

ROLL CALL
Plan & Zoning Commission
Ankeny, IA

Date	Roll Call	Present	Absent
5/2/2017	Anderson	Aye	Nay
	Enders	Aye	Nay
	Flack	Aye	Nay
	Houlihan	Aye	Nay
	Hunter	Aye	Nay
	Odson	Aye	Nay
	Rippel	Aye	Nay
	West	Aye	Nay
	Whiting	Aye	Nay
	Ayes	7	0

APPROVED
Chairperson
Secretary

THE GROVE PLAT 4 FINAL PLAT ANKENY, IOWA

INDEX LEGEND

CITY: ANKENY	COUNTY: POLK
TRS: SECTION 17, T80N, R24W ALIQUOT PART: N1/2	
SUBDIVISION: THE GROVE PLAT 4	
PROPRIETOR: GROVE DEVELOPMENT, LLC	
REQUESTED BY: GROVE DEVELOPMENT, LLC	
SURVEYOR: JOHN DEWEY	
COMPANY: MCCLURE ENGINEERING COMPANY	
RETURN TO: JOHN DEWEY 1360 121ST STREET, STE A CLIVE, IOWA 50235 / 515-964-1229	

OWNERS:
GROVE DEVELOPMENT, LLC
1360 121ST STREET
CLIVE, IOWA 50325
(515) 964-1229
ATTN: TERRY LUTZ
TLUTZ@MECREULTS.COM

ENGINEER:
MCCLURE ENGINEERING
1360 NW 121ST STREET
CLIVE, IA 50325
(515) 964-1229
ATTN: CALEB SMITH
CSMITH@MECREULTS.COM

ZONING:
R-3 (RESIDENTIAL DEVELOPMENT RESTRICTED TO SINGLE FAMILY DETACHED DWELLINGS)

SETBACKS (SINGLE FAMILY LOTS)
FRONT: 30 FEET (35 FEET SCHOOL)
REAR: 35 FEET
SIDE (ONE STORY): 15 FEET (7 FOOT MINIMUM ON ONE SIDE)
SIDE (TWO STORY): 17 FEET (8 FOOT MINIMUM ON ONE SIDE)
MIN LOT WIDTH: 65 FEET
MIN LOT AREA: 8,000 SF

GENERAL NOTES:

