

PROJECT ID: 1146-75-77

COUNTY: OUTAGAMIE

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 4	Right of Way Plat
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans
Section No. 9	Computer Earthwork Data
Section No. 9	Cross Sections

TOTAL SHEETS =



DESIGN DESIGNATION

A.A.D.T. (2019)	=	12,200
A.A.D.T. (2044)	=	21,600
D.H.V.	=	2,550
D.D.	=	62-38
T.	=	5.2%
DESIGN SPEED	=	60 MPH
ESALS	=	2,620,700

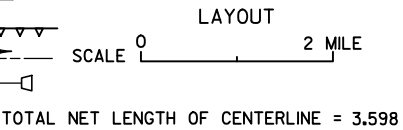
CONVENTIONAL SYMBOLS

PLAN	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

ROCK	
LABEL	
95.36	

NONSTANDARD SYMBOLS	
DRIVEWAY TO BE REMOVED	
PROPOSED RELOCATION	
RETAINING WALL	
DITCH	
MEDIAN DRAIN/OUTFALL	



HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, OUTAGAMIE COUNTY, NAD83 (2007) ADJUSTMENT. THE COORDINATES SHOWN ARE GRID COORDINATES AND ARE TO BE USED AS GRID OR GROUND VALUES ON THIS PLAN.

ELEVATIONS SHOWN ON THIS PLAN ARE REFERENCE TO THE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 (2007).

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

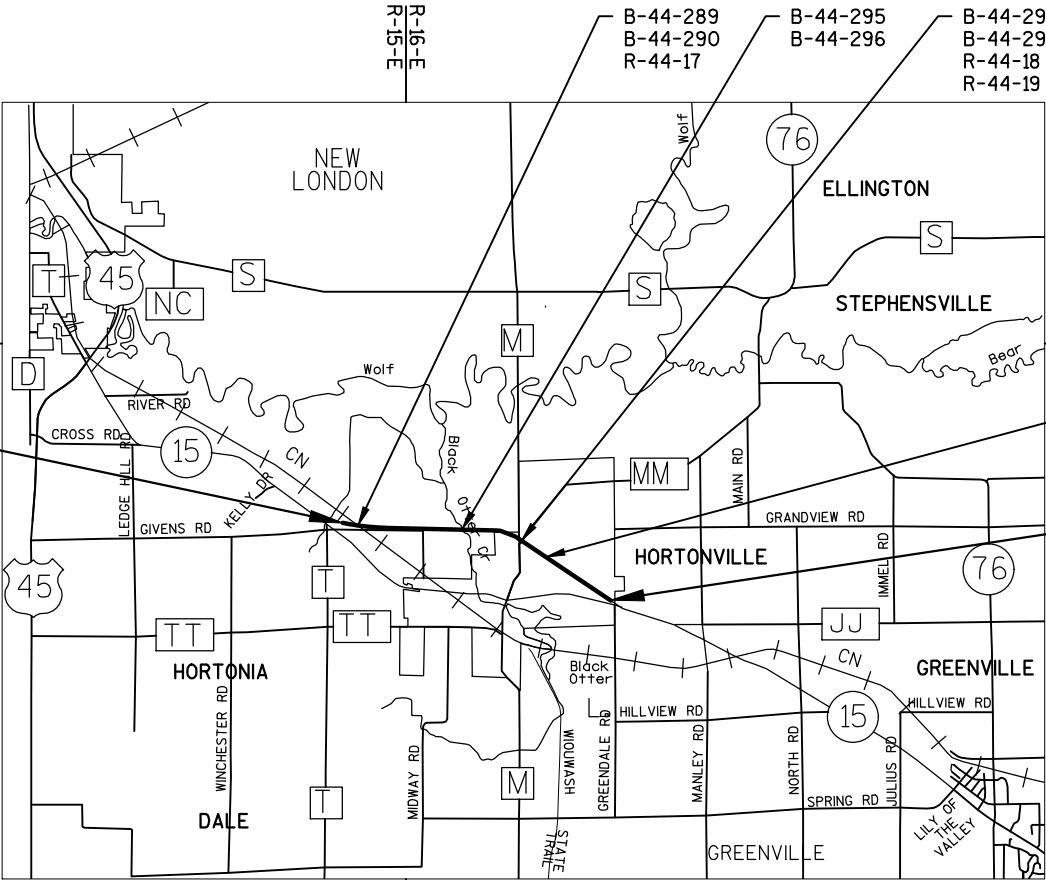
PLAN OF PROPOSED IMPROVEMENT

STH 76 - NEW LONDON

WI CENTRAL RR - CTH JJ

STH 15
OUTAGAMIE COUNTY

STATE PROJECT NUMBER
1146-75-77



STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1146-75-77		

TRANS 220
PROJECT PLAN
FOR
DESIGN OF UTILITY FACILITY
ALTERATIONS OR RELOCATIONS

Date: _____

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
PREPARED BY	WISDOT NORTHEAST REGION
Surveyor	MASON SIMMONS
Designer	WILLIAM BERTRAND
Project Manager	XXX
Regional Examiner	TAMMY RABE
Regional Supervisor	
APPROVED FOR THE DEPARTMENT	
DATE: _____	(Signature)

UTILITIES

CHARTER COMMUNICATIONS
RUDI RUDIGER
5024 HEFFRON STREET
STEVENS POINT, WI 54481
(715) 302-1550
RRUDIGER@CHARTERCOM.COM

VILLAGE OF HORTONVILLE PUBLIC WORKS-SEWER & WATER
CARL MCCRARY
531 N NASH STREET
HORTONVILLE, WI 54944
(920) 378-3958
DPW@VOHORTONVILLE.COM

WE ENERGIES-GAS/PETROLEUM
CODY BECKMAN
800 SOUTH LYNNDALE DRIVE
APPLETON, WI 54914
(920)380-3422 (O)
(920)428-1038 (M)
CODY.BECKMAN@WE-ENERGIES.COM

HORTONVILLE AREA SCHOOLS
BEN DUMKE
246 NORTH OLK STREET
HORTONVILLE, WI 54944
(920) 799-7900
BENDUMKE@HASD.ORG

WE ENERGIES-ELECTRIC
CHRISTOPHER SCHULZ
800 SOUTH LYNNDALE DRIVE
APPLETON, WI 54914
(414) 944-5553 (O)
(414) 588-0455 (M)
CHRIS.SCHULZ@WE-ENERGIES.COM

AT&T WISCONSIN - COMMUNICATIONS
JOE KASSAB
205 S JEFFERSON ST
GREEN BAY, WI 54301
(920)433-4200
JK572K@ATT.COM

DIGGERSHOTLINE

Dial 811 or (800)242-8511

www.DiggersHotline.com

DNR AREA LIAISON

MATTHEW SCHAEVE
DEPARTMENT OF NATURAL RESOURCES
2984 SHAWANO AVE
GREEN BAY, WI 54303
PHONE: 920-662-5472
EMAIL: MATTHEW.SCHAEVE@WISCONSIN.GOV

COUNTY SURVEYOR OR
SURVEYS CONTACT PERSON

CORMAC MCINNIS
944 VANDERPERREN WAY
GREEN BAY, WI 54304
PHONE: 920-492-5638
EMAIL: CORMAC.MCINNIS@DOT.WI.GOV

ORDER OF SECTION 2 SHEETS

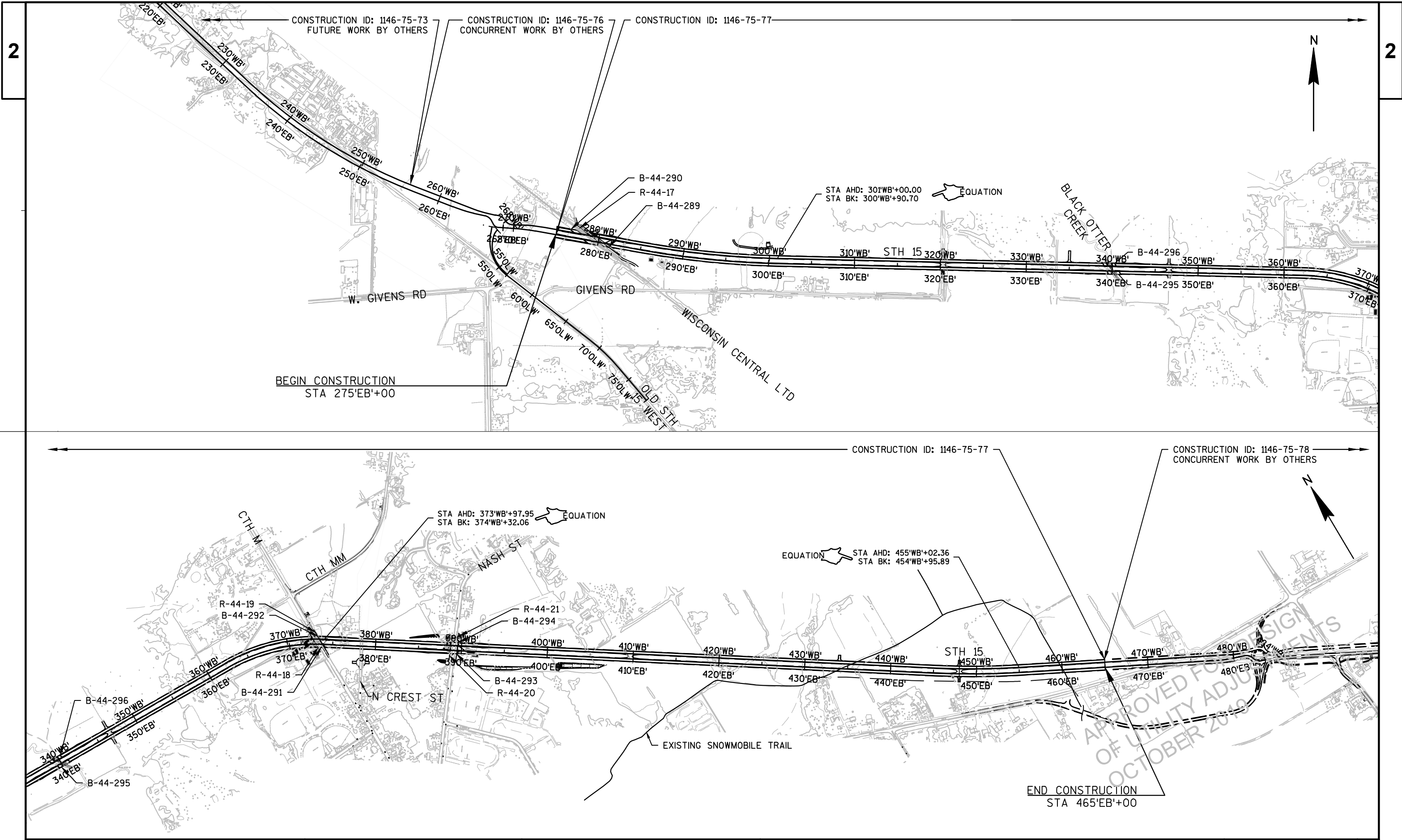
- GENERAL NOTES
- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PAVING GRADES
- PERMANENT SIGNING
- PAVEMENT MARKING
- ALIGNMENT DIAGRAMS

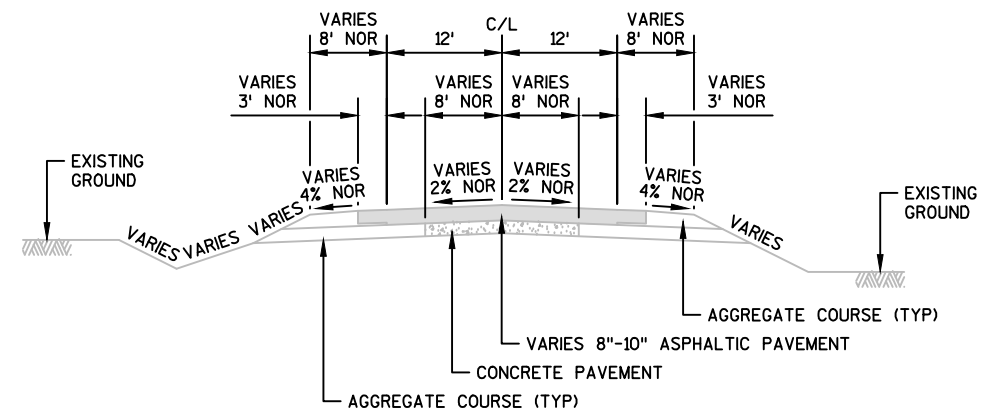
STANDARD ABBREVIATIONS

ADT	AVERAGE DAILY TRAFFIC
AEW	APRON ENDWALL
AGG	AGGREGATE
BAD	BASE AGGREGATE DENSE
BM	BENCH MARK
C&G	CURB AND GUTTER
C-C	CENTER TO CENTER
CPCM	CULVERT PIPE CORRUGATED METAL
CPRC	CULVERT PIPE REINFORCED CONCRETE
CPRCHE	CULVERT PIPE REINFORCED CONCRETE
	HORIZONTAL ELLIPTICAL
CSD	CONCRETE SURFACE DRAIN
CTR	CENTER
CWT	HUNDRED WEIGHT
CY	CUBIC YARD
D	DEGREE OF CURVE
Δ	DELTA
DD	DIRECTIONAL DISTRIBUTION
DHV	DESIGN HOUR VOLUME
DIA OR Ø	DIAMETER
EL OR ELEV	ELEVATION
FS	FULL SUPERELEVATION
FT	FOOT
HE	HIGHWAY EASEMENT
HMA	HOT MIX ASPHALT
INCID	INCIDENTAL
INL	INLET
L	LENGTH OF CURVE
LF	LINEAR FOOT
LONG	LONGITUDINAL
LT	LEFT
MH	MANHOLE
ML OR M/L	MATCH LINE
NC	NORMAL CROWN
NTS	NOT TO SCALE
PAVT	PAVEMENT
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PI	POINT OF INTERSECTION
PLE	PERMANENT LIMITED EASEMENT
PT	POINT OF TANGENCY
PVC	POINT OF VERTICAL CURVATURE
PVI	POINT OF VERTICAL INTERSECTION
PVT	POINT OF VERTICAL TANGENCY
R	RADIUS
R/L	REFERENCE LINE
RO	RUN OFF LENGTH
RT	RIGHT
RW OR R/W	RIGHT OF WAY
SDD	STANDARD DETAIL DRAWINGS
SS	STORM SEWER
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
SSPRCHE	STORM SEWER PIPE REINFORCED CONCRETE
	HORIZONTAL ELLIPTICAL
STA	STATION
SY	SQUARE YARD
SYM	SYMMETRICAL
T	TANGENT LENGTH
TEMP	TEMPORARY
TLE	TEMPORARY LIMITED EASEMENT
TYP	TYPICAL
V	VELOCITY OR DESIGN SPEED
VAR	VARIABLE OR VARIES
WM	WATER MAIN
YD	YARD

GENERAL NOTES

- ELEVATIONS SHOWN ON THE PLAN ARE REFERENCED TO NAVD 88 (2007)
- COORDINATES SHOWN ON THE PLAN ARE REFERENCED TO NAD 83 (2007).
- CURVE DATA IS BASED ON ARC DEFINITION.
- THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND ALL UTILITIES IN THE VICINITY OF THE PROJECT TO LOCATE THEIR FACILITIES AT LEAST THREE WORKING DAYS PRIOR TO BEGINNING WORK.
- ANY UTILITY WHICH IS NOT A MEMBER OF DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.
- THE LOCATION OF SAW CUTS WILL BE DETERMINED OR AS APPROVED BY THE ENGINEER. SAW CUT JOINTS SHALL BE ACCOMPLISHED WITHOUT DAMAGE TO REMAINING PORTIONS.
- NO TREES OR SHRUBS ARE TO BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.
- ALL RADII ARE MEASURED TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN OR NOTED ON THE PLAN.

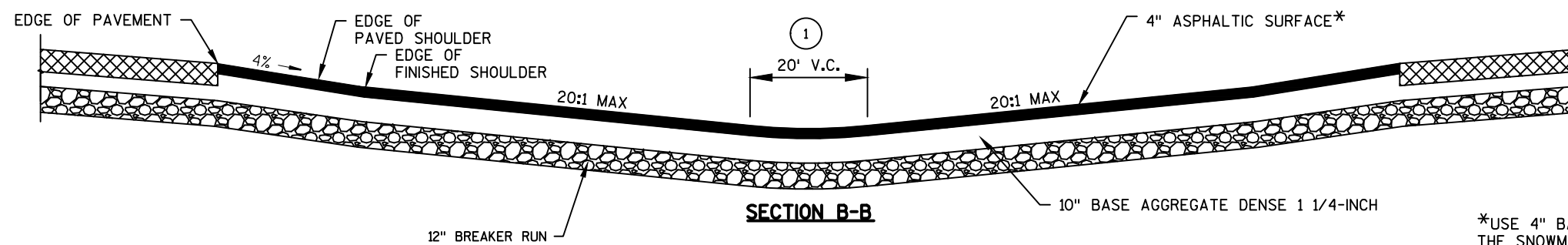
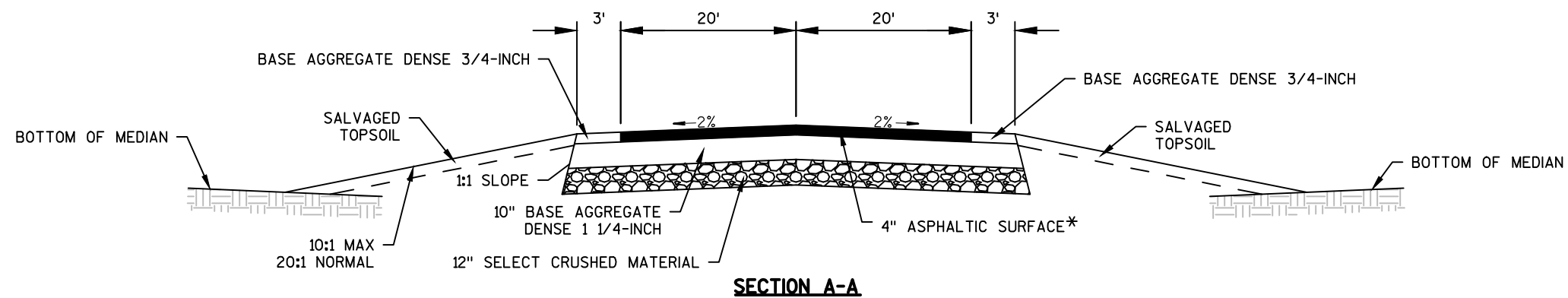




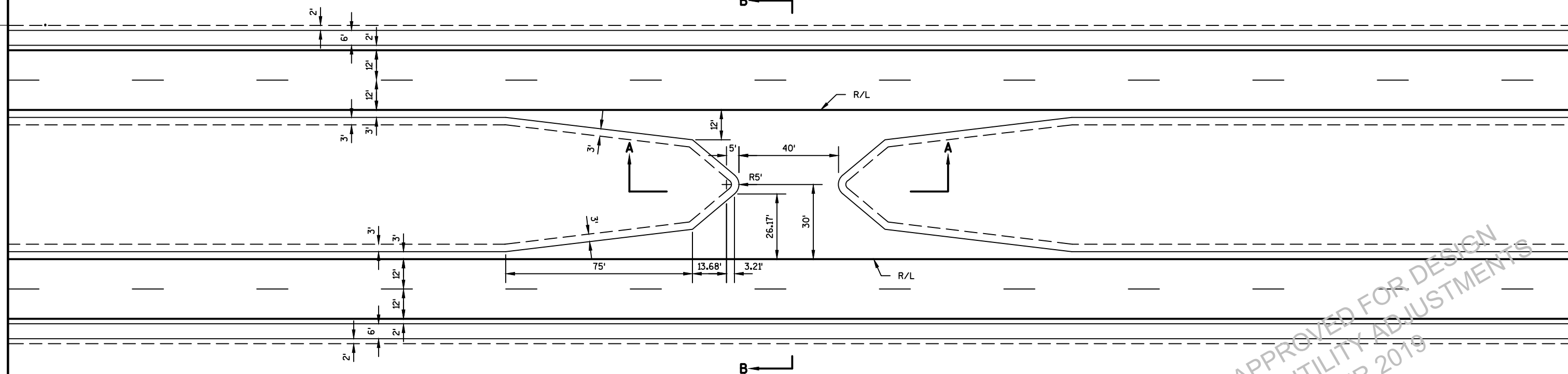
EXISTING TYPICAL SECTION
STH 15

STA 219+50 TO STA 266+57
STA 468+00 TO STA 492+00
(OFF ALIGNMENT STA 266+57 - STA 468+00)

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019



*USE 4" BASE AGGREGATE DENSE 3/4-INCH FOR THE SNOWMOBILE CROSSING STA 448'EB'+00



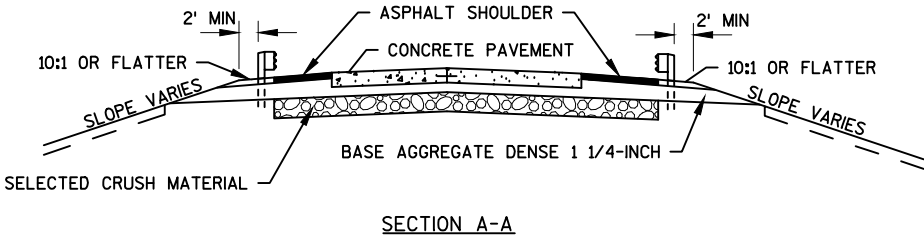
MEDIAN CROSSING DETAIL (2)

STA 320'EB'+30
STA 346'EB'+60
STA 409'EB'+68
STA 448'EB'+00*

- (1) ADJUST VERTICAL CURVE LOCATION LATERALLY TO MAINTAIN 20:1 MAX.
(2) SEE PERMANENT SIGNING PLAN FOR SIGN LOCATIONS.

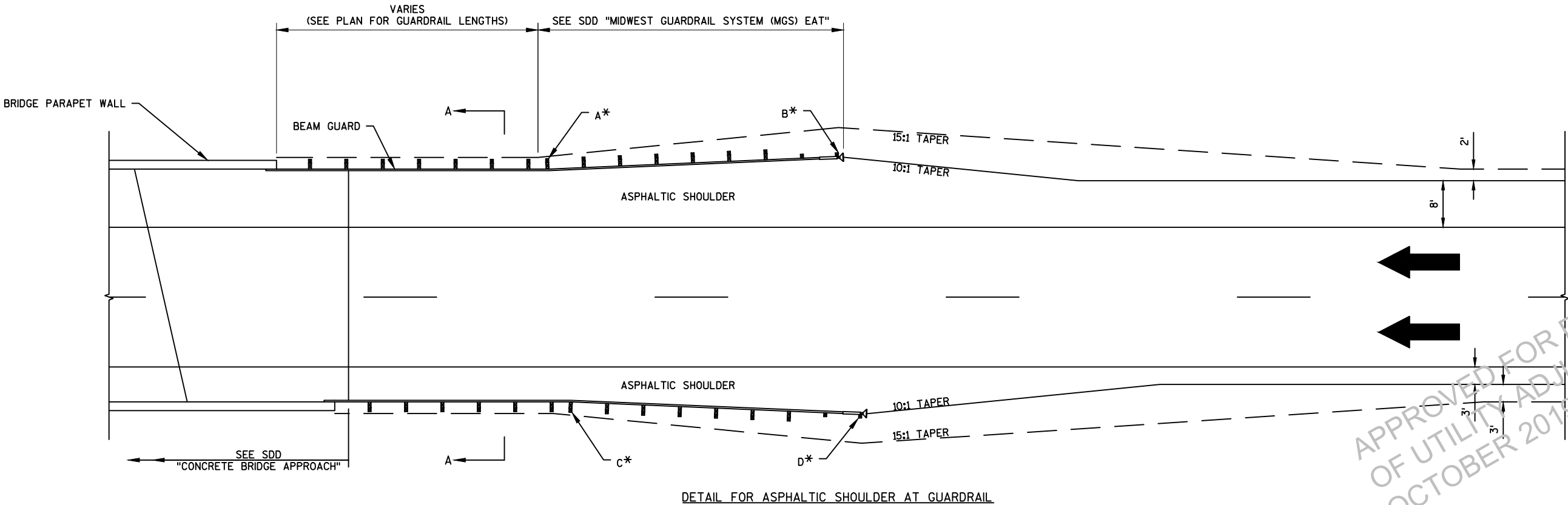
GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

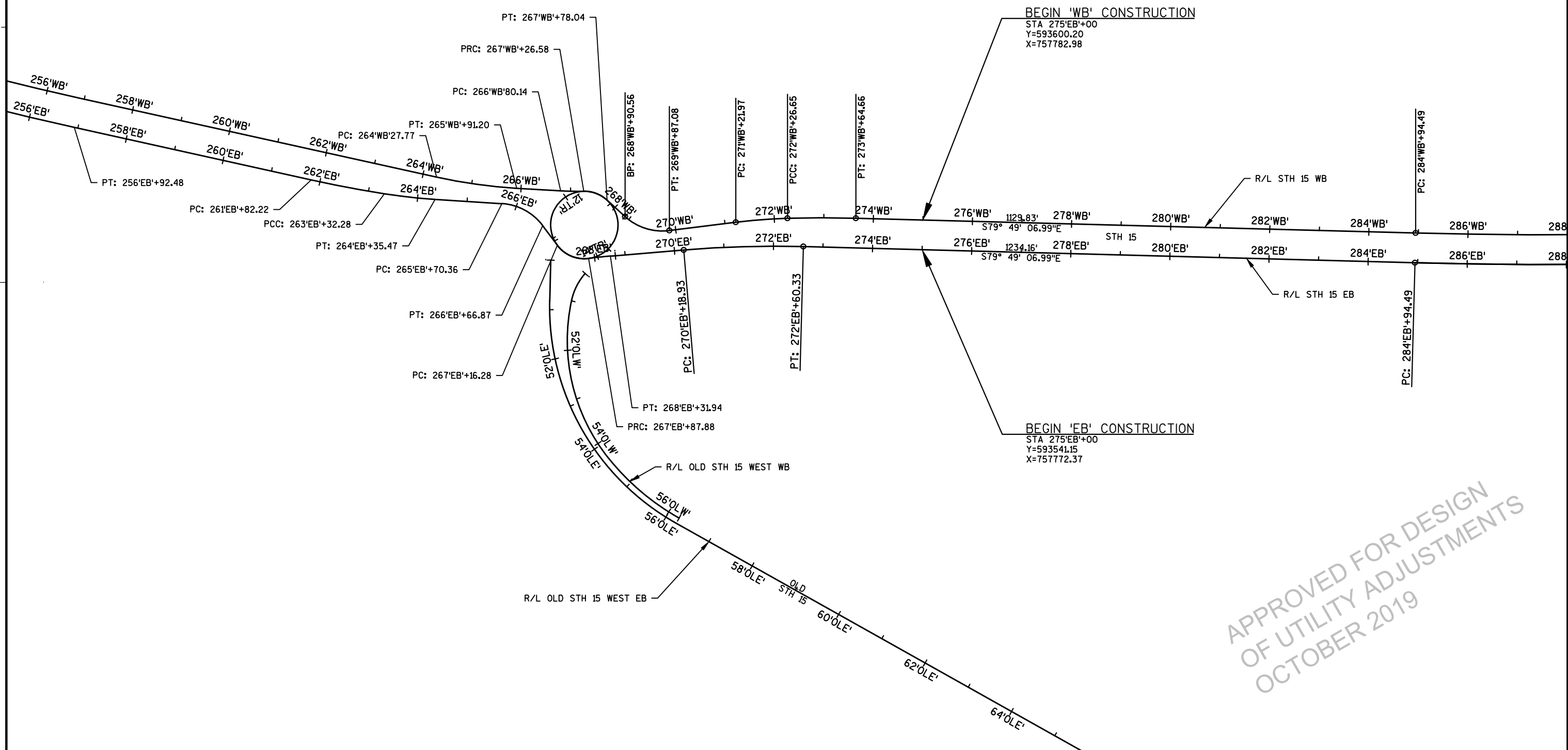


*MGS GUARDRAIL EAT CRITICAL STATIONS				
EB	A (POST 9)	B (POST 1)	C (POST 9)	D (POST 1)
RR BRIDGE (B-44-289)	276'EB'+94.40	276'EB'+44.40	275'EB'+55.13	275'EB'+05.13
BLACK OTTER CREEK (B-44-295)	337'EB'+71.45	337'EB'+21.45	337'EB'+10.86	336'EB'+60.86
CTH M (B-44-291)	371'EB'+29.29	370'EB'+79.29	369'EB'+38.96	368'EB'+88.96
NASH ST (B-44-293)	386'EB'+67.02	386'EB'+17.02	386'EB'+36.69	385'EB'+86.77

WB	A (POST 9)	B (POST 1)	C (POST 9)	D (POST 1)
RR BRIDGE (B-44-290)	281'WB'+15.44	281'WB'+65.44	282'WB'+54.72	283'WB'+04.72
BLACK OTTER CREEK (B-44-296)	342'WB'+13.94	342'WB'+63.94	342'WB'+74.53	343'WB'+24.53
CTH M (B-44-292)	375'WB'+25.97	375'WB'+75.97	375'WB'+88.59	376'WB'+38.59
NASH ST (B-44-294)	391'WB'+58.04	392'WB'+08.04	391'WB'+92.37	392'WB'+42.37



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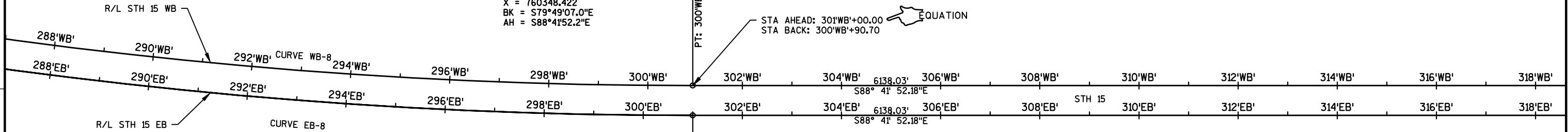
APPROVED FOR DESIGN
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OCTOBER 2019

CURVE WB-8
PI STA = 292'WB'+94.20
Y = 593283.050
X = 759548.924
DELTA = 8°52'45"
D = 0°33'23"
T = 799.71'
L = 1596.21'
R = 10300.00'
PC STA = 284'WB'+94.49
Y = 593424.410
X = 758761.812
PT STA = 300'WB'+90.70
Y = 593264.876
X = 760348.422
BK = S79°49'07.0"E
AH = S88°41'52.2"E

SUPERELEVATION TABLE (WB-8)			
STATION	LT SLOPE	RT SLOPE	REMARKS
283'WB'+61.16	-2.0%	-2.0%	NORMAL CROWN
284'WB'+41.16	-2.0%	0.0%	ZERO SUPER
285'WB'+21.16	-2.0%	2.0%	FULL SUPER
300'WB'+64.04	-2.0%	2.0%	FULL SUPER
301'WB'+53.34	-2.0%	0.0%	ZERO SUPER
302'WB'+33.34	-2.0%	-2.0%	NORMAL CROWN

STA AHEAD: 301'WB'+00.00
STA BACK: 300'WB'+90.70

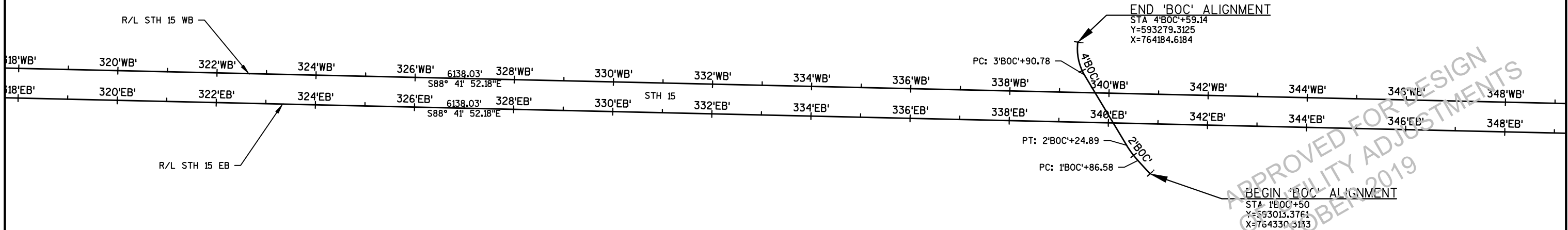
EQUATION



CURVE EB-8
PI STA = 292'EB'+98.86
Y = 593223.171
X = 759542.903
DELTA = 8°52'45"
D = 0°33'11"
T = 804.36'
L = 1605.51'
R = 10360.00'
PC STA = 284'EB'+94.49
Y = 593365.355
X = 758751.206
PT STA = 301'EB'+00.00
Y = 593204.892
X = 760347.059
BK = S79°49'07.0"E
AH = S88°41'52.2"E

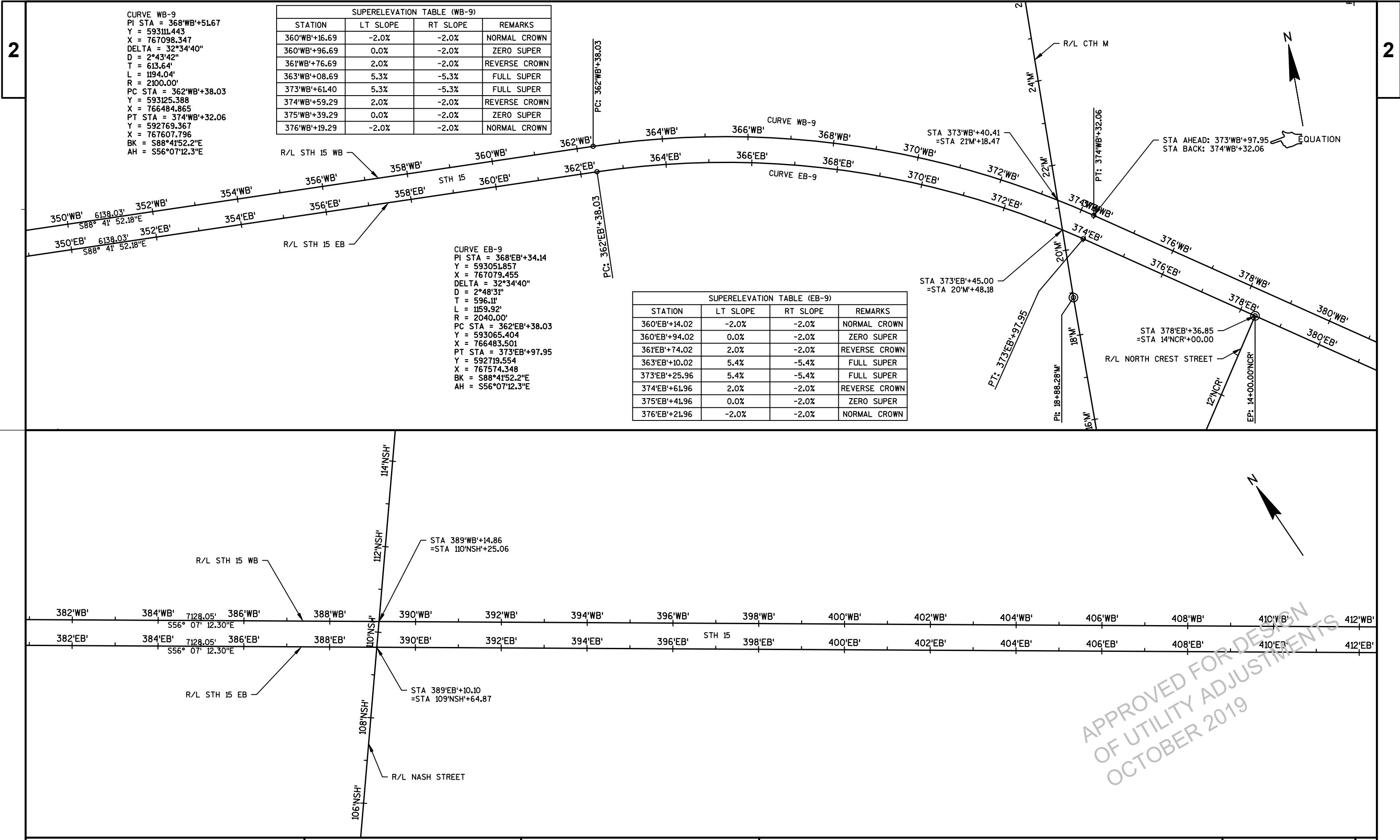
SUPERELEVATION TABLE (EB-8)			
STATION	LT SLOPE	RT SLOPE	REMARKS
283'EB'+61.16	-2.0%	-2.0%	NORMAL CROWN
284'EB'+41.16	-2.0%	0.0%	ZERO SUPER
285'EB'+21.16	-2.0%	2.0%	FULL SUPER
300'EB'+73.34	-2.0%	2.0%	FULL SUPER
301'EB'+53.34	-2.0%	0.0%	ZERO SUPER
302'EB'+33.34	-2.0%	-2.0%	NORMAL CROWN

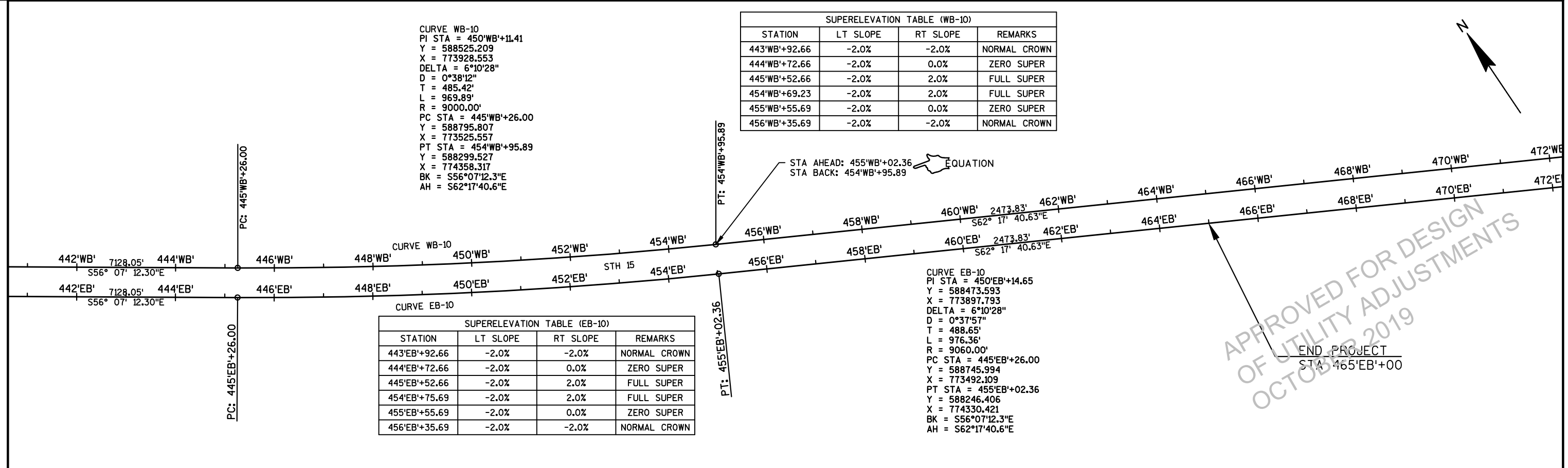
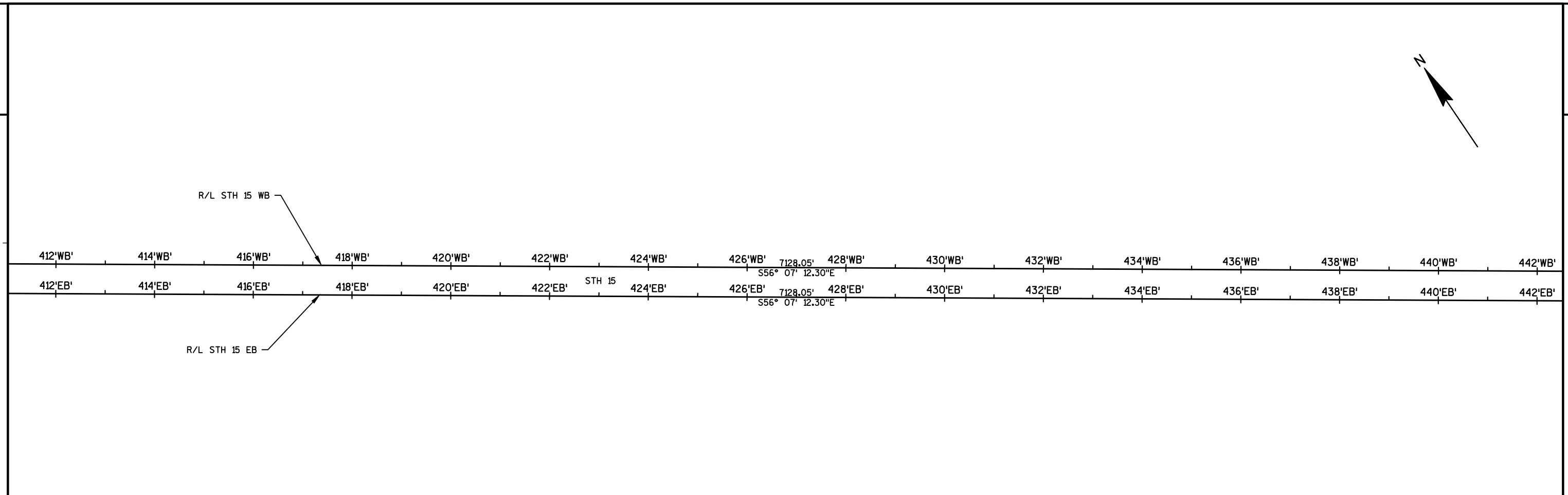
PT: 301'EB'+00.00



END 'BOC' ALIGNMENT
STA 4'BOC'+59.14
Y=593279.3125
X=764184.6184

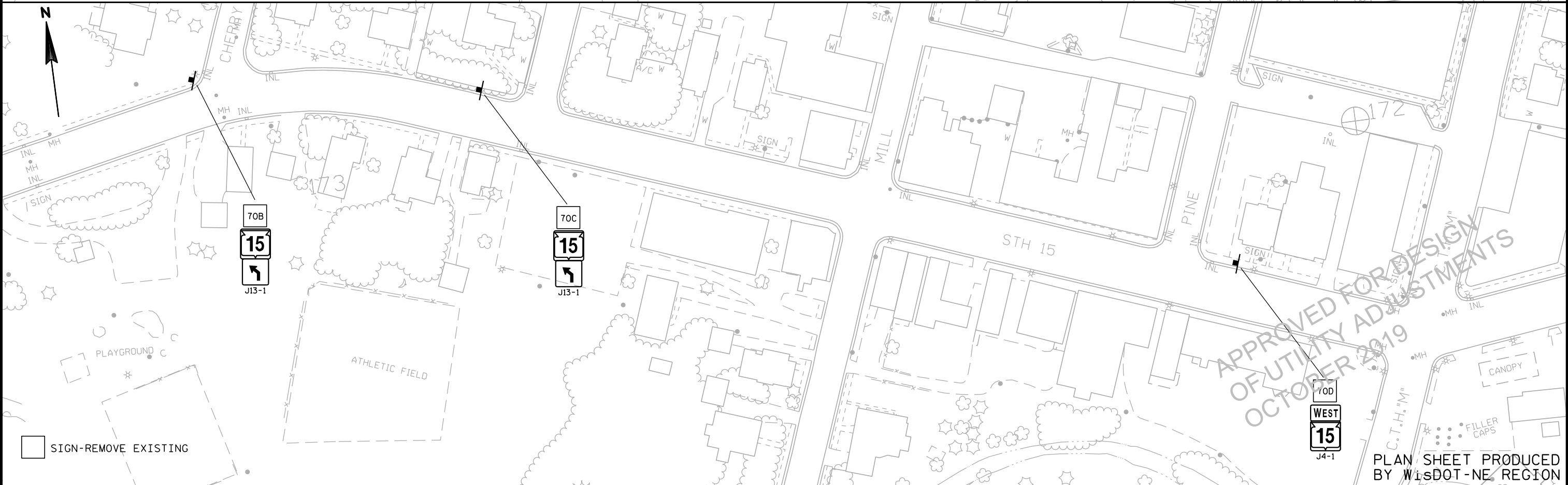
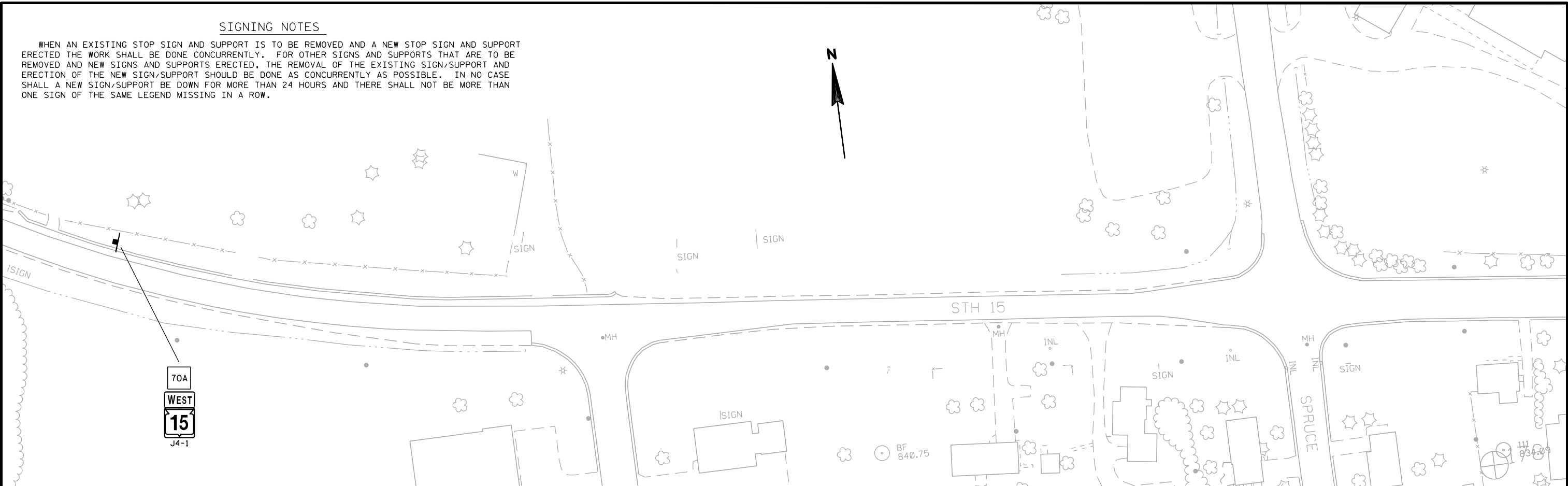
BEGIN 'BOC' ALIGNMENT
STA 1'BOC'+50
Y=593015.3761
X=764330.5133





SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.



PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	SIGN REMOVALS	SHEET	E
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2

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT
ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE
REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND
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SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN
ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

I SIGN

STH 15

FILLER
CAPS

CANOPY

/SIGN

MF

1017

● SIGN

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

☐ SIGN-REMOVE EXISTINGPLAN SHEET PRODUCED
BY WISDOT-NE REGION

PROJECT NO: 1146-75-77

HWY:STH 15

COUNTY: OUTAGAMIE

SIGN REMOVALS

SHEET

E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1146-75-00 STH 15 Bypass\1146-75-77\023210_ps.dgn

PLOT DATE : 10-APR-2017 09:24

PLOT BY : dotets

PLOT NAME :

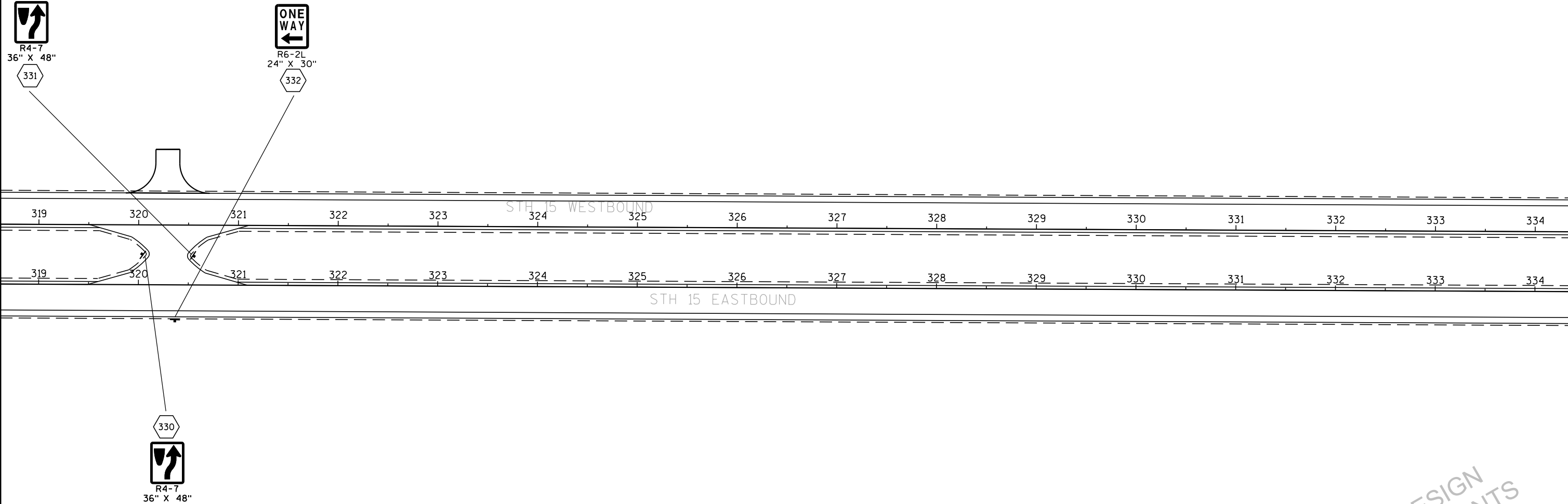
PLOT SCALE : 100:1

WISDOT/CADDS SHEET 42

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.



APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

- LEGEND
- WOOD POST WITH SIGN
 - STEEL POST AND V-LOCK WITH SIGN
 - SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.

N

Black Otter
Creek

13-1
84" X 36"

334



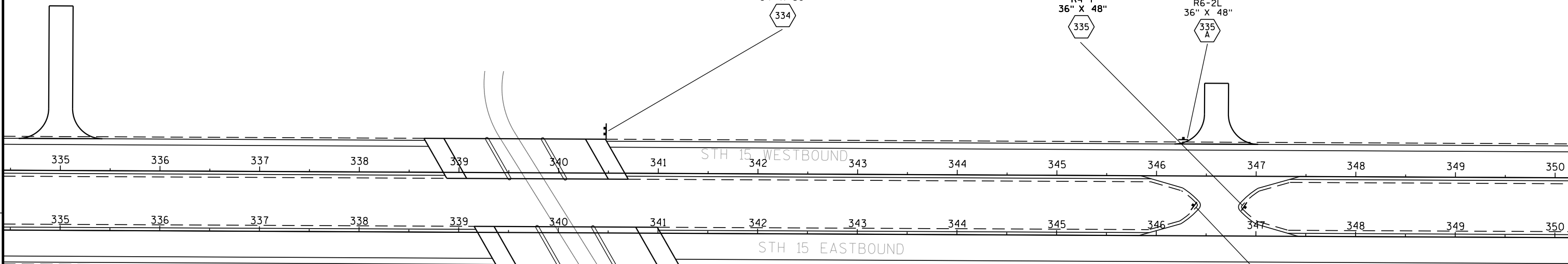
R4-7
36" X 48"

335



R6-2L
36" X 48"

335
A



Black Otter
Creek

13-1
84" X 36"

333



R6-2L
36" X 48"

336
A

336



R4-7
36" X 48"

LEGEND

- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

PROJECT NO: 1146-75-77

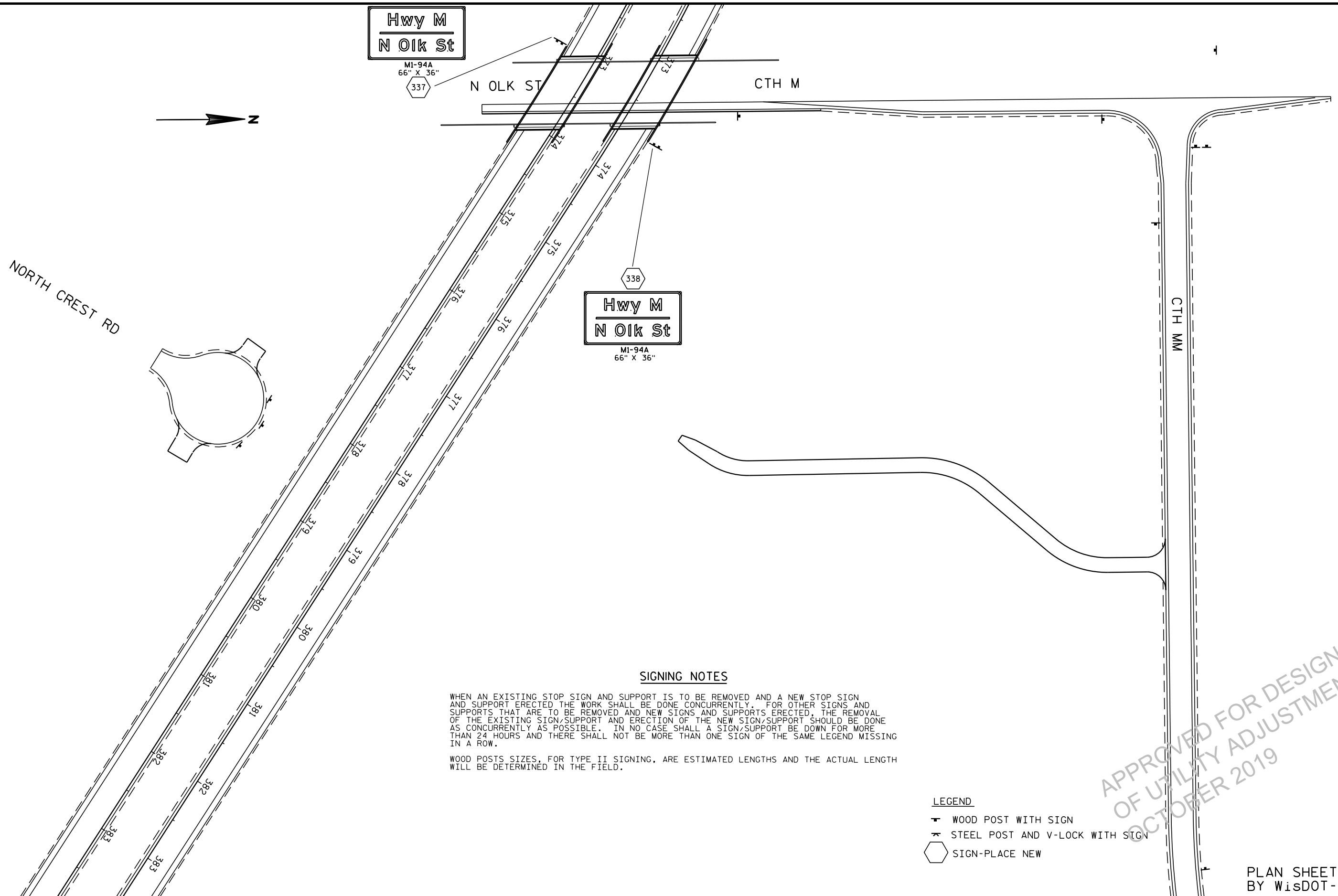
HWY: STH 15

COUNTY: OUTAGAMIE

PERMANENT SIGNING

SHEET

E



PROJECT NO: 1146-75-77

HWY: STH 15

COUNTY: OUTAGAMIE

PERMANENT SIGNING

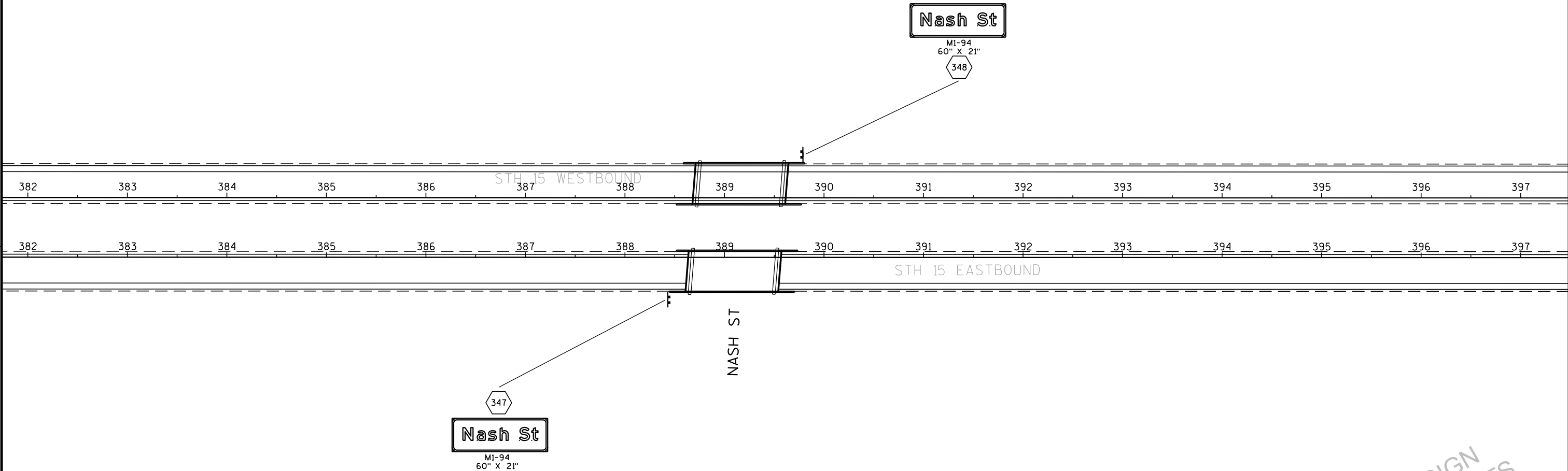
SHEET

E

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.



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LEGEND

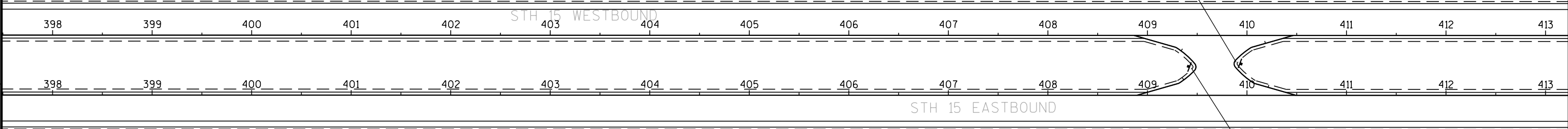
- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

SIGNING NOTES

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LEGEND

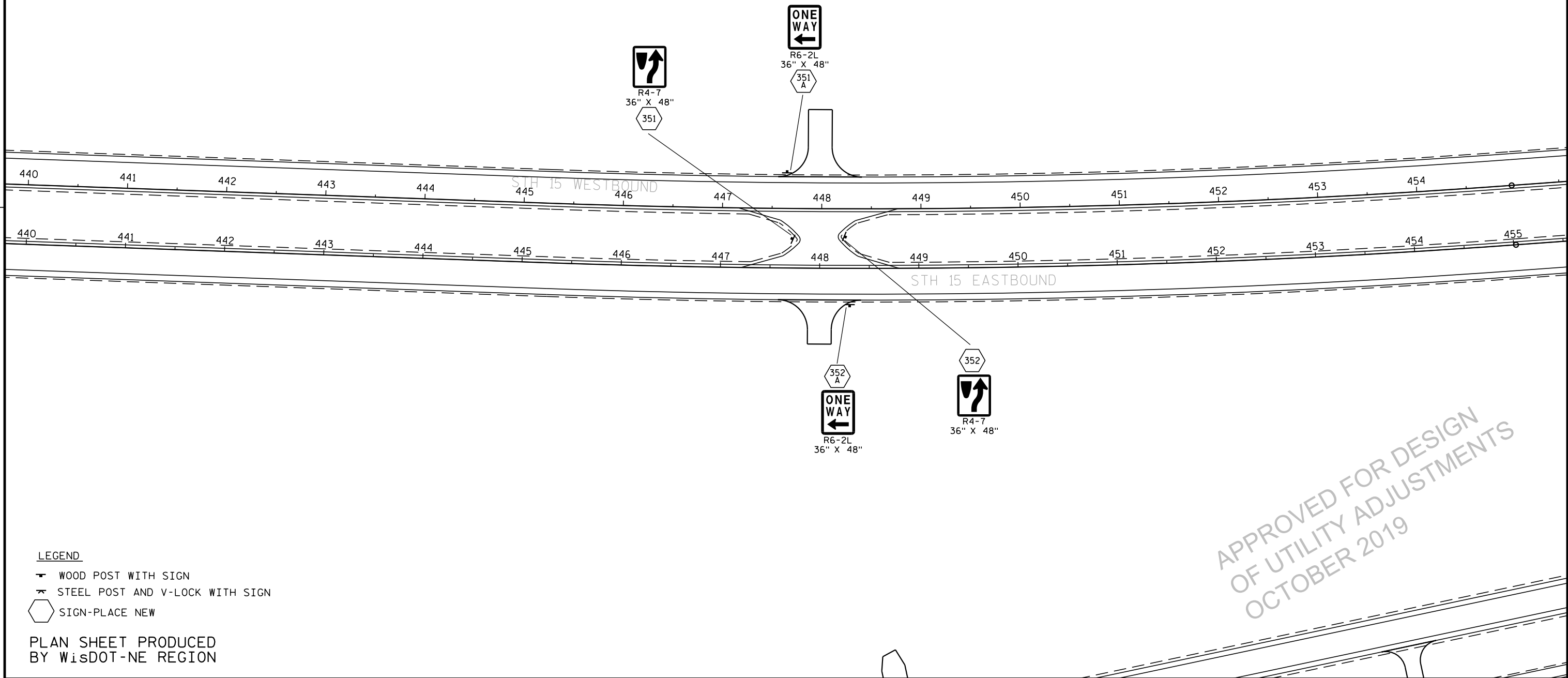
- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

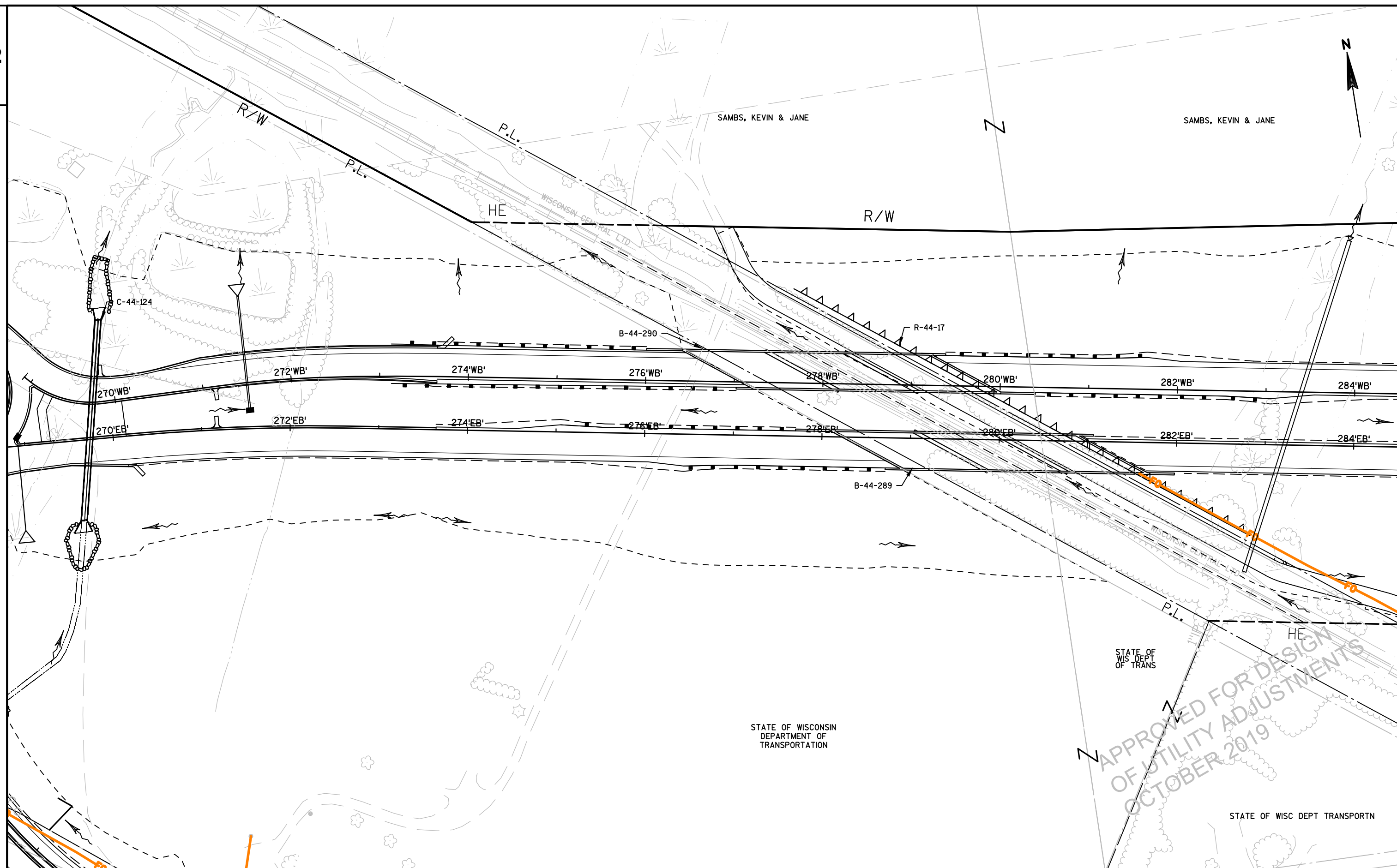
WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.



- LEGEND
- WOOD POST WITH SIGN
 - STEEL POST AND V-LOCK WITH SIGN
 - SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WISDOT-NE REGION

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019



PROJECT NO: 1146-75-77

HWY: STH 15

COUNTY: OUTAGAMIE

UTILITY PLAN - STH 15

SHEET

E

FILE NAME : N:\PDS\C3D\11467571\SHEETS\PLAN\11467571_023001_UP.DWG
LAYOUT NAME - 023003-UP

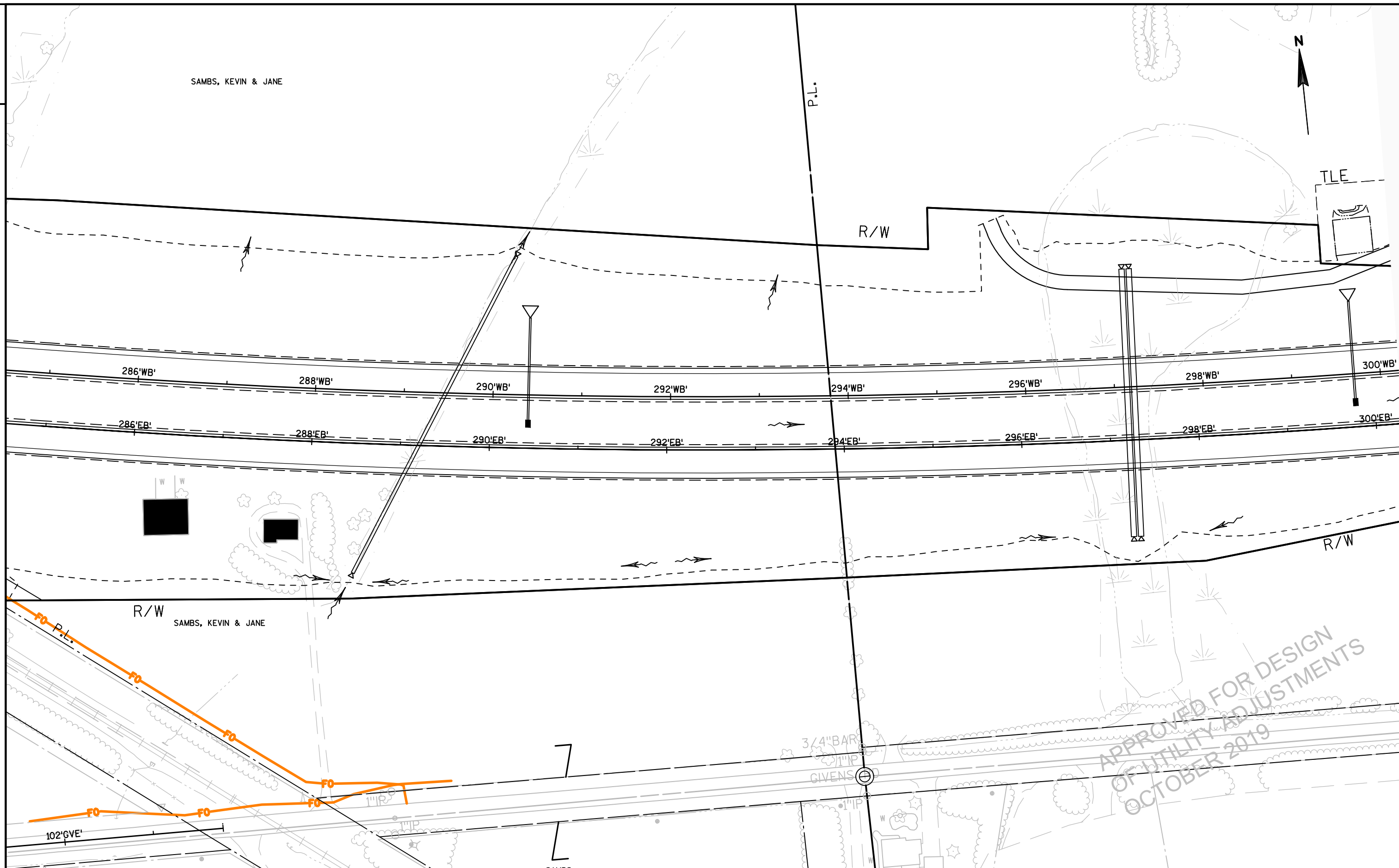
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PLOT BY : SIMMONS, MASON A

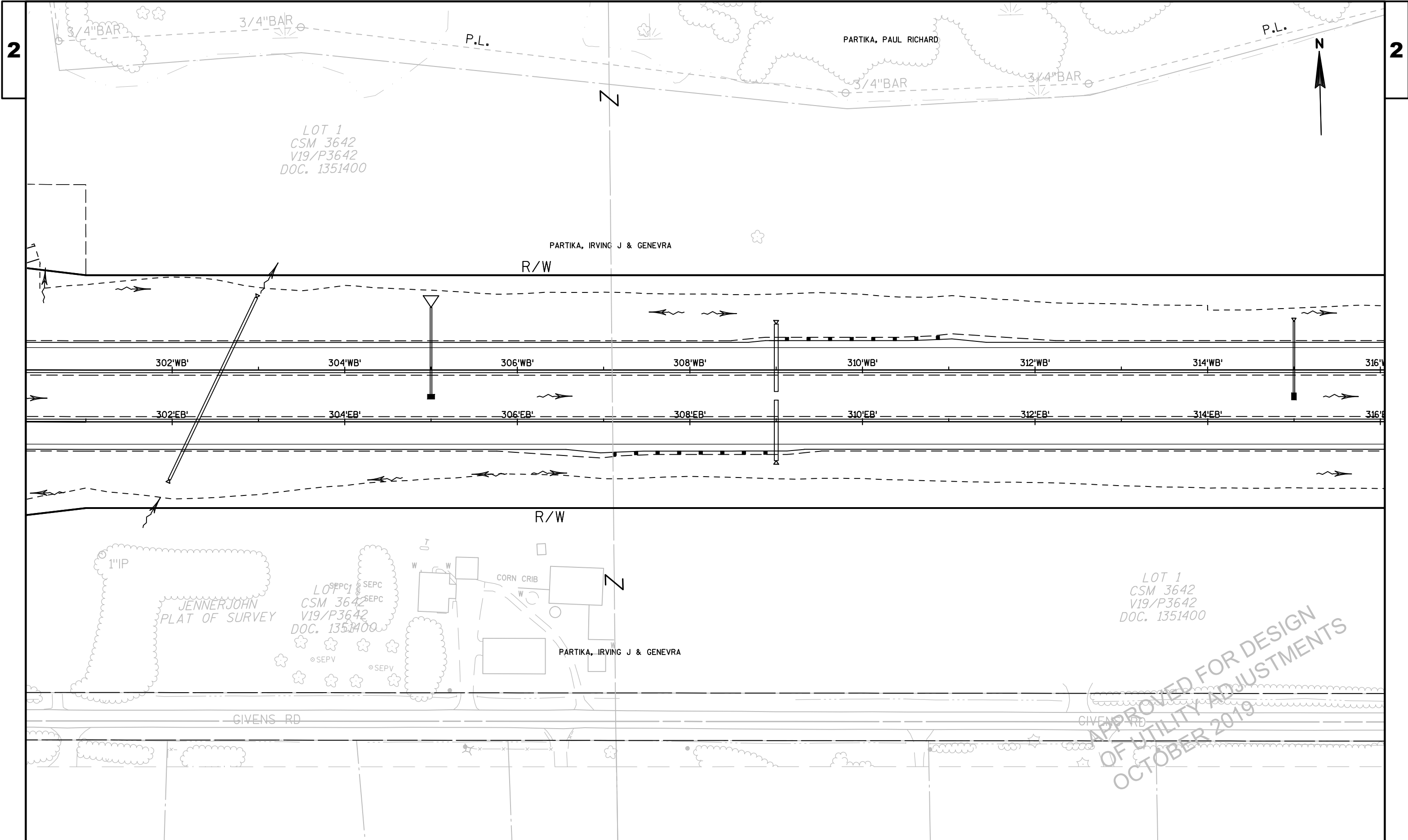
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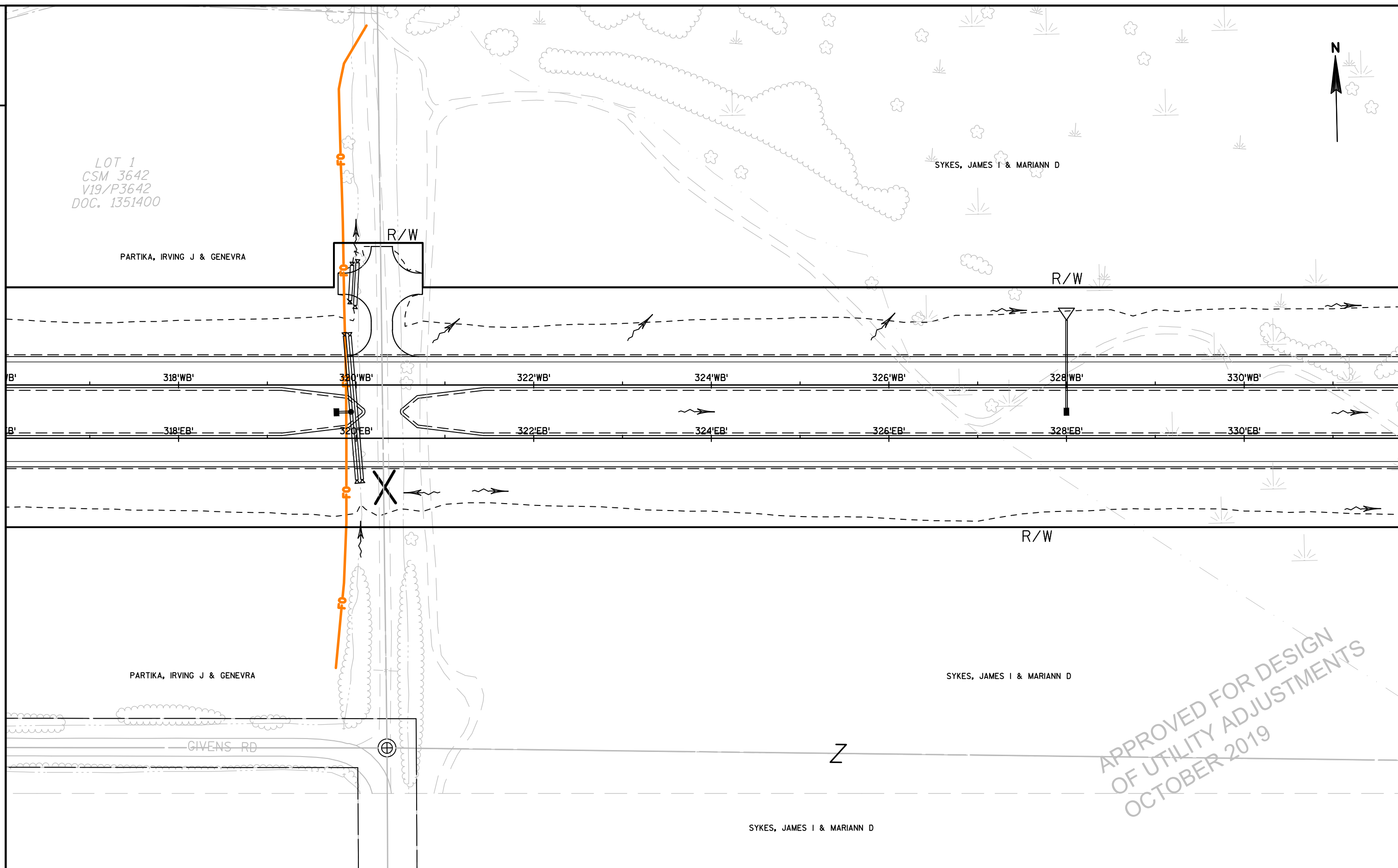
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WISDOT/CADDs SHEET 42



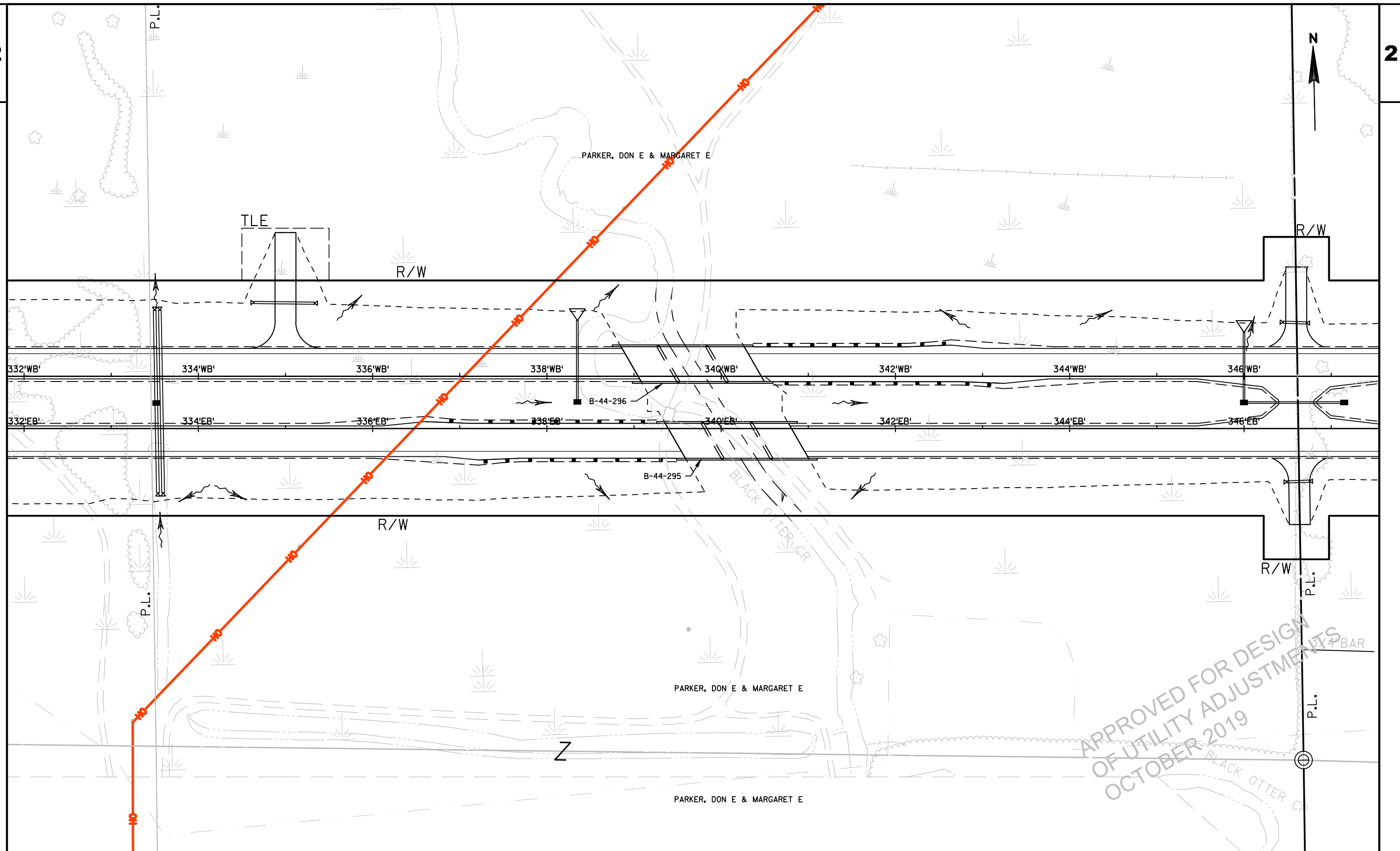
APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019





