

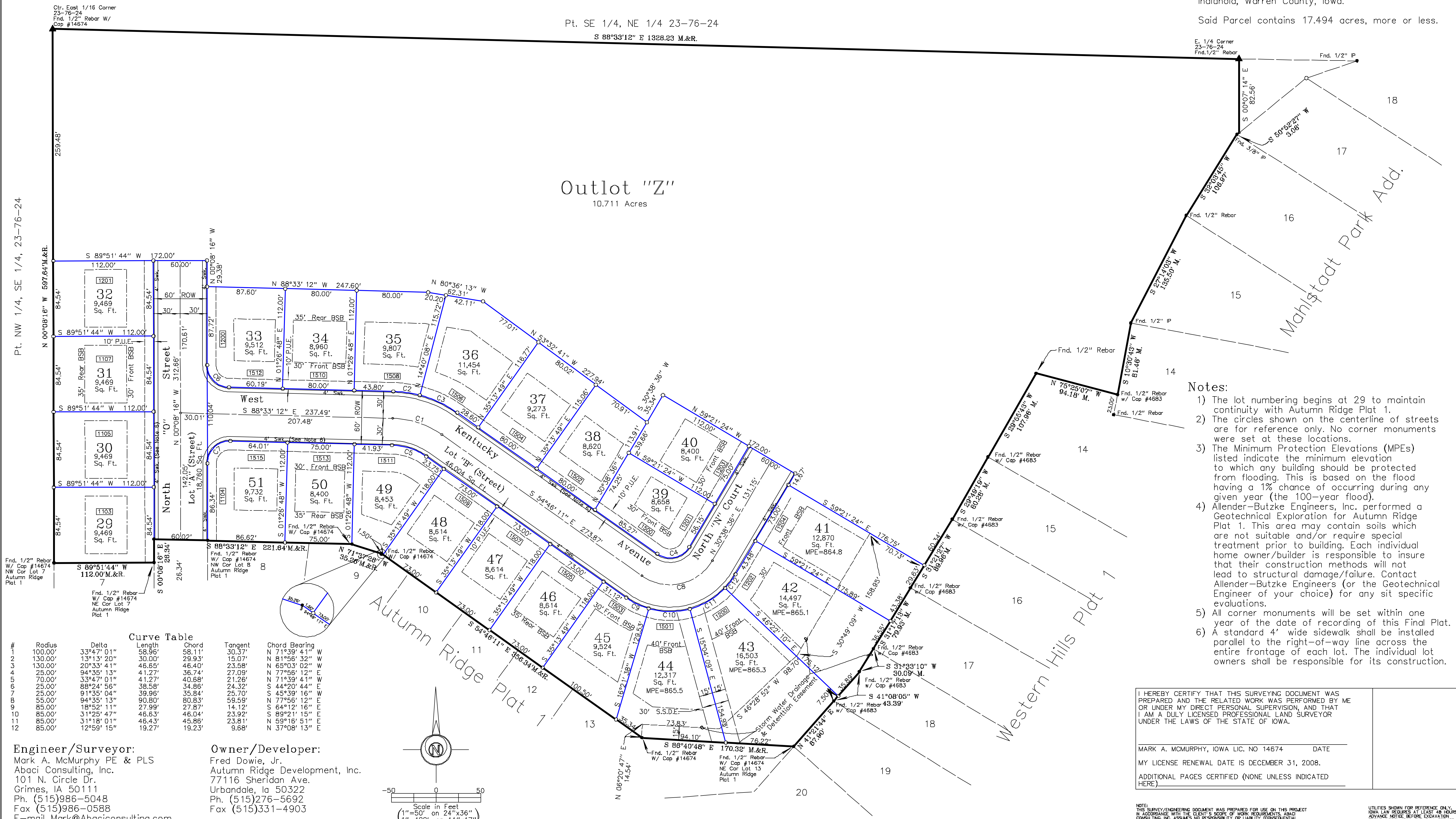
AUTUMN RIDGE PLAT 2

Pt. SE 1/4, NE 1/4 23-76-24
S 88°33'12" E 1328.23 M.&R.

Legal Description:

Outlot "Z", Autumn Ridge Plat 1, Official Plat,
Indianola, Warren County, Iowa.
Said Parcel contains 17.494 acres, more or less.

