## **Stratford Crossing Plat 13**

LOT#	MOE	MGS	LOT#	MOE	MGS
1	1021.85		18	1026.00	
2	1021.85		19	1027.40	
3	1021.85		20	1027.40	
4	1021.85	*	21	1027.40	
5	1021.85		22	1027.40	
6	1021.85		23	1027.40	
7	1021.85		24	1027.40	
8	1021.05		25		
9	1021.05		26		
10	1021.05		27		
11	1021.05		28		
12	1021.05		29		
13	1021.85		30		
14	1021.85		31		
15	1021.85		32		
16	1021.85		33	1024.90	
17	1026.00				

## MOE – Minimum Opening Elevation

MGS – Minimum Grade At Structure

STESSION TO THE STEEL ST	I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.
ERIN K. OLLENDIKE	Gunt Ollendike 9/04/2024  ERIN K. OLLENDIKE, P.E. 9/04/2024
TOWA TOWA	MY LICENSE RENEWAL DATE IS DECEMBER 31, 2025 PAGES OR SHEETS COVERED BY THIS SEAL:

**WAUKEE. IOWA** 

# STRATFORD CROSSING PLAT 13

## FINAL PLAT APPROVED BY: Waukee City Council DATE: 01/03/2024 Milino Aculo

AREA ABOVE RESERVED FOR RECORDER

OWNER

STRATFORD CROSSING, LLC 9550 HICKMAN ROAD, SUITE 100 CLIVE, IOWA 50325 CONTACT: BILL SPENCER

DATE OF SURVEY

MAY 30, 2024

**NOTES** 

**DEVELOPER** LANDMARK DEVELOPMENT SERVICES 9550 HICKMAN ROAD, SUITE 100 CLIVE, IOWA 50325 CONTACT: BILL SPENCER

PH: (515) 986-5994

CIVIL DESIGN ADVANTAGE 4121 NW URBANDALE DRIVE URBANDALE, IA 50322

### **ZONING AND BULK REGULATIONS**

ZONING: R-2 ONE- AND TWO- FAMILY

**ENGINEER / SURVEYOR** 

MIN. LOT WIDTH=65' MIN LOT AREA=8,000 SE

SETBACKS FRONT YARD: 30' SIDE YARD: 15' TOTAL, 7' MIN ONE SIDE REAR YARD: 30'

#### PLAT DESCRIPTION

A PART OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER AND A PART OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER AND A PART OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER, ALL IN SECTION 29, TOWNSHIP 79 NORTH, RANGE 26 WEST OF THE FIFTH PRINCIPAL MERIDIAN IN THE CITY OF WAUKEE, DALLAS COUNTY, 10WA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF STRATFORD CROSSING PLAT 10, AN OFFICIAL PLAT IN SAID CITY OF WAUKEE; THENCE NORTH 8217'29" EAST ALONG THE SOUTHERLY LINE OF SAID STRATFORD CROSSING PLAT 10, A DISTANCE OF 284.62 FEET; THENCE NORTHERLY CONTINUING ALONG SAID SOUTHERLY LINE AND A CURVE CONCAVE EASTERLY WHOSE RADIUS IS FEET; THENCE NORTHERLY CONTINUING ALONG SAID SOUTHERLY LINE AND A CURVE CONCAVE EASTERLY WHOSE RADIUS IS 730.00 FEET, WHOSE ARC LENGTH IS 66.67 FEET AND WHOSE CHORD BEARS NORTH 05'05'32" WEST, 66.65 FEET; THENCE NORTH 87'31'27" EAST CONTINUING ALONG SAID SOUTHERLY LINE, 10.97 FEET; THENCE SOUTH 08'39'09" EAST, 93.31 FEET; THENCE SOUTH 10'02'36" EAST, 63.31 FEET; THENCE SOUTH 28'39'53" EAST, 93.31 FEET; THENCE SOUTH 28'39'53" EAST, 93.31 FEET; THENCE SOUTH 37'32'13" EAST, 93.39 FEET; THENCE SOUTH 39'20'19" EAST, 675.00 FEET TO THE NORTHWESTERLY LINE OF STRATFORD CROSSING PLAT 11, AN OFFICIAL PLAT, THENCE SOUTH 39'20'19" EAST ALONG SAID NORTHWESTERLY LINE, 816 FEET; THENCE SOUTH 50'39'41" WEST ALONG SAID NORTHWESTERLY LINE, 134.96 FEET; THENCE NORTHWESTERLY LINE, 134.96 FEET; THENCE SOUTH 50'39'41" WEST ALONG SAID NORTHWESTERLY LINE, 134.96 FEET; THENCE SOUTH 50'39'41" WEST ALONG SAID NORTHWESTERLY LINE, 134.96 FEET; THENCE SOUTH 50'39'41" WEST ALONG SAID NORTHWESTERLY LINE, 134.96 FEET; THENCE SOUTH 50'39'41" WEST ALONG SAID NORTHWESTERLY LINE AND A CURVE CONCAVE NORTHEASTERLY WHOSE RADIUS IS 4975.00 FEET, WHOSE ARC LENGTH IS 20.87 FEET TO THE NORTH 39'22'32" WEST, 20.87 FEET; THENCE SOUTH FEET, WHOSE ARC LENGTH IS 20.07 FEET AND WHOSE CHOICE BEARS MORTH 39.27 MEST, 20.07 FEET, MILITED SOUTH STORY OF THE FORMER RAILROAD LYING IN SAID NORTHWESTERLY LINE, 209.76 FEET TO THE NORTHWESTERLY RIGHT-OF-WAY LINE OF THE FORMER RAILROAD LYING IN SAID NORTHWEST QUARTER OF SECTION 29; THENCE NORTHWESTERLY ALONG SAID NORTHEASTERLY RIGHT-OF-WAY LINE AND A CURVE CONCAVE NORTHEASTERLY WHOSE RADIUS IS 22868.31 FEET, WHOSE ARC LENGTH IS 1227.12 FEET AND WHOSE CHORD BEARS NORTH 38'35'52" WEST, 1226.97 FEET TO THE POINT OF BEGINNING AND CONTAINING 9.42 ACRES (410,343 SQUARE FEET).

