



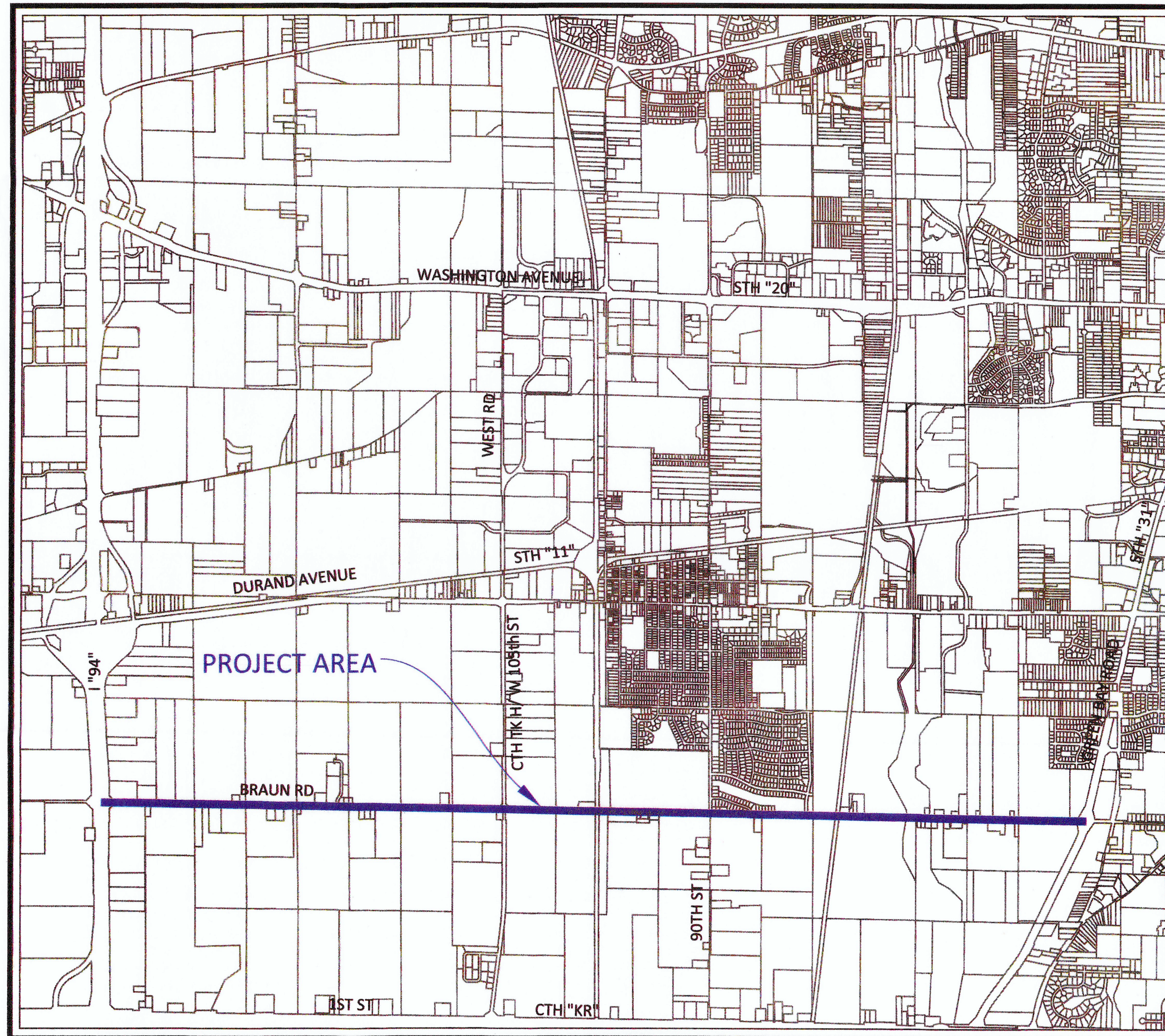
BRAUN ROAD TRANSMISSION MAIN

PROJECT W-18-6

RACINE COUNTY, WISCONSIN

RACINE WATER & WASTEWATER UTILITY

ORIGINAL PLAN SET
IS IN COLOR



LOCATION MAP

TOWN	RANGE	SECTION (s)
T3N	R22E	-

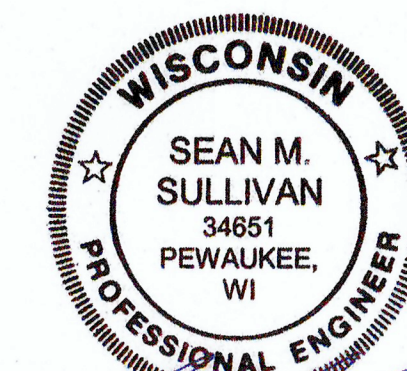


SCALE IN FEET
0 750 1500 3000

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LEGEND - CIVIL ENGINEERING DRAWINGS

○ GENERIC MANHOLE	☐ TELEPHONE BOX	⚡ FLAG POLE	— PROPOSED SILT FENCE
○ VENT	⊙ TELEPHONE MANHOLE	☐ MAIL BOX	— PROPOSED SANITARY SEWER (PLAN VIEW)
○ SEWER MANHOLE	☐ CABLE BOX	⚡ POST	— PROPOSED STORM SEWER (PLAN VIEW)
○ CLEAN OUT	⚡ UTILITY POLE	⚡ DELINEATOR POST	— PROPOSED WATER MAIN
○ SEPTIC SYSTEM	⚡ GUY WIRE	⚡ MARKER POST	--- PROPOSED SLOPE INTERCEPT
○ SEPTIC TANK COVER	⚡ LIGHT POLE	⚡ SIGN	■ PROPOSED DETECTABLE WARNING FIELD
○ SEPTIC VENT	⚡ YARD LIGHT	⚡ PILING	● PROPOSED SANITARY MANHOLE
○ MWEL MONITORING WELL	⚡ TRAFFIC SIGNAL	A/C AIR CONDITIONER	⚡ PROPOSED SANITARY RISER
⚡ WATER VALVE	⚡ PULL BOX	⚡ RAILROAD SIGNAL FLASHER	⚡ PROPOSED WATER VALVE
⚡ HYDRANT	⚡ SANITARY SEWER	⚡ RAILROAD SIGNAL BOX	⚡ PROPOSED HYDRANT
⚡ YARD HYDRANT	⚡ WATER MAIN	⚡ RAILROAD SPIKE	⚡ PROPOSED YARD HYDRANT
⚡ WATER VALVE MANHOLE	⚡ STORM SEWER	⚡ STUMP	⚡ PROPOSED WATER VALVE MANHOLE
⚡ WATER CURB STOP	⚡ UNDERGROUND GAS MAIN	⚡ DECIDUOUS TREE	⚡ PROPOSED WATER MAIN REDUCER
⚡ WELL	⚡ UNDERGROUND ELECTRIC (SURVEYED)	⚡ DECIDUOUS MULTIPLE TRUNK TREE	⚡ PROPOSED WATER MAIN OFFSET
⚡ SPRINKLER HEAD	⚡ UNDERGROUND ELECTRIC (FROM GIS)	⚡ CONIFEROUS TREE	⚡ PROPOSED WATER MAIN PLUG
⚡ STORM CATCH BASIN	⚡ UNDERGROUND TELEPHONE	⚡ CONIFEROUS MULTIPLE TRUNK TREE	⚡ PROPOSED WATER MAIN PLUG W/AIR RELEASE
⚡ STORM INLET	⚡ UNDERGROUND FIBER OPTIC	⚡ CONTROL POINT	⚡ PROPOSED WATER MAIN CROSS
⚡ GAS MANHOLE	⚡ UNDERGROUND TV CABLE	⚡ IRON PIPE	⚡ PROPOSED WATER MAIN TEE
⚡ GAS VALVE	⚡ EDGE OF PAVEMENT	⚡ IRON ROD	⚡ PROPOSED WATER MAIN BEND (ANGLE NOTED)
⚡ GAS METER	⚡ EDGE OF GRAVEL SHOULDER	⚡ SECTION CORNER	⚡ PROPOSED LOCATOR BOX
⚡ GAS VENT	⚡ EDGE OF CONCRETE	⚡ MONUMENT	⚡ PROPOSED STORM INLET/CATCH BASIN
⚡ GAS VALVE TEST	⚡ DITCH	⚡ TEST BORING	⚡ PROPOSED STORM MANHOLE
⚡ GAS CURB STOP	⚡ TOE OF SLOPE	⚡ PK NAIL	⚡ PROPOSED DITCH CHECK
⚡ ELECTRIC BOX	⚡ TOP OF BANK	⚡ DECORATIVE ROCK	⚡ PROPOSED INLET PROTECTION
⚡ ELECTRIC MANHOLE	⚡ FENCE	⚡ REVISION LABEL	
⚡ ELECTRIC METER	⚡ GUARD RAIL	⚡ WETLANDS	
	⚡ CULVERT (SIZE & TYPE NOTED)	⚡ WATER ELEVATION	
	⚡ RAILROAD TRACKS		
	⚡ EDGE OF TREES & BRUSH		



