

**CITY OF CHIPPEWA FALLS  
BOARD OF PUBLIC WORKS  
MEETING MINUTES  
MONDAY, AUGUST 10, 2020 – 5:30 PM**

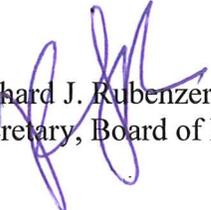
The Board of Public Works met in City Hall on Monday, August 10, 2020 at 5:30 PM. Present were Director of Public Works Rick Rubenzer, P.E. Present remotely were Mayor Greg Hoffman, Alderperson Paul Olson and Darrin Senn. Absent was Finance Manager Lynne Bauer. Also attending remotely were Assistant City Engineer Bill McElroy, City Planner Brad Hentschel, Police Chief Matt Kelm, Street & Utility Maintenance Manager Rick Ruf, Tyler Hastings, P.E. CBS Squared Inc., Mike Rowan, 780 Bluffview Lane, Chad Trowbridge, Executive Director of Business Services and Finance, Chippewa Falls Area Unified School District and Alderperson Paul Nadreau.

1. **Motion** by Rubenzer, seconded by Senn to approve the minutes of the July 27, 2020 Board of Public Works meeting. **All present voting aye. MOTION CARRIED.**
  
2. **Motion** by Olson, seconded by Senn to move item #4 up on the agenda. **All present voting aye. MOTION CARRIED.**
  
3. (was #4 on agenda) Chad Trowbridge, Chippewa Falls Area Unified School District appeared to request the City prohibit parking on both sides of Tropicana Boulevard between Mansfield Street and Bel Air Boulevard from 7:30 am to 4:30 pm on school days. Mr. Trowbridge shared a map which showed a private road surrounding the new Middle School parking lot where students could be dropped off or picked up. Concerns expressed were:
  - 1) Had parents and grandparents been informed about the change?
  - 2) Was there enough capacity along the aforementioned parking lot perimeter road to accommodate all drop off and pick up vehicles?Mr. Trowbridge stated that the bus company had initiated the idea of no parking in this segment due to congestion of vehicles on Tropicana Boulevard during morning and afternoon pick up/drop off times. No parking on this segment would provide a far safer environment for students. Director of Public Works Rubenzer agreed that this would result in increased student safety and that this was long overdue. He stated that no parking by order of the police department signs could be placed on a trial basis if not needed for a permanent ordinance revision yet. Chief Kelm asked if school district personnel could assist with enforcement. Mr. Trowbridge confirmed and requested that the rules be suspended and the ordinance be voted on at the August 18, 2020 Common Council meeting so signs could be placed prior to school opening on September 1, 2020. **Motion** by Hoffman, seconded by Rubenzer that the Common Council suspend the rules, have a second reading and approve an ordinance to prohibit parking on both sides of Tropicana Boulevard between Mansfield Street and Bel Air Boulevard from 7:30 am to 4:30 pm on school days. **Voting aye were Hoffman, Rubenzer and Senn. Voting nay was Olson. MOTION CARRIED.**

4. (was #2 on agenda) Tyler Hastings, P.E. with CBS Squared Inc. presented the attached request for a street privilege permit resolution to allow access across the dedicated yet unopened right-of-way of Mansfield Street for Stelter Ridge, an approximately 28 acre development in the Town of Wheaton. Director of Public Works Rubenzer gave background that using a 7 trips per day average, about 80 other vehicles per day would be utilizing West Bluffview Circle and Spruce Street plus garbage trucks and Town of Wheaton snow plows. He stated that the Stelters had previously discussed annexing a plat and subdivision to the City with City engineers but that cost of a wastewater lift station was cost prohibitive. Another option is to open Mansfield Street between Bluffview Lane and West Bluffview Circle. This would either require special assessments or a developers agreement specifying that the developer would pay for the improvements. Mike Rowan of 780 Bluffview Lane had a concern of public and school safety due to increased traffic on Mansfield Street and he would prefer that the Stelter Ridge Subdivision connect through West Bluffview Circle and Spruce Street. He noted this was a timely concern considering the CFAUSD request for no parking on Tropicana street and thought there would be additional traffic on Mansfield near the intersection of BluffView Lane and Mansfield(where his residence is located)

**Motion** by Hoffman seconded by Olson to table the street privilege permit resolution to allow access across the dedicated yet unopened right-of-way of Mansfield Street for Stelter Ridge, an approximately 28 acre development in the Town of Wheaton pending further annexation discussion. **Voting aye were Hoffman, Olson and Rubenzer. Recusing himself and abstaining from the vote was Senn. Motion passed 3-0 with one abstention.**

5. **Motion** by Olson, seconded by Rubenzer that the Board of Public Works resolve that a public emergency (Wisconsin State Statute 62.15(1)(b)) exists because of a leaking water main on Chapman Road between Wisconsin Street and A Street. **All present voting aye. MOTION CARRIED.**
6. **Motion** by Senn, seconded by Olson to adjourn. **All present voting aye. MOTION CARRIED.** The Board of Public Works meeting adjourned at 6:18 P.M.

