

City of Broken Arrow

Drainage Advisory Committee



PROJECT REPORT

DATE:	07/16/2026
NAME	John Darnaby / Jerry Schuber
ADDRESS / LOCATION	601 E. Shreveport St. / 605 E. Shreveport St.
WATERSHED	Arkansas River
ESTIMATE	\$0
CASE NO.	26-016

DESCRIPTION

A few citizens contacted the City asking for help regarding erosion on city owned property on the south side of 517, 601, and 605 E. Shreveport St. The applicants state they have made multiple efforts over the years to minimize or eliminate rain water runoff damage to the area but have been unsuccessful in stopping the erosion. The applicants are concerned they may lose their retaining walls and fences.

City Staff conducted a site investigation of the current conditions in July. Staff noted small drainage pipes hanging of the hillside where the erosion is occurring. The drain pipes are from the applicant's neighbor to the west, 517 E. Shreveport St., and encroach onto City property. The erosion appears to be caused by the drain pipes.

No public benefit was identified for these applications and therefore staff recommends denial of funds to address the erosion on City property.

Case No. 26-016

BENEFIT

No public benefit was identified for these applications.

RECOMMENDATION

Recommend denial to expend 2018 GO Bond funds to address erosion on the City's property.

COMPLETED BY: Sarah Walters

DATE: 07/16/2026

Fw: *NEW SUBMISSION* Drainage Advisory Committee Project Application

From Wilson, Patrick <PWilson@brokenarrowok.gov>

Date Tue 7/7/2026 7:38 AM

To Walters, Sarah <SWalters@brokenarrowok.gov>; Reed, David <DReed@brokenarrowok.gov>

Cc Ochoa, Renato <ROchoa@brokenarrowok.gov>

Patrick Wilson, P.E., CFM

Stormwater Division Manager

Engineering and Construction Department

City of Broken Arrow

485 N. Poplar Ave.

Broken Arrow, OK 74012

Office: 539-357-1416; 918-259 2400 Ext. 3350

pwilson@brokenarrowok.gov | www.brokenarrowok.gov



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From: BrokenArrowOK.gov webmaster <webmaster@brokenarrowok.gov>

Sent: Monday, July 6, 2026 5:17 PM

To: Wilson, Patrick <PWilson@brokenarrowok.gov>; Engineering & Stormwater
<engineering.stormwater@brokenarrowok.gov>; Cuckler, Jordan <JCuckler@brokenarrowok.gov>

Subject: *NEW SUBMISSION* Drainage Advisory Committee Project Application

Drainage Advisory Committee Project Application

Submission #: 4930735

IP Address: 46.110.217.40

Submission Date: 07/06/2026 5:17

Survey Time: 16 minutes, 43 seconds

You have a new online form submission.

Note: all answers displaying "*****" are marked as sensitive and must be viewed after your login.

Owner Name

John Darnaby

Phone

(918) 808-0847

Email

john.darnaby@cox.net

Owner Mailing Address

601 E Shreveport St
Broken Arrow, OK 74011-8869

Address of Property with Drainage Problem

517 & 601 & 605 E. Shreveport St.
Broken Arrow, OK

Location of Drainage Issue on Property

Just south of each property line listed above. The erosion concern is on city property, fast moving towards these three homesites.

Description of Problem

There is considerable erosion progression from the city's property towards each of these three properties, 517, 601, and 605 E. Shreveport St. We have made multiple efforts over the years to minimize and or eliminate rain water run off damage to this area, but it is not quite enough. Recently the erosion has grown, we are concern we may loose our retaining walls and fences.

Please attach photos depicting the Drainage Issue

[Location2.d.jpeg](#)

Thank you,

City of Broken Arrow

This is an automated message generated by Granicus. Please do not reply directly to this email.

