

# Preliminary Plat Washington Lane IV

A PART OF THE NW/4 OF SECTION 24, T-18-N, R-14-E  
AN ADDITION TO THE CITY OF BROKEN ARROW, TULSA COUNTY, OKLAHOMA

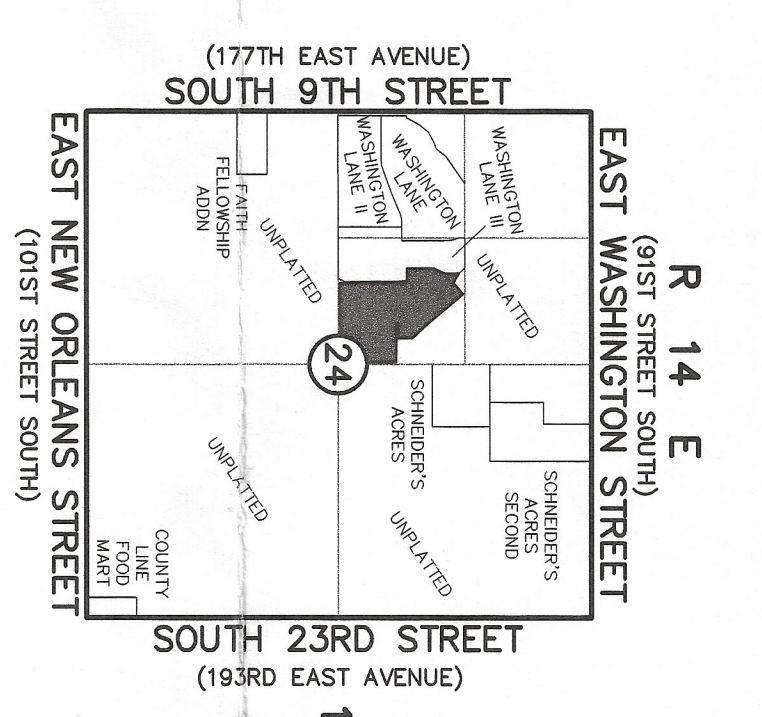
**P.U.D. No. 135A**

**ENGINEER**  
Independent Design Consultants, LLC  
1520 West Dogwood Street  
Rogers, Arkansas 72756  
Phone: (479) 621-7857

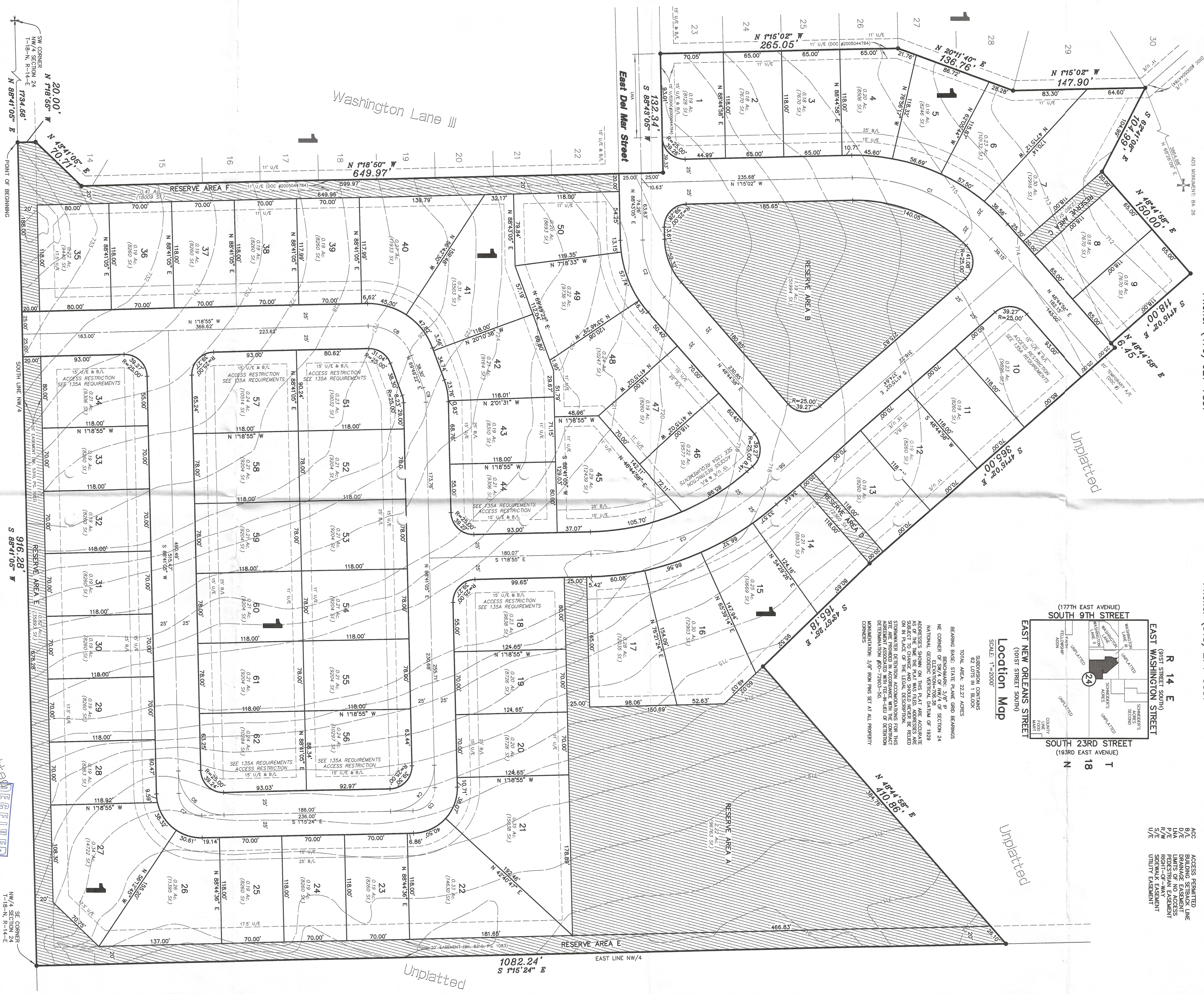
**OWNER/DEVELOPER**  
Armory, LLC  
4500 South Garnett Road  
Jute 60  
Tulsa, Oklahoma 74146  
Phone: (918) 665-1900