  
Richard J. Rubenzer, PE  
Secretary, Board of Public Works

**CITY OF CHIPPEWA FALLS  
BOARD OF PUBLIC WORKS  
MEETING MINUTES  
MONDAY, JULY 27, 2020 – 5:30 PM**

The Board of Public Works met in City Hall and remotely via Webex on Monday, July 27, 2020 at 5:30 PM. Present remotely were voting board members Mayor Greg Hoffman, Director of Public Works Rick Rubenzer, Finance Manager Lynne Bauer, Alderperson Paul Olson and Darrin Senn. Also present remotely was Park and recreation Director Dick Hebert.

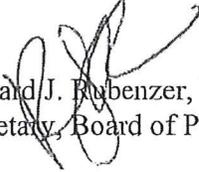
1. **Motion** by Olson, seconded by Bauer to approve the minutes of the June 29, 2020 Board of Public Works meeting. **All present voting aye. MOTION CARRIED.**
  
2. The Board of Public Works considered the attached summary pages for the Compliance Maintenance Annual Report. Utilities Manager Rubenzer explained that the “F” rating in influent levels was due to exceeding BOD 90% limits on 11 occasions and BOD 100% limits on eight occasions in 2019. He surmised these exceedances were due to high BOD content in the leachate being accepted from Seven Mile Landfill and a high amount of septage being hauled to the plant. Seven Mile has increased testing frequency so that the Waste plant is aware of and won’t accept high concentration discharges. Another possibility is discharge from the cities two highest industrial dischargers of BOD. The waste plant continues to have a rerating process completed which will change influent volume and hydraulic load capacity ratings.  
**Motion** by Olson, seconded by Hoffman to recommend the Common Council accept the 2019 electronic Compliance Maintenance Annual Report (eCMAR) and approve the corresponding resolution and authorize Mayor Hoffman to execute the said resolution. **All present voting aye. Motion Carried.**
  
3. Park and Recreation Director Dick Hebert appeared and discussed the attached proposed preliminary design of the Casper Park Disc Golf Course with the Board of Public Works. Permission was granted to use the (98 acres) of the City utility west wellfield area in conjunction with Casper Park to construct a disc golf course at the January 21, 2020 Common Council meeting. Director Hebert presented the ADA accessible course shown with blue lines on the attached course layout. He presented the Championship Level course shown with yellow lines. Director Hebert listed 1) a concern that the proposed course would be in conflict with the Tilton Road Public Works storage area. Rubenzer replied that he and Street Manager Ruf agreed no long term uses of the area would be impacted by the proposed golf course. 2) a concern that the flat area along Nelson Road where the proposed parking lot is shown would be developed in the future. Rubenzer replied that as Utility Manager, a disc golf course with no chemical vegetation treatment would be an acceptable use over this wellhead protection area. He continued that the parcels are zoned P-1 Public and Institutional where residential development is not a permitted use. The council “could” “rezone” the area but that it was unlikely. 3). That the Forestry, Parks and Recreation and Utilities Departments were in approval of a minimum of tree removals for course greens fairways and tee boxes. 4). That walking and access paths made of crushed granite be constructed for the ADA accessible course.

Mr. Hebert stated that the course layout was preliminary and subject to the availability of an easement. His intention is to get hole sponsors to fund the course design and materials with volunteers doing much of the construction. He gave a rough estimate of \$300 per basket per hole for materials. He estimated mowing the fairways once per week in the Spring and early summer and then a couple times per month as the summer went on. He stated that Menomonie and Eau Claire each had two or three disc golf courses and an addition at Casper Park would be enthusiastically received in the city of Chippewa Falls and the region.

Mr. Hebert noted that the Park Board would be seeing the layout and he would be bringing the final layout and a better estimation of design and construction costs back to the Board of Public Works.

**Motion** by Olson, seconded by Rubenzer to recommend the Common Council approve the preliminary design of a ADA accessible and Championship Level Disc Golf Course on the City west wellfields around Casper Park and Casper Park also. **All present voting aye. MOTION CARRIED.**

4. **Motion** by Olson, seconded by Bauer to adjourn. **All present voting aye. MOTION CARRIED.** The Board of Public Works meeting adjourned at 5:56 P.M.