8-9-18

CHECKED BY: *KRW*

APPROVED FOR CONSTRUCTION

DATE: 12/05/2018
BY: JEF

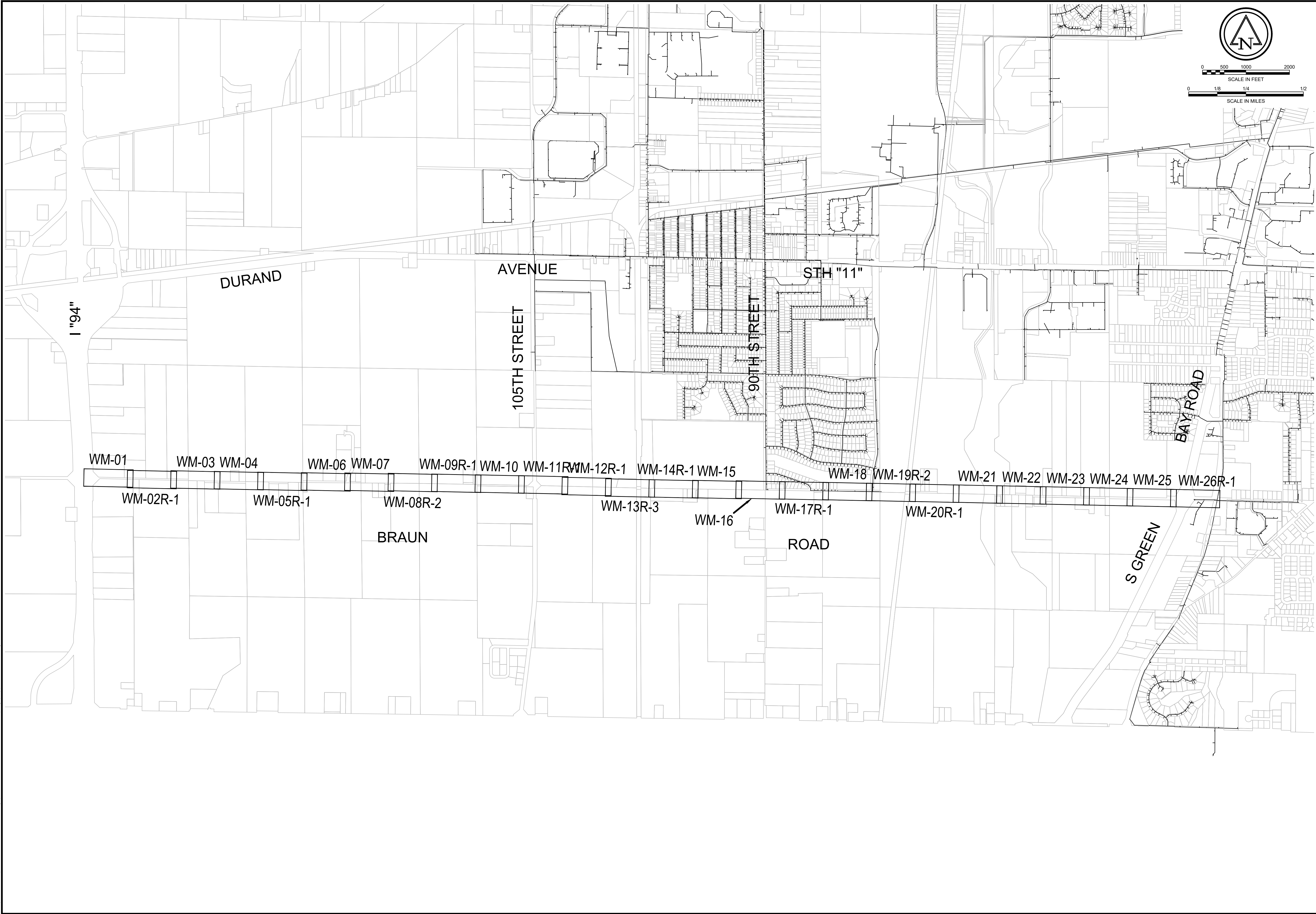
Ruekert • Mielke

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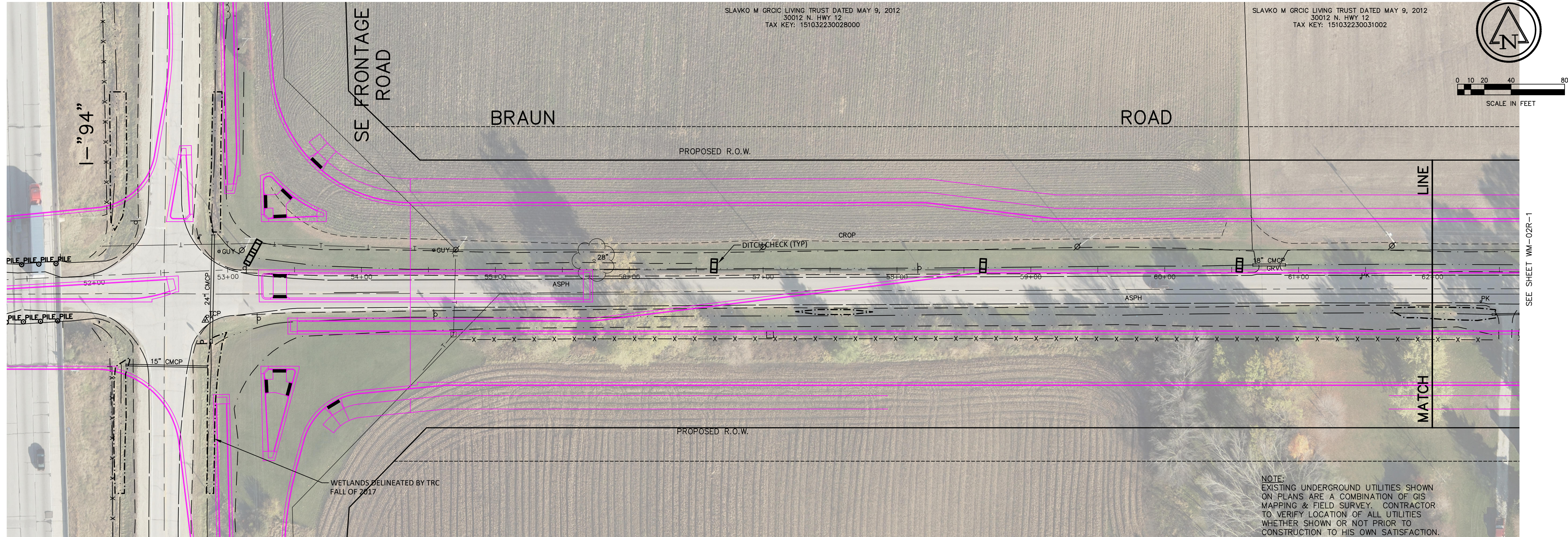
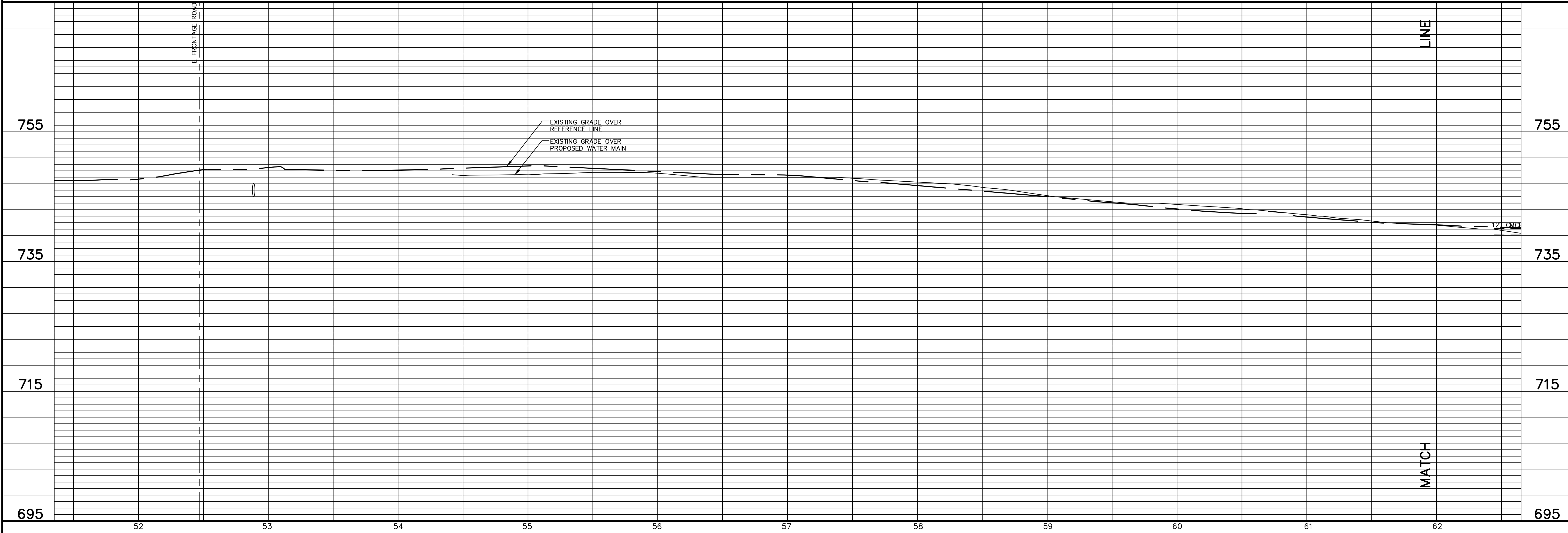
www.ruekertmielke.com