**SURVEYOR:**  
Benchmark Surveying & Land Services, Inc.  
P.O. Box 1078  
Owasso, Oklahoma 74055  
Phone: (918) 274-9081

Scale: 1"=50'



SECTION CONTAINS 62 LOTS IN 1 BLOCK  
TOTAL AREA: 2,227 ACRES  
BEARING BASE: STATE PLANE GRID BEARINGS  
NE CORNER OF SW/4 OF NW/4 OF SECTION 24  
NATIONAL GRID/COORDINATE SYSTEM OF 1983  
ADJUSTMENTS SHOWN ON THIS PLAT ARE ACCURATE AS OF THE TIME THE PLAT WAS FILED. ADJUSTMENTS ARE SUBJECT TO CHANGE AND SHOULD NEVER BE RELIED UPON WITHOUT THE ASSISTANCE OF A PROFESSIONAL SURVEYOR. SIGNIFICANT DETECTION ACCOMMODATIONS FOR THIS SITE ARE PROVIDED IN ACCORDANCE WITH THE CONTRACT DETERMINATION #00-22931-50.  
MONUMENTARY: 3/8" FROM PINS SET AT ALL PROPERTY CORNERS



**Legal Description**

A TRACT OF LAND THAT IS PART OF THE NORTHWEST QUARTER (NW/4) OF SECTION 24, TOWNSHIP 18 NORTH, RANGE 14 EAST OF THE 1&A M., TULSA COUNTY, OKLAHOMA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
COMMENCING FROM THE SOUTHWEST CORNER OF SAID NW/4 OF SECTION 24, THENCE N 89°41'05" E ALONG THE SOUTH LINE OF SAID NW/4 A DISTANCE OF 17248.56 FEET TO THE POINT OF BEGINNING BEING THE SOUTHWEST CORNER OF WASHINGTON LANE III IN ADDITION TO THE CITY OF BROKEN ARROW, TULSA COUNTY, STATE OF OKLAHOMA, ACCORDING TO THE RECORDED PLAT THEREOF (WHEN FILED), THENCE N 1°18'55" W ALONG THE EASTERN BOUNDARY OF SAID WASHINGTON LANE III (ONLINE OTHERWISE NOTED) A DISTANCE OF 7071 FEET, THENCE N 43°17'05" E A DISTANCE OF 149.97 FEET, THENCE S 89°41'05" E A DISTANCE OF 104.99 FEET, THENCE N 1°18'52" W A DISTANCE OF 147.80 FEET, THENCE S 62°41'08" E (NO LONGER ALONG SAID EASTERN BOUNDARY OF WASHINGTON LANE III) A DISTANCE OF 614.99 FEET, THENCE N 48°44'58" E A DISTANCE OF 190.00 FEET, THENCE S 42°51'25" E A DISTANCE OF 102.08 FEET, THENCE N 48°44'58" E A DISTANCE OF 104.99 FEET, THENCE S 41°10'27" E A DISTANCE OF 180.00 FEET, THENCE S 42°51'25" E A DISTANCE OF 102.08 FEET TO THE POINT OF BEGINNING. OF SAID NW/4, THENCE S 89°41'05" W A DISTANCE OF 916.28 FEET TO THE POINT OF BEGINNING.

**Curve Information**

CURVE #	LENGTH	DELTA	RADIUS	CHORD	BEARING
C1	174.53	50°00'00"	200.00'	168.50'	N 23°44'38" E
C2	69.76	39°58'07"	100.00'	68.50'	N 89°41'05" E
C3	209.10	39°58'07"	300.00'	204.89'	S 21°16'58" E
C4	78.89	90°03'30"	50.00'	70.75'	S 48°17'00" E
C5	39.87	90°03'30"	25.00'	35.27'	S 48°17'00" E
C6	78.89	89°56'30"	50.00'	70.67'	S 43°42'50" W
C7	39.84	89°56'30"	25.00'	35.34'	S 43°42'50" W
C8	62.08	71°08'17"	50.00'	58.17'	N 34°51'4" E
	16.46'	18°51'43"	50.00'	16.39'	N 79°51'4" E

APPROVED  
by the City of Broken Arrow, Oklahoma  
Mayor  
Attest: City Clerk

RECEIVED  
JUN 24 2005  
PRELIMINARY PLAT

SE CORNER NW/4 SECTION 24 T-18-N, R-14-E  
Washington Lane IV  
June 14, 2005  
SHEET 1 of 1