  
Richard J. Rubenzer, PE  
Secretary, Board of Public Works





**SURVEYOR'S CERTIFICATE**

I, NEIL C. BOWE, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED AND MAPPED THAT PART OF THE NW 1/4 OF THE SW 1/4, AND PART OF THE SW 1/4, SECTION 1, T.28N, R.9W, TOWN OF WHEATON, CHIPPEWA COUNTY, WISCONSIN BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST 1/4 CORNER OF SAID SECTION 1; THENCE N89°36'31"E, ALONG THE NORTH LINE OF THE SW 1/4 OF SAID SECTION 1, 229.62 FEET TO THE POINT OF BEGINNING; THENCE N89°46'31"E, CONTINUING ALONG SAID NORTH LINE OF THE SW 1/4 OF SECTION 1, 442.14 FEET; THENCE S00°23'29"E, 33.00 FEET TO THE SOUTHERLY RIGHT-OF-WAY LINE OF MANSFIELD STREET; THENCE S29°51'13"W, 118.50 FEET; THENCE S05°21'07"W, 127.97 FEET; THENCE S27°57'32"E, 127.54 FEET; THENCE S86°43'45"E, 135.32 FEET; THENCE S30°01'40"E, 170.71 FEET; THENCE S52°06'56"E, 147.09 FEET; THENCE N24°58'35"W, 185.33 FEET; THENCE N89°37'11"E, ALONG THE SOUTH LINE OF LOT 2, CERTIFIED SURVEY MAP 370, VOLUME 1, PAGE 513, DOCUMENT NO. 405328, A DISTANCE OF 197.92 FEET; THENCE S11°54'29"E, ALONG THE WEST LINE OF LOT 1 OF SAID CERTIFIED SURVEY MAP 370, A DISTANCE OF 249.08 FEET; THENCE N89°38'27"E, ALONG THE SOUTH LINE OF SAID LOT 1 OF SAID CERTIFIED SURVEY MAP 370, A DISTANCE OF 143.12 FEET; THENCE S00°04'41"W, ALONG THE EAST LINE OF SAID NW 1/4 OF THE SW 1/4, A DISTANCE OF 419.63 FEET; THENCE S89°33'23"W, 214.31 FEET; THENCE S00°05'35"W, 298.08 FEET; THENCE N89°56'08"W, 494.15 FEET; THENCE N05°06'45"E, ALONG THE EASTERLY RIGHT-OF-WAY LINE OF USH 53, A DISTANCE OF 44.75 FEET; THENCE N02°49'13"E, CONTINUING ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF USH 53, A DISTANCE OF 393.00 FEET; THENCE N01°06'54"W, ALONG THE SOUTHERLY RIGHT-OF-WAY LINE OF USH 53, A DISTANCE OF 498.73 FEET; THENCE N63°53'53"E, CONTINUING ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF USH 53, A DISTANCE OF 380.96 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINS 1,226,774 SQUARE FEET (28.16 ACRES), MORE OR LESS.

SUBJECT TO ALL EASEMENTS, RESTRICTIONS, RESERVATIONS, AND WATER LAWS THAT EXIST THROUGH UNRECORDED MEANS OR BY RECORD.

THAT I HAVE MADE SUCH A SURVEY AT THE DIRECTION OF RYAN STELTER.

THAT SUCH MAP IS A CORRECT REPRESENTATION OF THE EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND DIVISION THEREOF.

THAT I HAVE FULLY COMPLIED WITH PROVISIONS OF CHAPTER 236 OF THE WISCONSIN STATUTES, A.E.7 WI ADMINISTRATIVE CODE AND THE SUBDIVISION CONTROL ORDINANCE FOR THE TOWN OF WHEATON, CHIPPEWA COUNTY IN SURVEYING, DIVIDING AND MAPPING THE SAME.

I, NEIL C. BOWE, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT THIS SURVEY IS CORRECT AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATED THIS 5TH DAY OF AUGUST, 2020.

NEIL C. BOWE  
S-2827

**TOWN BOARD APPROVAL CERTIFICATE**

RESOLVED, THAT THE PLAT OF STELTER RIDGE IN THE TOWN OF WHEATON, RYAN STELTER, OWNER, IS HEREBY APPROVED BY THE TOWN BOARD THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2020.

