'	54°13'38.38"	N 28°35'34" W	159.52'	C97	16.00'	25.00'	36°52'11.63"	N 69°31'40" W	15.81'
C18	16.00'	25.00'	36°52'11.63"	S 76°53'21" W	15.81'	C58	165.83'	175.00'	54°13'38.38"	N 28°35'34" W	159.52'	C98	44.75'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'
C19	98.55'	150.00'	45°12'08.70"	N 69°55'41" W	96.01'	C59	210.62'	50.00'	241°41'41.13"	N 01°32'45" W	85.85'	C99	44.75'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'
C20	16.00'	25.00'	36°52'11.63"	N 19°58'50" E	15.81'	C60	52.73'	25.00'	120°50'50.50"	S 59°52'41" W	43.48'	C100	16.00'	25.00'	36°52'11.63"	S 72°57'17" E	15.81'
C21	39.27'	25.00'	89°58'29.25"	N 43°28'14" W	35.36'	C61	210.62'	50.00'	241°41'41.13"	N 01°32'45" W	85.85'	C101	45.69'	80.00'	32°43'18.75"	N 17°54'24" W	45.07'
C22	39.28'	25.00'	89°58'29.25"	S 46°04'34" E	40.89'	C62	52.73'	25.00'	120°50'50.50"	S 59°52'41" W	43.48'	C102	85.67'	150.00'	32°43'18.75"	N 17°54'24" W	45.07'
C23	39.27'	25.00'	89°58'29.25"	N 46°04'34" E	40.89'	C63	52.73'	25.00'	120°50'50.50"	S 59°52'41" W	43.48'	C103	54.88'	35.00'	89°50'37.98"	S 46°28'04" E	49.43'
C24	39.27'	25.00'	89°58'29.25"	S 46°04'34" E	40.89'	C64	112.14'	175.00'	36°42'50.58"	N 49°10'07" E	118.23'	C104	117.81'	75.00'	89°50'37.98"	S 46°28'04" E	49.43'
C25	54.08'	35.00'	89°58'29.25"	S 46°04'34" E	40.89'	C65	34.81'	25.00'	79°02'24.73"	N 48°40'25" E	32.08'	C105	30.27'	25.00'	90°00'00.00"	N 49°23'23" E	35.36'
C26	54.08'	35.00'	89°58'29.25"	S 46°04'34" E	40.89'	C66	31.85'	25.00'	72°59'45.16"	S 57°07'36" E	29.74'	C106	123.39'	35.00'	146°07'29.00"	S 49°31'07" W	106.07'
C27	142.34'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'	C67	140.87'	125.00'	64°28'44.68"	N 59°07'07" W	133.37'	C107	117.81'	75.00'	89°50'37.98"	S 46°28'04" E	49.43'
C28	16.85'	13.00'	83°05'47.78"	N 78°25'12" E	17.24'	C68	40.49'	25.00'	91°53'03.84"	N 16°01'54" E	36.48'	C108	39.27'	25.00'	90°00'00.00"	N 43°28'14" W	35.36'
C29	136.83'	175.00'	44°43'18.63"	N 88°42'35" W	133.18'	C69	104.79'	550.00'	60°55'00.00"	N 03°54'46" E	104.84'	C109	55.07'	35.00'	90°00'00.00"	S 43°28'14" W	35.36'
C30	21.03'	25.00'	48°11'22.87"	S 25°38'20" E	20.41'	C70	104.79'	550.00'	60°55'00.00"	N 03°54'46" E	104.84'	C110	54.38'	35.00'	90°00'00.00"	S 43°28'14" W	35.36'
C31	21.03'	25.00'	48°11'22.87"	S 25°38'20" E	20.41'	C71	92.73'	25.00'	129°05'50.58"	S 51°58'10" E	43.48'	C111	54.38'	35.00'	90°00'00.00"	S 43°28'14" W	35.36'
C32	138.08'	175.00'	45°12'08.70"	S 68°56'49" E	134.51'	C72	37.61'	25.00'	88°11'16.46"	S 43°43'23" E	34.16'	C112	39.27'	25.00'	90°00'00.00"	S 43°28'14" W	35.36'
C33	96.67'	125.00'	45°12'08.70"	S 68°56'49" E	96.68'	C73	30.77'	25.00'	70°31'43.81"	S 33°43'07" W	28.87'	C113	39.27'	25.00'	90°00'00.00"	S 43°28'14" W	35.36'
C34	39.27'	25.00'	89°58'29.25"	N 43°28'14" W	35.36'	C74	97.62'	175.00'	31°57'38.00"	N 71°45'13" W	97.36'	C114	31.42'	10.00'	180°00'00.00"	N 88°27'15" E	20.00'
C35	241.18'	50.00'	276°22'44.72"	N 88°27'15" E	86.67'	C75	42.69'	25.00'	89°38'27.30"	S 47°16'29" W	36.33'	C115	44.80'	46.00'	38°52'31.00"	N 21°20'07" W	33.74'