THE PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.

ANY SET MONUMENTATION SHOWN ON THIS PLAT WILL BE COMPLETED WITHIN ONE YEAR FROM THE DATE THIS PLAT WAS RECORDED.
 LOTS MAY BE SUBJECT TO MINIMUM PROTECTION ELEVATIONS AND OTHER ELEVATION RESTRICTIONS NOT SHOWN ON THIS PLAT. REFER TO THE APPROVED PROJECT ENGINEERING DOCUMENTS FOR ANY ELEVATION DESCRIPTION.

RESTRICTIONS.

3. STREET LOT 'A' SHALL BE DEDICATED TO THE CITY OF WAUKEE.

4. LOTS 25–32 SHALL REQUIRE A DETAILED GRADING PLAN FOR INDIVIDUAL LOT DEVELOPMENT.

5. 5' SIDEWALKS ARE TO BE INSTALLED WITH INDIVIDUAL LOT

#### CURVE DATA

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CURVE	DELTA	RADIUS	LENGTH	BEARING	CHORD	CURVE	DELTA	RADIUS	LENGTH	BEARING	CHORD
C1	36"51"46"	700.00'	450.36	S20'54'26"E	442.64	C17	01231	22868.31	83.26	N37'37'33"W	83.26
C2	7'33'04"	670.00	88.30	N0615'05"W	88.24	C18	011'57"	22868.31*	79.51	N37'49'47"W	79.51
C3	7'47'48"	670.00°	91.17	N13'55'31"W	91.10'	C19	011'35"	22868.31	77.05	N38*01*33*W	77.05'
C4	6"54"24"	670.00'	80.76	N21"16"37"W	80.72*	C20	011'23"	22868.31	75.73	N3813'02"W	75.73
C5	6"28'24"	670.00'	75.70	N27'58'00"W	75.66	C21	010'28"	22868.31	69.64	N38'23'58"W	69.64
C6	6"28"24"	670.00	75.70'	N34'26'24"W	75.66	C22	0'09'48"	22868.31	65.20	N38'34'06"W	65.20'
C7	1'39'43"	670.00'	19.43'	N38'30'28"W	19.43'	C23	0'09'48"	22868.31	65.20	N38'43'54"W	65.20'
C8	2'08'24"	730.00'	27.27'	S38"16'07"E	27.26	C24	0'09'48"	22868.31	65.20	N38'53'42"W	65.20*
C9	4"55'00"	730.00'	62.64	S34'44'25"E	62.62	C25	0.09.48	22868.31	65.20*	N39.03,30_M	65.20
C10	4"55'00"	730.00	62.64	S29"49"26"E	62.62	C26	0'09'48"	22868.31	65.20	N391318*W	65.20'
C11	4"55"00"	730.00	62.64	S24*54'26*E	62.62	C27	010'15"	22868.31	68.20	N39'23'20"W	68.20'
C12	4"55'00"	730.00'	62.64	S19*59'26*E	62.62*	C28	010'15"	22868.31	68.20'	N39'33'35"W	68.20°
C13	4'55'00"	730.00'	62.64*	S15'04'27"E	62.62	C29	0'09'48"	22868.31*	65.20	N39'43'36"W	65.20'
C14	4*54*26*	730.00	62.52	S10'09'44"E	62.50	C30	0'09'48"	22868.31	65.20'	N39'53'24"W	65.20'
C15	014'21"	22868.31	95.43	N3710'49"W	95.43	C31	0'09'48"	22868.31	65.20'	N40'03'13"W	65.20'
C16	01318	22868.31	88.51	N37'24'38"W	88.51						

## **LEGEND**

BUILDING SETBACK LINE

PLAT BOUNDARY

FOUND SET SECTION CORNER AS NOTED Δ 1/2" REBAR, YELLOW PLASTIC CAP#15980 • 0 (UNLESS OTHERWISE NOTED) MEASURED BEARING & DISTANCE (M) RECORDED BEARING & DISTANCE (R) DEEDED BEARING & DISTANCE (D) PUBLIC UTILITY EASEMENT P.U.E. CURVE ARC LENGTH LOT ADDRESS (1234)CENTERLINE SECTION LINE EASEMENT LINE

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

Mile Brown MICHAEL A. BROONER, P.L.S.

LICENSE NUMBER 15980 MY LICENSE RENEWAL DATE IS DECEMBER 31, 2024 PAGES OR SHEETS COVERED BY THIS SEAL: SHEETS 1 THROUGH 3

4121 NW URBANDALE DRIVE URBANDALE, IA 50322 PHONE: (515) 369-4400

**FORD CROSSING** 

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S 9-4-2024