MARK BLASKOWSKI  
TOWN CHAIR

SCOTT DEUTSCHER  
TOWN CLERK

LAURA HAYDEN  
TOWN TREASURER

**CITY OF CHIPPEWA FALLS APPROVAL CERTIFICATE**

RESOLVED, THAT THIS PLAT OF STELTER RIDGE IN THE EXTRATERRITORIAL JURISDICTION OF THE CITY OF CHIPPEWA FALLS, IS HEREBY APPROVED BY THE CITY COUNCIL THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2020.

GREG HOFFMAN  
MAYOR

BRIDGET GIVENS  
CLERK



**STELTER RIDGE**

THAT PART OF THE NW 1/4 OF THE SW 1/4, AND PART OF THE SW 1/4 OF THE SW 1/4 SECTION 1, T.28N, R.9W, TOWN OF WHEATON, CHIPPEWA COUNTY, WISCONSIN.

**OWNER'S CERTIFICATE OF DEDICATION**

AS OWNER(S), WE HEREBY CERTIFY THAT WE CAUSED THE LAND DESCRIBED ON THIS PLAT TO BE SURVEYED, DIVIDED, MAPPED AND DEDICATED AS REPRESENTED ON THE PLAT. WE ALSO CERTIFY THAT THIS PLAT IS REQUIRED BY CHAPTER 236.10 OR CHAPTER 236.12 TO BE SUBMITTED TO THE FOLLOWING FOR APPROVAL OR OBJECTION:

- TOWN OF WHEATON
- DEPARTMENT OF ADMINISTRATION
- DEPARTMENT OF TRANSPORTATION
- COUNTY PLANNING AGENCY

RYAN STELTER, OWNER \_\_\_\_\_ DATE \_\_\_\_\_

STATE OF WISCONSIN }  
CHIPPEWA COUNTY } SS

PERSONALLY CAME BEFORE ME THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2020, RYAN STELTER, OWNER, TO ME KNOWN TO BE THE PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

NOTARY PUBLIC, STATE OF WISCONSIN

SIGNATURE, NOTARY PUBLIC, STATE OF WISCONSIN \_\_\_\_\_

(PRINT OR TYPE NAME) \_\_\_\_\_

MY COMMISSION EXPIRES \_\_\_\_\_

**COUNTY PLANNING COMMISSION APPROVAL CERTIFICATE**

APPROVED IN ACCORDANCE WITH CHIPPEWA COUNTY, PLANNING COMMISSION, THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2020.

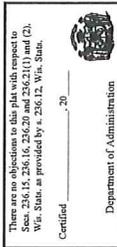
DOUG CLARY  
PLANNING COMMISSION DIRECTOR

DATE \_\_\_\_\_

**CERTIFICATE OF COUNTY TREASURER**

I, PATRICIA SCHIMMEL, BEING THE DULY ELECTED, QUALIFIED AND ACTING TREASURER OF THE COUNTY OF CHIPPEWA, DO HEREBY CERTIFY THAT RECORDS IN MY OFFICE SHOW NO UNREDEEMED TAX SALES AND NO UNPAID TAXES OR SPECIAL ASSESSMENTS AS OF THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2020 AFFECTING THE LANDS INCLUDED IN THE PLAT OF STELTER RIDGE.

