

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

| | | | |
|----------------------------|--------|----------------------------------|------------------|
| ACRES | AC | CORPORATE LIMITS | //////////////// |
| CHORD BEARING | CH BRG | EXISTING R/W | _____ |
| CHORD DISTANCE | CH DIS | SECTION LINE | _____ |
| DEED | ID | QUARTER LINE | _____ |
| DOCUMENT | DOC | SIXTEENTH LINE | _____ |
| EAST BOUND | EB | PROPOSED OR NEW R/W LINE | ===== |
| GAS VALVE | GV | PROPOSED EASEMENT LINE | ----- |
| INLET | IL | PROPERTY LINE | ----- |
| MANHOLE | MH | COMMUNICATION LINE | ----- |
| MONUMENT | MON | BURIED GAS LINE | ----- |
| NORTH BOUND | NB | OVERHEAD ELECTRIC LINE | ----- |
| PAGE | PG | BURIED ELECTRIC LINE | ----- |
| PRIVATE DRIVEWAY | PD | LOT, TIE AND OTHER | ----- |
| PROPERTY LINE | PL | MINOR DASHED LINES | ----- |
| RADIUS | RAD | ACCESS RESTRICTED | |
| REFERENCE LINE | REF | (By Acquisition) | |
| REMAINING | REM | NO ACCESS | ●●●●●●●● |
| RIGHT OF WAY | R/W | (By Statutory Authority) | ●●●●●●●● |
| SECTION | SEC | ACCESS RESTRICTED | ◆◆◆◆◆◆◆◆ |
| SECTION LINE | SL | (By Previous Project/Control) | ◆◆◆◆◆◆◆◆ |
| FOUND IRON PIPE | IP | LIMITED EASEMENT | |
| STATION | STA | (Temporary) | |
| TIE POINT | DBI | LIMITED EASEMENT | |
| VOLUME | VOL | (Permanent) | |
| FEE ACQUISITION | FAC | PARCEL NUMBER | ○ |
| ADJOINING LANDS | ADJ | UTILITY NUMBER | ○ |
| WITH SAME OWNER | WSSO | SECTION CORNER | ● |
| BUILDING TO BE RAZED | BRZ | SET R/W MONUMENT W/CAP | ○ |
| PROPOSED R/W | PRW | (1" x 24" IRON PIPE, 113 LBS/FT) | ○ |
| BOUNDARY POINT | BPT | SET P.K. NAIL | △ |
| TEMPORARY LIMITED EASEMENT | TLE | | |
| PERMANENT LIMITED EASEMENT | PLE | | |
| HIGHWAY EASEMENT | HE | | |

| | COMPENSABLE | NON-COMPENSABLE |
|--------------------|-------------|-----------------|
| POWER POLE | ■ | □ |
| TELEPHONE POLE | ● | ○ |
| SIGN | ✱ | ✱ |
| TELEPHONE PEDESTAL | ✱ | ✱ |

NOTES

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, MANITOWOC COUNTY, NAD83 (1991) IN U.S. SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 MONUMENTS (TYPICALLY 1" X 24" IRON PIPE) AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS OF PUBLIC RECORD".

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY LINES, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

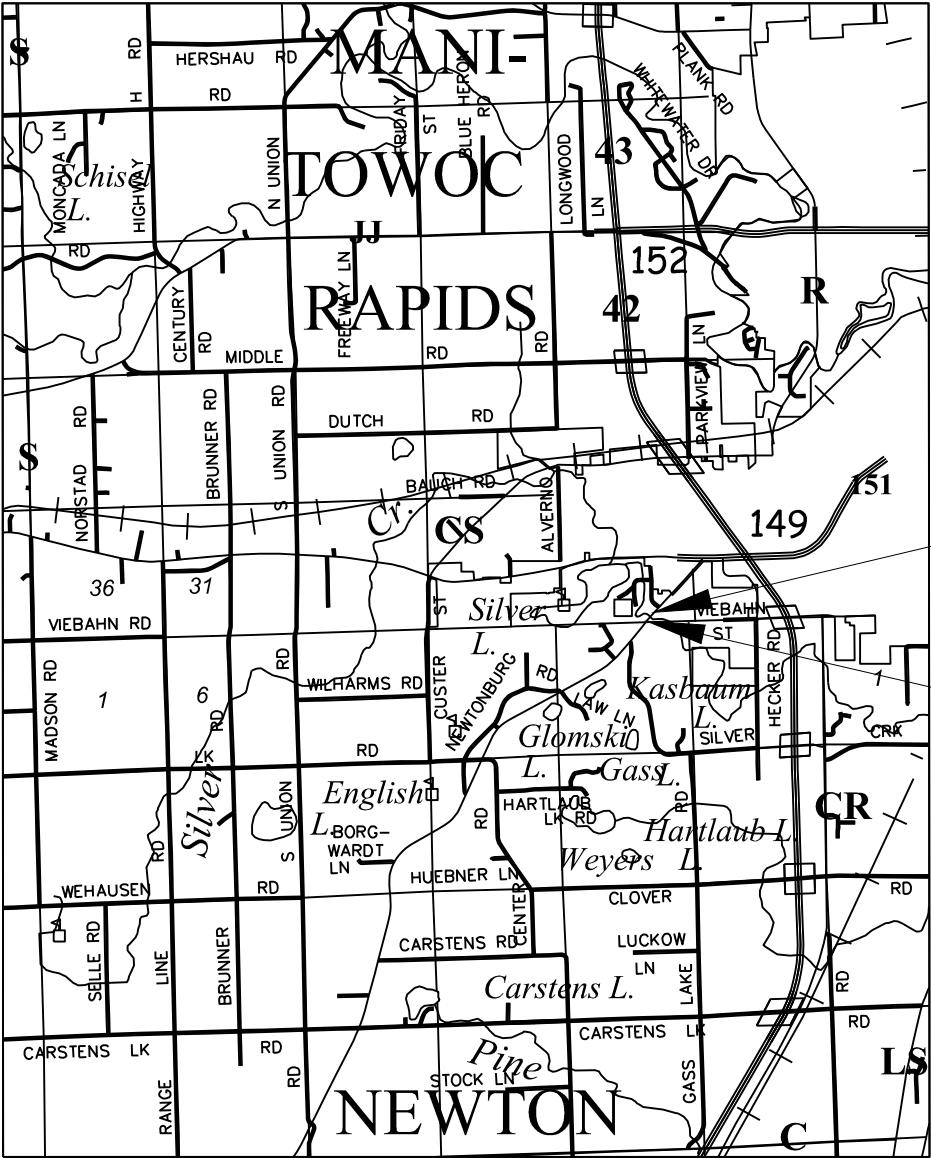
EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
EXISTING HIGHWAY RIGHT-OF-WAY FOR STH 42 ESTABLISHED UNDER PROJECT 15H 3780

