

TOPOGRAPHIC AND BOUNDARY SURVEY OF  
**TRACT B1**  
**WEST ROUTE 66 ADDITION**

SITUATE WITHIN  
THE TOWN OF ATRISCO GRANT IN  
PROJECTED SECTION 22  
TOWNSHIP 10 NORTH, RANGE 2 EAST  
NEW MEXICO PRINCIPAL MERIDIAN  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO

DECEMBER, 2017

**GENERAL NOTES**

- Bearings are New Mexico State Plane Grid Bearings (Central Zone - NAD 83).
- Distances are ground.
- Distances along curved lines are arc lengths.
- Record Plat or Deed bearings and distances, where they differ from those established by this field survey, are shown in parentheses ( ).
- All corners found in place and held were tagged with a brass disk stamped "HUGG L.S. 9750 or HUGG L.S. 11808" unless otherwise indicated hereon.
- All corners that were set are either a 5/8" rebar with cap stamped "HUGG L.S. 9750 or HUGG L.S. 11808" or a concrete nail with brass disk stamped "HUGG L.S. 9750 or HUGG L.S. 11808" unless otherwise indicated hereon.
- Vertical Datum is based upon the Albuquerque Control Survey Monument "9-K10", Elevation = 5117.72 feet (NAVD 1988).
- Contour interval is one foot.
- Field surveys were performed during the months of November and December, 2017.
- Documents used in the preparation of this survey are as follows:
  - Plat entitled "WEST ROUTE 66 ADDITION II, BEING A REPLAT OF TRACT B OF WEST ROUTE 66 ADDITION AS RECORDED ON AUGUST 12, 2013 IN BOOK 2013C, PAGE 91 AND LOT 1 OF UNM HOSPITALS CLINIC AS RECORDED ON JANUARY 22, 2009 IN BOOK 2009C, PAGE 18, SITUATE WITHIN PROJECTED SECTION 22, T.10N., R.2E., N.M.P.M., TOWN OF ATRISCO LAND GRANT, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, DATE OF SURVEY: SEPTEMBER 2016", filed in the office of the County Clerk of Bernalillo County, New Mexico, on December 9, 2016, in Plat Book 2016c, Page 151.
  - No title report was provided for this property. Any possible assessments, conditions or restrictions that may be disclosed by such a report are not shown on this survey.

**LEGAL DESCRIPTION**

Tract B1, West Route 66 Addition II, as the same is shown and designated on the plat entitled "WEST ROUTE 66 ADDITION II, BEING A REPLAT OF TRACT B OF WEST ROUTE 66 ADDITION AS RECORDED ON AUGUST 12, 2013 IN BOOK 2013C, PAGE 91 AND LOT 1 OF UNM HOSPITALS CLINIC AS RECORDED ON JANUARY 22, 2009 IN BOOK 2009C, PAGE 18, SITUATE WITHIN PROJECTED SECTION 22, T.10N., R.2E., N.M.P.M., TOWN OF ATRISCO LAND GRANT, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, DATE OF SURVEY: SEPTEMBER 2016", filed in the office of the County Clerk of Bernalillo County, New Mexico, on December 9, 2016, in Plat Book 2016c, Page 151.

**FLOOD ZONE DETERMINATION**

The subject property, as shown hereon, appears to lie within "ZONE X" (areas determined to be outside the 0.2% annual chance floodplain) with "ZONE AO (depth 1') within adjacent Central Avenue as shown on National Flood Insurance Program Flood Insurance Rate Map 35001C032B-J, Version No. 2.3.3.2., Map Revised November 4, 2016.

**SURVEYORS CERTIFICATION**

I, Russ P. Hugg, New Mexico Professional Surveyor Number 9750, hereby certify that this Topographic and Boundary Survey Plat was prepared from and actual ground survey performed by me or under my direct supervision; that I am responsible for this survey; that this survey is true and correct to the best of my knowledge and belief; and that this Topographic and Boundary Survey Plat and the field survey upon which it is based meet the Minimum Standards for Surveying in New Mexico; and that this survey is not a land division or subdivision as defined in the New Mexico Subdivision Act.