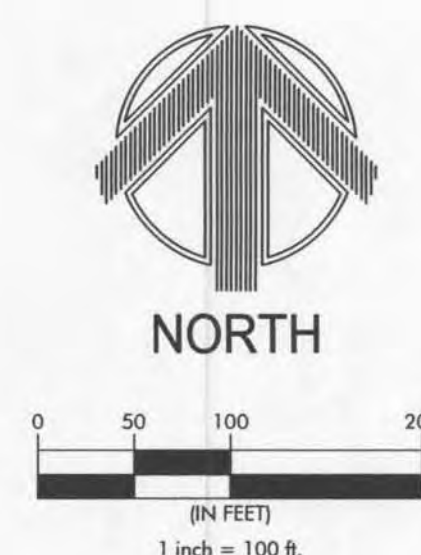
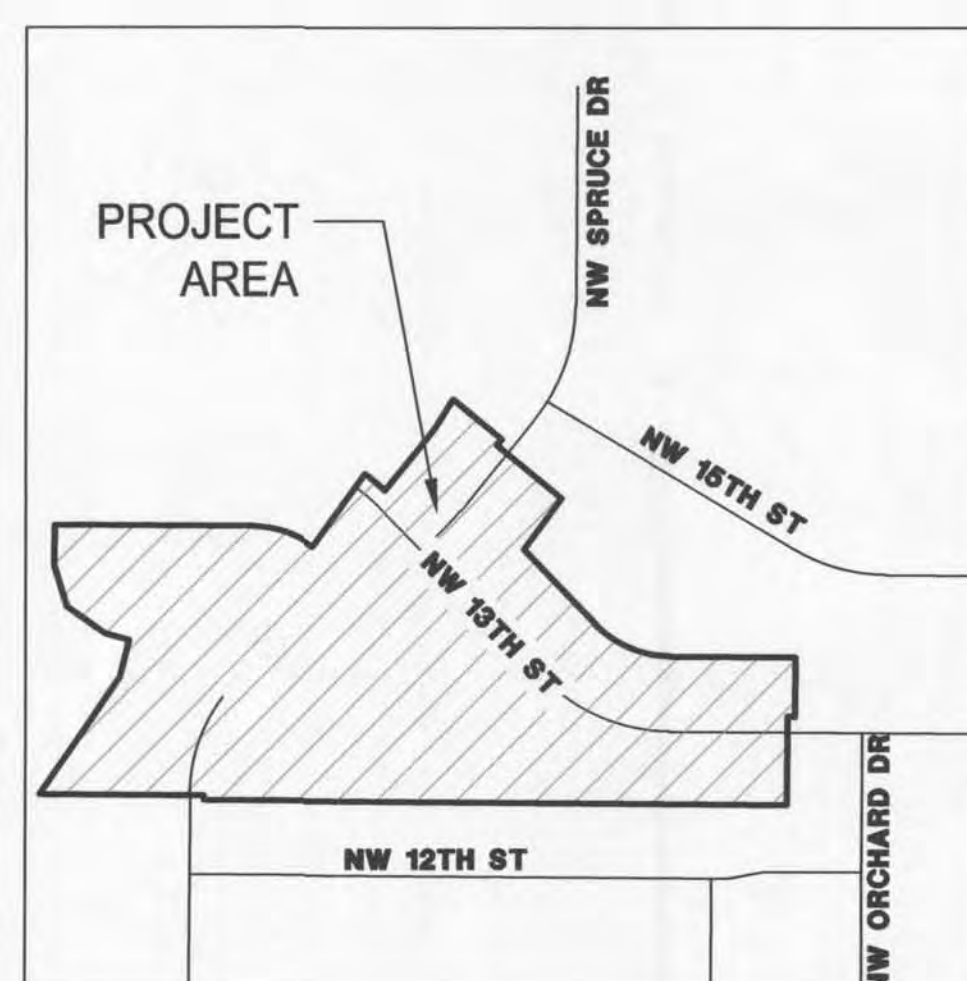
- 1) LOT A AND LOT B TO BE DEDICATED TO THE CITY OF ANKENY FOR USE AS PUBLIC RIGHT-OF-WAY
- 2) ROAD DIMENSIONS:
27' B-B: W SPRUCE DR
29' B-B: NW CYPRESS AVE
31' B-B: NW 13TH STREET
- 3) THE DEVELOPER WILL BE RESPONSIBLE FOR STREETLIGHT INSTALLATION
- 4) 8' SIDEWALKS ARE REQUIRED ON THE SOUTH SIDE OF NW 13TH STREET. HOMEOWNERS WILL BE RESPONSIBLE FOR SIDEWALK INSTALLATION.
- 5) OUTLOT Z WILL BE OWNED AND MAINTAINED BY THE HOMEOWNERS' ASSOCIATION. ACCESS IS PROVIDED VIA POND ACCESS EASEMENTS
- 6) REFER TO THE APPROVED CONSTRUCTION DOCUMENTS FOR MINIMUM PROTECTION ELEVATION REQUIREMENTS. THE MPE REQUIREMENTS ARE ALSO TABULATED ON A SEPARATE SHEET TO BE RECORDED WITH THIS FINAL PLAT.

LEGAL DESCRIPTION:

PARCELS 2017-179 AND 2017-180 AS RECORDED IN POLK COUNTY RECORDS AT BOOK ????, PAGE ????, BEING A PART OF THE CITY OF ANKENY, COUNTY OF POLK, STATE OF IOWA. DESCRIBED AREA CONTAINS 20.39 ACRES AND IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.

GENERAL LEGEND

- BOUNDARY LINE
 - PROPERTY LINE
 - SECTION LINE
 - EASEMENT LINE
 - FIELD FENCE
- MONUMENTS FOUND:
- SECTION CORNER (FOUND 1/2" REBAR)
 - FOUND 1/2" REBAR WITH MEC OPC #19828 (UNLESS NOTED OTHERWISE)
 - FOUND 1/2" REBAR WITH PPC AEC 5228 (UNLESS NOTED OTHERWISE)
- MONUMENTS SET:
- SET IRON ROD 1/2" REBAR YPC #23252
 - SECTION CORNER 1/2" REBAR YPC #23252
- ABBREVIATIONS:
- ROW - RIGHT-OF-WAY
 - BK, PG - BOOK AND PAGE
 - (M) - MEASURED DISTANCE/ANGLE
 - (R) - RECORD DISTANCE/ANGLE
 - PUE - PUBLIC UTILITY EASEMENT
 - PPC - PINK PLASTIC CAP
 - OPC - ORANGE PLASTIC CAP
 - GPC - GREEN PLASTIC CAP
 - POB - POINT OF BEGINNING
 - POC - POINT OF COMMENCEMENT