2

2



PROJECT NO:1146-75-77

HWY:STH 15

COUNTY: OUTAGAMIE

UTILITY PLAN - STH 15

SHEET

E

FILE NAME : N:\PDS\C3D\11467571\SHEETSPLAN\11467571_023001-UP.DWG
LAYOUT NAME - 023007-UP

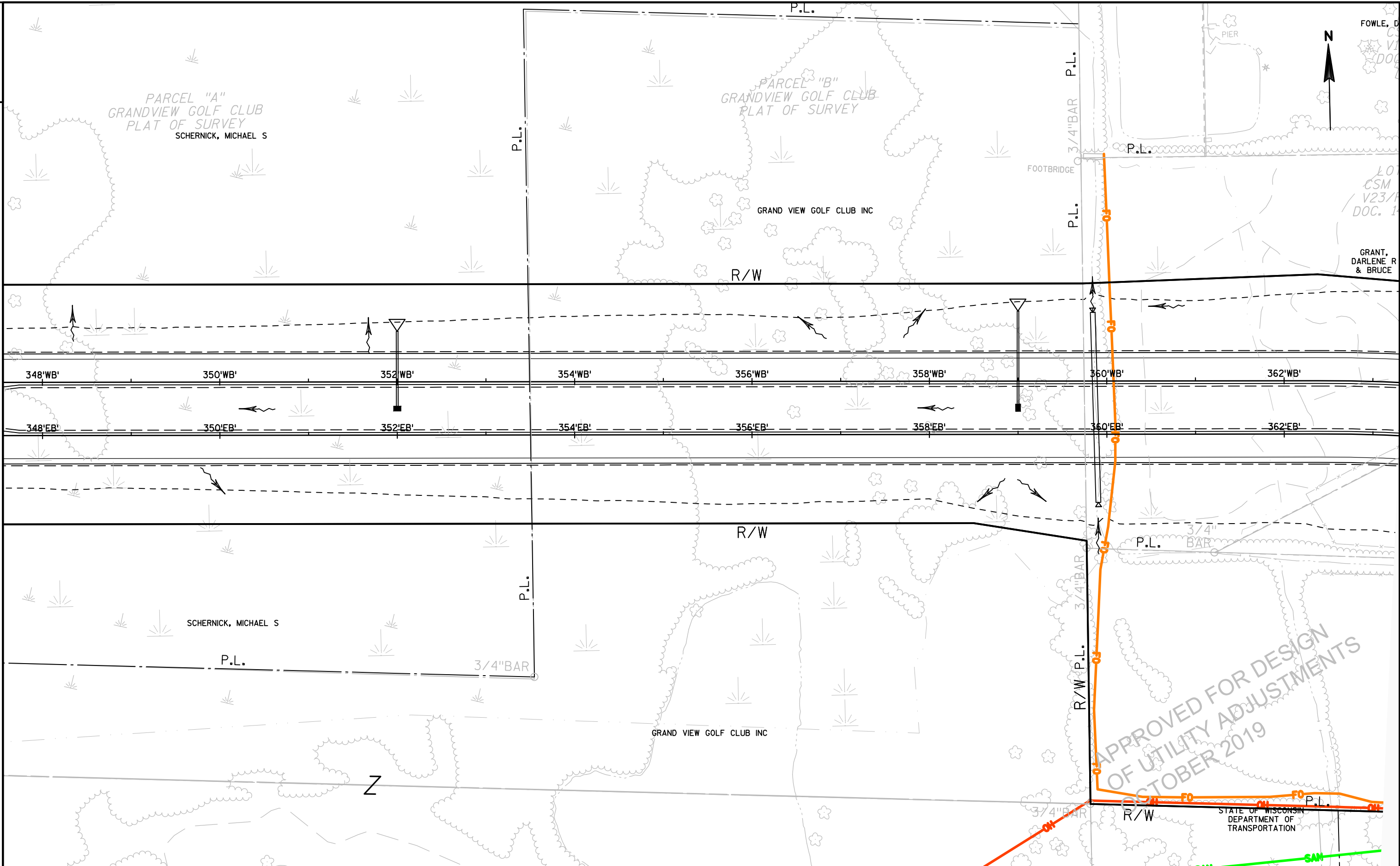
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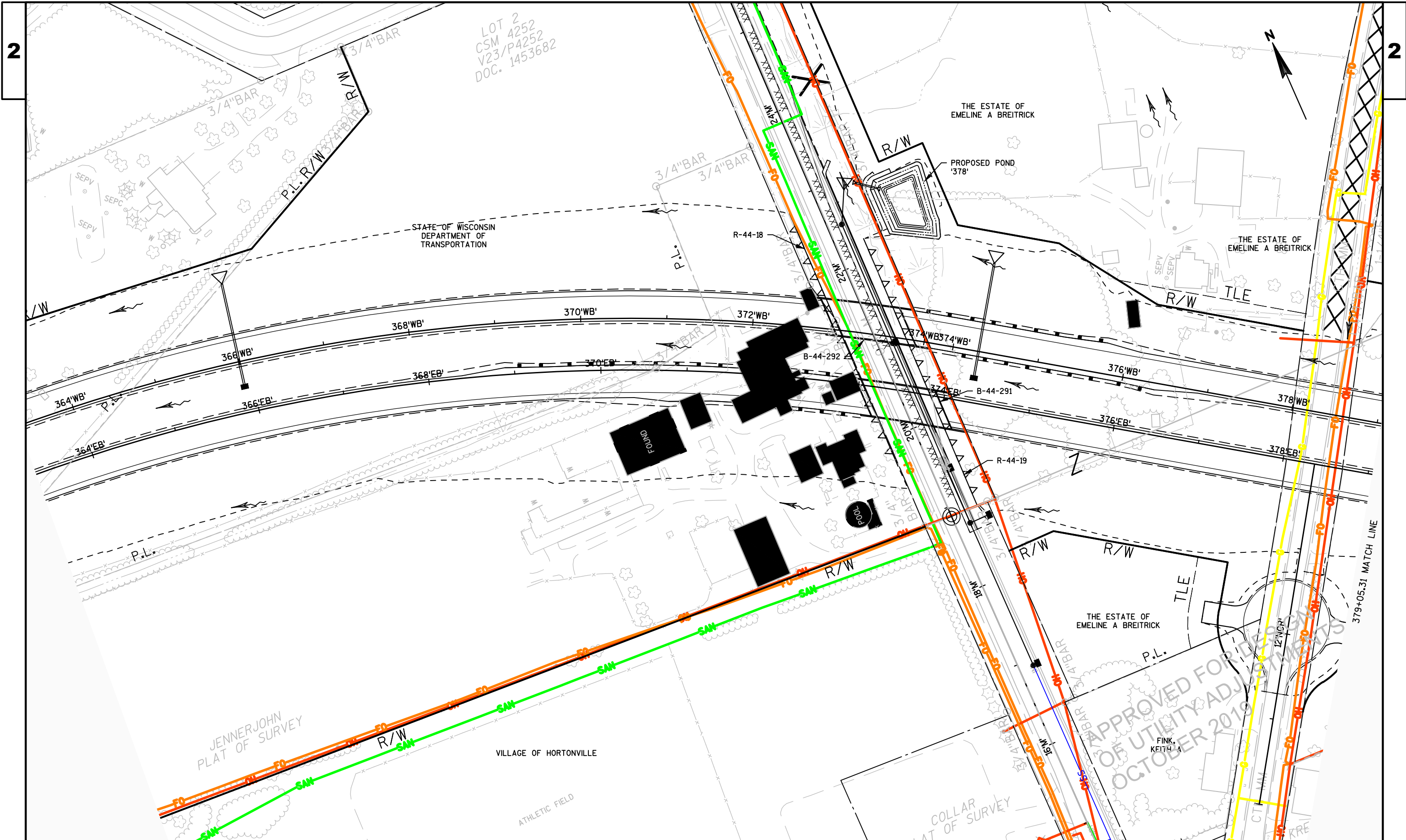
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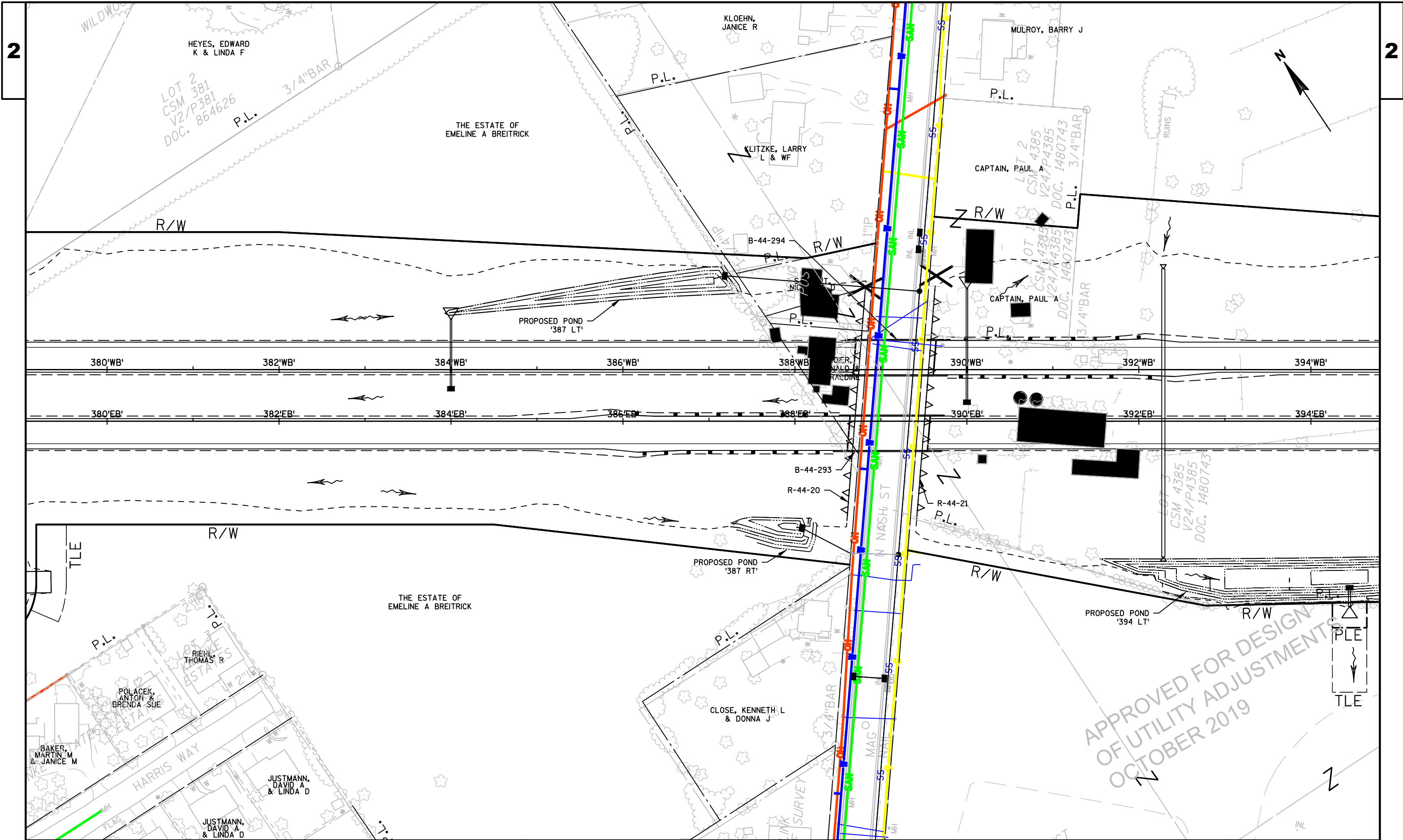
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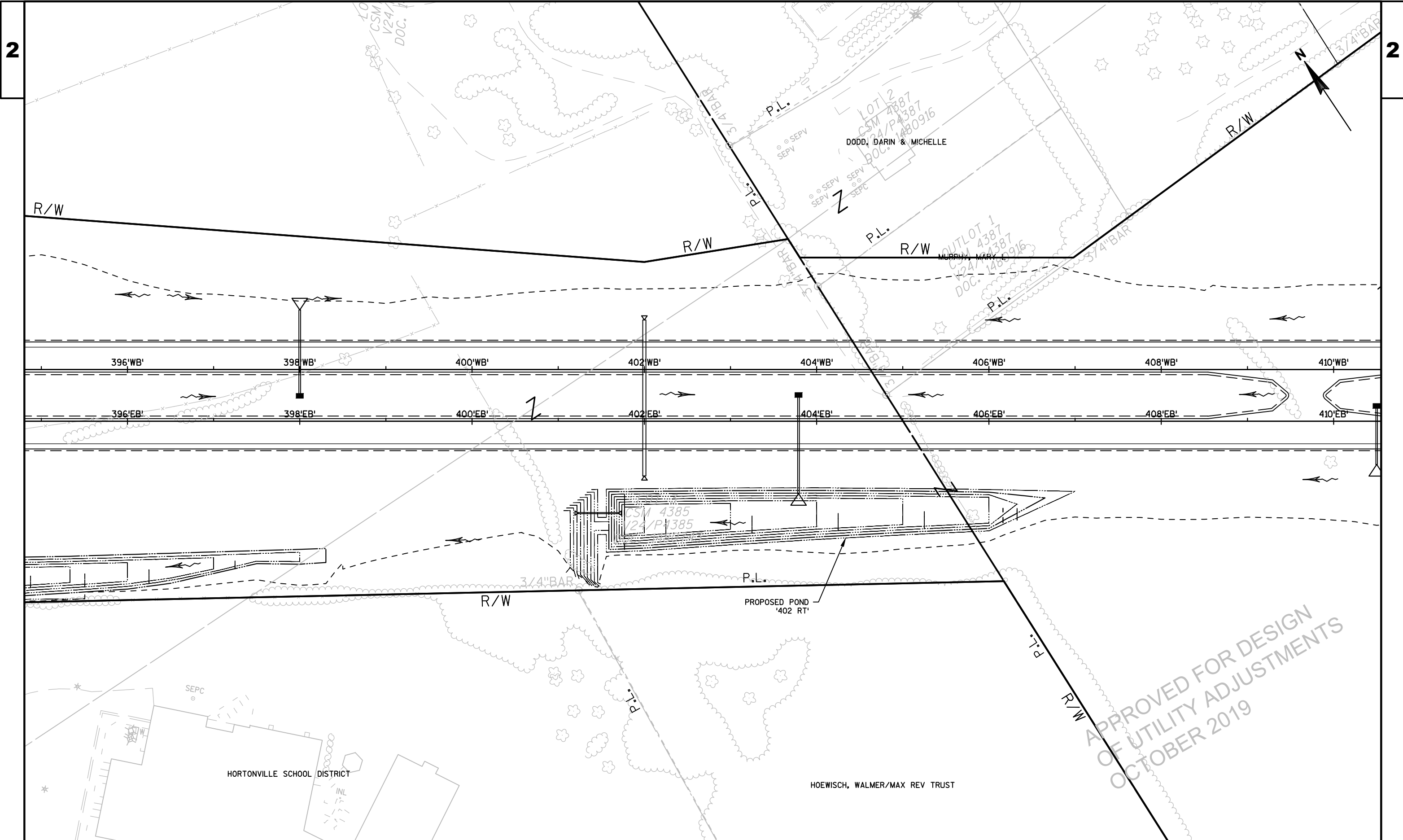
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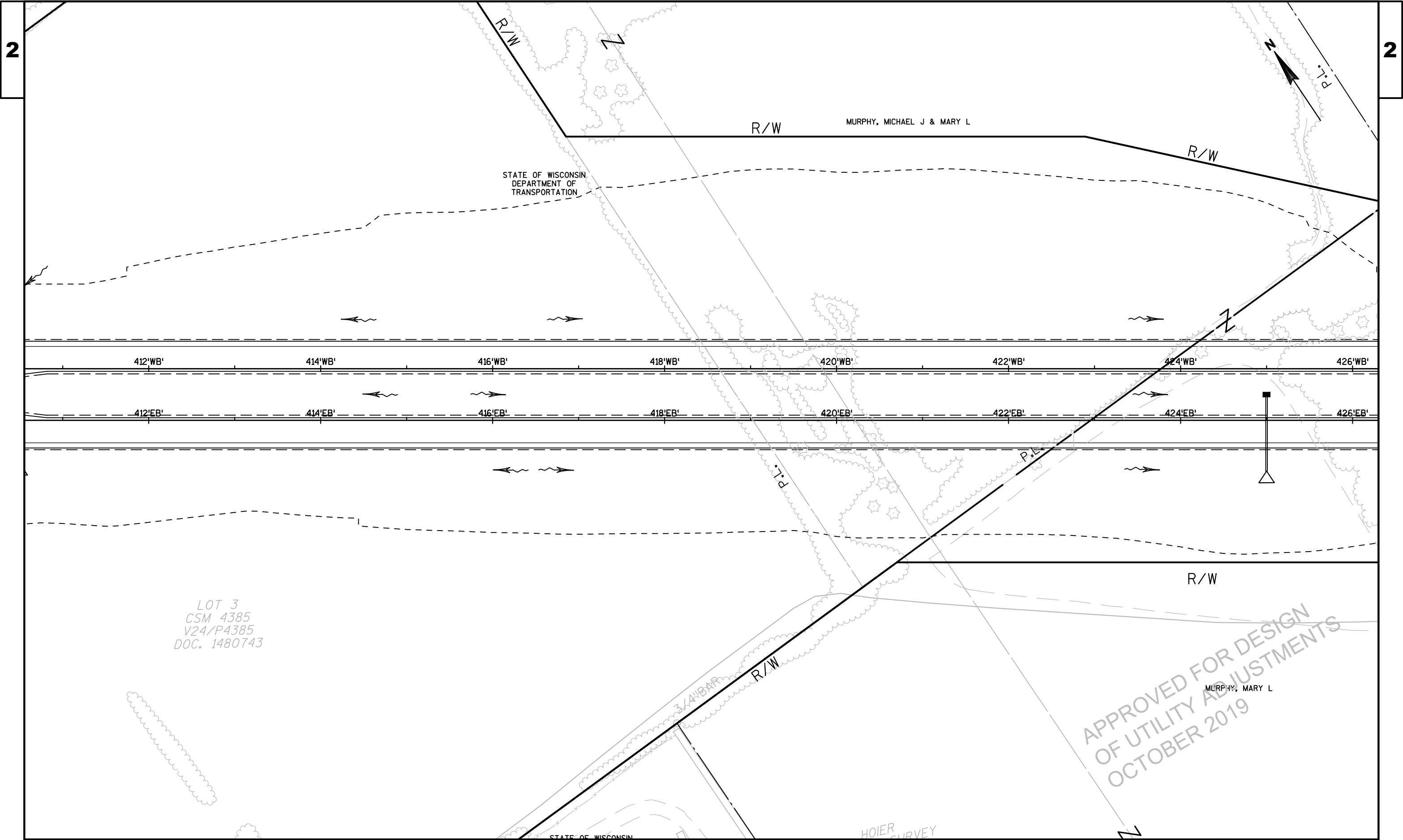


PROJECT NO:1146-75- 77	HWY:STH 15	COUNTY:OUTAGAMIE	UTILITY PLAN - STH 15	SHEET	E
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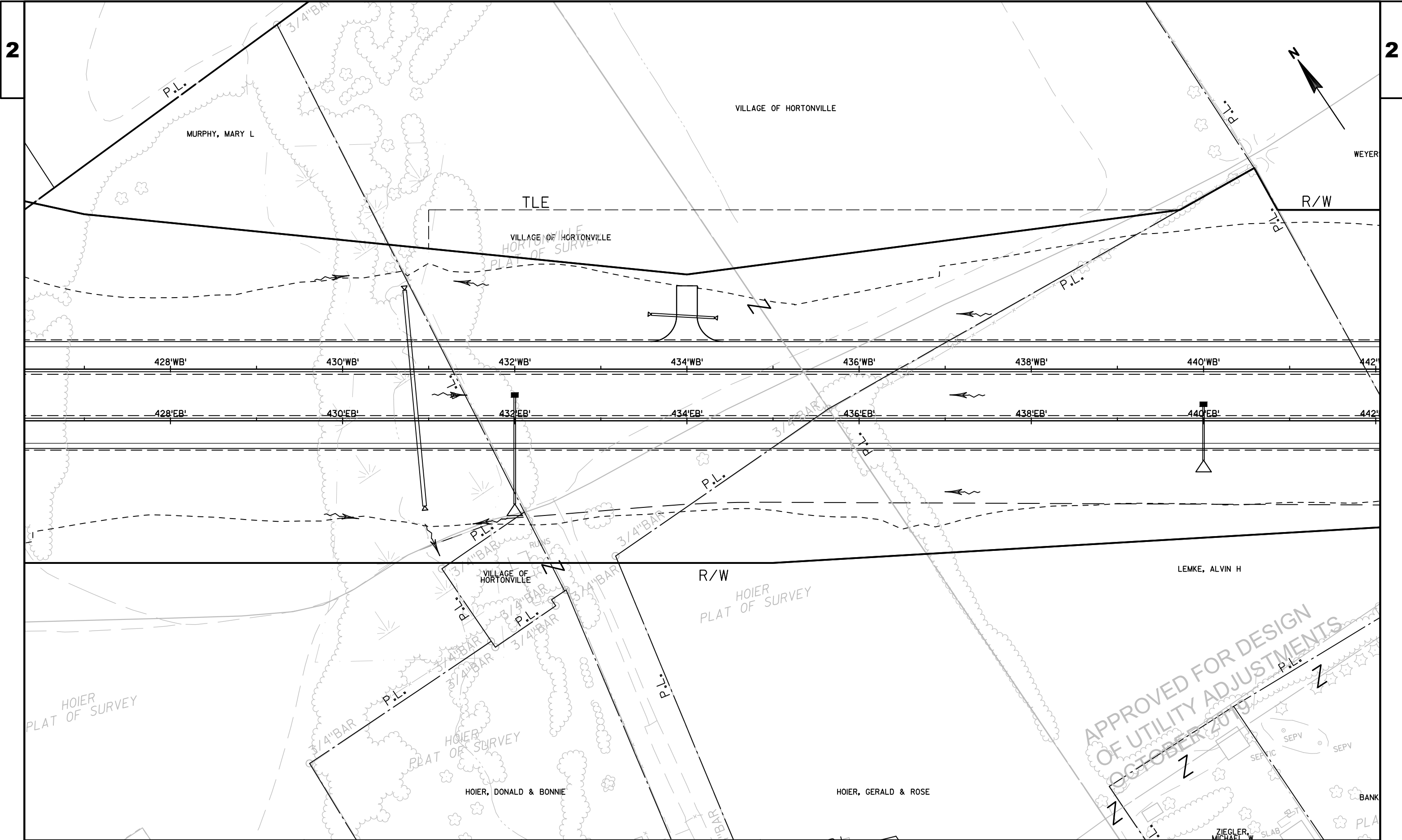


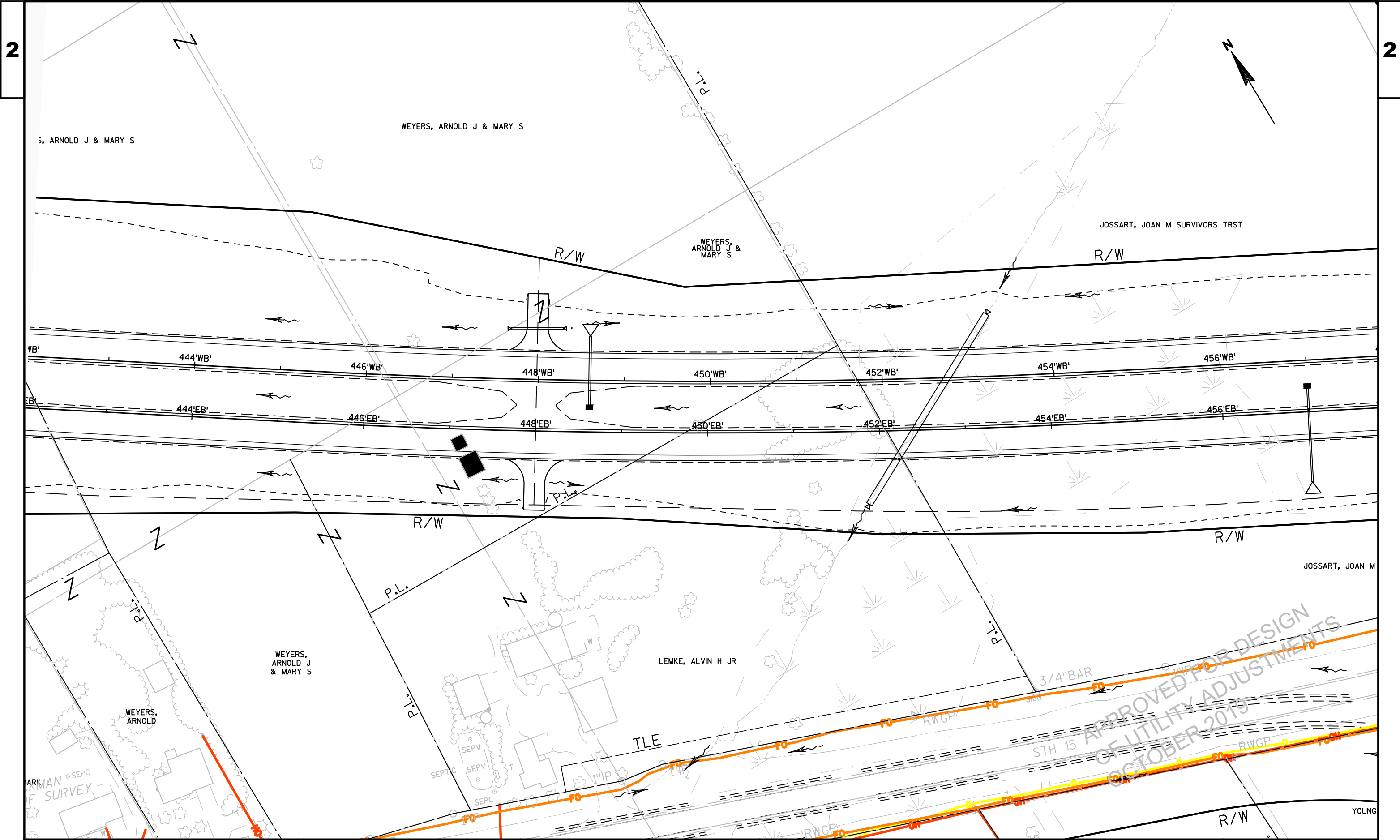






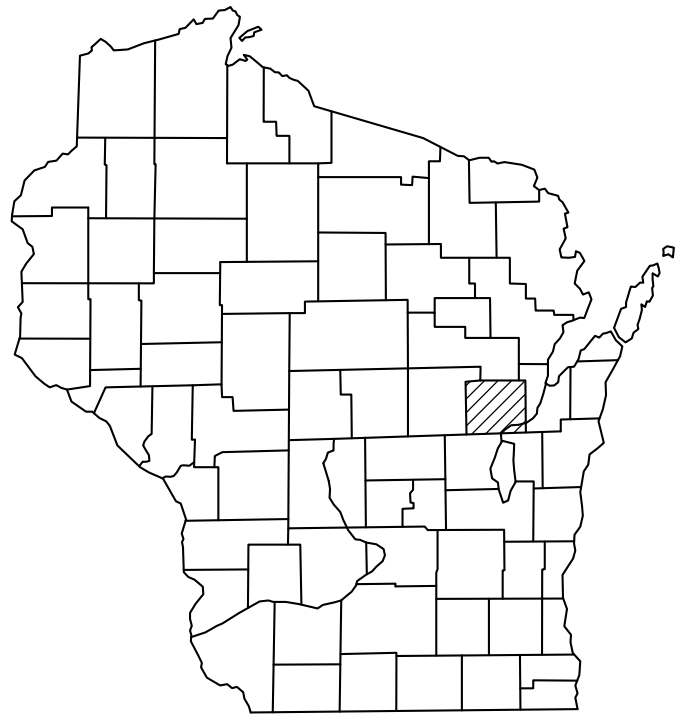
PROJECT NO:1146-75-77	HWY:STH 15	COUNTY:OUTAGAMIE	UTILITY PLAN - STH 15	SHEET	E
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2





STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

TRANSPORTATION PROJECT PLAT TITLE SHEET

PROJECT NO. 1146-75-22

STH 76 - NEW LONDON
(LILY OF THE VALLEY DRIVE - USH 45)

STH 15
OUTAGAMIE COUNTY

NOTES:

COORDINATES AND BEARINGS SHOWN ON THIS PLAT ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM, OUTAGAMIE COUNTY ZONE, ENGLISH, NAD83(2007) ADJUSTMENT. THE COORDINATES SHOWN ARE GRID COORDINATES AND ARE TO BE USED AS GRID OR GROUND VALUES ON THIS PLAT.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 MONUMENTS AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT. TYPE 2 MONUMENTS ARE TYPICALLY 1" I.D. x 24" IRON PIPES WEIGHING 1.68 LBS/FT. UNLESS OTHERWISE NOTED.

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. EXCLUDING RIGHT-OF-WAY BOUNDARIES, THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

NOT WITHSTANDING ITS DEPICTION ON A PLAT, THE BOUNDARY OF A PARCEL EXTENDS TO THE BOUNDARY OF THE ADJOINING PROPERTY PARCEL OR BODY OF WATER.

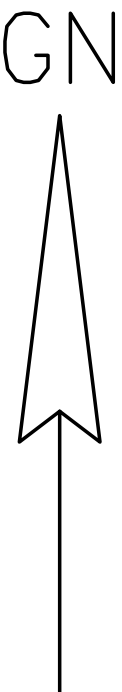
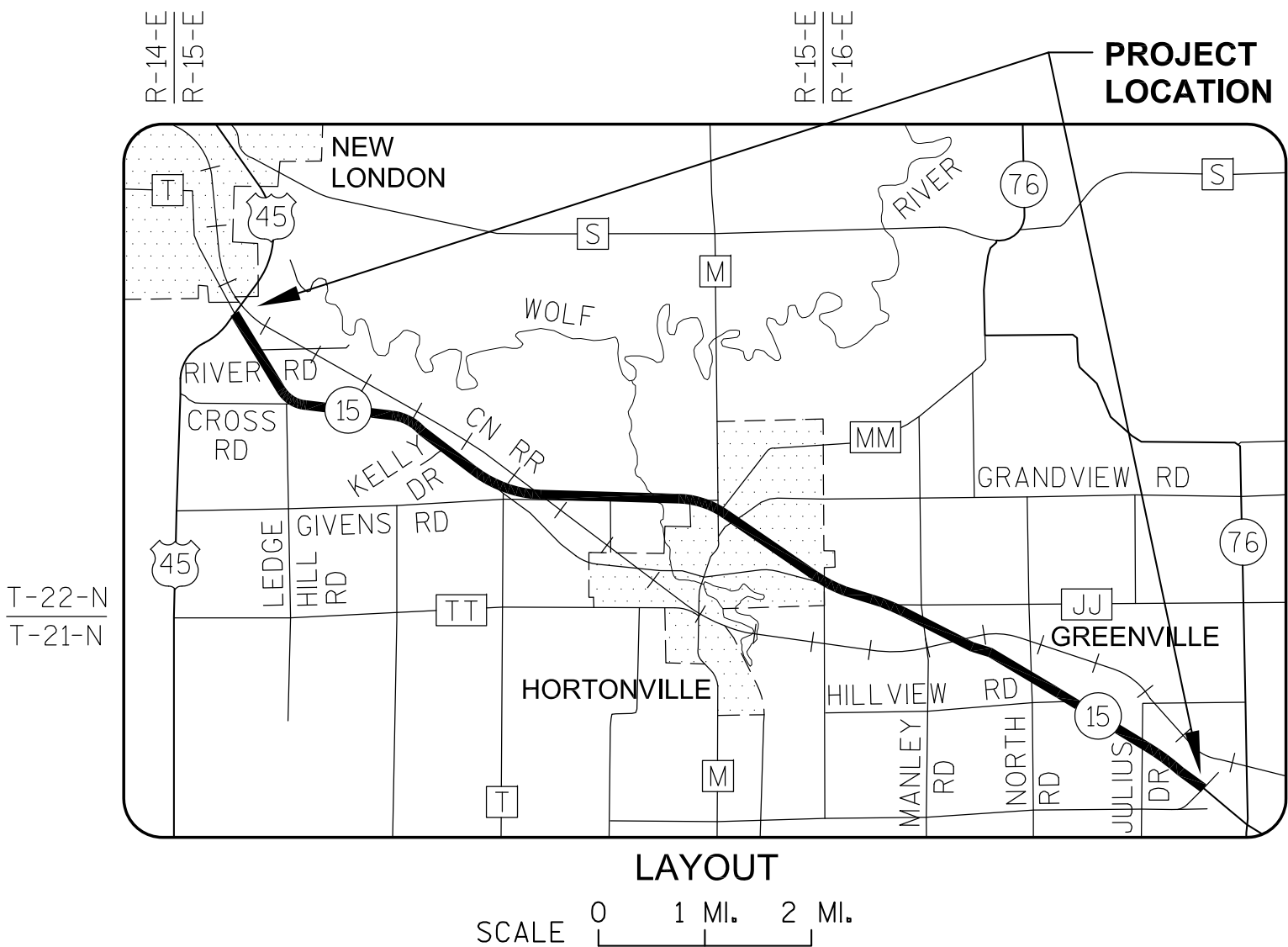
A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY 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.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE THE 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, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHT TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

A HIGHWAY EASEMENT (HE) IS AN EASEMENT FOR HIGHWAY PURPOSES, AS LONG AS SO USED, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE.

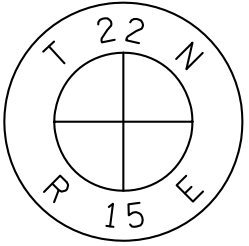
DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE WISCONSIN DEPARTMENT OF TRANSPORTATION REGION OFFICE IN GREEN BAY.



CONVENTIONAL SYMBOLS AND ABBREVIATIONS

SECTION LINE	---	AC	ACRES
QUARTER LINE	---	ACC	ACCESS CONTROL
SIXTEENTH LINE	---	AP	ACCESS POINT
NEW REFERENCE LINE	---	BAR	ROUND IRON REBAR
NEW R/W LINE	---	BLDG	BUILDING
EXISTING R/W LINE	---	C	CURVE
PROPERTY LINE	---	CSM	CERTIFIED SURVEY MAP
LOT AND TIE LINES	---	DOC	DOCUMENT
UNDERGROUND FACILITY	---	E	ELECTRIC CABLE
TEMP. LIMITED EASEMENT	---	EX	EXISTING
PERM. LIMITED EASEMENT	---	FO	FIBER OPTIC CABLE
R/W MONUMENT (SET)	---	FRAC	FRACTIONAL
IRON PIPE OR BAR (FOUND)	---	G	GAS MAIN
SIGN	---	GAR	GARAGE
POWER POLE	---	H	HOUSE
TELEPHONE POLE	---	HE	HIGHWAY EASEMENT
UTILITY PEDESTAL	---	INL	INLET
LIGHT POLE	---	IP	IRON PIPE
POLE	---	J/I	JACKET/IMAGE
MANHOLE	---	MC	MEANDER CORNER
INLET	---	MH	MANHOLE
HYDRANT	---	M/L	MEANDER LINE
VALVE	---	N.T.	NON-TANGENT
R/W GUARD POST	---	OH	OVERHEAD UTILITY LINE
P. POLE (COMPENSABLE)	---	OL	OUTLOT
PEDESTAL (COMPENSABLE)	---	PID	TAX PARCEL IDENTIFICATION NUMBER
RECORDED AS	---	PERM	PERMANENT
SAME OWNERSHIP	---	P.L.	PROPERTY LINE
ACCESS RESTRICTED (BY ACQUISITION)	---	PLE	PERMANENT LIMITED EASEMENT
ACCESS RESTRICTED (BY PREVIOUS PROJECT/CONTROL)	---	POS	PLAT OF SURVEY
NO ACCESS (BY STATUTORY AUTHORITY)	---	PP	POWER POLE
POINT NUMBER, MAJOR	---	R/L	REFERENCE LINE
POINT NUMBER, MINOR	---	ROR	RELEASE OF RIGHTS
POINT NUMBER, EXISTING	---	R/W	RIGHT OF WAY
IRON PIPES / MONUMENTS	---	RWGP	R/W GUARD POST
SECTION CORNER:	---	SAN	SANITARY SEWER
	---	SEC	SECTION
	---	SS	STORM SEWER
	---	T	TELEPHONE CABLE
	---	TEMP	TEMPORARY
	---	TLE	TEMPORARY LIMITED EASEMENT
	---	TV	CABLE TELEVISION
	---	VAR	VARIES
	---	V/P	VOLUME/PAGE



REVISED: 05/01/2014

040400_15.DWG

APPRAISAL PLAT DATE:

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22-4.01
SHEET 2 OF 2
AMENDMENT NO:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
56 KEVIN SAMBS	FEE, ACCESS RIGHTS, TLE	11.302 0 11.302	0.921
57 ELIZABETH GAIGG	FEE, TLE	0.034 0 0.034	0.839

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.18
AMENDMENT NO: 1

AMENDS PARCEL 57 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.18, RECORDED AS DOCUMENT #2037962.
PART OF THE NE1/4-SE1/4 AND PART OF THE SE1/4-SE1/4 OF SECTION 28, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

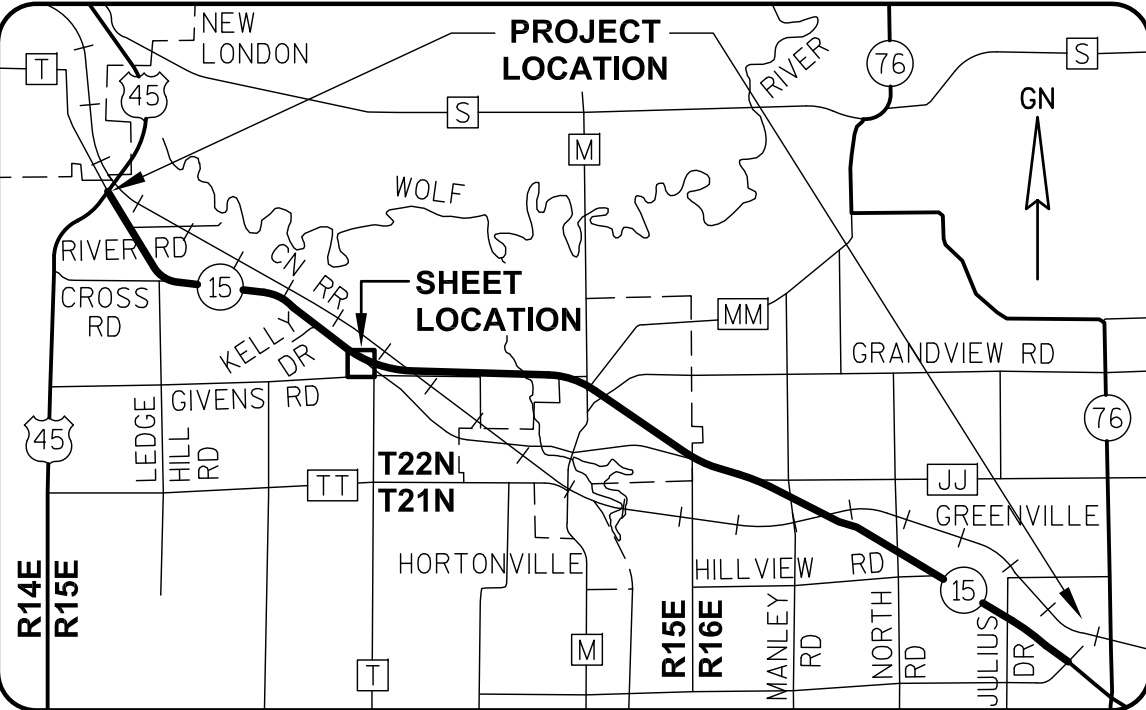
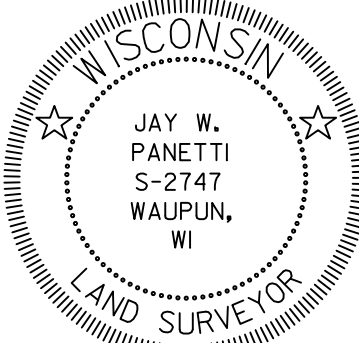
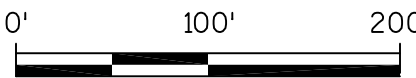
BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15 AND CTH T	TPP NO: 6430-06-00 - 4.12	2011

EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)

GN

SCALE, FEET

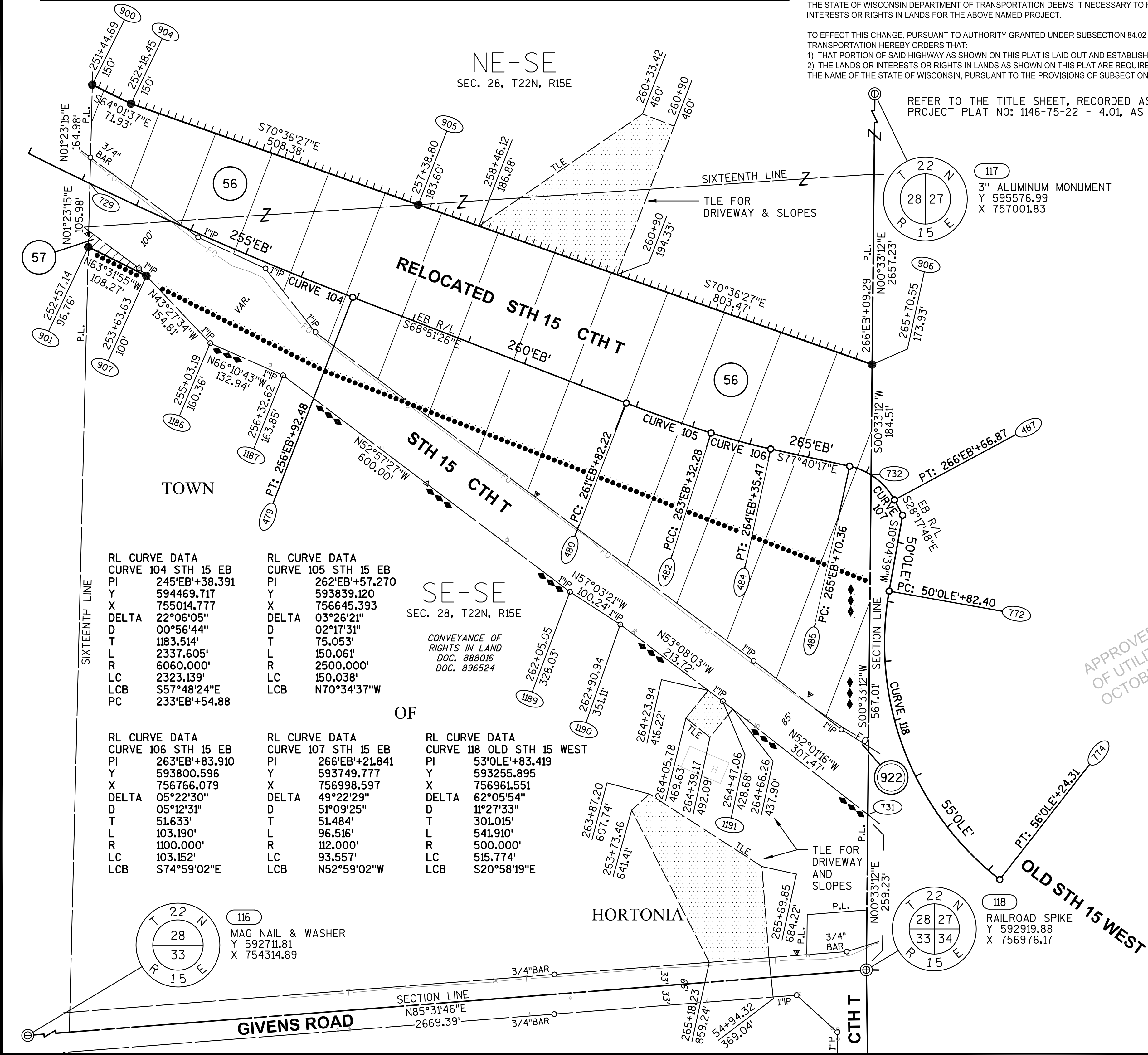


I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY
THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF
THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.18, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 12/28/2015 JAY W. PANETTI
PLS S-2747, FOR GREMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 1/19/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 12/28/2015

040418.15.DWG



APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
56 KEVIN SAMBS	FEE, ACCESS RIGHTS, TLE	11.302 0 11.302	0.921
57 ELIZABETH GAIGG	FEE, TLE	0.034 0 0.034	0.895

UTILITY INTERESTS REQUIRED:

922 AT&T WISCONSIN	RELEASE OF RIGHTS
--------------------	-------------------

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.18

PART OF THE NE1/4-SE1/4 AND PART OF THE SE1/4-SE1/4 OF SECTION 28, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2037962
Date: 03-16-2015 Time: 08:28 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.18
AMENDMENT NO:

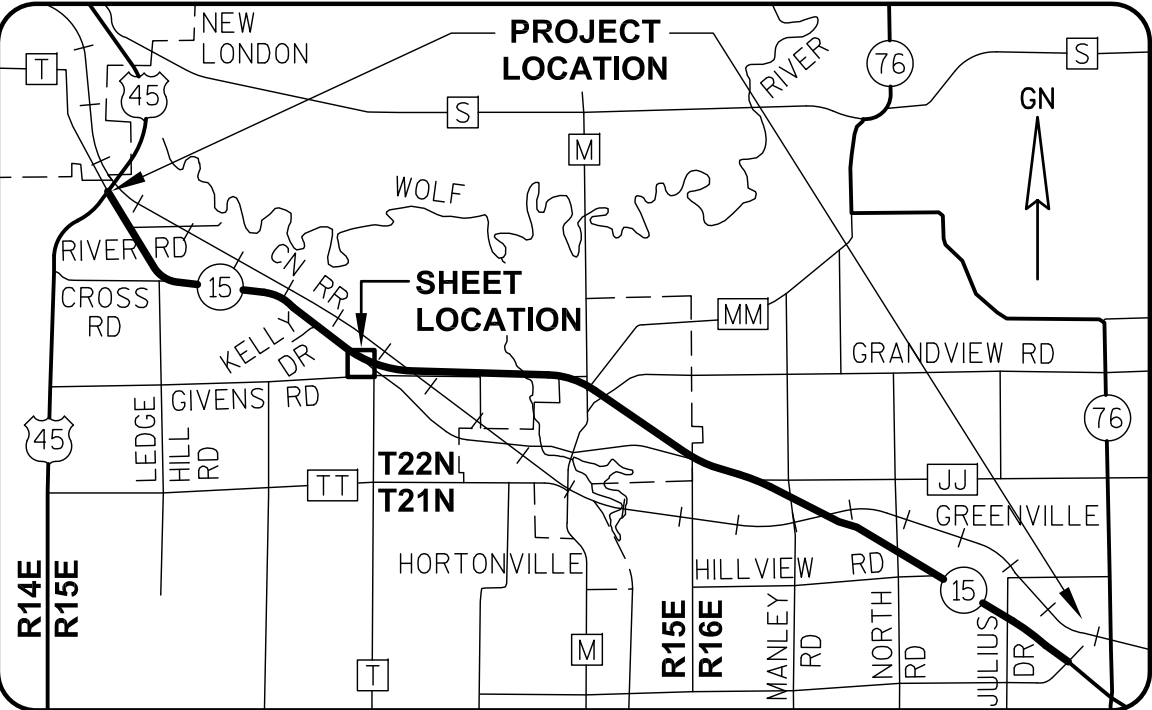
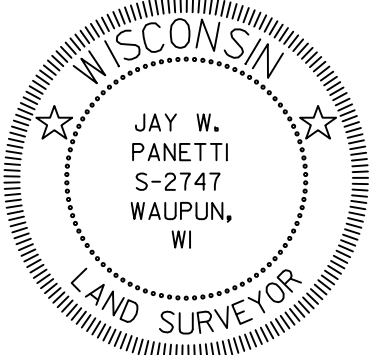
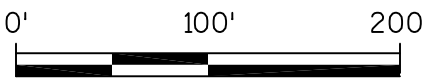
BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15 AND CTH T	TPP NO: 6430-06-00 - 4.12	2011

EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)

GN

SCALE, FEET

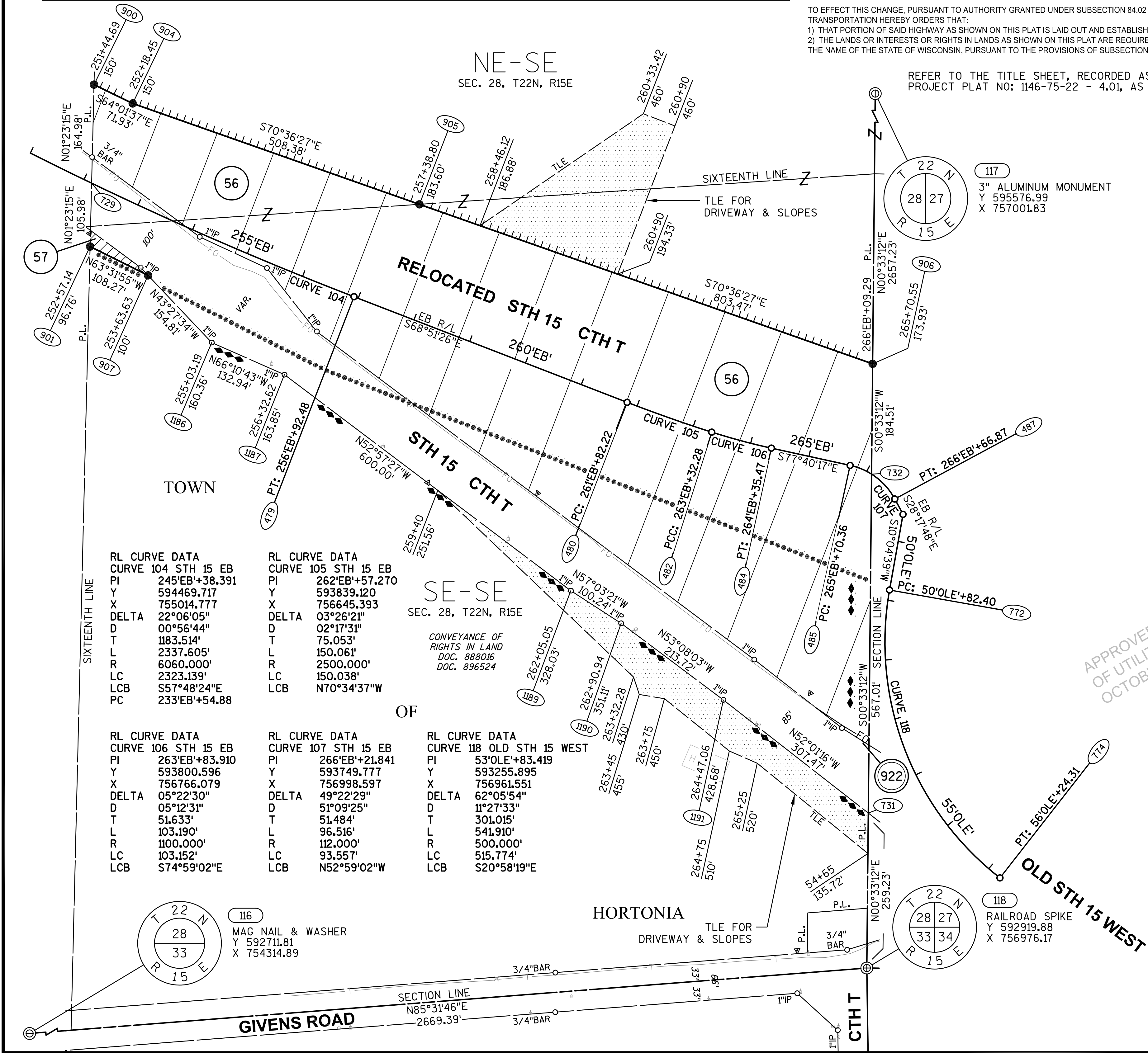


I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.18, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 3/11/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 11/06/2014

040418.15.DWG



APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	H.E. ACRES PERM.	TLE ACRES TEMP.
58 WISCONSIN CENTRAL, LTD.	HIGHWAY EASEMENT	0 0 0	1.413	0
59 KEVIN SAMBS & JANE SAMBS	FEE	0.994 0 0.994	0	0

UTILITY INTERESTS REQUIRED:

922 AT&T WISCONSIN	RELEASE OF RIGHTS
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OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.19

PART OF THE SW1/4-SW1/4 OF SECTION 27, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2037963
Date: 03-16-2015 Time: 08:28 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.19
AMENDMENT NO:

RL CURVE DATA
CURVE 118 OLD STH 15 WEST
PI 53°01'E+83.419
Y 593255.895
X 756961.551
DELTA 62°05'54"
D 11°27'33"
T 301.015'
L 541.910'
R 500.000'
LC 515.774'
LCB S20°58'19"E

ROUTE	BASIS	YEAR
STH 15 AND CTH T	TPP NO: 6430-06-00 - 4.11, 4.12	2011
GIVENS ROAD	TPP NO: 6430-06-00 - 4.11	2011
WISCONSIN CENTRAL, LTD. RAILROAD	V39/P328	1876

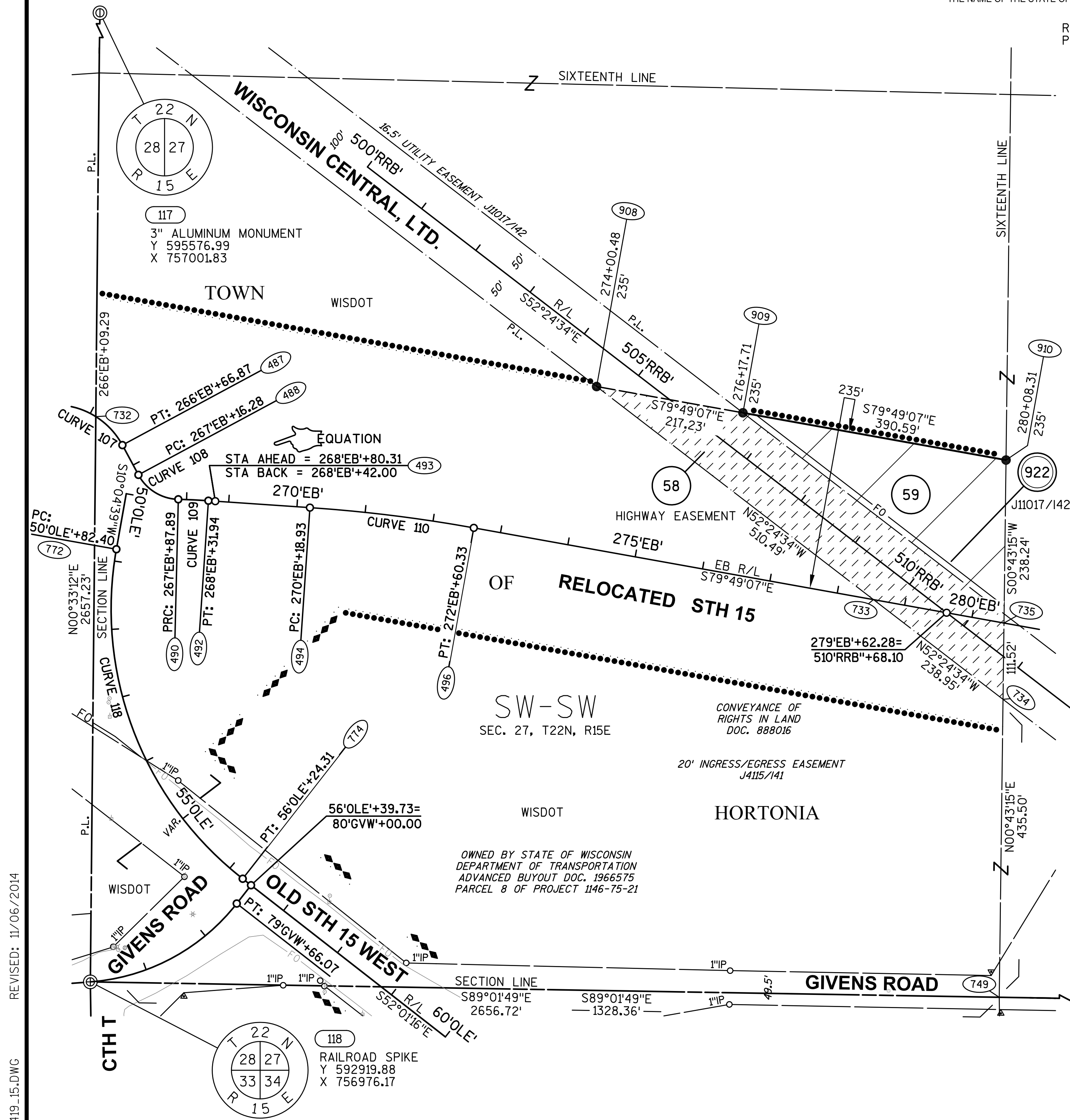
EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)

RL CURVE DATA
CURVE 107 STH 15 EB
PI 266°EB'+21.841
Y 593749.777
X 756998.597
DELTA 49°22'29"
D 51°09'25"
T 51.484'
L 96.516'
R 112.000'
LC 93.557'
LCB N52°59'02"W
PC 265°EB'+70.36

RL CURVE DATA
CURVE 108 STH 15 EB
PI 267°EB'+55.804
Y 593626.141
X 757065.159
DELTA 60°20'00"
D 84°15'31"
T 39.524'
L 71.605'
R 68.000'
LC 68.342'
LCB S58°27'48"E

RL CURVE DATA
CURVE 109 STH 15 EB
PI 268°EB'+09.918
Y 593624.669
X 757126.699
DELTA 02°31'28"
D 05°43'46"
T 22.033'
L 44.059'
R 1000.000'
LC 44.056'
LCB N87°22'04"W

RL CURVE DATA
CURVE 110 STH 15 EB
PI 271°EB'+39.750
Y 593604.869
X 757417.556
DELTA 06°17'13"
D 02°36'16"
T 120.822'
L 241.401'
R 2200.000'
LC 241.280'
LCB N82°57'43"W



REVISED: 11/06/2014
040419_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED			ACRES TEMP.
		NEW	EXISTING	TOTAL	
59	KEVIN SAMBS & JANE SAMBS	FEE	0.443	0	0.443
61	JUDITH M. RIESE, CHARLES M. SAMBS, DANIEL W. SAMBS, GREGORY J. SAMBS, JANICE M. FLENZ, MARY J. RIHA, BARBARA H. REARICK, KEVIN J. SAMBS, AND JANICE M. FLENZ AS TRUSTEE FOR THE 1994 IRREVOCABLE TRUST FOR THE BENEFIT OF JOANN M. SAMBS DATED JULY 14, 1994	FEE, TLE	0.353	0	0.353
62	THOMAS J. BOETTCHER	FEE	0.054	0	0.054

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.20
AMENDMENT NO: 1

AMENDS PARCEL 61 AND PARCEL 62 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.20, RECORDED AS
DOCUMENT #2037964.

PART OF THE NW1/4-NW1/4 OF SECTION 34, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP NO: 6430-06-00 - 4.11	2011
CTH T	TPP NO: 6430-06-00 - 4.11	2011
GIVENS ROAD	TPP NO: 6430-06-00 - 4.11	2011

EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
118	922	S89°01'49"E	325.39'
922	736	S89°01'49"E	99.68'
736	737	S89°01'49"E	341.00'
737	1233	S00°58'11"W	49.54'
1233	911	S05°39'59"W	125.07'
911	912	S52°01'16"E	111.90'
912	1229	S66°03'26"E	61.84'
1229	913	S36°04'31"E	54.60'
913	914	S52°01'16"E	379.20'
*914	915	S50°48'57"E	98.93'
915	916	S26°35'59"E	65.99'
916	738	S00°34'29"E	47.75'
738	917	S00°34'29"E	48.40'
917	918	N59°30'41"W	125.64'
*918	919	N50°48'57"W	93.88'
919	920	N52°01'16"W	385.45'
920	1224	N66°57'08"W	58.22'
1224	921	N37°05'21"W	58.21'
921	922	N52°01'16"W	554.22'

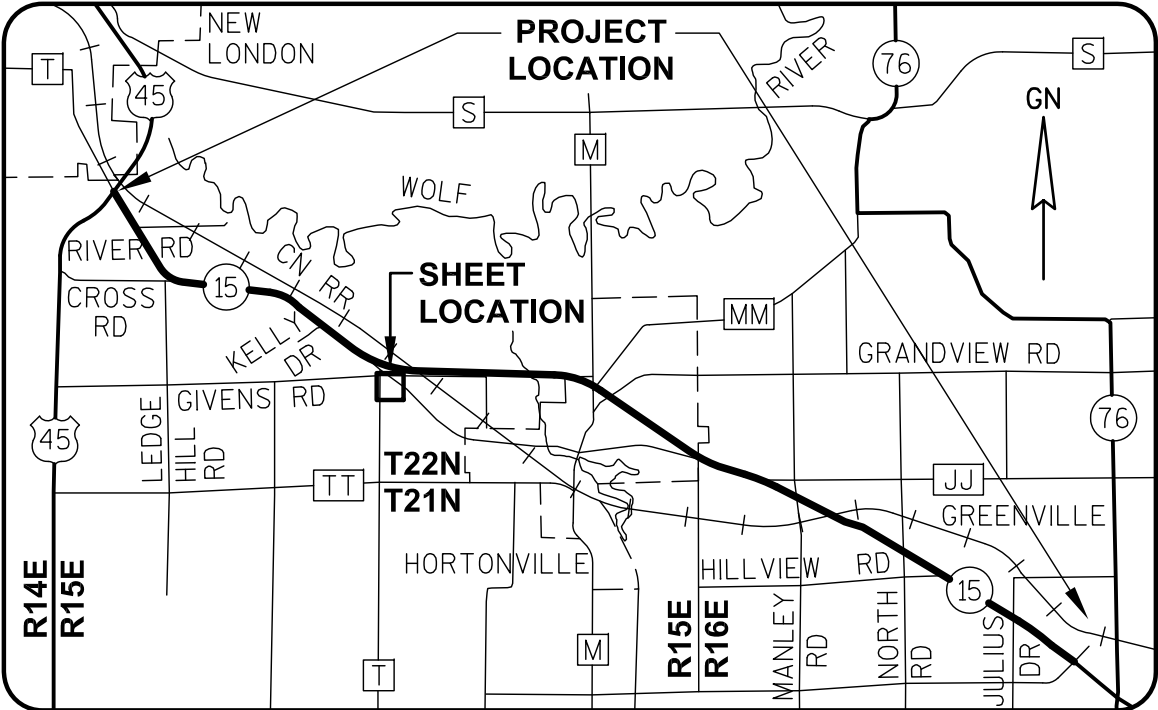
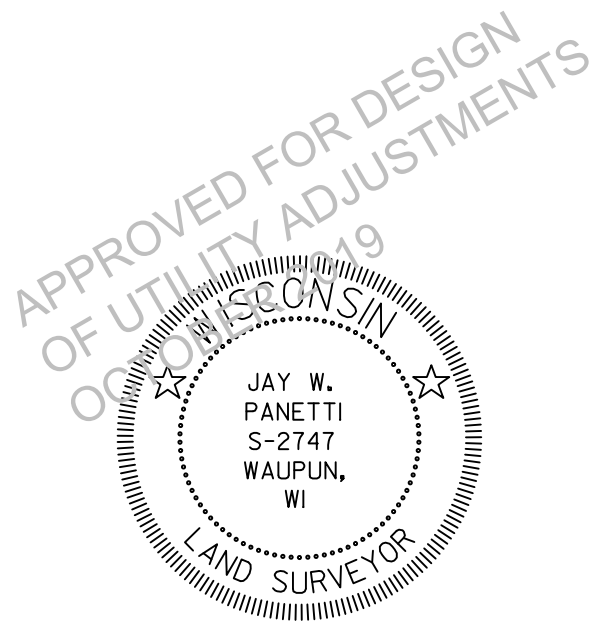
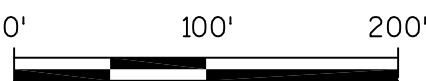
*SEE CURVE TABLE

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
914	915	2351.76'	98.93'	S50°48'57"E	98.93'
918	919	2231.76'	93.89'	N50°48'57"W	93.88'

GN

SCALE, FEET



I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY
THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF
THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.20, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 12/28/2015 JAY W. PANETTI
PLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 1/19/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
59 KEVIN SAMBS & JANE SAMBS	FEE	0.443 0 0.443	0
61 JUDITH M. RIESE, CHARLES M. SAMBS, DANIEL W. SAMBS, GREGORY J. SAMBS, JANICE M. FLENZ, MARY J. RIHA, BARBARA H. REARICK, KEVIN J. SAMBS, AND JANICE M. FLENZ AS TRUSTEE FOR THE 1994 IRREVOCABLE TRUST FOR THE BENEFIT OF JOANN M. SAMBS DATED JULY 14, 1994	FEE, TLE	0.353 0 0.353	1.387
62 THOMAS J. BOETTCHER	FEE, TLE	0.054 0 0.054	0.463

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.20

PART OF THE NW1/4-NW1/4 OF SECTION 34, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
118	922	S89°01'49"E	325.39'
922	736	S89°01'49"E	99.68'
736	737	S89°01'49"E	341.00'
737	1233	S00°58'11"W	49.54'
1233	911	S05°39'59"W	125.07'
911	912	S52°01'16"E	111.90'
912	1229	S66°03'26"E	61.84'
1229	913	S36°04'31"E	54.60'
913	914	S52°01'16"E	379.20'
*914	915	S50°48'57"E	98.93'
915	916	S26°35'59"E	65.99'
916	738	S00°34'29"E	47.75'
738	917	S00°34'29"E	48.40'
917	918	N59°30'41"W	125.64'
*918	919	N50°48'57"W	93.88'
919	920	N52°01'16"W	385.45'
920	1224	N66°57'08"W	58.22'
1224	921	N37°05'21"W	58.21'
921	922	N52°01'16"W	554.22'

*SEE CURVE TABLE

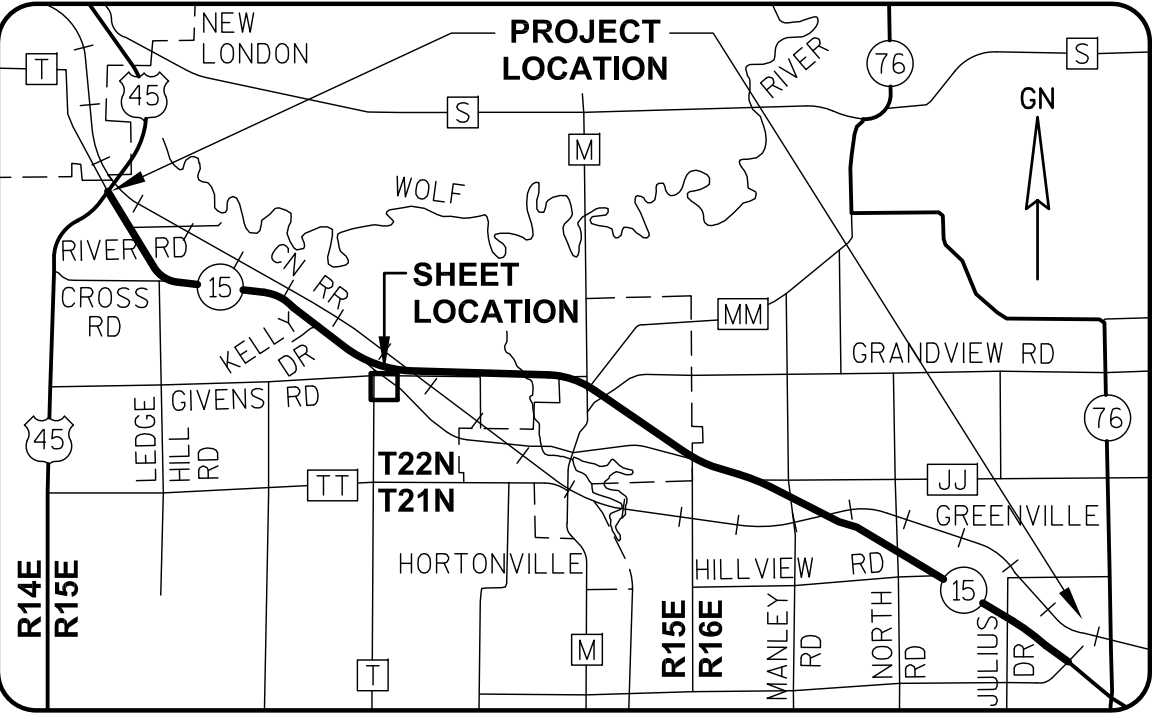
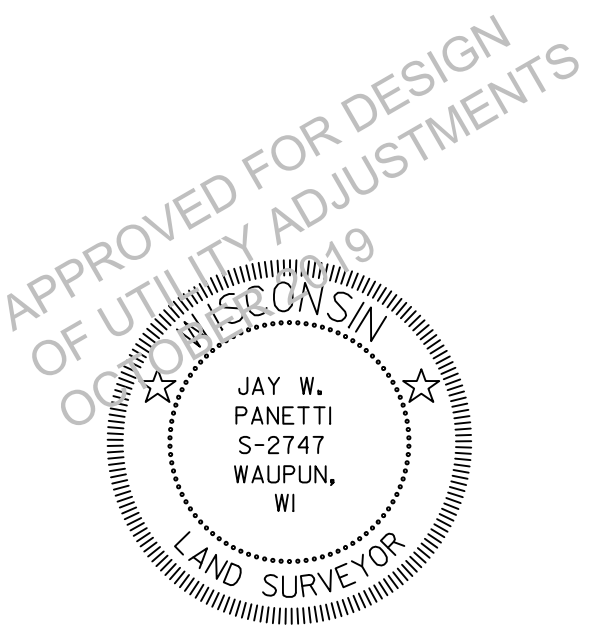
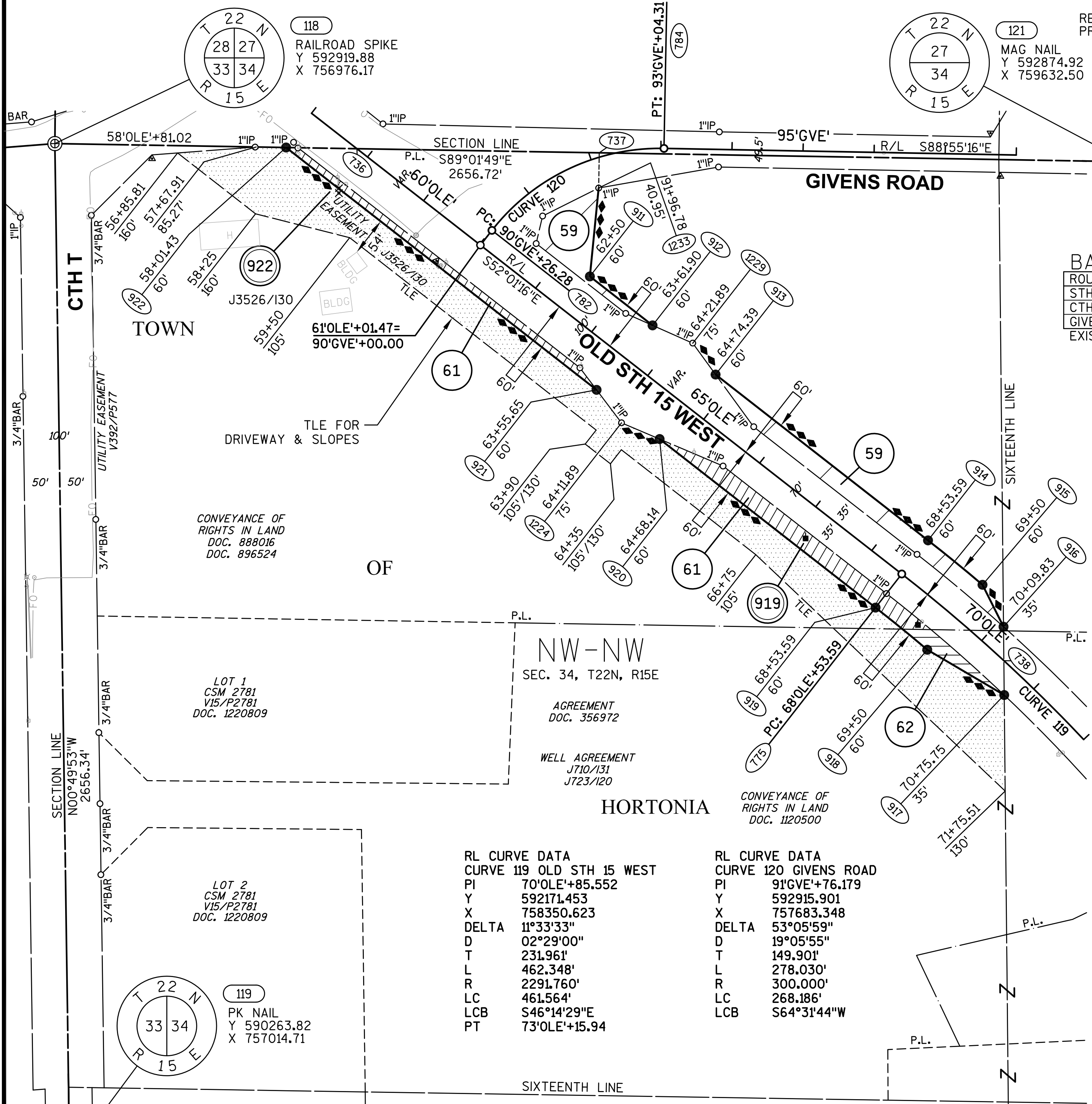
CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
914	915	2351.76'	98.93'	S50°48'57"E	98.93'
918	919	2231.76'	93.89'	N50°48'57"W	93.88'

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP NO: 6430-06-00 - 4.11	2011
CTH T	TPP NO: 6430-06-00 - 4.11	2011
GIVENS ROAD	TPP NO: 6430-06-00 - 4.11	2011

EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.20, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 3/11/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

Document Number
VACATION ORDER
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1875 2002

This Vacation Order applies to Transportation Project Plat 1146-75-22-4.21, recorded in Document # 2037965 in the Office of the Register of Deeds for Outagamie County.

Whereas the above described Transportation Project Plat has been determined to be unnecessary for transportation improvement project purposes, said plat is hereby vacated and rescinded.

2069815

Recorded

April 15, 2016 11:12 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

This space is reserved for recording data

Return to

Wisconsin Department of Transportation
NE Region
944 Vanderperren Way
Green Bay, WI 54304

Attn: Real Estate

Parcel Identification Number/Tax Key Number
R/W

This Vacation Order has been approved by the Wisconsin Department of Transportation.

Carolyn Sampson
(Signature)
Carolyn Sampson
(Print Name)

Right of Way Plat Coordinator
(Title)

4-12-16
(Date)

State of Wisconsin)
Brown County) ss.

On the above date, this instrument was acknowledged before me by the named person(s).