C36	39.27'	25.00'	89°58'29.25"	N 43°28'14" W	35.36'	C76	61.37'	125.00'	250°31'43.81"	N 56°16'53" W	81.65'	C116	39.20'	25.00'	89°50'37.98"	S 46°28'04" E	35.31'
C37	54.58'	125.00'	25°00'56.25"	S 11°26'54" W	54.14'	C77	218.03'	50.00'	250°31'43.81"	N 56°16'53" W	81.65'	C117	39.20'	25.00'	89°50'37.98"	S 46°28'04" E	35.31'
C38	108.07'	175.00'	36°52'11.63"	S 16°28'04" W	105.31'	C78	39.20'	25.00'	36°52'11.63"	N 19°52'21" E	15.81'	C118	39.20'	25.00'	89°50'37.98"	S 46°28'04" E	35.31'
C39	16.00'	25.00'	36°52'11.63"	S 19°30'40" E	15.81'	C79	16.00'	25.00'	36°52'11.63"	N 19°52'21" E	15.81'	C119	117.81'	75.00'	89°50'37.98"	S 46°28'04" E	49.43'
C40	16.00'	25.00'	36°52'11.63"	N 73°00'58" W	15.81'	C80	142.75'	50.00'	163°21'53.52"	S 43°28'14" W	89.99'						

Line Table

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N 88°29'13" E	18.82	L31	N 88°32'55" E	230.00	L61	N 88°36'37" E	276.78
L2	S 40°20'36" E	70.17	L32	S 01°04'34" E	41.37	L62	S 88°36'37" W	271.80
L3	N 01°32'45" E	85.41	L33	N 88°32'55" E	209.55	L63	N 88°36'37" E	271.80
L4	S 01°32'45" E	85.41	L34	S 88°32'55" W	534.00	L64	S 88°36'37" W	271.80
L5	S 43°38'24" E	54.21	L35	S 01°04'34" E	41.37	L65	N 88°36'37" E	271.80
L6	N 43°38'24" E	54.21	L36	N 01°32'45" E	85.41	L66	N 01°32'45" W	89.99
L7	S 01°32'45" E	85.41	L37	S 01°32'45" E	83.72	L67	S 01°32'45" E	68.18
L8	S 46°20'36" E	222.45	L38	N 01°32'45" E	57.36	L68	S 01°32'45" E	117.45
L9	N 88°29'13" E	47.42	L39	S 46°20'36" E	222.45	L69	S 01°23'35" E	65.00
L10	N 01°04'34" W	115.00	L40	N 88°36'37" E	160.84	L70	S 01°23'35" E	65.00
L11	S 88°29'13" E	52.52	L41	S 01°32'45" E	33.68	L71	N 88°36'37" E	276.78
L12	S 88°29'13" E	60.15	L42	S 01°32'45" E	114.12	L72	S 88°36'37" W	276.78
L13	N 88°29'13" E	60.15	L43	S 01°32'45" E	85.41	L73	N 88°36'37" E	276.78
L14	S 01°04'34" E	37.92	L44	N 20°34'35" E	142.29	L74	N 01°23'35" E	109.04
L15	S 01°04'34" E	169.48	L45	N 20°34'35" E	142.29	L75	N 01°23'35" E	109.04
L16	S 88°29'13" E	100.00	L46	N 01°32'45" W	272.44	L76	N 01°23'35" E	47.09
L17	N 88°29'13" E	100.00	L47	S 01°32'45" E	80.00	L77	N 01°32'45" W	220.80
L18	S 01°04'34" E	325.67	L48	S 01°32'45" E	80.00	L78	N 01°32'45" W	220.80
L19	N 88°29'13" E	100.00	L49	N 01°32'45" E	85.41	L79	S 01°32'45" E	85.41
L20	N 88°29'13" E	100.00	L50	N 55°10'24" W	193.22	L80	N 01°32'45" E	355.24
L21	S 88°29'13" E	230.00	L51	N 55°10'24" W	193.22	L81	N 01°32'45" E	355.24
L22	S 01°32'45" W	221.40	L52	S 88°36'37" W	276.78	L82	N 88°36'37" E	276.78
L23	S 88°29'13" W	78.92	L53	S 88°36'37" W	191.13	L83	N 88°36'37" E	276.78
L24	N 88°27'15" E	78.93	L54	N 19°30'35" W	95.13	L84	S 88°36'37" W	130.52
L25	N 40°20'36" W	8.57	L55	N 19°30'35" W	71.07			
L26	S 01°04'34" E	247.52	L56	N 69°41'32" E	63.39			
L27	N 01°04'34" W	242.52	L57	S 69°41'32" W	63.39			
L28	N 46°20'36" W	70.17	L58	N 26°34'35" E	181.00			
L29	N 01°04'34" E	221.60	L59	S 01°32'45" E	200.90			
L30	S 01°04'34" W	220.00	L60	N 01°32'45" W	190.00			