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE. ALL TLES EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

SECTION 34 T19N - R23E
TOWN OF MANITOWOC RAPIDS



LOCATION SKETCH
(NOT TO SCALE)



TOTAL NET LENGTH OF CENTERLINE = 645 FT.

| | | |
|---|------------------|-----------------|
| R/W PROJECT NUMBER 4570-24-21 | SHEET NUMBER | TOTAL SHEETS |
| FEDERAL PROJECT NUMBER | 4.1 | 2 |
| PLAT OF RIGHT-OF-WAY REQUIRED FOR HOWARDS GROVE - MANITOWOC SILVER CREEK BRIDGE | | |
| STH 42 | MANITOWOC COUNTY | |
| CONSTRUCTION PROJECT NUMBER | | |

END RELOCATION ORDER
PROJECT 4570-24-21
STATION 764+45

BEGIN RELOCATION ORDER
PROJECT 4570-24-21
STATION 758+00

| REVISION | DATE |
|----------|------|
| | |
| | |
| | |
| | |
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| | |
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| | |
|--|--|
| STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION | |
| APPROVED FOR THE DEPARTMENT | |
| DATE: 08-24-20 | |
| CURT VAN EREM | |

SCHEDULE OF LANDS & INTERESTS REQUIRED

| PARCEL NUMBER | *OWNER(S) | INTEREST REQUIRED | FEE R/W ACRES REQUIRED | | | T.L.E. ACRES |
|---------------|------------------------|-------------------|------------------------|----------|-------|--------------|
| | | | NEW | EXISTING | TOTAL | |
| 1 | VANCE & SHELLEY HIGDON | TLE | | | | 0.072 |

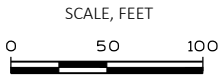
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

STATION OFFSET FROM REFERENCE LINE

| POINT | STATION | OFFSET | (Y) NORTHING | (X) EASTING |
|-------|-----------|----------|--------------|-------------|
| 5 | 758+64.83 | -69.40' | 291623.132 | 215125.913 |
| 6 | 758+95.56 | -106.95' | 291671.176 | 215118.110 |
| 7 | 759+02.57 | -114.20' | 291681.273 | 215117.338 |
| 8 | 759+08.78 | -108.09' | 291681.940 | 215126.066 |
| 9 | 759+26.12 | -98.12' | 291688.461 | 215145.127 |
| 10 | 759+62.09 | -81.96' | 291704.850 | 215181.271 |
| 11 | 760+44.02 | -84.75' | 291768.168 | 215234.269 |
| 12 | 760+38.51 | -74.54' | 291757.212 | 215238.139 |

SW SE

SE SE



4

4

QUARTER LINE

TOWN

OF

MANITOWOC RAPIDS

2"x 30" IRON PIPE
Y=291549.167
X=214395.618



QTR2

STH 42 REFERENCE LINE COURSE TABLE

| | | | |
|------------------|---------------------|----------------------|----------|
| QTR2 | TO BP STA 737+26.27 | S 21°01'24" W | 1706.48' |
| BP STA 737+26.27 | TO PC STA 757+68.26 | N 40°41'44" E | 2041.99' |
| PC STA 757+68.26 | TO PT STA 764+66.48 | SEE CURVE NOTE BELOW | |
| PT STA 764+66.48 | TO EP STA 770+36.58 | N 44°11'12" E | 570.10' |
| EP STA 770+36.58 | TO SEC4 | S 50°38'09" E | 1363.91' |

CURVE NOTE

PI X: 215342.580 Y: 291769.260
Tangent: 349.218' Chord: 698.111' Course: N 42° 26' 28" E
Arc Length: 698.219' Radius: 11459.160' Delta: 3° 29' 28"

REFERENCE LINE COORDINATE VALUES

| | (Y) NORTHING | (X) EASTING |
|------------------|--------------|-------------|
| BP STA 737+26.27 | 289956.280 | 213783.420 |
| PC STA 757+68.26 | 291504.488 | 215114.876 |
| PT STA 764+66.48 | 292019.675 | 215585.984 |
| EP STA 770+36.58 | 292428.480 | 215983.343 |

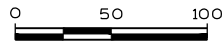
FRAC.
NW NE

FRAC.
NE NE

REVISION DATE

DATE 08-24-2020

SCALE, FEET



HWY: STH 42

COUNTY: MANITOWOC

STATE R/W PROJECT NUMBER 4570-24-21

CONSTRUCTION PROJECT NUMBER

PLAT SHEET NO. 4.2

PS&E SHEET NO.