Outlot "Z"
10.711 Acres

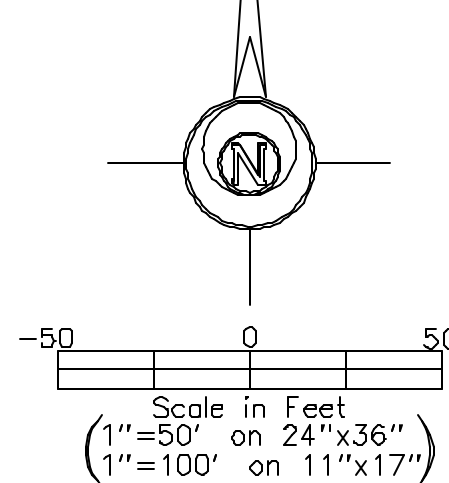


Notes:

- 1) The lot numbering begins at 29 to maintain continuity with Autumn Ridge Plat 1.
- 2) The circles shown on the centerline of streets are for reference only. No corner monuments were set at these locations.
- 3) The Minimum Protection Elevations (MPEs) listed indicate the minimum elevation to which any building should be protected from flooding. This is based on the flood having a 1% chance of occurring during any given year (the 100-year flood).
- 4) Allender-Butzke Engineers, Inc. performed a Geotechnical Exploration for Autumn Ridge Plat 1. This area may contain soils which are not suitable and/or require special treatment prior to building. Each individual home owner/builder is responsible to insure that their construction methods will not lead to structural damage/failure. Contact Allender-Butzke Engineers (or the Geotechnical Engineer of your choice) for any sit specific evaluations.
- 5) All corner monuments will be set within one year of the date of recording of this Final Plat.
- 6) A standard 4' wide sidewalk shall be installed parallel to the right-of-way line across the entire frontage of each lot. The individual lot owners shall be responsible for its construction.

Curve Table

#	Radius	Delta	Length	Chord	Tangent	Chord Bearing
1	100.00'	33°47' 01"	58.96'	58.11'	30.37'	N 71°39' 41" W
2	130.00'	13°13' 20"	30.00'	29.93'	15.07'	N 81°56' 32" W
3	130.00'	20°33' 41"	46.85'	46.40'	23.58'	N 65°03' 02" W
4	25.00'	94°35' 13"	41.27'	36.74'	27.09'	N 77°56' 12" E
5	70.00'	33°47' 01"	41.27'	40.88'	21.26'	N 71°39' 41" W
6	25.00'	88°24' 56"	38.58'	34.86'	24.32'	S 44°20' 44" E
7	25.00'	91°35' 04"	39.96'	35.84'	25.70'	S 45°39' 16" W
8	55.00'	94°35' 13"	90.80'	80.83'	59.59'	N 77°56' 12" E
9	85.00'	18°52' 11"	27.99'	27.87'	14.12'	S 64°12' 16" E
10	85.00'	31°25' 47"	46.63'	46.04'	23.92'	S 89°21' 15" E
11	85.00'	31°18' 01"	46.43'	45.85'	23.81'	N 59°18' 51" W
12	85.00'	12°59' 15"	19.27'	19.23'	9.68'	N 37°08' 13" E



Engineer/Surveyor:
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Fax (515)986-0588
E-mail Mark@Abaciconsulting.com

Owner/Developer:
Fred Dowie, Jr.
Autumn Ridge Development, Inc.
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Urbandale, Ia 50322
Ph. (515)276-5692
Fax (515)331-4903

I HEREBY CERTIFY THAT THIS SURVEYING DOCUMENT WAS PREPARED AND THE RELATED WORK WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF IOWA.

MARK A. MCMURPHY, IOWA LIC. NO 14674 DATE _____
MY LICENSE RENEWAL DATE IS DECEMBER 31, 2008.
ADDITIONAL PAGES CERTIFIED (NONE UNLESS INDICATED HERE)

ABACI CONSULTING, INC.
CIVIL ENGINEERING - LAND SURVEYING
101 N. CIRCLE DR., GRIMES, IOWA 50111, PH. (515)986-5048

STANDARD SYMBOLS LEGEND:
● IRON ROD FOUND
○ 1/2" DIA. x 30" IRON PIN SET
w/ #14674 CAP
▲ SECTION CORNER MONUMENT FOUND
△ SECTION CORNER MONUMENT SET
* FENCE LINE
CLF CHAIN LINK FENCE

W → WATER MAIN
G → GAS MAIN
U → UNDERGROUND ELECTRIC
O → OVERHEAD ELECTRIC
T → UNDERGROUND TELEPHONE
M → MORE OR LESS
S.S.D.E. Storm Sewer & Drainage Easement

P.U.E. Public Utility Easement
1234 Street Address

BENCHMARK:
Bury bolt on fire hydrant at the SE corner of the intersection of N "0" Street and W. Jackson Avenue.
Elev. = 906.17

REVISIONS:
11-17-05 Per City of Indianola
03-15-06 Minor Lot Revisions (Lots 41-48)

Final Plat
of
Autumn Ridge Plat 2

SCALE: 1"=50' DRAWN BY: J.G. DATE OF CORRECT: September, '05 DRAWING NO: X50055B