Russ P. Hugg  
NMPs No. 9750  
December 27, 2017

PROFESSIONAL SURVEYOR  
STATE OF  
NEW MEXICO  
No. 9750  
RUSS P. HUGG

KEYED INVERT DATA ON SHEET 2

SHEET 1 OF 2

**SURV+TEK, INC.**

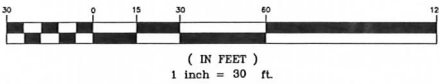
Consulting Surveyors  
8384 Valley View Drive, N.W. Albuquerque, New Mexico 87114 Phone: 505-887-3366  
Fax: 505-887-3377

CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	CHORD BEARING
C1	31.42'	20.00'	20.01'	28.29'	N59°54'24"W
C2	74.55'	284.38'	37.49'	74.34'	N07°22'37"W
C3	82.75'	315.62'	41.61'	82.51'	N07°22'37"W
C4	2.76'	35.00'	1.38'	2.76'	N73°04'52"E

**LEGEND**

- Sanitary Sewer Manhole
- Storm Drain Manhole
- Sanitary Sewer Manhole as shown on provided plans - Not Found
- Water Valve
- Water Meter
- Light Pole
- Traffic Box
- Traffic Light Post
- Wrought Iron Fence
- Storm Drain Inlet
- Sanitary Sewer Clean-out
- Hydrant
- Irrigation Box
- Ballard
- Hot Box
- Power Pole
- Power Pole w/underground feed
- Telephone Pedestal
- Guy Wire
- Electric Panel
- Fire Main

**GRAPHIC SCALE**



**UTILITY DISCLAIMER**

SOURCE INFORMATION FROM PLANS AND MARKINGS HAVE BEEN COMBINED WITH OBSERVED EVIDENCE OF UTILITIES TO DEVELOP A VIEW OF THOSE UNDERGROUND UTILITIES. HOWEVER, LACKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED. WHERE ADDITIONAL OR MORE DETAILED INFORMATION IS REQUIRED, THE CLIENT IS ADVISED THAT EXCAVATION MAY BE NECESSARY.

NMB11 LOCATE REQUEST TICKET NUMBER: 17DE130146, CREATION DATE: 12/13/17.

THERE MAY BE PRIVATE UNDERGROUND UTILITY LINES NOT WITHIN DOCUMENTED EASEMENTS THAT WERE NOT MARKED OUT BY UTILITY LINE-SPOTTING COMPANIES NOTIFIED BY NMB11.

THIS PROJECT WAS CALLED IN TO NMB11 AS A "DESIGN LOCATE". SOME UTILITY LINE-SPOTTING COMPANIES NOTIFIED BY NMB11 CONSIDER "DESIGN LOCATE" CALLS AS LOW PRIORITY AND IN SOME CASES DELAY RESPONSE, PARTIALLY COMPLETE OR NOT RESPOND AT ALL.

THE RETAINING OF A PRIVATE UTILITY LINE-SPOTTING COMPANY MAY BE NECESSARY FOR COMPLETE UTILITY LINE-SPOTTING OF A SUBJECT PROPERTY.

ANY PIPE SIZES OR MATERIAL TYPES SHOWN HEREON WERE DERIVED FROM ASBUILT PLANS AS PROVIDED BY THE VARIOUS UTILITY COMPANIES.

SURV+TEK, INC. MAKES NO REPRESENTATION THAT SAID INFORMATION IS CURRENT OR CORRECT.

ARCHITECT, ENGINEER, AND CONTRACTOR WILL BE RESPONSIBLE FOR VERIFICATION OF SAID INFORMATION DURING THEIR DESIGN PROCESS.

QUALIFIED SUBSURFACE UTILITY ENGINEERING (SUE) SERVICES MAY BE REQUIRED FOR OBTAINING INACCESSIBLE UTILITY DATA AND MUNICIPAL AUTHORIZATION AND PERMITTING FOR TRAFFIC BLOCKADING AND BARRICADE PLANS.

UTILITIES LABELED WITH AN ASTERISK (\*) ARE DERIVED AND/OR TRANSCRIBED FROM PROVIDED PLANS AND MUST BE VERIFIED BY THE APPROPRIATE UTILITY.

UTILITIES LABELED WITH A POUND SIGN (#) ARE ASSUMED LOCATIONS OF UNDERGROUND UTILITIES AND MUST BE VERIFIED BY THE APPROPRIATE UTILITY.