PATRICIA SCHIMMEL  
COUNTY TREASURER



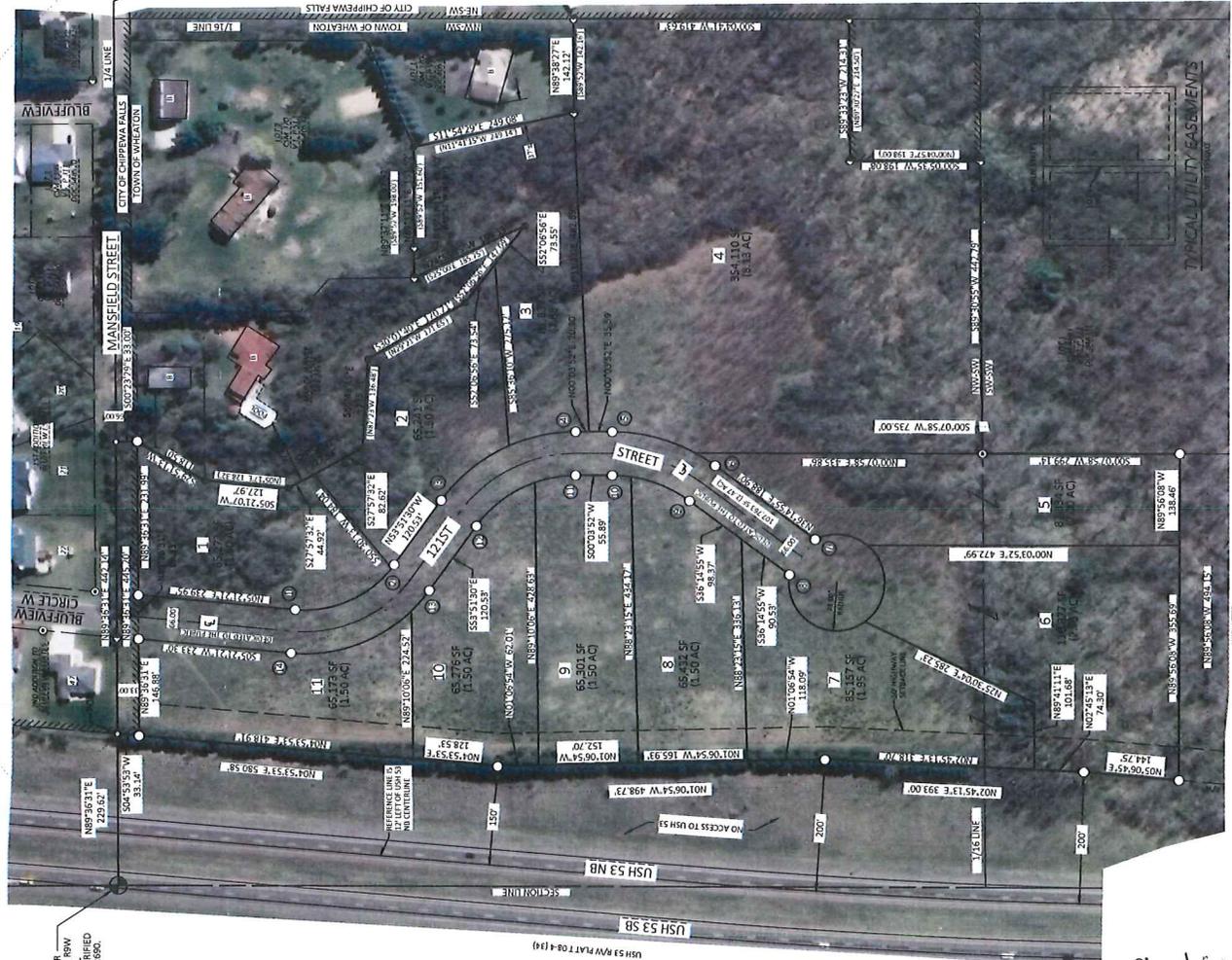
PREPARED FOR:  
RYAN STELTER  
15331 5TH 124  
CHIPPEWA FALLS, WI 54729  
PREPARED BY:  
NEIL C. BOWE  
770 TECHNOLOGY WAY  
CHIPPEWA FALLS, WI 54729

# STELTER RIDGE

THAT PART OF THE NW 1/4 OF THE SW 1/4, AND PART OF THE SW 1/4 OF THE SW 1/4 SECTION 1, T28N, R9W, TOWN OF WHEATON, CHIPPEWA COUNTY, WISCONSIN.



BEARINGS REFERENCED TO THE NORTH  
 T28N, R9W BEARING N89°36'31"E



N89°36'31"E 535.87'

WEST 1/4 CORNER SW CORNER FIELD VERIFIED WITH THE SHEET 2086.

EAST 1/4 CORNER SECTION 1, T28N, R9W FOUND MAG NAIL CORNER FIELD VERIFIED WITH THE SHEET 2086.

## LEGEND

- ... 1/4" x 1/4" REBAR SET WEIGHING 4.30 LB/FT
- ... ALL OTHER LOT CORNERS STAKED WITH 3/4" x 1/8" REBAR WEIGHING 1.50 LB/FT
- ... FOUND 3/4" OD IRON PIPE
- ... FOUND 1" OD IRON PIPE
- ... FOUND 1-1/4" OD IRON PIPE
- ... FOUND 2" OD IRON PIPE
- ... COMPUTED POINT
- ... PUBLIC LAND CORNER MONUMENT
- ... RECORDED AS
- ... TOWNSHIP NORTH
- ... RANGE WEST
- ... VOLUME
- ... PAGE
- ... LINEAR FOOT
- ... CENTER LINE
- ... BUILDING
- ... POINT OF BEGINNING
- ... DOCUMENT
- ... TOWNSHIP NORTH
- ... RANGE WEST
- ... VOLUME
- ... PAGE
- ... LINEAR FOOT
- ... CENTER LINE
- ... SQUARE FEET
- ... ACRES
- ... 50' HIGHWAY SETBACK
- ... CORPORATE LIMITS