Curve Table

Curve #	Length	Radius	Delta	CHD B	CHD L
C1	139.56'	235.00'	34° 01' 35"	S70° 58' 44"E	137.52'
C2	57.22'	435.00'	7° 32' 13"	S50° 11' 40"E	57.18'
C3	186.53'	235.00'	45° 28' 38"	S66° 51' 09"E	181.67'

TJL INVESTMENTS LLC
(DEED BK 15200, PG 909)

DNF LLC
(DEED BK 15468, PG 770)

PARCEL H
(SURVEY BK 11567, PG 48)



PARCEL 2016-50
(SURVEY BK 15967, PG 99)

PARCEL B
(SURVEY BK 15670, PG 87)

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

JOHN DEWEY, PLS
NO. 23252
MY LICENSE RENEWAL DATE IS
DECEMBER 31, 2017
PAGES OR SHEETS COVERED BY
THIS SEAL:
1-3

THE GROVE PLAT 4
FINAL PLAT
ANKENY, IOWA
2210026-05
07/21/2017

REVISIONS
8.28.17
9.14.17

ENGINEER
C. SMITH
CHECKED BY
P. SHELQUIST
DRAWING NO.
FP-04

DRAWN BY
C. CARLETON
FIELD BOOK NO.

SHEET NO.
01/03

DRAWING PATH: \\mccclure\p02\ANKData\CSD Projects\ANK 2210026\DWG\Design\Plans\Final\Plat\Plat 4

Curve Table					
Curve #	Length	Radius	Delta	CHD B	CHD L
C4	16.95'	435.00'	2° 14' 00"	S88° 28' 28"E	16.95'
C5	65.41'	435.00'	8° 36' 53"	S83° 03' 01"E	65.34'
C6	65.41'	435.00'	8° 36' 53"	S74° 26' 08"E	65.34'
C7	65.41'	435.00'	8° 36' 53"	S65° 49' 15"E	65.34'
C8	65.41'	435.00'	8° 36' 53"	S57° 12' 21"E	65.34'
C9	66.69'	435.00'	8° 47' 04"	S48° 30' 22"E	66.63'
C10	62.74'	365.00'	9° 50' 56"	N49° 02' 18"W	62.66'
C11	57.22'	435.00'	7° 32' 13"	N50° 11' 40"W	57.18'
C12	17.55'	435.00'	2° 18' 43"	N45° 16' 12"W	17.55'
C13	39.27'	25.00'	90° 00' 00"	S89° 06' 50"E	35.36'
C14	42.84'	370.00'	6° 38' 00"	N42° 34' 10"E	42.81'
C15	1.65'	430.00'	0° 13' 10"	N39° 21' 45"E	1.65'
C16	48.14'	430.00'	6° 24' 50"	N42° 40' 45"E	48.11'
C17	39.27'	25.00'	90° 00' 00"	S00° 53' 10"W	35.36'
C18	91.03'	365.00'	14° 17' 21"	S51° 15' 30"E	90.79'

Curve Table					
Curve #	Length	Radius	Delta	CHD B	CHD L
C19	96.93'	365.00'	15° 12' 58"	S66° 00' 40"E	96.65'
C20	96.93'	365.00'	15° 12' 58"	S81° 13' 37"E	96.65'
C21	4.82'	365.00'	0° 45' 21"	S89° 12' 47"E	4.82'
C22	3.10'	235.00'	0° 45' 21"	S89° 12' 47"E	3.10'
C23	62.41'	235.00'	15° 12' 58"	S81° 13' 37"E	62.23'
C24	62.41'	235.00'	15° 12' 58"	S66° 00' 40"E	62.23'
C25	58.61'	235.00'	14° 17' 21"	S51° 15' 30"E	58.46'
C26	84.95'	565.00'	8° 36' 53"	S57° 12' 21"E	84.87'
C27	86.63'	565.00'	8° 47' 04"	S48° 30' 22"E	86.54'
C28	40.41'	235.00'	9° 51' 06"	N49° 02' 23"W	40.36'
C29	139.56'	235.00'	34° 01' 35"	N70° 58' 44"W	137.52'
C30	73.34'	320.00'	13° 07' 51"	N06° 58' 42"E	73.18'
C31	43.55'	320.00'	7° 47' 49"	N17° 26' 32"E	43.51'
C32	49.54'	45.00'	63° 04' 33"	S52° 52' 43"W	47.08'
C33	44.24'	60.00'	42° 14' 55"	N63° 17' 32"E	43.25'