LOT 1A  
WEST ROUTE 66 ADDITION II  
Filed 12-09-2016, Bk. 2016C, Pg. 151

**TRACT B1**

6.2218 Ac.  
(6.2298 Ac. Record)

Tract B1 shown as Remaining  
Portion of a Blanket Private  
Drainage Easement granted by  
Plat recorded 07/22/2009 in  
Vol. 2009C, Page 1.

SEE SHEET 2

170726.DWG

TOPOGRAPHIC AND BOUNDARY SURVEY OF  
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- Traffic Box
- Traffic Light Post
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- Storm Drain Inlet
- Sanitary Sewer Clean-out
- Hydrant
- Irrigation Box
- Bollard
- Hot Box
- Power Pole
- Power Pole w/underground feed
- Telephone Pedestal
- Guy Wire
- Electric Panel
- Fire Man
- Concrete Symbol
- R.T.D.M. Raised Truncated Dome Mat

CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	CHORD BEARING
C1	31.42'	20.00'	20.01'	28.29'	N59°54'24"W
C2	74.55'	284.38'	37.49'	74.34'	N07°22'37"W
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**KEYED INVERT DATA**

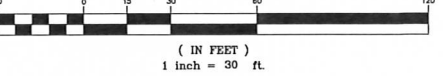
- Sanitary Sewer MH  
Rim= 5103.97'  
Invert inaccessible - partially paved over
- Storm Drain MH  
Rim= 5103.74'  
Invert inaccessible - partially paved over
- Sanitary Sewer MH  
Rim= 5100.19'  
Inv.= 5092.5' (N)  
Inv.= 5092.4' (S)
- Storm Drain MH  
Rim= 5099.96'  
Invert inaccessible - top immovable
- Sanitary Sewer MH  
Rim= 5098.66'  
Inv.= 5088.2' (N)  
Inv.= 5088.1' (E)  
Inv.= 5088.1' (W)  
Inv.= 5088.0' (SE)
- Storm Drain MH  
Rim= 5098.54'  
Full of debris
- Storm Drain Inlet  
Top of Gate= 5097.24'  
Full of debris
- 48" Storm Drain  
Inv.= 5093.11'
- 48" Storm Drain  
Inv.= 5093.0±  
Debris filled
- 48" Storm Drain  
Inv.= 5093.0±  
Debris filled
- 48" Storm Drain  
Inv.= 5093.3'
- 36" Storm Drain\*  
Capped
- Sanitary Manhole as shown on provided plans - Not Found
- 18"± Storm Drain  
Inv.= 5096.9'
- Storm Drain Inlet  
Top of Gate= 5100.79'  
Inv.= 5096.9' (N)  
Inv.= 5096.8' (S)
- Storm Drain Inlet  
Top of Gate= 5101.95'  
Inv.= 5098.1' (N)  
Inv.= 5098.0' (S)  
Inv.= 5098.0' (W)
- Storm Drain Inlet  
Top of Gate= 5104.64'  
Inv.= 5099.6' (N)  
Inv.= 5099.5' (S)
- Storm Drain Inlet  
Top of Gate= 5103.88'  
Inv.= 5101.6' (S)
- Storm Drain MH  
Rim= 5099.27'  
Inv.= 5091.7' (E)

CONTROL POINT  
3/8" Rebar with cap stamped  
"SURV-TEK-CONTROL"  
North= 1,485,797.75'  
East= 1,498,465.15'  
Elevation= 5103.13'

Tract B1 shown as Remaining  
Portion of a Blanket Private  
Drainage Easement granted by  
Plat recorded 01/22/2008 in  
Vol. 2009C, Page 1.

NGS/ALBUQUERQUE CONTROL SURVEY  
MONUMENT "7-K10"  
N.M. State Plane Coordinates  
(Central Zone - NAD83)  
N=1,485,738.165  
E=1,498,982.651  
Delta Alpha = -00°16'18.1"  
Ground to Grid Factor = 0.999866449

**GRAPHIC SCALE**



SHEET 2 OF 2

**SURV-TEK, INC.**

Consulting Surveyors

170726.DWG

9384 Valley View Drive, N.W. Albuquerque, New Mexico 87114 Phone: 505-897-3366 Fax: 505-897-3377