PROJECT NO. 8022-10021.200

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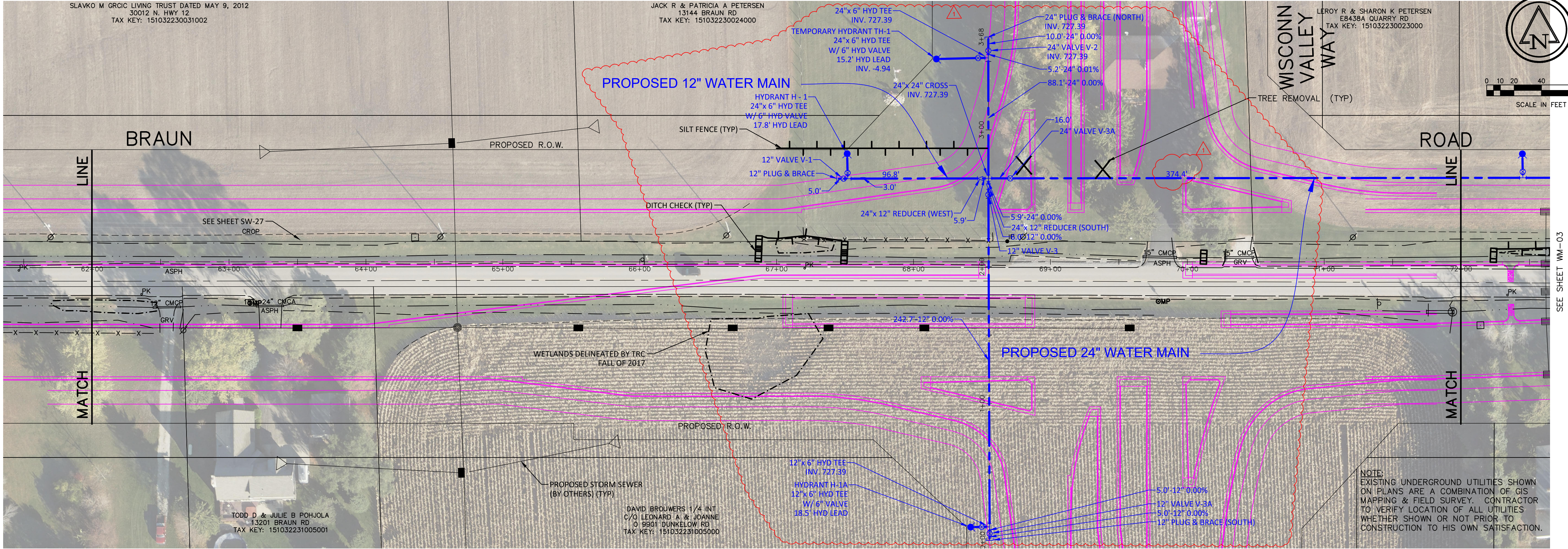
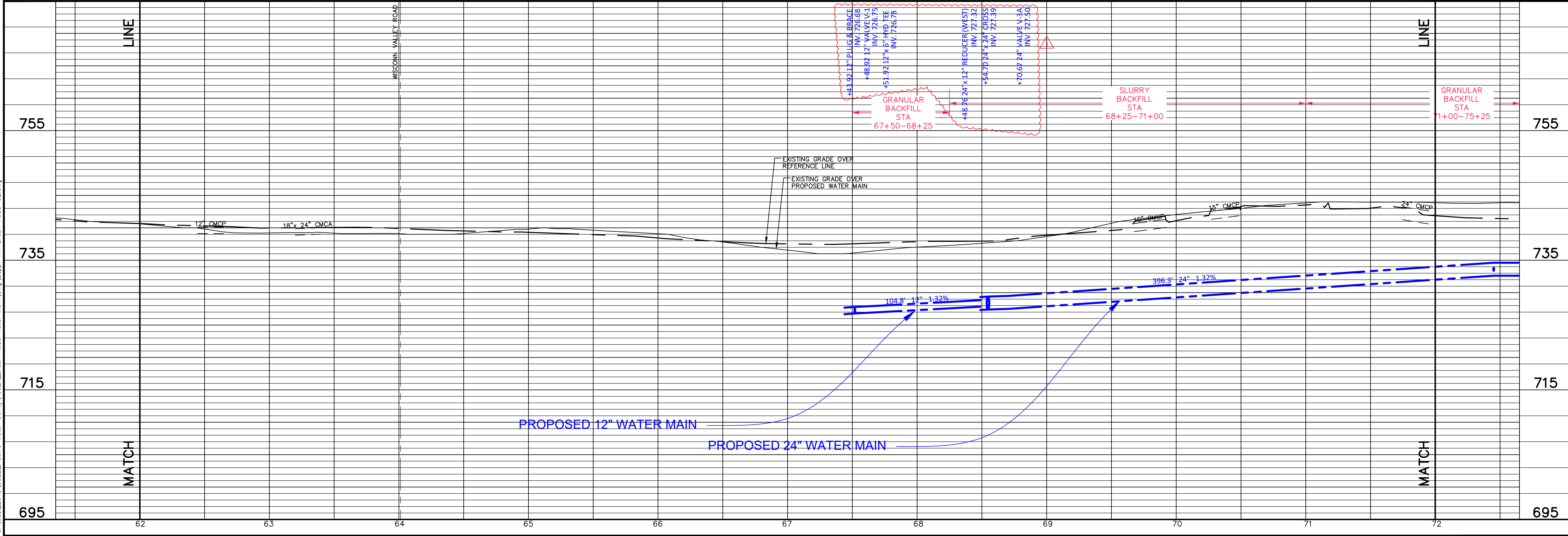
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WATER MAIN SHEET INDEX		Waukesha • Kenosha • Madison		R U E K E R T • M I E L K E	
RACINE WATER & WASTEWATER UTILITY		Chicago • Global Water Center • Fox Valley		R A C I N E	
RACINE COUNTY, WISCONSIN		www.ruekertmielke.com		S - O U T H	
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DRAFTED BY: ---		CHECKED BY: KRW		RANGE:	
DATE: MAY 2018		FILE NO.		SECTION(S):	
8022-10021.200		SHEET NO.			
INDEX-02					



Sep 20, 2018 7:45am PLOTTED BY:DKlemm SAVED BY:AKreuser
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C:\Users\petersen\OneDrive\Documents\8022_Braun Road Water Utility\0021_Braun Road Water Main\8022_Braun Road Water Main.dwg

Existing Gas Mains & Services_Racine Co Coordinates; Wetlands-Cardin; Wetlands-TRC; Ebbel_Braun Rd, 20180503--storm sewer by others

8022-240



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DRAFTED BY: AKI

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DATE: MAY 2018

FILE NO.
8022-10021.200

SHEET NO.
WM-02R-1

BRAUN ROAD TRANSMISSION MAIN
PROPOSED WATER MAIN
IN: BRAUN ROAD
FROM: 900' EAST OF FRONTAGE ROAD
TO: 1900' EAST OF FRONTAGE ROAD
RACINE WATER & WASTEWATER UTILITY
RACINE COUNTY, WISCONSIN