Ruth A Johnson
(Signature, Notary Public, State of Wisconsin)

Ruth A Johnson
(Print or Type Name, Notary Public, State of Wisconsin)

4-17-17
(Date Commission Expires)

(Seal)

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W NEW	ACRES EXISTING	ACRES REQUIRED TOTAL	TLE ACRES TEMP.
60 JOHN WILLIAM SHARKEY & MARY K. SHARKEY	TLE	0	0	0	0.238
62 THOMAS J. BOETTCHER & HOLLY J. BOETTCHER	TLE	0	0	0	0.557
65 JAMES R. BOLSSSEN & LINDA M. BOLSSSEN	TLE	0	0	0	0.542

UTILITY INTERESTS REQUIRED:

919 WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
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OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT
TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.21

PART LOT 1 OF CSM 2313, PART OF THE NE1/4-NW1/4 AND PART OF THE SE1/4-NW1/4 OF SECTION 34, T22N, R15E,
ALL IN THE TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2037965
Date: 03-16-2015 Time: 08:29 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.21
AMENDMENT NO:

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP NO: 6430-06-00 - 4.11, CERTIFIED SURVEY MAP 2313	2011 1995
EXISTING ACCESS CONTROL: PROJECT 1146-1-22/F 07(19)		

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
118	749	S89°01'49"E	1328.36'
749	738	S00°34'29"E	705.19'
*738	777	S43°53'08"E	273.71'
777	778	S40°27'43"E	501.41'
*778	780	S41°25'23"E	192.20'
780	5580	S47°36'58"W	35.00'
*5580	5581	N41°25'23"W	193.37'
5581	5582	N40°27'43"W	155.46'
5582	5583	N54°29'54"W	103.07'
5583	5584	N26°25'37"W	103.08'
5584	5586	N40°27'40"W	145.95'
*5586	917	N43°27'54"W	236.41'
917	738	N00°34'29"W	48.40'

*SEE CURVE TABLE

CURVE TABLE

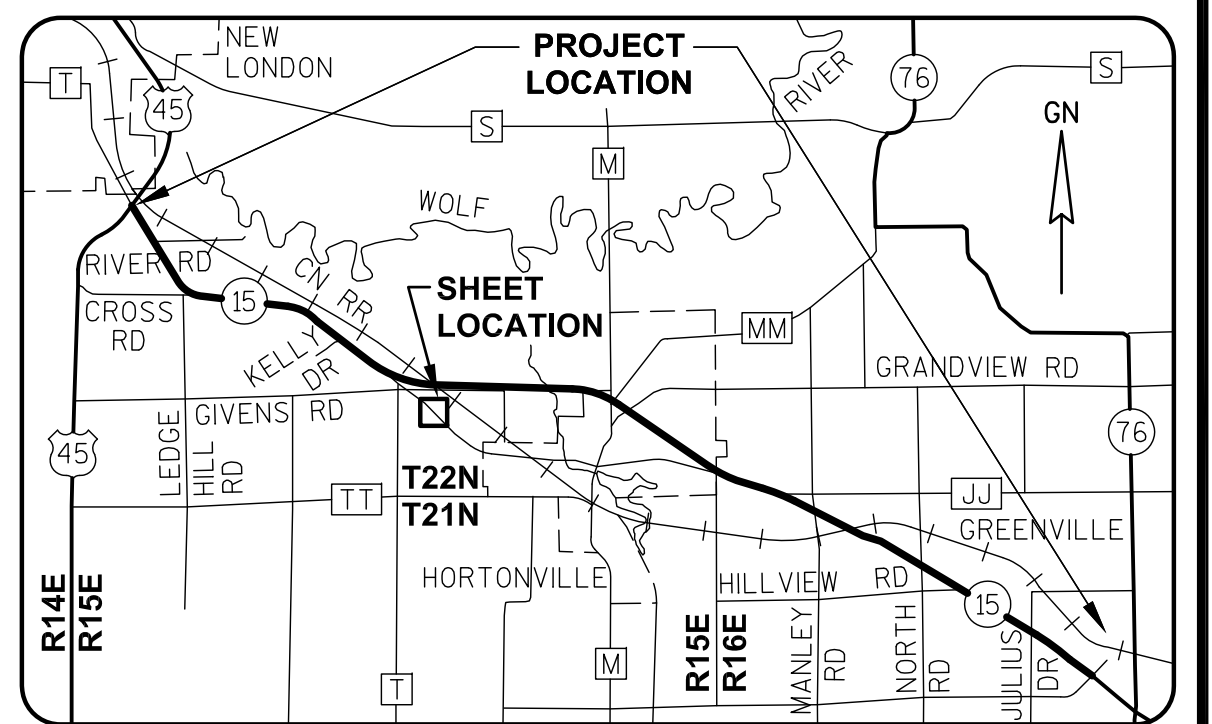
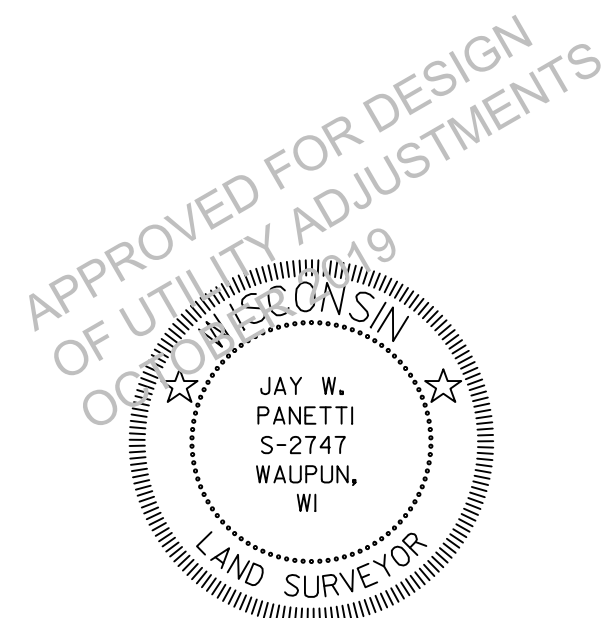
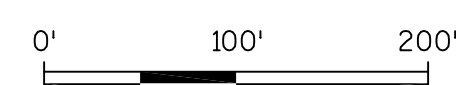
FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
738	777	2291.76'	273.88'	S43°53'08"E	273.71'
778	780	5729.58'	192.20'	S41°25'23"E	192.20'
5580	5581	5764.58'	193.38'	N41°25'23"W	193.37'
5586	917	2256.76'	236.52'	N43°27'54"W	236.41'

VACATED

HORTONIA

GN

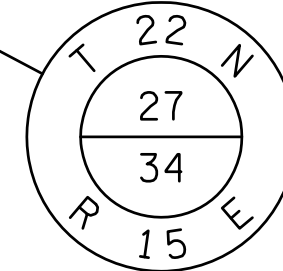
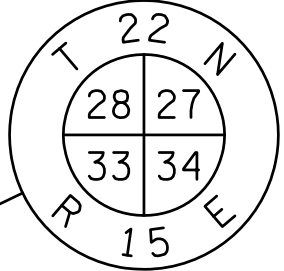
SCALE, FEET



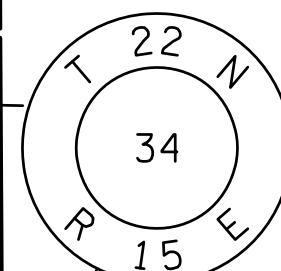
I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.21, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 11/06/2014 JAY W. PANETTI
JAY W. PANETTI, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 3/11/2015 CURT VAN EREM
CURT VAN EREM
REAL ESTATE SUPERVISOR

RAILROAD SPIKE
Y 592919.88
X 756976.17



MAG NAIL
Y 592874.92
X 759632.50



3" ALUMINUM MONUMENT
Y 590225.53
X 759647.18

REVISED: 11/06/2014

040421.15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED			H.E. TLE ACRES PERM.	ACRES TEMP.
			NEW	EXISTING	TOTAL		
58	WISCONSIN CENTRAL, LTD.	HIGHWAY EASEMENT	0	0	0	0.756	0
59	KEVIN SAMBS & JANE SAMBS	FEE	12.190	0	12.190	0	0

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
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OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT
TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.22
AMENDMENT NO: 1

ADDS STRUCTURES TO BE REMOVED FROM PARCEL 59 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.22,
RECORDED AS DOCUMENT #2037966.
PART OF THE SE1/4-SW1/4 OF SECTION 27, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: **2065979**
Date: **02-18-2016** Time: **02:44 PM**
Pages: **1** Fee: **\$25.00**
County: **OUTAGAMIE COUNTY** State: **WI**
SARAH R VAN CAMP, REGISTER OF DEEDS
This document has been electronically
recorded and returned to:
WidOtheRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.22
AMENDMENT NO: 1

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
GIVENS ROAD	TPP NO: 6430-06-00 - 4.11	2011
WISCONSIN CENTRAL, LTD. RAILROAD	V39/P344	1876

RL CURVE DATA
CURVE 111 STH 15 EB
PI 292'EB'+98.857
Y 593223.171
X 759542.903
DELTA 08°52'45"
D 00°33'11"
T 804.363'
L 1605.506'
R 10360.000'
LC 1603.900'
LCB S84°15'30"E
PT 301'EB'+00.00

120
2" IRON PIPE
Y 595495.61
X 759673.25

3/4" BAR

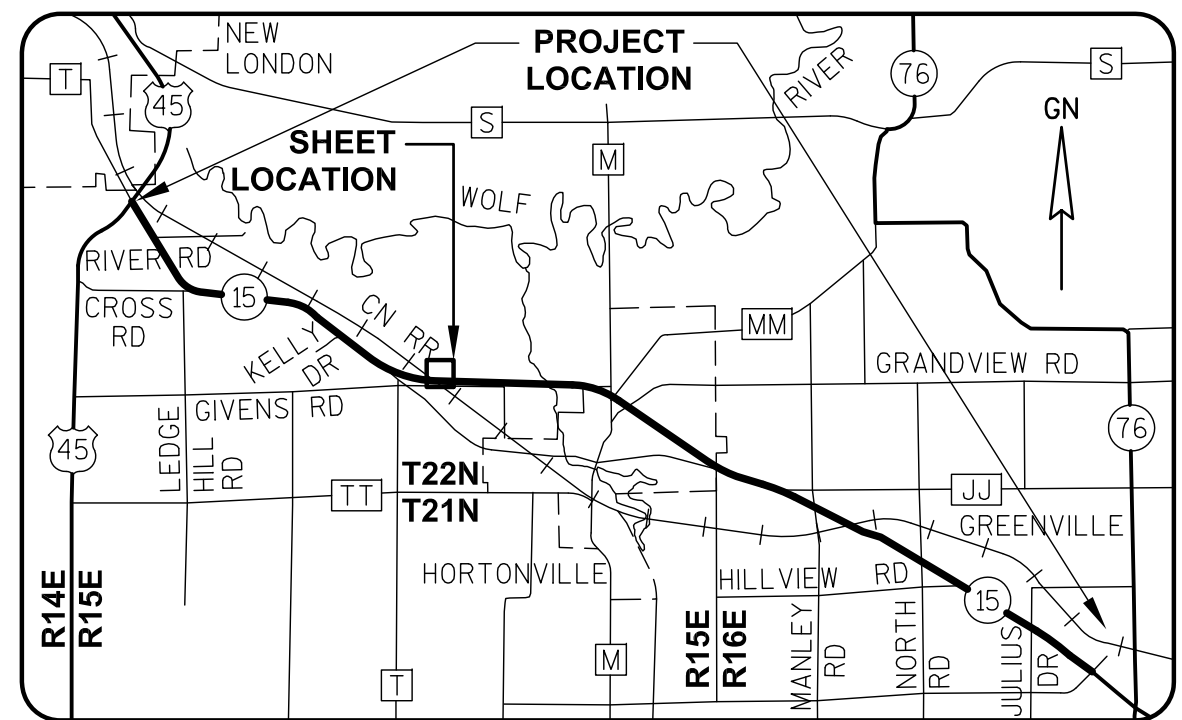
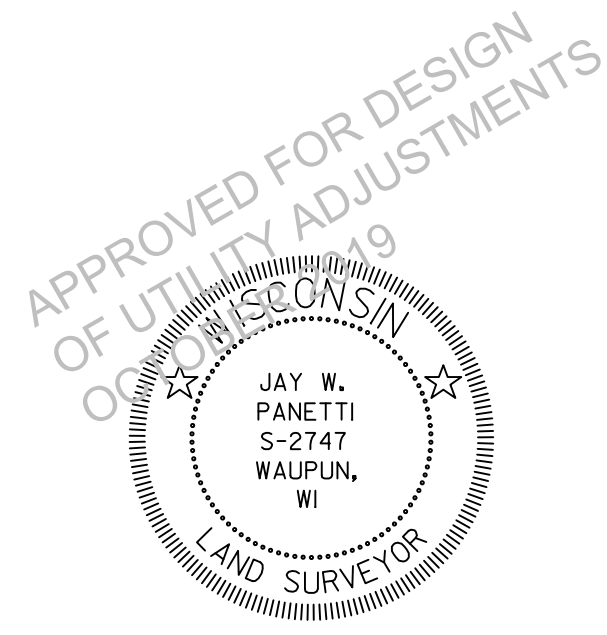
QUARTER LINE
N00°53'27"E
2621.01'

P.L.
293'EB'+89.91
293+72.06
230'

295'EB'

SCALE, FEET
0' 100' 200'

GN



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY
THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF
THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.22, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 2/3/2016 JAY W. PANETTI
PLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/18/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 2/3/2016
040422_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED			ACRES PERM.	ACRES TEMP.
			NEW	EXISTING	TOTAL		
58	WISCONSIN CENTRAL, LTD.	HIGHWAY EASEMENT	0	0	0	0.756	0
59	KEVIN SAMBS & JANE SAMBS	FEE	12.190	0	12.190	0	0

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT
TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.
H.E. TLE

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.22

PART OF THE SE1/4-SW1/4 OF SECTION 27, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2037966
Date: 03-16-2015 Time: 08:29 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.22
AMENDMENT NO:

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
GIVENS ROAD	TPP NO: 6430-06-00 - 4.11	2011
WISCONSIN CENTRAL, LTD. RAILROAD	V39/P344	1876

RL CURVE DATA
CURVE 111 STH 15 EB
PI 292'EB'+98.857
Y 593223.171
X 759542.903
DELTA 08°52'45"
D 00°33'11"
T 804.363'
L 1605.506'
R 10360.000'
LC 1603.900'
LCB S84°15'30"E
PT 301'EB'+00.00

120
2" IRON PIPE
Y 595495.61
X 759673.25

3/4" BAR

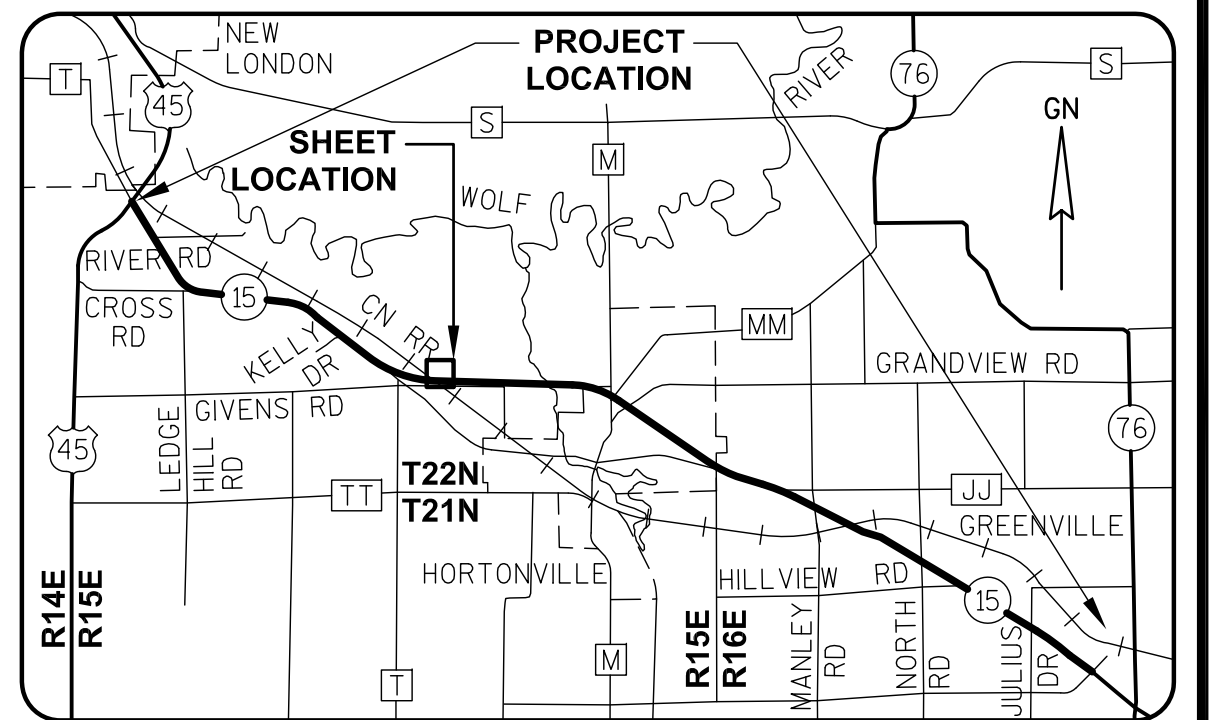
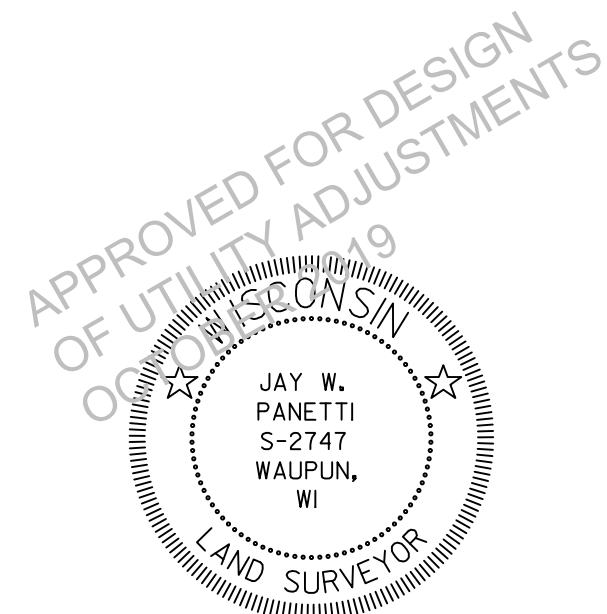
QUARTER LINE
N00°53'27"E
2621.01'

P.L.
293'EB'+89.91
293+72.06
230'

295'EB'

SCALE, FEET
0' 100' 200'

GN



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.22, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.
DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 3/11/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 11/06/2014

040422_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER(S)
NUMBER

63 IRVING J. PARTIKA & GENEVRA PARTIKA

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

INTEREST
REQUIRED

FEE, TLE

R/W ACRES REQUIRED
NEW EXISTING TOTAL

9.717 0 9.717

TLE
ACRES
TEMP.

0.326

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.23
AMENDMENT NO: 2

AMENDS PARCEL 63 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.23, AMENDMENT NO. 1, RECORDED AS
DOCUMENT #2035590.

PART OF LOT 1 OF CSM 3642 BEING PART OF THE SW1/4-SE1/4 OF SECTION 27, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

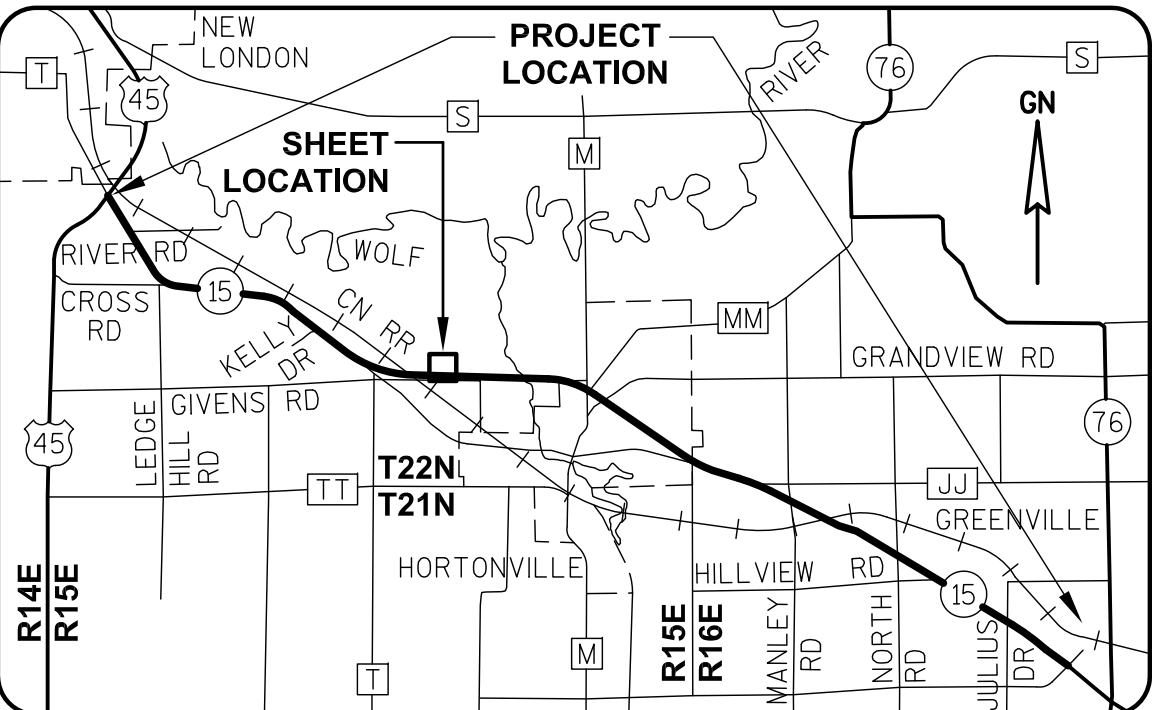
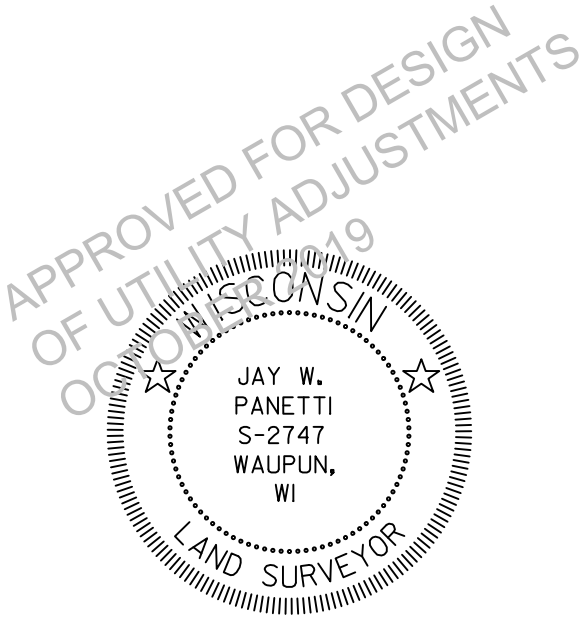
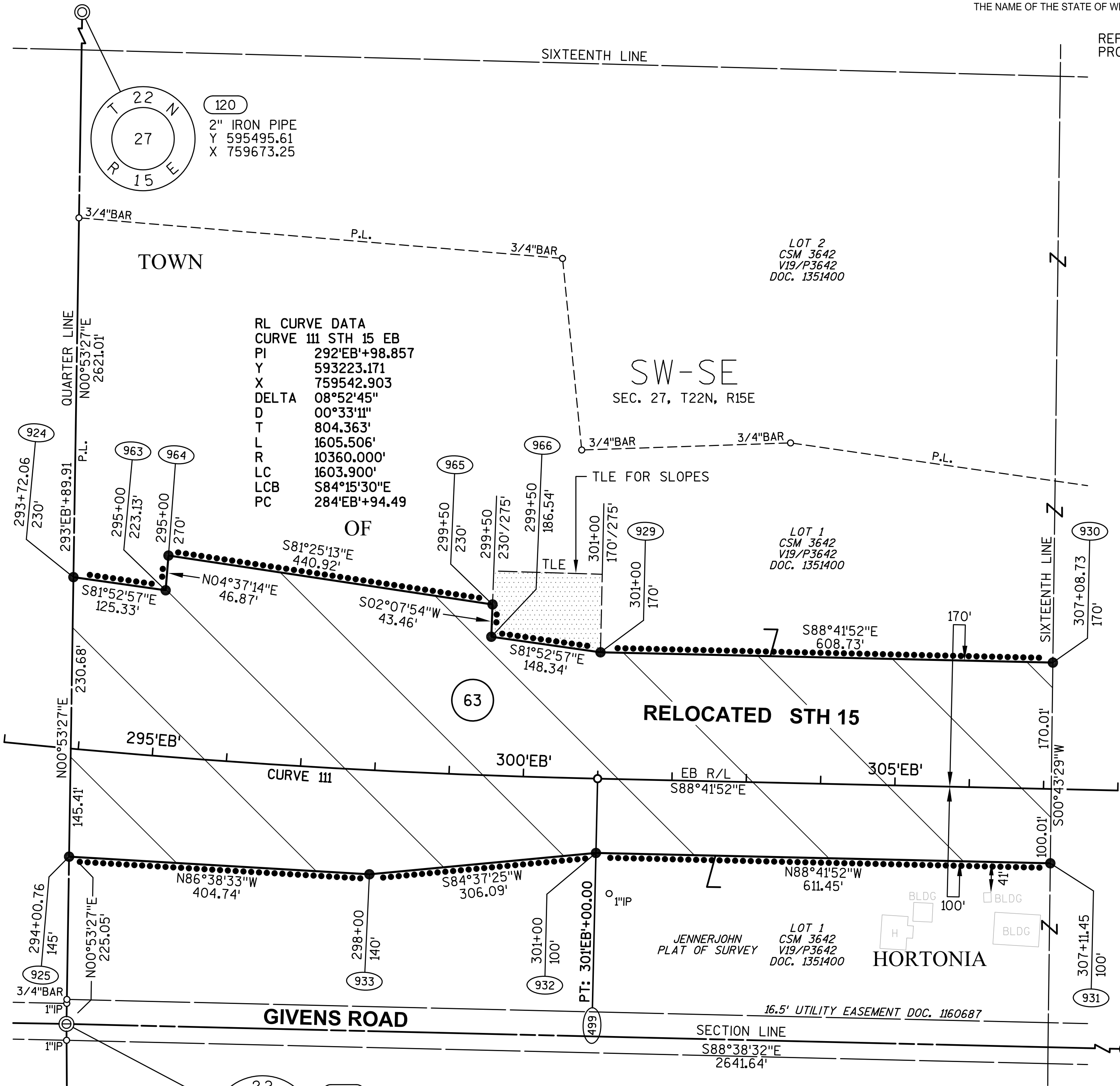
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
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THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2064144
Date: 01-21-2016 Time: 10:30 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
This document has been electronically
recorded and returned to:
WIDotNeRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.23
AMENDMENT NO: 2



I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY
THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF
THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.23, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 1/12/2016 JAY W. PANETTI
PLS S-2747, FOR GREMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 1/19/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 1/12/2016
040423_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER(S)
NUMBER

63 IRVING J. PARTIKA & GENEVRA PARTIKA

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

INTEREST
REQUIRED

FEE, TLE

R/W ACRES REQUIRED
NEW EXISTING TOTAL

9.261 0 9.261

TLE
ACRES
TEMP.

0.782

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.23
AMENDMENT NO: 1

AMENDS PARCEL 63 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.23, RECORDED AS DOCUMENT #2017852.
PART OF LOT 1 OF CSM 3642 BEING PART OF THE SW1/4-SE1/4 OF SECTION 27, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

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TRANSPORTATION HEREBY ORDERS THAT:

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- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2035590

Date: 02-06-2015 Time: 09:15 AM

Pages: 1 Fee: \$25.00

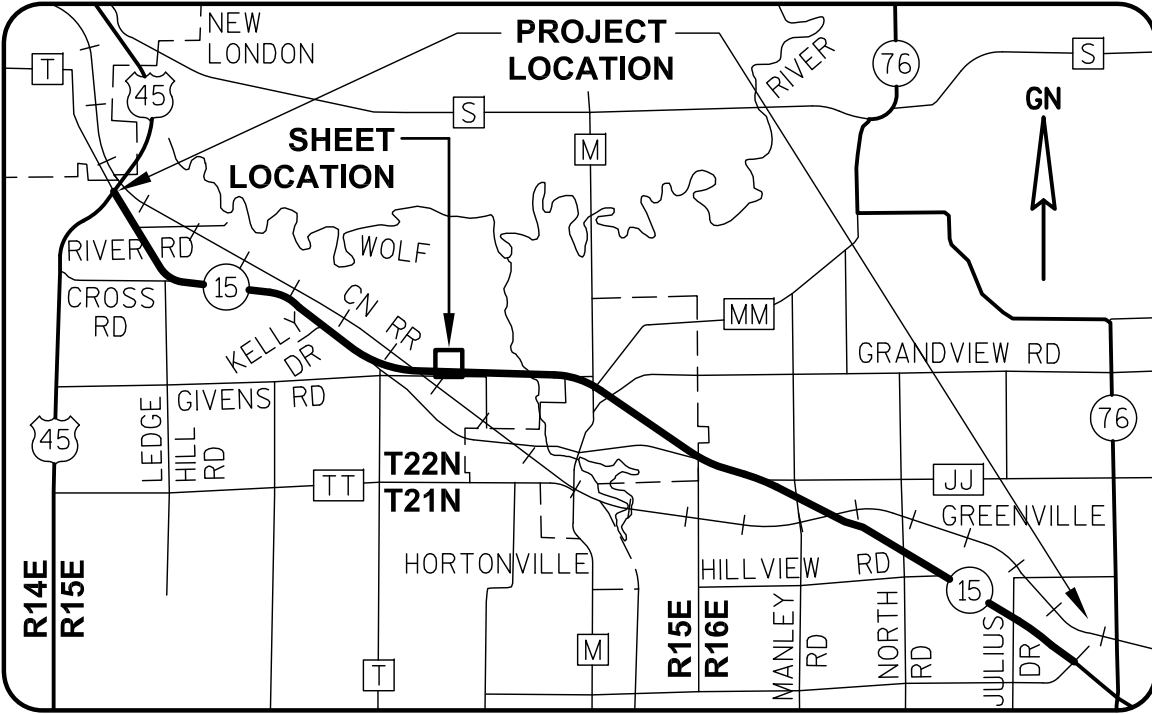
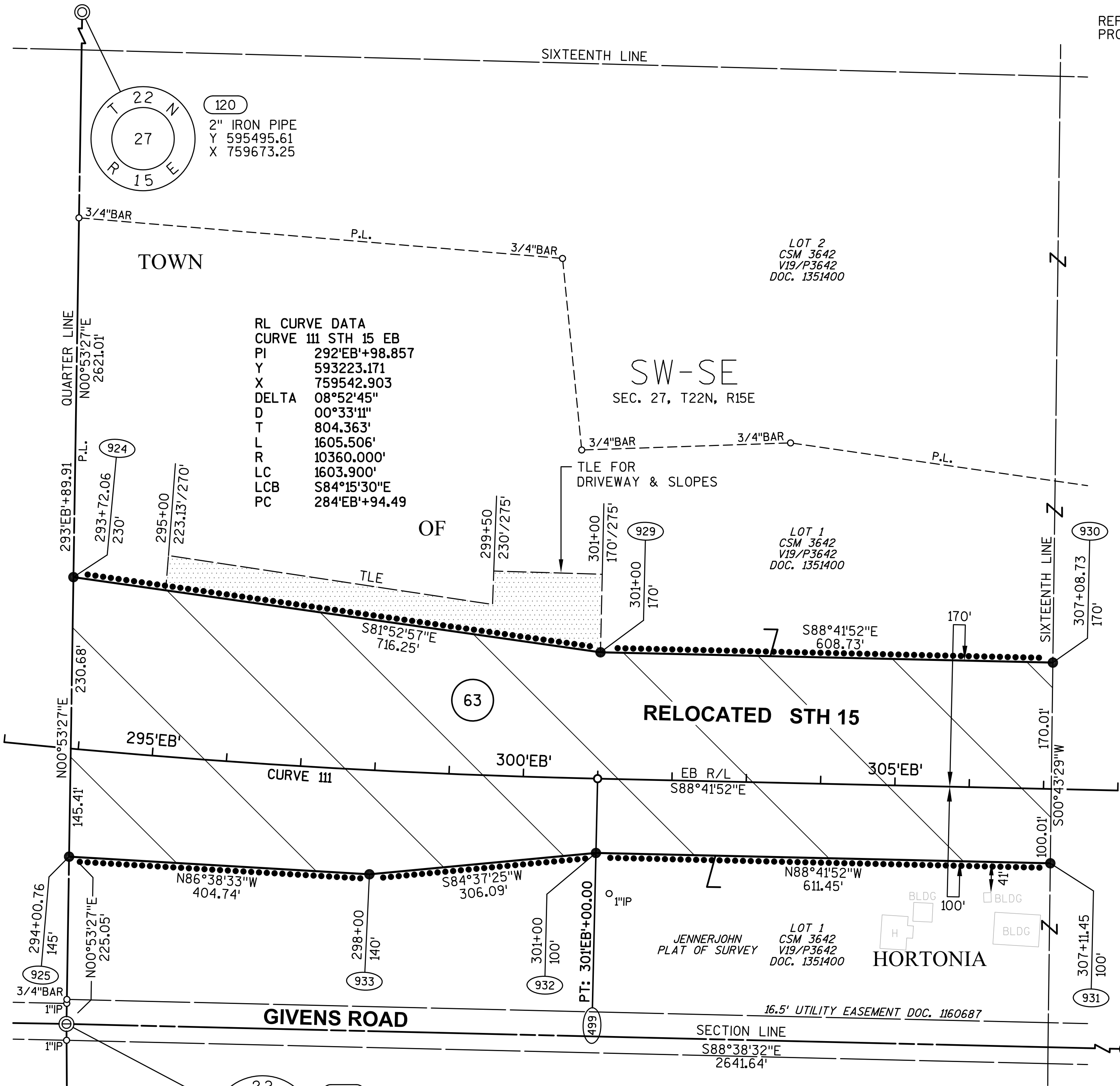
County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS

***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.23
AMENDMENT NO: 1

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.23, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/4/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 11/06/2014

040423_15.DWG

APPRAISAL PLAT DATE:

PARCEL OWNER (S) NUMBER		INTEREST REQUIRED	R/W NEW	ACRES EXISTING	REQUIRED TOTAL	ACRES TEMP.
63	IRVING J. PARTIKA & GENEVRA PARTIKA	FEE, ACCESS RIGHTS, TLE	9.261	0	9.261	0.782

TLE
ACRES
TEMP.

PART OF LOT 1 OF CSM 3642 BEING PART OF THE SW1/4-SE1/4 OF SECTION 27, T22N, R15E, ALL IN THE TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: **2017852**
Date: **06-19-2014** Time: **09:45 AM** Pages: **1**
Fee: **\$25.00** County: **OUTAGAMIE** State: **WI**

REGISTER OF DEEDS

The above recording information verifies
this document has been electronically
recorded and returned to the submitter***


RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.23
AMENDMENT NO:




A circular professional seal for a Wisconsin Land Surveyor. The outer ring contains the text "WISCONSIN" at the top and "LAND SURVEYOR" at the bottom, separated by two five-pointed stars. The center of the seal contains the text "JAY W. PANETTI", "S-2747", "WAUPUN, WI".



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.23, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 5/21/2014 JAY W. PANETTI 
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 6/18/2014 
CURT VAN EREM
REAL ESTATE SUPERVISOR

040423_15.DWG

APPRAISAL PLAT DATE:

PARCEL OWNER (S) NUMBER		INTEREST REQUIRED	R/W NEW	ACRES EXISTING	REQUIRED TOTAL	ACRES TEMP.
63	IRVING J. PARTIKA & GENEVRA PARTIKA	FEE	8.240	0	8.240	0

INTEREST REQUIRED	R/W NEW	ACRES EXISTING	REQUIRED TOTAL	ACRES TEMP.
FEE	8.240	0	8.240	0

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

AMENDS PARCEL 63 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.24, RECORDED AS DOCUMENT #2017853.
PART OF LOT 1 OF CSM 3642 BEING PART OF THE SE1/4-SE1/4 OF SECTION 27, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

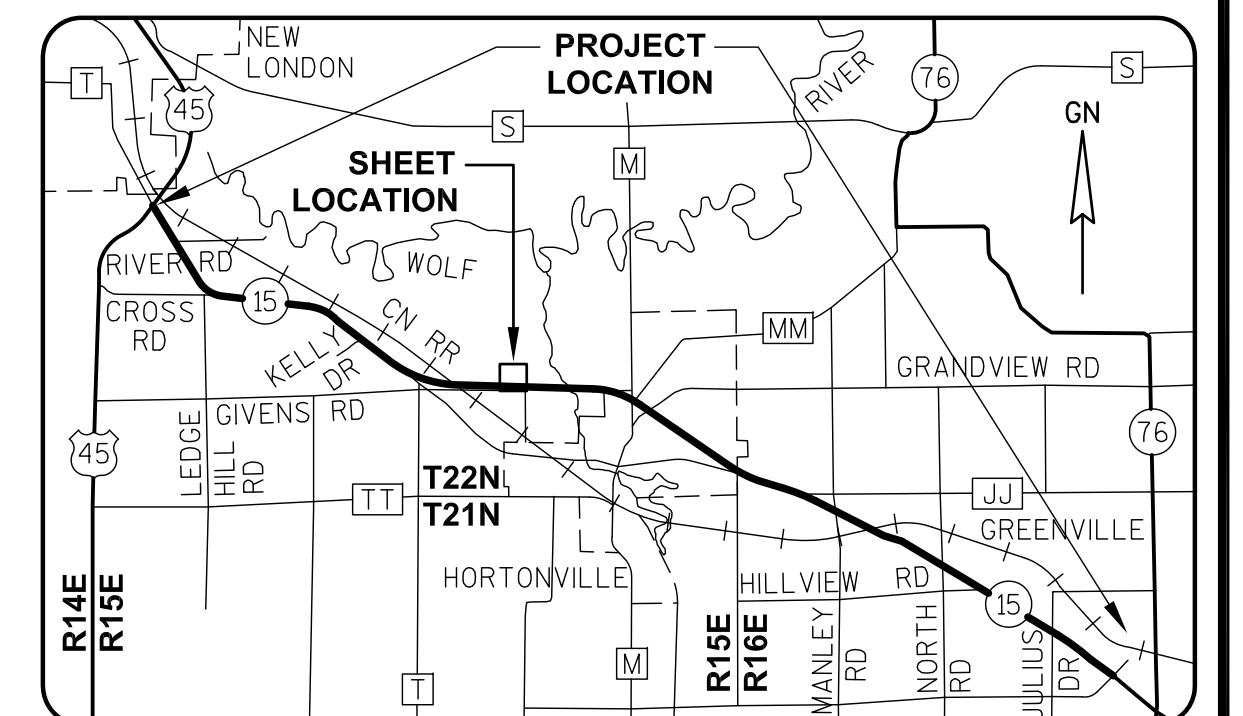
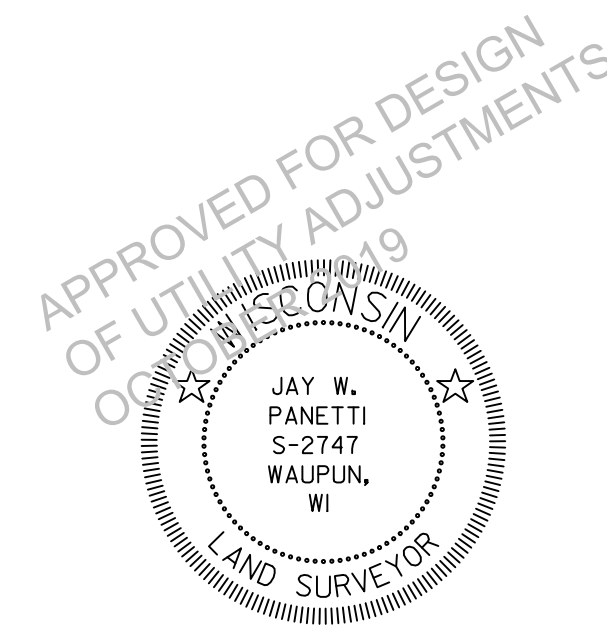
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

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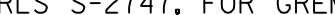
REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

SARAH R VAN CAMP , REGISTER OF DEEDS
 ***The above recording information verifies
 this document has been electronically
 recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.24
AMENDMENT NO: 1



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.24, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 11/06/2014 JAY W. PANETTI 
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/4/2015 
CURT VAN EREM
REAL ESTATE SUPERVISOR

C40424_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S)
NUMBER

63	IRVING J. PARTIKA & GENEVRA PARTIKA	FEE, ACCESS RIGHTS	8.240	0	8.240	0
----	-------------------------------------	--------------------	-------	---	-------	---

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

INTEREST
REQUIRED

R/W ACRES REQUIRED
NEW EXISTING TOTAL

TLE
ACRES
TEMP.

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.24

PART OF LOT 1 OF CSM 3642 BEING PART OF THE SE1/4-SE1/4 OF SECTION 27, T22N, R15E, ALL IN THE TOWN OF
HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
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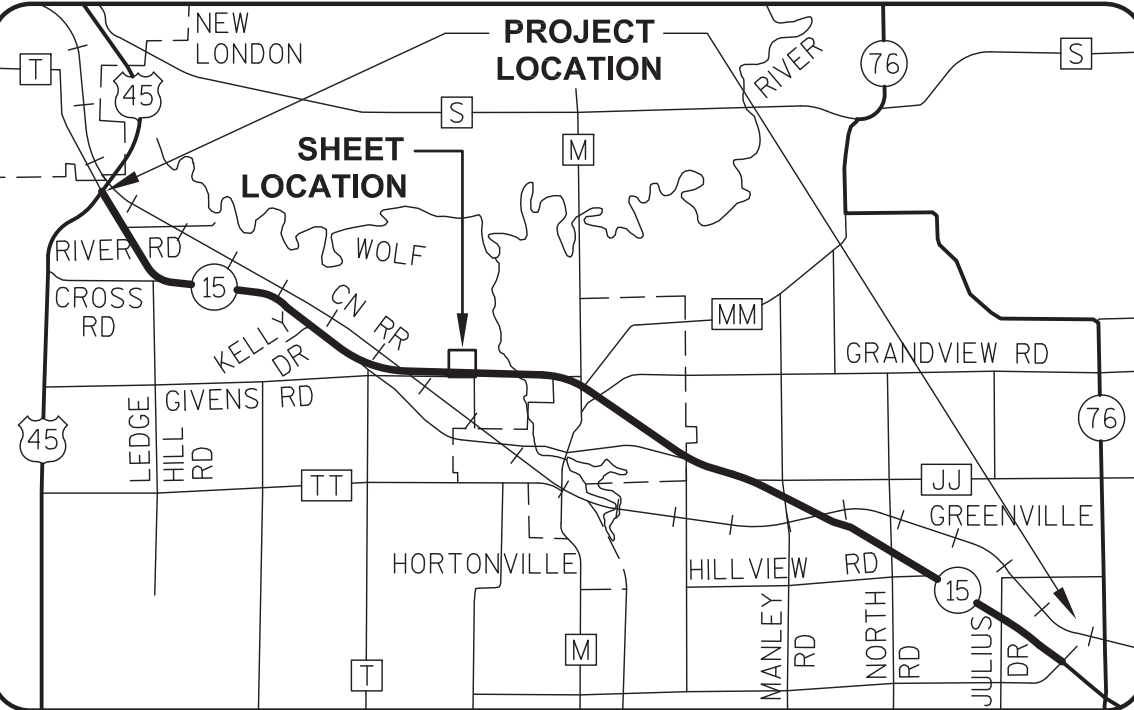
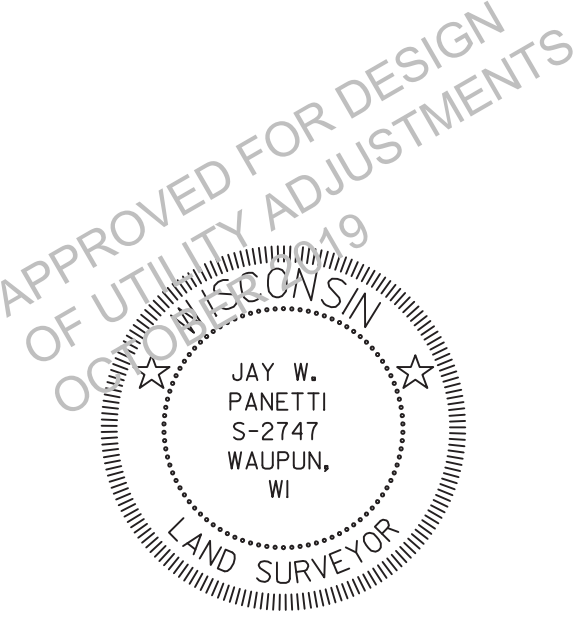
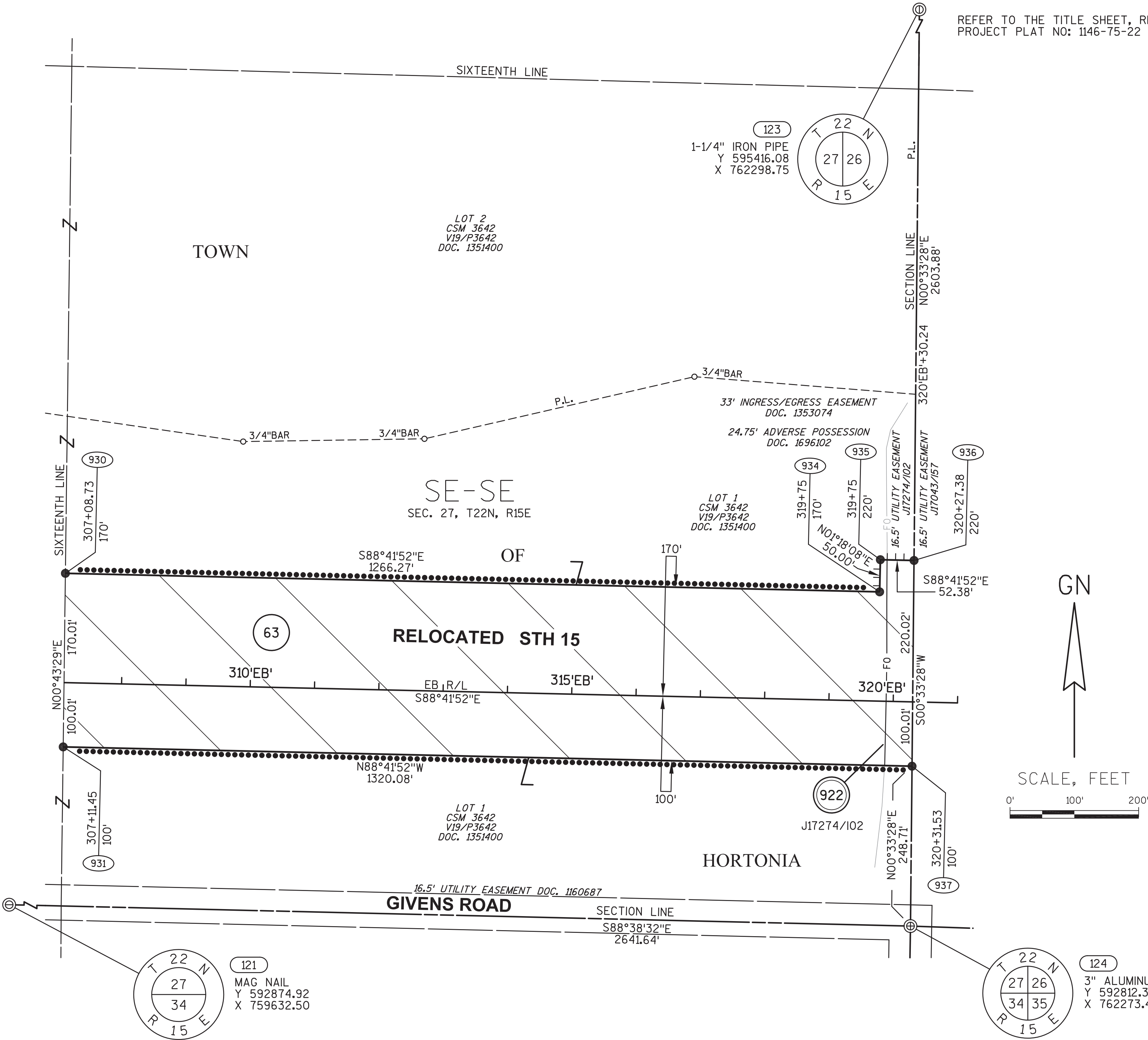
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
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THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: **2017853**
Date: **06-19-2014** Time: **09:46 AM** Pages: **1**
Fee: **\$25.00** County: **OUTAGAMIE** State: **WI**
SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.24
AMENDMENT NO:



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.24, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 5/21/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 6/18/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S)
NUMBER

64	JAMES I. SYKES & MARIANN D. SYKES	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES TEMP.
			NEW	EXISTING	TOTAL	
		FEE	8.212	0	8.212	0

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

INTEREST
REQUIRED

R/W ACRES REQUIRED
NEW EXISTING TOTAL

TLE
ACRES
TEMP.

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.25
AMENDMENT NO: 1

AMENDS PARCEL 64 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.25, RECORDED AS DOCUMENT #2017854.
PART OF THE SW1/4-SW1/4 OF SECTION 26, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2035592

Date: 02-06-2015 Time: 09:16 AM

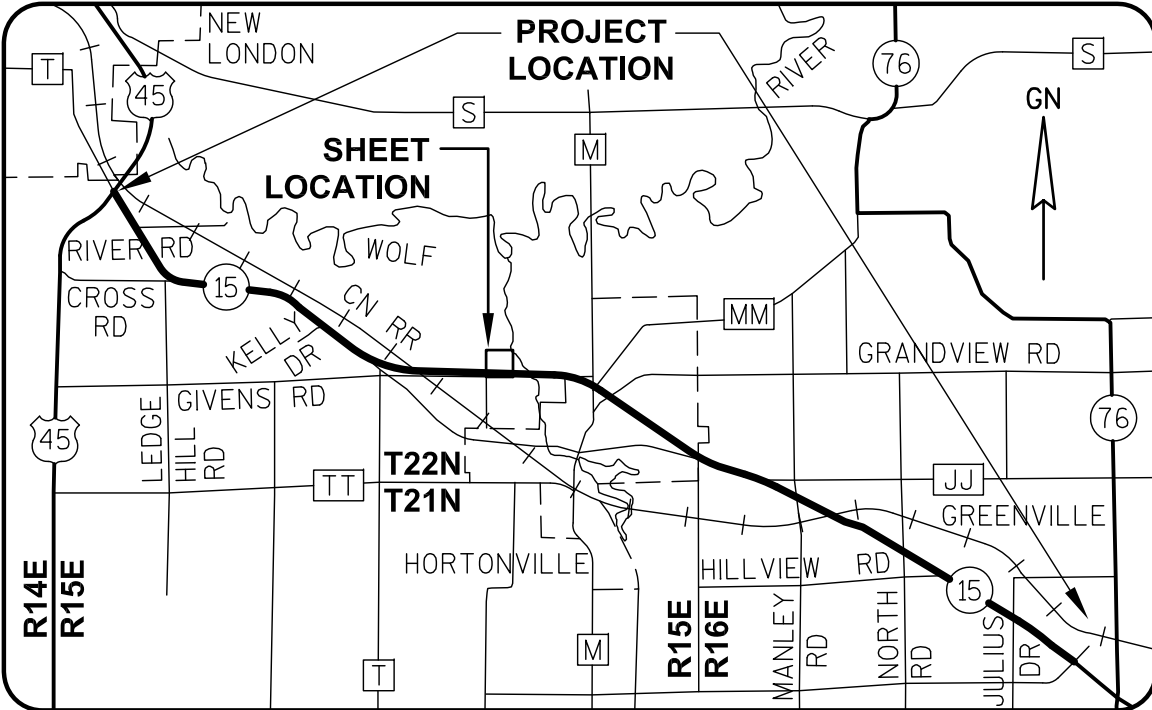
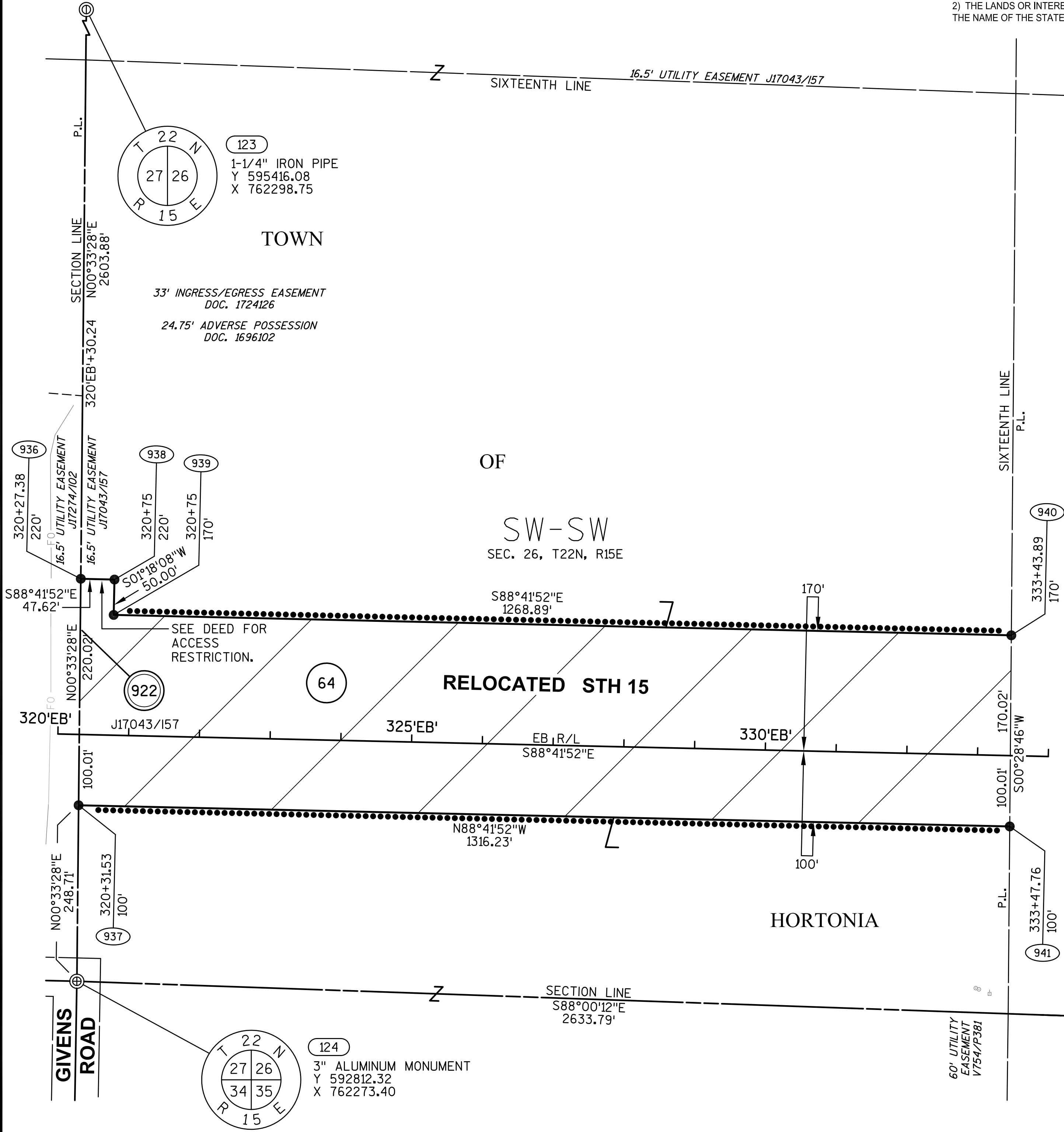
Pages: 1 Fee: \$25.00

County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS

***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.25
AMENDMENT NO: 1



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.25, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/4/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

040425_15.DWG REVISED: 11/06/2014

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER		INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES TEMP.
			NEW	EXISTING	TOTAL	
64	JAMES I. SYKES & MARIANN D. SYKES	FEE, ACCESS RIGHTS	8.212	0	8.212	0

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

UTILITY INTERESTS REQUIRED:

922	AT&T WISCONSIN	RELEASE OF RIGHTS
-----	----------------	-------------------

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.25

PART OF THE SW1/4-SW1/4 OF SECTION 26, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

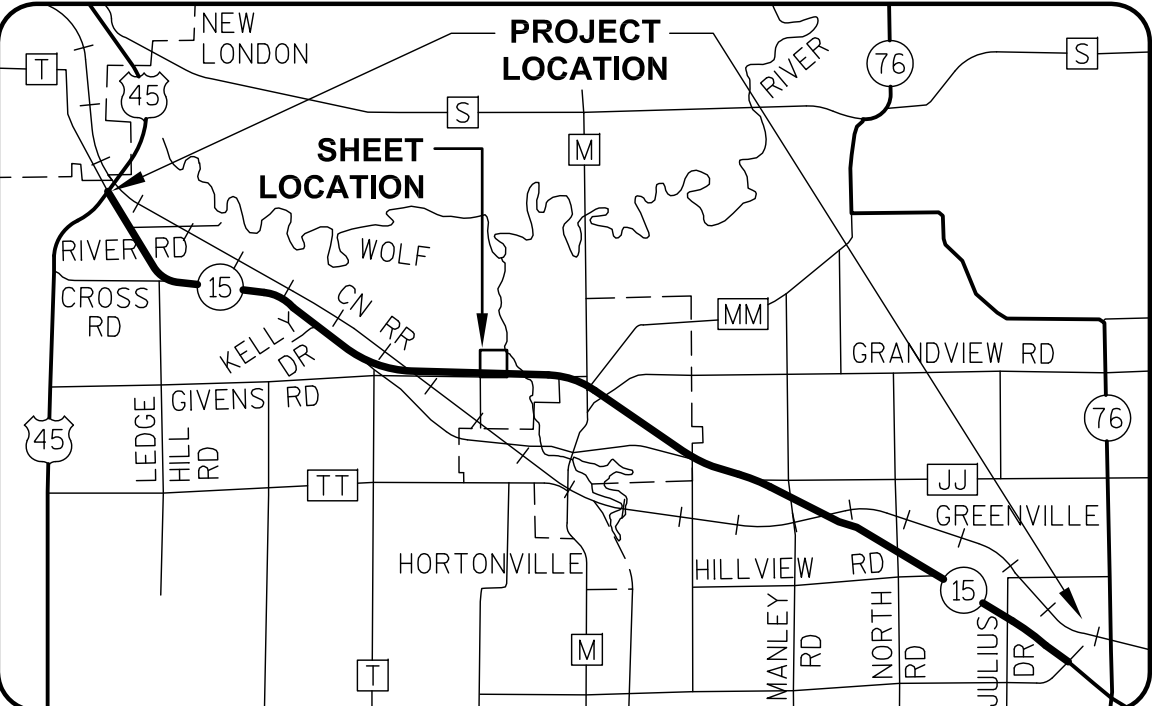
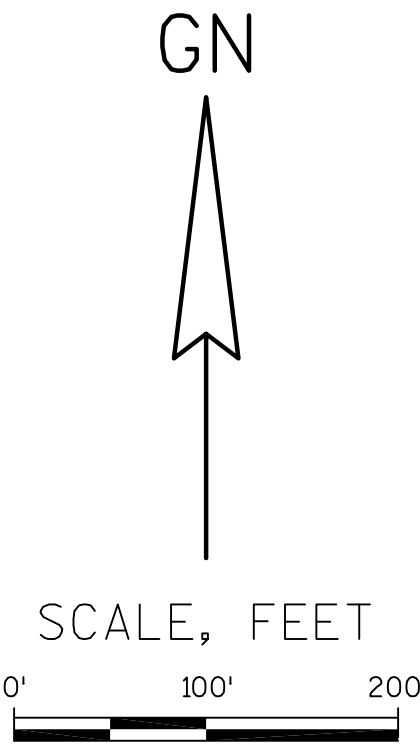
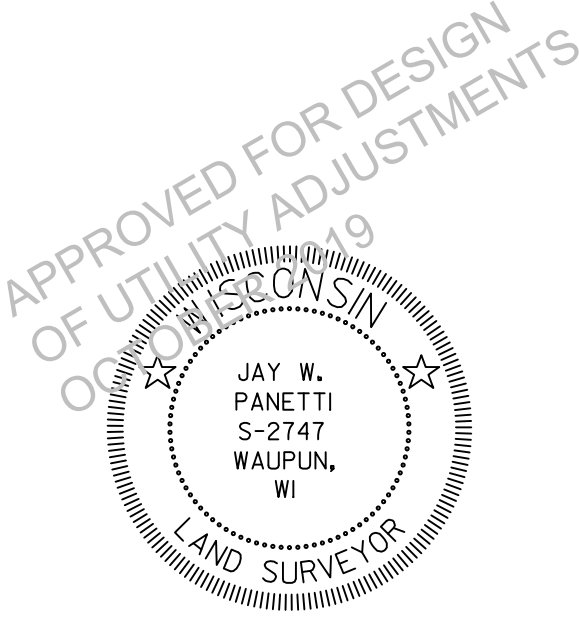
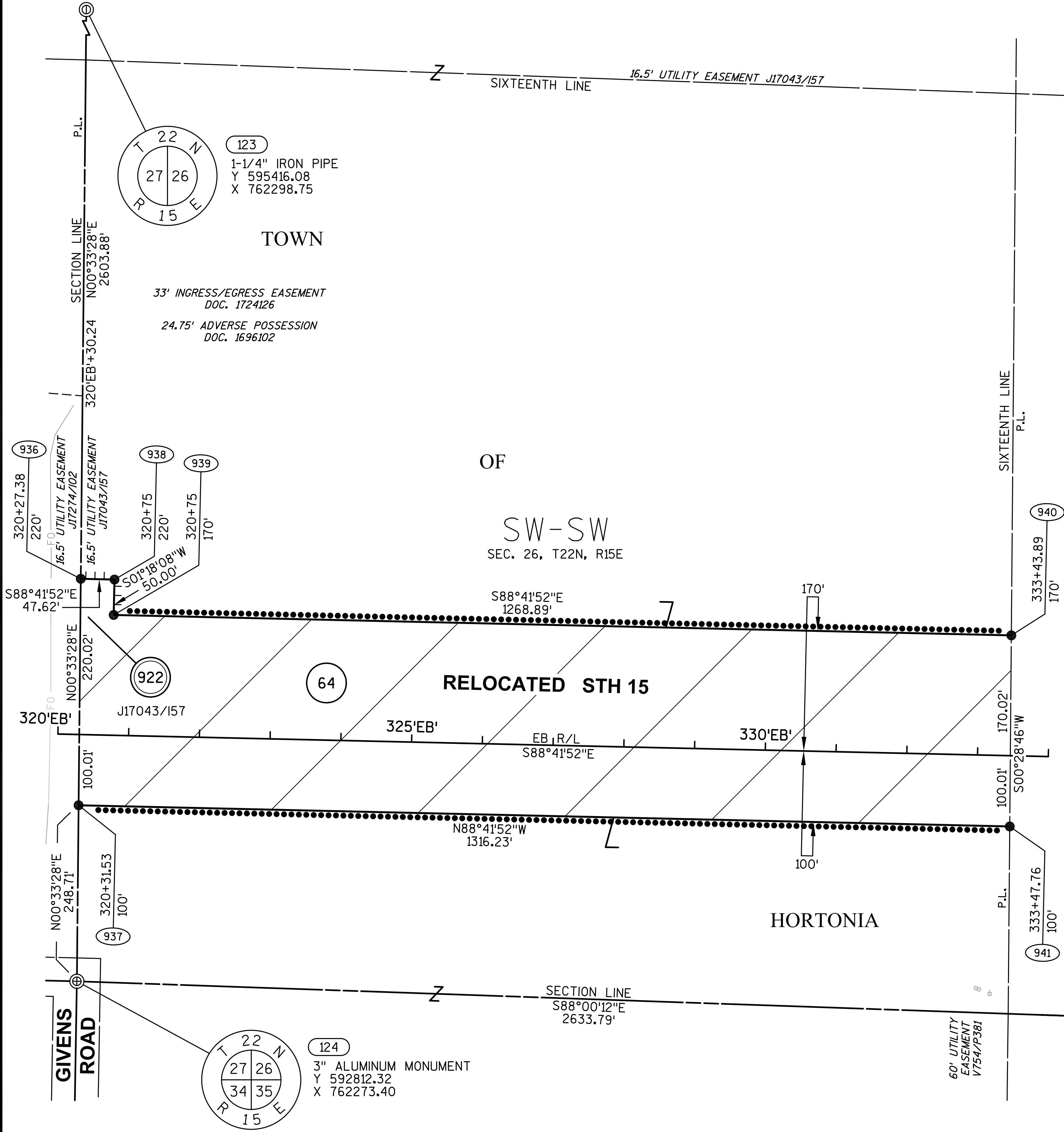
REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2017854
Date: 06-19-2014 Time: 09:47 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS

****The above recording information verifies
this document has been electronically
recorded and returned to the submitter****

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.25
AMENDMENT NO:



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.25, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 5/21/2014 JAY W. PANETTI
RLS S-2747, FOR GREMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 6/18/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

040425_15.DWG
REVISED: 05/21/2014

APPRAISAL PLAT DATE:

66	DON E. PARKER & MARGARET E. PARKER
----	------------------------------------

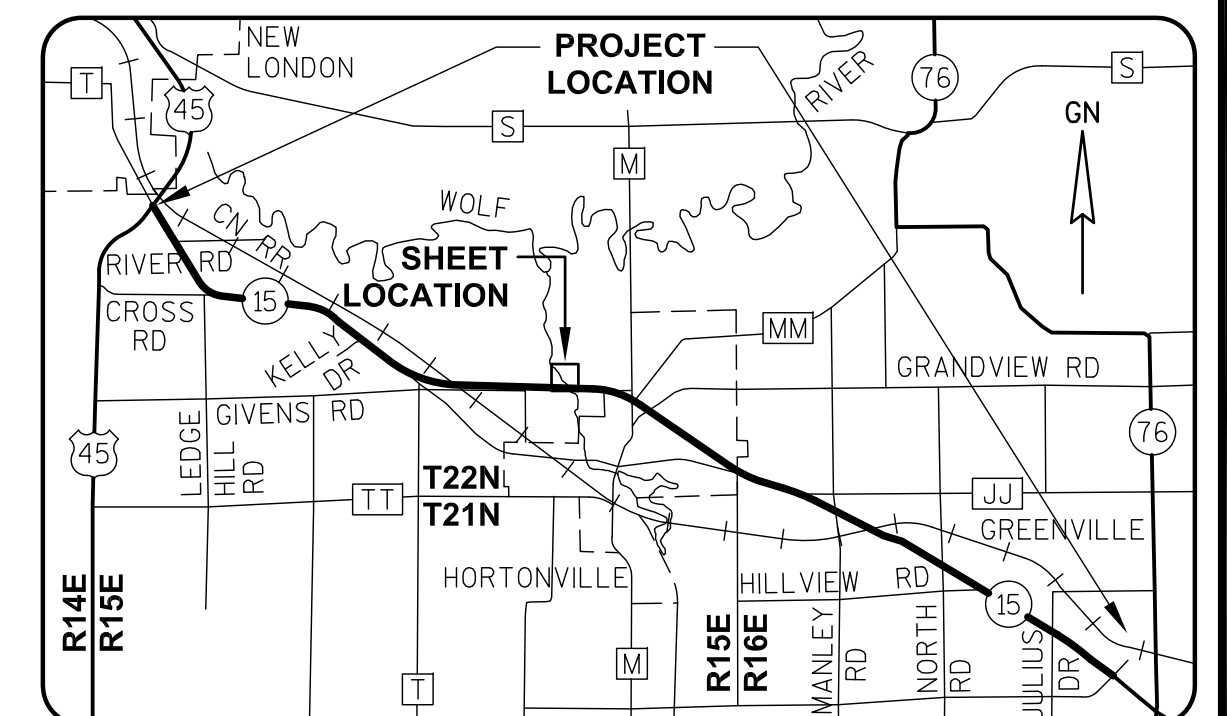
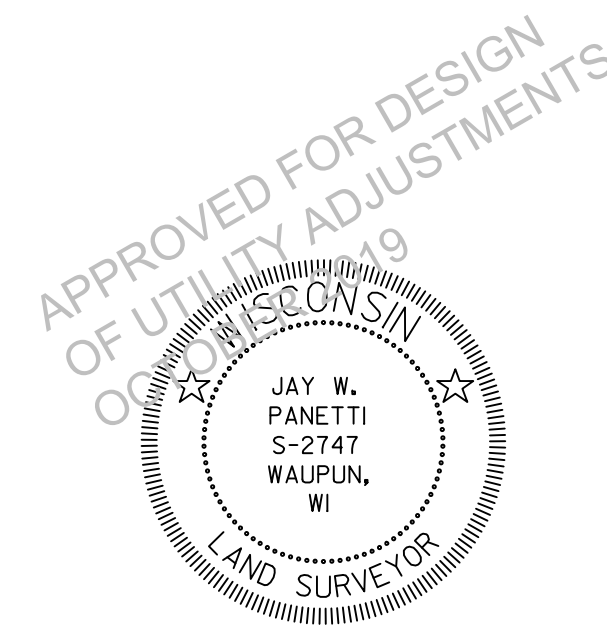
	FEE, TLE
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8.247	0	8.247
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0.138

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.26
AMENDMENT NO: 1



DATE 12/09/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/6/2015 Curt Van Erem
CURT VAN EREM
BEAL, FSTAIF, SUPERVISOR

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER(S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
66	DON E. PARKER & MARGARET E. PARKER	FEE, ACCESS RIGHTS, TLE	8.247 0 8.247 0.138

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
-----	------------------------	-------------------

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.26

PART OF THE SE1/4-SW1/4 OF SECTION 26, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

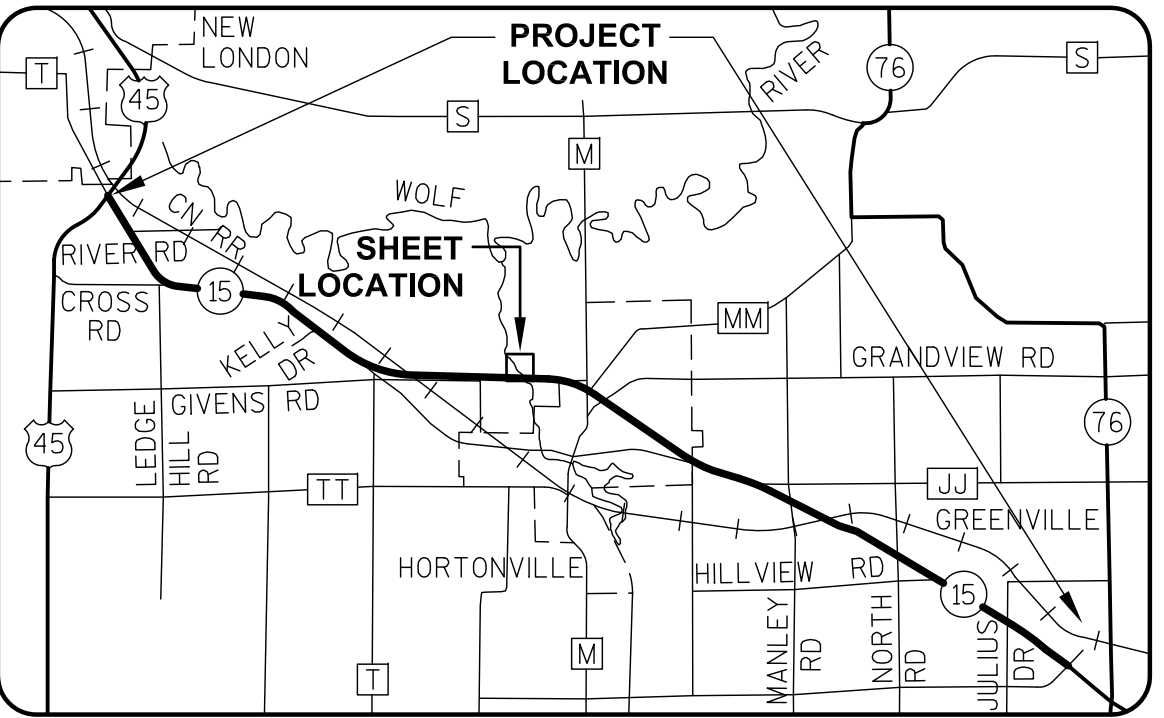
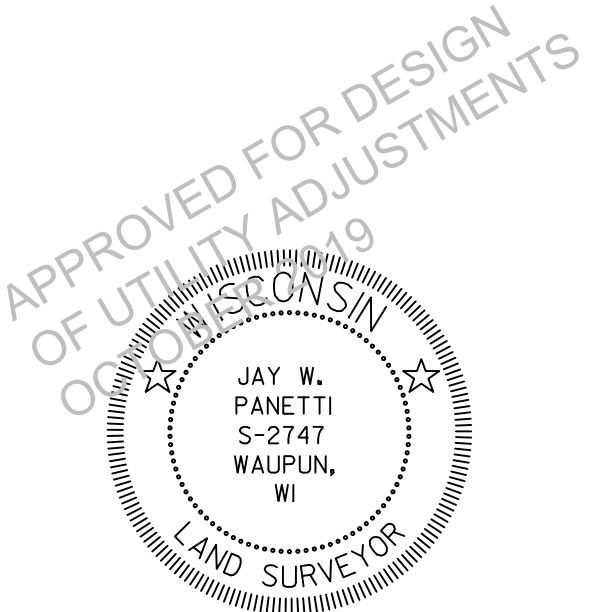
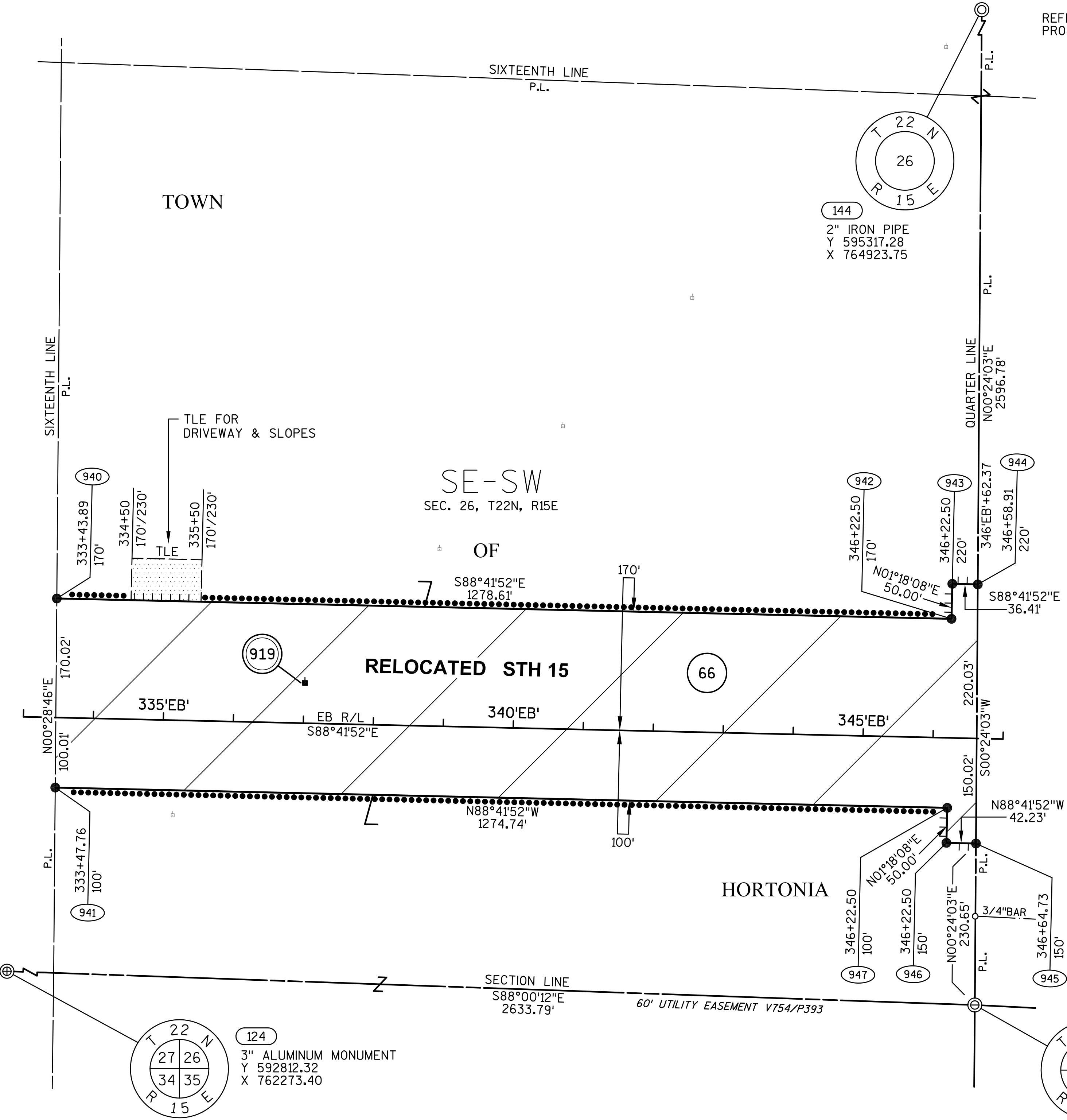
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2017855
Date: 06-19-2014 Time: 09:48 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.26
AMENDMENT NO:



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.26, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 5/21/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 6/18/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 05/21/2014
040426_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES TEMP.
			NEW	EXISTING	TOTAL	
67	MICHAEL S. SCHERNICK	FEE	4.345	0	4.345	0
68	GRAND VIEW GOLF CLUB, INC.	FEE	3.905	0	3.905	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.27
AMENDMENT NO: 1

AMENDS PARCEL 67 AND PARCEL 68 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.27, RECORDED AS
DOCUMENT #2017856.
PART OF THE SW1/4-SE1/4 OF SECTION 26, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

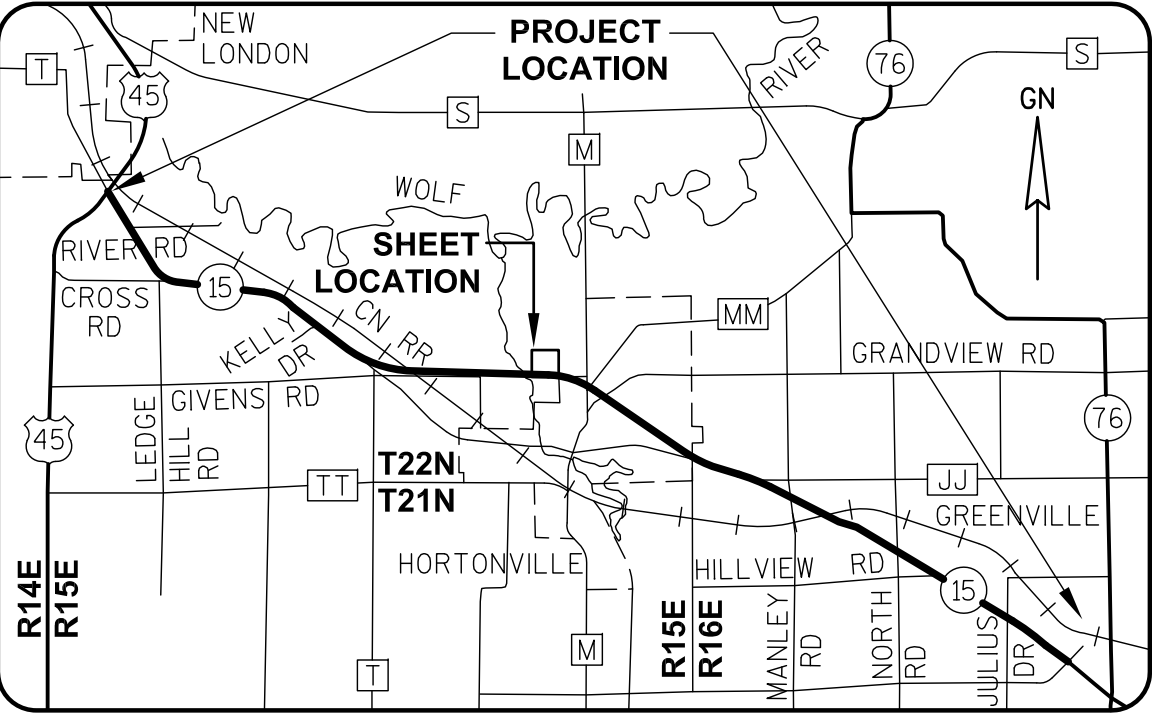
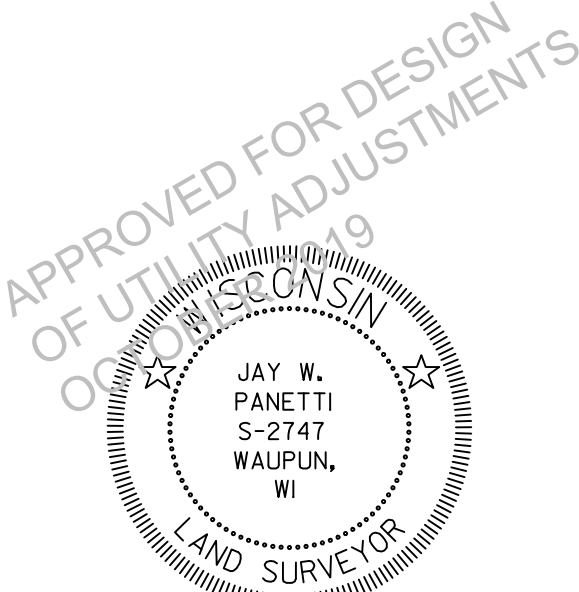
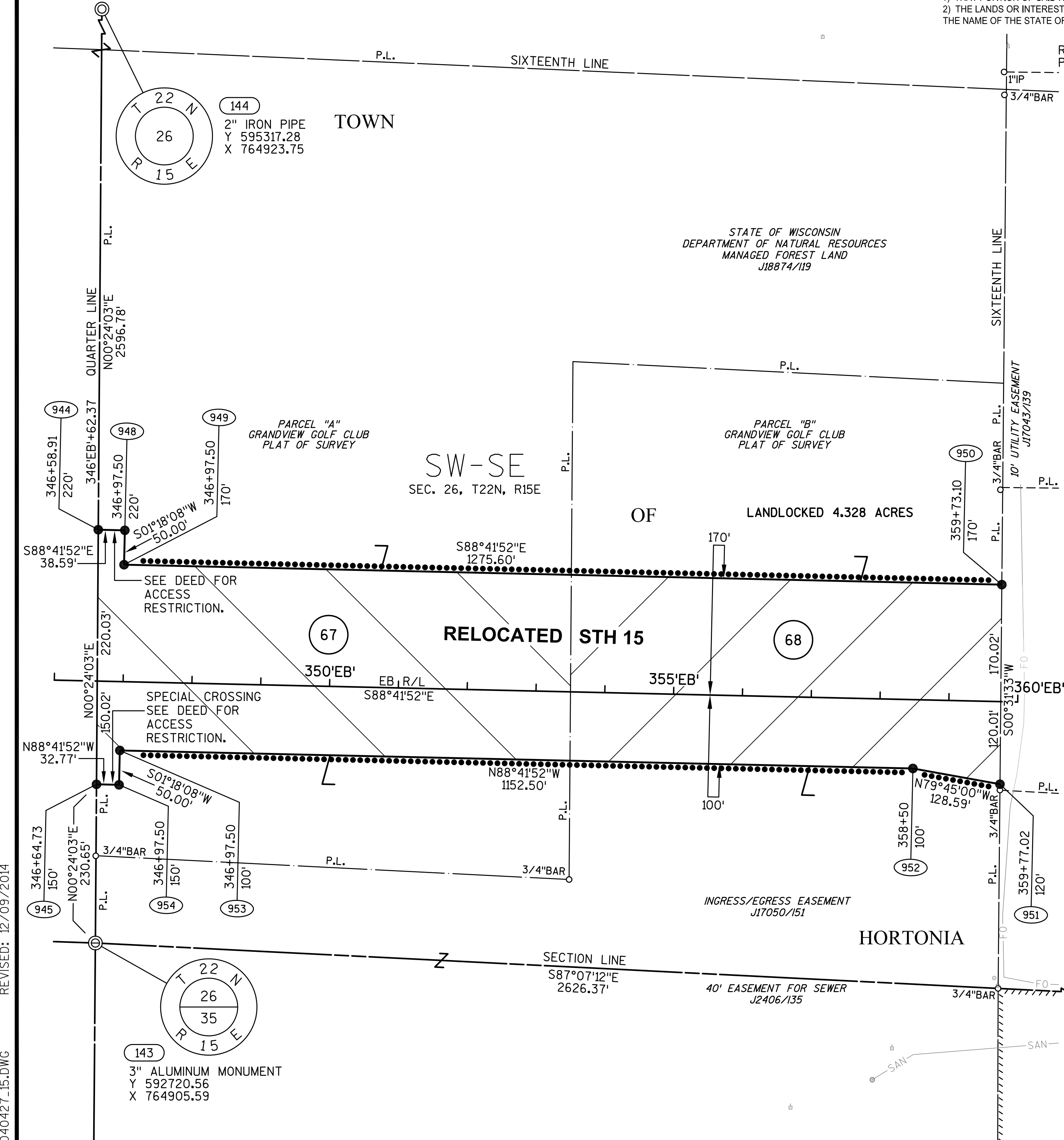
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: **2035793**
Date: **02-09-2015** Time: **12:34 PM**
Pages: **1** Fee: **\$25.00**
County: **OUTAGAMIE COUNTY** State: **WI**
SARAH R VAN CAMP, REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.27
AMENDMENT NO: 1



I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.27, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 12/09/2014 JAY W. PANETTI [Signature]
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/6/2015 [Signature]
CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 12/09/2014
040427_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
67 MICHAEL S. SCHERNICK	FEE, ACCESS RIGHTS	4.345 0 4.345	0
68 GRAND VIEW GOLF CLUB, INC.	FEE, ACCESS RIGHTS	3.905 0 3.905	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.27

PART OF THE SW1/4-SE1/4 OF SECTION 26, T22N, R15E, TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE,
THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND
INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

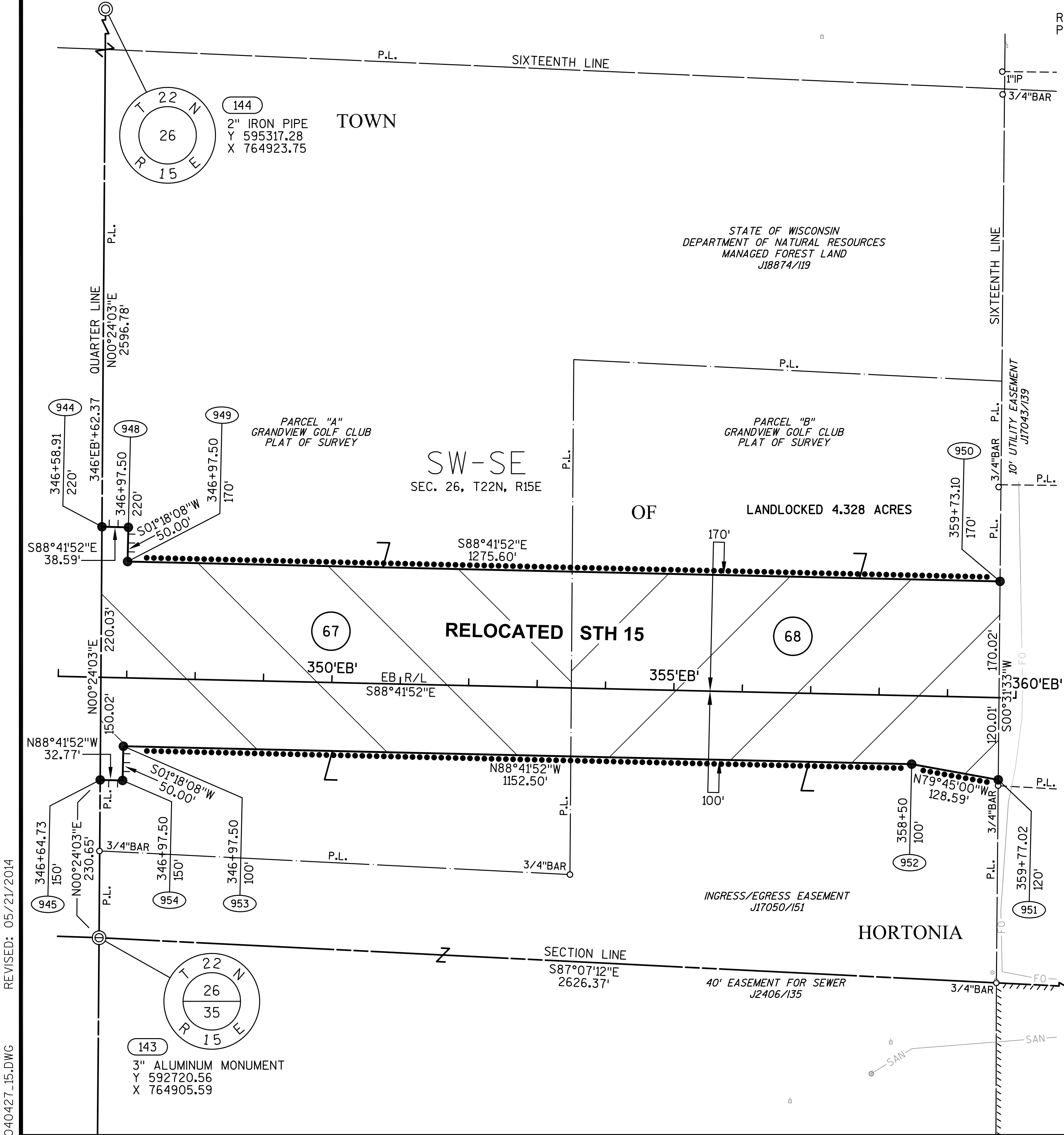
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF
TRANSPORTATION HEREBY ORDERS THAT:
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2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN
THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION
PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2017856
Date: 06-19-2014 Time: 09:48 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

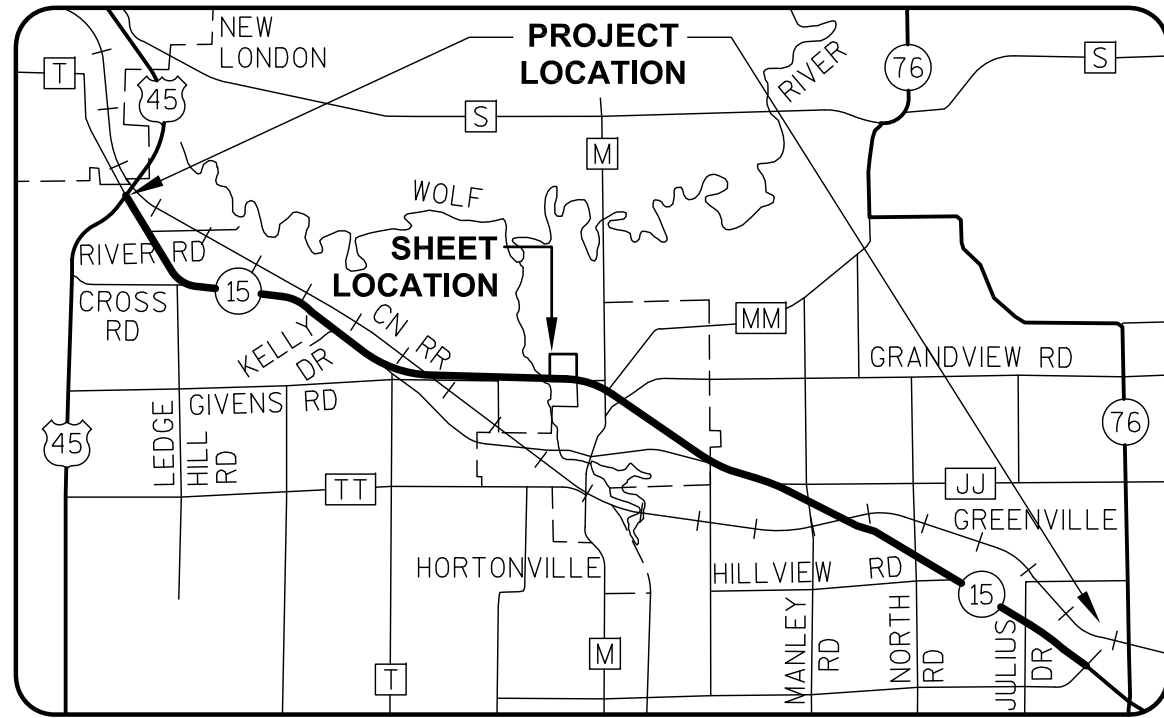
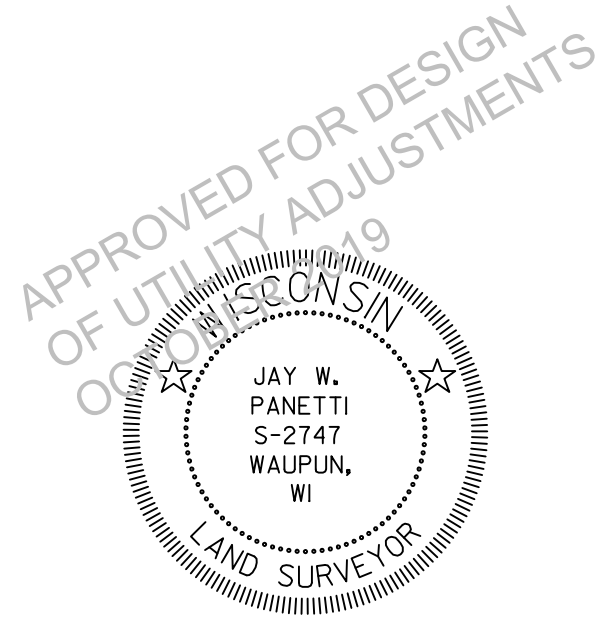
SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.27
AMENDMENT NO:



GN

SCALE, FEET
0' 100' 200'



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT
IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE
WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN
DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED
TRANSPORTATION PROJECT PLAT 1146-75-22-4.27, AND THAT SUCH PLAT
CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED
LAND.