Curve Table					
Curve #	Length	Radius	Delta	CHD B	CHD L
C34	75.43'	60.00'	72° 01' 39"	N06° 09' 15"E	70.56'
C35	56.75'	60.00'	54° 11' 34"	N56° 57' 22"W	54.66'
C36	56.75'	60.00'	54° 11' 34"	S68° 51' 03"W	54.66'
C37	42.50'	60.00'	40° 35' 09"	S21° 27' 41"W	41.62'
C38	21.94'	45.00'	27° 56' 08"	N15° 08' 11"E	21.72'
C39	18.65'	380.00'	2° 48' 45"	N27° 41' 52"E	18.65'
C40	89.18'	380.00'	13° 28' 47"	N19° 34' 06"E	88.97'
C41	82.46'	380.00'	12° 25' 57"	N06° 37' 44"E	82.29'
C42	198.63'	210.00'	54° 11' 34"	N56° 57' 22"W	191.31'
C43	110.95'	210.00'	30° 16' 21"	N14° 43' 25"W	109.67'
C44	317.49'	400.00'	45° 28' 38"	S66° 51' 09"E	309.22'
C45	68.76'	400.00'	9° 50' 56"	S49° 02' 18"E	68.67'
C46	46.31'	400.00'	6° 38' 00"	N42° 34' 10"E	46.28'
C47	201.01'	350.00'	32° 54' 23"	S16° 58' 46"W	198.26'

Line Table		
Line #	Direction	Length
L1	S45° 53' 10"W	19.09'
L2	N45° 53' 10"E	17.94'
L3	S00° 38' 37"E	7.18'
L4	S33° 25' 57"W	24.58'
L5	N56° 33' 22"W	14.60'

GENERAL LEGEND

——— BOUNDARY LINE
 - - - - - PROPERTY LINE
 - - - - - SECTION LINE
 - - - - - EASEMENT LINE
 - - - - - FIELD FENCE

MONUMENTS FOUND:

- ▲ SECTION CORNER (FOUND 1/2" REBAR)
- FOUND 1/2" REBAR WITH MEC OPC #19828 (UNLESS NOTED OTHERWISE)
- FOUND 1/2" REBAR WITH PPC AEC 5228 (UNLESS NOTED OTHERWISE)

MONUMENTS SET:

- SET IRON ROD 1/2" REBAR YPC #23252
- △ SECTION CORNER 1/2" REBAR YPC #23252

ABBREVIATIONS:

- ROW — RIGHT-OF-WAY
- BK, PG — BOOK AND PAGE
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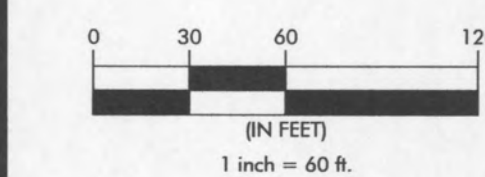
building strong communities.