CURVE	LOT	CURVE TABLE				ARC	TANGENT	CHORD	MIDPOINT	PROJECT AREA
		RADIUS	LONG BEARING	CENTRAL ANGLE	CHORD BEARING					
5-2	121ST STREET	167.00	S 52° 15' 00" W	59° 13' 51"	132.50	132.50	132.50	132.50	N 52° 15' 00" W 132.50' N 52° 15' 00" W	
3-4	122ND STREET	187.00	S 52° 15' 00" W	59° 13' 51"	187.00	187.00	187.00	187.00	N 52° 15' 00" W 187.00' N 52° 15' 00" W	
5-6	123RD STREET	266.00	S 52° 15' 00" W	59° 13' 51"	266.00	266.00	266.00	266.00	N 52° 15' 00" W 266.00' N 52° 15' 00" W	
7-8	124TH STREET	350.00	S 52° 15' 00" W	59° 13' 51"	350.00	350.00	350.00	350.00	N 52° 15' 00" W 350.00' N 52° 15' 00" W	
9-10	125TH STREET	434.00	S 52° 15' 00" W	59° 13' 51"	434.00	434.00	434.00	434.00	N 52° 15' 00" W 434.00' N 52° 15' 00" W	
11-12	126TH STREET	518.00	S 52° 15' 00" W	59° 13' 51"	518.00	518.00	518.00	518.00	N 52° 15' 00" W 518.00' N 52° 15' 00" W	
13-14	127TH STREET	602.00	S 52° 15' 00" W	59° 13' 51"	602.00	602.00	602.00	602.00	N 52° 15' 00" W 602.00' N 52° 15' 00" W	
15-16	128TH STREET	686.00	S 52° 15' 00" W	59° 13' 51"	686.00	686.00	686.00	686.00	N 52° 15' 00" W 686.00' N 52° 15' 00" W	
17-18	129TH STREET	770.00	S 52° 15' 00" W	59° 13' 51"	770.00	770.00	770.00	770.00	N 52° 15' 00" W 770.00' N 52° 15' 00" W	
19-20	130TH STREET	854.00	S 52° 15' 00" W	59° 13' 51"	854.00	854.00	854.00	854.00	N 52° 15' 00" W 854.00' N 52° 15' 00" W	
21-22	131ST STREET	938.00	S 52° 15' 00" W	59° 13' 51"	938.00	938.00	938.00	938.00	N 52° 15' 00" W 938.00' N 52° 15' 00" W	
23-24	132ND STREET	1022.00	S 52° 15' 00" W	59° 13' 51"	1022.00	1022.00	1022.00	1022.00	N 52° 15' 00" W 1022.00' N 52° 15' 00" W	
25-26	133RD STREET	1106.00	S 52° 15' 00" W	59° 13' 51"	1106.00	1106.00	1106.00	1106.00	N 52° 15' 00" W 1106.00' N 52° 15' 00" W	
27-28	134TH STREET	1190.00	S 52° 15' 00" W	59° 13' 51"	1190.00	1190.00	1190.00	1190.00	N 52° 15' 00" W 1190.00' N 52° 15' 00" W	
29-30	135TH STREET	1274.00	S 52° 15' 00" W	59° 13' 51"	1274.00	1274.00	1274.00	1274.00	N 52° 15' 00" W 1274.00' N 52° 15' 00" W	
31-32	136TH STREET	1358.00	S 52° 15' 00" W	59° 13' 51"	1358.00	1358.00	1358.00	1358.00	N 52° 15' 00" W 1358.00' N 52° 15' 00" W	
33-34	137TH STREET	1442.00	S 52° 15' 00" W	59° 13' 51"	1442.00	1442.00	1442.00	1442.00	N 52° 15' 00" W 1442.00' N 52° 15' 00" W	
35-36	138TH STREET	1526.00	S 52° 15' 00" W	59° 13' 51"	1526.00	1526.00	1526.00	1526.00	N 52° 15' 00" W 1526.00' N 52° 15' 00" W	
37-38	139TH STREET	1610.00	S 52° 15' 00" W	59° 13' 51"	1610.00	1610.00	1610.00	1610.00	N 52° 15' 00" W 1610.00' N 52° 15' 00" W	
39-40	140TH STREET	1694.00	S 52° 15' 00" W	59° 13' 51"	1694.00	1694.00	1694.00	1694.00	N 52° 15' 00" W 1694.00' N 52° 15' 00" W	
41-42	141ST STREET	1778.00	S 52° 15' 00" W	59° 13' 51"	1778.00	1778.00	1778.00	1778.00	N 52° 15' 00" W 1778.00' N 52° 15' 00" W	