Fw: *NEW SUBMISSION* Drainage Advisory Committee Project Application

From Wilson, Patrick <PWilson@brokenarrowok.gov>

Date Fri 7/10/2026 3:43 PM

To Walters, Sarah <SWalters@brokenarrowok.gov>; Reed, David <DReed@brokenarrowok.gov>

Patrick Wilson, P.E., CFM

Stormwater Division Manager

Engineering and Construction Department

City of Broken Arrow

485 N. Poplar Ave.

Broken Arrow, OK 74012

Office: 539-357-1416; 918-259 2400 Ext. 3350

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From: BrokenArrowOK.gov webmaster <webmaster@brokenarrowok.gov>

Sent: Friday, July 10, 2026 1:46 PM

To: Wilson, Patrick <PWilson@brokenarrowok.gov>; Engineering & Stormwater <engineering.stormwater@brokenarrowok.gov>; Cuckler, Jordan <JCuckler@brokenarrowok.gov>

Subject: *NEW SUBMISSION* Drainage Advisory Committee Project Application

Drainage Advisory Committee Project Application

Submission #: 4940159

IP Address: 98.164.40.218

Submission Date: 07/10/2026 1:46

Survey Time: 3 minutes, 55 seconds

You have a new online form submission.

Note: all answers displaying "*****" are marked as sensitive and must be viewed after your login.

Owner Name

Jerry Schuber

Phone

(559) 978-1672

Email

JSchuber@aol.com

Owner Mailing Address

605 E Shreveport Street
Broken Arrow, OK 74011

Address of Property with Drainage Problem

605 E Shreveport Street
Broken Arrow, OK

Location of Drainage Issue on Property

between city property 40 acres adjacent to wastewater treatment plant and bluffs near residential properties

Description of Problem

There is considerable erosion progression from the city's property towards each of these three properties, 517, 601, and 605 E. Shreveport St. We have made multiple efforts over the years to minimize and or eliminate rain water run off damage to this area, but it is not quite enough. Recently the erosion has grown, we are concern we may loose our retaining walls and fences.