DATE 5/21/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 6/18/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 05/21/2014
040427_15.DWG

APPRAISAL PLAT DATE:

PARCEL OWNER(S) NUMBER		INTEREST REQUIRED	R/W NEW	ACRES EXISTING	REQUIRED TOTAL	ACRES TEMP.
69	DARLENE R. GRANT & BRUCE GRANT	FEE	3.005	0	3.005	0

INTEREST REQUIRED	R/W NEW	ACRES EXISTING	REQUIRED TOTAL	ACRES TEMP.
FEE	3.005	0	3.005	0

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

ROUTE	BASIS	YEAR
CTH M	OUTAGAME COUNTY MONUMENTATION PLAT	2009

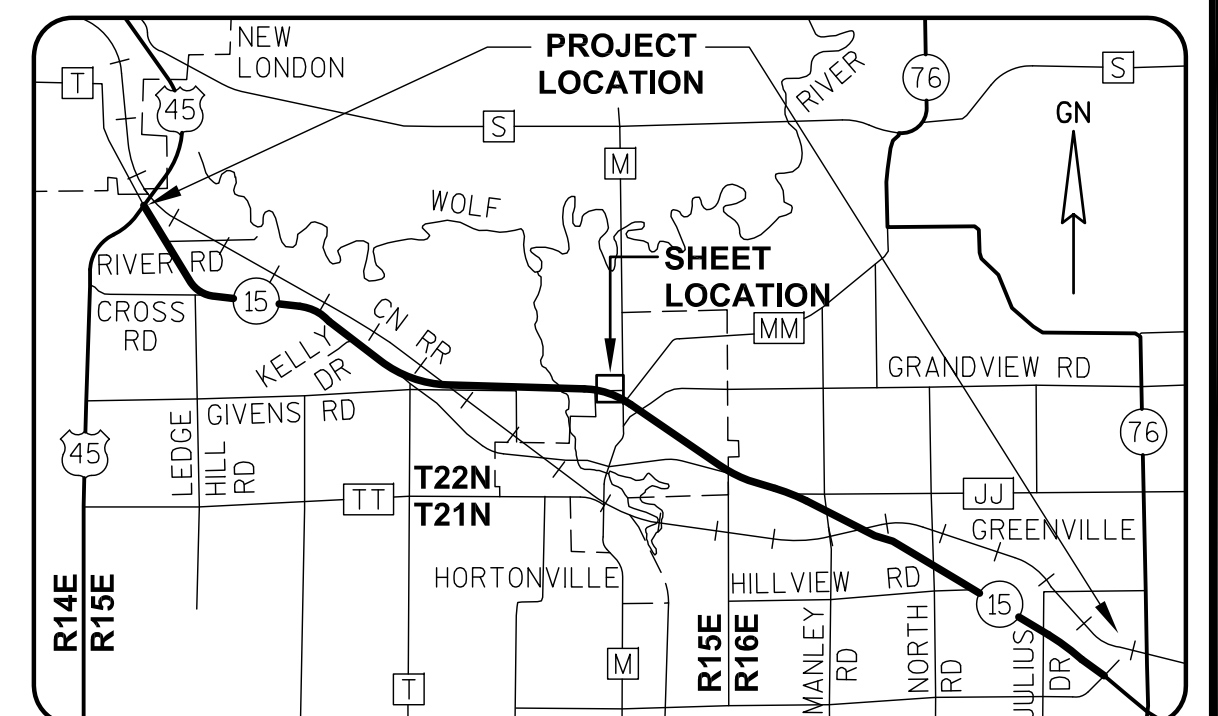
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.28
AMENDMENT NO: 1