Waukesha

Kenosha

Madison

Chicago

Global Water Center

Fox Valley

www.ruekertmielke.com

7

6

5

4

3

2

1

ADDED VALVES PER WORK COMMENTS AND ADJUSTED WATER PER WM ALIGNMENT

08-09-18

TOWN: 3N

RANGE: 22E

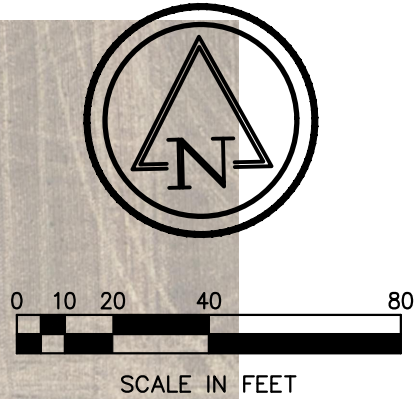
SECTION(S): 30 SW & 31NW

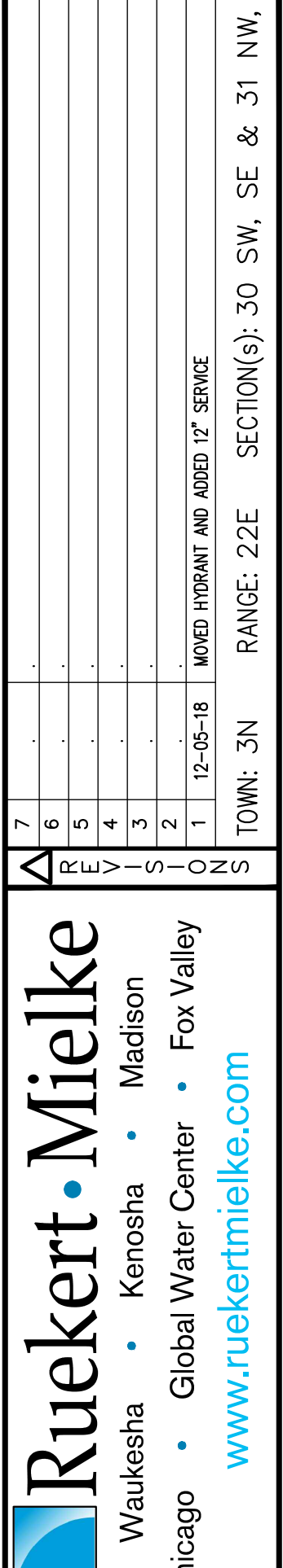
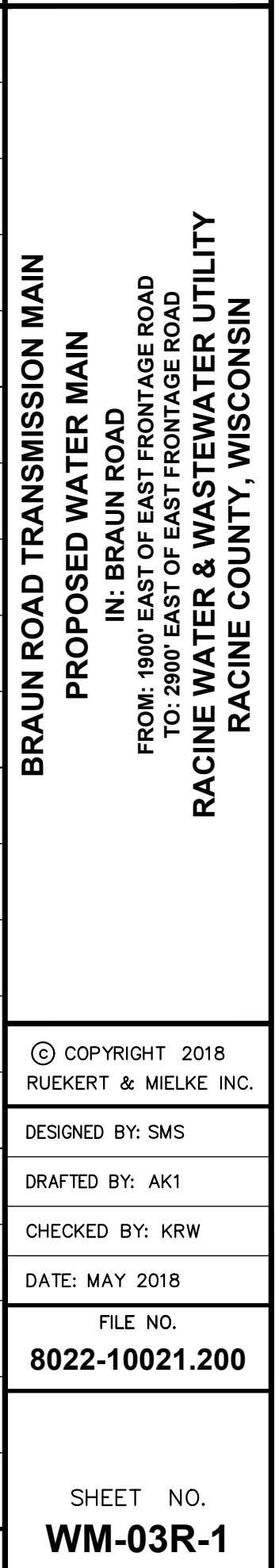
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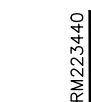
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CHECKED BY: KRW
DATE: MAY 2018
FILE NO. 8022-10021.200
SHEET NO. WM-04



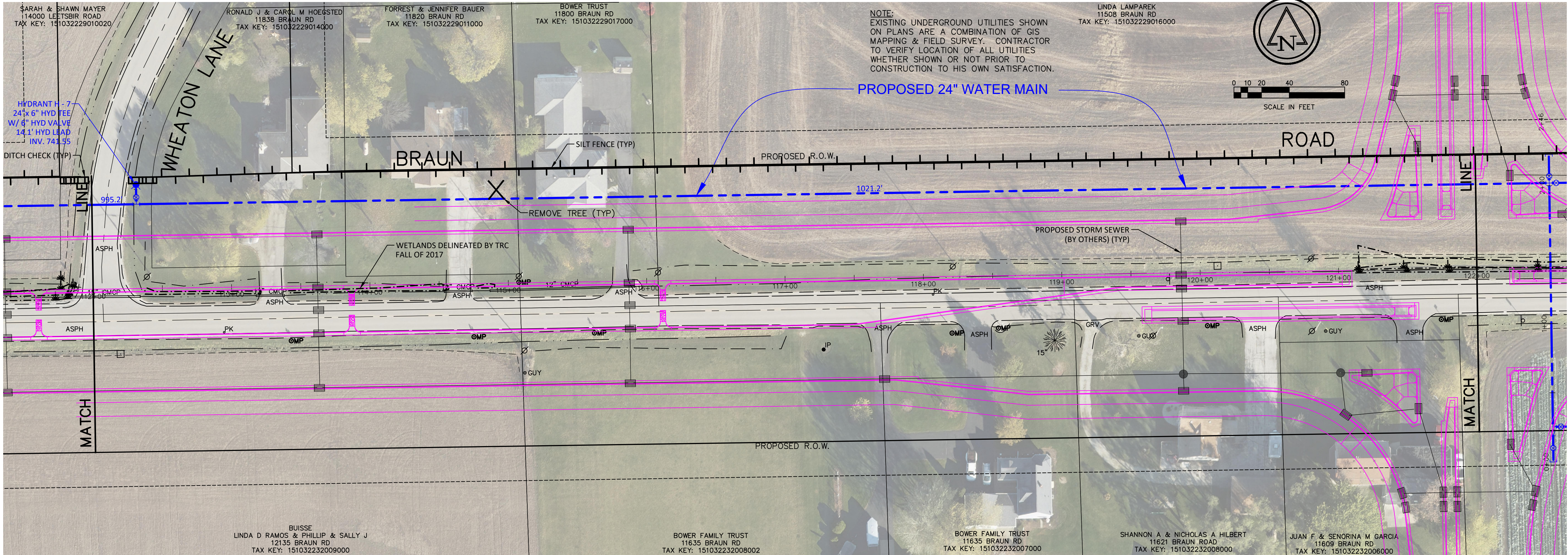
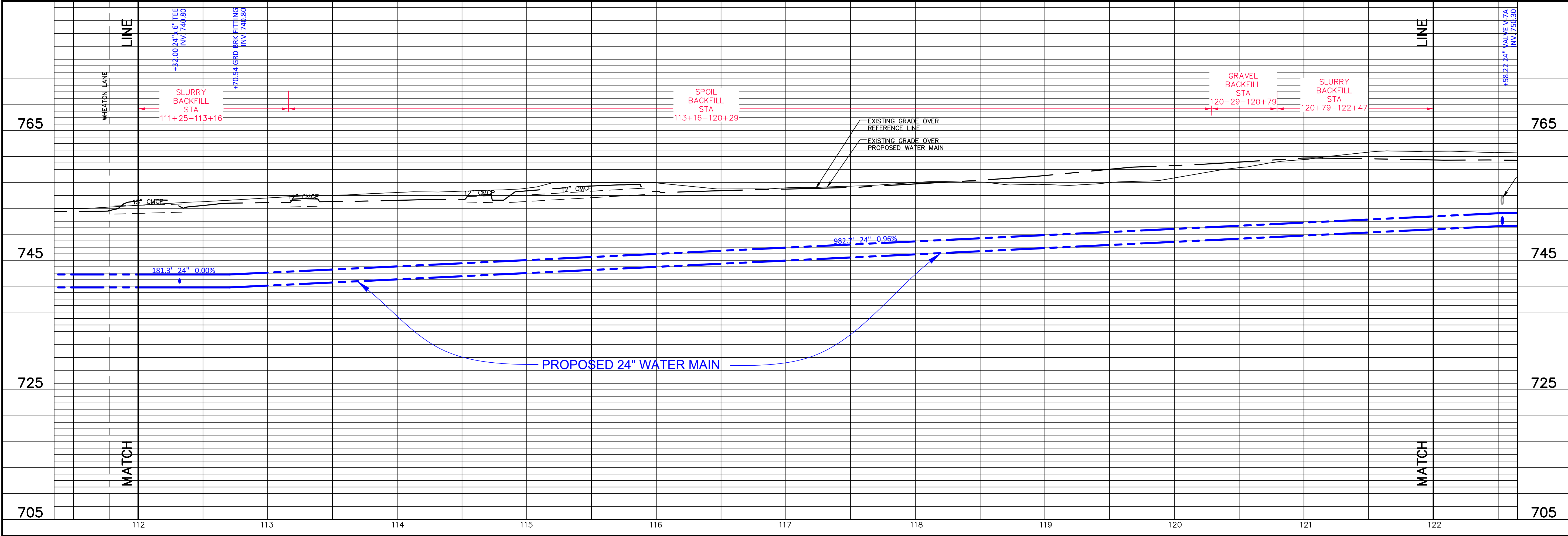