Please attach photos depicting the Drainage Issue

Thank you,

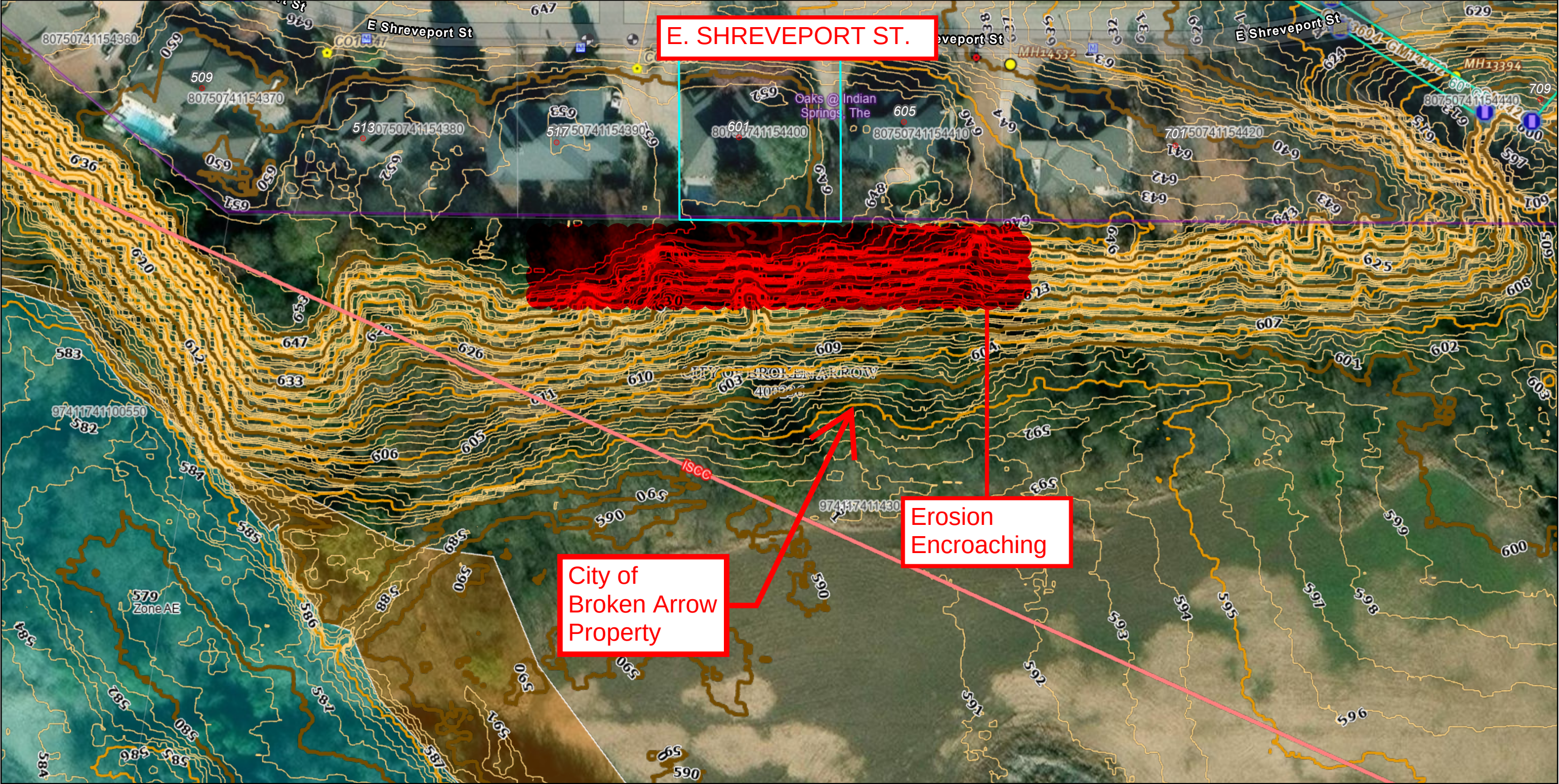
City of Broken Arrow

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Stormwater Utility Map



7/14/2026 9:45 AM

BA_Contours_2017

- Type
- 1 FT
 - 5 FT
 - 10 FT
 - Address Points
 - Creeks
 - City Owned Detention Ponds
 - Private Detention Ponds
 - Fenceline

- City Limits
- Streams
 - SubDivisions
 - Parcels (INCOG)
- Culvert
- Unknown
 - Pipe Culvert
 - Pipe Arch Culvert
 - Box Culvert
 - Arch Culvert
 - Bridge Culvert

Linear Drain

- Unknown
- Trench Drain
- Slotted Drain

Open Channel

- Unknown
- Aqueduct Channel
- Spillway Channel

- Natural Channel
- Ditch Channel
 - Roadside Gutter

Pipe

- Unknown
- Gravity
- Force Main
- Perforated

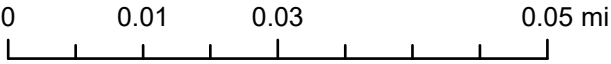
BMP Inlet

- Unknown
- Apron
- Pipe Inlet
- Channel

BMP Point

- Unknown

This map's utility information is for general purposes only. The City of Broken Arrow makes no warranties regarding its accuracy, completeness, or reliability. Use of this information is at risk.



Microsoft, Vantor, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Aerial Map