1360 NW 121ST. Street
Clive, Iowa 50325
515-964-1229
fax 515-964-2370

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NORTH



THE GROVE PLAT 4
 FINAL PLAT
 ANKENY, IOWA
 2210026-05
 07/21/2017

REVISIONS
 8.28.17
 9.14.17

ENGINEER
 C. SMITH
 CHECKED BY
 P. SHELQUIST

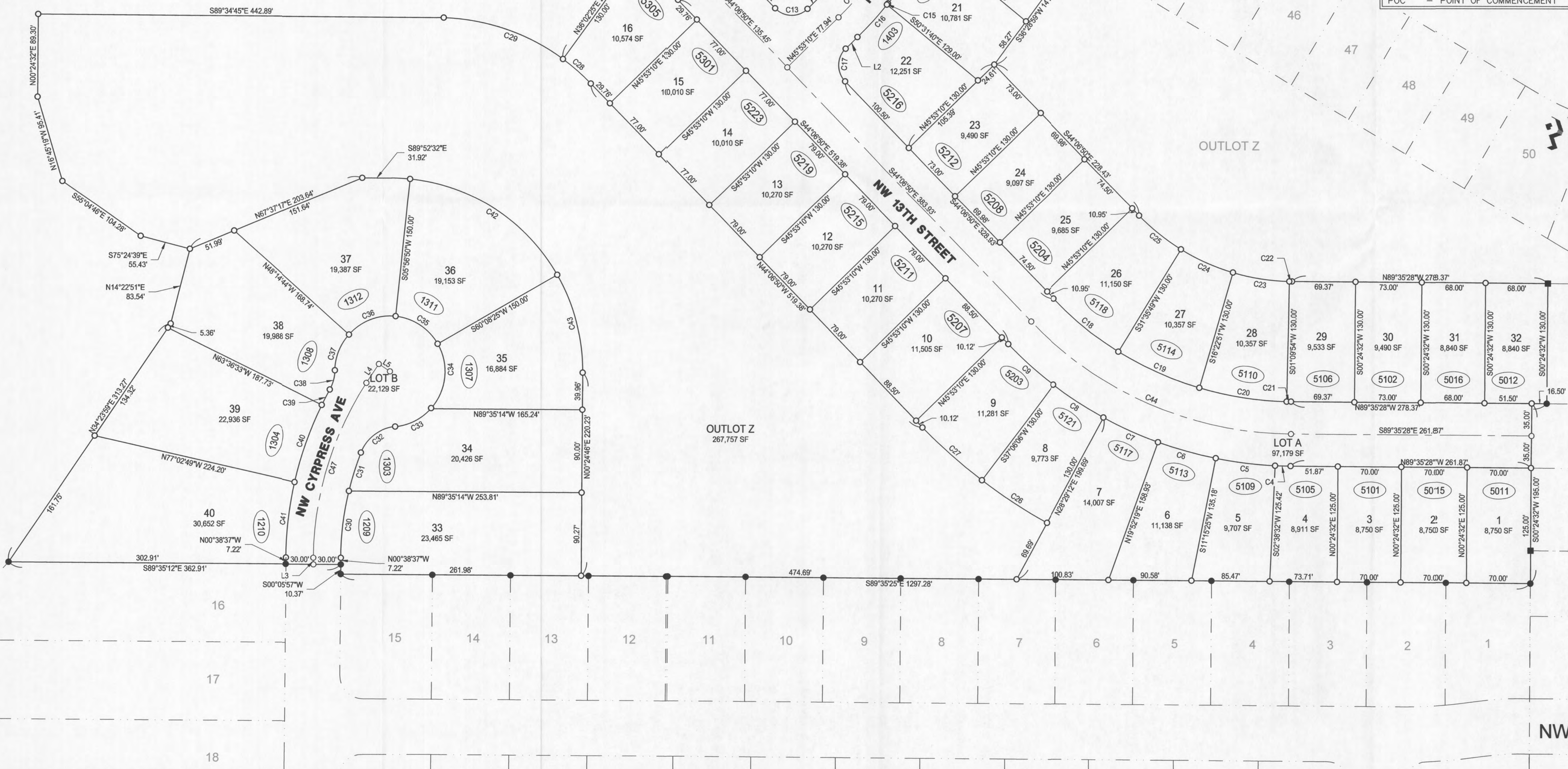
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 C. CARLETON
 FIELD BOOK NO.

DRAWING NO.
 FP-04

SHEET NO.
 02/03

Drawing Path: \\mcclure\projects\2017\ANK Projects\ANK 2210026\Draw Design\Plans\Final Plat\Plat 4