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RL CURVE DATA
CURVE 112 STH 15 EB.
PI 368'EB'+34.136
N 593051.857
E 767079.455
DELTA 32°34'40"
D 02°48'31"
T 596.108'
L 1159.921'
R 2040.000'
LC 1144.360'
LCB N72°24'32"W

```



GREMME
& ASSOCIATES, INC.
 CONSULTING ENGINEERS
 Stevens Point • Fond du Lac

I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4-28, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 11/06/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 2/4/2015 Curt Van Erem
CURT VAN EREM
REAL ESTATE SUPERVISOR

SCHEDULE OF LANDS & INTERESTS
REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	TLE ACRES TEMP.
69 DARLENE R. GRANT & BRUCE GRANT	FEE, ACCESS RIGHTS	3.005 0 3.005	0

UTILITY INTERESTS REQUIRED:

919 WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922 AT&T WISCONSIN	RELEASE OF RIGHTS

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.28

PART OF LOT 1 OF CSM 4252 BEING PART OF THE SE1/4-SE1/4 OF SECTION 26, T22N, R15E, ALL IN THE TOWN OF HORTONIA, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

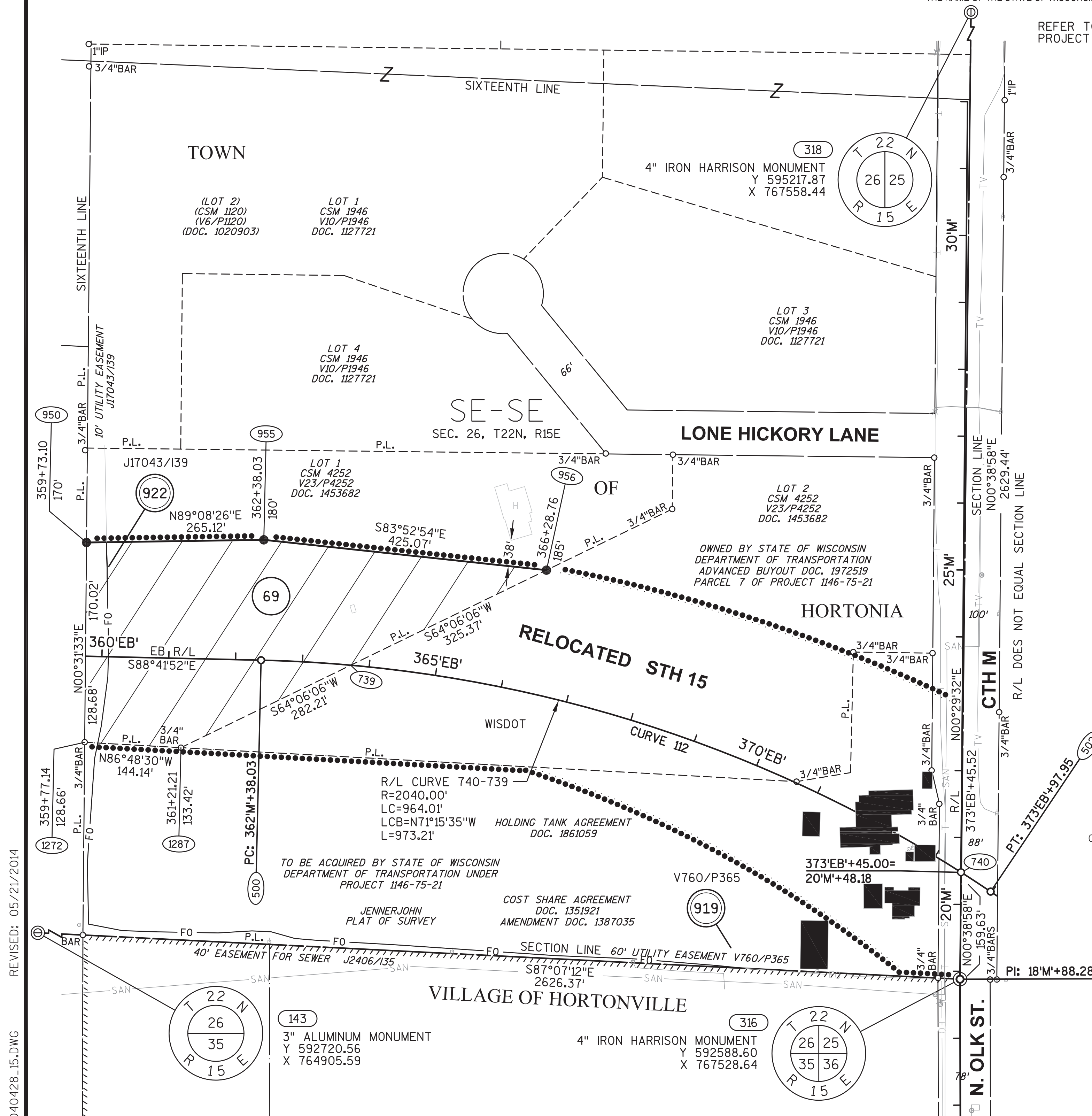
Document #: 2017857
Date: 06-19-2014 Time: 09:50 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.28
AMENDMENT NO:

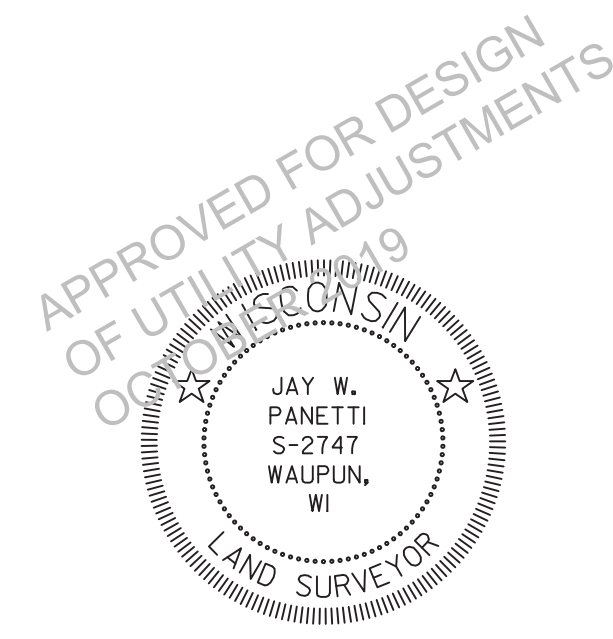
BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
CTH M	OUTAGAMIE COUNTY MONUMENTATION PLAT	2009

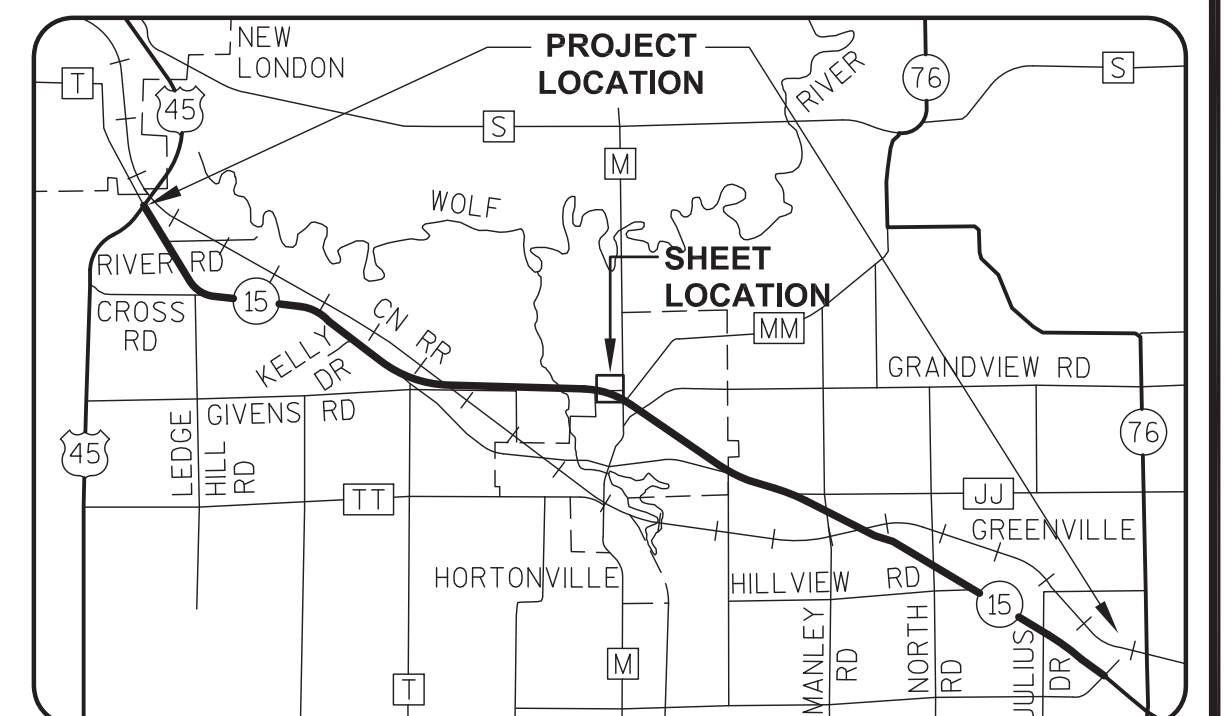


GN

SCALE, FEET
0' 100' 200'



RL CURVE DATA
CURVE 112 STH 15 EB
PI 368'EB'+34.136
N 593051.857
E 767079.455
DELTA 32°34'40"
D 02°48'31"
T 596.108'
L 1159.921'
R 2040.000'
LC 1144.360'
LCB N72°24'32"W



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.28, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 5/21/2014 JAY W. PANETTI
RLS S-2747, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 6/18/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

REVISED: 05/21/2014

040428_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S)
NUMBER

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

INTEREST
REQUIRED

R/W ACRES REQUIRED
NEW EXISTING TOTAL

TLE
ACRES
TEMP.

99	MARK BRIETRICK	FEE, TLE	0.451	0	0.451	0.090
101	WAYNE I. BREITRICK	FEE, TLE	5.017	0	5.017	0.260
102	LUCY A. HAYTER ETAL	FEE	0.033	0	0.033	0
103	EDWARD K. HEYES AND LINDA F. HEYES REVOCABLE TRUST DATED JUNE 3, 2013	FEE	0.065	0	0.065	0
105	PAUL J. MERKT LIVING TRUST DATED JUNE 12, 2014	FEE	0.224	0	0.224	0
106	LISA K. WAGNER	FEE	0.126	0	0.126	0
107	BRUCE & DIANE ALBRECHT	FEE	0.084	0	0.084	0
109	ALAN P. & MELODY L. ROUGEUX	FEE	0.003	0	0.003	0

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
-----	------------------------	-------------------

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.29 AMENDMENT NO. 3

AMENDS PARCEL 101 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.29 AMENDMENT NO. 2 RECORDED AS DOCUMENT NO. 2064145, AND AMENDS PARCELS 105 AND 107, AND REMOVES PARCEL 108 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.29 RECORDED AS DOCUMENT NO. 2020289. PART OF LOTS 1 AND 2 OF CSM 381, AND PART OF LOT 1 OF CSM 6784, AND PART OF LOTS 7 AND 8 OF WILDWOOD VILLAGE, AND PART OF THE SW1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 25, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2087449

Date: 10-19-2016 Time: 03:09 PM

Pages: 1 Fee: \$25.00

County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS

This document has been electronically recorded and returned to:
WIDotNeRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.29
AMENDMENT NO: 3

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
500	593065.404	766483.502
502	592719.554	767574.348
513	593900.272	767539.895
516	593400.320	767535.611
519	593711.478	768989.751
521	592852.024	767911.326
531	593397.110	768062.124

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
CTH M	OUTAGAMIE CO. MONUMENTATION PLAT	2009
	ADJACENT PLAT OF SURVEYS	VARIES
CTH MM	KRENKE ESTATES SUBDIVISION PLAT	1967
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977
	ADJOINING CERTIFIED SURVEY MAPS	VARIES

EXISTING ACCESS CONTROL: DOC. 726382

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9002	9003	780.00'	378.38'	N76°27'07"E	374.69'
9011	9012	895.00'	193.00'	S84°10'17"W	192.63'

COURSE TABLE

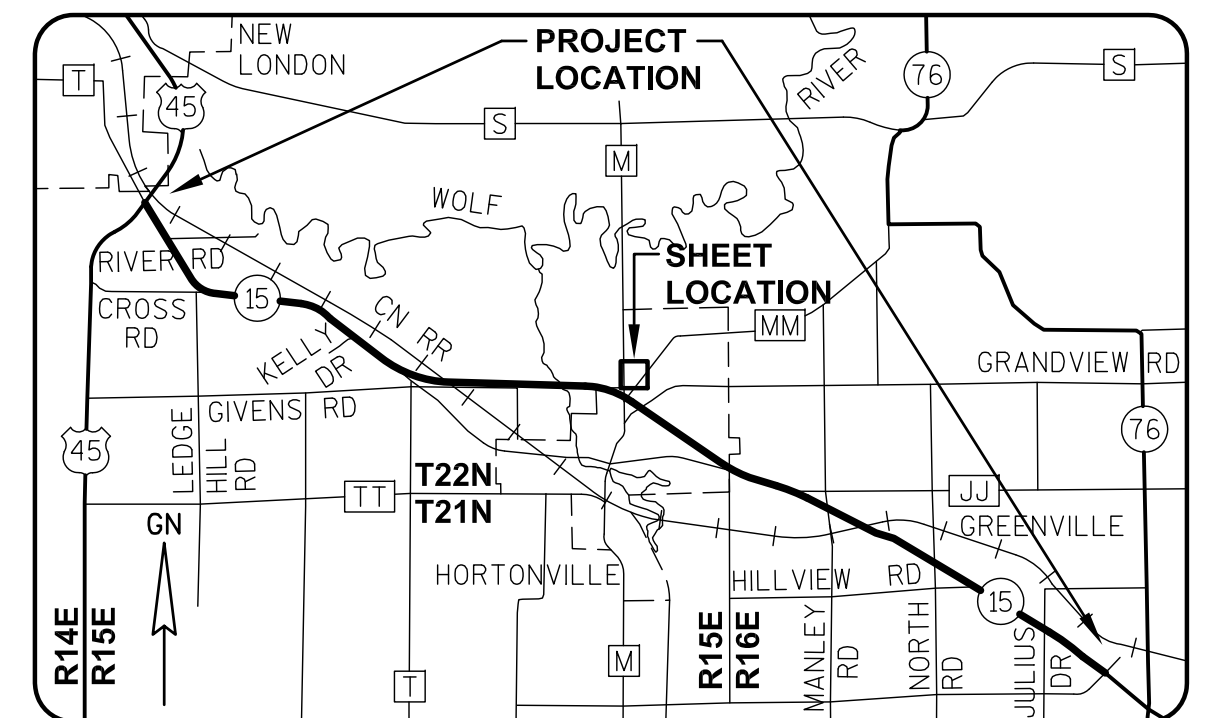
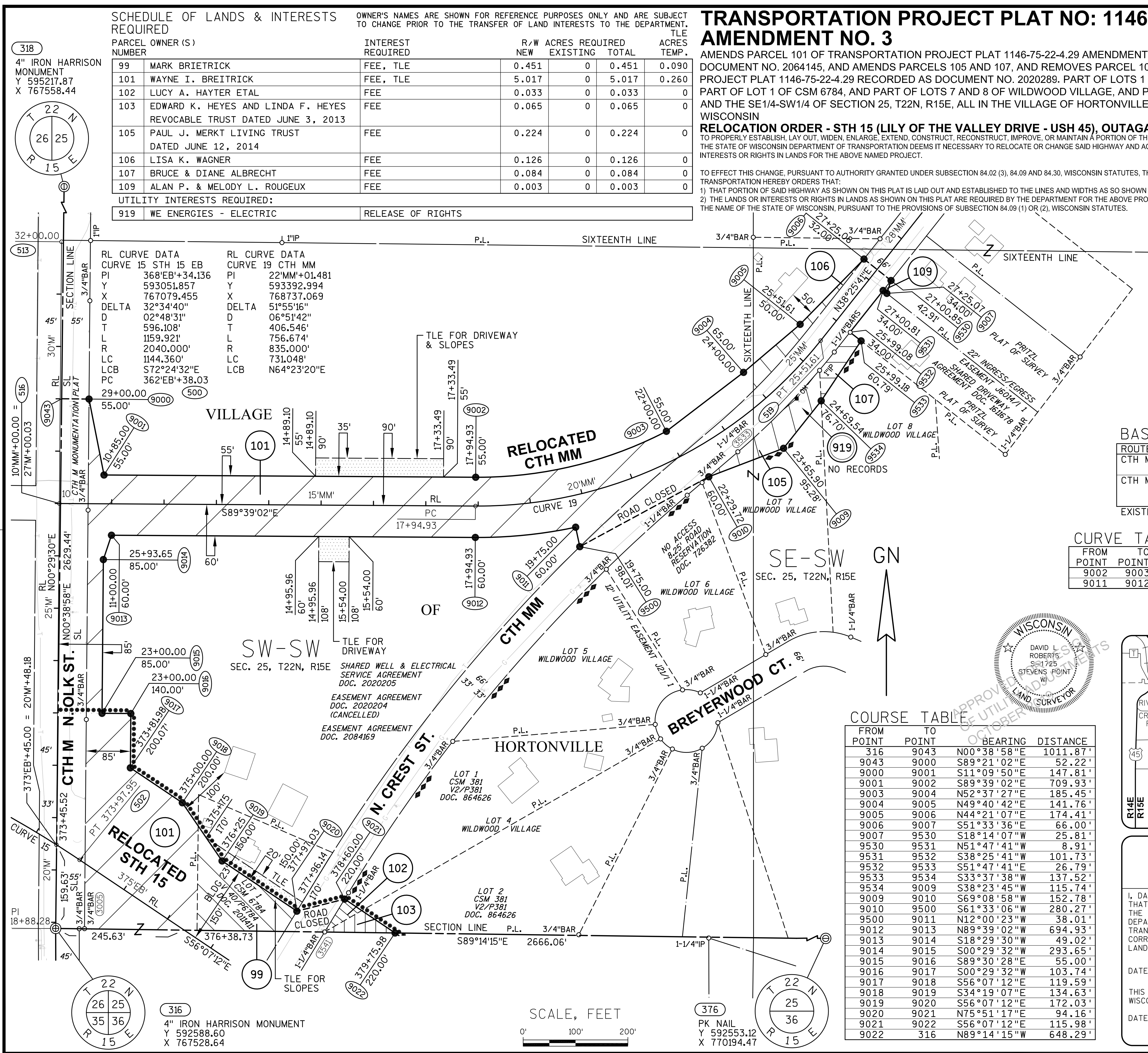
FROM POINT	TO POINT	BEARING	DISTANCE
316	9043	N00°38'58"E	1011.87'
9043	9000	S89°21'02"E	52.22'
9000	9001	S11°09'50"E	147.81'
9001	9002	S89°39'02"E	709.93'
9003	9004	N52°37'27"E	185.45'
9004	9005	N49°40'42"E	141.76'
9005	9006	N44°21'07"E	174.41'
9006	9007	S51°33'36"E	66.00'
9007	9530	S18°14'07"W	25.81'
9530	9531	N51°47'41"W	8.91'
9531	9532	S38°25'41"W	101.73'
9532	9533	S51°47'41"E	26.79'
9533	9534	S33°37'38"W	137.52'
9534	9009	S38°23'45"W	115.74'
9009	9010	S69°08'58"W	152.78'
9010	9500	S61°33'06"W	280.27'
9500	9011	N12°00'23"W	38.01'
9012	9013	N89°39'02"W	694.93'
9013	9014	S18°29'30"W	49.02'
9014	9015	S00°29'32"W	293.65'
9015	9016	S89°30'28"W	55.00'
9016	9017	S00°29'32"W	103.74'
9017	9018	S56°07'12"E	119.59'
9018	9019	S34°19'07"E	134.63'
9019	9020	S56°07'12"E	172.03'
9020	9021	N75°51'17"E	94.16'
9021	9022	S56°07'12"E	115.98'
9022	316	N89°14'15"W	648.29'

SCALE, FEET



REVISED: 10/03/2016

040429_15.DWG



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.29, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 10/03/2016 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 10/18/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

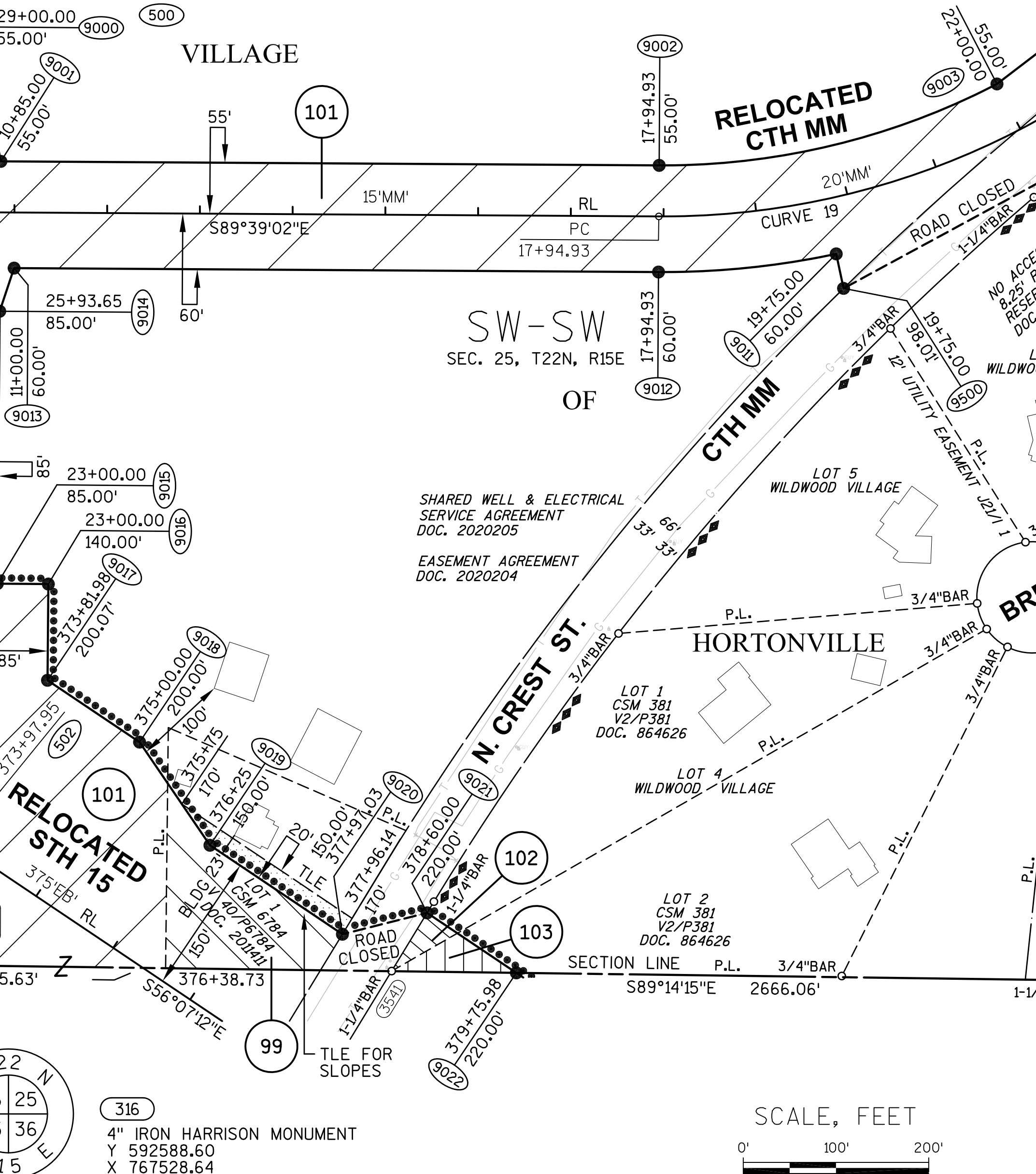
SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES TLE TEMP.
99	MARK BRIETRICK	FEE, TLE	0.451 0 0.451	0.090
101	WAYNE I. BREITRICK	FEE	5.017 0 5.017	0
102	LUCY A. HAYTER ETAL	FEE	0.033 0 0.033	0
103	EDWARD K. HEYES AND LINDA F. HEYES REVOCABLE TRUST DATED JUNE 3, 2013	FEE	0.065 0 0.065	0
105	PAUL J. MERKT LIVING TRUST DATED JUNE 12, 2014	FEE	0.243 0 0.243	0
106	LISA K. WAGNER	FEE	0.126 0 0.126	0
107	BRUCE & DIANE ALBRECHT	FEE	0.127 0 0.127	0
108	GARY S. GASSER	FEE	0.064 0 0.064	0
109	ALAN P. & MELODY L. ROUGEUX	FEE	0.003 0 0.003	0

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
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RL CURVE DATA	RL CURVE DATA
CURVE 15 STH 15 EB	CURVE 19 CTH MM
PI 368'EB'+34.136	PI 22'MM'+01.481
Y 593051.857	Y 593392.994
X 767079.455	X 768737.069
DELTA 32°34'40"	DELTA 51°55'16"
D 02°48'31"	D 06°51'42"
T 596.108'	T 406.546'
L 1159.921'	L 756.674'
R 2040.000'	R 835.000'
LC 1144.360'	LC 731.048'
LCB S72°24'32"E	LCB N64°23'20"E
PC 362'EB'+38.03	



TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.29 AMENDMENT NO. 2

AMENDS PARCEL 101 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.29 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 2035594, PART OF LOTS 1 AND 2 OF CSM 381, AND PART OF LOT 1 OF CSM 6784, AND PART OF LOTS 7 AND 8 OF WILDWOOD VILLAGE, AND PART OF THE SW1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 25, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2064145
Date: 01-21-2016 Time: 10:30 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
This document has been electronically recorded and returned to:
WIDotNeRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.29
AMENDMENT NO: 2

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
500	593065.404	766483.502
502	592719.554	767574.348
513	593900.272	767539.895
516	593400.320	767535.611
519	593711.478	768989.751
521	592852.024	767911.326
531	593397.110	768062.124

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
CTH M	OUTAGAMIE CO. MONUMENTATION PLAT	2009
	ADJACENT PLAT OF SURVEYS	VARIES
CTH MM	KRENKE ESTATES SUBDIVISION PLAT	1967
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977
	ADJOINING CERTIFIED SURVEY MAPS	VARIES

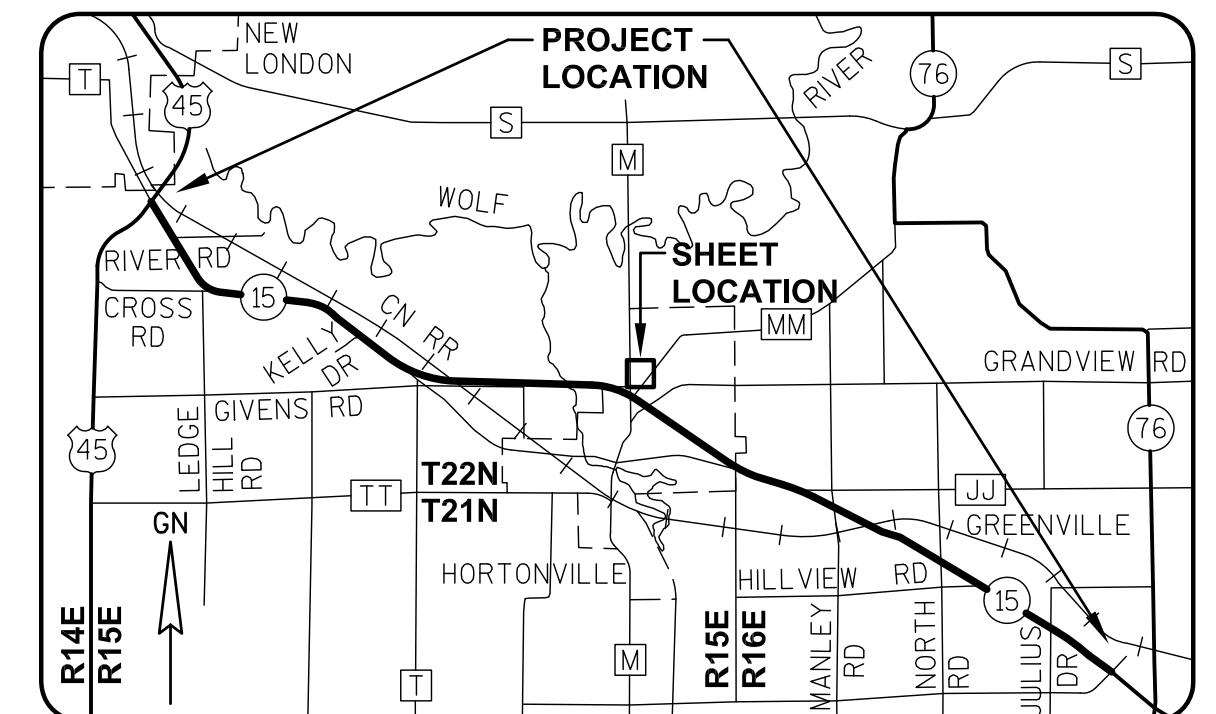
EXISTING ACCESS CONTROL: DOC. 726382

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9002	9003	780.00'	378.38'	N76°27'07"E	374.69'
9011	9012	895.00'	193.00'	S84°10'17"W	192.63'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
316	9043	N00°38'58"E	1011.87'
9043	9000	S89°21'02"E	52.22'
9000	9001	S11°09'50"E	147.81'
9001	9002	S89°39'02"E	709.93'
9003	9004	N52°37'27"E	185.45'
9004	9005	N49°40'42"E	141.76'
9005	9006	N44°21'07"E	174.41'
9006	9007	S51°33'36"E	66.00'
9007	9008	S18°14'07"W	133.26'
9008	9009	S38°25'41"W	240.75'
9009	9010	S69°08'58"W	167.72'
9010	9500	S61°33'06"W	280.27'
9500	9011	N12°00'23"W	38.01'
9012	9013	N89°39'02"W	694.93'
9013	9014	S18°29'30"W	49.02'
9014	9015	S00°29'32"W	293.65'
9015	9016	S89°30'28"E	55.00'
9016	9017	S00°29'32"W	103.74'
9017	9018	S56°07'12"E	119.59'
9018	9019	S34°19'07"E	134.63'
9019	9020	S56°07'12"E	172.03'
9020	9021	N75°51'17"E	94.16'
9021	9022	S56°07'12"E	115.98'
9022	316	N89°14'15"W	648.29'



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.29, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 01/10/2016 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 1/19/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S)
NUMBER

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

INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES TEMP.
99 MARK BRIETRICK	FEE, TLE 0.451 0 0.451 0.090	
101 WAYNE I. BREITRICK	FEE, TLE 5.017 0 5.017 0.669	
102 LUCY A. HAYTER ETAL	FEE 0.033 0 0.033 0	
103 EDWARD K. HEYES AND LINDA F. HEYES REVOCABLE TRUST DATED JUNE 3, 2013	FEE 0.065 0 0.065 0	
105 PAUL J. MERKT LIVING TRUST DATED JUNE 12, 2014	FEE 0.243 0 0.243 0	
106 LISA K. WAGNER	FEE 0.126 0 0.126 0	
107 BRUCE & DIANE ALBRECHT	FEE 0.127 0 0.127 0	
108 GARY S. GASSER	FEE 0.064 0 0.064 0	
109 ALAN P. & MELODY L. ROUGEUX	FEE 0.003 0 0.003 0	

UTILITY INTERESTS REQUIRED:

919 WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
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TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.29 AMENDMENT NO. 1

ADDS PARCEL 99 AND AMENDS PARCEL 101 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.29 RECORDED AS DOCUMENT NO. 2020289. PART OF LOTS 1 AND 2 OF CSM 381, AND PART OF LOT 1 OF CSM 6784, AND PART OF LOTS 7 AND 8 OF WILDWOOD VILLAGE, AND PART OF THE SW1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 25, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

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- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2035594
Date: 02-06-2015 Time: 09:16 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.29
AMENDMENT NO: 1

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
500	593065.404	766483.502
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BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
CTH M	OUTAGAMIE CO. MONUMENTATION PLAT	2009
	ADJACENT PLAT OF SURVEYS	VARIES
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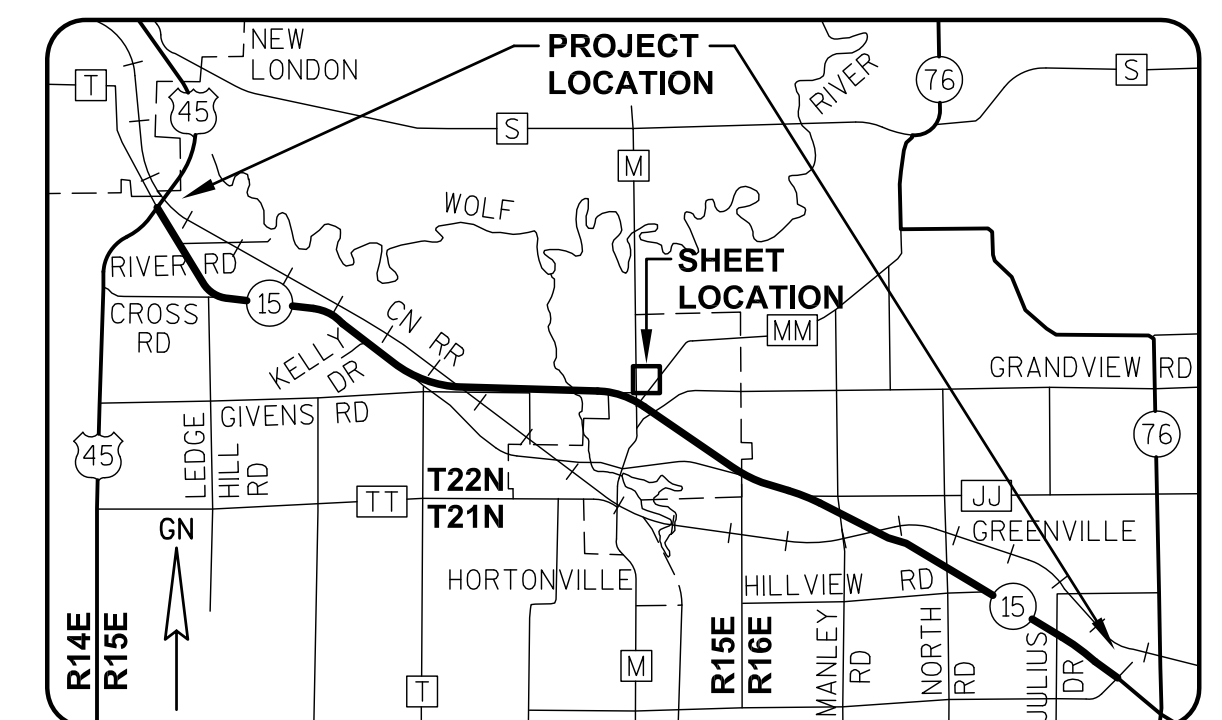
EXISTING ACCESS CONTROL: DOC. 726382

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9002	9003	780.00'	378.38'	N76°27'07"E	374.69'
9011	9012	895.00'	193.00'	S84°10'17"W	192.63'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
316	9043	N00°38'58"E	1011.87'
9043	9000	S89°21'02"E	52.22'
9000	9001	S11°09'50"E	147.81'
9001	9002	S89°39'02"E	709.93'
9003	9004	N52°37'27"E	185.45'
9004	9005	N49°40'42"E	141.76'
9005	9006	N44°21'07"E	174.41'
9006	9007	S51°33'36"E	66.00'
9007	9008	S18°14'07"W	133.26'
9008	9009	S38°25'41"W	240.75'
9009	9010	S69°08'58"W	167.72'
9010	9500	S61°33'06"W	280.27'
9500	9011	N12°00'23"W	38.01'
9012	9013	N89°39'02"W	694.93'
9013	9014	S18°29'30"W	49.02'
9014	9015	S00°29'32"W	293.65'
9015	9016	S89°30'28"E	55.00'
9016	9017	S00°29'32"W	103.74'
9017	9018	S56°07'12"E	119.59'
9018	9019	S34°19'07"E	134.63'
9019	9020	S56°07'12"E	172.03'
9020	9021	N75°51'17"E	94.16'
9021	9022	S56°07'12"E	115.98'
9022	316	N89°14'15"W	648.29'

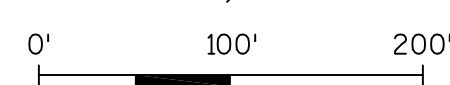


GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

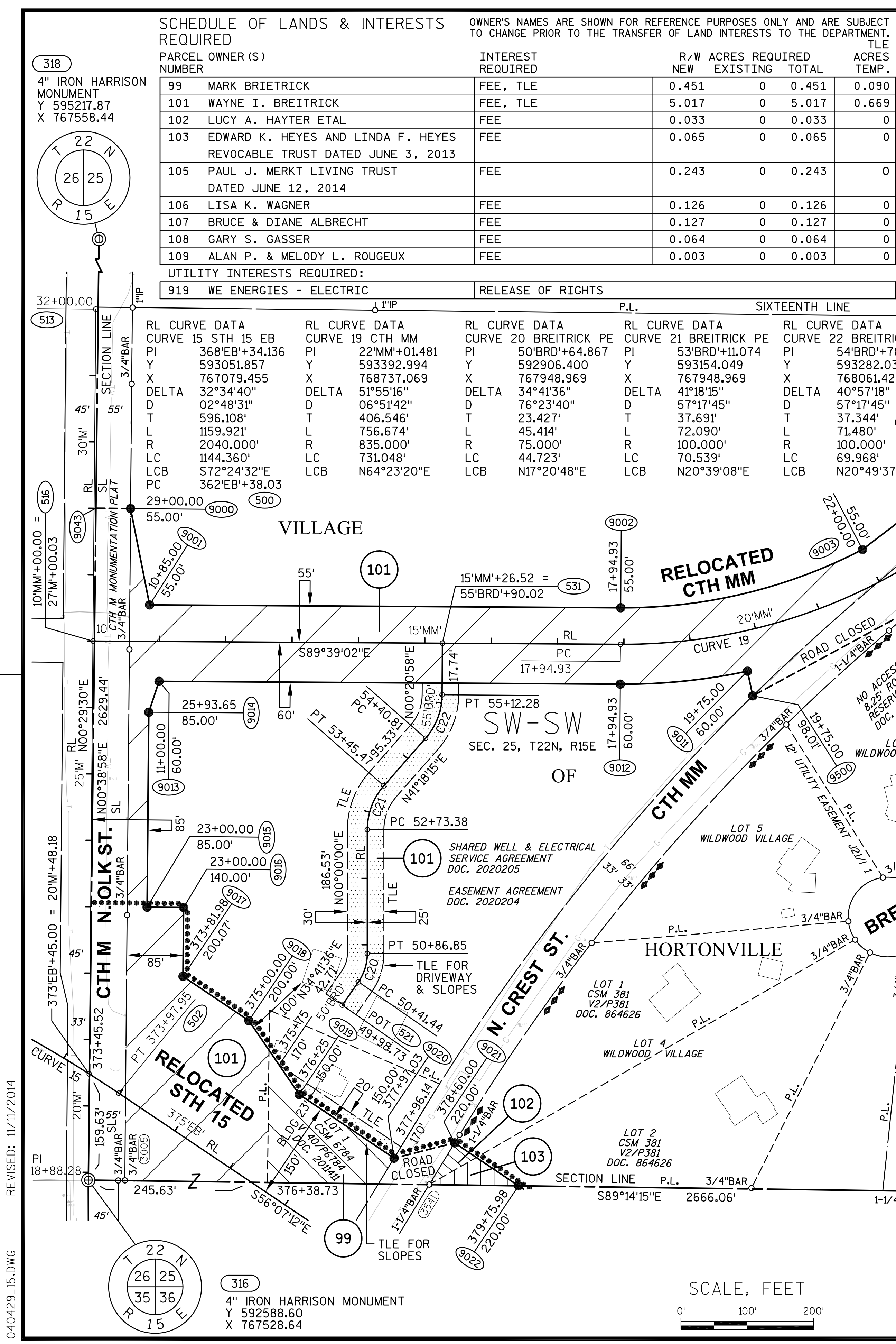
I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.29, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 11/11/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/4/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

SCALE, FEET



REVISED: 11/11/2014
040429-15.DWG



2022508

Recorded

August 18, 2014 11:54 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

Document Number
AFFIDAVIT OF CORRECTION
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1590 8/2006

This Affidavit of Correction applies to Transportation Project Plat
1146-75-22 - 4.29, recorded in Document #2020289 in the Office of
the Register of Deeds for Outagamie County.

The owner of Parcel 103 was shown on the original TPP (recorded on
07-18-2014) as Leonard K. & Linda F. Heyes. The correct current
owner of Parcel 103 should instead be Edward K. Heyes and Linda F.
Heyes Revocable Trust Dated June 3, 2013.

This space is reserved for recording data

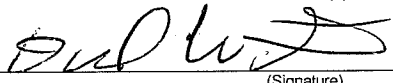
Return to

Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304

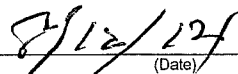
Attn: Real Estate

Parcel Identification Number/Tax Key Number
240076001

I certify that I represent the entity, which prepared or submitted the original plat.
This Affidavit of Correction has been approved by the Wisconsin Department of Transportation.


(Signature)
DAVID L. ROBERTS
(Print Name)
Professional Land Surveyor
(Title)

Subscribed and sworn to before me this date.


(Date)

State of Wisconsin

Portage

County

) ss.


(Signature, Notary Public, State of Wisconsin)

NICK TRZEBIATOWSKI

(Print or Type Name, Notary Public, State of Wisconsin)


(Date Commission Expires)

Seal(s)

2022509

Recorded

August 18, 2014 11:56 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

Document Number
AFFIDAVIT OF CORRECTION
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1590 8/2006

This Affidavit of Correction applies to Transportation Project Plat
1146-75-22 - 4.29, recorded in Document #2020289 in the Office of
the Register of Deeds for Outagamie County.

The owner of Parcel 105 was shown on the original TPP (recorded on
07-18-2014) as Paul J. Merkt. The correct current owner of Parcel 105
should instead be Paul J. Merkt Living Trust dated June 12, 2014.

This space is reserved for recording data

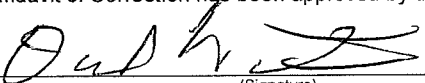
Return to

Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304

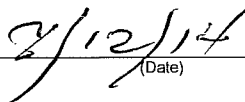
Attn: Real Estate

Parcel Identification Number/Tax Key Number
240076300

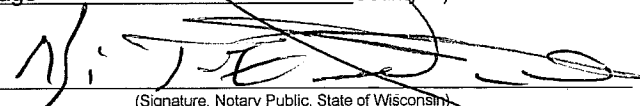
I certify that I represent the entity, which prepared or submitted the original plat.
This Affidavit of Correction has been approved by the Wisconsin Department of Transportation.

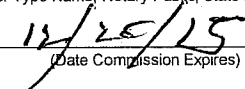

(Signature)
DAVID L. ROBERTS
(Print Name)
Professional Land Surveyor
(Title)

Subscribed and sworn to before me this date.


(Date)

State of Wisconsin)
Portage) ss.
County)


(Signature, Notary Public, State of Wisconsin)
NICK TRZEBIATOWSKI
(Print or Type Name, Notary Public, State of Wisconsin)


(Date Commission Expires)

Seal(s)

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	ACRES TEMP.
101 THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	5.468	0	5.468	0.759
102 LUCY A. HAYTER ETAL	FEE	0.033	0	0.033	0
103 LEONARD K. & LINDA F. HEYES	FEE	0.065	0	0.065	0
105 PAUL J. MERKT LIVING TRUST DATED JUNE 12, 2014	FEE	0.243	0	0.243	0
106 LISA K. WAGNER	FEE	0.126	0	0.126	0
107 BRUCE & DIANE ALBRECHT	FEE	0.127	0	0.127	0
108 GARY S. GASSER	FEE	0.064	0	0.064	0
109 ALAN P. & MELODY L. ROUGEUX	FEE	0.003	0	0.003	0

UTILITY INTERESTS REQUIRED:

919 WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
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OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.29

PART OF LOTS 1 AND 2 OF CSM 381, AND PART OF LOT 1 OF CSM 6784, AND PART OF LOTS 7 AND 8 OF WILDWOOD VILLAGE, AND PART OF THE SW1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 25, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2020289
Date: 07-18-2014 Time: 12:34 PM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.29
AMENDMENT NO:

318

4" IRON HARRISON MONUMENT
Y 595217.87
X 767558.44

REC'DAVIT
DOC NO 2022508
REC'DAVIT
DOC NO 2022509

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RL CURVE DATA	RL CURVE DATA
CURVE 15 STH 15 EB	CURVE 19 CTH MM
PI 368'EB'+34.136	PI 22'MM'+01.481
Y 593051.857	Y 593392.994
X 767079.455	X 768737.069
DELTA 32°34'40"	DELTA 51°55'16"
D 02°48'31"	D 06°51'42"
T 596.108'	T 406.546'
L 1159.921'	L 756.674'
R 2040.000'	R 835.000'
LC 1144.360'	LC 731.048'
LCB 572°24'32"E	LCB N64°23'20"E
PC 362'EB'+38.03	

RL CURVE DATA	RL CURVE DATA
CURVE 20 BREITRICK PE	CURVE 21 BREITRICK PE
PI 50'BRD'+64.867	PI 53'BRD'+11.074
Y 592906.400	Y 593154.049
X 767948.969	X 767948.969
DELTA 34°41'36"	DELTA 41°18'15"
D 76°23'40"	D 57°17'45"
T 23.427'	T 37.691'
L 45.414'	L 72.090'
R 75.000'	R 100.000'
LC 44.723'	LC 70.539'
LCB N17°20'48"E	LCB N20°39'08"E

RL CURVE DATA	RL CURVE DATA
CURVE 22 BREITRICK PE	
PI 54'BRD'+78.150	
Y 593282.032	
X 768061.422	
DELTA 40°57'18"	
D 57°17'45"	
T 37.344'	
L 71.480'	
R 100.000'	
LC 69.968'	
LCB N20°49'37"E	

VILLAGE

101

15"MM'+26.52 =

55'BRD'+90.02

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RELOCATED CTH MM

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15"MM'+26.52 =

55'BRD'+90.02

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RELOCATED CTH MM

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15"MM'+26.52 =

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RELOCATED CTH MM

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15"MM'+26.52 =

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RELOCATED CTH MM

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15"MM'+26.52 =

55'BRD'+90.02

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SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	ACRES TEMP.
97 CARE PROPERTIES, LLC	TLE	0	0	0	0.086
101 THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	1.087	0	1.087	0.078
110 KEITH A. FINK	FEE	0.047	0	0.047	0
111 WAYNE I. BREITRICK	FEE	7.463	0	7.463	0
112 LARRY L. & JUDITH KLITZKE	FEE	0.025	0	0.025	0
113 RONALD & GERALDINE HOIER	FEE	0.260	0	0.260	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.30 AMENDMENT NO. 2

ADDS PARCEL 97, AND AMENDS PARCEL 111 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.30 RECORDED AS DOCUMENT NO. 2019923. PART OF LOT 1 AND OUTLOT 1 OF CSM 7307, AND PART OF THE NW1/4-NW1/4 OF THE NE1/4-NW1/4 OF SECTION 36, T22N, R15E, IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: **2099326**
Date: **03-16-2017** Time: **12:33 PM**
Pages: **1** Fee: **\$25.00**
County: **OUTAGAMIE COUNTY** State: **WI**
SARAH R VAN CAMP, REGISTER OF DEEDS
This document has been electronically recorded and returned to:
WIDotNeRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.30
AMENDMENT NO: 2

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9501	9034	80.00'	68.74'	S57°26'23"W	66.64'
9034	9035	50.00'	42.84'	S57°30'36"W	41.54'
9036	9037	50.00'	44.97'	N07°11'53"E	43.47'
9037	9502	80.00'	75.18'	N08°21'15"E	72.45'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
316	9022	S89°14'15"E	648.29'
9022	9044	S56°07'12"E	224.02'
9044	9025	S53°19'34"E	615.43'
9025	9026	S68°23'09"E	80.58'
9026	9027	S80°14'59"E	75.22'
9027	9030	S38°24'52"W	389.08'
9030	9031	N70°02'08"W	69.58'
9031	9032	N49°40'35"W	416.41'
9032	9033	N56°07'12"W	532.30'
9033	9501	S33°52'48"W	66.46'
9035	9036	N60°06'28"W	66.10'
9502	9038	N33°52'48"E	55.99'
9038	9039	N56°07'12"W	205.40'
9039	9040	S89°51'47"W	56.26'
9040	9041	S89°51'47"W	45.00'
9041	316	N00°08'13"W	63.28'

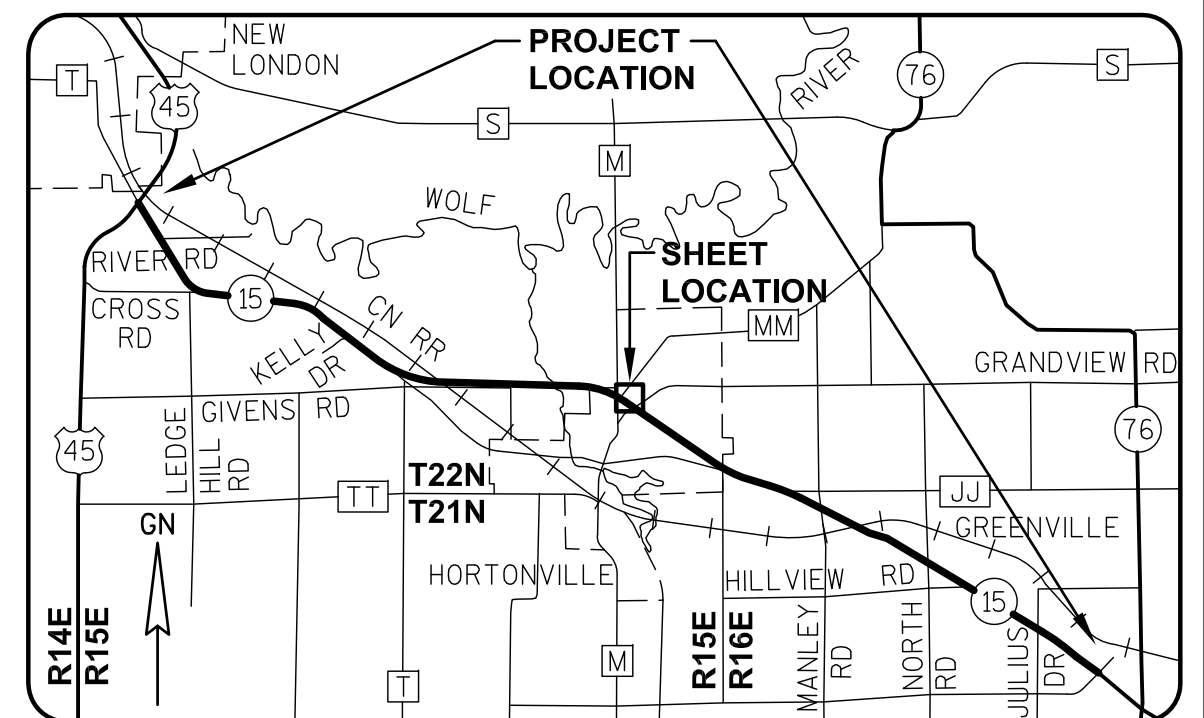
BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
NASH ST.	ADJOINING CERTIFIED SURVEY MAPS	VARIES
	ADJOINING PLAT OF SURVEYS	VARIES
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977
CTH MM	KRENKE ESTATES SUBDIVISION PLAT	1967

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

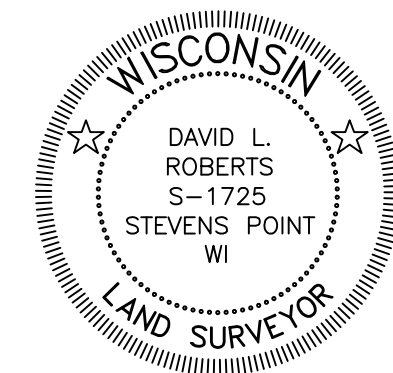
COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
512	591700.326	767530.763
514	592139.292	767721.074
515	592474.889	767938.725
533	591145.381	768249.892
9503	591876.599	768829.749

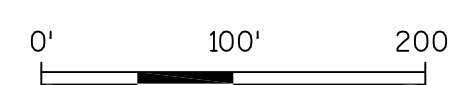


GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.30, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.
DATE 3/14/2017 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 3/14/2017 CURT VAN EREM
REAL ESTATE SUPERVISOR



SCALE, FEET



REVISED: 03/14/2017

040430_15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER		INTEREST REQUIRED	R/W ACRES REQUIRED		ACRES TEMP.	
			NEW	EXISTING	TOTAL	
101	THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	1.087	0	1.087	0.078
110	KEITH A. FINK	FEE	0.047	0	0.047	0
111	THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	7.442	0	7.442	0.086
112	LARRY L. & JUDITH KLITZKE	FEE	0.025	0	0.025	0
113	RONALD & GERALDINE HOIER	FEE	0.260	0	0.260	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.30
AMENDMENT NO. 1

AMENDS PARCEL 113 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.30 RECORDED AS DOCUMENT NO. 2019923. PART OF THE NW1/4-NW1/4 AND THE NE1/4-NW1/4 OF SECTION 36, T22N, R15E, IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2037649
Date: 03-10-2015 Time: 10:40 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.30
AMENDMENT NO: 1

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9501	9034	80.00'	68.74'	S57°26'23"W	66.64'
9034	9035	50.00'	42.84'	S57°30'36"W	41.54'
9036	9037	50.00'	44.97'	N07°11'53"E	43.47'
9037	9502	80.00'	75.18'	N08°21'15"E	72.45'

COURSE TABLE

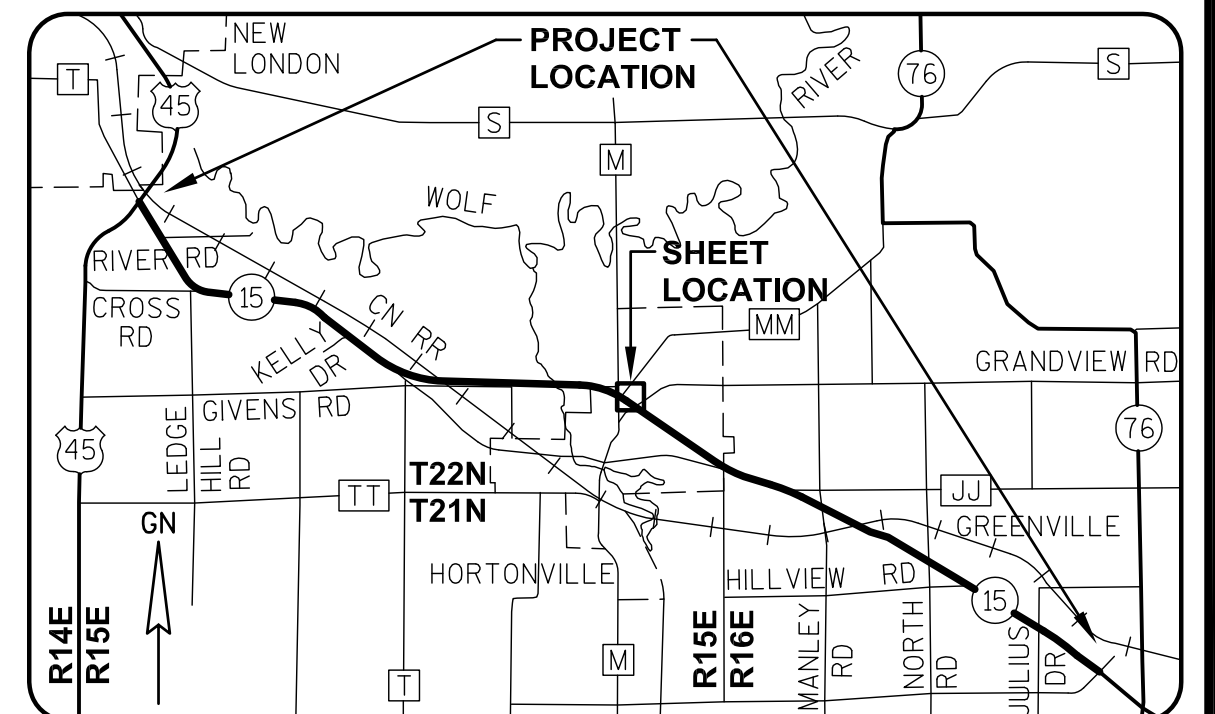
FROM POINT	TO POINT	BEARING	DISTANCE
316	9022	S89°14'15"E	648.29'
9022	9044	S56°07'12"E	224.02'
9044	9025	S53°19'34"E	615.43'
9025	9026	S68°23'09"E	80.58'
9026	9027	S80°14'59"E	75.22'
9027	9030	S38°24'52"W	389.08'
9030	9031	N70°02'08"W	69.58'
9031	9032	N49°40'35"W	416.41'
9032	9033	N56°07'12"W	532.30'
9033	9501	S33°52'48"W	66.46'