E. Shreveport St.

517 E Shreveport St

Area of
Concern

City of BA
Property

City of BA WWTP

S. 9th St. (Lynn Lane)





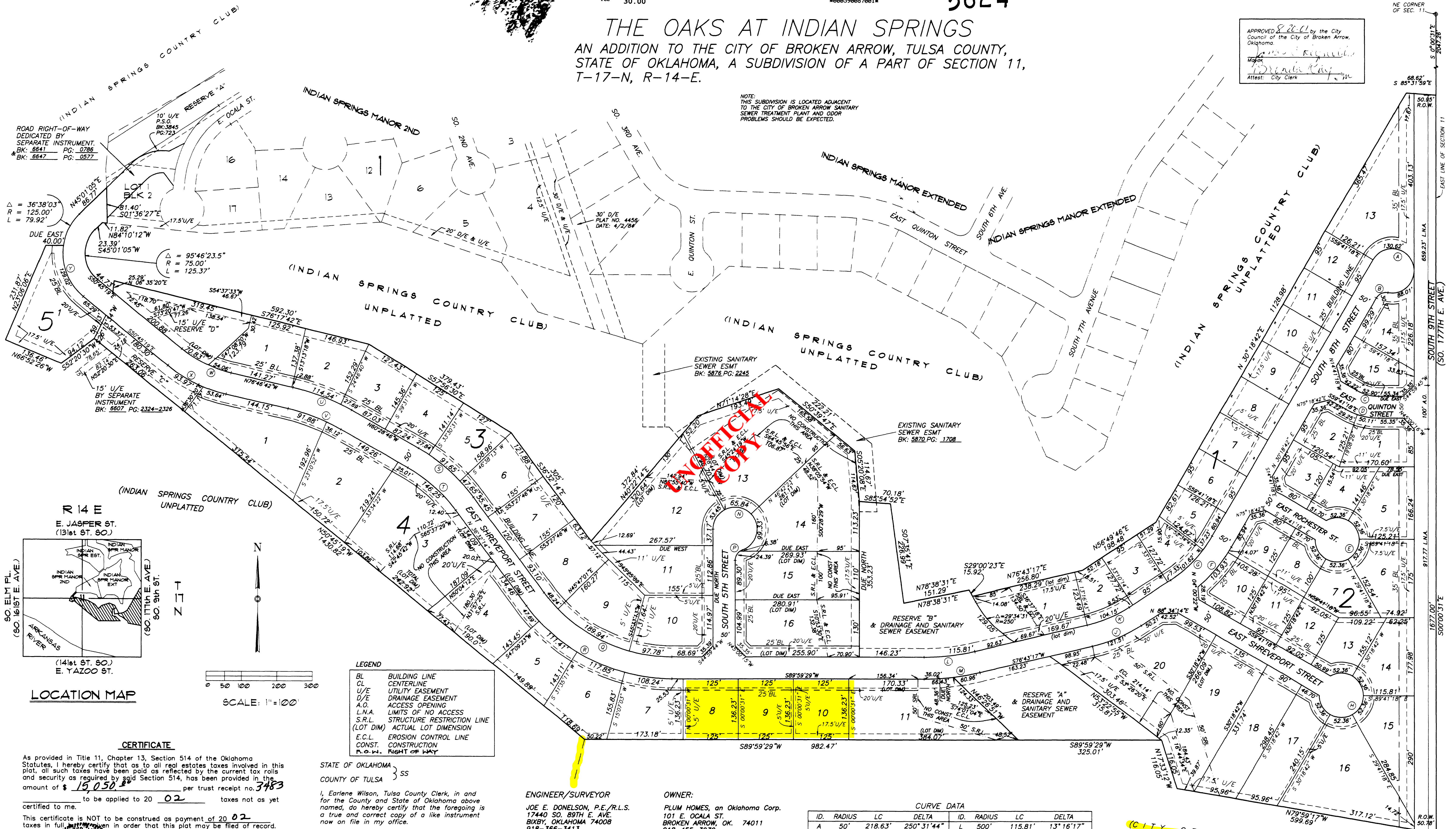
5624

THE OAKS AT INDIAN SPRINGS

AN ADDITION TO THE CITY OF BROKEN ARROW, TULSA COUNTY,
STATE OF OKLAHOMA, A SUBDIVISION OF A PART OF SECTION 11,
T-17-N, R-14-E.

NOTE:
THIS SUBDIVISION IS LOCATED ADJACENT
TO THE CITY OF BROKEN ARROW SANITARY
SEWER TREATMENT PLANT AND ODOR
PROBLEMS SHOULD BE EXPECTED.