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Sep 20, 2018 7:52am PLOTTED BY:DKlemm SAVED BY:DKlemm
IMAGES: 242; RM_SQUARE_Full Color=Print; OFFICES: RM_Plot; BaseMap; Utsahr; Proposed ROW_Kay; Pubs-brannd_Typical dot; Existing Electric; Existing Gas Mains & Services_Racine Co Coordinates; Wetlands-TRC; Wetlands-Cordino; Eco-Braun Rd; 20180503-storm sewer by others
G:\CD-2018\18022_Racine Water Utility\10021_Braun Road Water Main\18022_Braun Road Water Main.dwg
R022440



BRAUN ROAD TRANSMISSION MAIN
PROPOSED WATER MAIN
IN: BRAUN ROAD
FROM: WHEATON LANE
TO: 1000' EAST OF WHEATON LANE
RACINE WATER & WASTEWATER UTILITY
RACINE COUNTY, WISCONSIN

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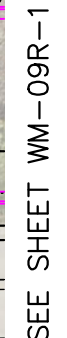
DATE: MAY 2018

FILE NO.
8022-10021.200

SHEET NO.
WM-07

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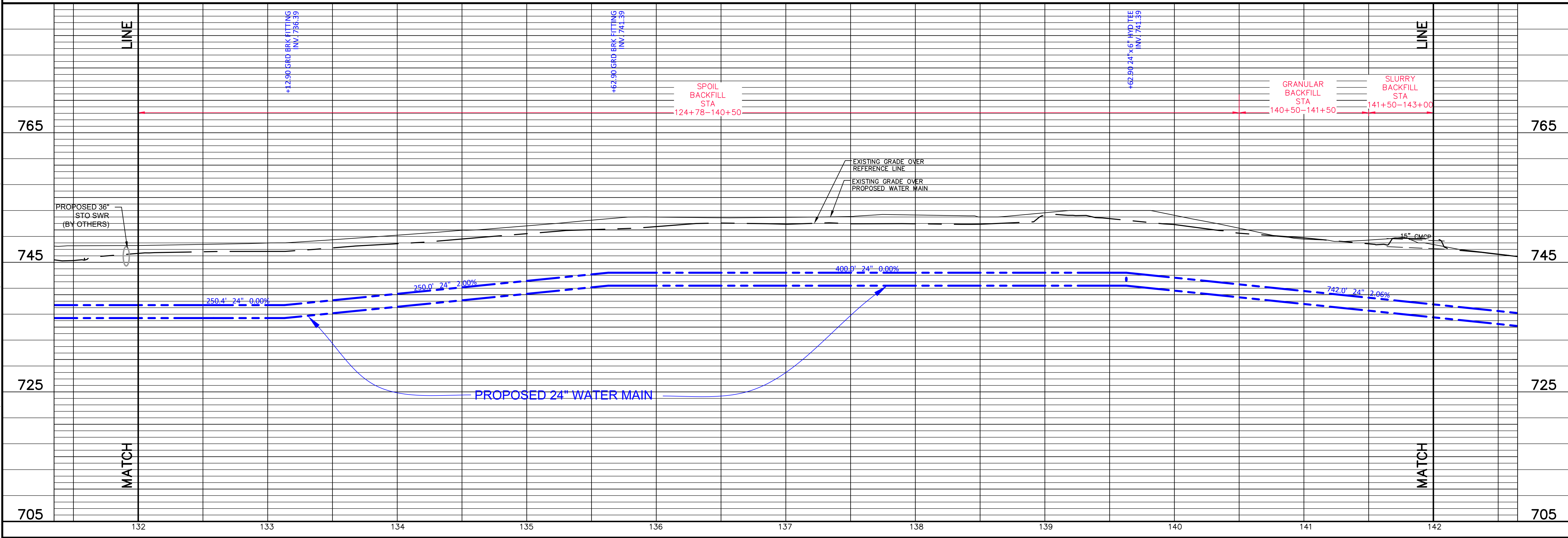
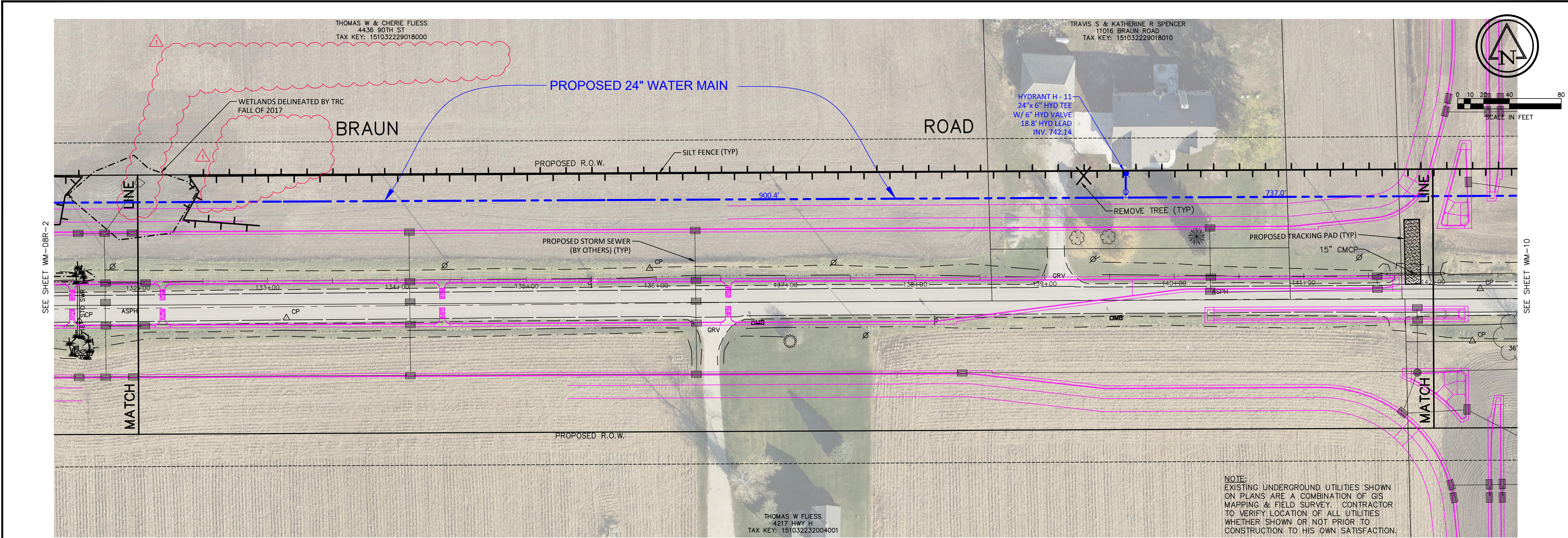
TOWN: 3N
RANGE: 22E
SECTION(S): 29 SE, SW & 32 NE, NW



A north arrow pointing upwards, enclosed in a circle. Below it is a graphic scale bar marked in feet, with increments of 0, 10, 20, 40, and 80.

BRAIN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAIN ROAD FROM: 1000' EAST WHEATON LANE TO: 2000' EAST OF WHEATON LANE RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN	© COPYRIGHT 2018 RUEKERT & MIELKE INC.
	DESIGNED BY: SMS
	DRAFTED BY: AK1
	CHECKED BY: KRW
	DATE: MAY 2018
	FILE NO. 8022-10021.200
	SHEET NO. WM-08R-3

Sep 20, 2018 7:58am PLOTTED BY:DKlemm SAVED BY:dklemm
IMAGES: 242; 243; RM SQUARE_Full Color-Print; CES; RM_Plot; BaseMap; Utsahr; Proposed ROW_Kap; Pba-brannd_Typical dot; Existing Electric; Existing Gas Mains & Services_Racine Co Coordinates; Wetlands-TRC; Wetlands-Cardin; Eaba_Braun Rd; 20180503-storm sewer by others
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RUEKERT & MIELKE INC. 8022-10021.200

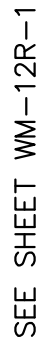


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PROJECT: BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 2000' EAST OF WHEATON LANE TO: 1350' WEST OF CTH "H" / 105TH STREET RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN	
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DATE: MAY 2018	
FILE NO. 8022-10021.200	
SHEET NO. WM-09R-1	