9035	9036	N60°06'28"W	66.10'
9502	9038	N33°52'48"E	55.99'
9038	9039	N56°07'12"W	205.40'
9039	9040	S89°51'47"W	56.26'
9040	9041	S89°51'47"W	45.00'
9041	316	N00°08'13"W	63.28'

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
NASH ST.	ADJOINING CERTIFIED SURVEY MAPS	VARIES
	ADJOINING PLAT OF SURVEYS	VARIES
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977
CTH MM	KRENKE ESTATES SUBDIVISION PLAT	1967

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
512	591700.326	767530.763
514	592139.292	767721.074
515	592474.889	767938.725
533	591145.381	768249.892
9503	591876.599	768829.749



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.30, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

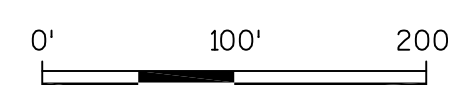
DATE 3/05/2015 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 3/05/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR



SCALE, FEET



REVISED: 03/05/2015

040430-15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES TLE TEMP.
101 THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	1.087 0 1.087	0.078
110 KEITH A. FINK	FEE	0.047 0 0.047	0
111 THE ESTATE OF EMELINE A. BREITRICK	FEE, TLE	7.442 0 7.442	0.086
112 LARRY L. & JUDITH KLITZKE	FEE	0.025 0 0.025	0
113 RONALD & GERALDINE HOIER	FEE	0.188 0 0.188	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.30

PART OF THE NW1/4-NW1/4 AND THE NE1/4-NW1/4 OF SECTION 36, T22N, R15E, IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9501	9034	80.00'	68.74'	S57°26'23"W	66.64'
9034	9035	50.00'	42.84'	S57°30'36"W	41.54'
9036	9037	50.00'	44.97'	N07°11'53"E	43.47'
9037	9502	80.00'	75.18'	N08°21'15"E	72.45'

COURSE TABLE

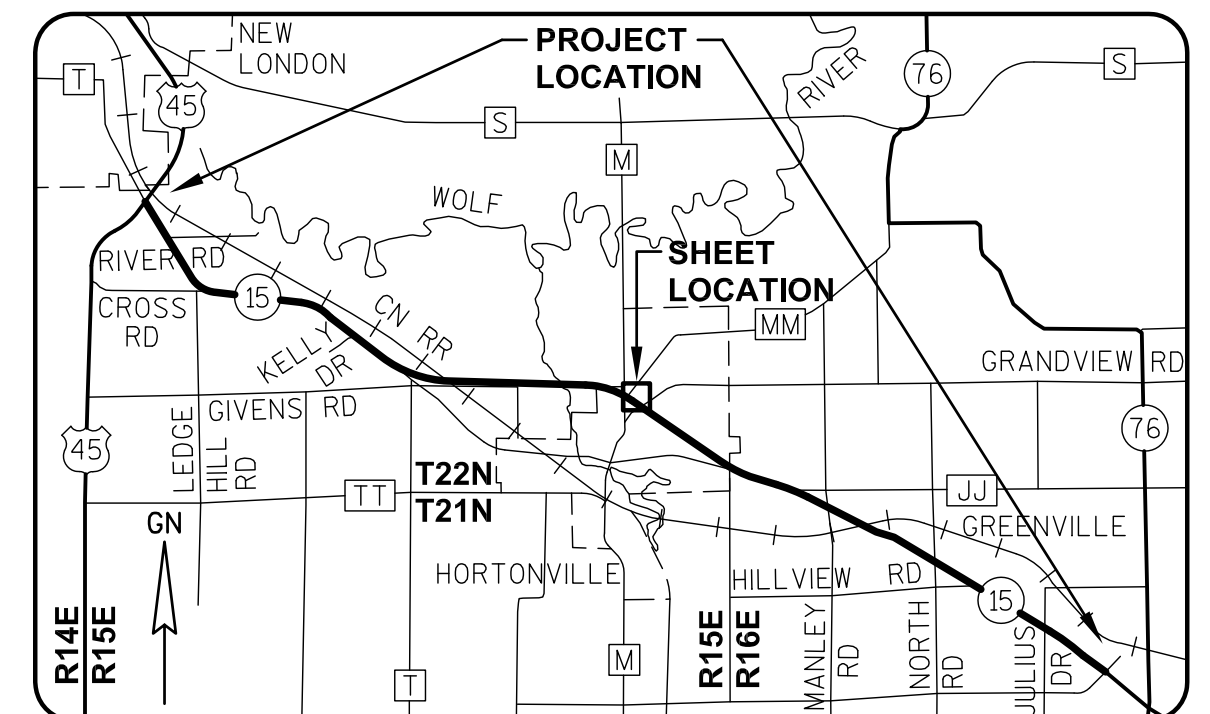
FROM POINT	TO POINT	BEARING	DISTANCE
316	9022	S89°14'15"E	648.29'
9022	9044	S56°07'12"E	224.02'
9044	9025	S53°19'34"E	615.43'
9025	9026	S68°23'09"E	80.58'
9026	9027	S80°14'59"E	75.22'
9027	9030	S38°24'52"W	389.08'
9030	9031	N70°02'08"W	69.58'
9031	9032	N49°40'35"W	416.41'
9032	9033	N56°07'12"W	532.30'
9033	9501	S33°52'48"W	66.46'
9035	9036	N60°06'28"W	66.10'
9502	9038	N33°52'48"E	55.99'
9038	9039	N56°07'12"W	205.40'
9039	9040	S89°51'47"W	56.26'
9040	9041	S89°51'47"W	45.00'
9041	316	N00°08'13"W	63.28'

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
NASH ST.	ADJOINING CERTIFIED SURVEY MAPS	VARIES
	ADJOINING PLAT OF SURVEYS	VARIES
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977
CTH MM	KRENKE ESTATES SUBDIVISION PLAT	1967

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
512	591700.326	767530.763
514	592139.292	767721.074
515	592474.889	767938.725
533	591145.381	768249.892
9503	591876.599	768829.749



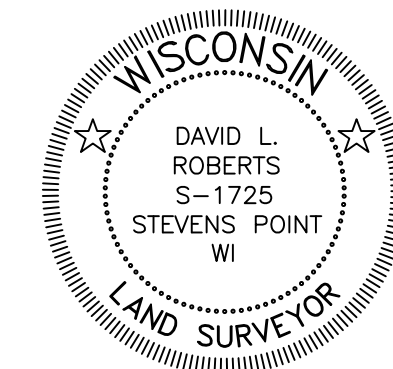
GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.30, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

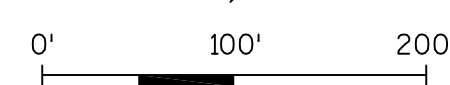
DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

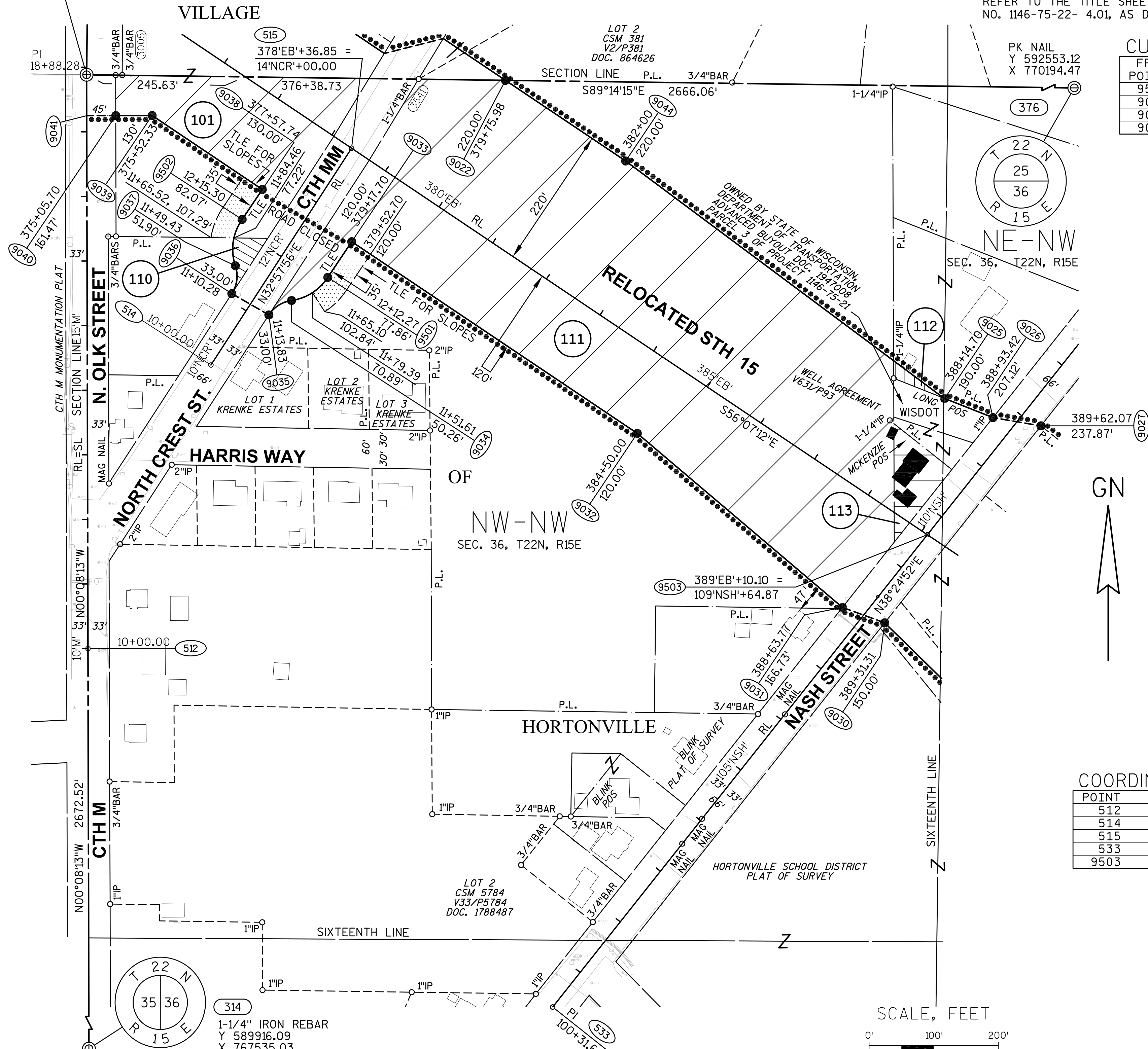
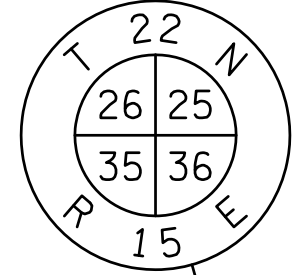
DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR



SCALE, FEET



316
4" IRON HARRISON
MONUMENT
Y 592588.60
X 767528.64



REVISED: 07/08/2014

040430-15.DWG

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER

114	THE SCHOOL DISTRICT OF HORTONVILLE	FEE, PLE, TLE	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES PLEM. TEMP.	ACRES TEMP.
			0.164 0 0.164	0.027	0.069

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS (JOINT)
922	AT&T WISCONSIN	RELEASE OF RIGHTS (JOINT)

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.31

PART OF THE NE1/4-NW1/4 AND THE NW1/4-NW1/4 OF SECTION 36, T22N, R15E, IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

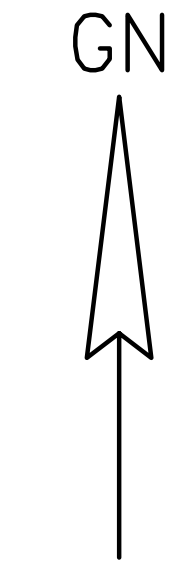
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2019924
Date: 07-15-2014 Time: 08:28 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.31
AMENDMENT NO:



BASIS OF EXISTING HIGHWAY R/W

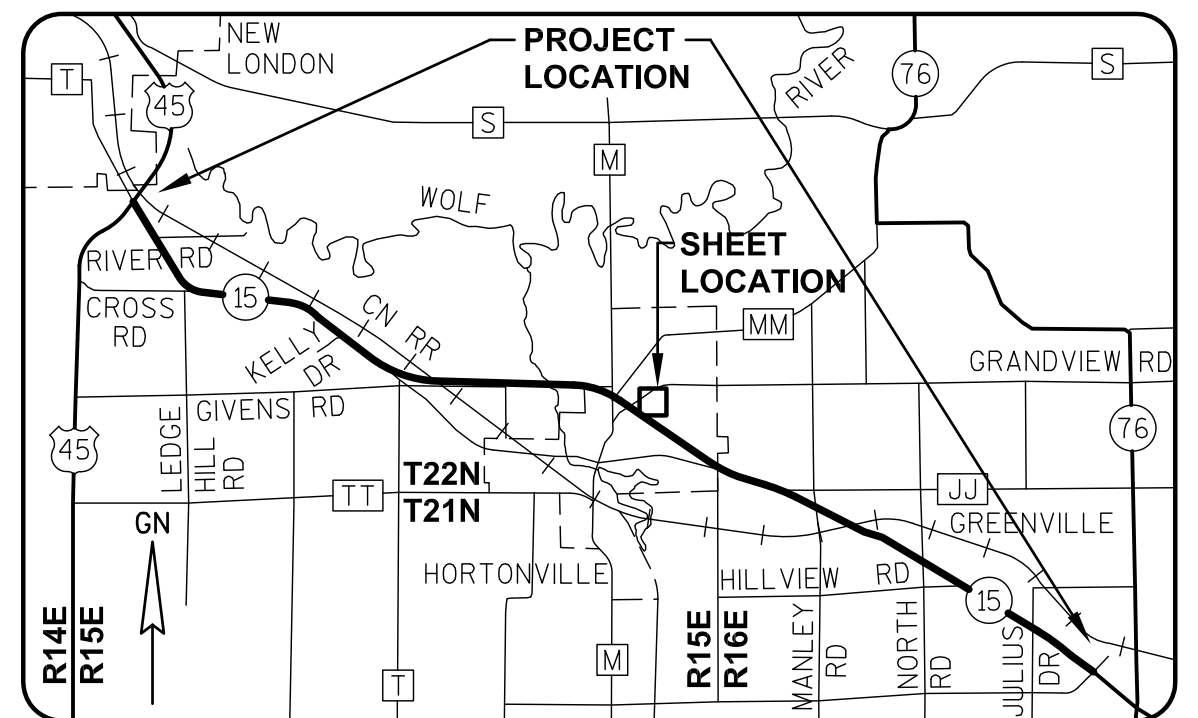
ROUTE	BASIS	YEAR
NASH ST.	ADJOINING CERTIFIED SURVEY MAPS	VARIES
	ADJOINING PLAT OF SURVEYS	VARIES
	WILDWOOD VILLAGE SUBDIVISION PLAT	1977

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
376	9045	S60°40'08"W	1185.34'
9045	9047	S51°51'57"E	1071.26'
9047	9048	S65°13'06"E	168.90'
9048	9049	N89°44'04"W	751.43'
9049	9029	N57°21'23"W	463.17'
9029	9030	N45°35'21"W	352.60'
9030	9027	N38°24'52"E	389.08'
9027	9046	S51°38'12"E	167.09'
9046	9045	N38°20'42"E	39.62'
376	8901	S41°20'58"W	1545.94'
8901	8902	S33°52'48"W	29.59'
8902	8903	N56°07'12"W	40.00'
8903	8900	N33°52'48"E	28.73'
8900	8901	S57°21'23"E	40.01'

COORDINATE TABLE

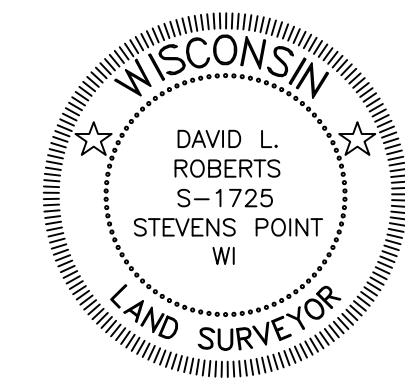
POINT	Y (NORTH)	X (EAST)
534	592407.500	769250.755
9503	591876.599	768829.749
9504	591241.945	769774.929



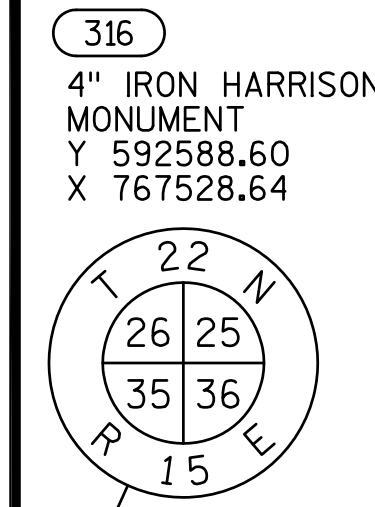
GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.31, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR



SCALE, FEET
0' 100' 200'



REVISED: 07/08/2014
040431.15.DWG

APPRAISAL PLAT DATE:

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.32

PART OF THE SE1/4-NW1/4 OF SECTION 36, T22N, R15E, IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

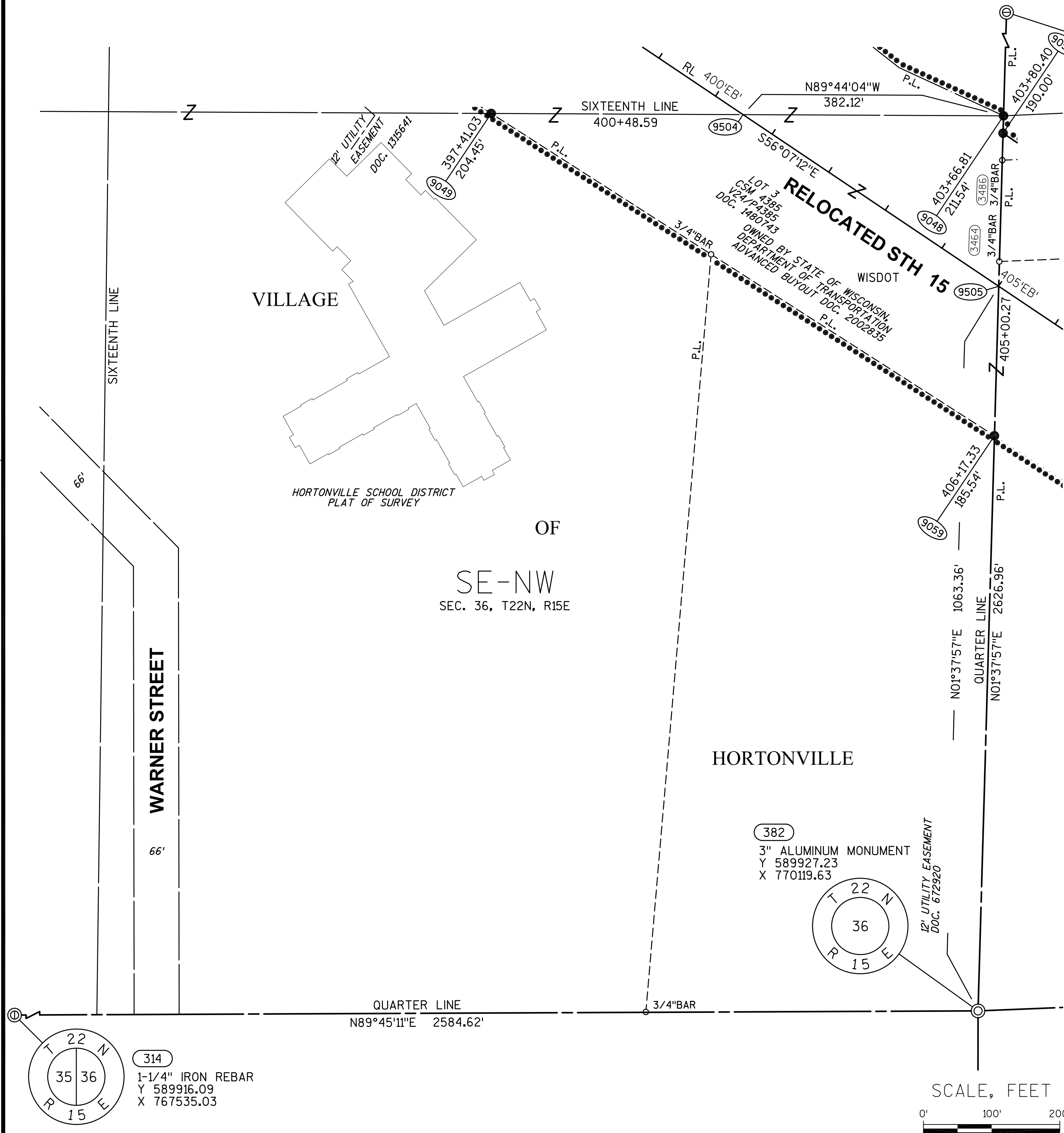
THE STATE OF WISCONSIN HAS DEEMED IT NECESSARY TO MONUMENT RIGHT-OF-WAY INTERESTS PREVIOUSLY ACQUIRED UNDER SECTIONS 82.01, 82.31(1), 82.31(2), AND 84.09 OF THE WISCONSIN STATE STATUTES AND DOES HEREBY CERTIFY THE DEPARTMENT OF TRANSPORTATION HAS SURVEYED THE HIGHWAY RIGHT-OF-WAY; THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND SHOWS ACCURATE MEASUREMENTS THEREOF.

Document #: 2019925
Date: 07-15-2014 Time: 08:30 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.32
AMENDMENT NO:

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

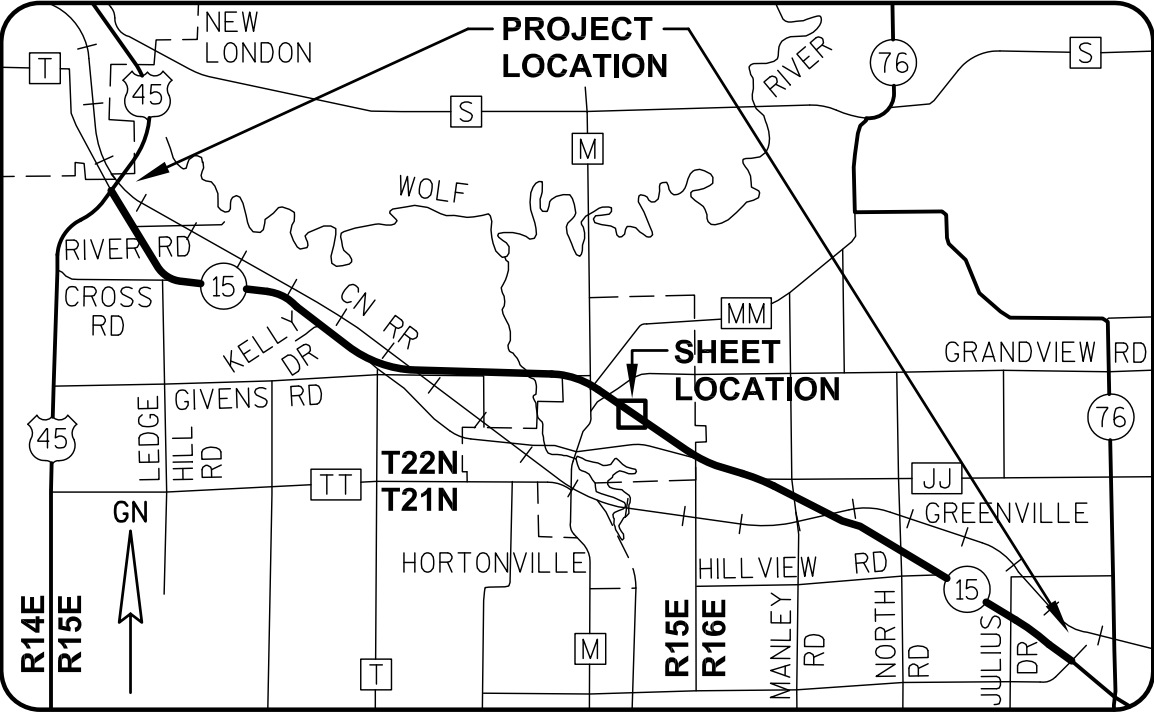


COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
376	9048	S01°37'57\"W	1313.48'
9048	9059	S01°37'57\"W	469.50'
9059	9049	N57°23'23\"W	876.50'
9049	9048	S89°44'04\"E	751.43'

COORDINATE TABLE

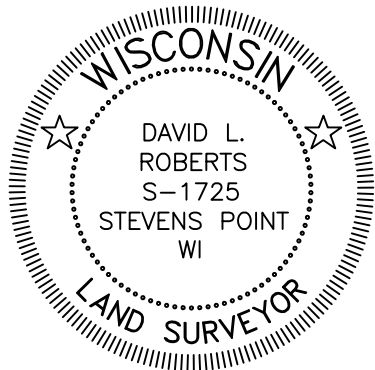
POINT	Y (NORTH)	X (EAST)
9504	591241.945	769774.929
9505	590990.152	770149.921



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.32, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT IS APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR



REVISD: 07/08/2014
040432-15.DWG

APPRAISAL PLAT DATE:

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W NEW	ACRES REQUIRED EXISTING	ACRES REQUIRED TOTAL	TLE TEMP.
118	MARY LOU MURPHY	FEE	11.745	0	11.745	0
119	VILLAGE OF HORTONVILLE	FEE, TLE	2.636	0	2.636	0.467
120	GERALD & ROSE HOIER	FEE	0.757	0	0.757	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.34
AMENDMENT NO: 1

AMENDS PARCEL 119 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.34, RECORDED AS DOCUMENT #2019927. PART OF THE SE1/4-NE1/4 AND THE NE1/4-SE1/4 OF SECTION 36, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

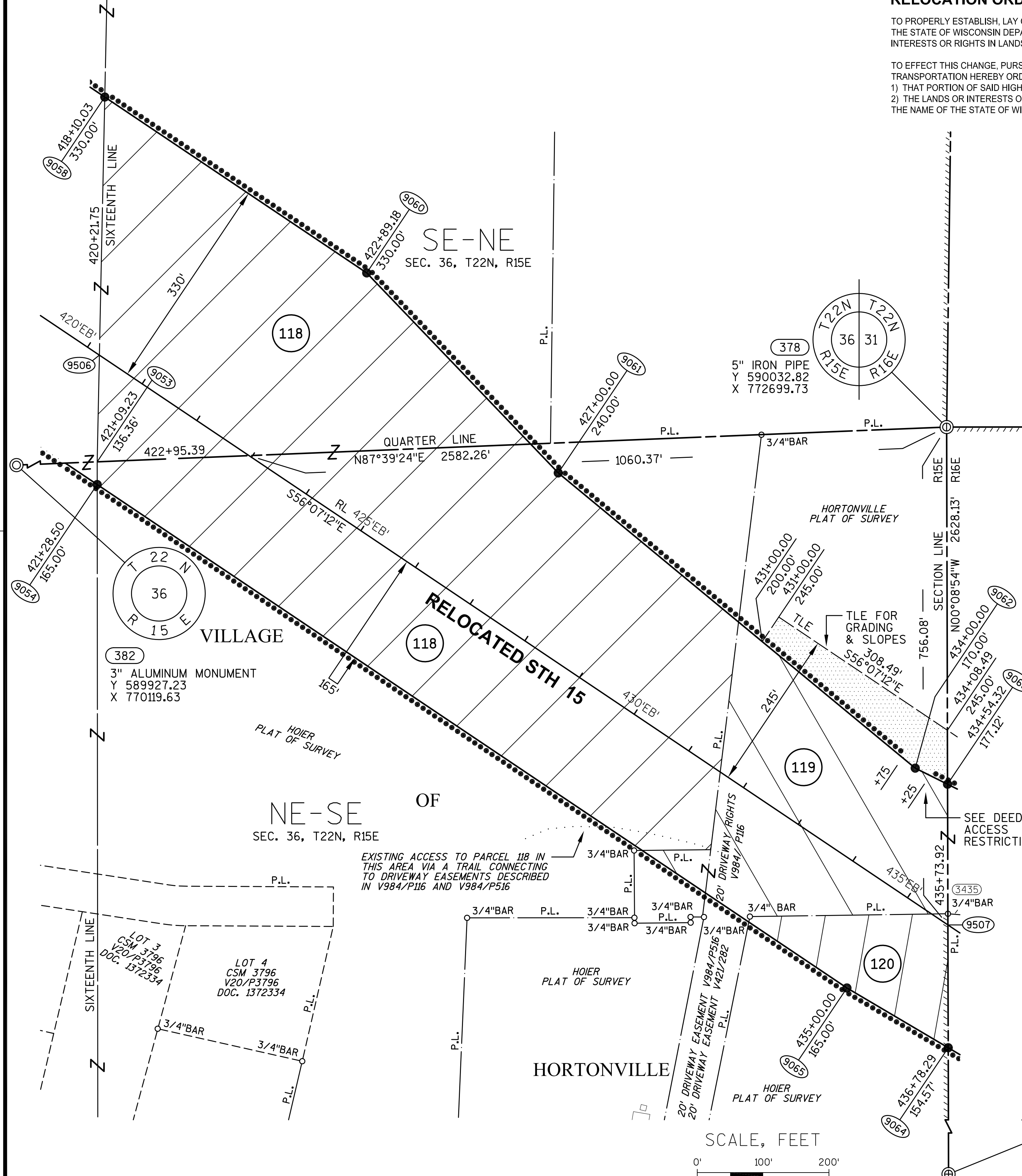
TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2035595
Date: 02-06-2015 Time: 09:16 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.34
AMENDMENT NO: 1

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

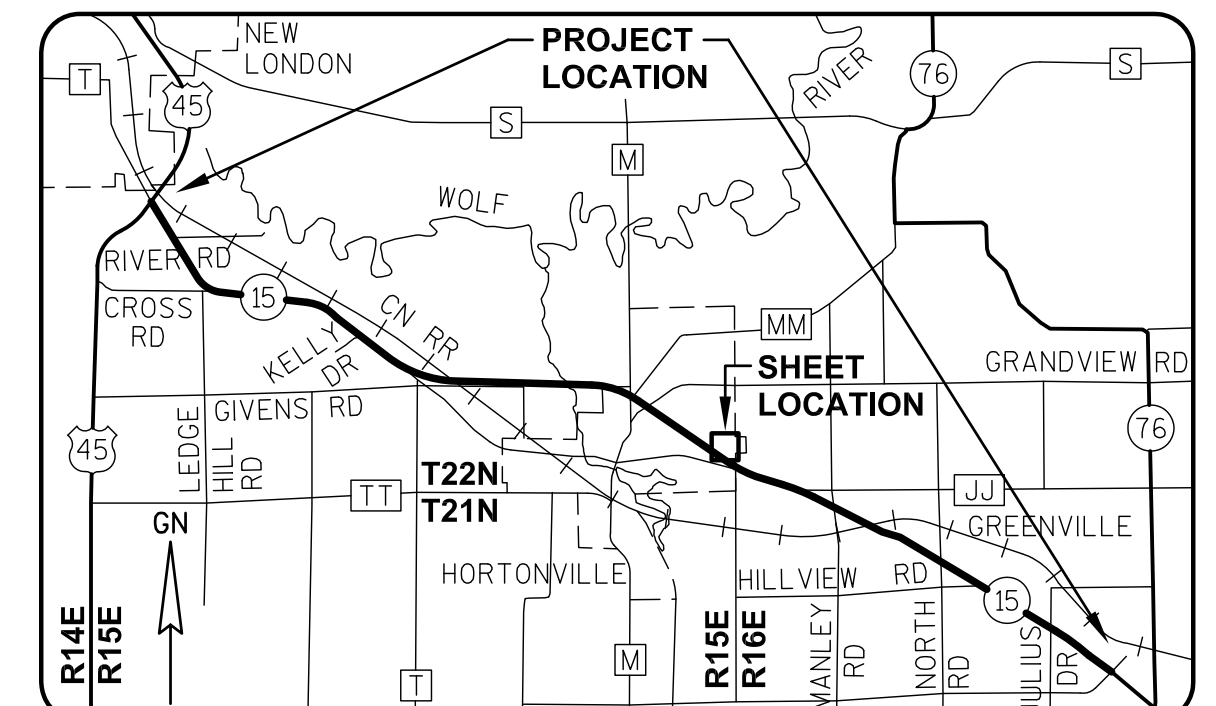


COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
378	9063	S00°08'54"E	542.37'
9063	9064	S00°08'54"E	400.22'
9064	9065	N59°28'01"W	178.59'
9065	9054	N56°07'12"W	1371.50'
9054	9053	N00°03'19"W	34.52'
9053	9058	N01°11'48"E	554.09'
9058	9060	S56°07'12"E	479.15'
9060	9061	S43°45'48"E	420.57'
9061	9062	S50°24'34"E	703.49'
9062	9063	S63°34'56"E	54.79'

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
9506	590142.000	771413.060
9507	589276.735	772701.685



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.34, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 11/07/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 2/4/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR

040434_15.DWG
REVISED: 11/07/2014

APPRAISAL PLAT DATE:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W NEW	ACRES REQUIRED EXISTING	ACRES REQUIRED TOTAL	TLE TEMP.
118	MARY LOU MURPHY	FEE	11.745	0	11.745	0
119	VILLAGE OF HORTONVILLE	FEE, ACCESS RIGHTS, TLE	2.636	0	2.636	0.467
120	GERALD & ROSE HOIER	FEE	0.757	0	0.757	0

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.34

PART OF THE SE1/4-NE1/4 AND THE NE1/4-SE1/4 OF SECTION 36, T22N, R15E, ALL IN THE VILLAGE OF HORTONVILLE, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

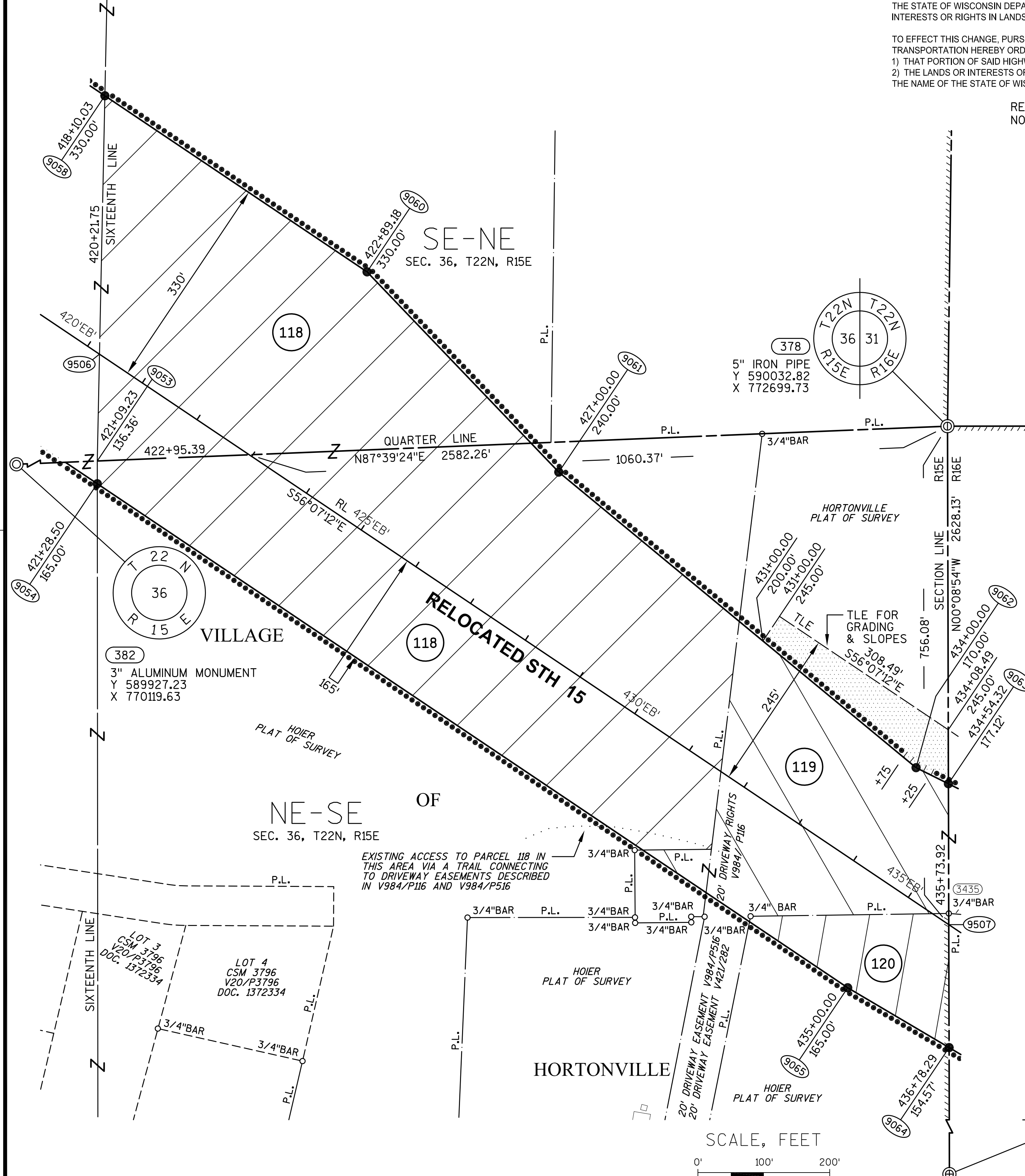
- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

Document #: 2019927
Date: 07-15-2014 Time: 08:33 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.34
AMENDMENT NO:

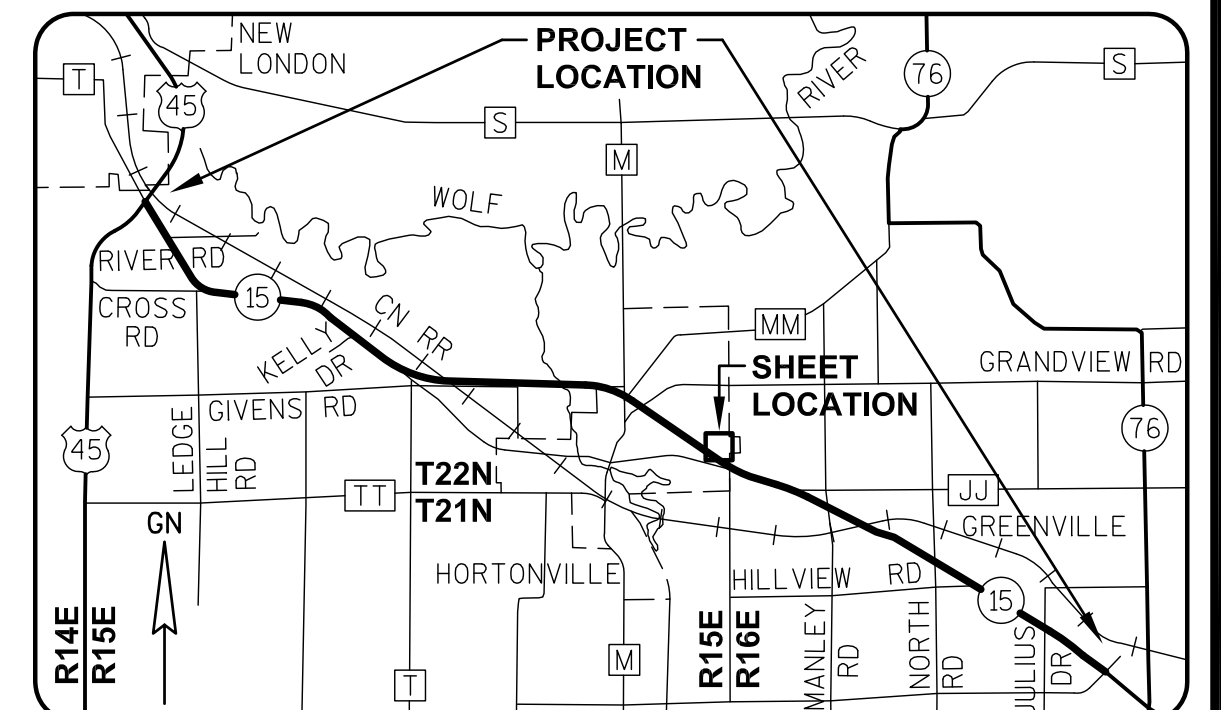


COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
378	9063	S00°08'54"E	542.37'
9063	9064	S00°08'54"E	400.22'
9064	9065	N59°28'01"W	178.59'
9065	9054	N56°07'12"W	1371.50'
9054	9053	N00°03'19"W	34.52'
9053	9058	N01°11'48"E	554.09'
9058	9060	S56°07'12"E	479.15'
9060	9061	S43°45'48"E	420.57'
9061	9062	S50°24'34"E	703.49'
9062	9063	S63°34'56"E	54.79'

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
9506	590142.000	771413.060
9507	589276.735	772701.685



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.34, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

040434_15.DWG
REVISED: 07/08/2014

APPRAISAL PLAT DATE:

2022510

Recorded

August 18, 2014 11:56 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

Document Number
AFFIDAVIT OF CORRECTION
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1590 8/2006

This Affidavit of Correction applies to Transportation Project Plat
1146-75-22 - 4.35, recorded in Document #2019928 in the Office of
the Register of Deeds for Outagamie County.

The owner of Parcel 123 was shown on the original TPP (recorded on
07-15-2014) as Dennis H. & Lois Zemple. The correct current owner
of Parcel 123 should instead be Patrick & Dawn McNichols.

This space is reserved for recording data

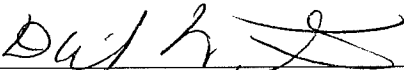
Return to

Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304

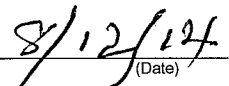
Attn: Real Estate

Parcel Identification Number/Tax Key Number
080077800

I certify that I represent the entity, which prepared or submitted the original plat.
This Affidavit of Correction has been approved by the Wisconsin Department of Transportation.


(Signature)
DAVID L. ROBERTS
(Print Name)
Professional Land Surveyor
(Title)

Subscribed and sworn to before me this date.

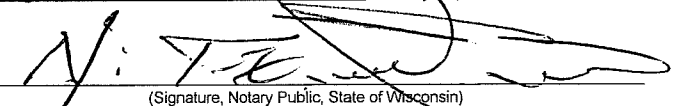

(Date)

State of Wisconsin

Portage

County

) ss.


(Signature, Notary Public, State of Wisconsin)

NICK TRZEBIATOWSKI

(Print or Type Name, Notary Public, State of Wisconsin)


(Date Commission Expires)

Seal(s)

2022511

Recorded

August 18, 2014 11:56 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

Document Number
AFFIDAVIT OF CORRECTION
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1590 8/2006

This Affidavit of Correction applies to Transportation Project Plat
1146-75-22 - 4.35, recorded in Document #2019928 in the Office of
the Register of Deeds for Outagamie County.

The owner of Parcel 124 was shown on the original TPP (recorded on
07-15-2014) as Wayne V. & Zella J. Gerds (LC). The correct current
owner of Parcel 124 should instead be Dennis H. Zemple & Lois
Zemple, & Community First Credit Union.

This space is reserved for recording data

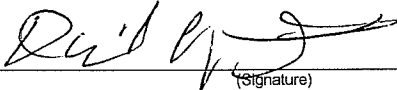
Return to

Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304

Attn: Real Estate

Parcel Identification Number/Tax Key Number
080077802

I certify that I represent the entity, which prepared or submitted the original plat.
This Affidavit of Correction has been approved by the Wisconsin Department of Transportation.



(Signature)

DAVID L. ROBERTS

(Print Name)

Professional Land Surveyor

(Title)

Subscribed and sworn to before me this date.

8/12/14

(Date)

State of Wisconsin

Portage

County

ss.

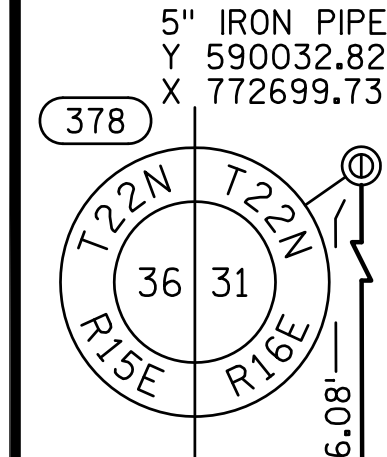
(Signature, Notary Public, State of Wisconsin)

(Print or Type Name, Notary Public, State of Wisconsin)

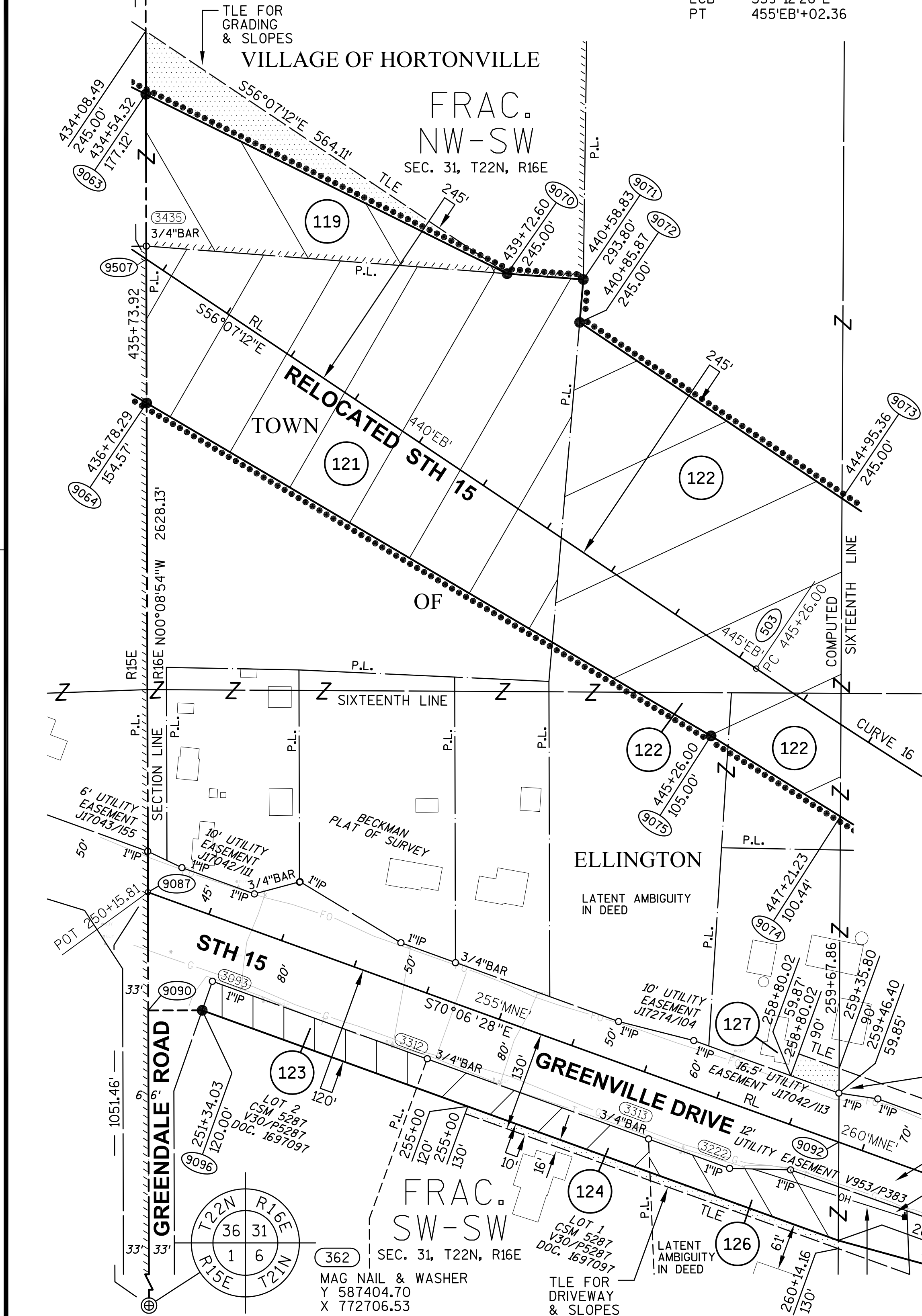
12/20/15

(Date Commission Expires)

Seal(s)



RL CURVE DATA
CURVE 16 STH 15 EB
PI 450'EB'+14.650
Y 588473.593
X 773897.793
DELTA 06°10'28"
D 00°37'57"
T 488.653'
L 976.360'
R 9060.000'
LC 975.887'
LCB S59°12'26"E
PT 455'EB'+02.36



040435-15.DWG
REVISED: 07/08/2014

APPRAISAL PLAT DATE:

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.35

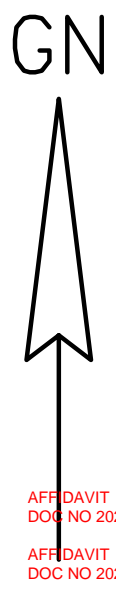
PART OF LOTS 1 AND 2 OF CSM 5287, AND PART OF THE FRACTIONAL NW1/4-SW1/4 AND THE FRACTIONAL SW1/4-SW1/4 OF SECTION 31, T22N, R16E, IN THE TOWN OF ELLINGTON; AND PART OF THE FRACTIONAL NW1/4-SW1/4 OF SECTION 31, T22N, R16E IN THE VILLAGE OF HORTONVILLE; ALL IN OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.



SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W NEW	ACRES EXISTING	ACRES REQUIRED TOTAL	ACRES TEMP.
119	VILLAGE OF HORTONVILLE	FEE, TLE	1.056	0	1.056	0.440
121	ALVIN H. LEMKE	FEE	4.302	0	4.302	0
122	ARNOLD J. & MARY S. WEYERS	FEE	3.469	0	3.469	0
123	PATRICK & DAWN MCNICHOLS	FEE	0.271	0	0.271	0
124	DENNIS H. ZEMPLE & LOIS ZEMPLE COMMUNITY FIRST CREDIT UNION	FEE, TLE	0.287	0	0.287	0.058
126	DON E. PARKER	FEE, TLE	0.301	0	0.301	0.060
127	ALVIN H. LEMKE JR.	TLE	0	0	0	0.042

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
378	9063	S00°08'54"E	542.37'
9063	9070	S63°34'56"E	522.70'
9070	9071	S85°37'34"E	99.08'
9071	9072	S04°53'22"W	55.79'
9072	9073	S56°07'12"E	409.49'
9073	9074	S00°17'18"W	412.14'
9074	9075	N58°03'36"W	197.50'
9075	9064	N59°28'01"W	849.16'
9064	9063	N00°08'54"W	400.22'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
362	9090	N00°08'54"W	898.21'
9090	9087	N00°08'54"W	153.25'
9087	9092	S70°06'27"E	952.04'
9092	9093	S00°17'18"W	127.38'
9093	9096	N70°06'28"W	876.56'
9096	9090	S89°51'06"W	69.94'

BASIS OF EXISTING HIGHWAY R/W

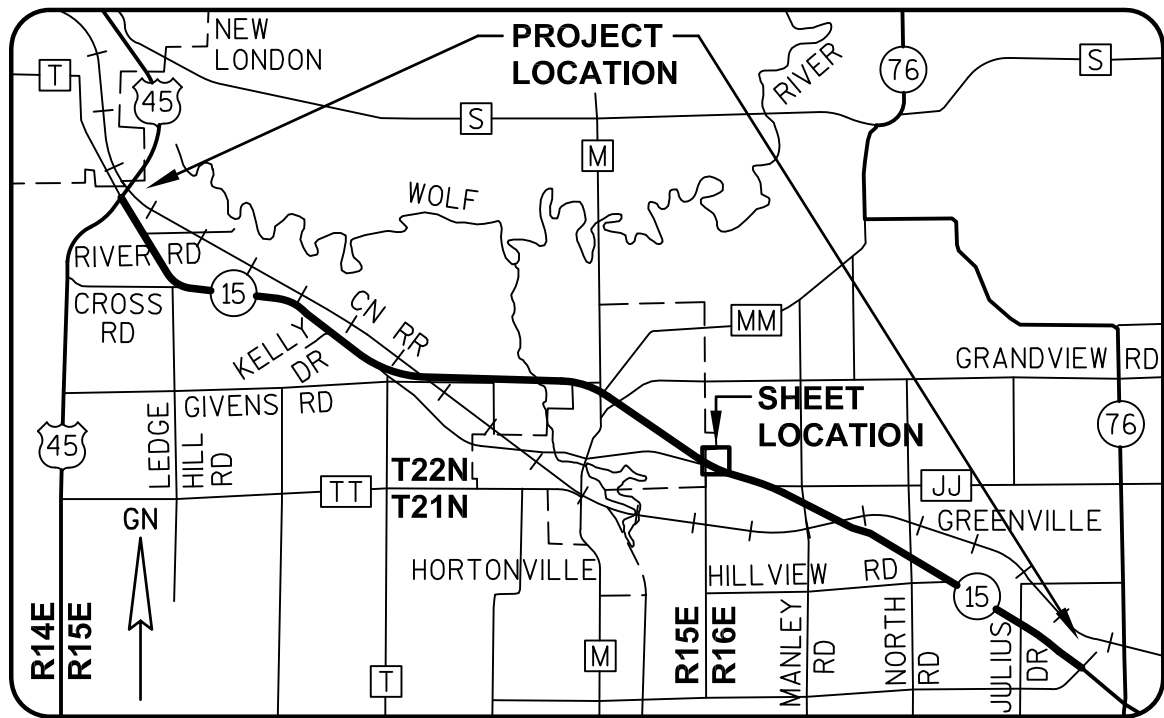
ROUTE	BASIS	YEAR
STH 15	TPP 6430-06-00-4.10	2011
GREENVILLE RD.	TPP 6430-06-00-4.10	2011

EXISTING ACCESS CONTROL: PROJECT 1146-01-21

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
503	588745.994	773492.109
9087	588456.149	772703.811
9092	588132.213	773599.050
9507	589276.735	772701.685

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.35, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.36
AMENDMENT NO: 2

AMENDS PARCELS 129 AND 131 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.36, RECORDED AS DOCUMENT #2019929, PART OF THE NE1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 31, T22N, R16E, ALL IN THE TOWN OF ELLINGTON, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2075773
Date: 05-22-2016 Time: 07:53 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI
SARAH R VAN CAMP, REGISTER OF DEEDS
This document has been electronically recorded and returned to:
WIDotNeRegionGreenbay

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.36
AMENDMENT NO: 2

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

SCHEDULE OF LANDS & INTERESTS REQUIRED

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

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W NEW	ACRES EXISTING	ACRES REQUIRED TOTAL	TLE ACRES TEMP.
122	ARNOLD J. & MARY S. WEYERS	FEE	2.765	0	2.765	0
126	DON E. PARKER	FEE, TLE	0.137	0	0.137	0.031
127	ALVIN H. LEMKE JR.	FEE, TLE	1.170	0	1.170	0.237
128	JOAN M. JOSSART SURVIVOR'S TRUST	FEE	6.009	0	6.009	0
129	DOUGLAS J. & BRENDA K. SCHWOBE	FEE, TLE	0.299	0	0.299	0.045
131	KENNETH R. & THOMAS L. WYNBOOM	FEE	0.364	0	0.364	0
132	RUTH M. YOUNG	FEE, TLE	2.573	0	2.573	0.098

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

COORDINATE TABLE

POINT	Y (NORTH)	X (EAST)
503	588745.994	773492.109
505	588246.406	774330.421
558	587673.516	774545.058
9092	588132.213	773599.050
9508	587993.527	774811.975

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
364	9083	N00°32'10"E	467.20'
9083	9084	N62°17'41"W	610.63'
9084	9085	N59°28'13"W	306.68'
9085	9086	N55°39'57"W	304.29'
9086	9074	N58°03'36"W	180.74'
9074	9073	N00°17'18"E	412.14'
9073	9080	S56°07'12"E	30.64'
9080	9081	S47°45'45"E	442.91'
9081	9082	S62°17'41"E	968.34'
9082	9083	S00°32'10"W	354.07'

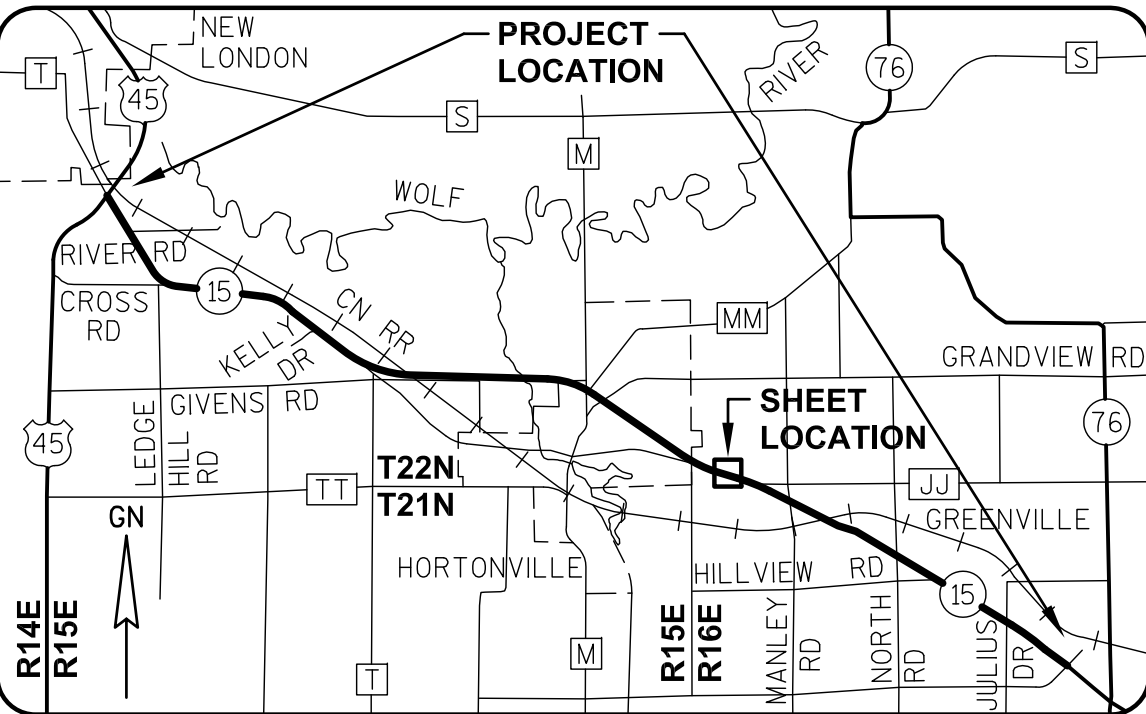
COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
364	9100	N89°19'57"W	137.41'
9100	9101	N40°26'29"W	266.18'
9102	9482	N70°06'28"W	201.88'
9482	9483	N39°08'38"W	29.15'
9483	9484	N70°06'28"W	25.00'
9484	9095	N75°49'06"W	150.75'
9095	9093	N74°38'09"W	190.00'
9093	9092	N00°17'18"E	127.38'
9092	9103	S70°06'28"E	624.79'
9104	9105	S75°00'07"E	0.55'
9105	364	S00°32'10"W	343.69'

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP 6430-06-00-4.10	2011

EXISTING ACCESS CONTROL: PROJECT 1146-01-21



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.36, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 05/16/2016 DAVID L. ROBERTS
S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 06/21/2016 CURT VAN EREM
REAL ESTATE SUPERVISOR

RL CURVE DATA
CURVE 16 STH 15 EB
PI 450'EB'+14.650
Y 588473.593
X 773897.793
DELTA 06°10'28"
D 00°37'57"
T 488.653'
L 976.360'
R 9060.000'
LC 975.887'
LCB S59°12'26"E

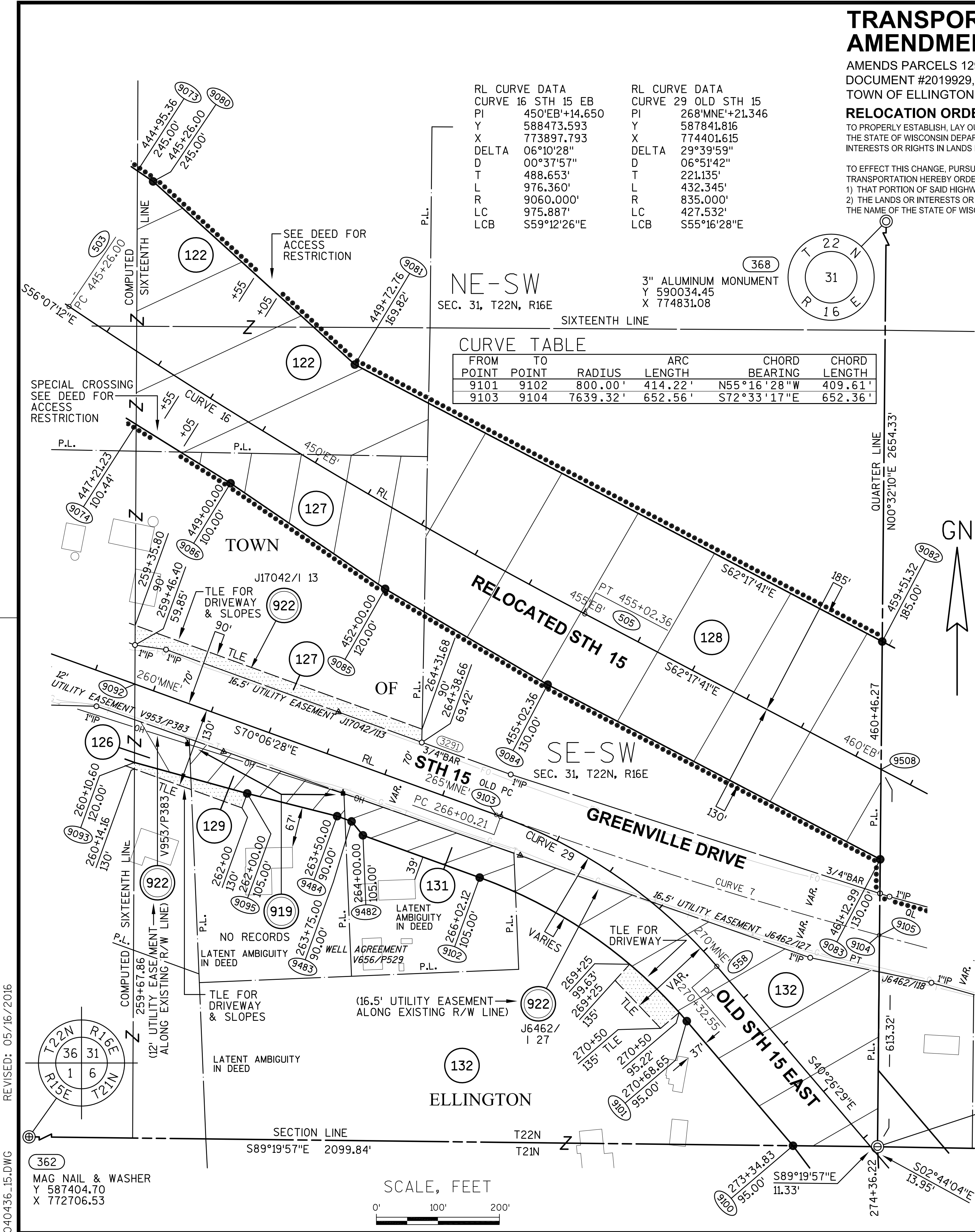
RL CURVE DATA
CURVE 29 OLD STH 15
PI 268'MNE'+21.346
Y 587841.816
X 774401.615
DELTA 29°39'59"
D 06°51'42"
T 221.135'
L 432.345'
R 835.000'
LC 427.532'
LCB S55°16'28"E

NE-SW
SEC. 31, T22N, R16E

3" ALUMINUM MONUMENT
Y 590034.45
X 774831.08

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9101	9102	800.00'	414.22'	N55°16'28"W	409.61'
9103	9104	7639.32'	652.56'	S72°33'17"E	652.36'

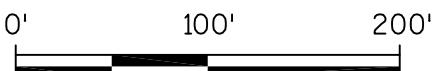


REVISED: 05/16/2016

040436_15.DWG

MAG NAIL & WASHER
Y 587404.70
X 772706.53

SCALE, FEET



APPRAISAL PLAT DATE:

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.36
AMENDMENT NO: 1

AMENDS PARCELS 122 AND 127 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.36, RECORDED AS DOCUMENT #2019929, PART OF THE NE1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 31, T22N, R16E, ALL IN THE TOWN OF ELLINGTON, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

Document #: 2035596
Date: 02-06-2015 Time: 09:17 AM
Pages: 1 Fee: \$25.00
County: OUTAGAMIE COUNTY State: WI

SARAH R VAN CAMP, REGISTER OF DEEDS
The above recording information verifies this document has been electronically recorded and returned to the submitter

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.36
AMENDMENT NO: 1

REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

SCHEDULE OF LANDS & INTERESTS REQUIRED

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

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES TEMP.
122	ARNOLD J. & MARY S. WEYERS	FEE	2.765 0 2.765	0
126	DON E. PARKER	FEE, TLE	0.137 0 0.137	0.031
127	ALVIN H. LEMKE JR.	FEE, TLE	1.170 0 1.170	0.237
128	JOAN M. JOSSART SURVIVOR'S TRUST	FEE	6.009 0 6.009	0
129	DOUGLAS J. & BRENDA K. SCHWOBE	FEE, TLE	0.330 0 0.330	0.045
131	KENNETH R. & THOMAS L. WYNBOOM	FEE	0.371 0 0.371	0
132	RUTH M. YOUNG	FEE, TLE	2.573 0 2.573	0.098

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP 6430-06-00-4.10	2011

EXISTING ACCESS CONTROL: PROJECT 1146-01-21

COORDINATE TABLE

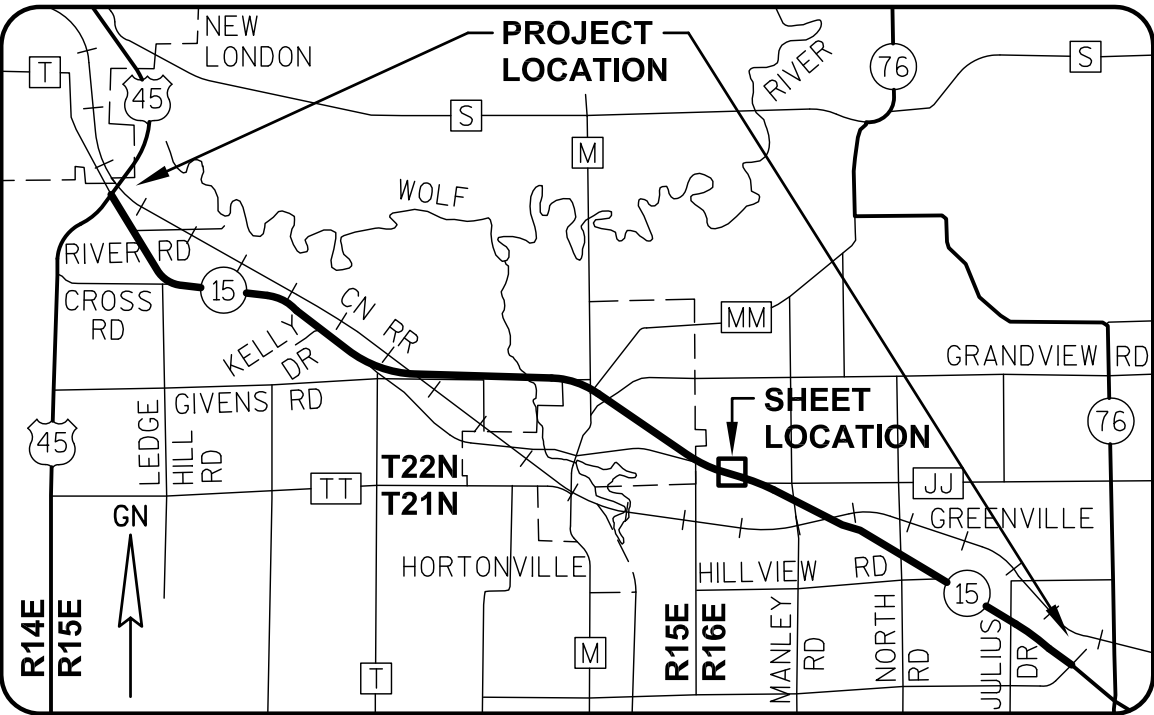
POINT	Y (NORTH)	X (EAST)
503	588745.994	773492.109
505	588246.406	774330.421
558	587673.516	774545.058
9092	588132.213	773599.050
9508	587993.527	774811.975

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
364	9083	N00°32'10"E	467.20'
9083	9084	N62°17'41"W	610.63'
9084	9085	N59°28'13"W	306.68'
9085	9086	N55°39'57"W	304.29'
9086	9074	N58°03'36"W	180.74'
9074	9073	N00°17'18"E	412.14'
9073	9080	S56°07'12"E	30.64'
9080	9081	S47°45'45"E	442.91'
9081	9082	S62°17'41"E	968.34'
9082	9083	S00°32'10"W	354.07'

COURSE TABLE

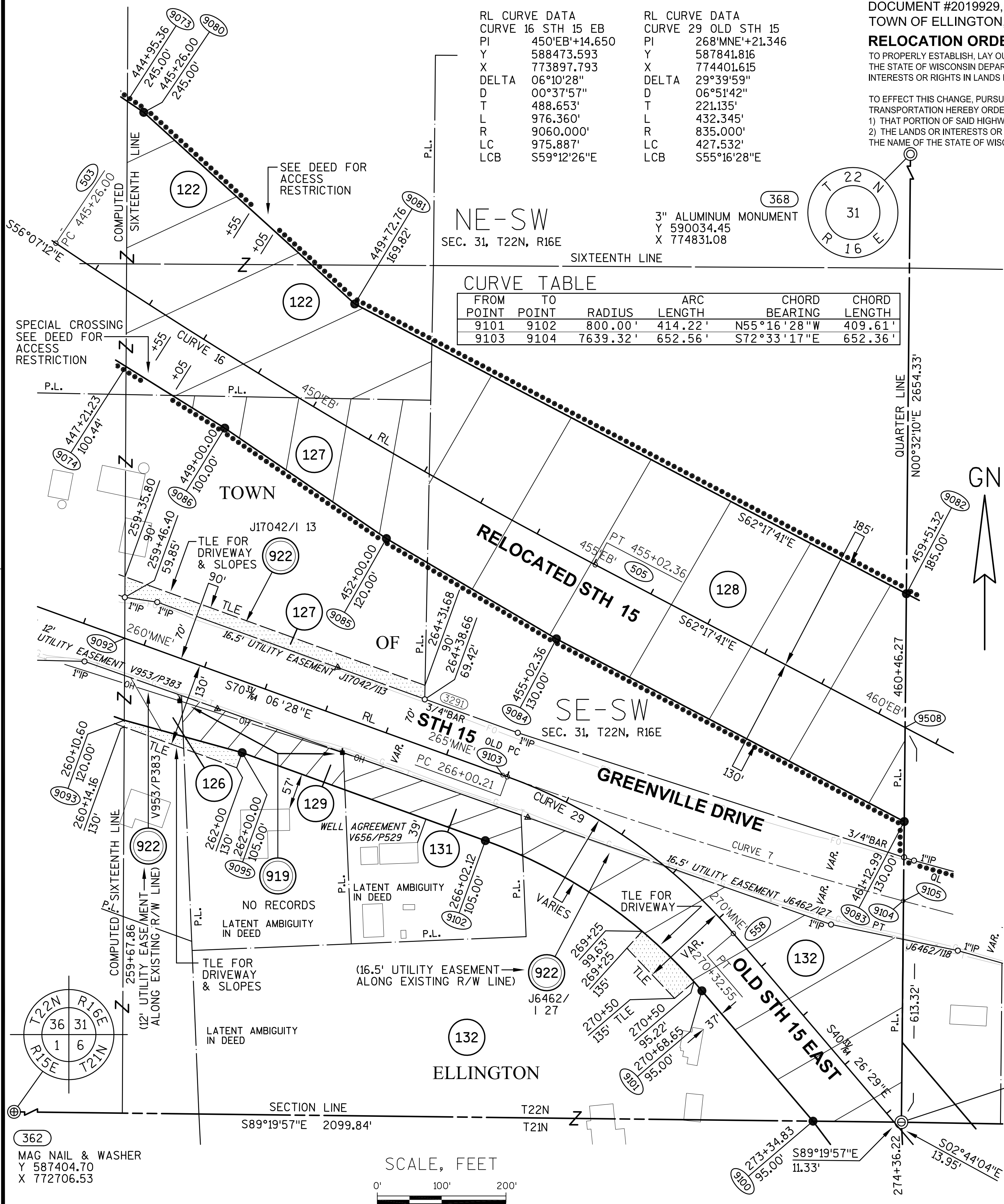
FROM POINT	TO POINT	BEARING	DISTANCE
364	9100	N89°19'57"W	137.41'
9100	9101	N40°26'29"W	266.18'
9102	9095	N70°06'28"W	401.88'
9095	9093	N74°38'09"W	190.00'
9093	9092	N00°17'18"E	127.38'
9092	9103	S70°06'28"E	624.79'
9104	9105	S75°00'07"E	0.55'
9105	364	S00°32'10"W	343.69'



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.36, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 12/13/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 2/4/2015 CURT VAN EREM
REAL ESTATE SUPERVISOR



REVISED: 12/13/2014
040436_15.DWG

362
MAG NAIL & WASHER
Y 587404.70
X 772706.53

SCALE, FEET
0' 100' 200'

APPRAISAL PLAT DATE:

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.36

PART OF THE NE1/4-SW1/4 AND THE SE1/4-SW1/4 OF SECTION 31, T22N, R16E, ALL IN THE TOWN OF ELLINGTON, OUTAGAMIE COUNTY, WISCONSIN

Document #: 2019929
Date: 07-15-2014 Time: 08:36 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS
***The above recording information verifies
this document has been electronically
recorded and returned to the submitter***

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.36
AMENDMENT NO:

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
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REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

SCHEDULE OF LANDS & INTERESTS REQUIRED

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

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW EXISTING TOTAL	ACRES TEMP.
122	ARNOLD J. & MARY S. WEYERS	FEE, ACCESS RIGHTS	2.765 0 2.765	0
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127	ALVIN H. LEMKE JR.	FEE, ACCESS RIGHTS, TLE	1.170 0 1.170	0.237
128	JOAN M. JOSSART SURVIVOR'S TRUST	FEE	6.009 0 6.009	0
129	DOUGLAS J. & BRENDA K. SCHWOBE	FEE, TLE	0.330 0 0.330	0.045
131	KENNETH R. & THOMAS L. WYNBOOM	FEE	0.371 0 0.371	0
132	RUTH M. YOUNG	FEE, TLE	2.573 0 2.573	0.098

UTILITY INTERESTS REQUIRED:

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

BASIS OF EXISTING HIGHWAY R/W

ROUTE	BASIS	YEAR
STH 15	TPP 6430-06-00-4.10	2011

EXISTING ACCESS CONTROL: PROJECT 1146-01-21

COORDINATE TABLE

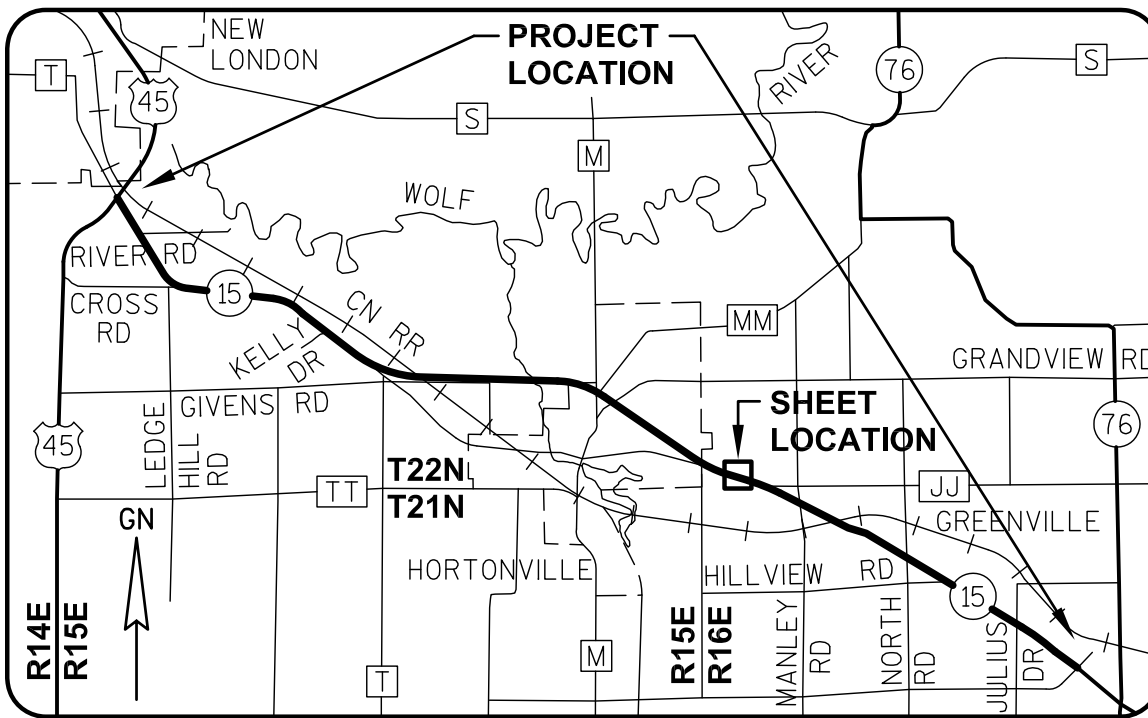
POINT	Y (NORTH)	X (EAST)