43-44	142ND STREET	1862.00	S 52° 15' 00" W	59° 13' 51"	1862.00	1862.00	1862.00	1862.00	N 52° 15' 00" W 1862.00' N 52° 15' 00" W	
45-46	143RD STREET	1946.00	S 52° 15' 00" W	59° 13' 51"	1946.00	1946.00	1946.00	1946.00	N 52° 15' 00" W 1946.00' N 52° 15' 00" W	
47-48	144TH STREET	2030.00	S 52° 15' 00" W	59° 13' 51"	2030.00	2030.00	2030.00	2030.00	N 52° 15' 00" W 2030.00' N 52° 15' 00" W	
49-50	145TH STREET	2114.00	S 52° 15' 00" W	59° 13' 51"	2114.00	2114.00	2114.00	2114.00	N 52° 15' 00" W 2114.00' N 52° 15' 00" W	
51-52	146TH STREET	2198.00	S 52° 15' 00" W	59° 13' 51"	2198.00	2198.00	2198.00	2198.00	N 52° 15' 00" W 2198.00' N 52° 15' 00" W	
53-54	147TH STREET	2282.00	S 52° 15' 00" W	59° 13' 51"	2282.00	2282.00	2282.00	2282.00	N 52° 15' 00" W 2282.00' N 52° 15' 00" W	
55-56	148TH STREET	2366.00	S 52° 15' 00" W	59° 13' 51"	2366.00	2366.00	2366.00	2366.00	N 52° 15' 00" W 2366.00' N 52° 15' 00" W	
57-58	149TH STREET	2450.00	S 52° 15' 00" W	59° 13' 51"	2450.00	2450.00	2450.00	2450.00	N 52° 15' 00" W 2450.00' N 52° 15' 00" W	
59-60	150TH STREET	2534.00	S 52° 15' 00" W	59° 13' 51"	2534.00	2534.00	2534.00	2534.00	N 52° 15' 00" W 2534.00' N 52° 15' 00" W	
61-62	151ST STREET	2618.00	S 52° 15' 00" W	59° 13' 51"	2618.00	2618.00	2618.00	2618.00	N 52° 15' 00" W 2618.00' N 52° 15' 00" W	
63-64	152ND STREET	2702.00	S 52° 15' 00" W	59° 13' 51"	2702.00	2702.00	2702.00	2702.00	N 52° 15' 00" W 2702.00' N 52° 15' 00" W	
65-66	153RD STREET	2786.00	S 52° 15' 00" W	59° 13' 51"	2786.00	2786.00	2786.00	2786.00	N 52° 15' 00" W 2786.00' N 52° 15' 00" W	
67-68	154TH STREET	2870.00	S 52° 15' 00" W	59° 13' 51"	2870.00	2870.00	2870.00	2870.00	N 52° 15' 00" W 2870.00' N 52° 15' 00" W	
69-70	155TH STREET	2954.00	S 52° 15' 00" W	59° 13' 51"	2954.00	2954.00	2954.00	2954.00	N 52° 15' 00" W 2954.00' N 52° 15' 00" W	
71-72	156TH STREET	3038.00	S 52° 15' 00" W	59° 13' 51"	3038.00	3038.00	3038.00	3038.00	N 52° 15' 00" W 3038.00' N 52° 15' 00" W	
73-74	157TH STREET	3122.00	S 52° 15' 00" W	59° 13' 51"	3122.00	3122.00	3122.00	3122.00	N 52° 15' 00" W 3122.00' N 52° 15' 00" W	
75-76	158TH STREET	3206.00	S 52° 15' 00" W	59° 13' 51"	3206.00	3206.00	3206.00	3206.00	N 52° 15' 00" W 3206.00' N 52° 15' 00" W	
77-78	159TH STREET	3290.00	S 52° 15' 00" W	59° 13' 51"	3290.00	3290.00	3290.00	3290.00	N 52° 15' 00" W 3290.00' N 52° 15' 00" W	
79-80	160TH STREET	3374.00	S 52° 15' 00" W	59° 13' 51"	3374.00	3374.00	3374.00	3374.00	N 52° 15' 00" W 3374.00' N 52° 15' 00" W	
81-82	161ST STREET	3458.00	S 52° 15' 00" W	59° 13' 51"	3458.00	3458.00	3458.00	3458.00	N 52° 15' 00" W 3458.00' N 52° 15' 00" W	
83-84	162ND STREET	3542.00	S 52° 15' 00" W	59° 13' 51"	3542.00	3542.00	3542.00	3542.00	N 52° 15' 00" W 3542.00' N 52° 15' 00" W	