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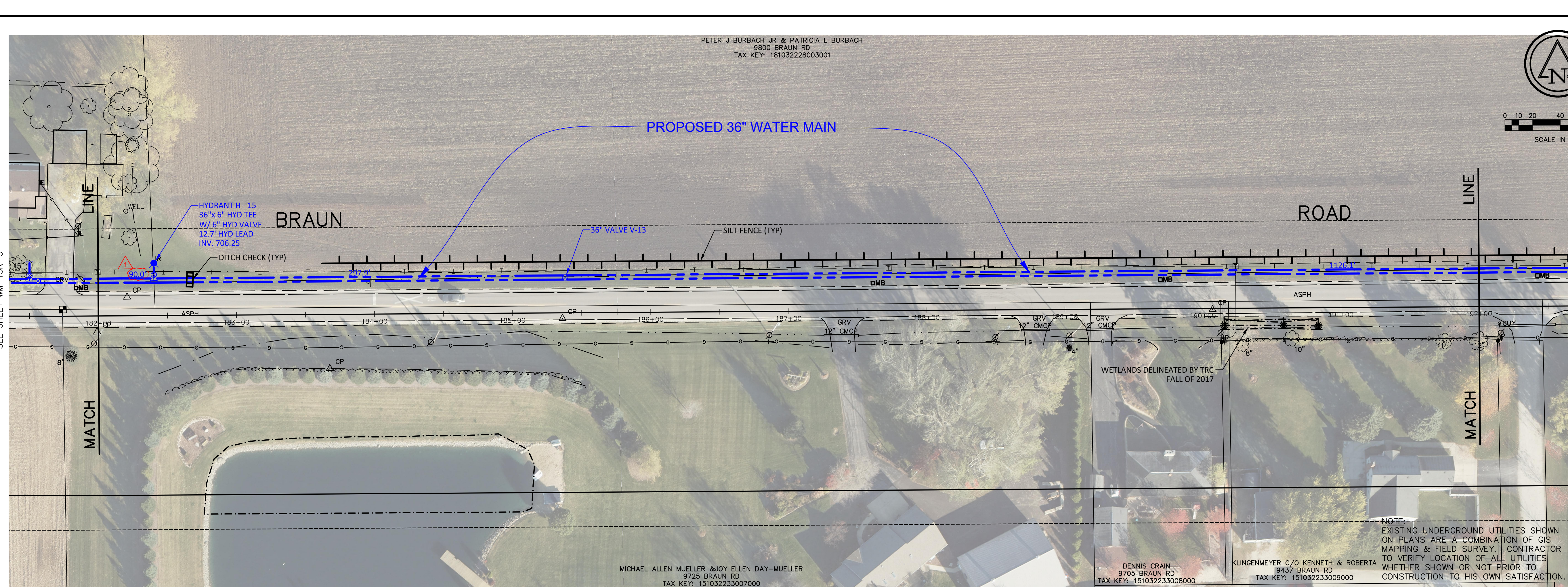
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	7	6	5	4	3	2	1	0
▲								
WALK								
CURB								
PAVEMENT								
ADDED VALVES PER MONR COMMENTS								
UPDATED DISTANCE								
TOWN:	3N							
RANGE:	22E							
SECTION(s):	28SW, SE & 33NW, NE							

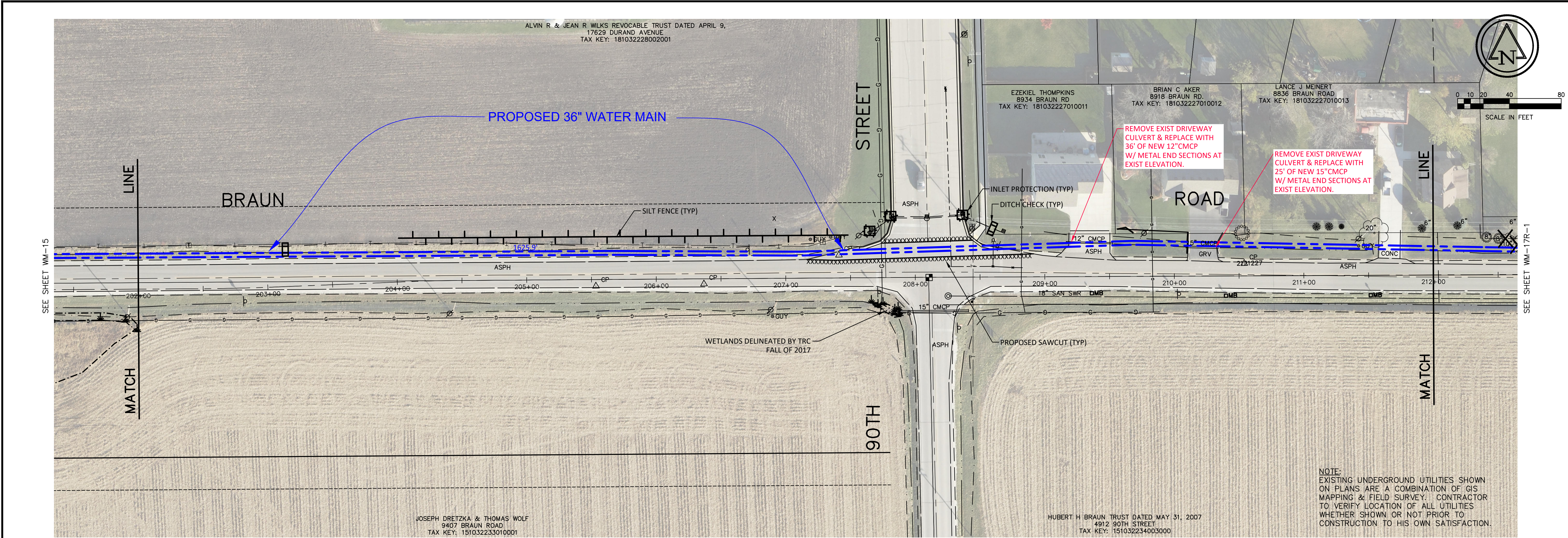
BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 3860 EAST OF CTH "H" / 105TH STREET TO: 750 WEST OF 90TH STREET RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN		 Ruekert • Mielke Waukesha • Kenosha • Madison Chicago • Global Water Center • Fox Valley www.ruekertmielke.com		TOWN: 3N RANGE: 22E
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BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 3860 EAST OF CTH "H" / 105TH STREET TO: 750 WEST OF 90TH STREET RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN		 Ruekert • Mielke Waukesha • Kenosha • Madison Chicago • Global Water Center • Fox Valley www.ruekertmielke.com		7 6 5 4 3 2 1	TOWN: 3N RANGE: 22E
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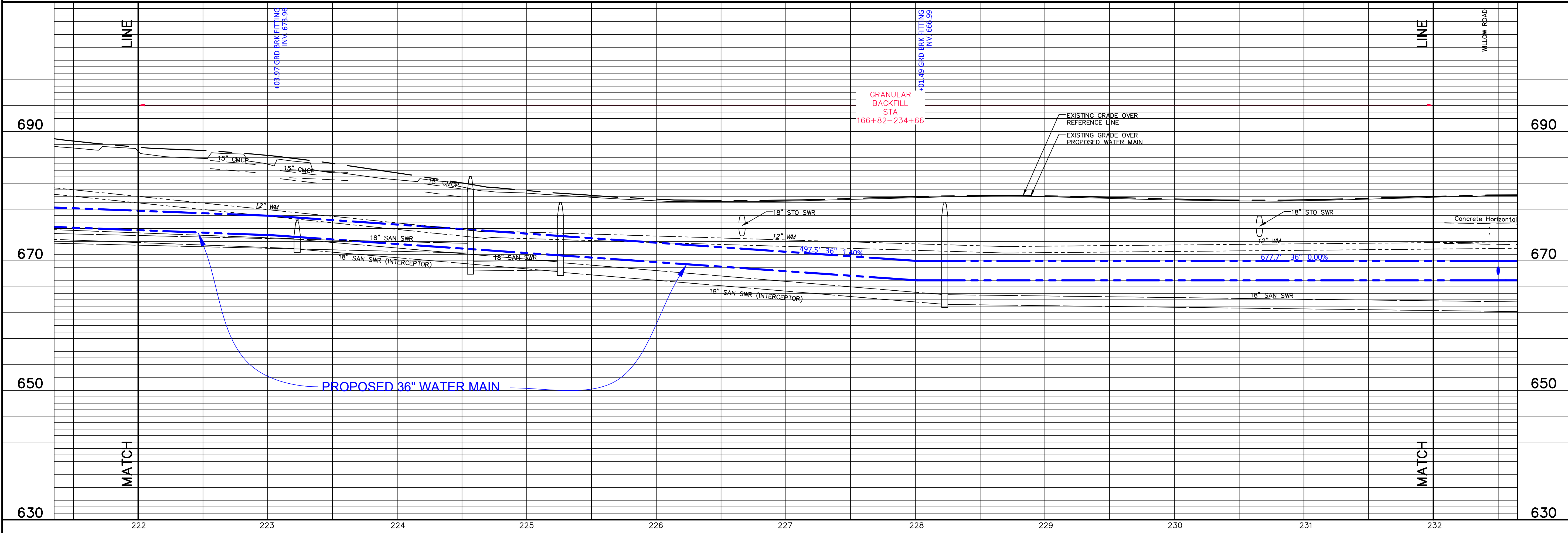
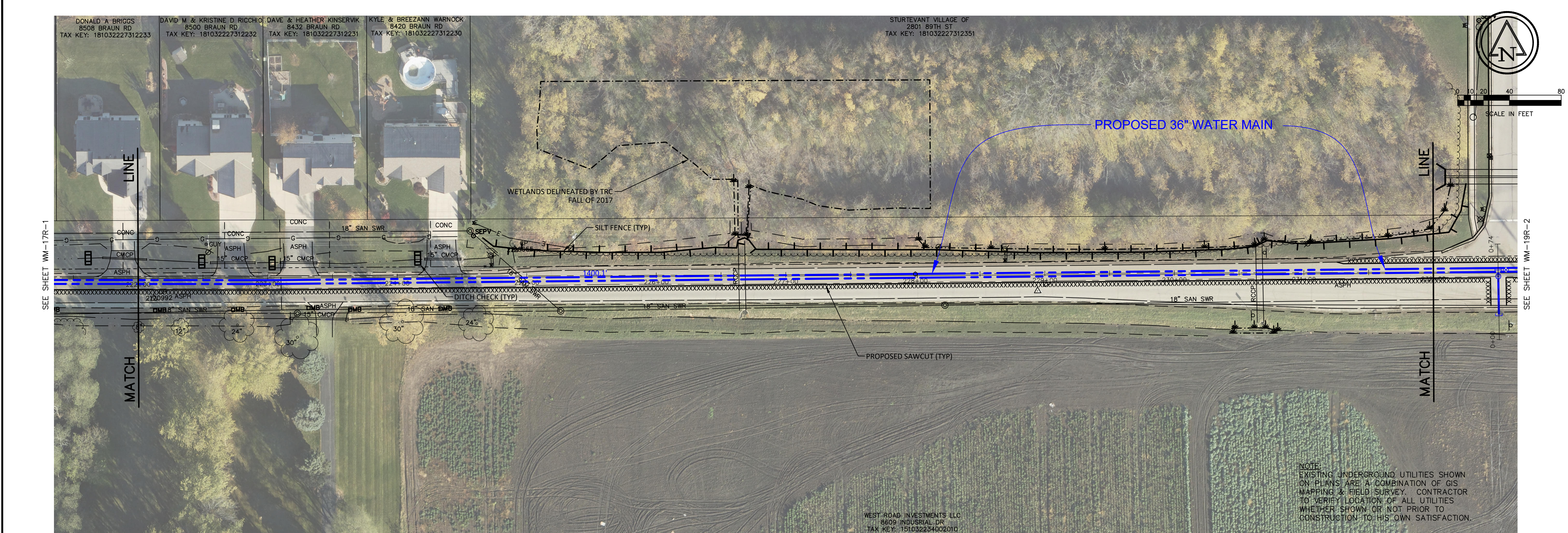
BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 3860 EAST OF CTH "H" / 105TH STREET TO: 750 WEST OF 90TH STREET RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN		 Ruekert • Mielke Waukesha • Kenosha • Madison Chicago • Global Water Center • Fox Valley www.ruekertmielke.com		7 6 5 4 3 2 1	TOWN: 3N RANGE: 22E
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DATE: MAY 2018					
FILE NO. 8022-10021.200					
SHEET NO. WM-15					

BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 3860 EAST OF CTH "H" / 105TH STREET TO: 750 WEST OF 90TH STREET RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN		 Ruekert • Mielke Waukesha • Kenosha • Madison Chicago • Global Water Center • Fox Valley www.ruekertmielke.com		7 6 5 4 3 2 1	TOWN: 3N RANGE: 22E
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CHECKED BY: KRW		DATE: MAY 2018		FILE NO. 8022-10021.200	
SHEET NO. WM-15					

Sep 20, 2018 8:05am PLOTTED BY:DKlemm, SAVED BY:hreuteman
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Sep 20, 2018 8:07am PLOTTED BY:DKiemmm SAVED BY:hreuteman
IMAGES: 246; RM SQUARE_Full Color=Print; OFFICES: RM_Pbma; Existing Electric; Existing Gas Mains & Services; Racine Co Coordinates; Basemap; Utahr; Proposed ROW_Kapur; Wetlands-TRC; Wetlands-Cardno; Eaba_Braun Rd
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Sep 20, 2018 8:07am PLOTTED BY:DKiemmm SAVED BY:hreuteman



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BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 250' EAST OF CITADEL TERRACE TO: 1250' EAST OF CITADEL TERRACE RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN		© COPYRIGHT 2018 RUEKERT & MIELKE INC. DESIGNED BY: SMS DRAFTED BY: AK1 CHECKED BY: KRW DATE: MAY 2018 FILE NO. 8022-10021.200	
SHEET NO. WM-18			

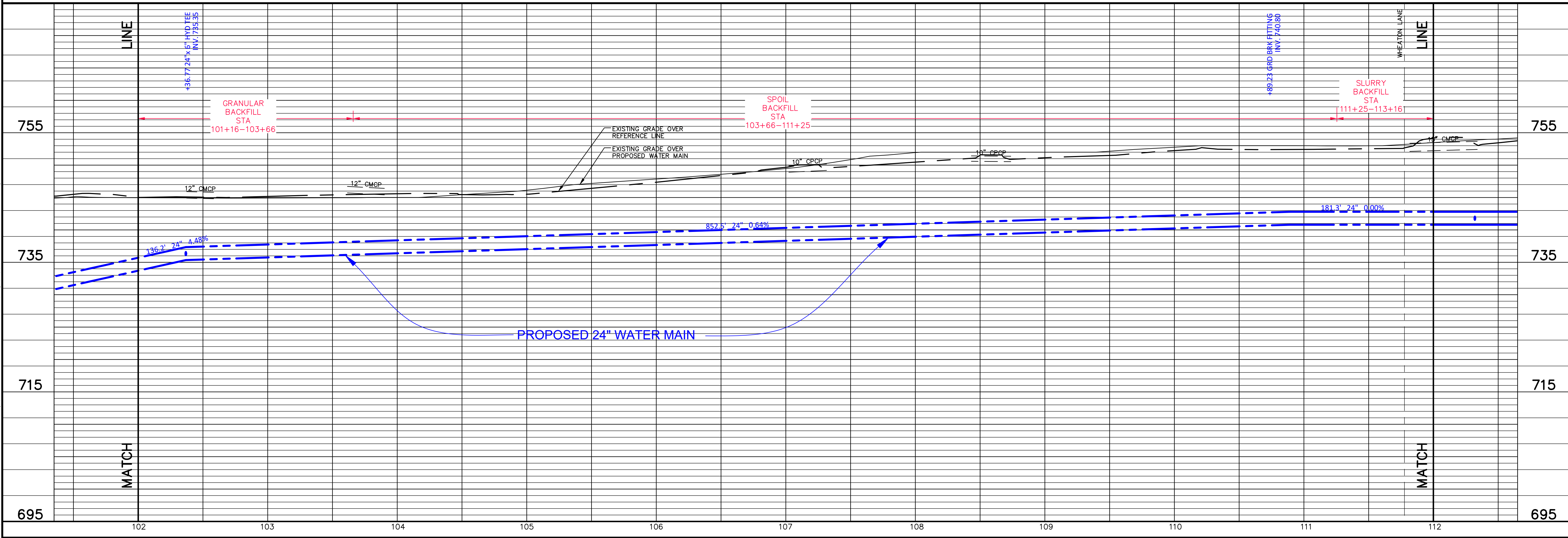
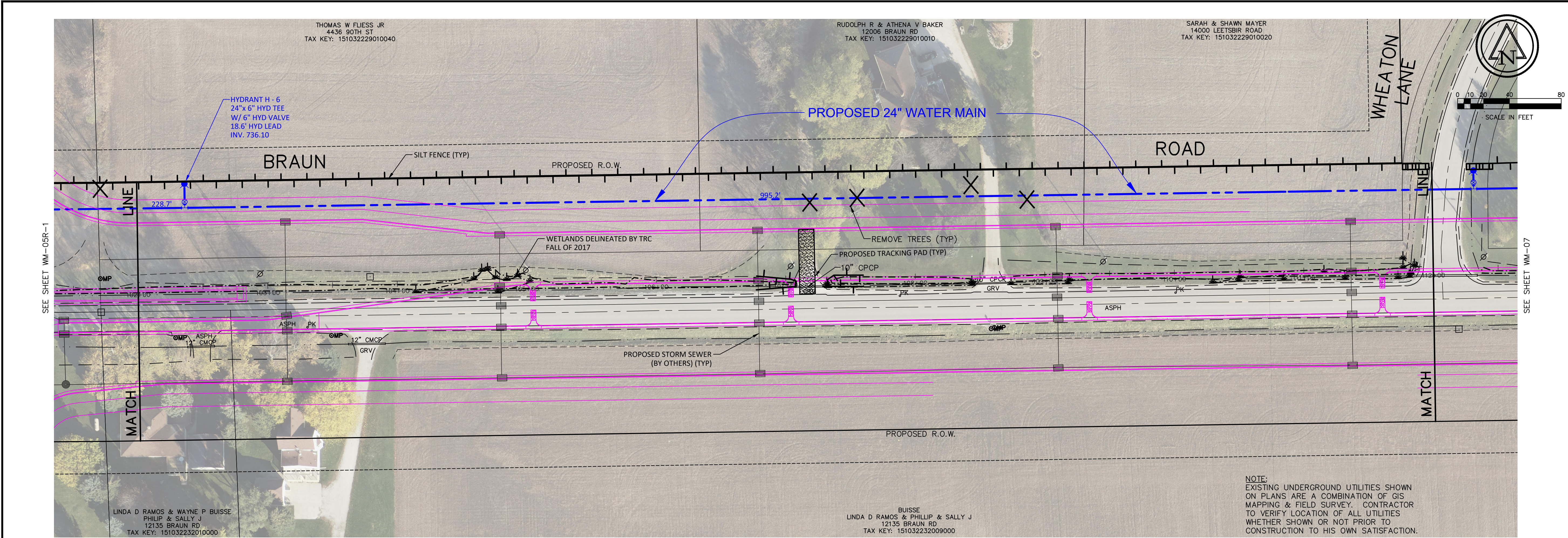
www.ruekertmielke.com