503	588745.994	773492.109
505	588246.406	774330.421
558	587673.516	774545.058
9092	588132.213	773599.050
9508	587993.527	774811.975

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
364	9083	N00°32'10"E	467.20'
9083	9084	N62°17'41"W	610.63'
9084	9085	N59°28'13"W	306.68'
9085	9086	N55°39'57"W	304.29'
9086	9074	N58°03'36"W	180.74'
9074	9073	N00°17'18"E	412.14'
9073	9080	S56°07'12"E	30.64'
9080	9081	S47°45'45"E	442.91'
9081	9082	S62°17'41"E	968.34'
9082	9083	S00°32'10"W	354.07'

COURSE TABLE

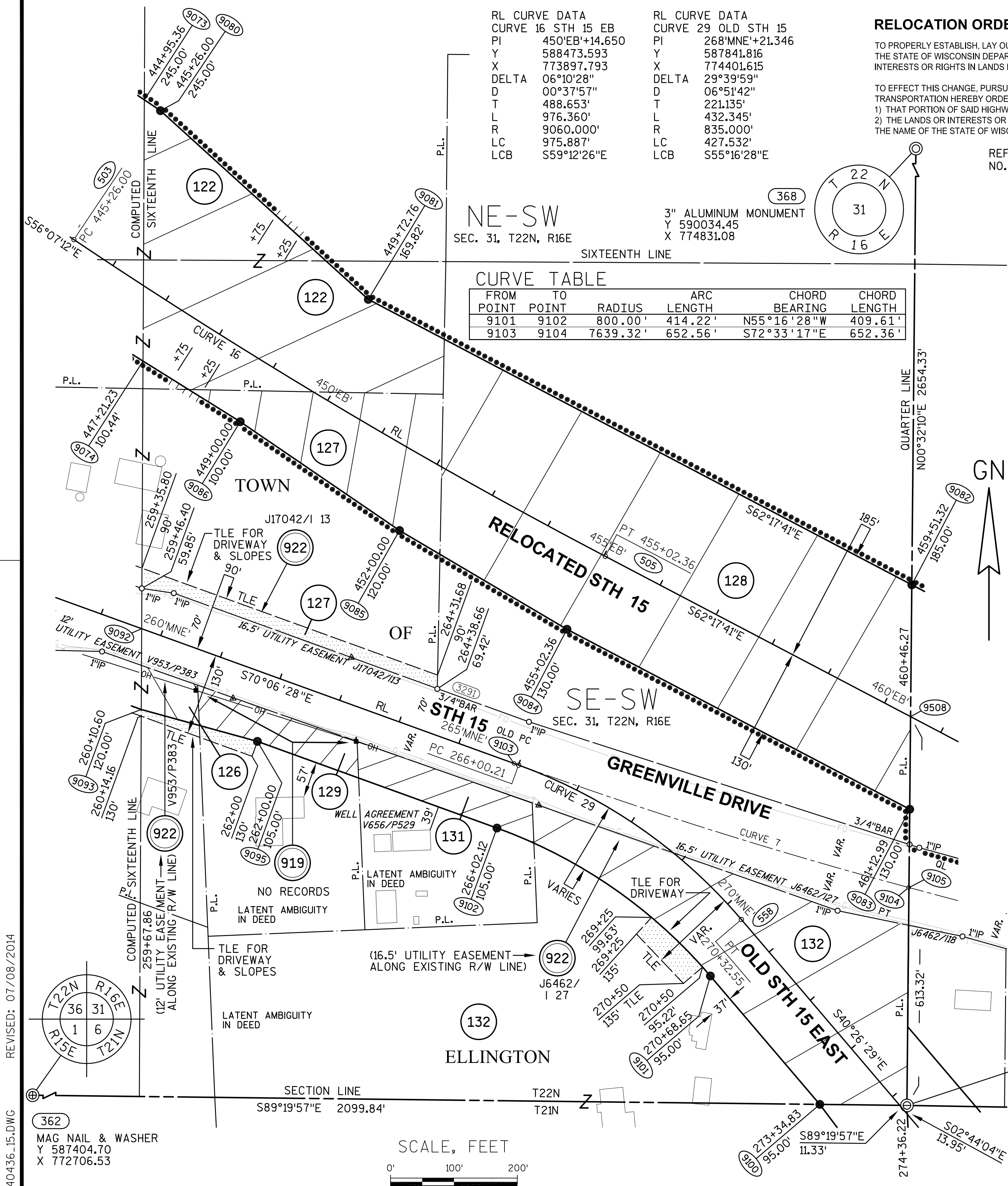
FROM POINT	TO POINT	BEARING	DISTANCE
364	9100	N89°19'57"W	137.41'
9100	9101	N40°26'29"W	266.18'
9102	9095	N70°06'28"W	401.88'
9095	9093	N74°38'09"W	190.00'
9093	9092	N00°17'18"E	127.38'
9092	9103	S70°06'28"E	624.79'
9104	9105	S75°00'07"E	0.55'
9105	364	S00°32'10"W	343.69'



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.36, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 7/08/2014 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 7/09/2014 CURT VAN EREM
REAL ESTATE SUPERVISOR



RL CURVE DATA	RL CURVE DATA
CURVE 16 STH 15 EB	CURVE 29 OLD STH 15
PI 450°EB'+14.650	PI 268°MNE'+21.346
Y 588473.593	Y 587841.816
X 773897.793	X 774401.615
DELTA 06°10'28"	DELTA 29°39'59"
D 00°37'57"	D 06°51'42"
T 488.653'	T 221.135'
L 976.360'	L 432.345'
R 9060.000'	R 835.000'
LC 975.887'	LC 427.532'
LCB S59°12'26"E	LCB S55°16'28"E

NE-SW
SEC. 31, T22N, R16E
3" ALUMINUM MONUMENT
Y 590034.45
X 774831.08

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9101	9102	800.00'	414.22'	N55°16'28"W	409.61'
9103	9104	7639.32'	652.56'	S72°33'17"E	652.36'

REVIS: 07/08/2014
040436-15.DWG

MAG NAIL & WASHER
Y 587404.70
X 772706.53

SCALE, FEET
0' 100' 200'

364
3" ALUMINUM MONUMENT
Y 587380.23
X 774806.23

WISCONSIN
DAVID L. ROBERTS
S-1725
STEVENS POINT
WI
LAND SURVEYOR

APPRAISAL PLAT DATE:

133	RUTH M. YOUNG
134	THOMAS E. DAHLKE
138	RJR VENTURES, LLC
139	DAVID WATTERS

REQUIRED	NEW	EXISTING	TOTAL	PERCENT
FEE, ACCESS RIGHTS, TLE	4.960	0	4.960	0.197
FEE	0.155	0	0.155	0
FEE, ACCESS RIGHTS, TLE	0.149	0	0.149	0.147
FEE, ACCESS RIGHTS, TLE	2.688	0	2.688	0.512

919	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922	AT&T WISCONSIN	RELEASE OF RIGHTS

AMENDS PARCEL 133 OF TRANSPORTATION PROJECT PLAT 1146-75-22-4.37, RECORDED AS DOCUMENT #2019930, PART OF THE SW1/4-SE1/4 OF SECTION 31, T22N, R16E, IN THE TOWN OF ELLINGTON, OUTAGAMIE COUNTY, WISCONSIN

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2) WISCONSIN STATUTES.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.37
AMENDMENT NO: 1

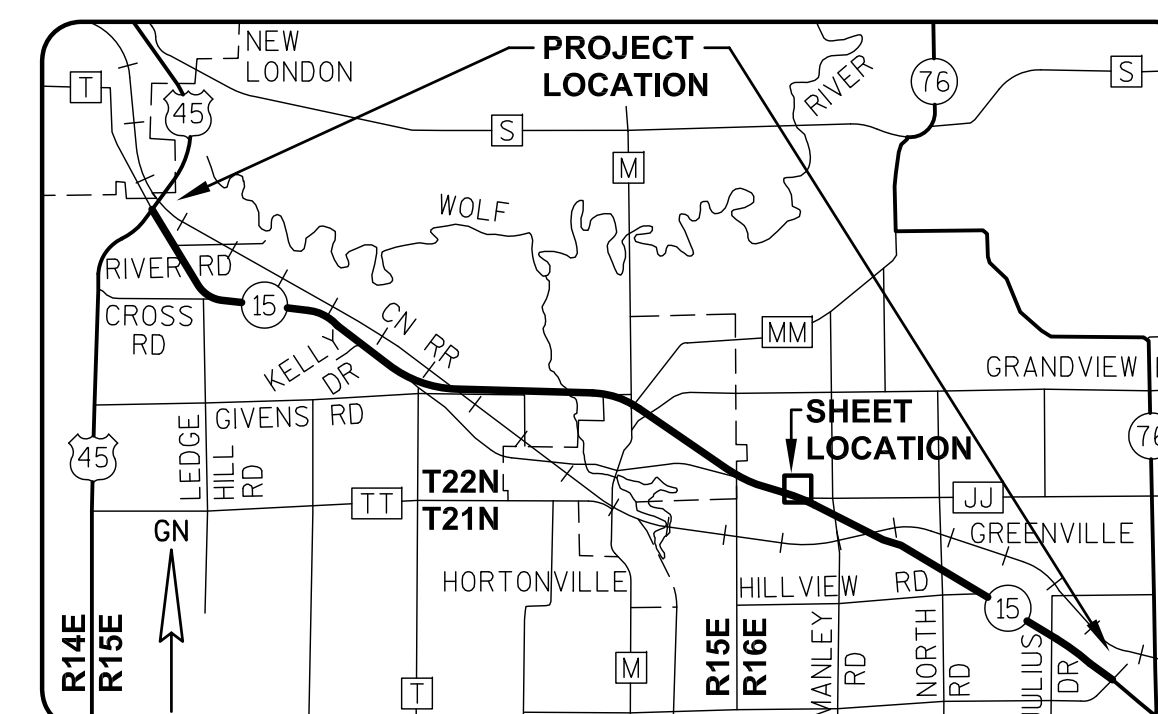
GN

ROUTE	BASIS	YEAR
STH 15	TPP 6430-06-00-4.09	2011
	TPP 6430-06-00-4.10	2011

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
9115	9116	3819.73'	87.37'	N74°20'48"W	87.37'

POINT	Y (NORTH)	X (EAST)
9508	587993.527	774811.975
9509	587359.706	776018.951
9510	587469.967	774718.539
9511	587241.646	774913.140

FROM POINT	TO POINT	BEARING	DISTANCE
364	9110	N00°32'10"E	124.23
9110	9111	S40°26'29"E	165.64
9111	364	N89°01'49"W	108.62
364	9105	N00°32'10"E	343.69
9105	9097	N00°32'10"E	67.90
9097	9083	N00°32'10"E	55.60
9083	9082	N00°32'10"E	354.07
9082	9107	S62°17'41"E	1487.54
9107	9108	S00°19'50"W	114.40
9108	9109	S00°19'50"W	37.65
9109	9113	N89°01'49"W	400.07
9113	9114	N62°17'41"W	216.55
9114	9115	N16°18'31"E	60.22
9116	9105	N75°00'07"W	684.97
364	9509	S89°01'49"E	1212.89



G **GREMMER**
& ASSOCIATES, INC.
 CONSULTING ENGINEER
 Stevens Point • Fond du Lac

I, DAVID L. ROBERTS, REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED TRANSPORTATION PROJECT PLAT 1146-75-22-4.37, AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

DATE 5/02/2016 DAVID L. ROBERTS
RLS S-1725, FOR GREMMER & ASSOCIATES, INC.
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE
WISCONSIN DEPARTMENT OF TRANSPORTATION.
DATE 5/08/2016 CURT VAN EREM
CURT VAN EREM
REAL ESTATE SUPERVISOR

040437_15.DWG

APPRAISAL PLAT DATE:

Document Number
AFFIDAVIT OF CORRECTION
TRANSPORTATION PROJECT PLAT

Wisconsin Department of Transportation
s.84.095(3)(b) Wis. Stats.
DT1590 8/2006

This Affidavit of Correction applies to Transportation Project Plat
1146-75-22-4.37, recorded in Document # 2019930 in the Office of the
Register of Deeds for Outagamie County.

The owner of Parcel 134 was shown on the original TPP (recorded on
07-15-2014) as Gail M. Puls Etal. The correct current owner of Parcel
134 should instead be Thomas E. Dahlke.

2067034

Recorded

March 07, 2016 11:25 AM

OUTAGAMIE COUNTY
SARAH R VAN CAMP
REGISTER OF DEEDS

Fee Amount: \$30.00
Total Pages: 1

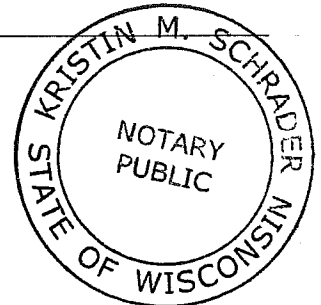
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Return to

Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304

Attn: Real Estate

Parcel Identification Number/Tax Key Number
080079300



I certify that I represent the entity, which prepared or submitted the original plat.
This Affidavit of Correction has been approved by the Wisconsin Department of Transportation.

Carolyn J. Sampson
(Signature)
Carolyn J. Sampson
(Print Name)

Right of Way Plat Coordinator
(Title)

Subscribed and sworn to before me this date.

3/3/2016
(Date)

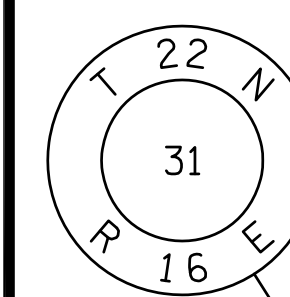
State of Wisconsin)
Brown County) ss.

Kristin M. Schrader
(Signature, Notary Public, State of Wisconsin)
Kristin M. Schrader
(Print or Type Name, Notary Public, State of Wisconsin)
10/7/2017
(Date Commission Expires)

Seal(s)

368
3" ALUMINUM
MONUMENT
Y 590034.45
X 774831.08

AFFIDAVIT
DOC NO
2007034



SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL OWNER (S) NUMBER	INTEREST REQUIRED	R/W ACRES REQUIRED			ACRES TLE TEMP.
		NEW	EXISTING	TOTAL	
133 RUTH M. YOUNG	FEE, ACCESS RIGHTS, TLE	4.960	0	4.960	0.197
134 THOMAS E. DAHLKE	FEE	0.155	0	0.155	0
138 RJR VENTURES, LLC	FEE, ACCESS RIGHTS, TLE	0.149	0	0.149	0.147
139 DAVID WATTERS	FEE, ACCESS RIGHTS, TLE	2.688	0	2.688	0.512

UTILITY INTERESTS REQUIRED:

919 WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
922 AT&T WISCONSIN	RELEASE OF RIGHTS

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

TRANSPORTATION PROJECT PLAT NO: 1146-75-22 - 4.37

PART OF THE SW1/4-SE1/4 OF SECTION 31, T22N, R16E, IN THE TOWN OF ELLINGTON, OUTAGAMIE COUNTY, WISCONSIN

RELOCATION ORDER - STH 15 (LILY OF THE VALLEY DRIVE - USH 45), OUTAGAMIE COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE NAMED PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SUBSECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

- 1) THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE NAMED PROJECT.
- 2) THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

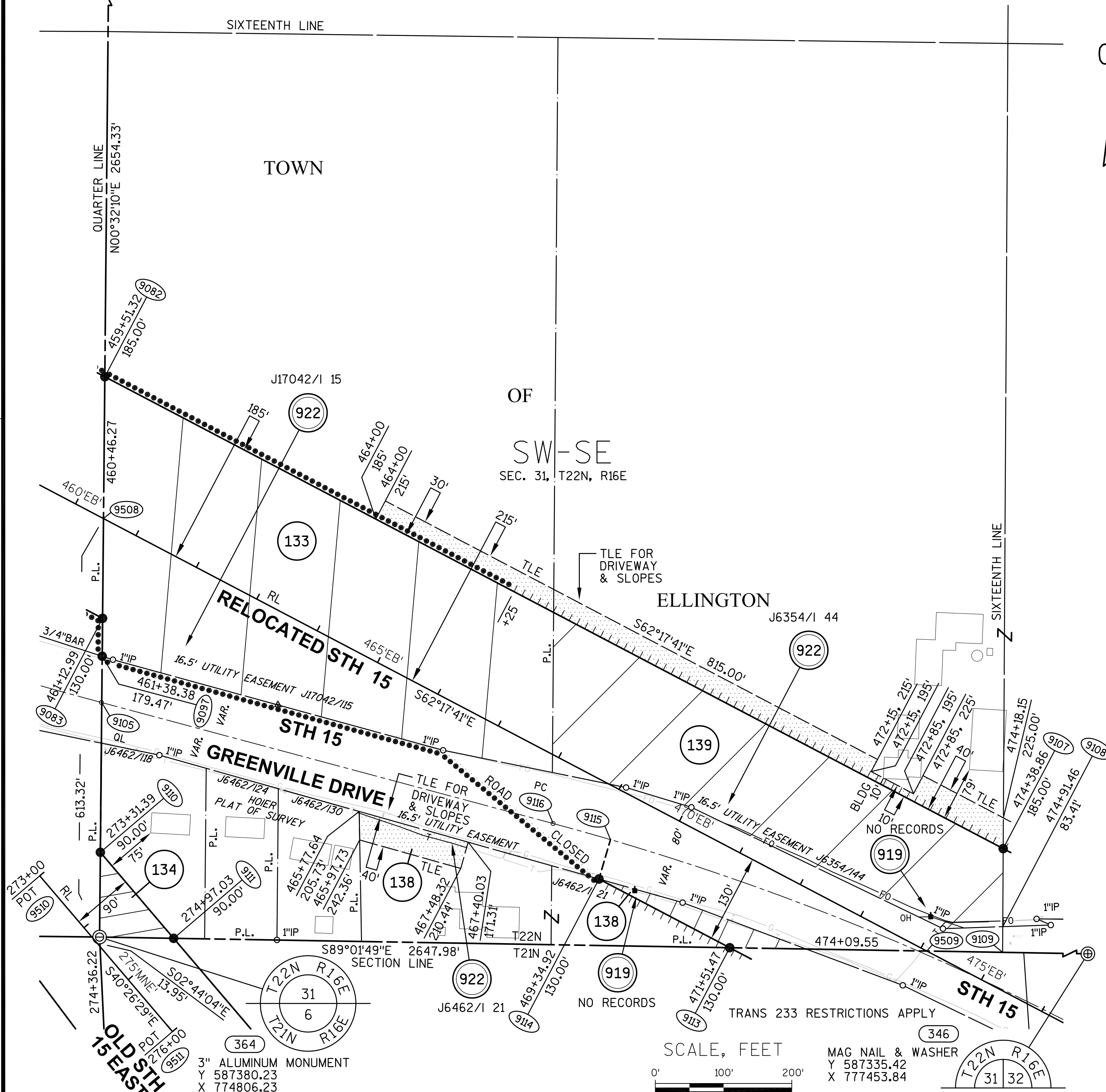
REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF TRANSPORTATION PROJECT PLAT NO. 1146-75-22- 4.01, AS DOCUMENT #2016623 FOR ADDITIONAL INFORMATION.

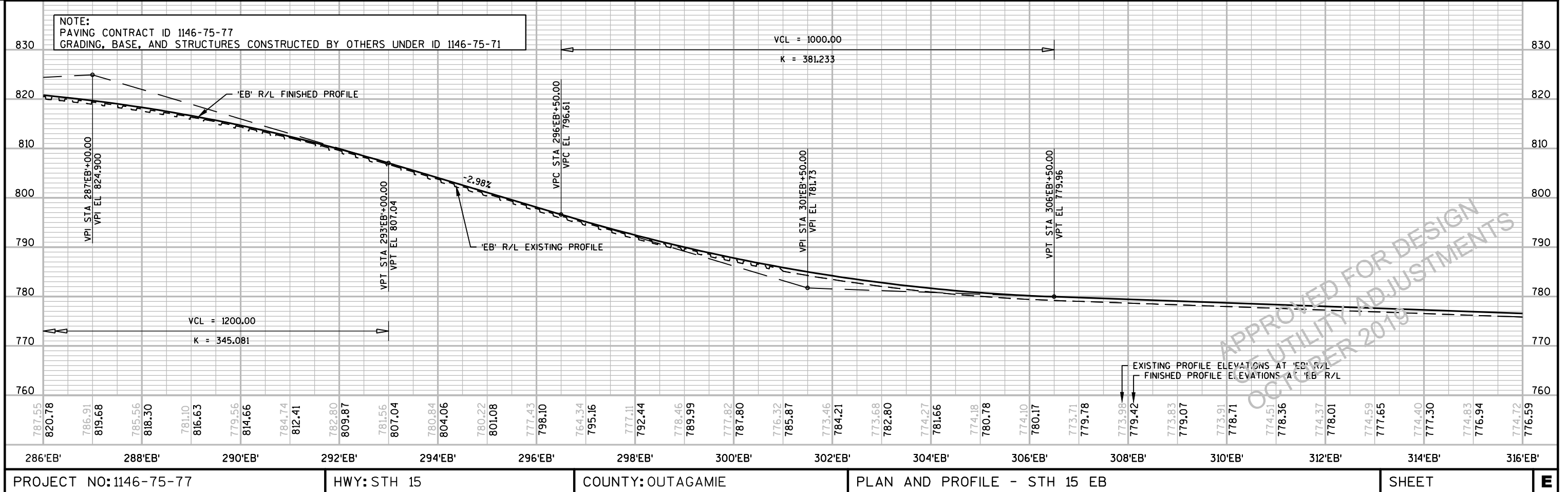
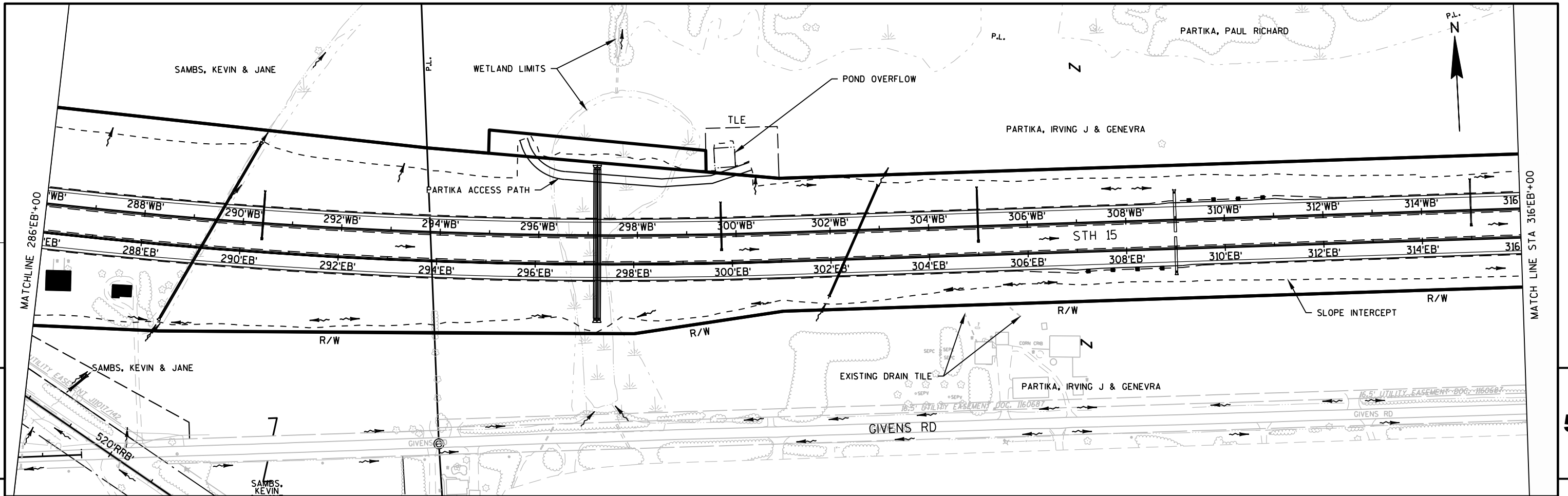
Document #: 2019930
Date: 07-15-2014 Time: 08:38 AM Pages: 1
Fee: \$25.00 County: OUTAGAMIE State: WI

SARAH R VAN CAMP
REGISTER OF DEEDS

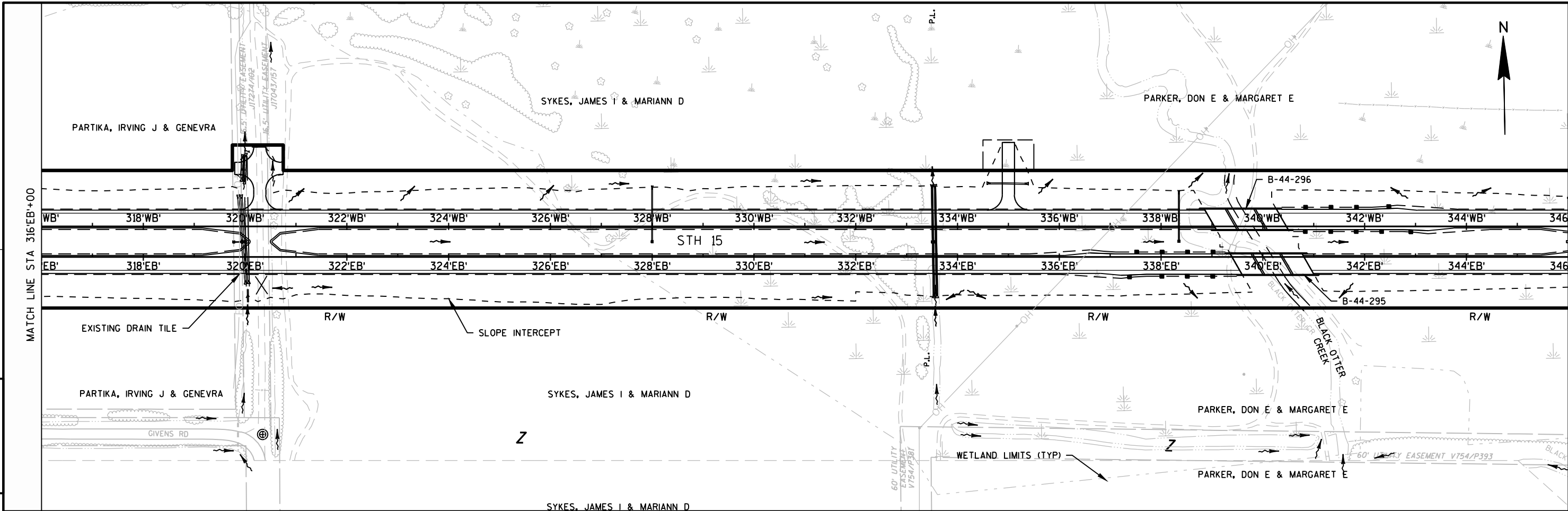
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RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1146-75-22- 4.37
AMENDMENT NO:

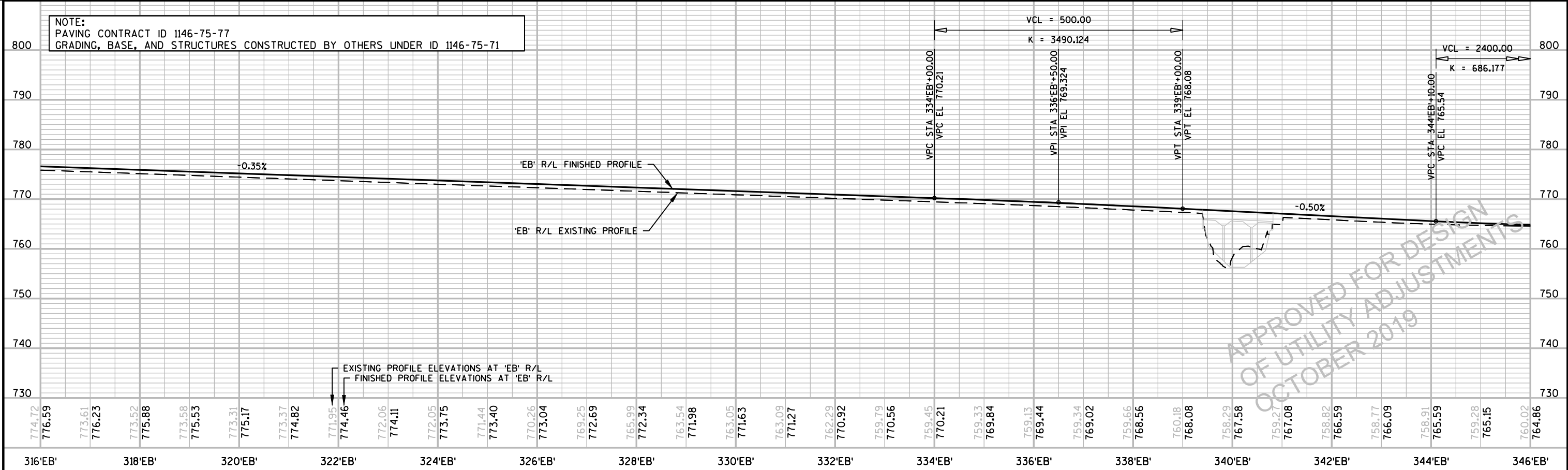


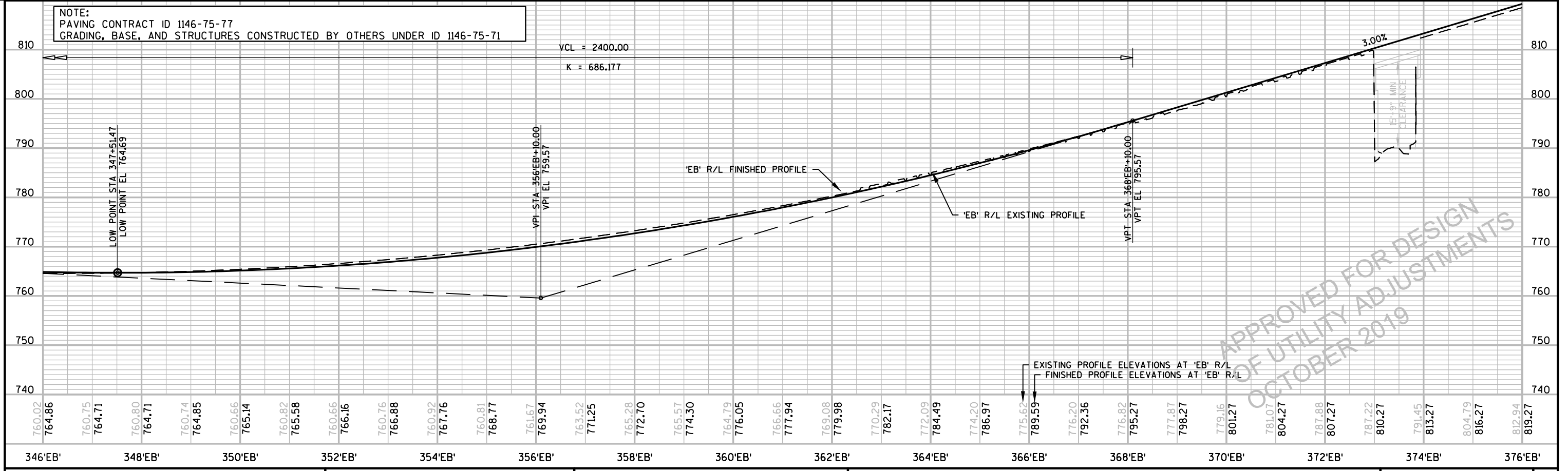
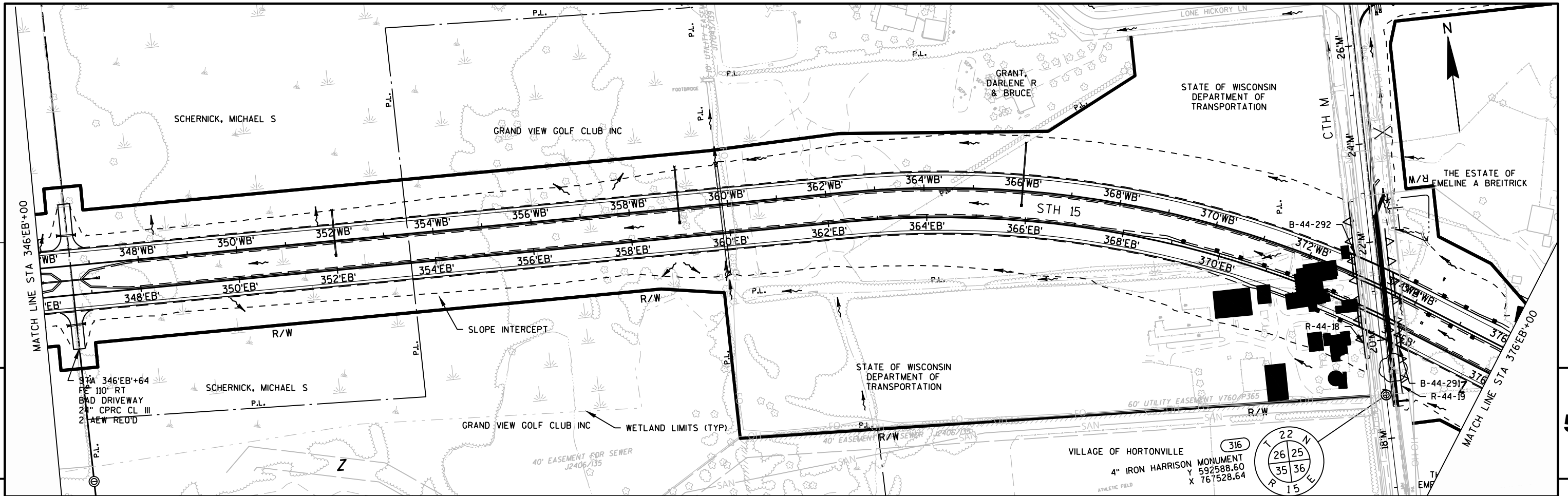


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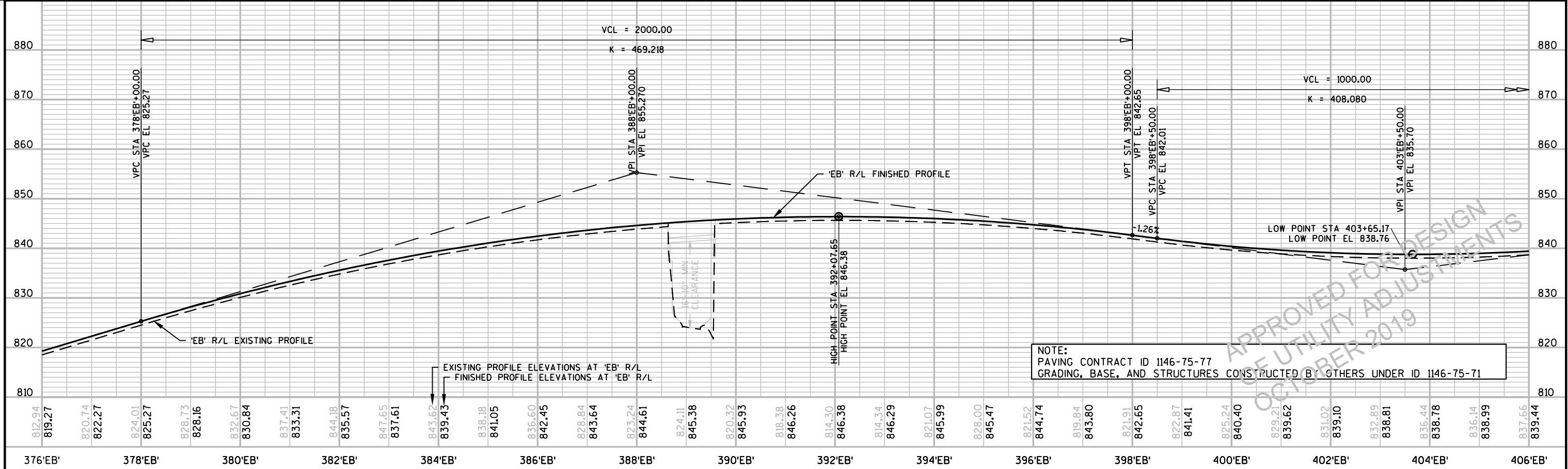
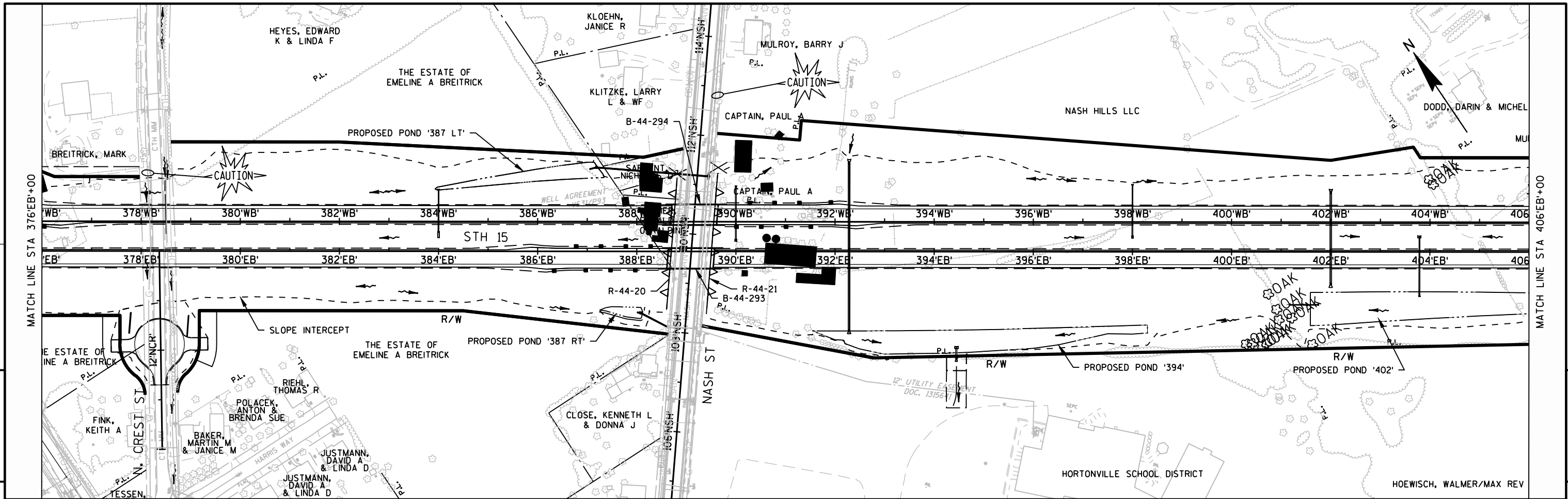


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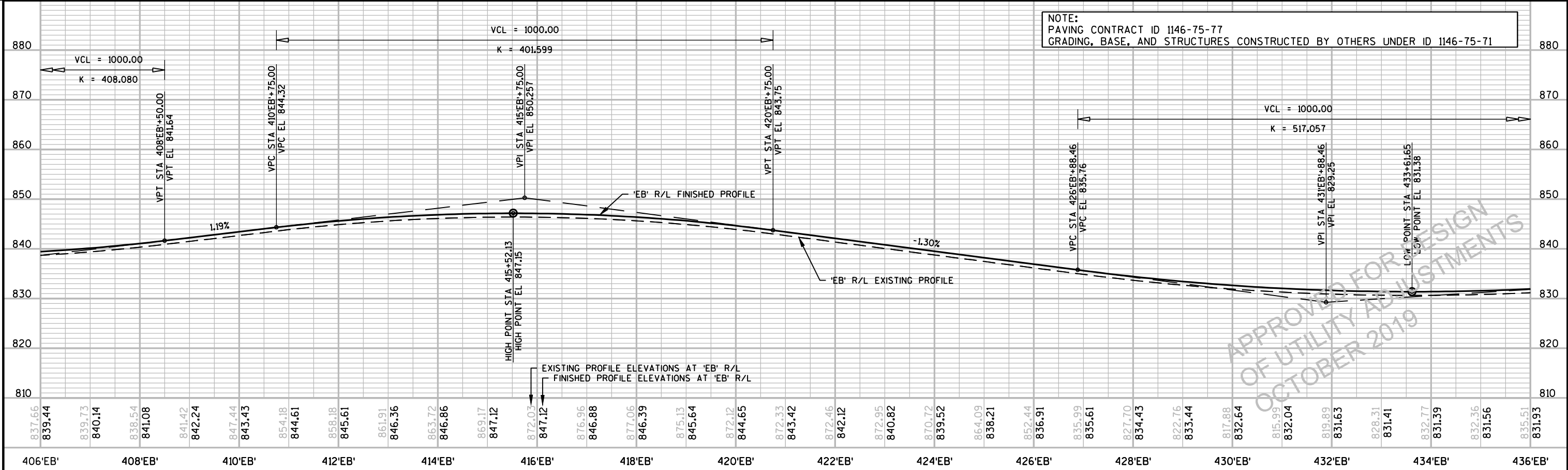
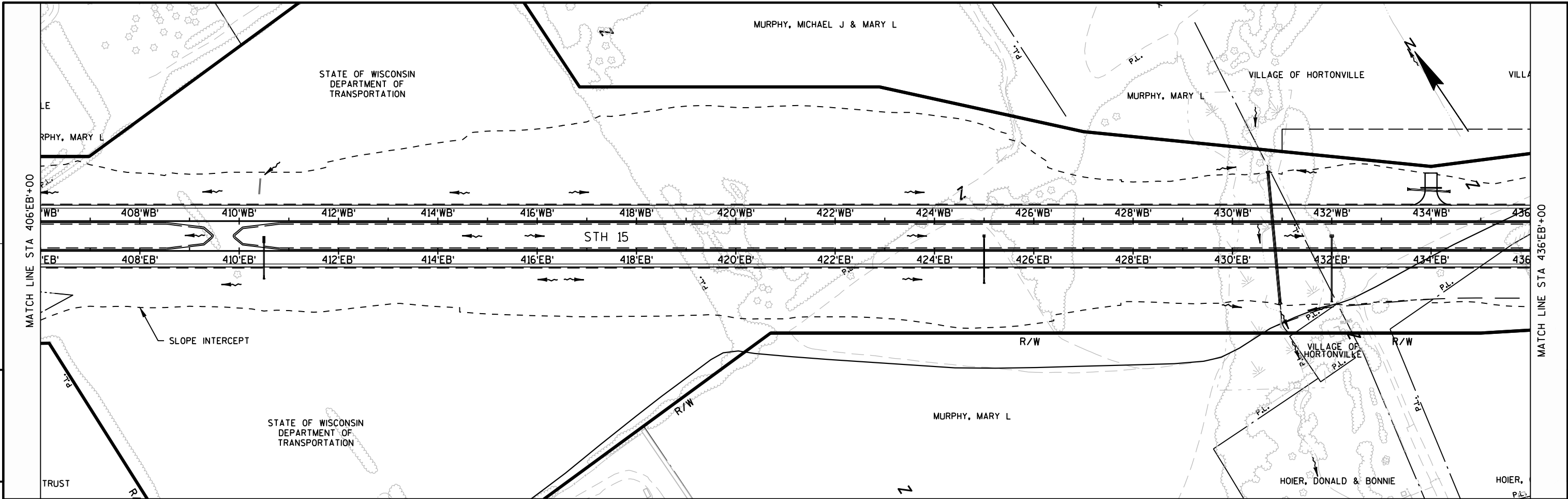


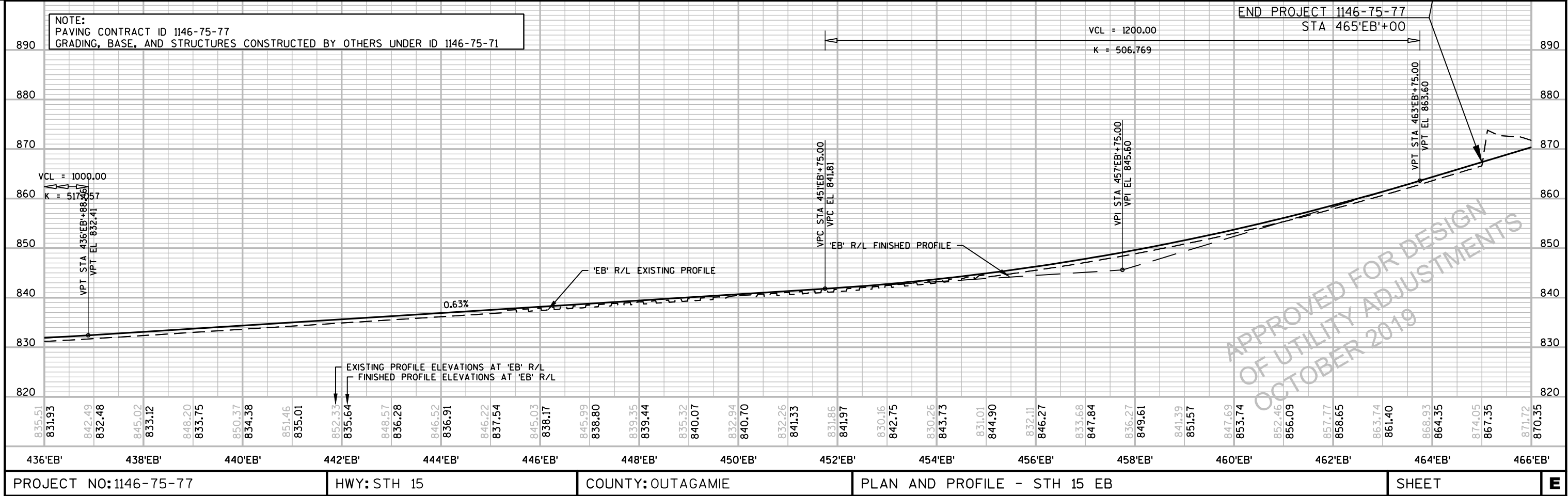
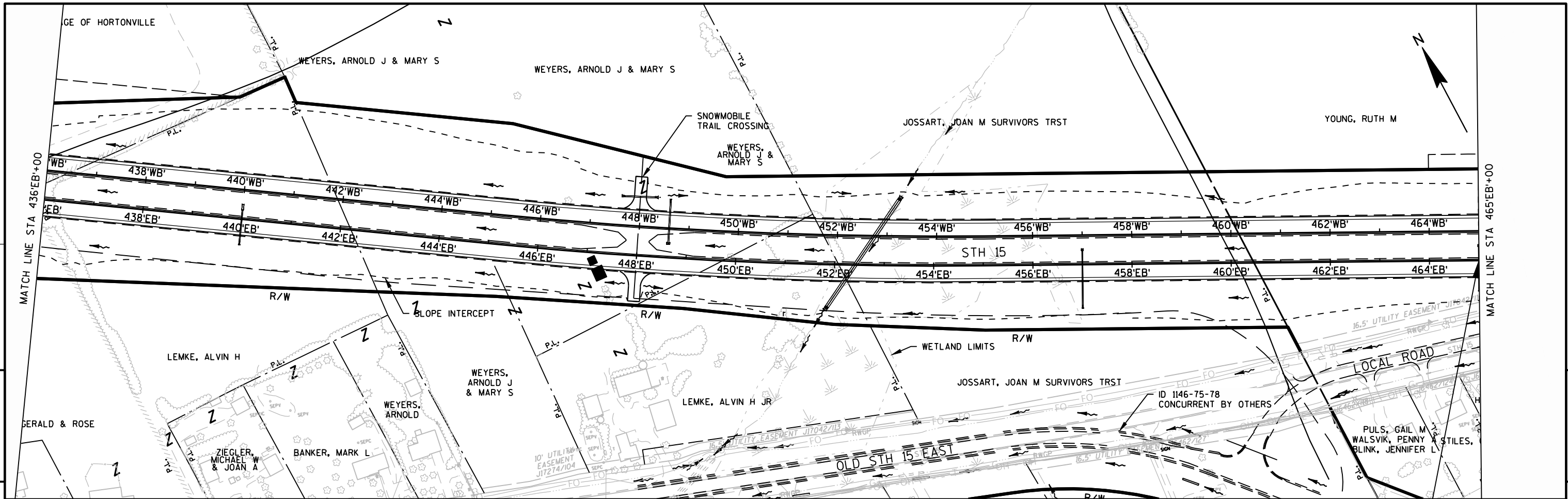


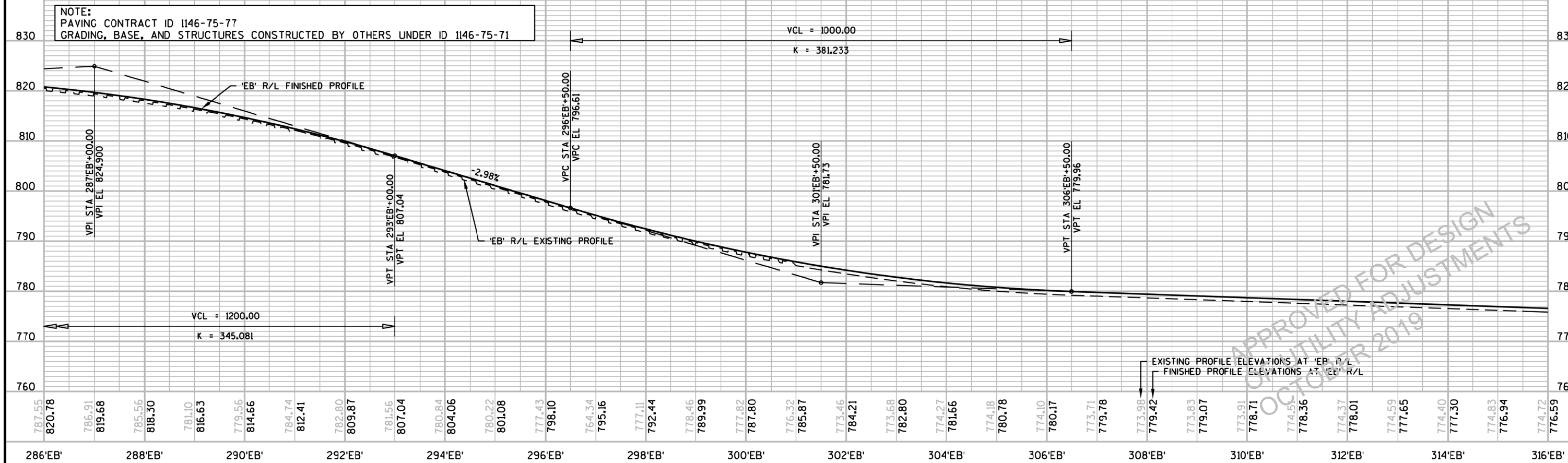
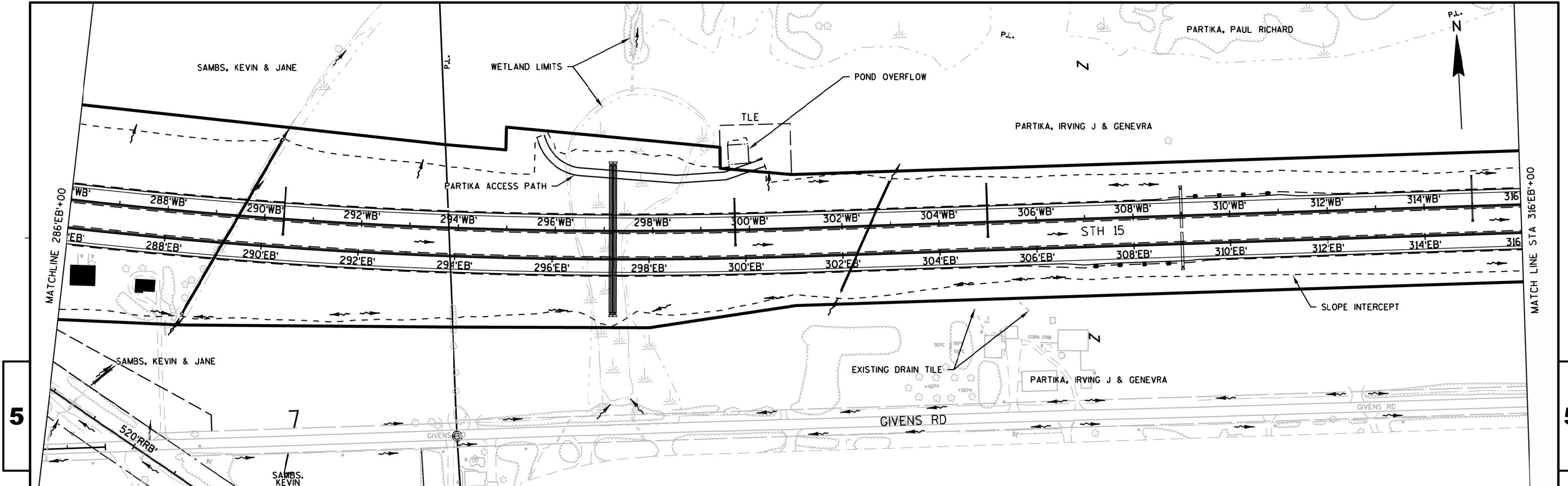
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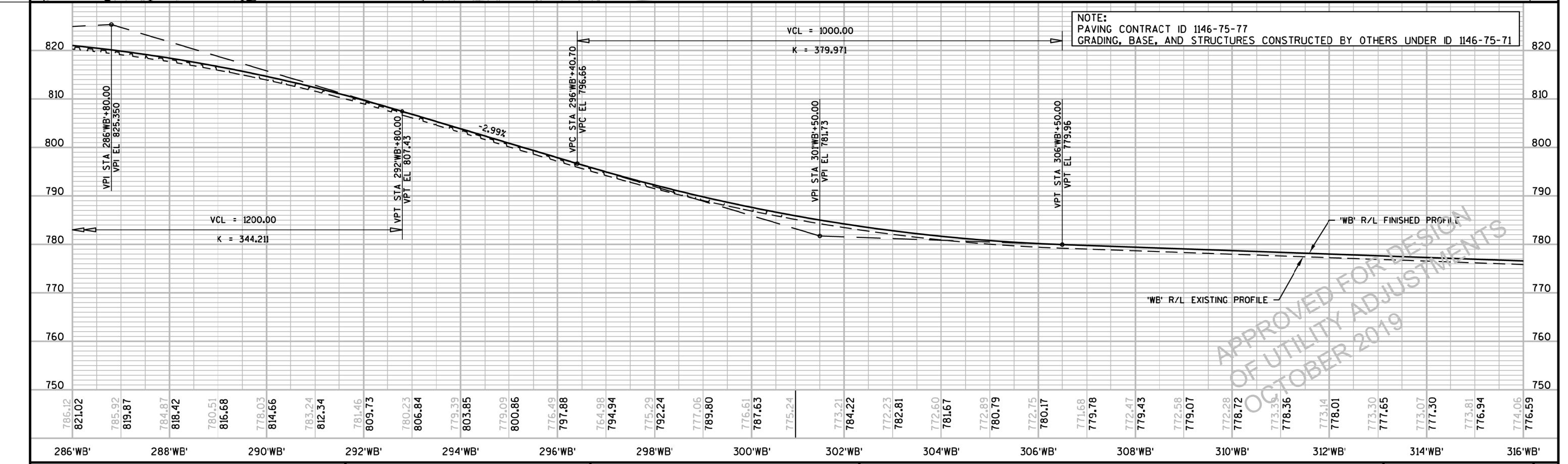
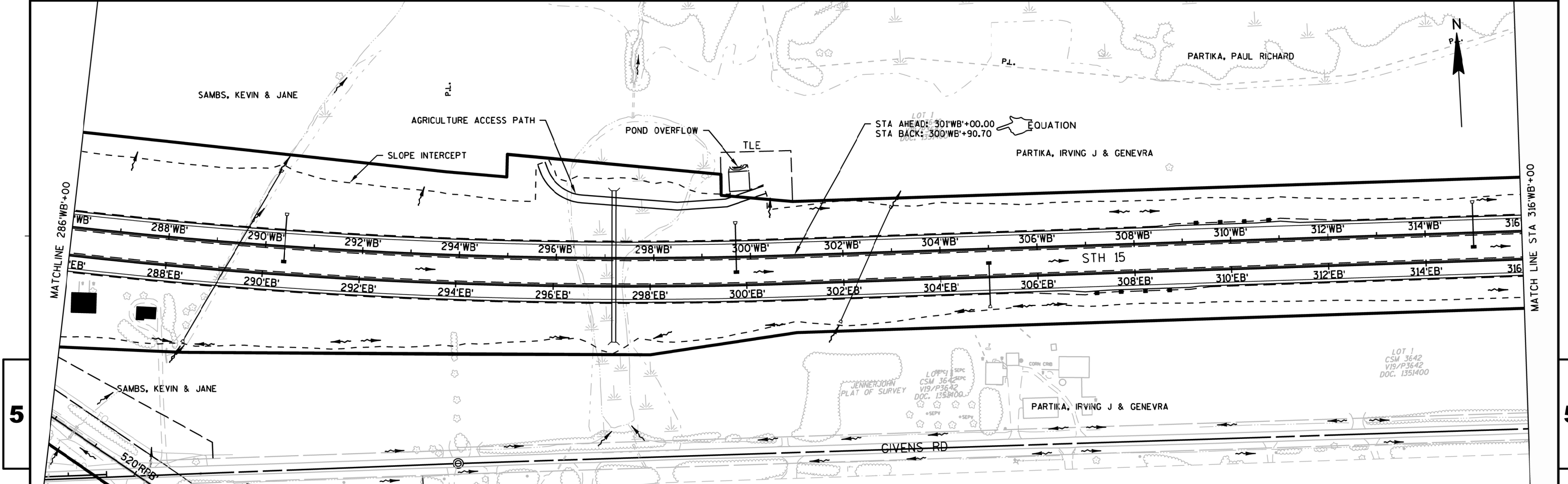
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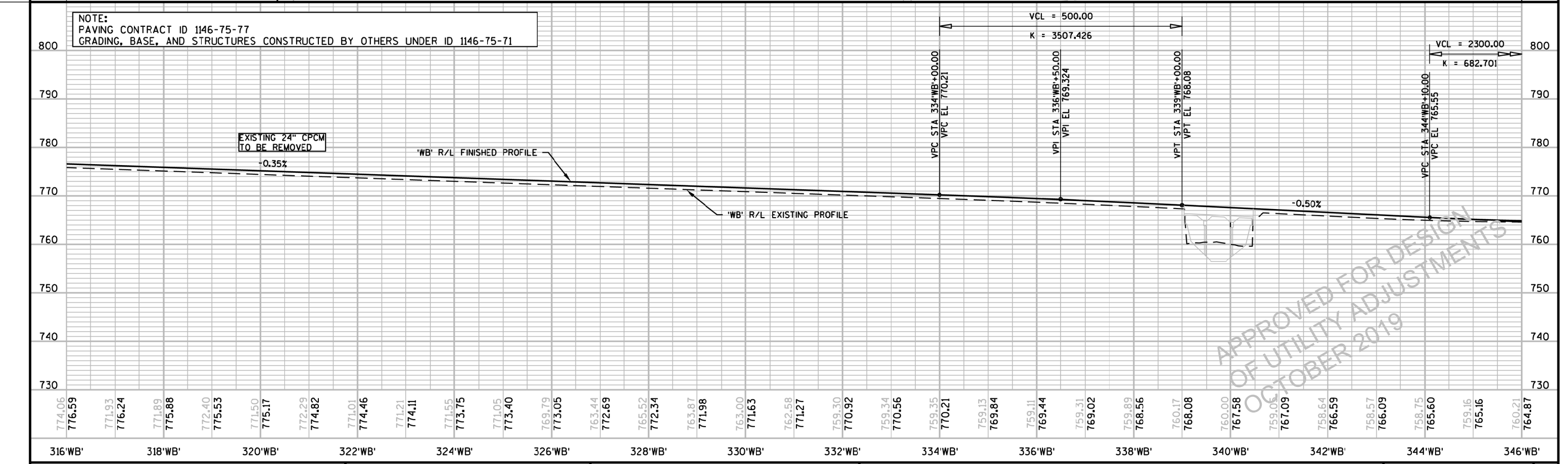
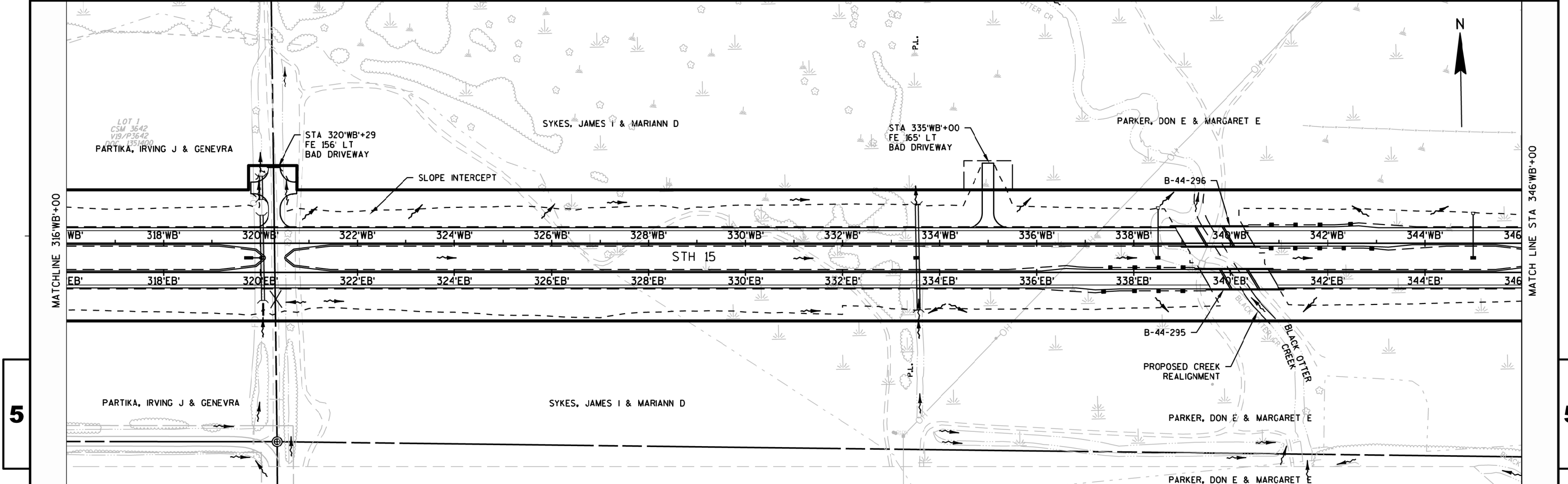


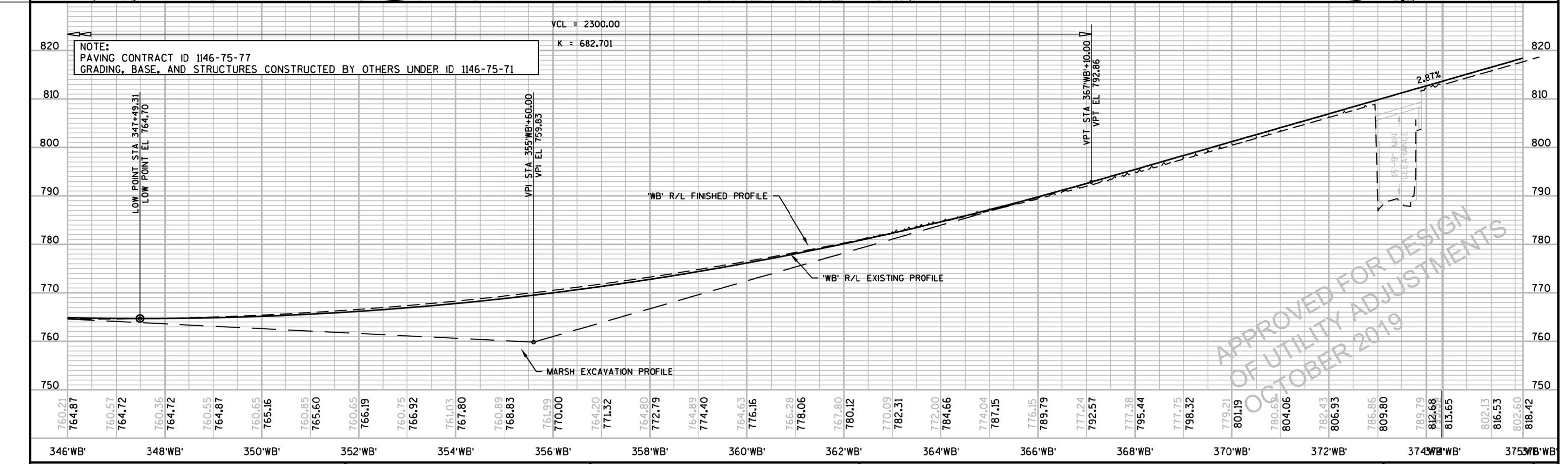
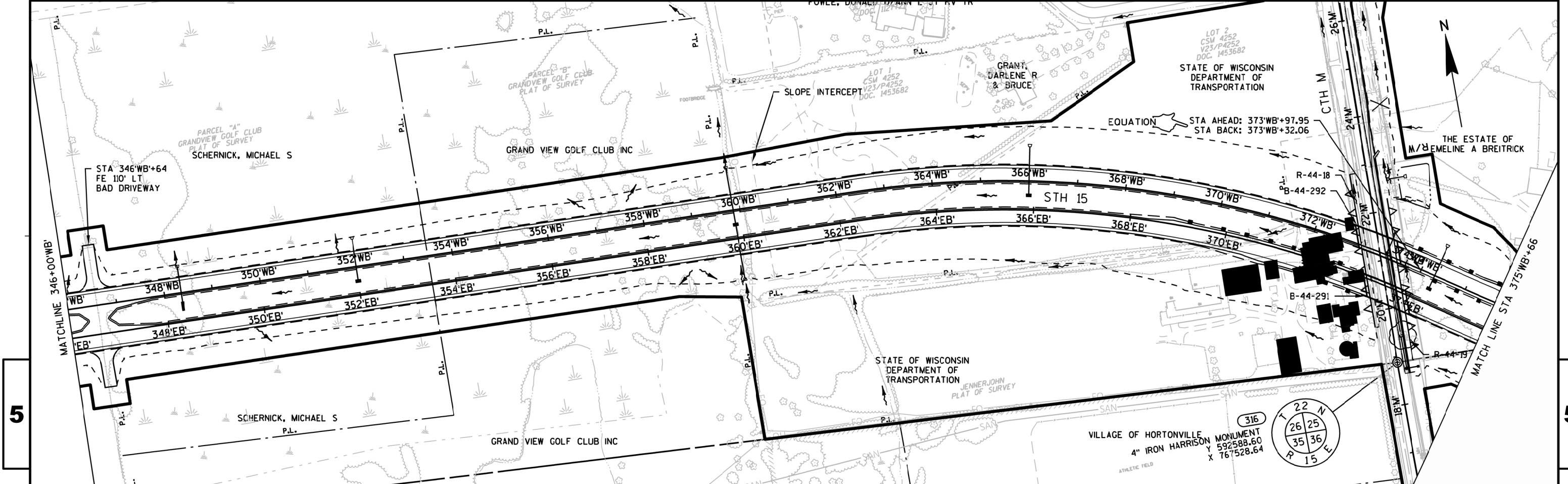




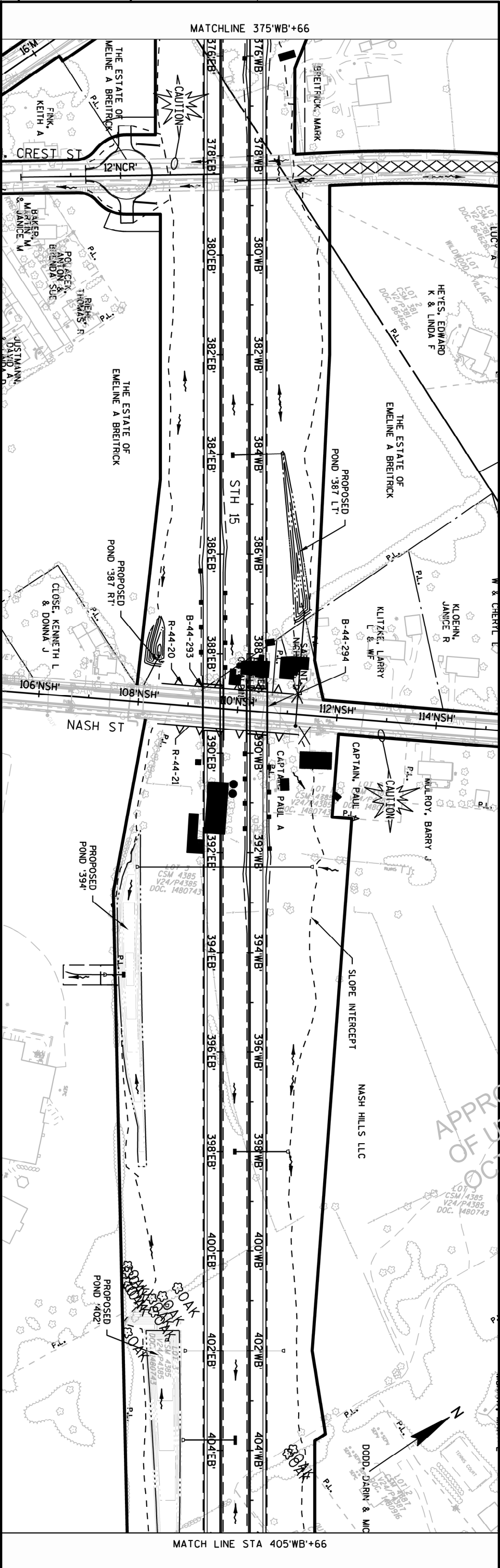
PROJECT NO:1146-75-77	HWY:STH 15	COUNTY:OUTAGAMIE	PLAN AND PROFILE - STH 15 EB	SHEET	E
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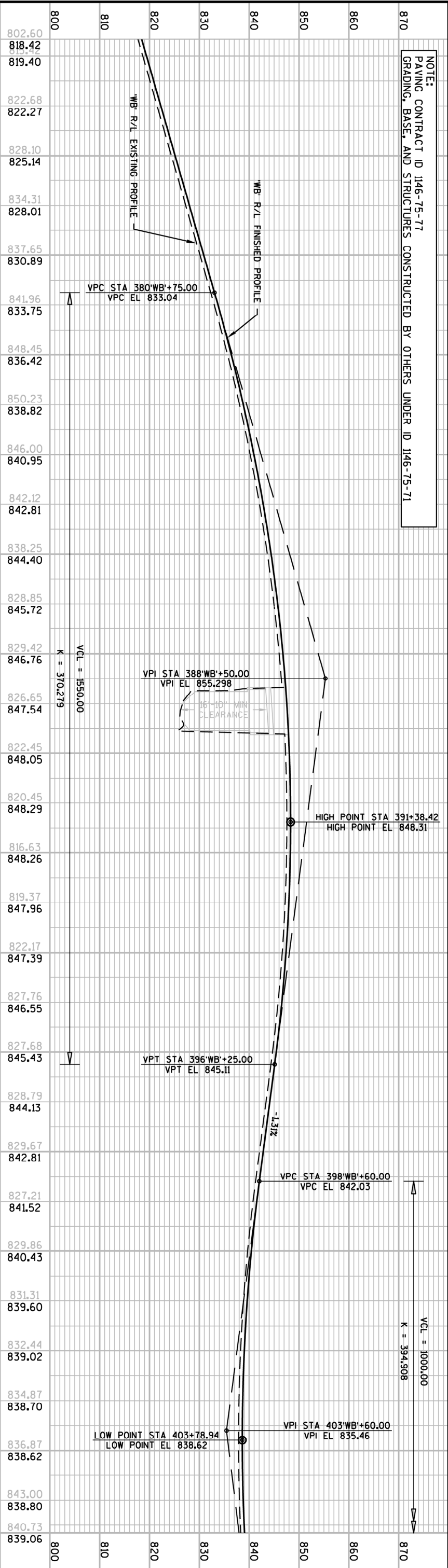
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 WB	SHEET	E
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5

5

NOTE:
PAVING CONTRACT ID 1146-75-71
GRADING, BASE, AND STRUCTURES CONSTRUCTED BY OTHERS UNDER ID 1146-75-71



PROJECT NO:1146-75-77

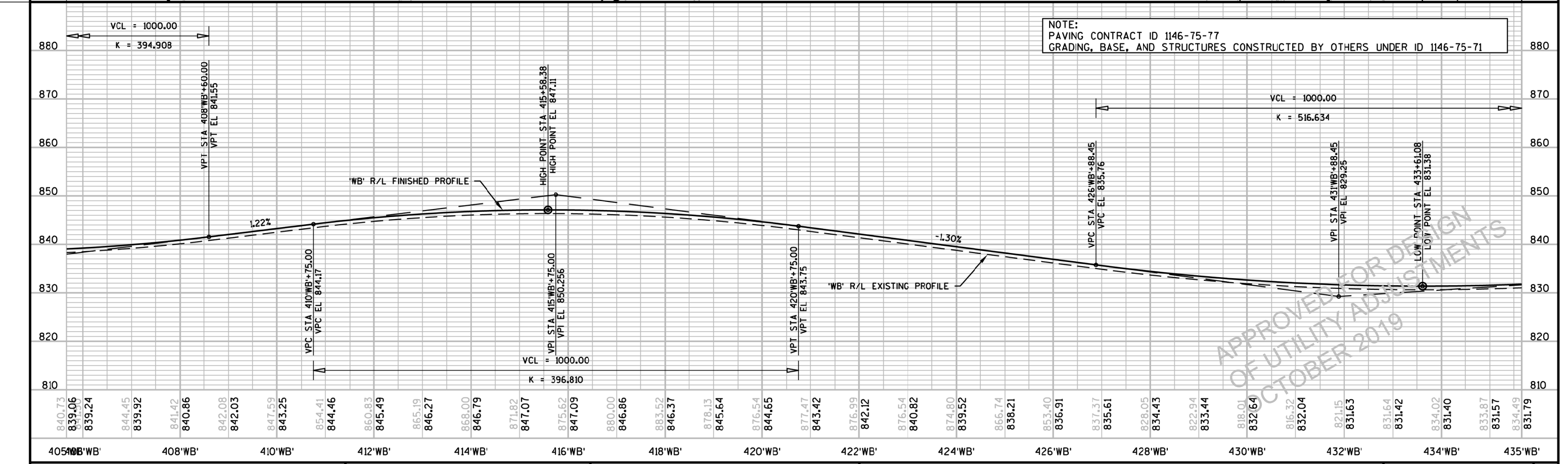
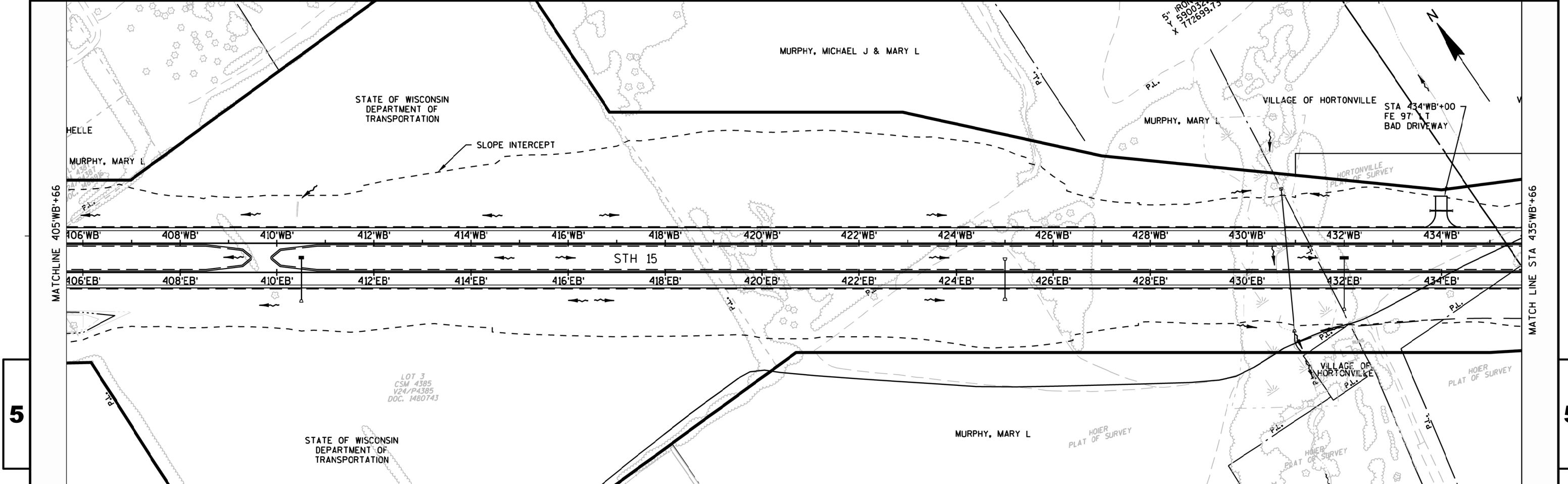
HWY:STH 15

COUNTY:OUTAGAMIE

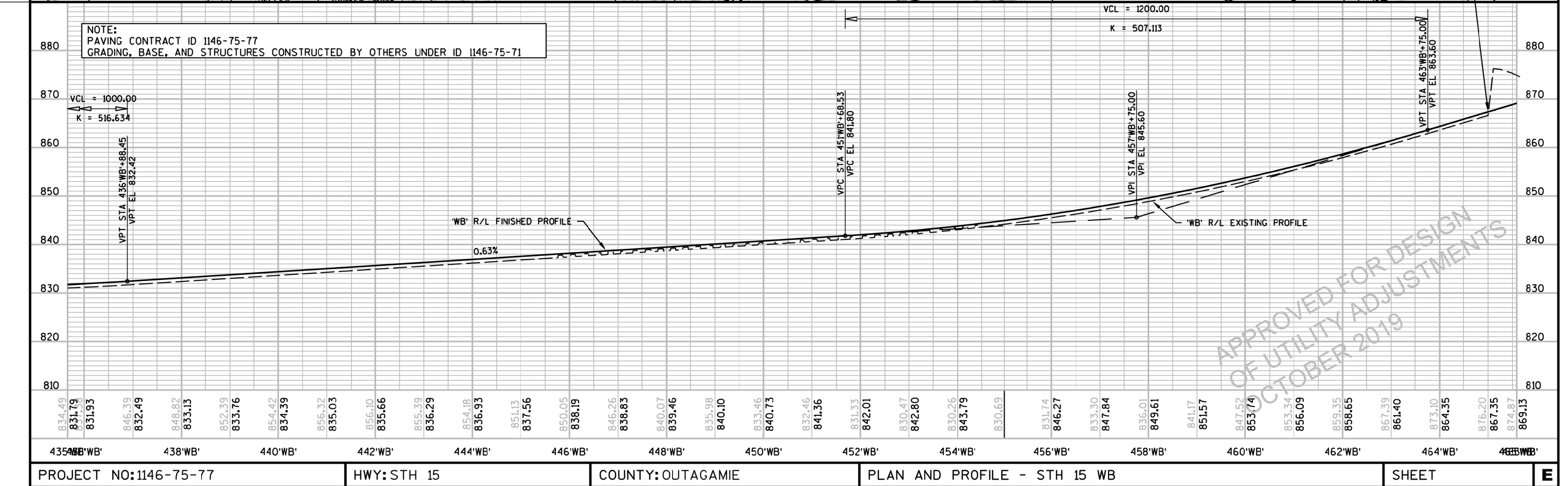
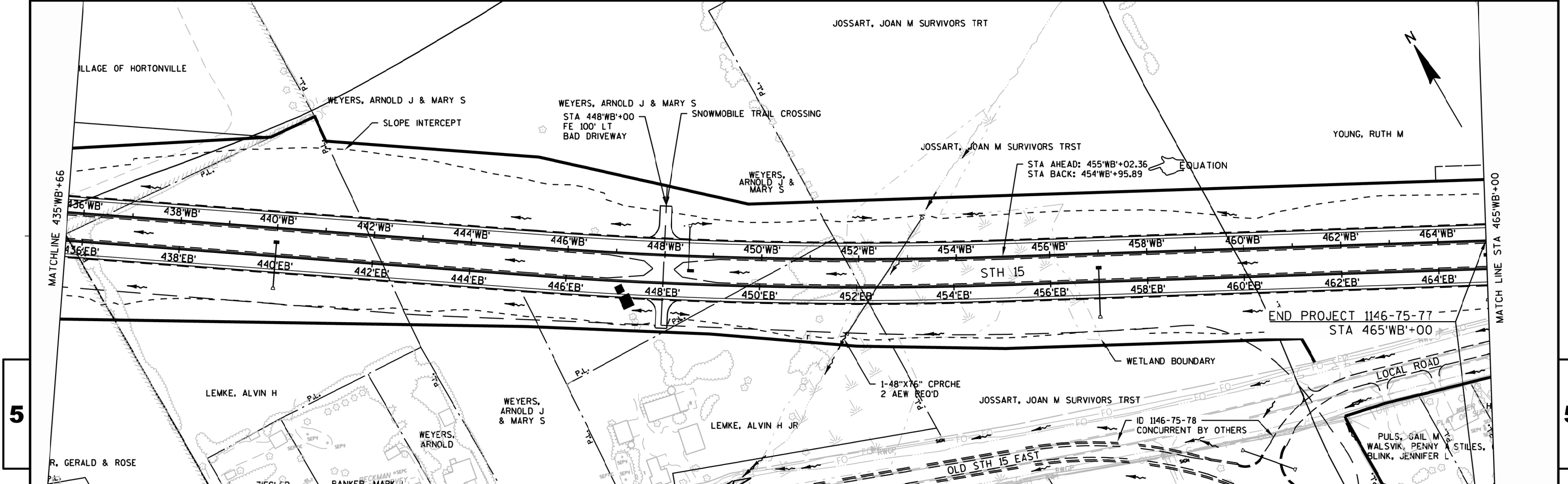
PLAN AND PROFILE - STH 15 WB

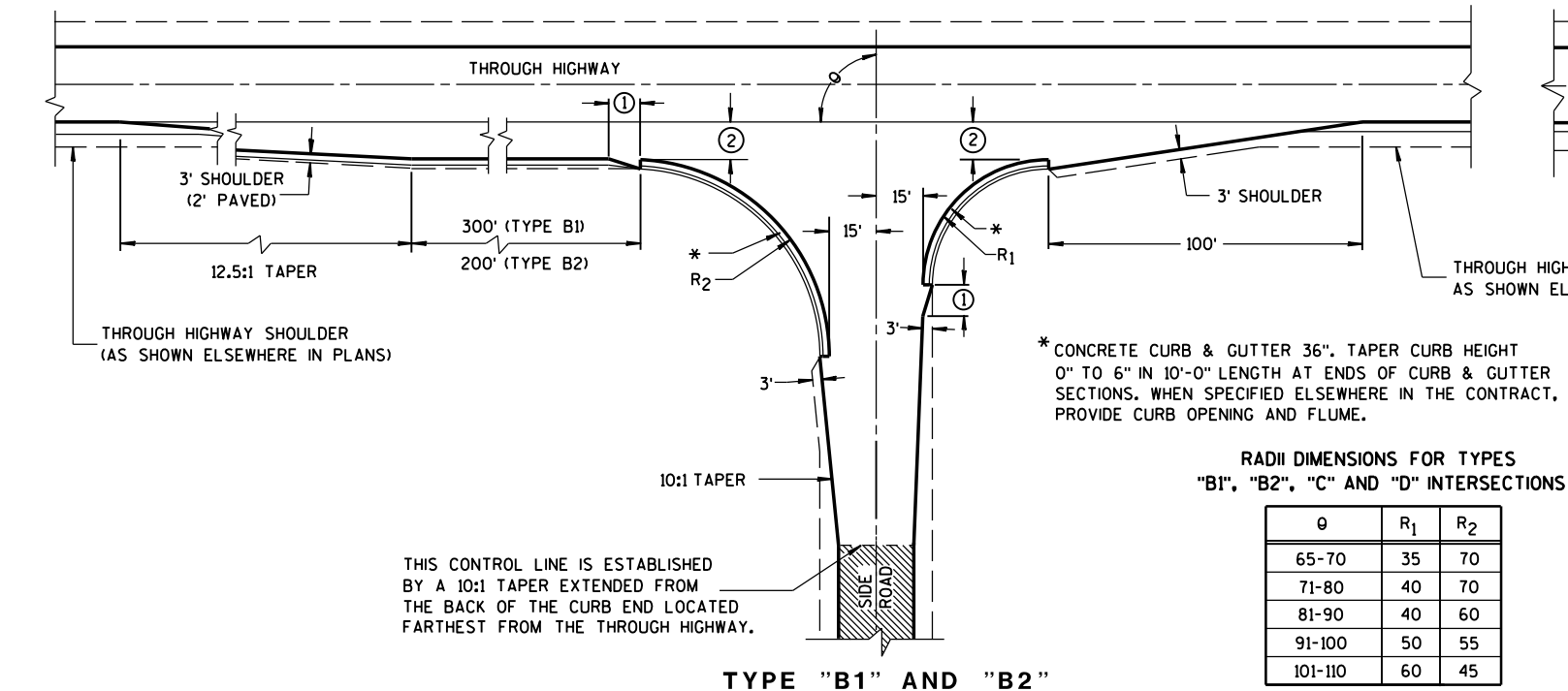
SHEET

E



PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 WB	SHEET	E
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RADII DIMENSIONS FOR TYPES "B1", "B2", "C" AND "D" INTERSECTIONS

θ	R ₁	R ₂
65-70	35	70
71-80	40	70
81-90	40	60
91-100	50	55
101-110	60	45

GENERAL NOTES

DESIGNS MAY BE USED INTERCHANGEABLY IN COMBINATION OR SEPARATELY FOR ANY ONE COMPLETE INTERSECTION DEPENDING UPON INTERSECTION ANGLE AND SURFACING OF EACH APPROACH ROADWAY.

SIDE ROAD SURFACING NOTE

WHEN THE SIDE ROAD IS NOT PRESENTLY PAVED, PAVEMENT SHALL BE PLACED TO THE LIMITS SHOWN UNLESS OTHERWISE PROVIDED IN THE CONTRACT. WHERE THE CONSTRUCTION LIMITS ARE BEYOND THE PAVING LIMITS, CRUSHED AGGREGATE SURFACING SHALL BE PLACED BETWEEN THE PAVING LIMITS AND CONSTRUCTION LIMITS.

WHEN THE SIDE ROAD IS PRESENTLY PAVED, NEW PAVEMENT SHALL BE PLACED TO THE LIMITS OF DESIGN AS SHOWN AND BEYOND, IF NECESSARY, TO MEET EXISTING PAVEMENT.

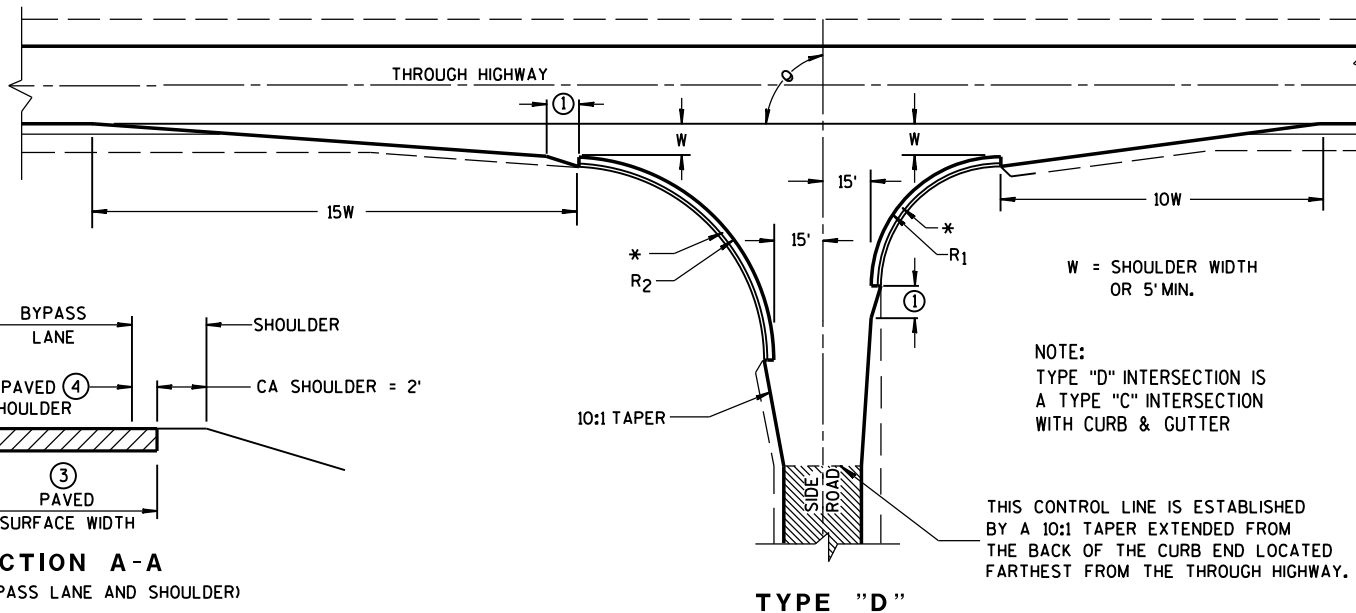
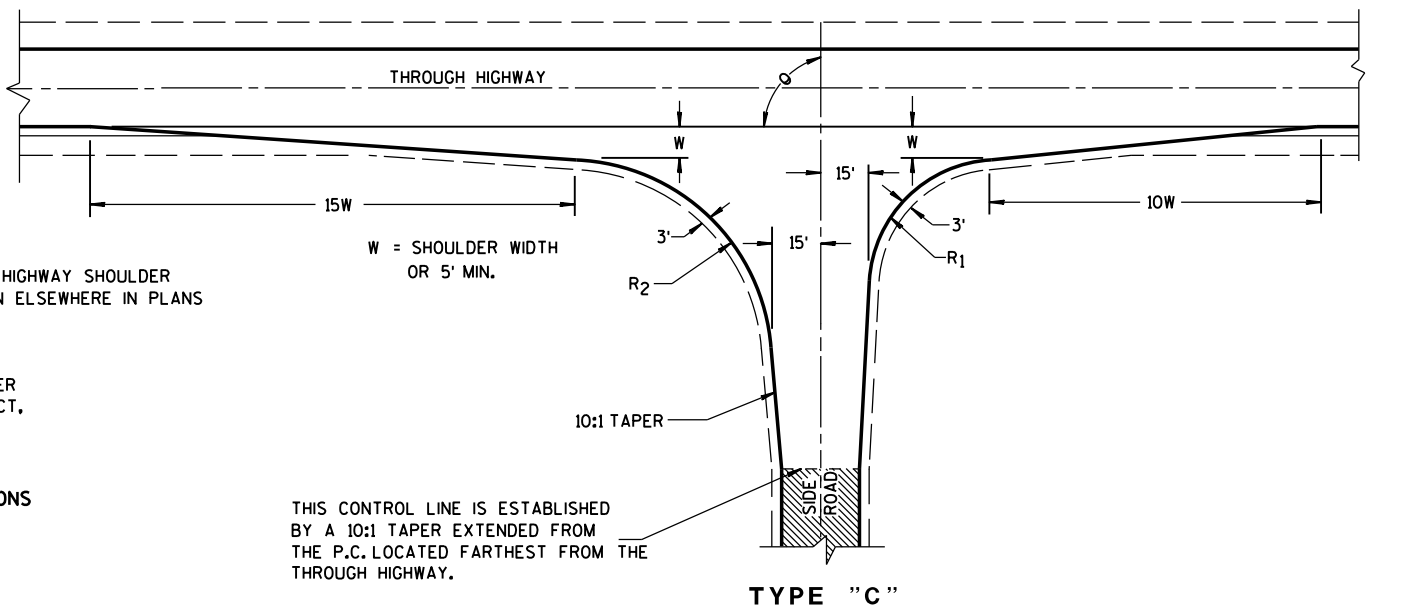
WHEN THE SIDE ROAD IS THE CONSTRUCTION PROJECT, THE INTERSECTION SURFACING SHALL BE THE SAME AS FOR THE PROJECT.

EXISTING PAVED SURFACE

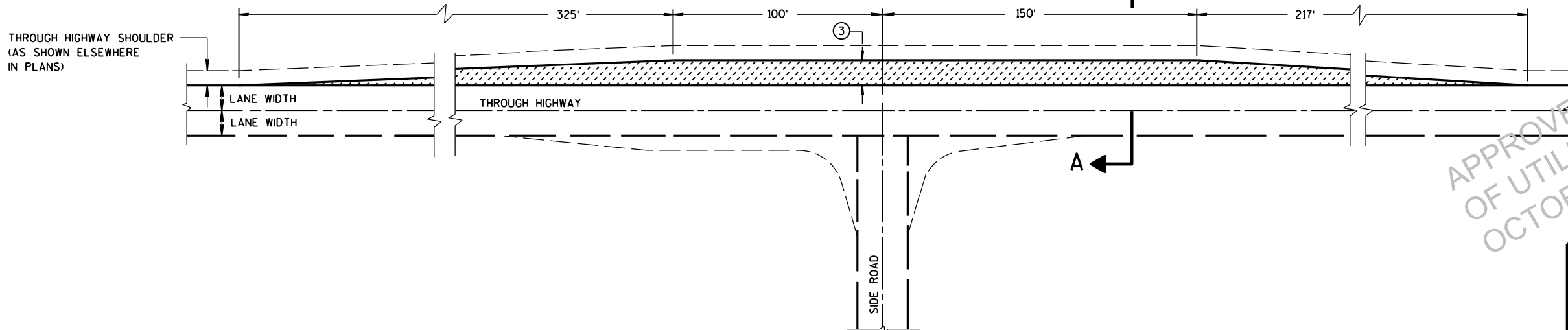
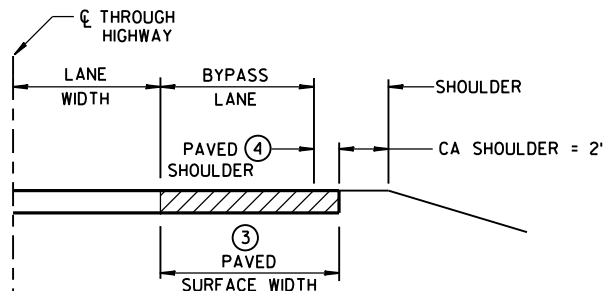
BYPASS LANE

- 10-FT TYPICAL.
- 12-FT** PLUS ADDITIONAL WIDTH FOR BIKE LANE IF SHOWN ELSEWHERE IN THE PLAN.

**10-FT MAY BE USED ON TYPE B2 ON RESURFACING PROJECTS IF SPECIFIED IN THE CONTRACT.
- BYPASS LANE PAVED SURFACE WIDTH OUTSIDE OF TRAVEL LANE
-ASPHALT = 12-FT PLUS PAVED SHOULDER WIDTH.
-PC CPNCRETE = 13-FT PLUS PAVED SHOULDER WIDTH.
- BYPASS LANE PAVED SHOULDER WIDTH = THE GREATER OF 1-FT OR THE PAVED SHOULDER WIDTH OF THE THROUGH HIGHWAY.



NOTE: TYPE "D" INTERSECTION IS A TYPE "C" INTERSECTION WITH CURB & GUTTER



TEE INTERSECTION BYPASS LANE DETAIL

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

AT-GRADE SIDE ROAD
INTERSECTION, TYPES "B1", "B2",
"C" AND "D" AND TEE
INTERSECTION BYPASS LANE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



14B20 sheet a: Steel Thrie Beam Structure Approach

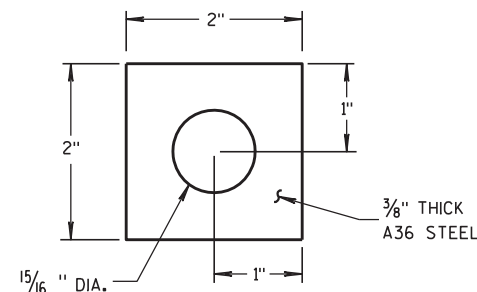
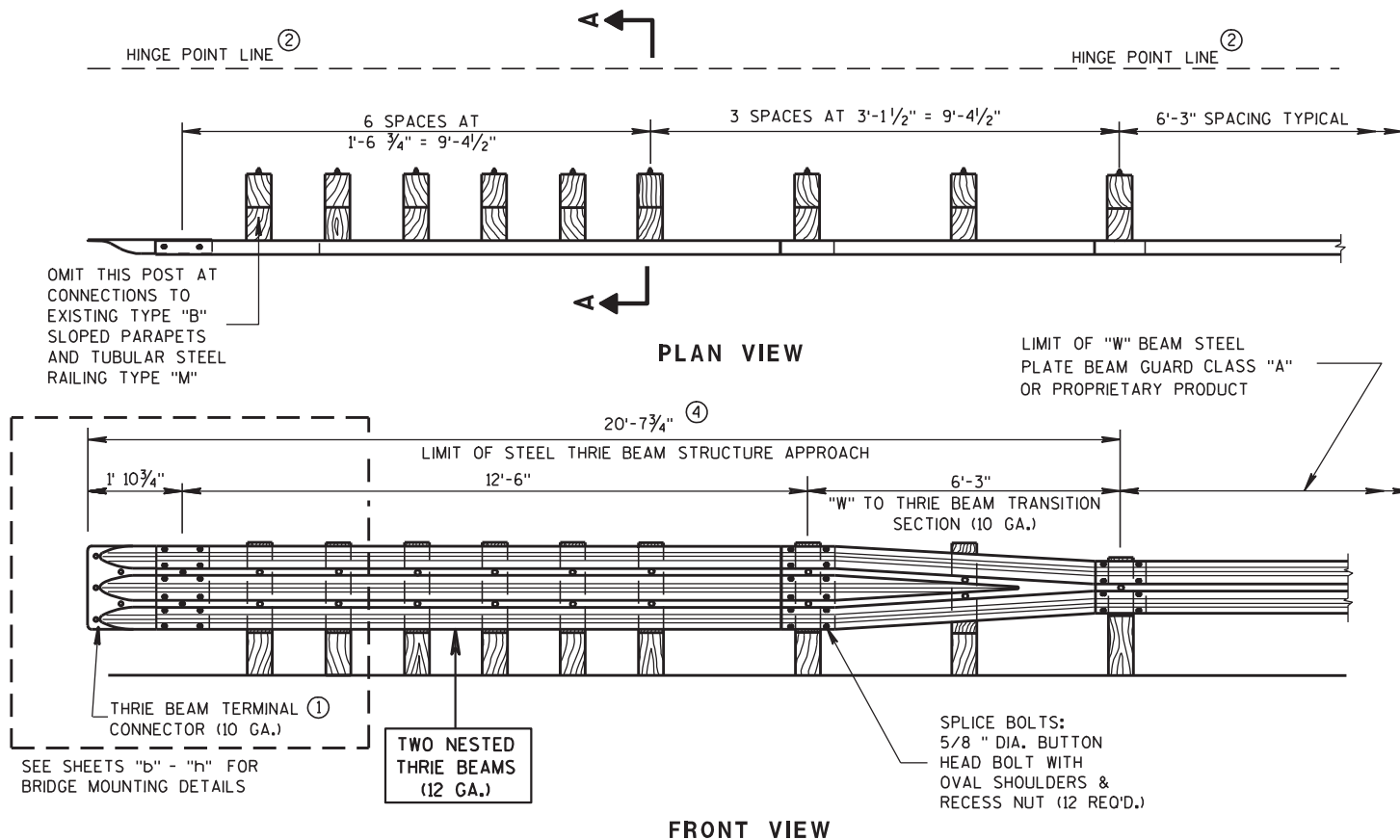
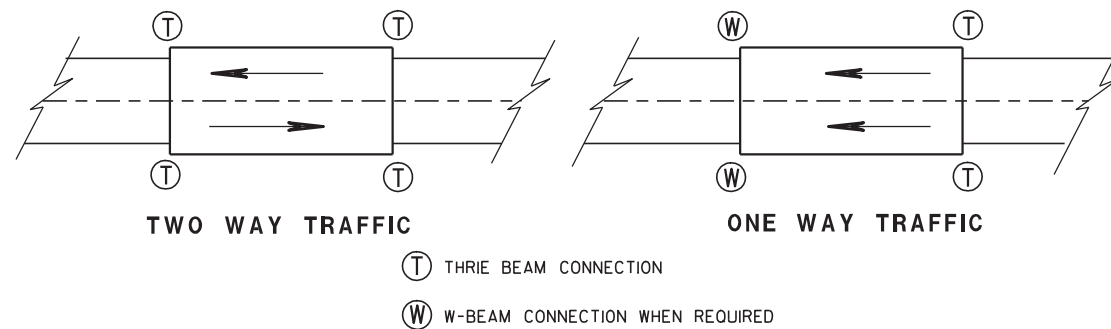


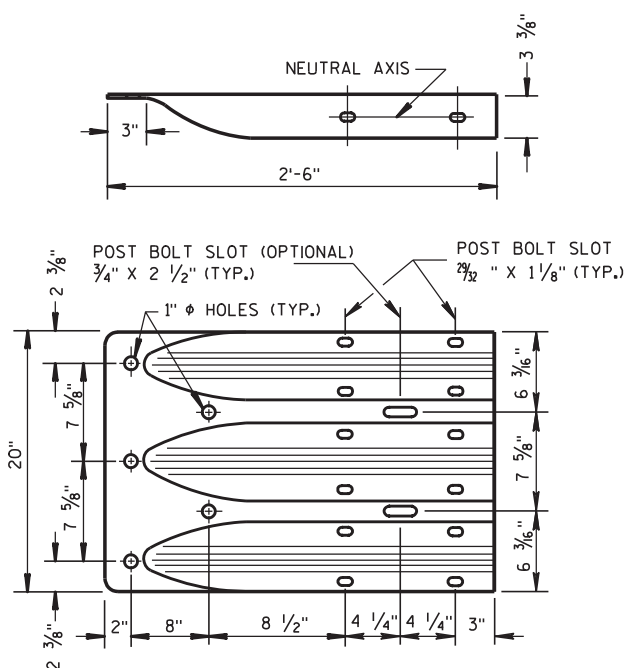
PLATE WASHER DETAIL

GENERAL NOTES

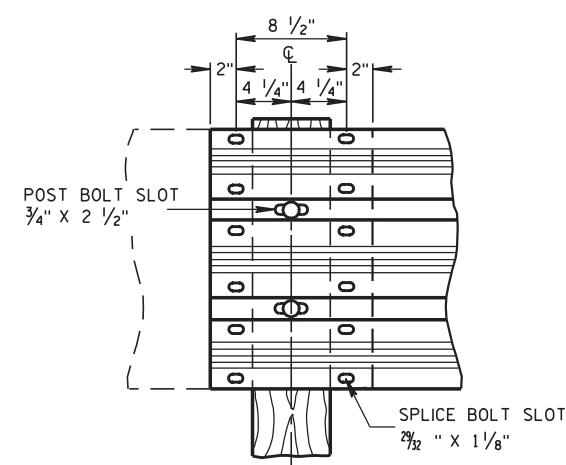
1. BRIDGE RAILING TYPE "W" DOES NOT REQUIRE A TERMINAL CONNECTOR.
2. MINIMUM EMBEDMENT SHALL BE 4'-0". WHERE EXISTING CONDITIONS DO NOT PERMIT THE APPROPRIATE EARTHWORK SHOWN ON THE PLAN TYPICAL SECTIONS OR DETAILS, THE ENGINEER MAY ALLOW THE REDUCTION OR ELIMINATION OF THE 2 FOOT DISTANCE TO THE HINGE POINT. OTHERWISE BUILD AS THE PLAN SHOWS OR AS THE ENGINEER DIRECTS. IF THE 2 FOOT DISTANCE TO THE HINGE POINT IS REDUCED OR ELIMINATED, INCREASE THE POST EMBEDMENT DEPTH TO 4'-6" OR MORE.
3. POST BOLTS ARE 5/8" DIAMETER ASTM A307 BUTTON HEAD BOLT. A POST BOLT REQUIRES A 5/8" DIAMETER A563A DOUBLE RECESSED (DR) HEAVY HEX AND A 5/8" DIAMETER F844 FLAT WASHER. LENGTH OF POST BOLT MAY VARY.
4. ALL WOOD POSTS MUST BE 6" X 8" AND AT LEAST 7'-0" LONG.



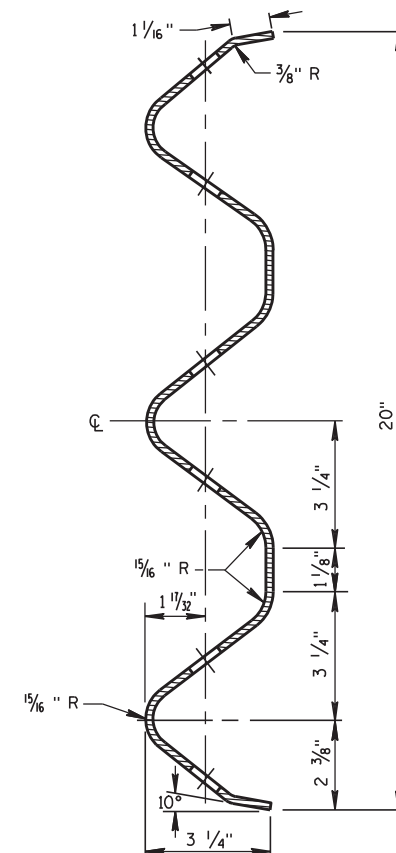
TYPICAL LOCATIONS OF THRIE BEAM AND W-BEAM CONNECTIONS TO BRIDGE



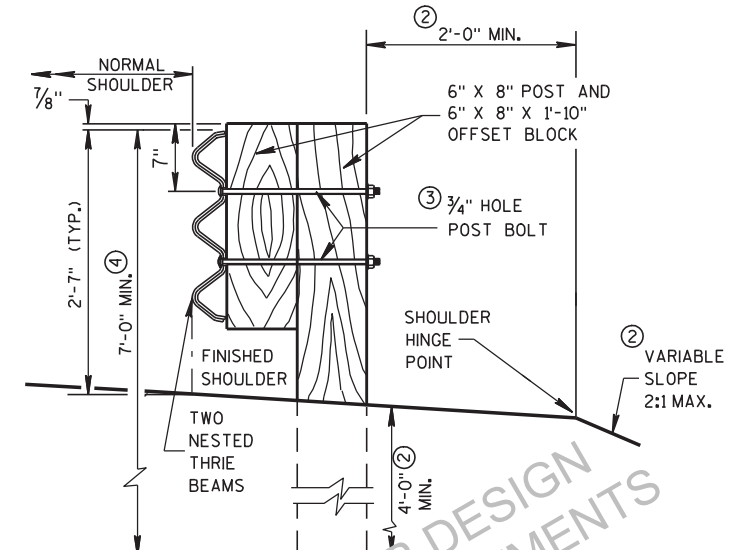
THRIE BEAM TERMINAL CONNECTOR



THRIE BEAM SPLICE



SECTION THRU THRIE BEAM RAIL ELEMENT



SECTION A-A

STEEL THRIE BEAM STRUCTURE APPROACH

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

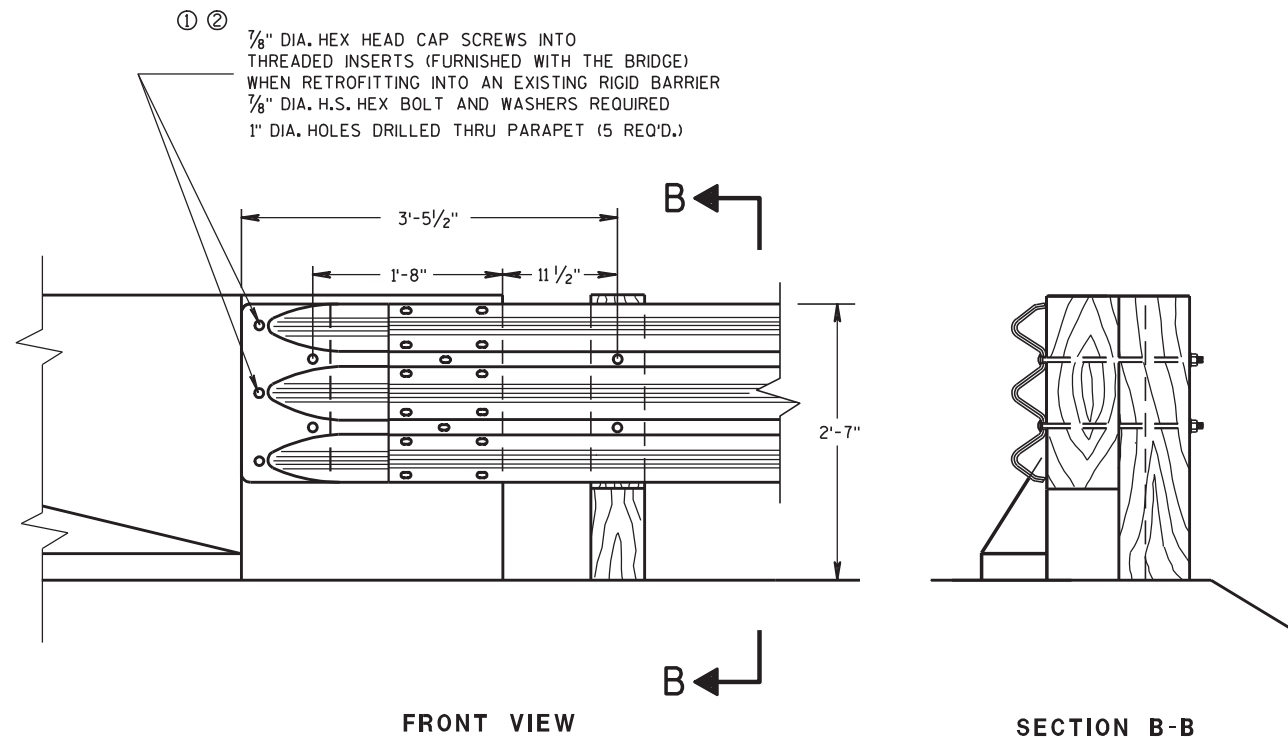
8/31/2012
DATE

FHWA

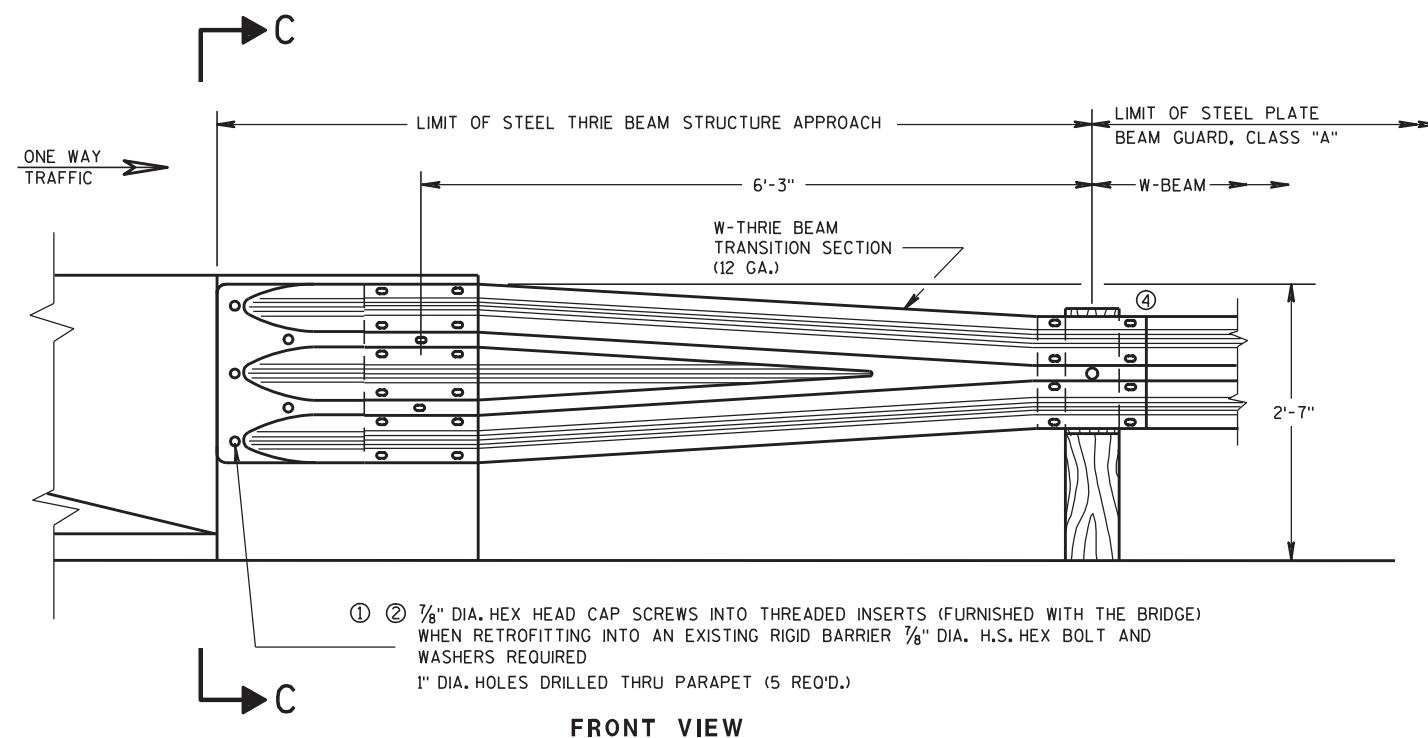
/s/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER



14B20 sheet b: Steel Thrie Beam Structure Approach, Connection to Square End Parapets



THRIE BEAM CONNECTION TO BRIDGE
PARAPET WITH SQUARE ENDS



W BEAM TRANSITION AND CONNECTION TO
BRIDGE PARAPETS WITH SQUARE ENDS
(USE ONLY ON THE TRAFFIC EXIT END OF ONE WAY BRIDGES)

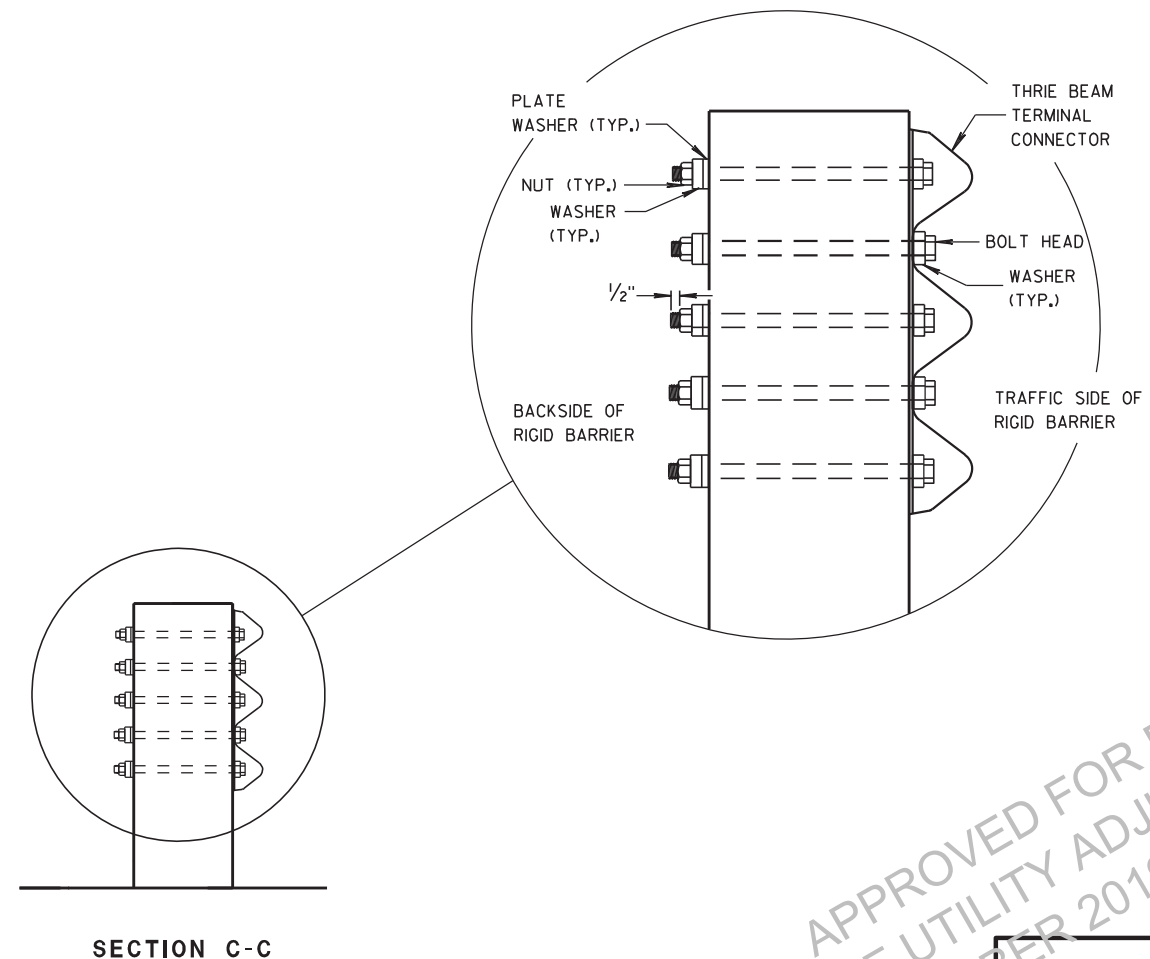
GENERAL NOTES

THESE ARE TYPICAL CONNECTION DETAILS. ADJUST THE POSITION OF CONNECTIONS TO EXISTING BRIDGES TO FIT THE ACTUAL BRIDGE AND SITE DIMENSIONS.

BOLTS, NUTS AND WASHERS SHALL CONFORM TO ASTM A325, A449 AND GALVANIZED PER STANDARD SPECIFICATIONS 614.

- ① DRILLING BOLT HOLES THROUGH THE PARAPET, BOLTS, NUTS, WASHERS AND REPAIRING DAMAGED CONCRETE ARE INCIDENTAL TO THE CONTRACT.
- ② BOLTS MAY BE A325 BOLTS OR A449 BOLTS. BOLT LENGTH AND THREADING LENGTH ARE TO ALLOW FOR A TIGHT CONNECTION BETWEEN RIGID BARRIER AND THRIE BEAM CONNECTION PLATE. CONTRACTOR IS TO FIELD VERIFY BOLT LENGTH AND THREAD LENGTH. ONE ROUND WASHER REQUIRED BETWEEN BOLT HEAD AND THRIE BEAM TERMINAL CONNECTOR. BOLTS THAT EXTEND THROUGH THE PARAPET AND OUT THE BACK FACE REQUIRE A HARDENED ROUND STEEL WASHER THAT IS 2" O.D. X $\frac{5}{8}$ " THICK AND ONE PLATE WASHER. REPAIR ANY DAMAGED CONCRETE FROM BOLT INSTALLATION.
- ③ THE RECESS FOR A W-BEAM CONNECTION, WHICH EXISTS ON SOME PARAPETS OF THIS TYPE, SHALL BE FILLED WITH A TREATED TIMBER BLOCKOUT. BLOCKOUT SIZE IS 1'-6" X 2'-0" X 3 $\frac{1}{2}$ ".
- ④ W6 X 9 OR W6 X 8.5 STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS ARE ACCEPTABLE ALTERNATIVES FOR 6" X 8" WOOD POST WITH WOOD OR PLASTIC BLOCKOUTS. USE APPROVED NOTCHED PLASTIC BLOCKOUTS WITH STEEL POSTS.

DO NOT USE STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS IN THE STEEL THRIE BEAM STRUCTURAL APPROACH AND THE TRANSITION SECTION OF STEEL PLATE BEAM GUARD, CLASS "A" INSTALLATIONS.



APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

STEEL THRIE BEAM STRUCTURE
APPROACH, CONNECTION TO
SQUARE END PARAPETS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

8/31/2012

DATE

FHWA

/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER



14B20 sheet c: Steel Thrie Beam Structure Approach, Connection to Vertical Faced Parapets

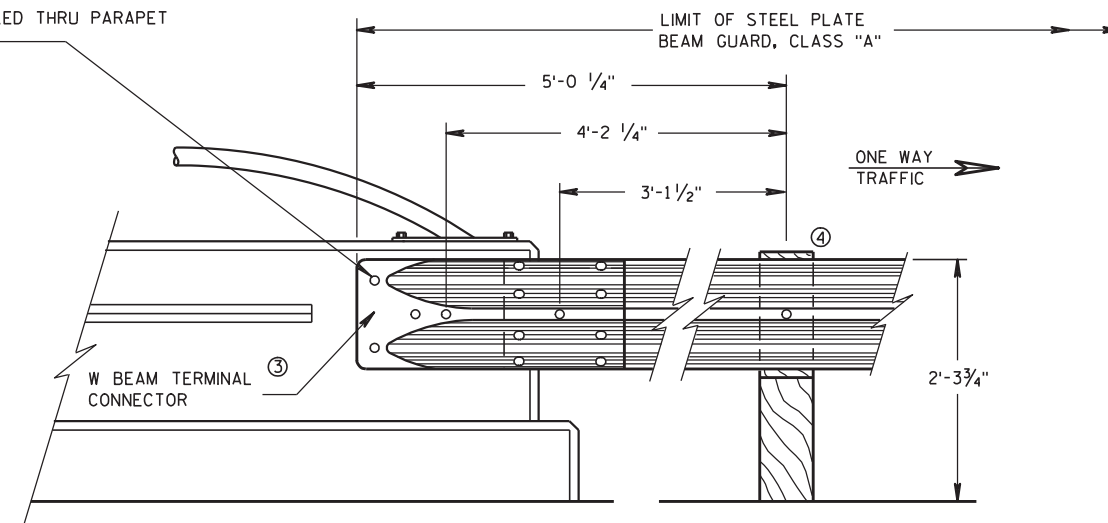
GENERAL NOTES

THESE ARE TYPICAL CONNECTION DETAILS. ADJUST THE POSITION OF CONNECTIONS TO EXISTING BRIDGES TO FIT THE ACTUAL BRIDGE AND SITE DIMENSIONS.

BOLTS, NUTS AND WASHERS SHALL CONFORM TO ASTM A325, A449 AND GALVANIZED PER STANDARD SPECIFICATIONS 614.

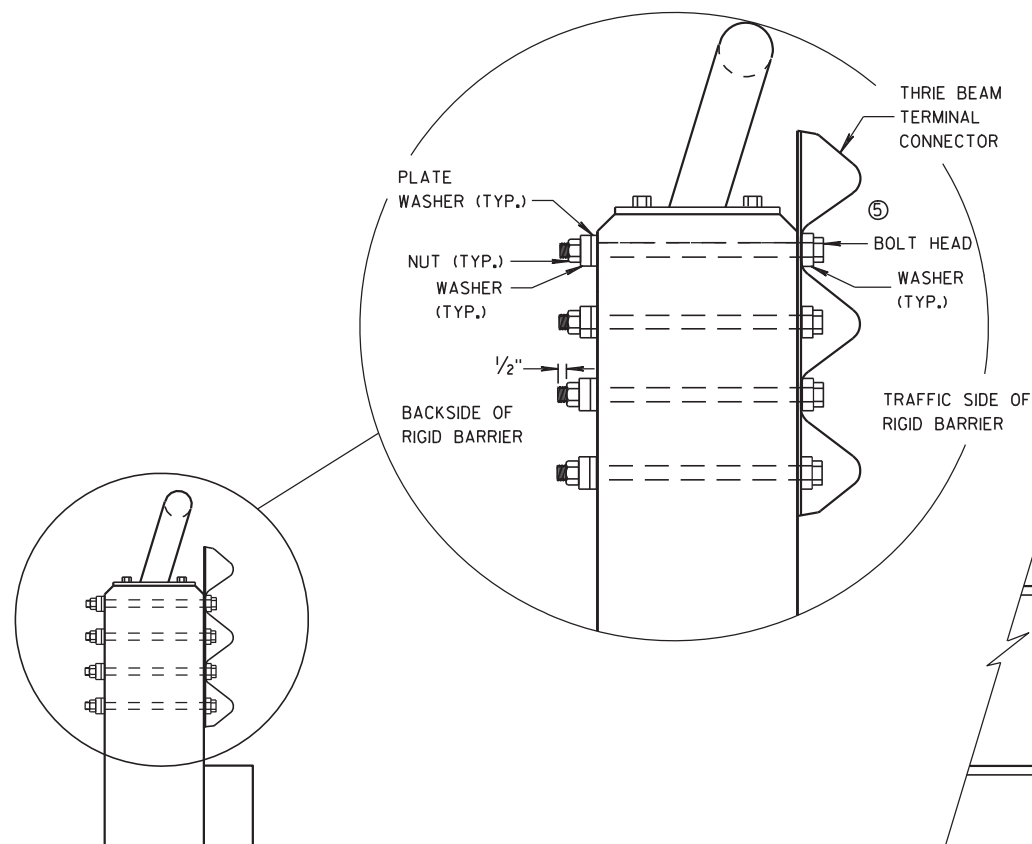
- ① DRILLING BOLT HOLES THROUGH THE PARAPET, BOLTS, NUTS, WASHERS AND REPAIRING DAMAGED CONCRETE ARE INCIDENTAL TO THE CONTRACT.
 - ② BOLTS MAY BE A325 BOLTS OR A449 BOLTS. BOLT LENGTH AND THREADING LENGTH ARE TO ALLOW FOR A TIGHT CONNECTION BETWEEN RIGID BARRIER AND THRIE BEAM CONNECTION PLATE. CONTRACTOR IS TO FIELD VERIFY BOLT LENGTH AND THREAD LENGTH. ONE ROUND WASHER REQUIRED BETWEEN BOLT HEAD AND THRIE BEAM TERMINAL CONNECTOR. BOLTS THAT EXTEND THROUGH THE PARAPET AND OUT THE BACK FACE REQUIRE A HARDENED ROUND STEEL WASHER THAT IS 2" O.D. X $\frac{5}{8}$ " THICK AND ONE PLATE WASHER. REPAIR ANY DAMAGED CONCRETE FROM BOLT INSTALLATION.
 - ③ THE RECESS FOR A W-BEAM CONNECTION, WHICH EXISTS ON SOME PARAPETS OF THIS TYPE, SHALL BE FILLED WITH A TREATED TIMBER BLOCKOUT. BLOCKOUT SIZE IS 1'-6" X 2'-0" X 3 $\frac{1}{2}$ ".
 - ④ W6 X 9 OR W6 X 8.5 STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS ARE ACCEPTABLE ALTERNATIVES FOR 6" X 8" WOOD POST WITH WOOD OR PLASTIC BLOCKOUTS. USE APPROVED NOTCHED PLASTIC BLOCKOUTS WITH STEEL POSTS.
 - ⑤ BOLT, NUT AND WASHERS NOT REQUIRED FOR THIS LOCATION WHEN RETROFITTING AN EXISTING PAPAPET AND THE HOLE IS EITHER ABOVE PARAPET OR WITHIN 4 INCHES OF THE EDGE OF PARAPET.
- DO NOT USE STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS IN THE STEEL THRIE BEAM STRUCTURAL APPROACH AND THE TRANSITION SECTION OF STEEL PLATE BEAM GUARD, CLASS "A" INSTALLATIONS.

- ① ② $\frac{7}{8}$ " DIA. HEX HEAD CAP SCREWS INTO THREADED INSERTS (FURNISHED WITH THE BRIDGE) WHEN RETROFITTING INTO AN EXISTING RIGID BARRIER $\frac{7}{8}$ " DIA. H.S. HEX BOLT AND WASHERS REQUIRED
- 1" DIA. HOLES DRILLED THRU PARAPET (4 REQ'D.)

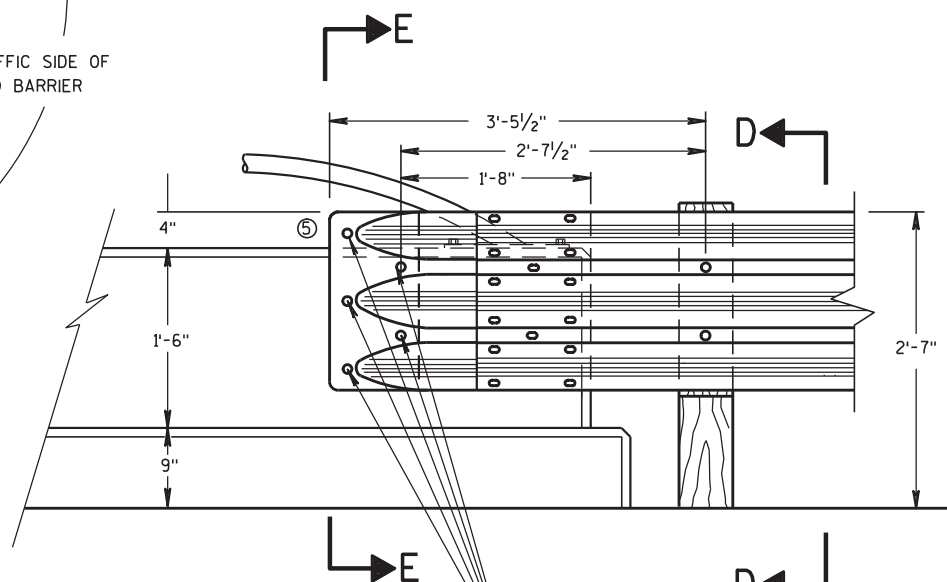


FRONT VIEW

W BEAM CONNECTION TO VERTICAL FACE PARAPET
(USE ONLY ON THE TRAFFIC EXIT END OF ONE WAY BRIDGES)



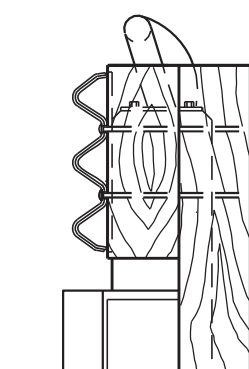
SECTION E-E



FRONT VIEW

THRIE BEAM CONNECTION TO VERTICAL FACED PARAPETS

- ① ② $\frac{7}{8}$ " DIA. HEX HEAD CAP SCREWS INTO THREADED INSERTS (FURNISHED WITH THE BRIDGE) WHEN RETROFITTING INTO AN EXISTING RIGID BARRIER $\frac{7}{8}$ " DIA. H.S. HEX BOLT AND WASHERS REQUIRED
- 1" DIA. HOLES DRILLED THRU PARAPET (4 REQ'D.)



SECTION D-D

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

STEEL THRIE BEAM STRUCTURE
APPROACH, CONNECTION TO
VERTICAL FACED PARAPETS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

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8/31/2012

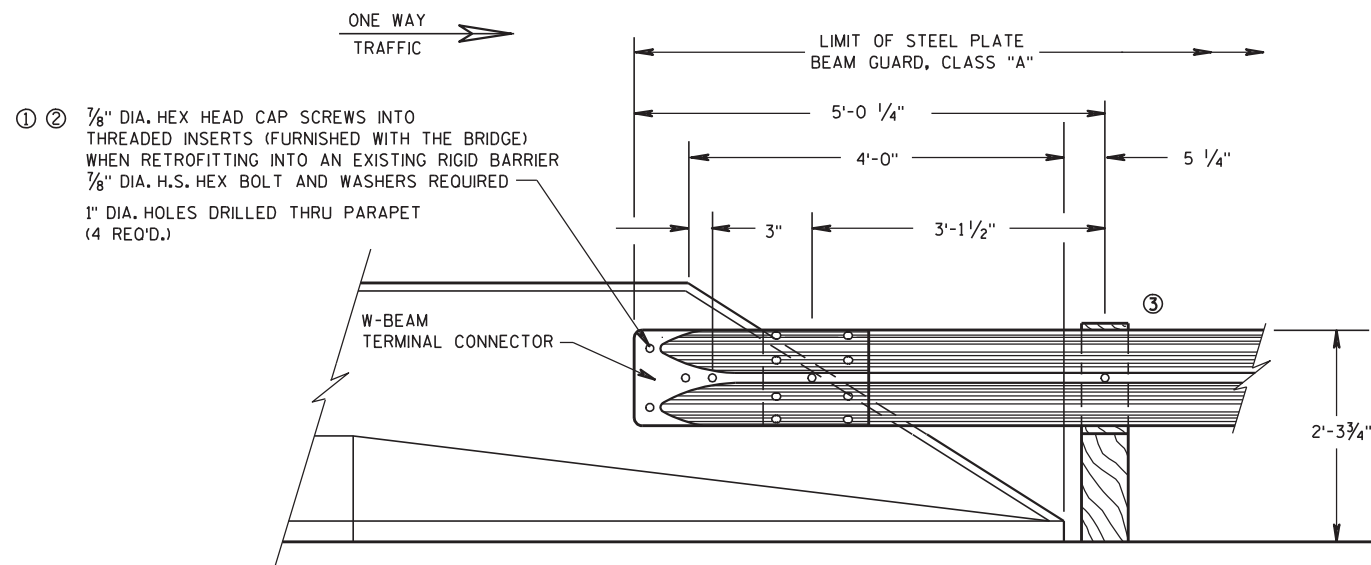
DATE

FHWA

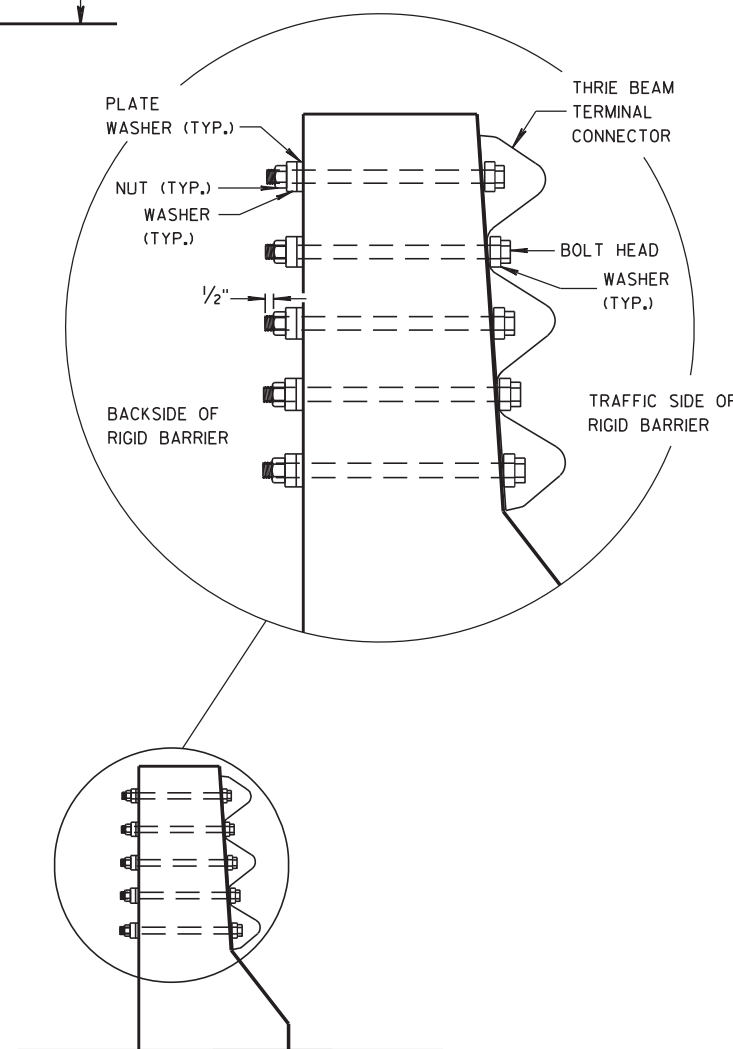
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER



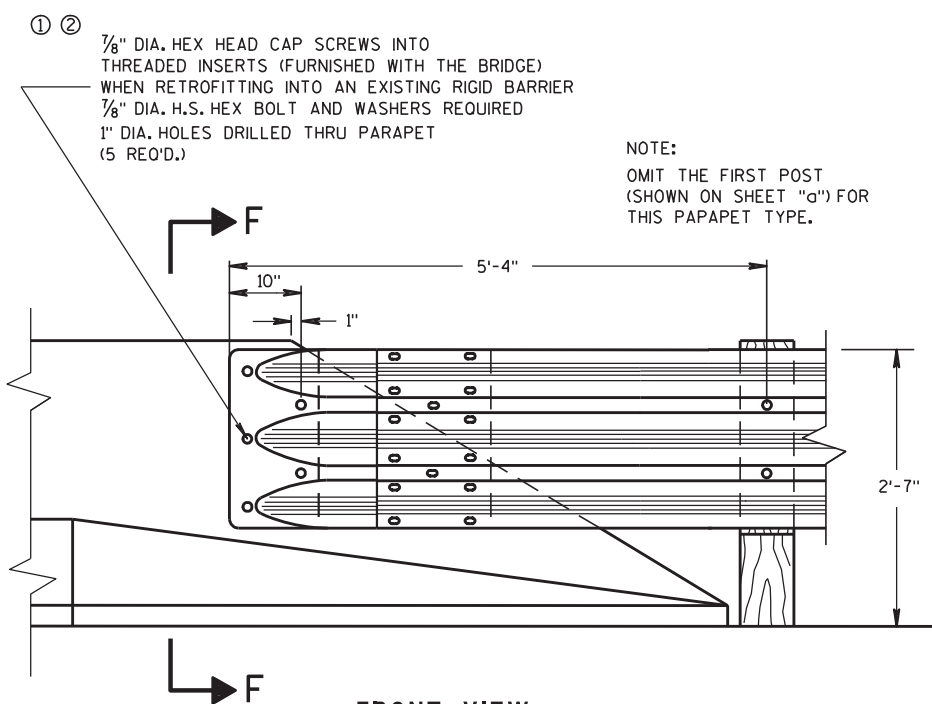
14B20 sheet d: Steel Thrie Beam Structure Approach, Connection to Sloped End Parapets



FRONT VIEW
W BEAM CONNECTION TO
PARAPETS WITH SLOPED ENDS
(USE ONLY AT TRAFFIC EXIT END OF ONE WAY BRIDGE)



SECTION F-F



FRONT VIEW
THRIE BEAM CONNECTION TO BRIDGE
PARAPETS WITH SLOPED ENDS

GENERAL NOTES

THESE ARE TYPICAL CONNECTION DETAILS. ADJUST THE POSITION OF CONNECTIONS TO EXISTING BRIDGES TO FIT THE ACTUAL BRIDGE AND SITE DIMENSIONS.

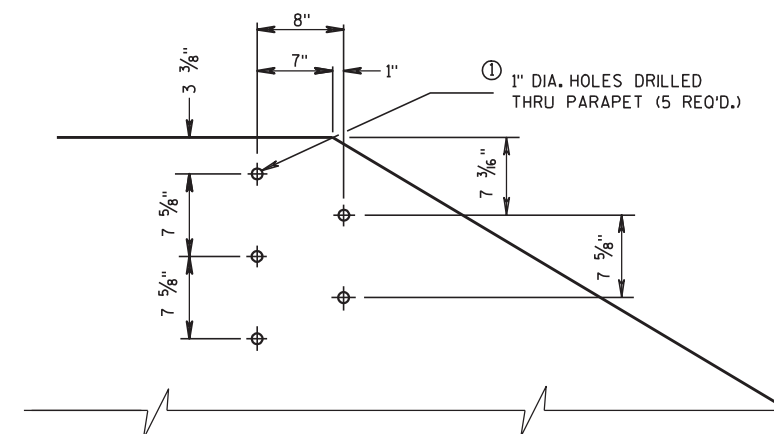
BOLTS, NUTS AND WASHERS SHALL CONFORM TO ASTM A325, A449 AND GALVANIZED PER STANDARD SPECIFICATIONS 614.

① DRILLING BOLT HOLES THROUGH THE PARAPET, BOLTS, NUTS, WASHERS AND REPAIRING DAMAGED CONCRETE ARE INCIDENTAL TO THE CONTRACT.

② BOLTS MAY BE A325 BOLTS OR A449 BOLTS. BOLT LENGTH AND THREADING LENGTH ARE TO ALLOW FOR A TIGHT CONNECTION BETWEEN RIGID BARRIER AND THRIE BEAM CONNECTION PLATE. CONTRACTOR IS TO FIELD VERIFY BOLT LENGTH AND THREAD LENGTH. ONE ROUND WASHER REQUIRED BETWEEN BOLT HEAD AND THRIE BEAM TERMINAL CONNECTOR. BOLTS THAT EXTEND THROUGH THE PARAPET AND OUT THE BACK FACE REQUIRE A HARDENED ROUND STEEL WASHER THAT IS 2" O.D. X 5/8" THICK AND ONE PLATE WASHER. REPAIR ANY DAMAGED CONCRETE FROM BOLT INSTALLATION.

③ W6 X 9 OR W6 X 8.5 STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS ARE ACCEPTABLE ALTERNATIVES FOR 6" X 8" WOOD POST WITH WOOD OR PLASTIC BLOCKOUTS. USE APPROVED NOTCHED PLASTIC BLOCKOUTS WITH STEEL POSTS.

DO NOT USE STEEL POSTS AND NOTCHED PLASTIC BLOCKOUTS IN THE STEEL THRIE BEAM STRUCTURAL APPROACH AND THE TRANSITION SECTION OF STEEL PLATE BEAM GUARD, CLASS "A" INSTALLATIONS.



DRILL HOLE LOCATION AND PATTERN
FOR THRIE BEAM CONNECTION

APPROVED FOR DESIGN
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OCTOBER 2019

STEEL THRIE BEAM STRUCTURE
APPROACH, CONNECTION TO
SLOPED END PARAPETS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

8/31/2012

DATE

FHWA

/S/ Jerry H. Zogg

ROADWAY STANDARDS DEVELOPMENT

ENGINEER

6

6

S.D.D. 14 B 20-11d

S.D.D. 14 B 20-11d



COVER PLATE PANELS ARE $\frac{3}{16}$ " THICK.

ALL STIFFENERS ARE 1/4" THICK.

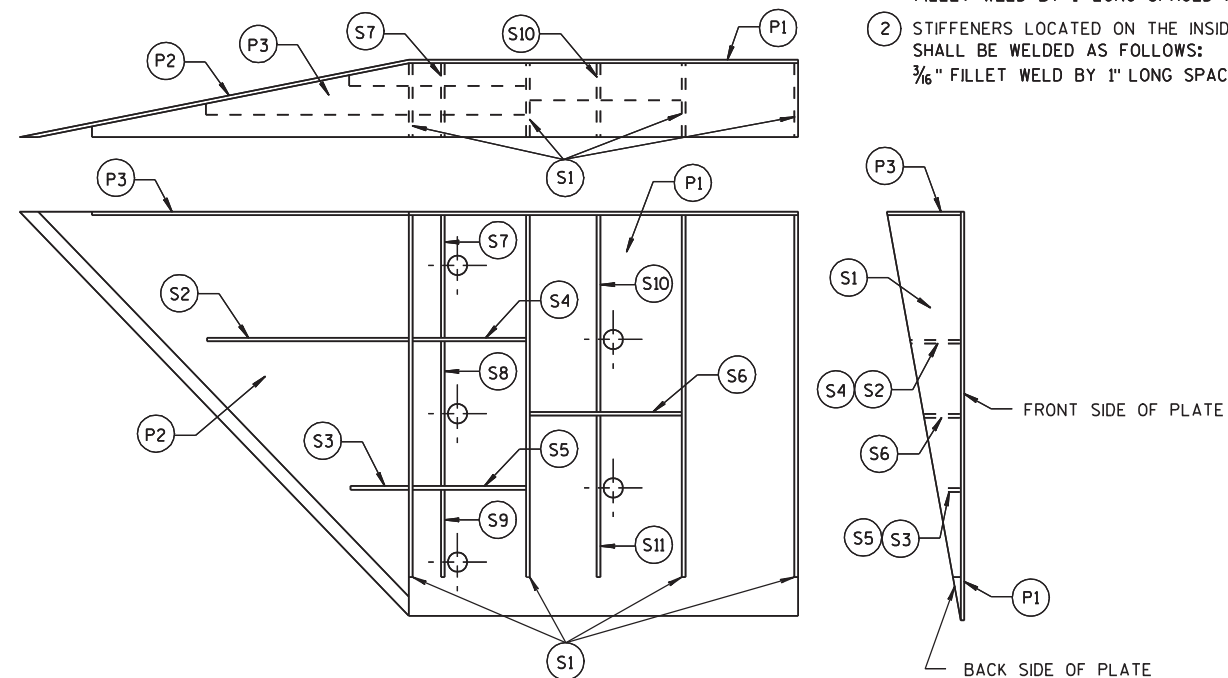
CONNECTOR PLATE SHALL BE FABRICATED FROM ASTM GRADE
A36 STEEL AND GALVANIZED.

FOR GALVANIZED REQUIREMENTS, SEE SECTION 614 OF THE
STANDARD SPECIFICATIONS.

ALL HOLE DIAMETERS SHALL BE 1".















FOR OPPOSITE SIDE INSTALLATION MIRROR DRAWINGS.

- ① STIFFENERS LOCATED AT THE OUTSIDE EDGES OF THE COVER PLATES SHALL BE WELDED AS FOLLOWS:
SINGLE BEVEL GROOVE WELD ON EXTERNAL SIDES AND $\frac{3}{16}$ " FILLET WELD BY 1" LONG SPACED AT 2" ON INTERNAL SIDES.
- ② STIFFENERS LOCATED ON THE INSIDE OF THE COVER PLATE SHALL BE WELDED AS FOLLOWS:
 $\frac{3}{16}$ " FILLET WELD BY 1" LONG SPACED AT 2".



(VIEWED FROM BACK SIDE OF PLATE)

(VIEWED FROM BACK SIDE OF PLATE)

CONNECTOR PLATE DIMENSION (PER ASSEMBLY)				
PLATE	QUANTITY	SHAPE	SIZE (A x B x C x D)	THICKNESS
P1	1		20" x 20"	3/16"
P2	1		20" x 20" x 28 9/16"	3/16"
P3	1		39" x 3 5/8" x 20" x 19 5/16"	3/16"
S1	4		18 1/16" x 3 5/8" x 18 3/4"	1/4"
S2	1		10 1/4" x 2 1/16" x 10 3/8" x 1/2"	1/4"
S3	1		3" x 1 1/16" x 3 1/8" x 1/2"	1/4"
S4	1		6 1/8" x 2 7/16"	1/4"
S5	1		6 1/8" x 1 1/16"	1/4"
S6	1		7 3/4" x 1 3/4"	1/4"
S7	1		2 9/16" x 6" x 3 3/16" x 5 1/16"	1/4"
S8	1		1 5/32" x 7 1/2" x 2 1/2" x 7 3/8"	1/4"
S9	1		6 1/16" x 6 3/16" x 1 1/32"	1/4"
S10	1		1 7/8" x 9 9/8" x 3 5/8" x 9 11/16"	1/4"
S11	1		8 1/2" x 8 3/4" x 1 1/16"	1/4"

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

**STEEL THRIE BEAM
STRUCTURE APPROACH,
CONNECTOR PLATE DETA**

STEEL THRIE BEAM STRUCTURE APPROACH, CONNECTOR PLATE DETAIL

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

8/31/2012
DATE

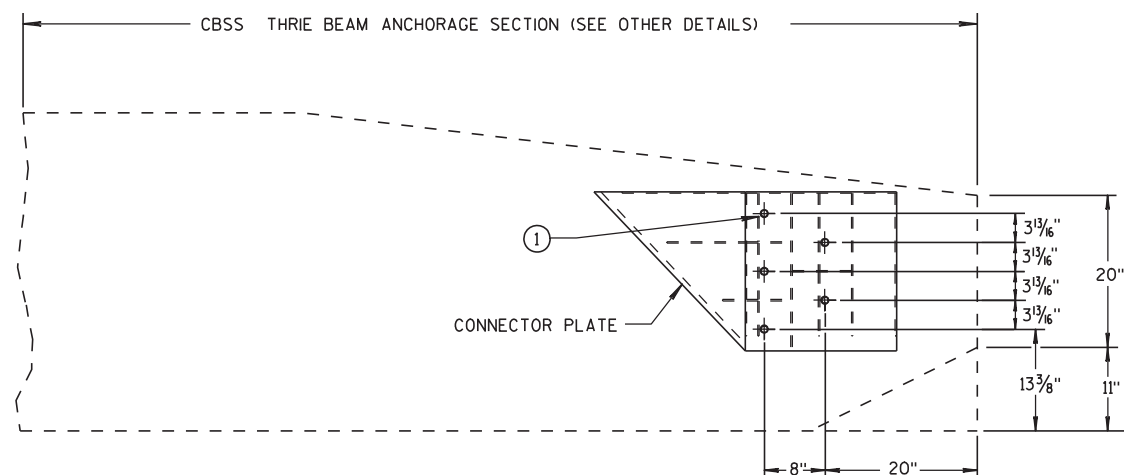
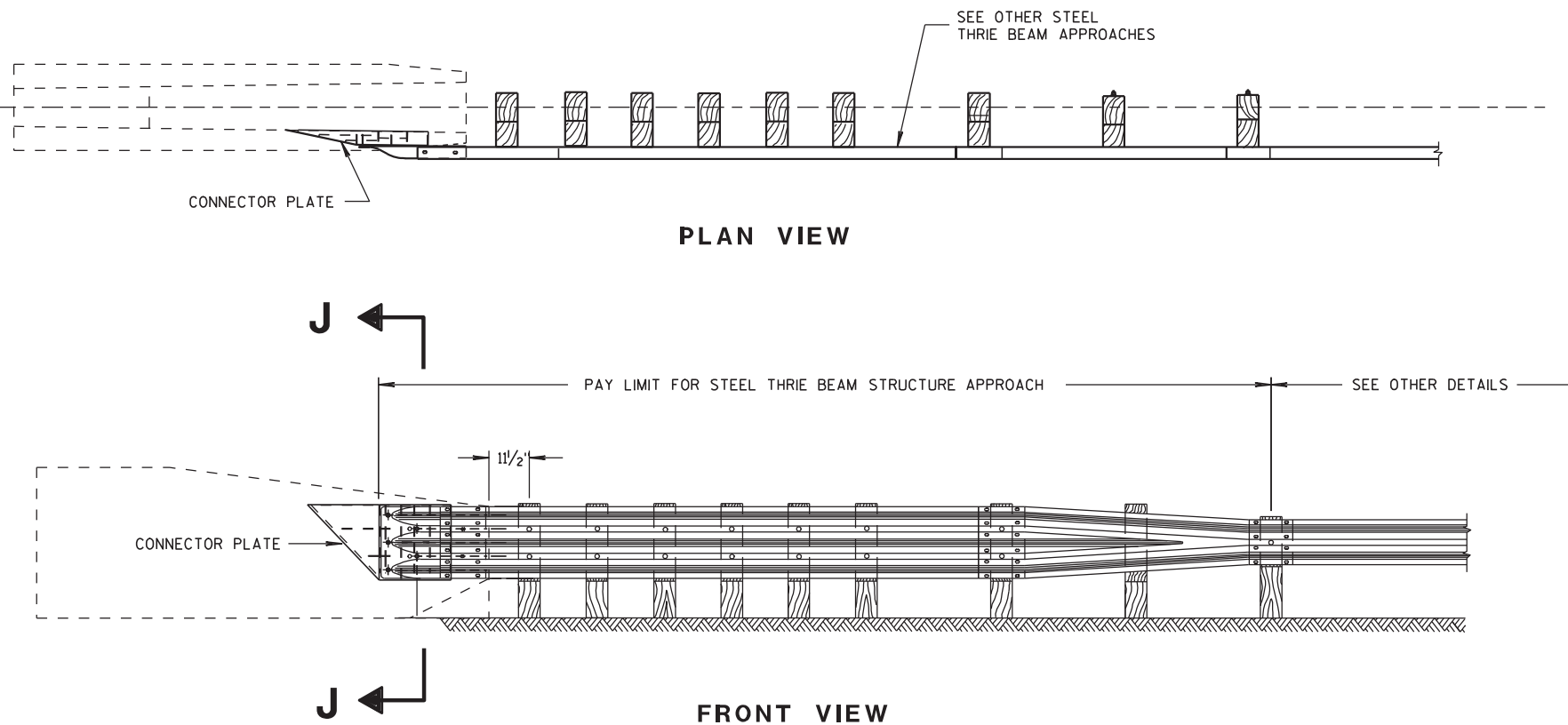
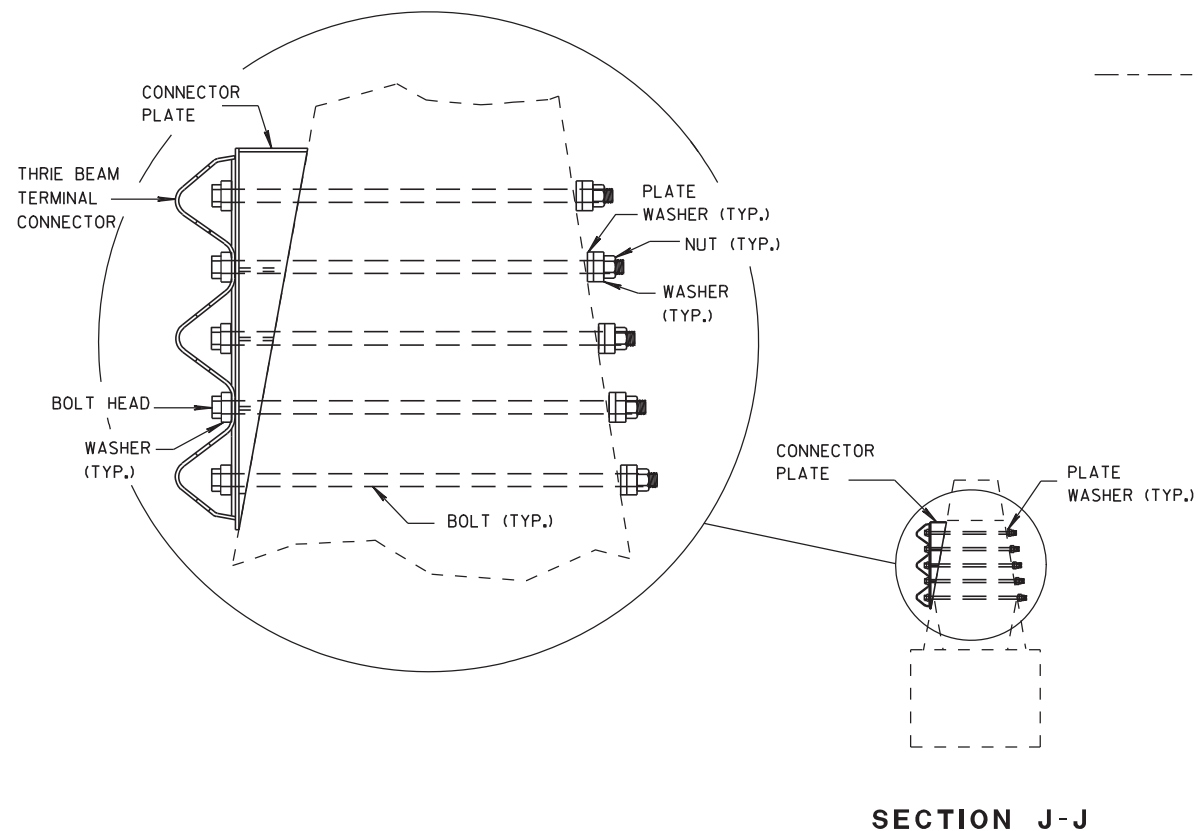
FLUVA

/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER

S.D.D. 14 B 20-11g

173

S.D.D. 14 B 20-11g



CONNECTOR PLATE LOCATION

STEEL THRIE BEAM STRUCTURE APPROACH

GENERAL NOTES

CONSTRUCT PER STANDARD SPECIFICATION 614.

CONNECTOR PLATE, DRILLING HOLES THROUGH PARAPET, BOLTS, NUTS, WASHERS AND REPAIRING DAMAGED CONCRETE ARE INCIDENTAL TO THE CONTRACT.