85-86	163RD STREET	3626.00	S 52° 15' 00" W	59° 13' 51"	3626.00	3626.00	3626.00	3626.00	N 52° 15' 00" W 3626.00' N 52° 15' 00" W	
87-88	164TH STREET	3710.00	S 52° 15' 00" W	59° 13' 51"	3710.00	3710.00	3710.00	3710.00	N 52° 15' 00" W 3710.00' N 52° 15' 00" W	
89-90	165TH STREET	3794.00	S 52° 15' 00" W	59° 13' 51"	3794.00	3794.00	3794.00	3794.00	N 52° 15' 00" W 3794.00' N 52° 15' 00" W	
91-92	166TH STREET	3878.00	S 52° 15' 00" W	59° 13' 51"	3878.00	3878.00	3878.00	3878.00	N 52° 15' 00" W 3878.00' N 52° 15' 00" W	
93-94	167TH STREET	3962.00	S 52° 15' 00" W	59° 13' 51"	3962.00	3962.00	3962.00	3962.00	N 52° 15' 00" W 3962.00' N 52° 15' 00" W	
95-96	168TH STREET	4046.00	S 52° 15' 00" W	59° 13' 51"	4046.00	4046.00	4046.00	4046.00	N 52° 15' 00" W 4046.00' N 52° 15' 00" W	
97-98	169TH STREET	4130.00	S 52° 15' 00" W	59° 13' 51"	4130.00	4130.00	4130.00	4130.00	N 52° 15' 00" W 4130.00' N 52° 15' 00" W	
99-100	170TH STREET	4214.00	S 52° 15' 00" W	59° 13' 51"	4214.00	4214.00	4214.00	4214.00	N 52° 15' 00" W 4214.00' N 52° 15' 00" W	
101-102	171ST STREET	4298.00	S 52° 15' 00" W	59° 13' 51"	4298.00	4298.00	4298.00	4298.00	N 52° 15' 00" W 4298.00' N 52° 15' 00" W	
103-104	172ND STREET	4382.00	S 52° 15' 00" W	59° 13' 51"	4382.00	4382.00	4382.00	4382.00	N 52° 15' 00" W 4382.00' N 52° 15' 00" W	
105-106	173RD STREET	4466.00	S 52° 15' 00" W	59° 13' 51"	4466.00	4466.00	4466.00	4466.00	N 52° 15' 00" W 4466.00' N 52° 15' 00" W	
107-108	174TH STREET	4550.00	S 52° 15' 00" W	59° 13' 51"	4550.00	4550.00	4550.00	4550.00	N 52° 15' 00" W 4550.00' N 52° 15' 00" W	
109-110	175TH STREET	4634.00	S 52° 15' 00" W	59° 13' 51"	4634.00	4634.00	4634.00	4634.00	N 52° 15' 00" W 4634.00' N 52° 15' 00" W	
111-112	176TH STREET	4718.00	S 52° 15' 00" W	59° 13' 51"	4718.00	4718.00	4718.00	4718.00	N 52° 15' 00" W 4718.00' N 52° 15' 00" W	
113-114	177TH STREET	4802.00	S 52° 15' 00" W	59° 13' 51"	4802.00	4802.00	4802.00	4802.00	N 52° 15' 00" W 4802.00' N 52° 15' 00" W	
115-116	178TH STREET	4886.00	S 52° 15' 00" W	59° 13' 51"	4886.00	4886.00	4886.00	4886.00	N 52° 15' 00" W 4886.00' N 52° 15' 00" W	
117-118	179TH STREET	4970.00	S 52° 15' 00" W	59° 13' 51"	4970.00	4970.00	4970.00	4970.00	N 52° 15' 00" W 4970.00' N 52° 15' 00" W	
119-120	180TH STREET	5054.00	S 52° 15' 00" W	59° 13' 51"	5054.00	5054.00	5054.00	5054.00	N 52° 15' 00" W 5054.00' N 52° 15' 00" W	
121-122	181ST STREET	5138.00	S 52° 15' 00" W	59° 13' 51"	5138.00	5138.00	5138.00	5138.00	N 52° 15' 00" W 5138.00' N 52° 15' 00" W	
123-124	182ND STREET	5222.00	S 52° 15' 00" W	59° 13' 51"	5222.00	5222.00	5222.00	5222.00	N 52° 15' 00" W 5222.00' N 52° 15' 00" W	
125-126	183RD STREET	5306.00	S 52° 15' 00" W	59° 13' 51"	5					