PRELIMINARY



GENERAL LEGEND

- BOUNDARY LINE
 - - - - - PROPERTY LINE
 - - - - - SECTION LINE
 - - - - - EASEMENT LINE
 - - - - - FIELD FENCE
- MONUMENTS FOUND:
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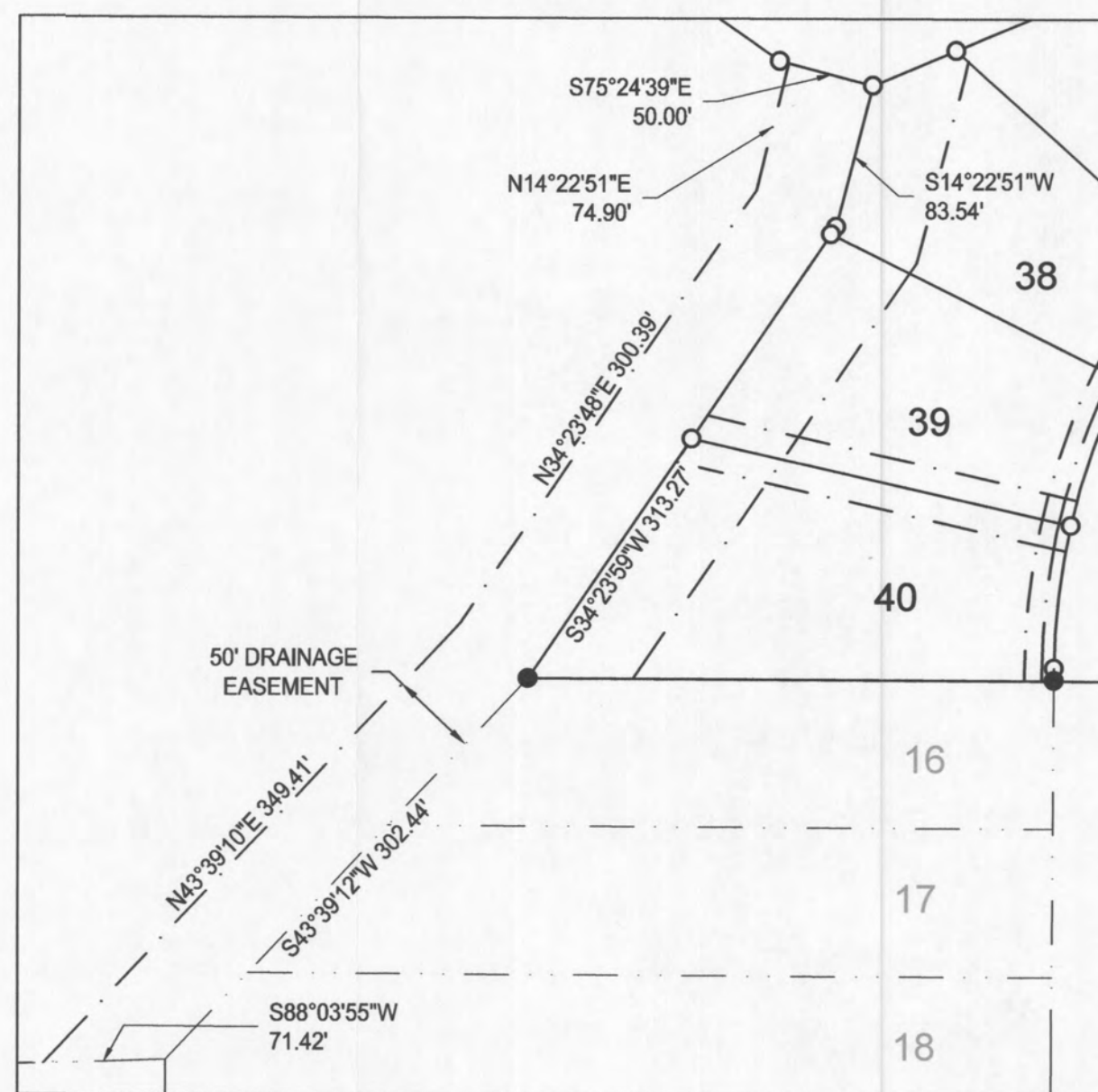


EXHIBIT A-1" = 100'

NOTE:
 THE 50' DRAINAGE EASEMENTS ARE PROVIDED FOR DRAINAGE PURPOSES DOWNSTREAM OF THE POND OUTLET. THE HOA WILL HAVE MAINTENANCE RIGHTS AND RESPONSIBILITIES FOR THIS AREA.

Curve Table					
Curve #	Length	Radius	Delta	CHD B	CHD L
C48	4.05'	235.00'	0° 59' 13"	S44° 36' 27"E	4.05'

Line Table		
Line #	Direction	Length
L9	S36° 28' 59"W	15.02'
L10	S50° 31' 06"E	38.43'
L11	N39° 28' 55"E	30.00'
L12	N50° 31' 05"W	40.00'
L13	S36° 28' 59"W	15.02'
L14	S44° 06' 50"E	10.95'
L15	N45° 53' 10"E	39.97'
L16	N44° 06' 50"W	30.00'
L17	S45° 53' 10"W	40.00'
L18	S44° 06' 50"E	15.00'
L19	N44° 06' 50"W	20.00'
L20	S45° 53' 10"W	39.91'
L21	S44° 06' 50"E	40.00'
L22	N45° 53' 10"E	40.00'

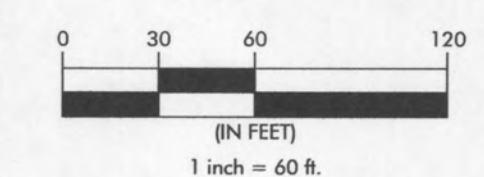


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 ANKENY, IOWA
 2210026-05
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REVISIONS
 8.28.17
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ENGINEER
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