- ① BOLTS MAY BE A325 BOLTS OR A449 BOLTS. BOLT LENGTH AND THREADING LENGTH ARE TO ALLOW FOR A TIGHT CONNECTION BETWEEN RIGID BARRIER AND THRIE BEAM CONNECTION PLATE. CONTRACTOR IS TO FIELD VERIFY BOLT LENGTH AND THREAD LENGTH. ONE ROUND WASHER REQUIRED BETWEEN BOLT HEAD AND THRIE BEAM TERMINAL CONNECTOR. BOLTS THAT EXTEND THROUGH THE PARAPET AND OUT THE BACK FACE REQUIRE A HARDENED ROUND STEEL WASHER THAT IS 2" O.D. X 5/8" THICK AND ONE PLATE WASHER. REPAIR ANY DAMAGED CONCRETE FROM BOLT INSTALLATION.

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

STEEL THRIE BEAM
STRUCTURE APPROACH,
SINGLE SLOPE ATTACHMENT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

8/31/2012

DATE

FHWA

/S/ Jerry H. Zogg

ROADWAY STANDARDS DEVELOPMENT

ENGINEER

BILL OF MATERIALS

NOTE NO.	QTY.	DESCRIPTION
①	4	WOOD BREAKAWAY TERMINAL POST: 5 1/2" X 7 1/2" X 3'-9"
②	**	STEEL TUBE: OPTION 1 - QUANTITY OF 4 TS 8" X 6" X 0.188", 4'-6" LONG OR OPTION 2 - QUANTITY OF 2 TS 8" X 6" X 0.188", 6'-0" AND 2 TS 8" X 6" X 0.188", 4'-6" LONG
③	2	SOIL PLATE: 2'-0" X 1'-6" X 1/4" **
④	4	WOOD BREAKAWAY CRT POST: 6" X 8" X 6'-0"
⑤	6	WOOD OFFSET BLOCKS: 6' X 8" X 1'-2"
⑥	1	PIPE SLEEVE: 2" X 5 1/2" STANDARD PIPE
⑦	1	BEARING PLATE
⑧	1	BCT CABLE ASSEMBLY
⑨	1	CABLE ANCHOR BOX
⑩	1	STRUT & YOKE
⑪	1	STEEL PLATE BEAM, END PANEL 12 GA. 13'-6 1/2" LONG FOR SKT-350, ET-2000 AND ET-2000 PLUS
⑫	3	STEEL PLATE BEAM: 12 GA. 13'-6 1/2"
⑬	1	ET-2000/ET-2000 PLUS GUARDRAIL EXTRUDER OR SKT-350 IMPACT HEAD: AS FURNISHED BY MANUFACTURER
⑭	1	0.040" ALUMINUM SHEET WITH REFLECTIVE SHEETING TYPE F PER SECTION 637 OF THE STANDARD SPECIFICATIONS
⑮	1	E.A.T. MARKER POST

GENERAL NOTES

FOLLOW MANUFACTURE'S BOLTING RECOMMENDATIONS, IF NONE ARE AVAILABLE, INSTALL 3/8" ϕ X 1'-6" BUTTON HEAD BOLTS AT ALL POSTS EXCEPT FOR POST 1.

(A) THE SLOPE IN THE AREA BOUNDED BY THE GRADELINE, THE HINGE POINT LINE (HPL), AND THE CLEAR ZONE LIMITS (CZL) SHALL BE 4:1 OR FLATTER.

(B) AFTER FINAL ASSEMBLY, RECHECK CABLE TO BE SURE IT IS TAUT AND HAS NOT RELAXED.

(C) THE 13 SLOT FIRST RAIL PANEL MAY BE USED IN LIEU OF THE 3 SLOT RAIL PANEL ON SKT-350 ONLY.

(D) THE TOP OF THE STEEL TUBE ON POSTS 1 THROUGH 4 SHALL NOT BE MORE THAN 3" ABOVE THE FINISH GROUND ELEVATION.

(E) THE CENTER OF THE UPPER 3/2" DIAMETER HOLE ON POST 5 THROUGH 8 SHALL BE 3/4" ABOVE THE FINISHED GROUND LINE.

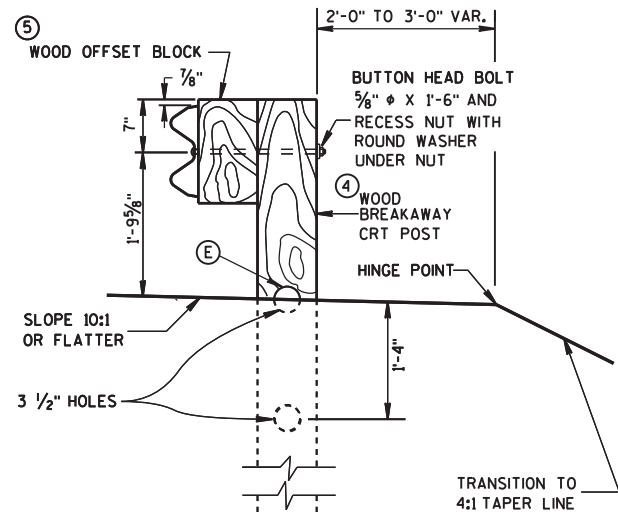
(F) ATTACH ALUMINUM SHEET TO E.A.T. HEAD USING 4 STAINLESS STEEL SELF-TAPPING SCREWS, ONE SCREW PER CORNER.

STEEL POSTS SHALL NOT BE ALLOWED FOR USE WITH ENERGY ABSORBING TERMINALS.

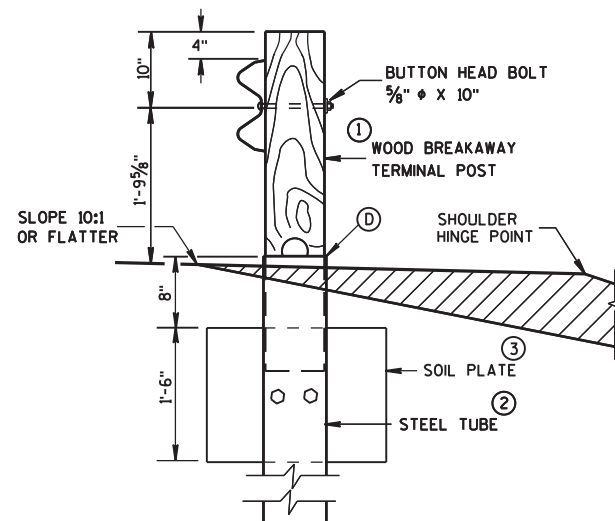
DO NOT INSTALL REFLECTORS ON THE FIRST 50 FEET OF THE APPROACH END OF THE ENERGY ABSORBING TERMINAL.

* DO NOT ATTACH BLOCKOUTS TO POSTS 1 AND 2.

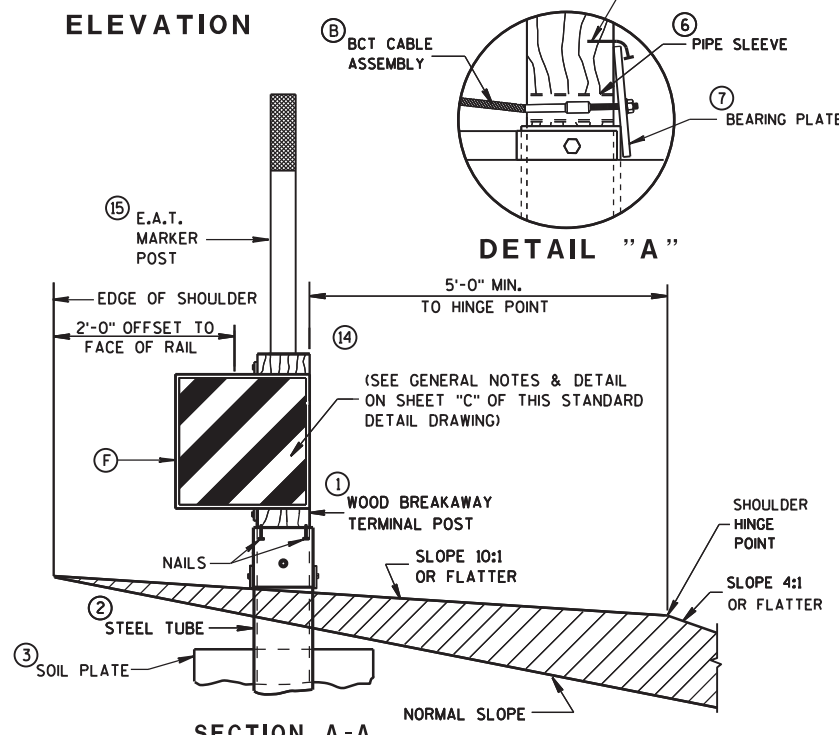
** SDD SHOWS 4 - 54 INCH STEEL TUBES WITH SOIL PLATES INSTALLED ON POST 1 AND POST 2. POST 3 AND 4 DO NOT NEED SOIL PLATES. AN ALTERNATIVE INSTALLATION WOULD CONSIST OF 2 - 72 INCH STEEL TUBES ON POST 1 AND POST 2 AND 54 INCH SOIL TUBES ON POSTS 3 AND 4. THE ALTERNATIVE INSTALLATION DOES NOT REQUIRE SOIL PLATES.



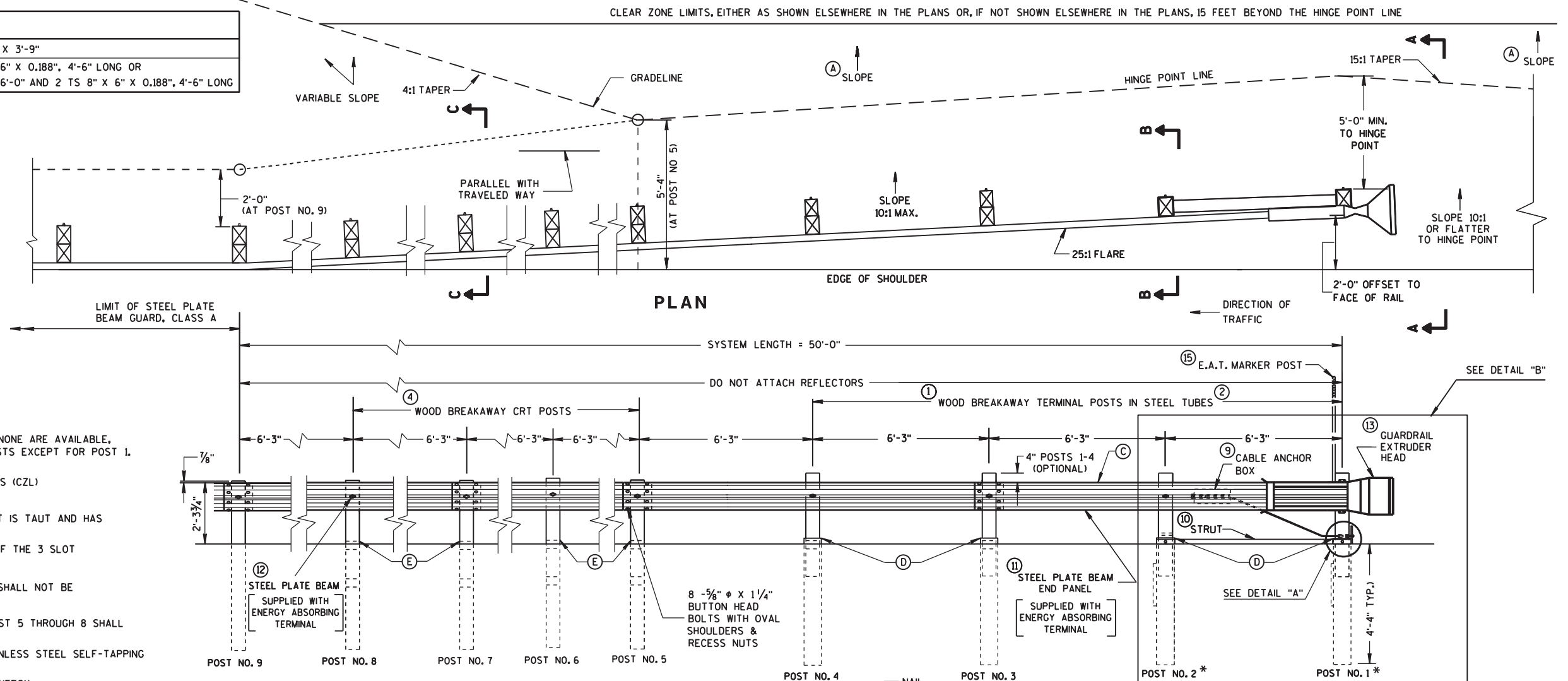
SECTION C-C
TYPICAL AT POST NOS. 6, 8



SECTION B-B
TYPICAL AT POST NO. 2 *



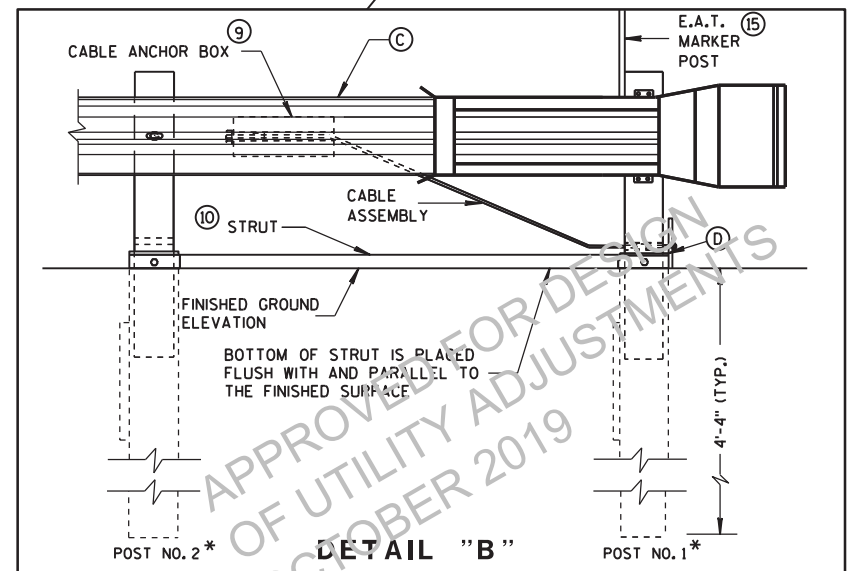
SECTION A-A
TYPICAL AT POST NO. 1 *



PLAN

ELEVATION

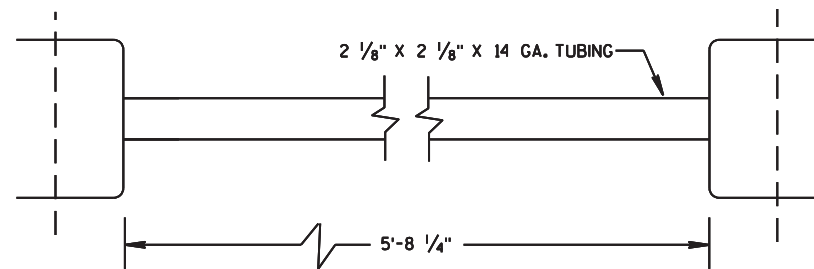
DETAIL "A"



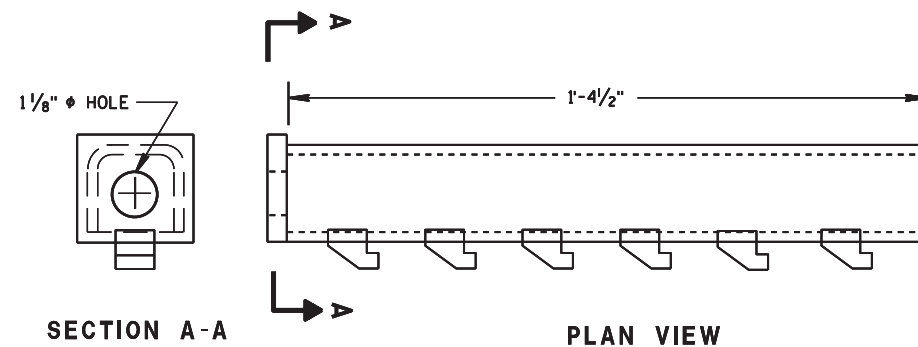
DETAIL "B"

STEEL PLATE BEAM GUARD
ENERGY ABSORBING TERMINAL

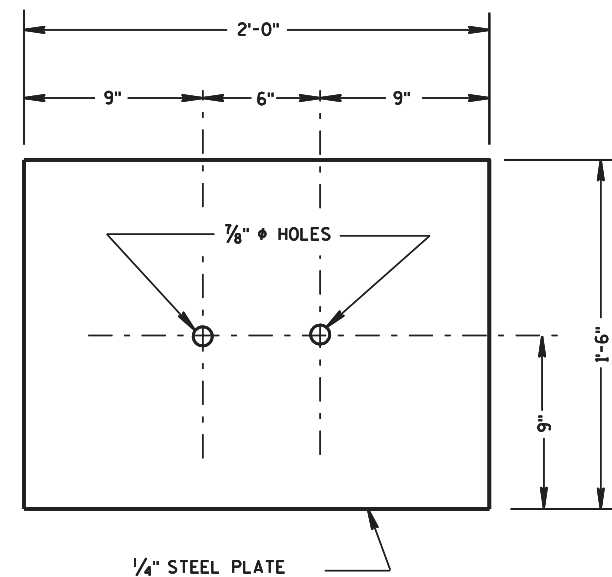
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



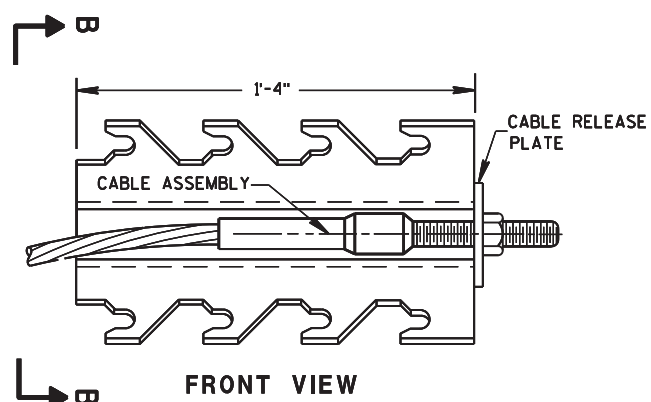
⑩ STRUT DETAIL (SKT-350)



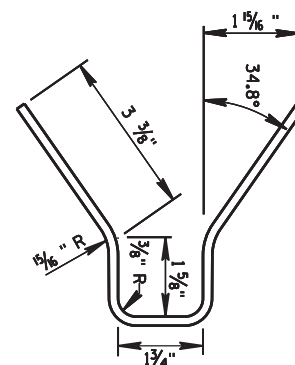
⑨ CABLE ANCHOR BOX (ET-2000/ET-2000 PLUS)



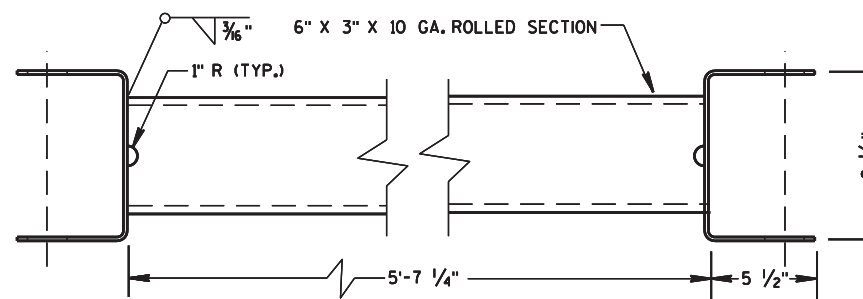
③ SOIL PLATE
(SKT-350, ET-2000/ET-2000 PLUS)



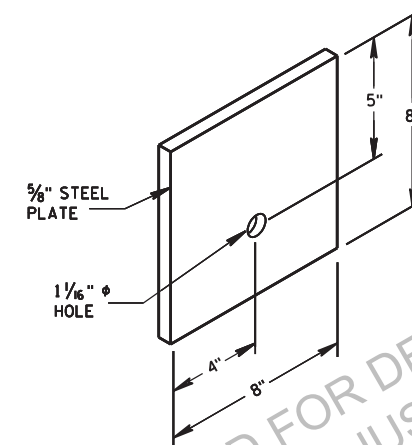
⑨ CABLE ANCHOR BOX (SKT-350)
(SKT-350)



SECTION B-B



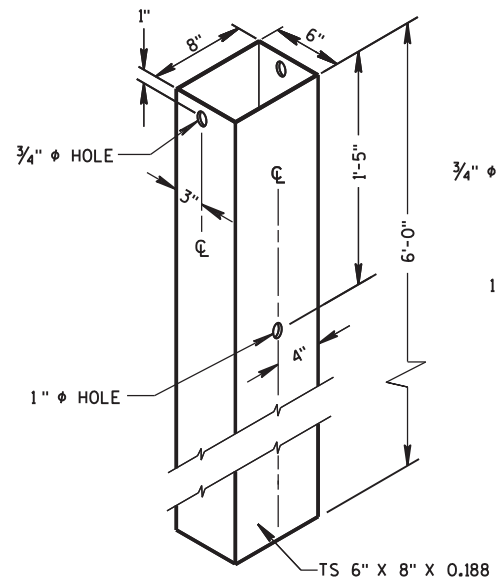
⑩ STRUT DETAIL (ET-2000/ET-2000 PLUS)
(ET-2000/ET-2000 PLUS)



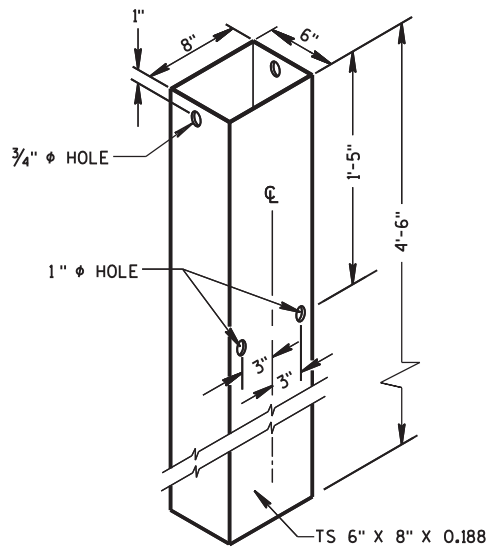
⑦ STEEL BEARING PLATE
(SKT-350, ET-2000/ET-2000 PLUS)

STEEL PLATE BEAM GUARD
ENERGY ABSORBING TERMINAL

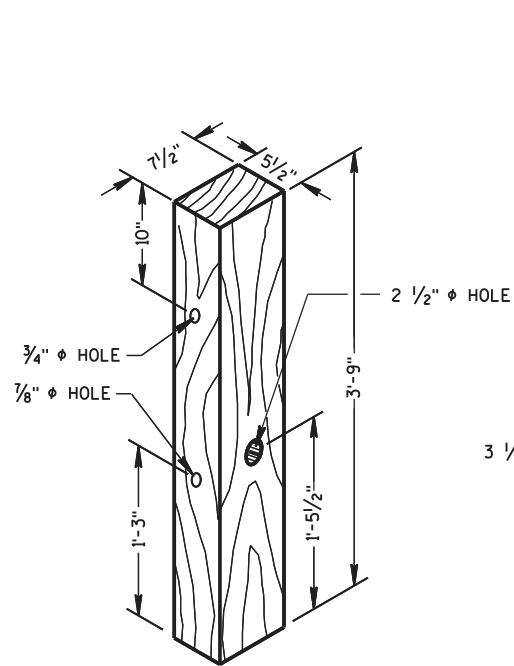
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



② 72" STEEL TUBE
(POSTS NO. 1-4)

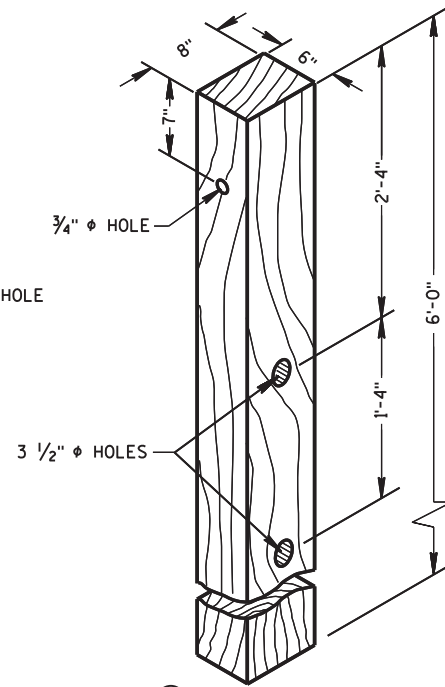


② 54" STEEL TUBE
(POSTS NO. 1-4)

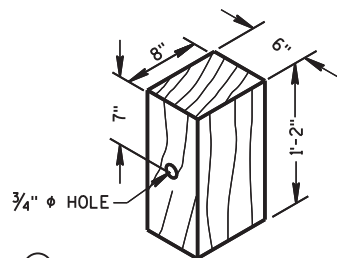


① TERMINAL POST
(POSTS NO. 1-4)

WOOD BREAKAWAY POSTS

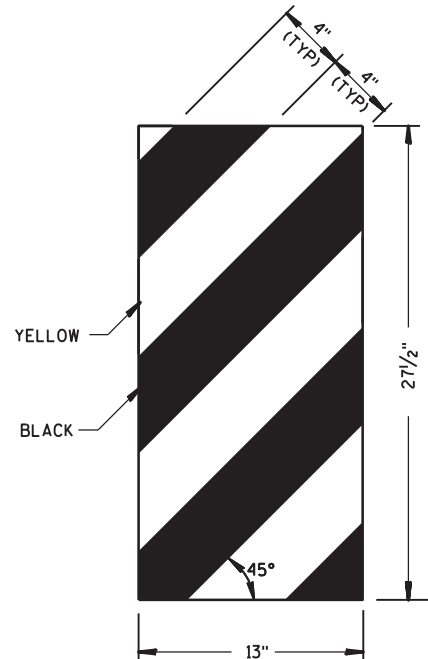


④ CRT POST
(POSTS NO'S 5-8)

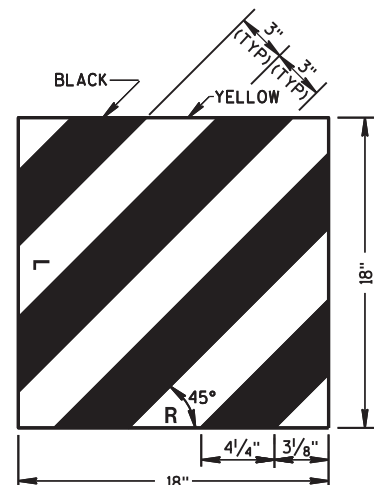


⑤ WOOD OFFSET BLOCK
REQ'D. AT ALL POSTS EXCEPT POST NO'S 1 & 2

TYPE H
YELLOW REFLECTIVE
SHEETING 3" X 9"
SEE STANDARD
SPECIFICATION 637

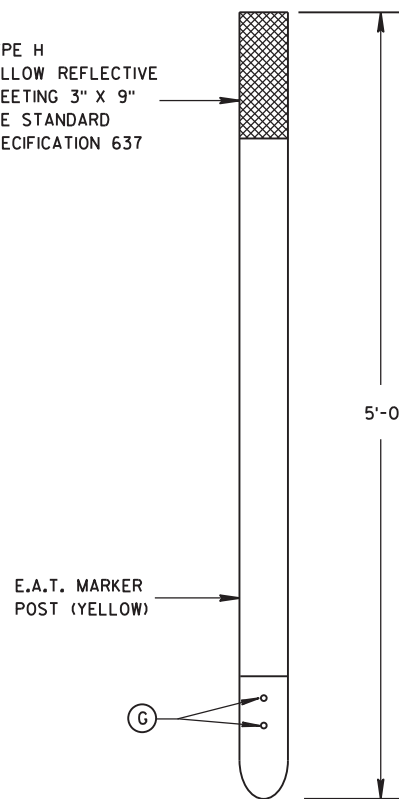


ET-2000 PLUS ONLY

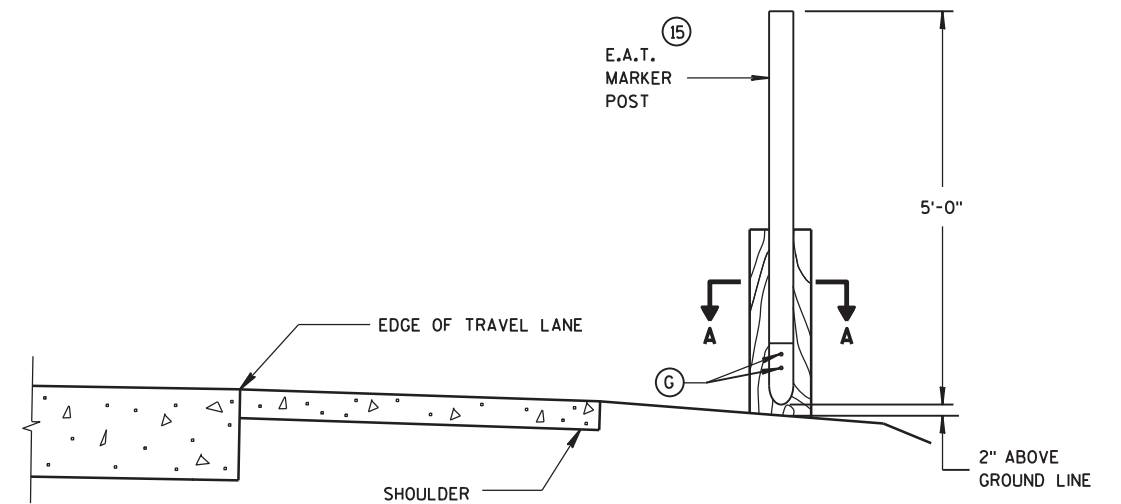


ET-2000 AND SKT-350

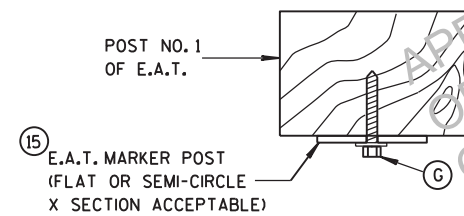
⑭ REFLECTIVE SHEETING DETAILS



⑮ E.A.T. MARKER POST



TYPICAL INSTALLATION OF E.A.T.
MARKER POST BACKSIDE OF POST NO. 1
(E.A.T. AND RAIL REMOVED FOR CLARITY)



SECTION A-A

GENERAL NOTES

WHEN ROCK IS ENCOUNTERED DURING EXCAVATION, A 12 INCH DIA. POST HOLE EXTENDING 20 INCHES DEEP INTO THE ROCK MAY BE USED IF APPROVED BY THE ENGINEER. GRANULAR MATERIAL SHALL BE PLACED IN THE BOTTOM OF THE HOLE APPROXIMATELY 2 1/2" INCHES DEEP TO PROVIDE DRAINAGE. THE SOIL TUBES SHALL BE FIELD CUT TO LENGTH, PLACED IN THE HOLE AND BACKFILLED WITH ADEQUATELY COMPACTED MATERIAL EXCAVATED FROM THE HOLE.

SEE APPROVED PRODUCTS LIST FOR ACCEPTABLE E. A. T. MARKER POST.

⑮ 1/2" DIA. X 3" LAG BOLT WITH WASHER.

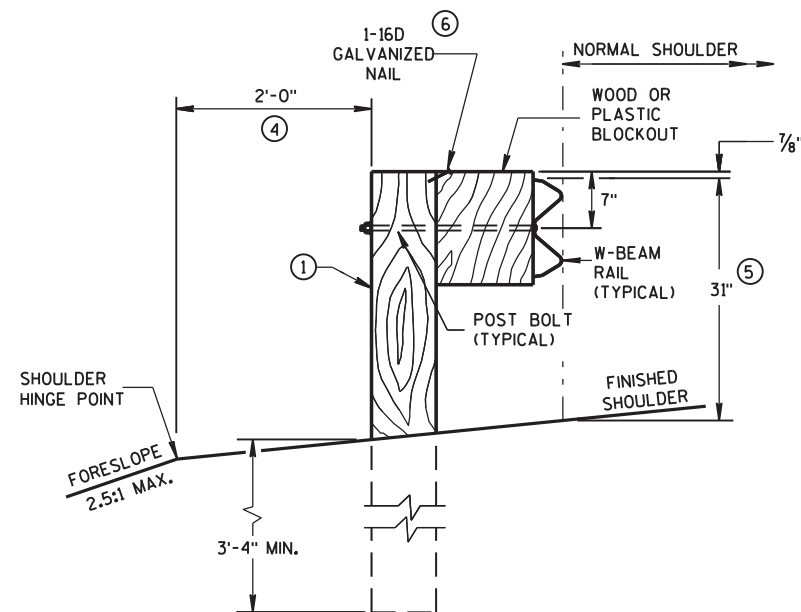
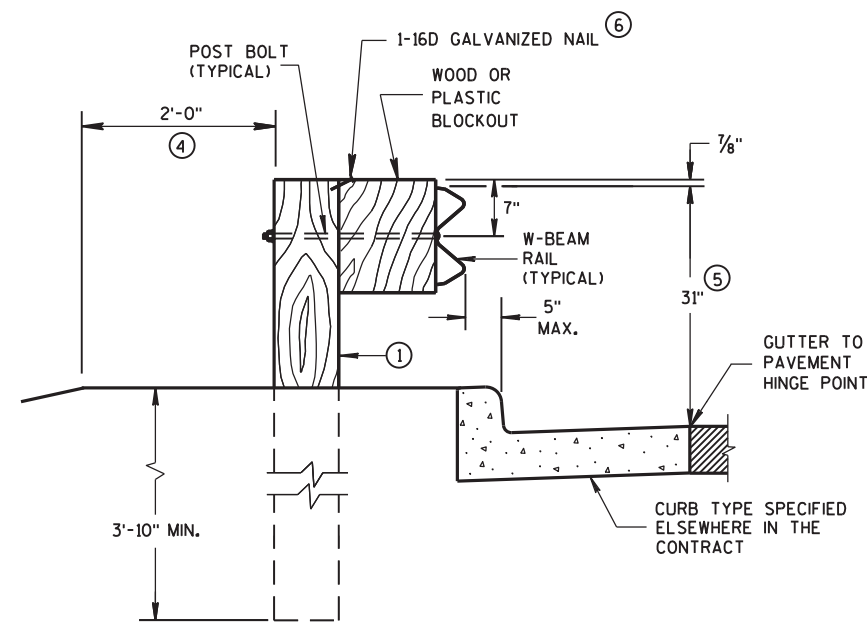
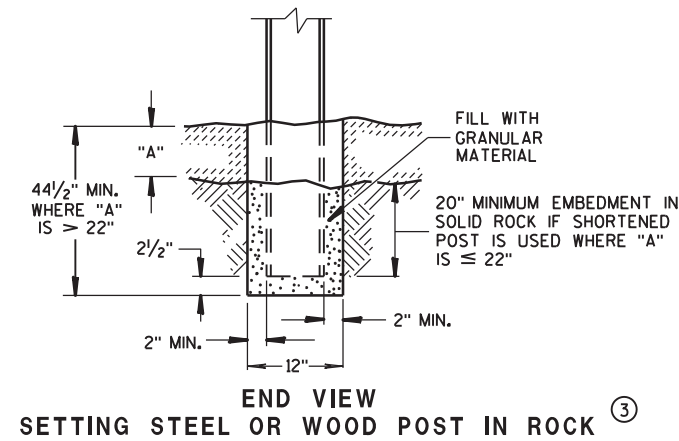
STEEL PLATE BEAM GUARD
ENERGY ABSORBING TERMINAL

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
June 2014
DATE
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER
FHWA

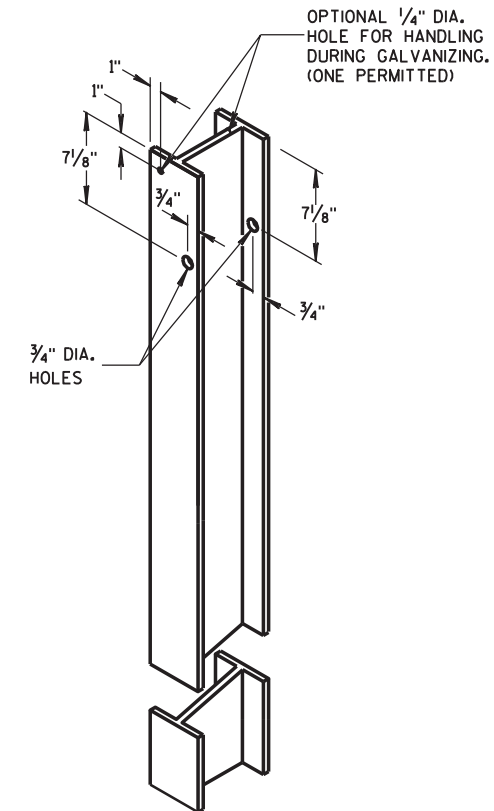
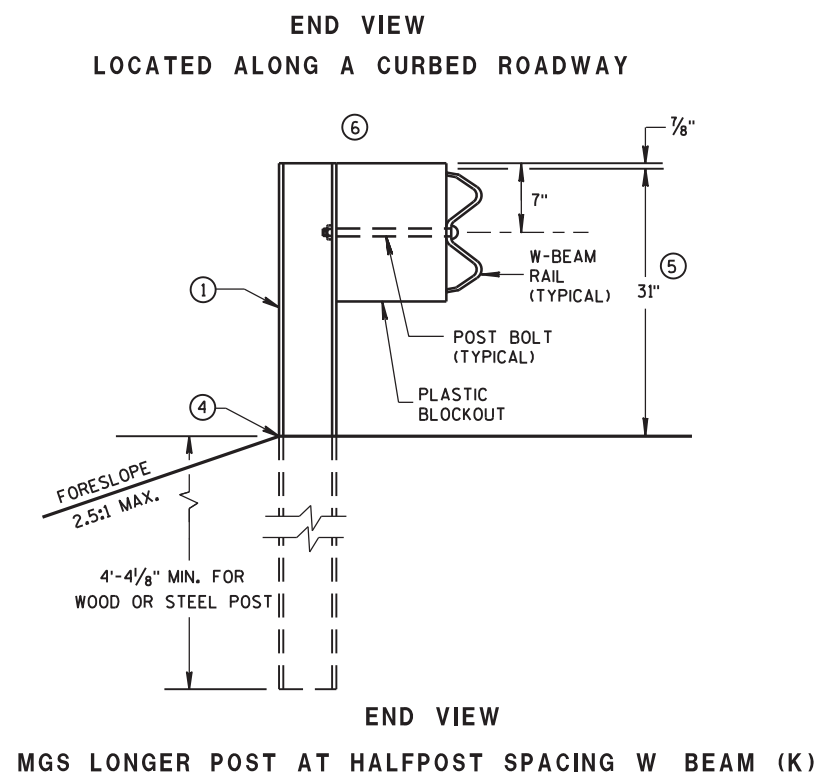
GENERAL NOTES

- ① WOOD OR STEEL POSTS (w6x9 OR w6x8.5) MAY BE USED. DO NOT INTERMIX WOOD AND STEEL POSTS. INSTALL STEEL POSTS WITH HOLES ON APPROACHING TRAFFIC SIDE.
- ② USE WOOD OR APPROVED PLASTIC BLOCKOUTS. WOOD BLOCKOUTS MAY BE CONSTRUCTED OUT OF TWO OR MORE WOOD BLOCKOUTS. SEE ALTERNATE WOOD BLOCKOUT DETAIL. DIMENSIONS OF APPROVED PLASTIC BLOCKOUTS MAY VARY.
- ③ IF ROCK IS ENCOUNTERED DURING EXCAVATION, PROVIDE A HOLE 12 INCHES IN DIAMETER EXTENDING 20 INCHES DEEP INTO THE ROCK. PLACE APPROXIMATELY 2½ INCHES OF GRANULAR MATERIAL IN THE BOTTOM OF THE HOLE. CUT THE POSTS TO THE LENGTH AND INSTALL. BACKFILL WITH EXCAVATED MATERIAL AND COMPACT. BACKFILL IS TO BE FREE OF LARGE ROCKS.
- ④ WHEN THE DISTANCE FROM BACK OF POST TO SHOULDER HINGE POINT IS LESS THAN 2 FEET INSTALL LONGER POST AT HALF POST SPACING (K).
- ⑤ FOR NEW MGS INSTALLATION TOP OF W-BEAM RAIL TOLERANCE IS ± 1". FOR EXISTING MGS INSTALLATION TOP OF W-BEAM IS BETWEEN 27¾" TO 32".
- ⑥ WHEN USING STEEL POST AND WOOD BLOCKOUTS INSTALL FOUR 16D GALVANIZED NAILS. INSTALL NAILS AT THE BACK CORNERS OF THE BLOCK AND BEND THE NAILS OVER THE FLANGE OF THE STEEL POST.

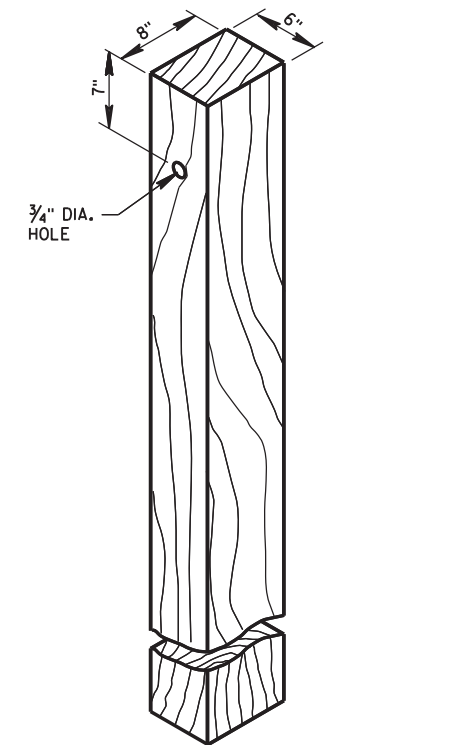


END VIEW

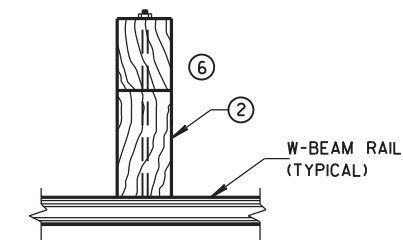
LOCATED ALONG A ROADWAY SHOULDER
STANDARD INSTALLATION



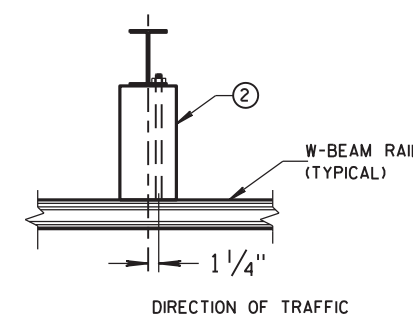
**STEEL POST &
HOLE PUNCHING DETAIL
(w6X9)^①**



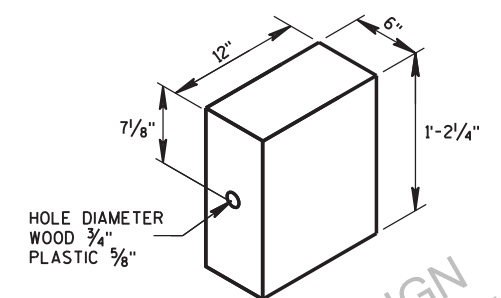
WOOD POST
(6" X 8") NOMINAL ⁽¹⁾



PLAN VIEW
WOOD POST,
BLOCKOUT & BEAM



PLAN VIEW
STEEL POST,
PLASTIC BLOCKOUT & BEAM



**WOOD OR
PLASTIC BLOCKOUT** ②

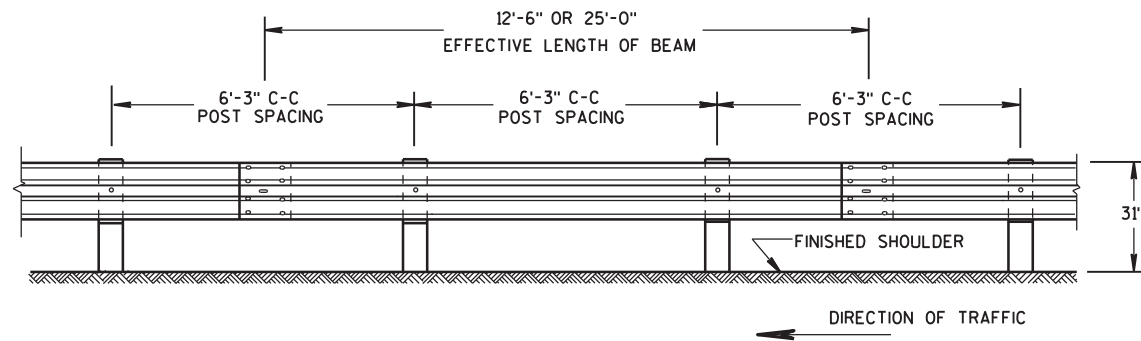
PLASTIC 5/8"

WOOD OR
PLASTIC BLOCKOUT ②

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

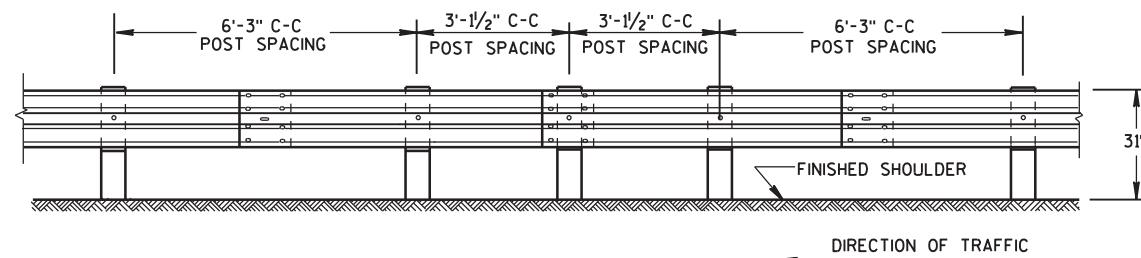
**MIDWEST GUARDRAIL SYSTEM
(MGS) GUARDRAIL**

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



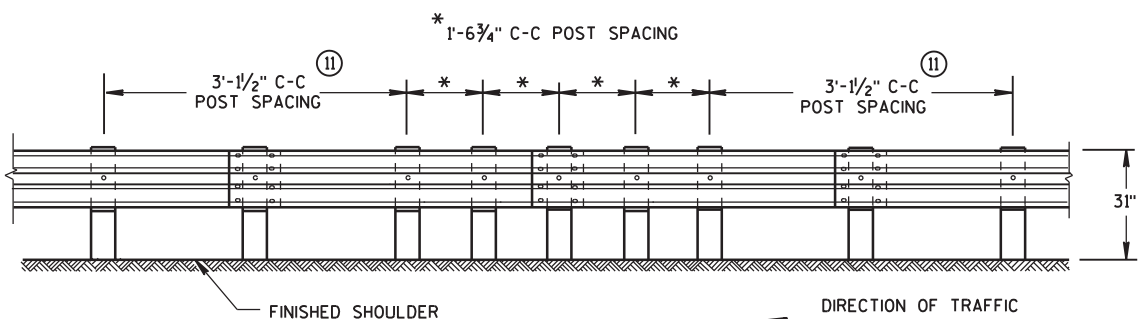
FRONT VIEW

POST SPACING STANDARD INSTALLATION



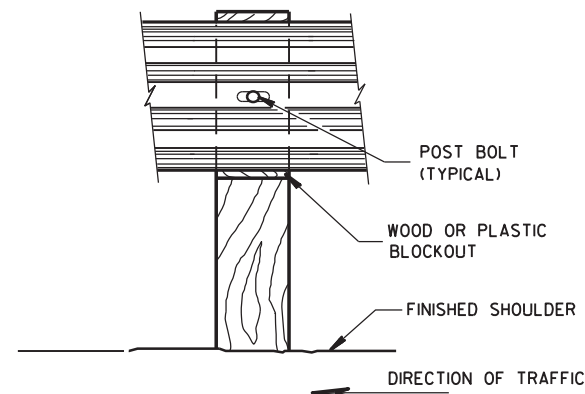
FRONT VIEW

HALF POST SPACING (HS) AND
HALF POST SPACING WITH LONGER POSTS (K)

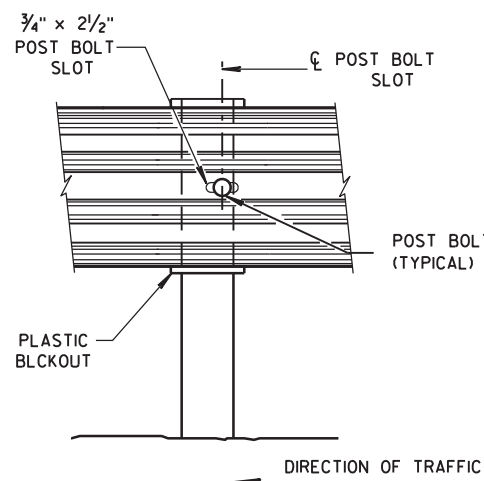


FRONT VIEW

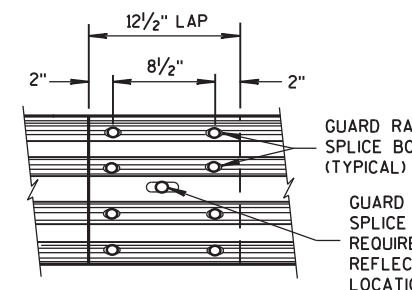
QUARTER POST SPACING (QS)



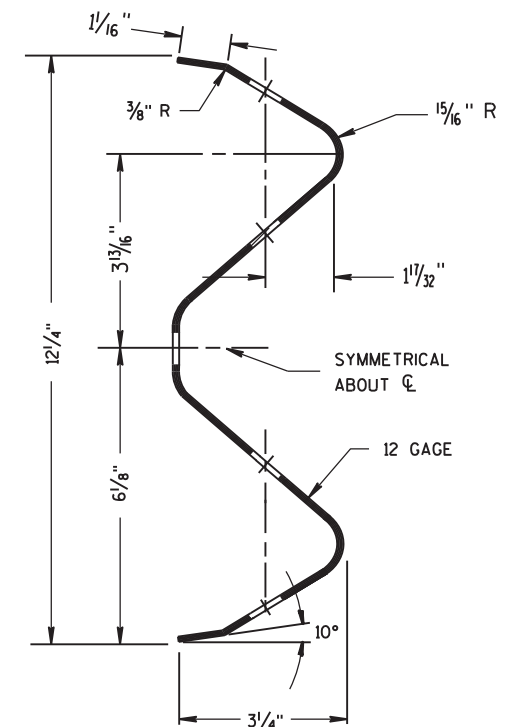
FRONT VIEW AT WOOD POST



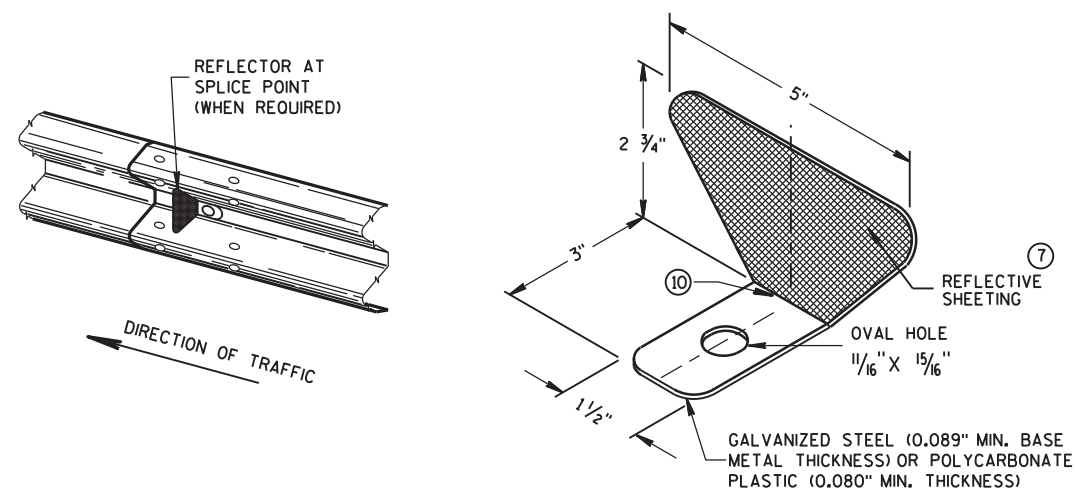
FRONT VIEW AT STEEL POST



FRONT VIEW
MID-SPAN BEAM SPLICE



SECTION THRU W-BEAM RAIL



ONE SIDED REFLECTOR DETAIL AND TYPICAL INSTALLATION

GENERAL NOTES

- ⑦ PROVIDE SILVER REFLECTIVE SHEETING ON ALL REFLECTORS EXCEPT THOSE LOCATED ALONG THE LEFT EDGE OF ONE-WAY ROADWAYS, WHICH SHALL BE PROVIDED WITH YELLOW REFLECTIVE SHEETING. SHEETING IS TYPE H. SEE STANDARD SPECIFICATION 637.
 - ⑧ DO NOT INSTALL REFLECTORS ON THE FIRST 50 FEET OF THE APPROACH END OF THE ENERGY ABSORBING TERMINAL. RAIL SPLICE LOCATIONS ARE THE ONLY ACCEPTABLE LOCATIONS FOR REFLECTORS.
 - ⑨ REVERSE EVERY OTHER REFLECTOR FOR 2-WAY VISIBILITY. THE CONTRACTOR MAY FURNISH TWO-SIDED REFLECTORS IN LIEU OF ONE-SIDED REFLECTORS.
 - ⑩ PROVIDE AN ANGLE OF BEND OF $90^\circ \pm 1^\circ$ FOR TWO-SIDED REFLECTORS.
 - ⑪ 25 FEET OF HALF POST SPACING IS REQUIRED ON APPROACH AND DEPARTURE ENDS OF QUARTER POST SPACING.
- POST BOLTS ARE A $\frac{5}{8}$ " DIAMETER ASTM A307 GUARDRAIL BOLT. A POST BOLT REQUIRES $\frac{5}{8}$ " DIAMETER A563A DOUBLE RECESSED (DR) HEAVY HEX NUT AND $\frac{5}{8}$ " DIAMETER F844 FLAT WASHER. POST BOLTS MAY BE LONGER IF MULTIPLE BLOCKOUTS ARE BEING USED.
- GUARD RAIL SPLICE BOLTS ARE A $\frac{5}{8}$ " DIAMETER ASTM A307 GUARDRAIL HEAD BOLT. A GUARDRAIL SPLICE BOLT REQUIRES $\frac{5}{8}$ " DIAMETER A563A DOUBLE RECESSED (DR) HEAVY HEX NUT.

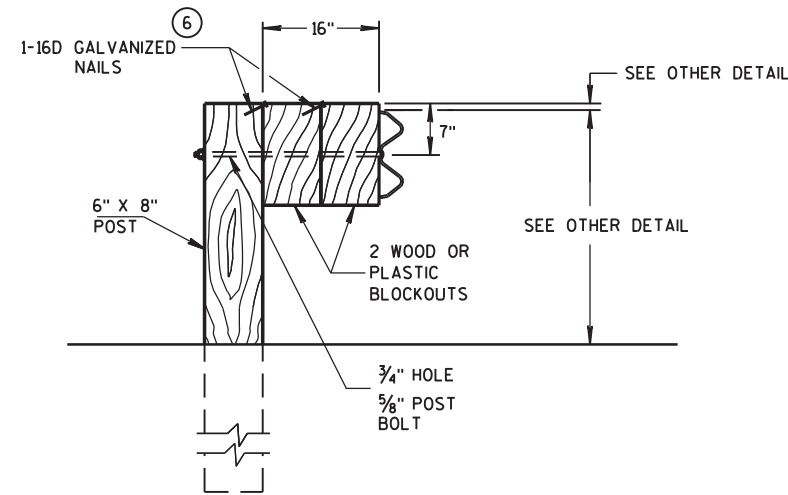
REFLECTOR SPACING ⑧				
	BEAM GUARD LENGTH	REFLECTOR SPACING	NO. SURFACES REFLECTORIZED	MIN. NO. REFLECTORS
ONE WAY TRAFFIC	< 200'	50' C-C	1	3
	> 200'	100' C-C	1	
TWO WAY TRAFFIC	< 200'	25' C-C	1 ⑨	6
	> 200'	50' C-C	1	
TWO WAY TRAFFIC	< 200'	50' C-C	2 ⑩	3
	> 200'	100' C-C	2	

MIDWEST GUARDRAIL SYSTEM
(MGS) GUARDRAIL

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

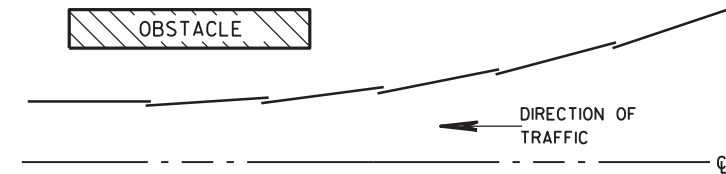
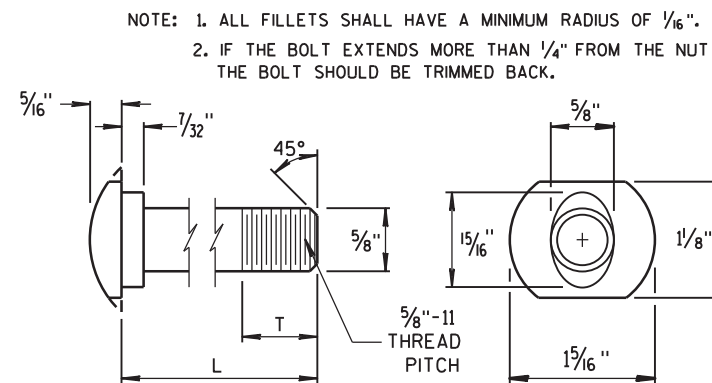


14B42 sheet c: Midwest Guardrail System (MGS) Post spacing, Reflector, W-beam rail, Bolt placement

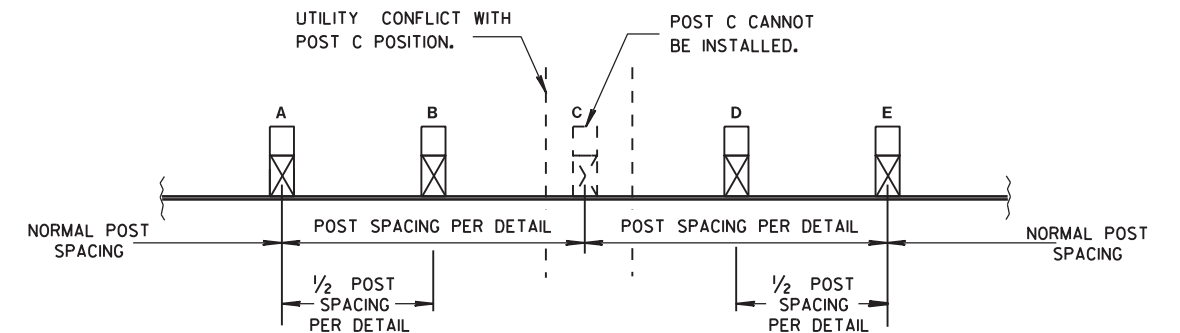


DETAIL FOR 16" BLOCKOUT DEPTH

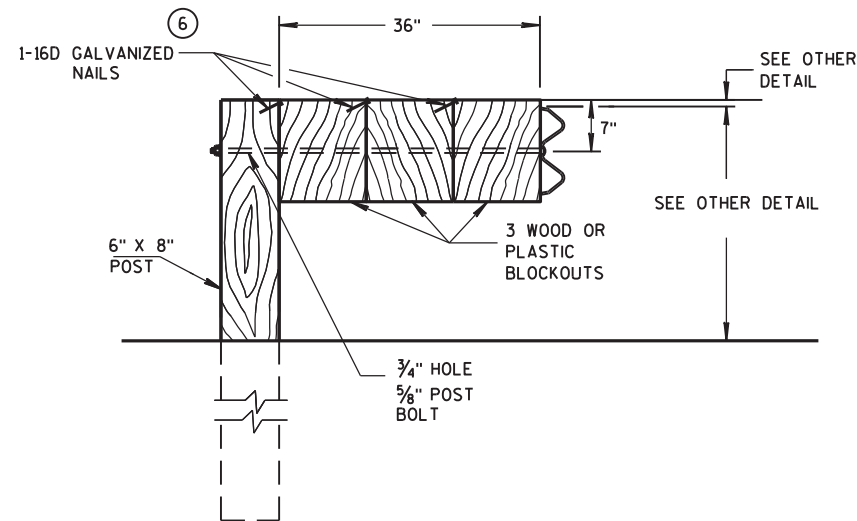
IT IS ACCEPTABLE TO USE BLOCKOUTS UP TO 16" DEEP TO INCREASE THE POST OFFSET TO AVOID UNDERGROUND OBSTACLES. THERE IS NO LIMIT TO THE NUMBER OF POSTS THAT CAN HAVE ADDITIONAL BLOCKOUTS UP TO 16" DEEP.



PLAN VIEW BEAM LAPPING DETAIL



POST DRIVING FOR CONTINUOUS UNDERGROUND OBSTRUCTION



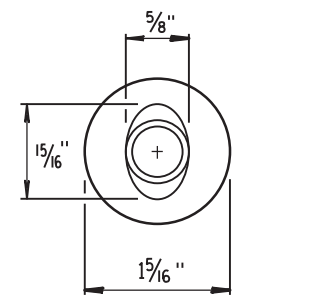
DETAIL FOR 36" BLOCKOUT DEPTH

NOTES: UNDER SPECIAL CIRCUMSTANCES, SUCH AS AVOIDING OBSTACLES THAT ARE NOT RELOCATED, IT IS ACCEPTABLE TO INSTALL ADDITIONAL BLOCKOUTS TO OBTAIN UP TO 36" DEPTH FOR ONE OR TWO POSTS IN A SECTION OF GUARDRAIL.

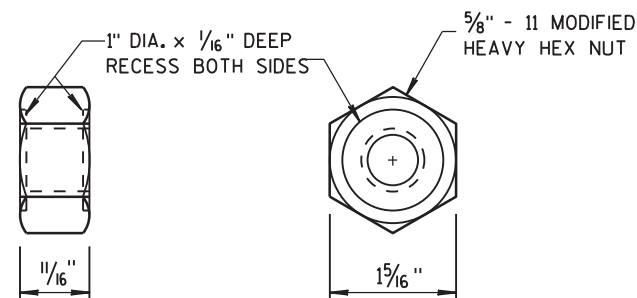
DO NOT USE 16" OR 36" BLOCKOUTS IF IT CAUSES THE POST TO BE DRIVEN BEYOND SHOULDER HINGE POINT OR CAUSES A FIXED OBJECT TO BE WITHIN THE DEFLECTION DISTANCE OF THE BARRIER.

POST BOLT TABLE

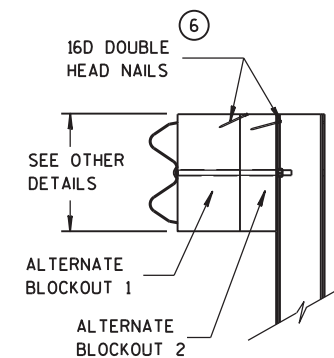
L	T (MIN.)
1 1/4"	1 1/8"
2"	1 3/4"
10"	4"
14"	4 1/16"
18"	4"
21"	4 1/16"
25"	4"



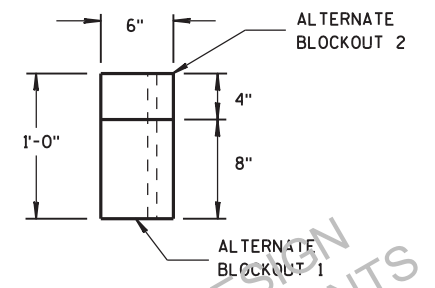
ALTERNATE BOLT HEAD



POST BOLT AND RECESS NUT



SIDE VIEW



TOP VIEW

ALTERNATE WOOD BLOCKOUT DETAIL

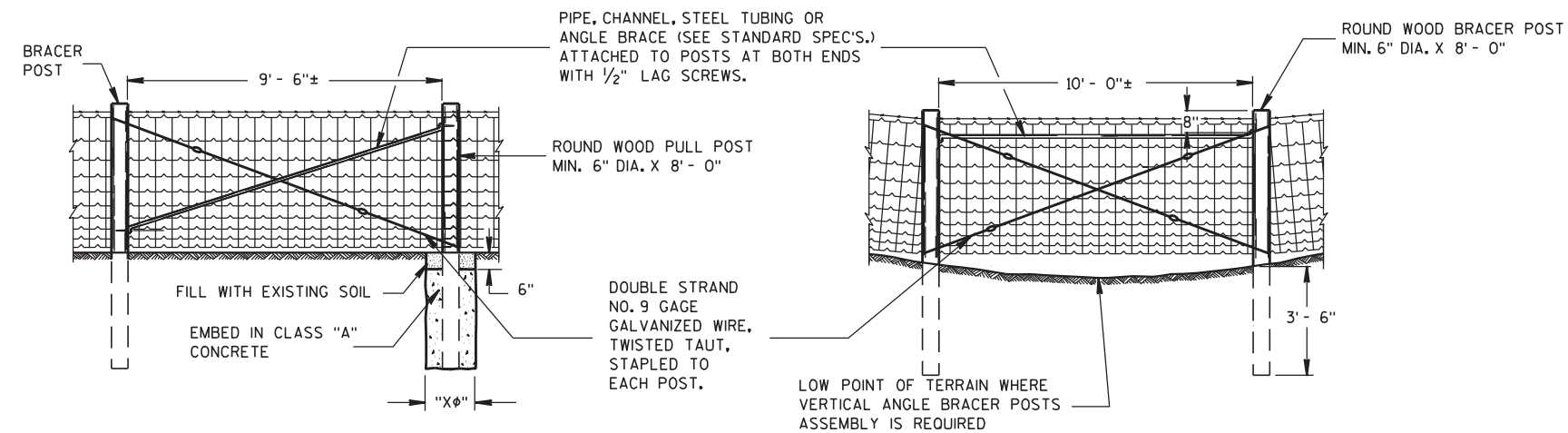
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OCTOBER 2019

MIDWEST GUARDRAIL SYSTEM
(MGS) GUARDRAIL

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
June 2014
DATE
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER
FHWA

ILLUSTRATION SHOWS POSITION OF STANDARD STEEL BRACE, DOUBLE STRAND GALVANIZED WIRE, AND THE POST TO BE EMBEDDED IN CONCRETE WHEN WIRE FENCE IS INSTALLED FROM LEFT TO RIGHT. THE BRACES SHALL BE POSITIONED ON THE OPPOSITE DIAGONALS AND THE OPPOSITE POST SHALL BE EMBEDDED IN CONCRETE WHEN WIRE FENCE IS INSTALLED FROM RIGHT TO LEFT.



PULL OR STRETCHER POSTS ASSEMBLY

VERTICAL ANGLE BRACER POSTS ASSEMBLY

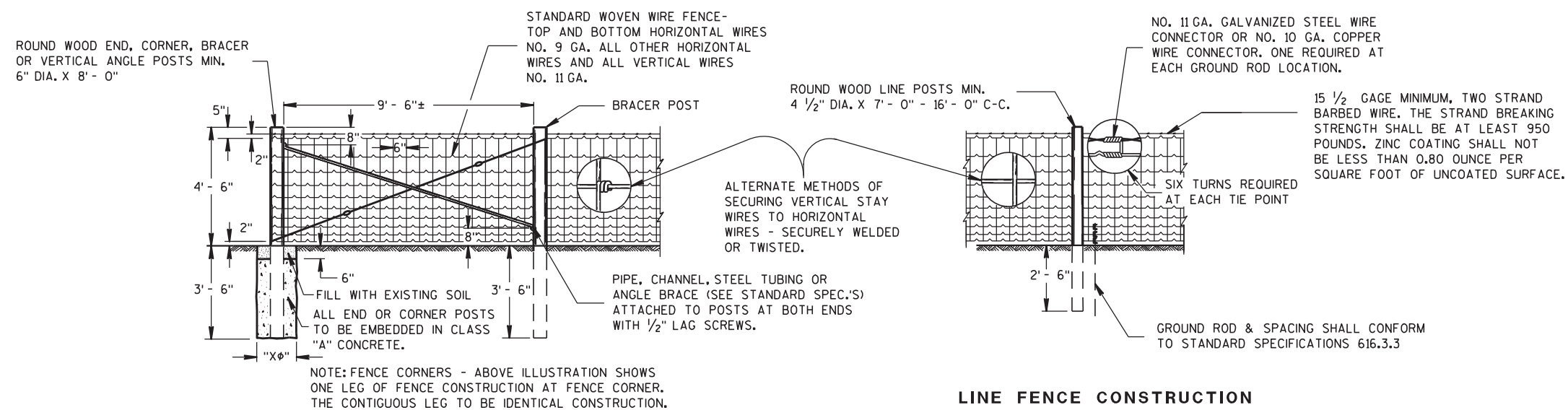
GENERAL NOTES

"X ϕ " = DIAMETER OF THE POST PLUS 12".

FENCE STAPLES SHOULD NEVER BE DRIVEN VERTICALLY INTO WOOD POSTS (WITH BOTH LEGS PARALLEL WITH THE WOOD GRAIN). DOING SO CAN SEPARATE THE GRAIN AND SIGNIFICANTLY REDUCE THE HOLDING POWER. ROTATING THE STAPLES SLIGHTLY OFF VERTICAL STRADDLES THE GRAIN AND PROVIDES MORE RESISTANCE TO PULL-OUT.

DO NOT STAPLE WIRE TIGHT TO THE LINE POSTS. ALLOW MOVEMENT OF WIRE FOR EXPANSION AND CONTRACTION. STAPLE ARRANGEMENT SHALL BE THE SAME FOR ALL OTHER POSTS EXCEPT THAT THEY SHALL BE DRIVEN TIGHT TO POSTS. ALL STAPLES SHALL BE 2" X 9 GAGE AND SHALL BE MANUFACTURED FROM GALVANIZED WIRE OR HOT DIP GALVANIZED AFTER FORMING. STAPLES SHALL HAVE SLASH-CUT POINTS.

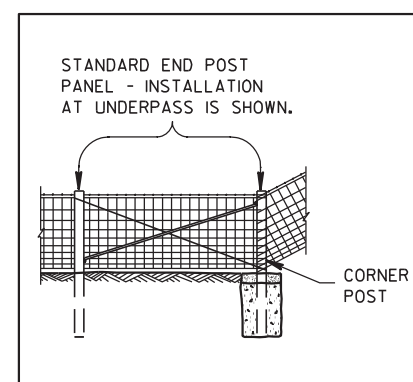
FENCE SHALL BE LOCATED 3'-0" INSIDE
THE RIGHT OF WAY LINE UNLESS
OTHERWISE INDICATED ON THE PLANS.



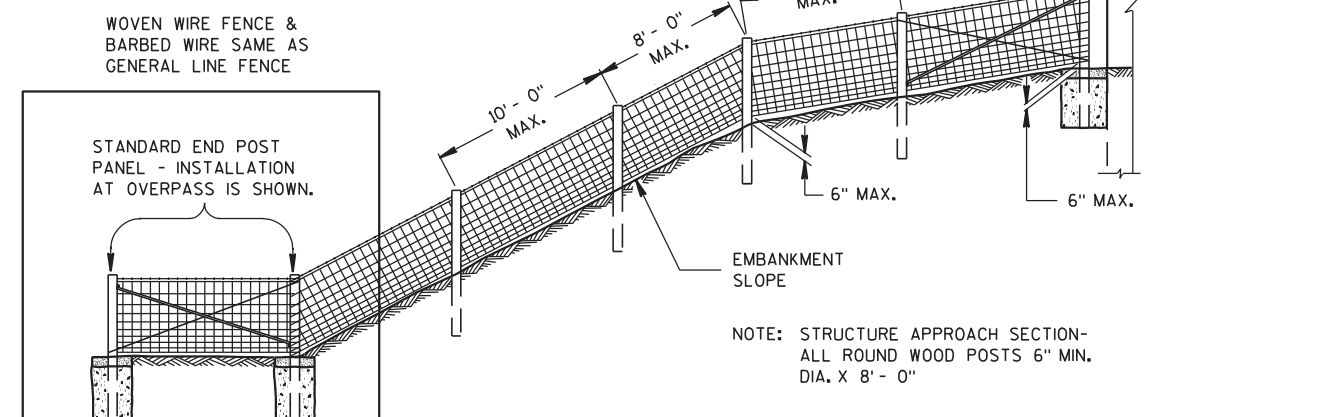
LINE FENCE CONSTRUCTION

END OR CORNER POSTS ASSEMBLY

GENERAL ROADSIDE VIEW OF WOVEN WIRE FENCE



ALTERNATE FENCE DESIGN AT STRUCTURE



FENCE DESIGN AT STRUCTURE APPROACH

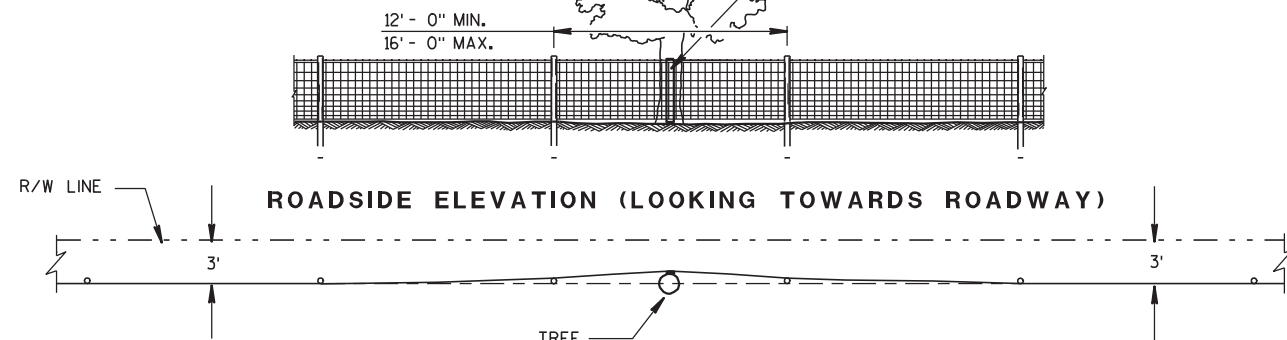
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FENCE WOVEN WIRE

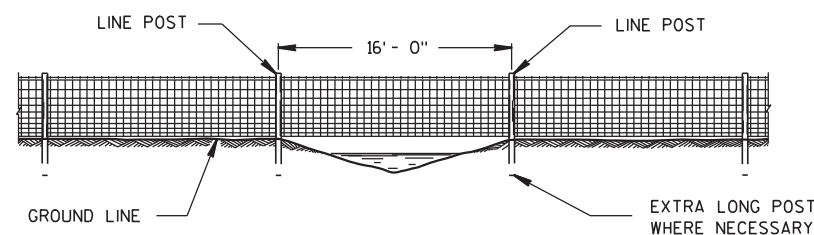
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

NOTE: TREE IN NORMAL FENCE LINE SPECIFICALLY ORDERED BY ENGINEER TO REMAIN IN PLACE.

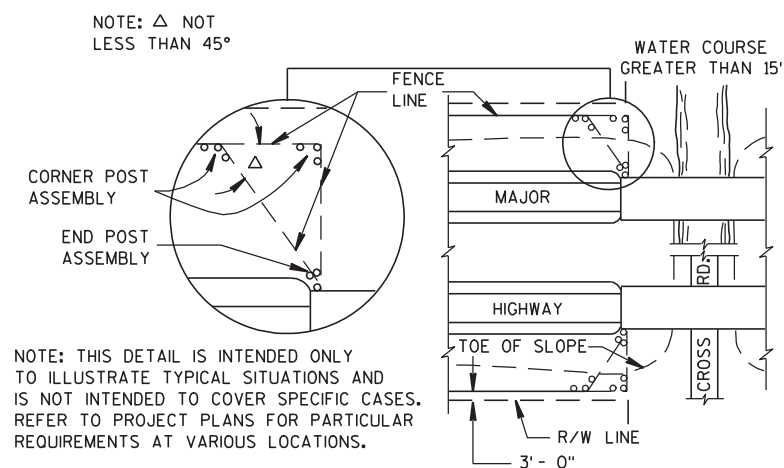
2" X 6" DOUGLAS FIR OR SO. YELLOW PINE PLACED BETWEEN TREE AND WOVEN WIRE FENCE. WOVEN WIRE FENCE AND BARBED WIRE TO BE STAPLED TO 2" X 6" LIKE AS TO LINE POST. 2" X 6" NOT FASTENED TO TREE.



PLAN VIEW
FENCE DESIGN AT TREES REMAINING
IN NORMAL FENCE LINE

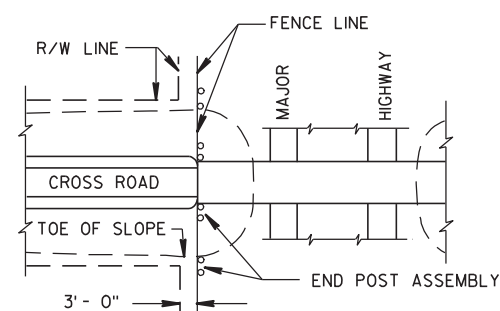


FENCE CONSTRUCTION OVER STREAM
COURSES OF 15 FT. OR LESS IN WIDTH

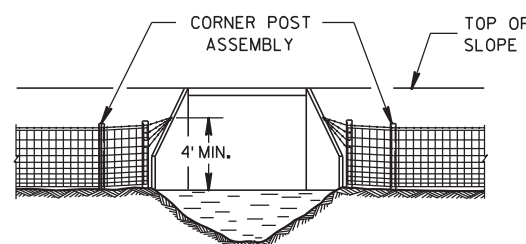


PLAN VIEW
MAJOR HIGHWAY OVERPASS OR STREAM COURSE
CROSSING OF GREATER THAN 15 FT. IN WIDTH

FENCE LOCATION AT STRUCTURES

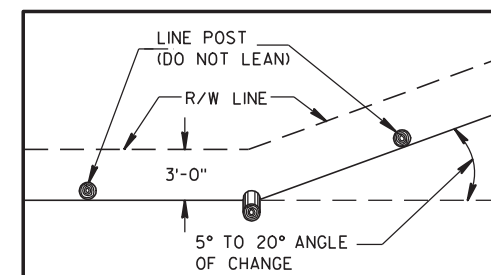


PLAN VIEW
MAJOR HIGHWAY UNDERPASS

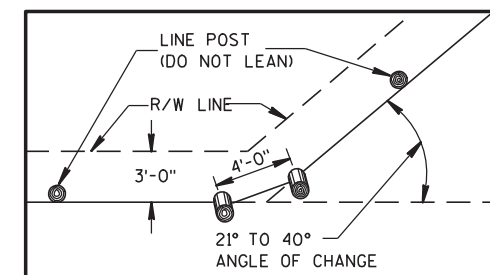


FENCE INSTALLATION TO WINGWALLS

NOTE: PLACE A MINIMUM OF 4 STRANDS OF BARBED WIRE, 6" MAXIMUM CENTERS IN FAN SHAPE CONNECTED TO AN EYE BOLT ON WINGWALL OR SET A LONE POST WHEN NECESSARY TO CONNECT BARBED WIRE.



PLAN VIEW
SINGLE POST CORNER

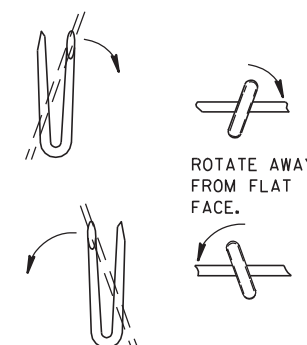


PLAN VIEW
DOUBLE POST CORNER

RIGHT OF WAY LINE CHANGE 40° AND LESS

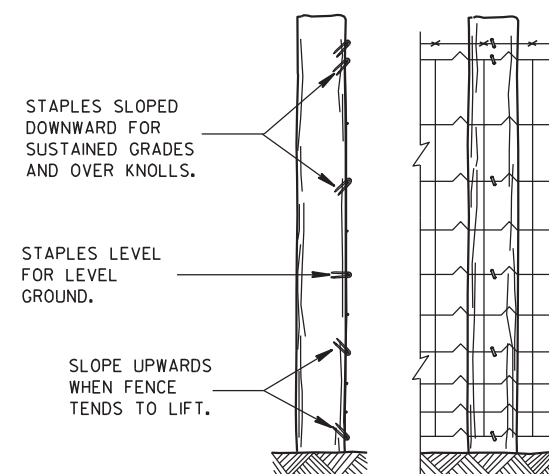
NOTE: SINGLE AND DOUBLE POSTS SHALL BE A MIN. 6" DIA. X 8'-0" WITH A LEAN OF 4" TOWARD THE OUTSIDE OF THE CURVE.

WHEN THE RIGHT OF WAY LINE CHANGE IS MORE THAN 40° USE THE CORNER OR STRETCHER POSTS ASSEMBLY.



LINE POST

NOTE: WHEN POSTS ARE DRIVEN THE SMALL END SHALL BE DOWN.



END ELEVATION
FARM SIDE ELEVATION
FENCE MOUNTING DETAIL

APPROVED FOR DESIGN
OF UTILITY ADJUSTMENTS
OCTOBER 2019

FENCE WOVEN WIRE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

4/4/2008

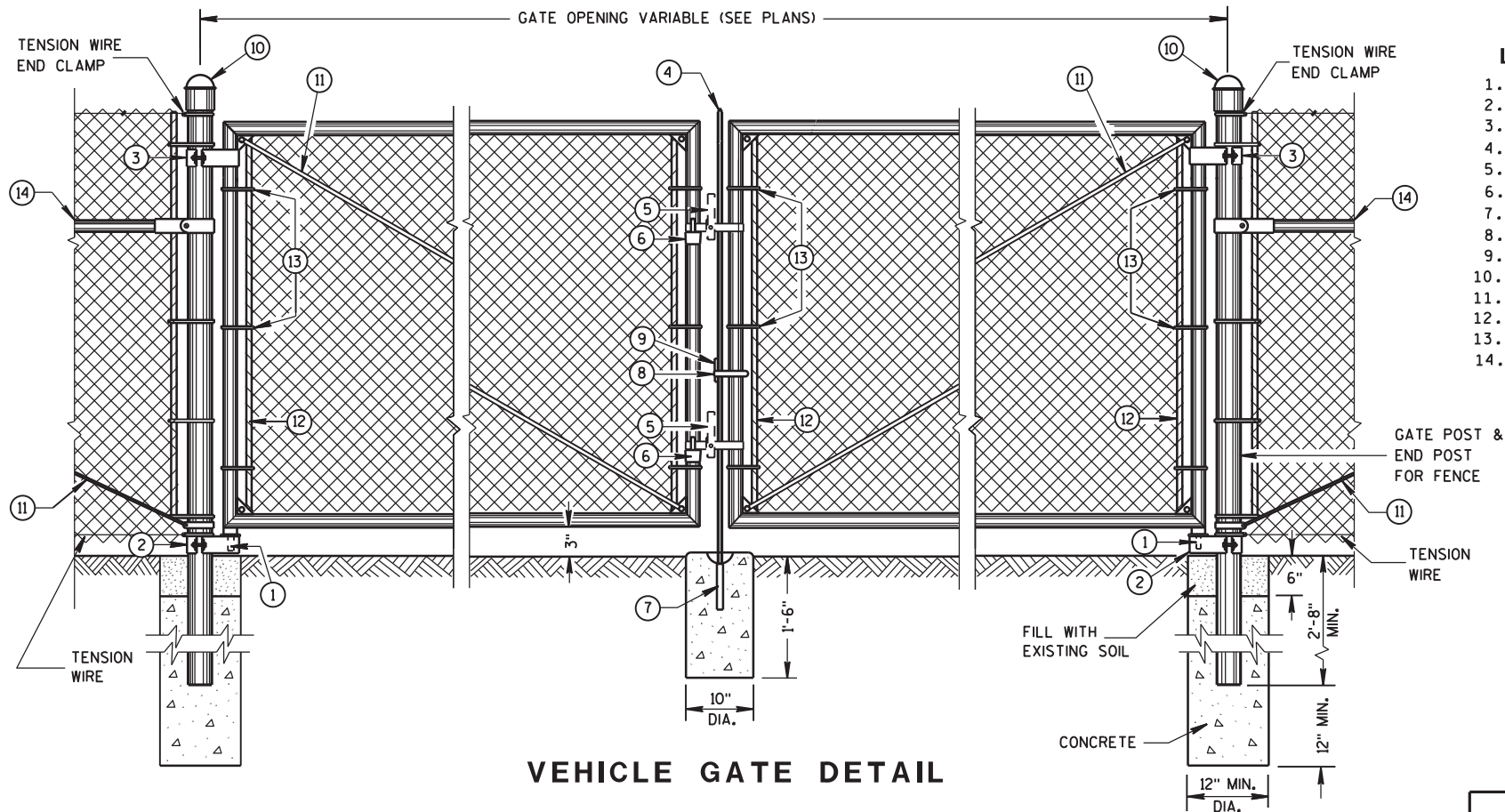
DATE

FHWA

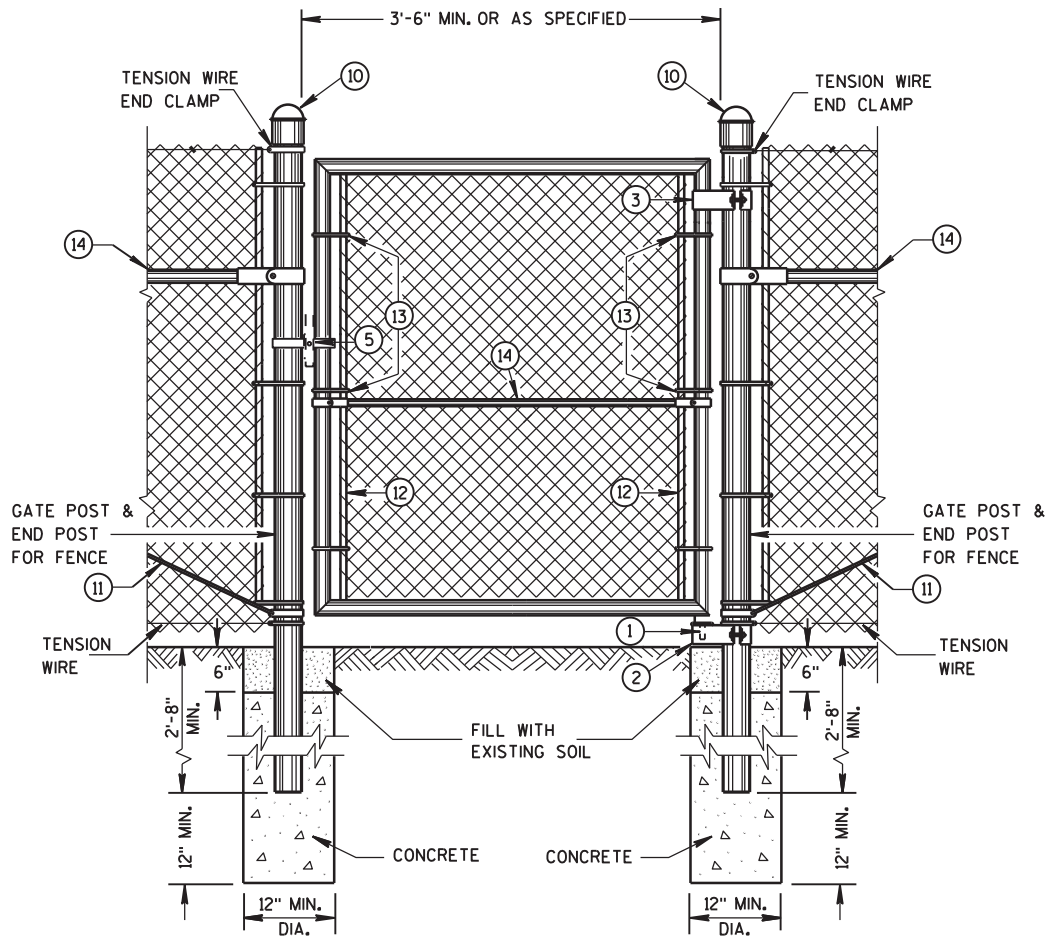
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER

6

S.D.D. 15 B 3-13a



VEHICLE GATE DETAIL



PEDESTRIAN GATE DETAIL

LEGEND

- 1. STRAIGHT PLUG
 - 2. BOTTOM HINGE
 - 3. TOP HINGE
 - 4. PLUNGER ROD
 - 5. FULCRUM LATCH
 - 6. FORK CATCH *
 - 7. PLUNGER ROD CATCH
 - 8. LOCK KEEPER GUIDE
 - 9. LOCK KEEPER
 - 10. DOME TOPS
 - 11. TRUSS RODS
 - 12. TENSION BAR
 - 13. TENSION BANDS
 - 14. BRACE RAIL
- *NOT REQUIRED ON SINGLE SWING PEDESTRIAN GATE

GENERAL NOTES

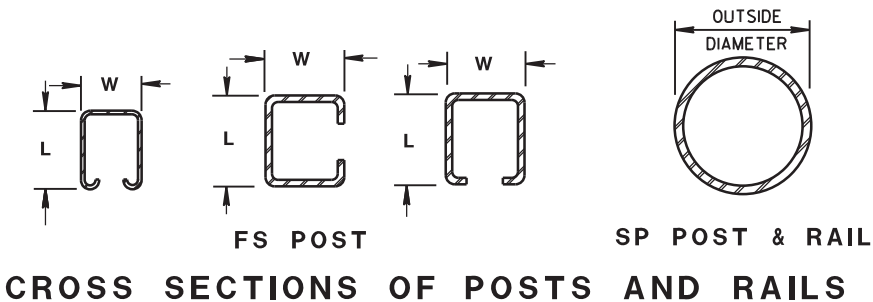
FENCE POSTS INSTALLED ON CONCRETE WALLS SHALL BE ANCHORED INTO EMBEDDED METAL SLEEVES OR CORED HOLE BY FILLING THE ANNULAR SPACE WITH PEA GRAVEL FOLLOWED BY AN EPOXY RESIN ADHESIVE. THE EPOXY RESIN ADHESIVE SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M 235, CLASS A, B OR C.

USE FENCE FABRIC KNUCKLED AT BOTH SELVAGES.

FOR LEAF GATES GREATER THAN 8 FEET WIDE, INSTALL INTERIOR VERTICAL BRACE RAIL AT 8 FOOT INTERVALS.

FOR FABRIC HEIGHTS GREATER THAN 8 FEET, INSTALL INTERIOR HORIZONTAL BRACE RAILS TO LEAF GATE.

MAXIMUM SAG FOR OUTER GATE MEMBER SHALL NOT EXCEED THE GREATER OF 1% OF THE LEAF GATE WIDTH OR 2 INCHES.



SHAPE, SIZE AND WEIGHT REQUIREMENTS FOR FORMED STEEL FENCE POST

POST TYPE	LENGTH (L) INCH	WIDTH (W) INCH	WEIGHT LBS/FT
FS1	1.625	1.25	1.35
FS2†	1.875	1.625	1.850
FS2	1.875	1.625	2.400
FS3	2.250	1.700	2.780

SHAPE, SIZE AND WEIGHT REQUIREMENTS FOR ROUND STEEL FENCE POST

POST TYPE	OUTSIDE DIMENSION INCH	WALL THICKNESS INCH	WEIGHT LBS/FT
SP1	1.660	0.140	2.270
SP2	1.900	0.145	2.720
SP3	2.375	0.154	3.650
SP4	2.875	0.203	5.800
SP5	4.000	0.228	9.120
SP6	6.625	0.280	18.990
SP7	8.625	0.322	28.580

REQUIRED POST SIZE FOR GATES

USE	LEAF WIDTHS FEET	POST TYPE
GATES	LESS THAN OR EQUAL TO 6 FT.	SP4
	LESS THAN OR EQUAL TO 13 FT.	SP5
	LESS THAN OR EQUAL TO 18 FT.	SP6
	LESS THAN OR EQUAL TO 23 FT.	SP7

REQUIRED FENCE POST SIZES

USE	FABRIC HEIGHTS FEET	POST TYPE
TERMINAL POSTS **	LESS THAN OR EQUAL TO 6 FT.	SP3
	GREATER THAN OR EQUAL TO 6 FT.	SP4
LINE POSTS	LESS THAN OR EQUAL TO 6 FT.	SP2
	LESS THAN OR EQUAL TO 8 FT.	SP3
	GREATER THAN OR EQUAL TO 8 FT.	SP4
	LESS THAN OR EQUAL TO 8 FT.	FS2 OR FS2†
	GREATER THAN OR EQUAL TO 8 FT.	FS3

BRACE RAIL TYPES

USE	TYPE
BRACE RAIL	SP1 OR FS1

** INCLUDES END, CORNER, ANGLE, INTERSECTION AND INTERMEDIATE BRACED POSTS

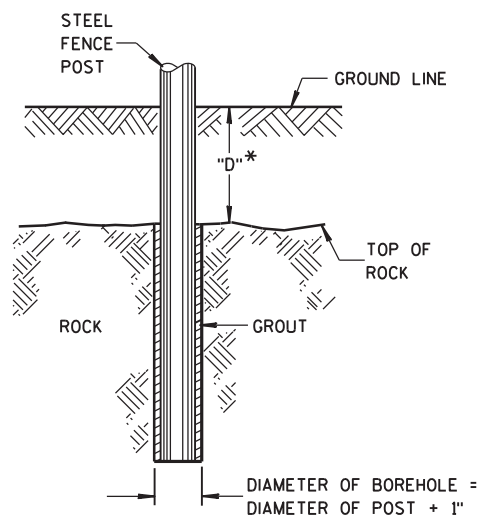
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OCTOBER 2019

FENCE CHAIN LINK

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

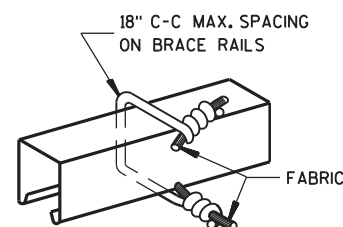
6

S.D.D. 15 B 3-13a



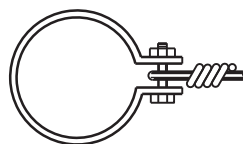
* IF "D" IS LESS THAN 2'-6",
DRILL ROCK AND INSTALL GROUT

ROCK INSTALLATION OF LINE POST

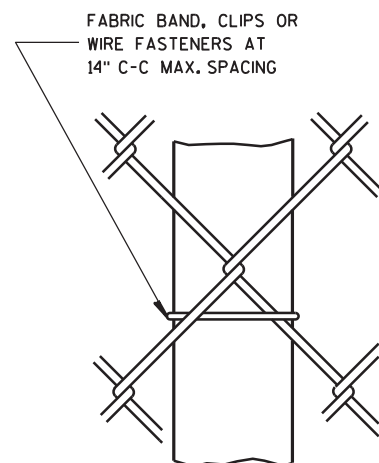


BRACE RAIL FABRIC FASTENER

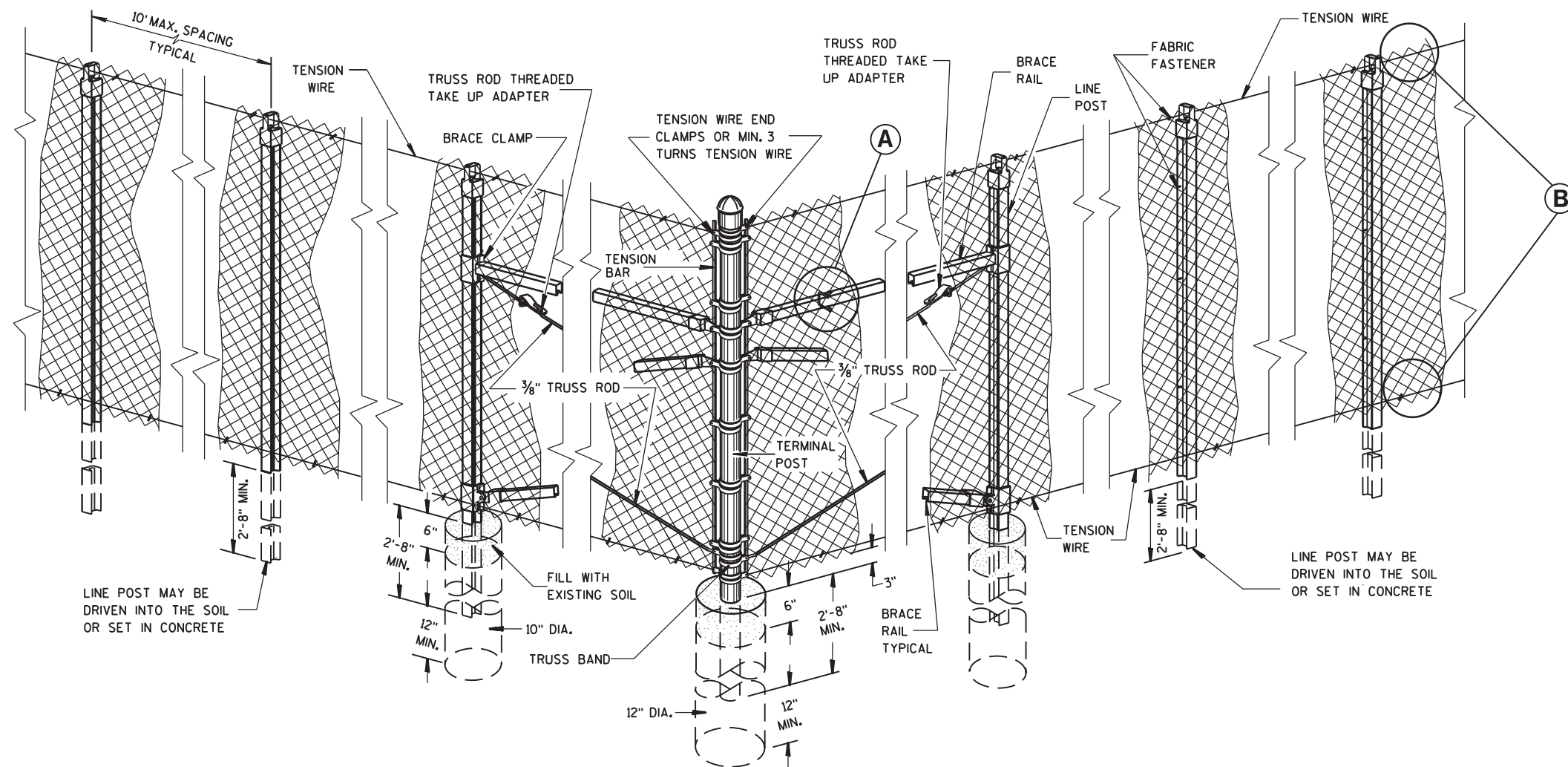
(A)



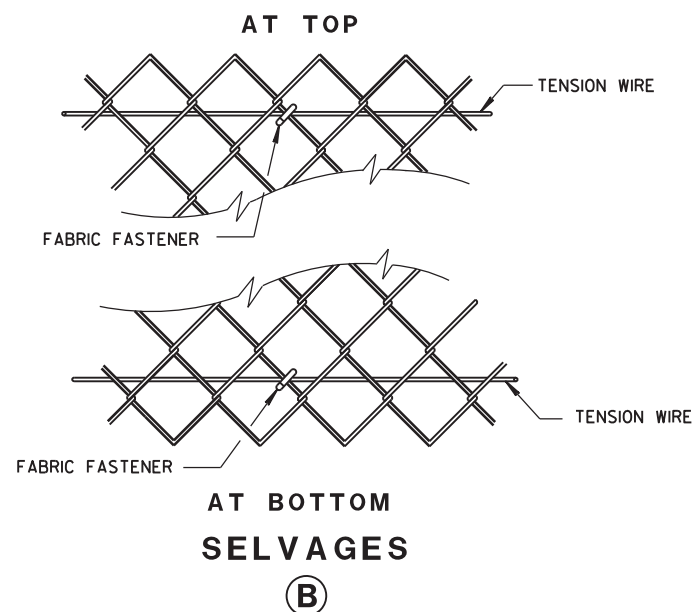
TENSION WIRE END CLAMP



LINE POST FABRIC FASTENER



END, CORNER, ANGLE INTERSECTION & INTERMEDIATE BRACED POSTS



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OCTOBER 2019

FENCE CHAIN LINK

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
7/16/2013
DATE
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT
ENGINEER
FHWA

GENERAL NOTES

ORIENT ANCHOR BOLTS IN FOOTING AND PROVIDE ANCHOR BOLT STICK OUT ABOVE TOP OF CONCRETE FOOTING BASE PER FABRICATION DRAWING.

BENDING DIMENSIONS FOR REINFORCING BARS ARE OUT TO OUT.

USE 3" CLEAR FOR ALL REINFORCEMENT UNLESS NOTED OTHERWISE.

SIGN SUPPORTS SHALL BE LOCATED NORMAL TO ROADWAY.

THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.

WELDING OF ANCHOR BOLTS TO THE CAGE IS UNACCEPTABLE. TEMPLATES SHALL BE USED.

BAR CAGE TO BE ASSEMBLED USING TIE WIRES ONLY, NO WELDING.

BASES (SHAFT) SHALL BE EXCAVATED BY THE USE OF A CIRCULAR AUGER. IF A BASE REQUIRES A DEEP FORM BECAUSE OF LOOSE SOIL, THE FORM SHALL BE REMOVED BEFORE BACK FILLING AROUND THE BASE. ANY REQUIRED BACKFILL SHALL BE WELL COMPACTED IN LAYERS OF 1 FOOT OR LESS. COMPACTION SHALL BE BY MECHANICAL MEANS. CARE SHALL BE TAKEN SO NO DAMAGE OCCURS TO THE CONCRETE BASE DURING COMPACTION.

EXCAVATION OF MATERIALS NOT OCCUPIED BY CONCRETE SHALL BE MINIMIZED TO REDUCE DISTURBANCE OF THE SURROUNDING SOILS.

THE BOTTOM OF THE DRILLED HOLE SHALL BE FIRM AND THOROUGHLY CLEANED SO NO LOOSE OR COMPRESSIBLE MATERIALS ARE PRESENT AT THE TIME OF THE CONCRETE PLACEMENT.

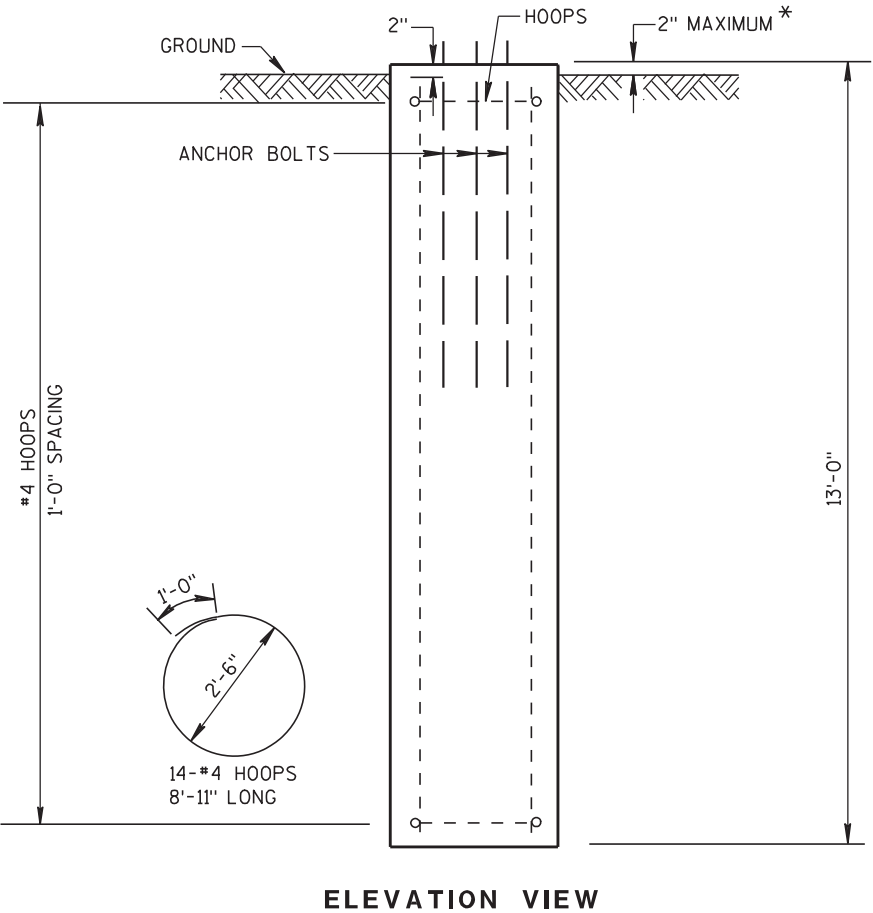
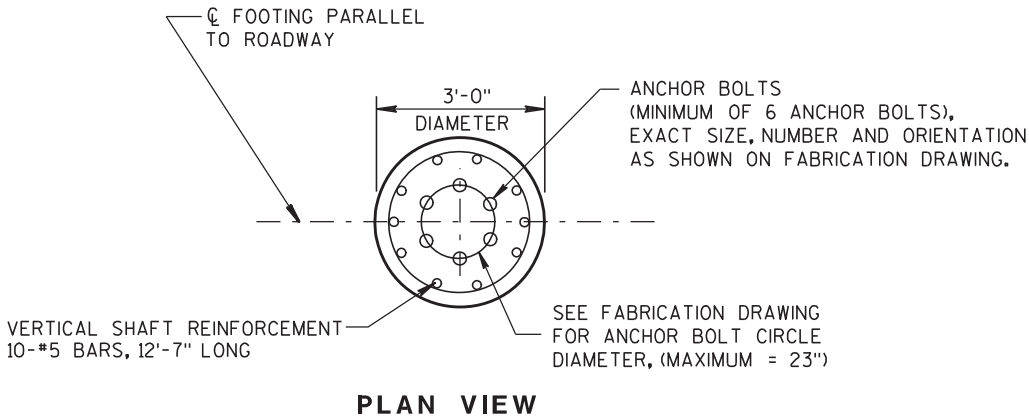
IF THE DRILLED HOLE CONTAINS STANDING WATER, THE CONCRETE SHALL BE PLACED USING A TREMIE TO DISPLACE THE WATER.

THE REINFORCEMENT AND ANCHOR BOLTS SHALL BE ADEQUATELY SUPPORTED IN THE PROPER POSITIONS SO NO MOVEMENT OCCURS DURING CONCRETE PLACEMENT.

ANY DAMAGE TO THE CONCRETE BASE DURING CONSTRUCTION OPERATIONS SHALL BE REPAIRED AT THE ENGINEER'S DIRECTION, AT THE EXPENSE OF THE CONTRACTOR.

CONCRETE MASONRY ----- $f_c=3,500$ p.s.i.
HIGH STRENGTH BAR STEEL REINFORCEMENT, GRADE 60 ----- $f_y=60,000$ p.s.i.
ANCHOR BOLTS ----- AASHTO M314 GRADE 55

THIS FOOTING HAS BEEN DESIGNED FOR SITES WHERE SOILS EXHIBIT A PHI-ANGLE GREATER THAN OR EQUAL TO 20 DEGREES (GRANULAR SOILS), OR A COHESION VALUE GREATER THAN OR EQUAL TO 350 PSF (COHESIVE SOILS).



* FOR OVERHEAD SIGN SUPPORTS THAT ARE INSTALLED ADJACENT TO SIDEWALKS, THE TOP OF THE BASE SHALL BE POURED FLUSH WITH THE GROUND.

CONCRETE - 3.4 C.Y. PER FOOTING
H.S. REINFORCEMENT - 215 LBS. PER FOOTING

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36" DIAMETER FULL SPAN
OVERHEAD SIGN SUPPORT BASE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
4/17/09 /S/ Thomas N. Notbohm
DATE STATE TRAFFIC ENGINEER OF DESIGN
FHWA

EPlans Preliminary Sheet Numbering Tool

This sheet: ftp://ftp.dot.state.wi.us/transp/roads/eplans/prelim_sheet_numbers.pdf

Notes

- Acrobat 5 or higher is required to use this tool.
- The Bureau of Highway Construction places sheet numbers in the final plan.
- This sheet is for placing preliminary sheet numbers with a "PRE_" prefix.
- If a plan contains multiple projects, number each plan individually.
- Leave this sheet in the plan.

TO ADD PRELIMINARY SHEET NUMBERS

1. Insert this sheet at the end of the plan

- a. With the plan open in Acrobat, select Document > Insert Pages.
- b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
- c. In the Insert dialog box, choose After for Location and Last page for Page.
- d. Click OK.

2. Click the Place Preliminary Sheet Numbers button

- a. Go to the last sheet of the plan.
- b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match the page number in the Acrobat Status bar).

3. Re-Save the PDF

- a. Select File > Save As and save the PDF.

TO REMOVE PRELIMINARY SHEET NUMBERS

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