APPROVED *[Signature]* by the City
Council of the City of Broken Arrow,
Oklahoma.
Attest: City Clerk



- LEGEND
- BL BUILDING LINE
 - CL CENTERLINE
 - U/E UTILITY EASEMENT
 - D/E DRAINAGE EASEMENT
 - A.O. ACCESS OPENING
 - L.N.A. LIMITS OF NO ACCESS
 - S.R.L. STRUCTURE RESTRICTION LINE (LOT DIM)
 - E.C.L. EROSION CONTROL LINE
 - CONST. CONSTRUCTION
 - P.O.W. RIGHT OF WAY

LOCATION MAP

CERTIFICATE

As provided in Title 11, Chapter 13, Section 514 of the Oklahoma Statutes, I hereby certify that as to all real estates taxes involved in this plat, all such taxes have been paid as reflected by the current tax rolls and security as required by said Section 514, has been provided in the amount of \$ 15,050.18 per trust receipt no. 3483 to be applied to 20 02 taxes not as yet certified to me.

This certificate is NOT to be construed as payment of 20 02 taxes in full, but is given in order that this plat may be filed of record.

20 02 taxes have been received the amount of the security deposit.

[Signature]
J. DENNIS SEMLER
TULSA COUNTY TREASURER
DEPUTY

STATE OF OKLAHOMA }
COUNTY OF TULSA } SS
I, Earlene Wilson, Tulsa County Clerk, in and for the County and State of Oklahoma above named, do hereby certify that the foregoing is a true and correct copy of a like instrument now on file in my office.
Dated the June 18 day of June, 20 02
Earlene Wilson, Tulsa County Clerk
Deputy

ENGINEER/SURVEYOR
JOE E. DONELSON, P.E./R.L.S.
17440 SO. 89TH E. AVE.
BIXBY, OKLAHOMA 74008
918-366-3413
CA. NO. 2094
EXP. DATE: 6/30/03

OWNER:
PLUM HOMES, an Oklahoma Corp.
101 E. Ocala St.
Broken Arrow, OK. 74011
918-455-3939

CURVE DATA									
ID.	RADIUS	LC	DELTA		ID.	RADIUS	LC	DELTA	
A	50'	218.63'	250° 31' 44"		L	500'	115.81'	13° 16' 17"	
B	25'	30.17'	70° 31' 44"		M	550'	127.39'	13° 16' 17"	
C	100'	52.90'	30° 18' 42"		N	50'	218.63'	250° 31' 44"	
D	150'	79.36'	30° 18' 42"		P	25'	30.17'	70° 31' 44"	
E	50'	261.80'	300°		Q	360'	335.97'	53° 28' 17"	
F	350'	118.00'	19° 19' 03"		R	410'	382.63'	53° 28' 17"	
G	300'	138.85'	26° 31' 04"		S	400'	167.15'	23° 56' 32"	
H	50'	261.80'	300°		T	350'	146.25'	23° 56' 32"	
J	350'	121.51'	19° 53' 31"		U	500'	142.23'	16° 17' 56"	
K	300'	104.15'	19° 53' 31"		V	450'	128.01'	16° 17' 56"	
					W	275'	124.90'	26° 01' 23"	
					X	325'	147.61'	26° 01' 23"	
					Y	125'	129.02'	59° 08' 17"	

BENCHMARK: "4" IN THE CENTER OF THE CUL-DE-SAC AT THE EAST END OF EAST Ocala Street, INDIAN SPRINGS MANOR 2ND.
ELEV.: 647.06 NGVD 1929

ADDRESS DISCLAIMER:
THE ADDRESSES SHOWN ON THIS PLAT WERE PROVIDED BY THE CITY OF BROKEN ARROW AND WERE ACCURATE AT THE TIME THIS PLAT WAS FILED. ADDRESSES ARE SUBJECT TO CHANGE AND SHOULD NEVER BE RELIED ON IN LIEU OF THE LEGAL DESCRIPTION.

LOTS 63
ACRES: 45.53
FILE: C:\OISL4V12.DWG
DATE: 6/1/2002

SHEET 1 OF 3
JUNE 1, 2002
THE OAKS AT INDIAN SPRINGS