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4	.	.
3	.	.
2	05-31-18	ADDENDUM 2
1	08-08-18	ADDED VALUES PER WINR COMMENTS

TOWN: 3N RANGE: 22E SECTION(s): 27SW, SE & 34 NW, NE

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Sep 20, 2018 7:50am PLOTTED BY:DKlemm SAVED BY:AKreuser
IMAGES: 241; 242; RM SQUARE_Full Color-Print; CES; RM_Plot; BaseMap; Utsahr; Proposed ROW_Kaput; Piba-brannd_Typical dot; Existing Electric; Existing Gas Mains & Services_Racine Co Coordinates; Wetlands-TRC; Wetlands-Cordino; Eaba_Braun Rd; 20180503-storm sewer by others
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RUEKERT & MIELKE INC. 8022-10021.200



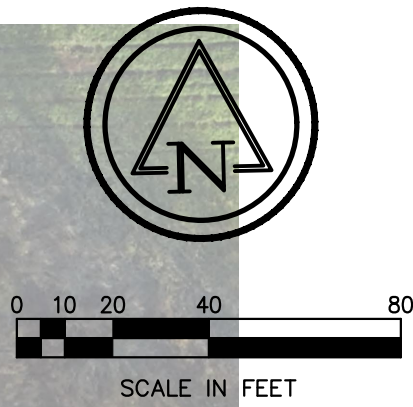
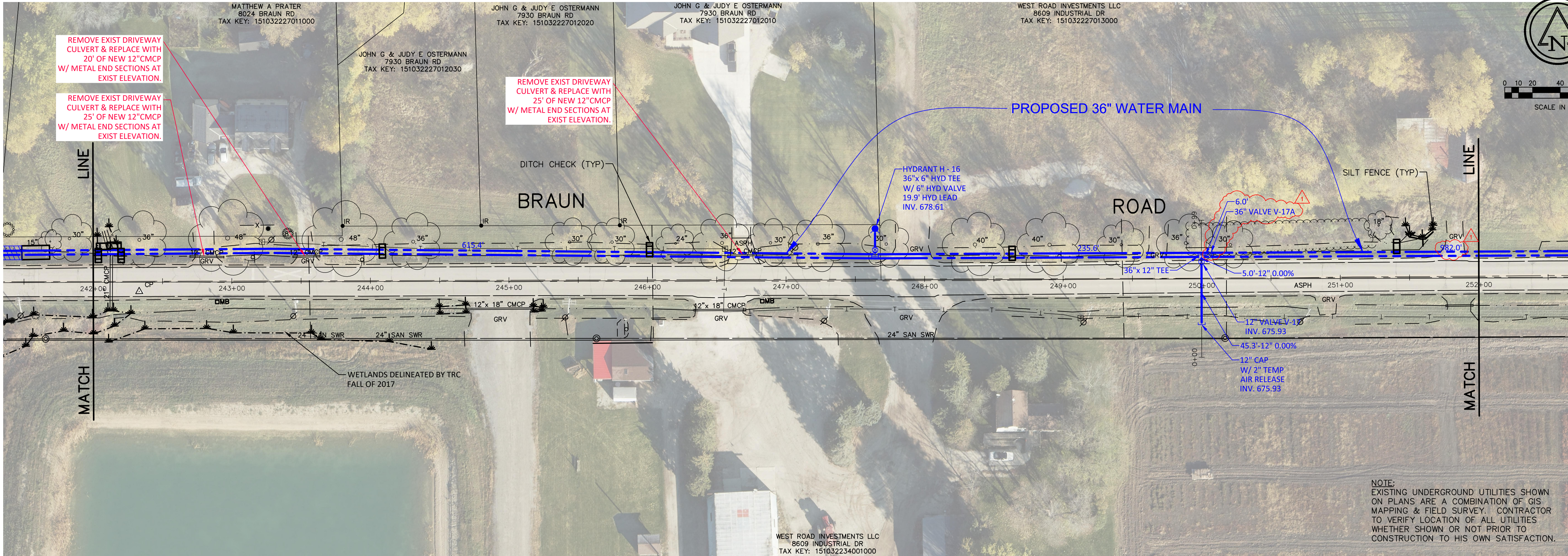
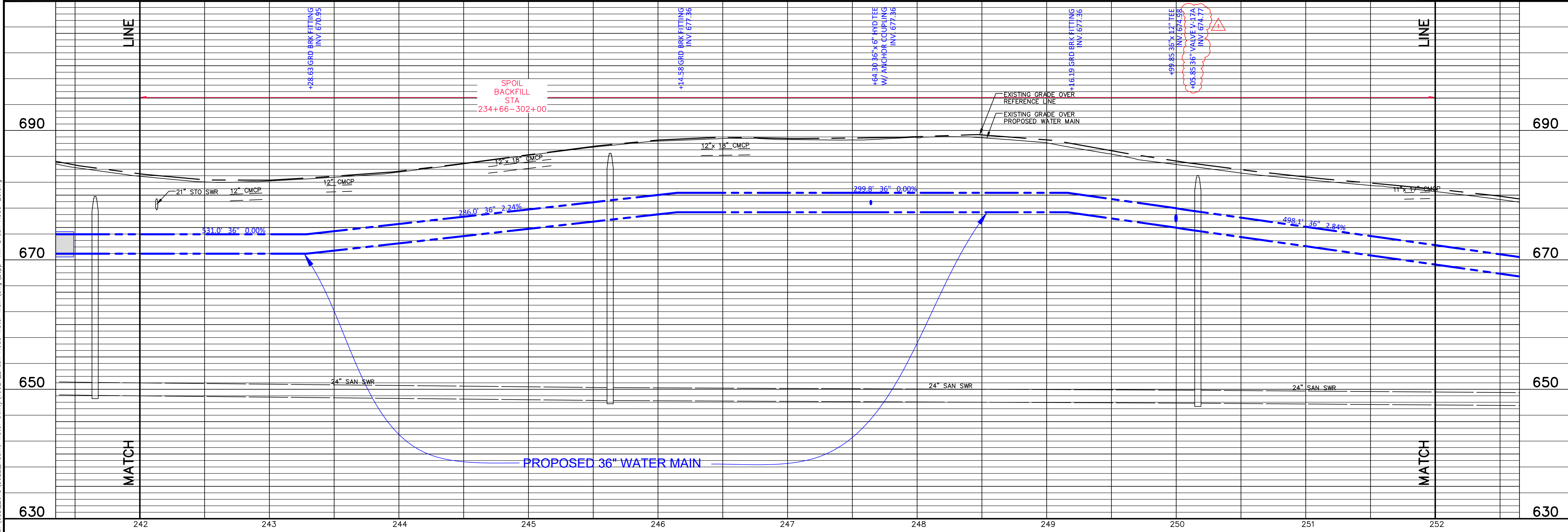
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www.ruekertmielke.com	
TOWN: 3N RANGE: 22E SECTION(S): 29 SW & 32 NW	
BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 100' EAST OF WHEATON LANE TO: WHEATON LANE RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN	
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DESIGNED BY: SMS	
DRAFTED BY: AKI	
CHECKED BY: KRW	
DATE: MAY 2018	
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SHEET NO. WM-06	

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Sep 20, 2018 8:10am PLOTTED BY:DKlemm SAVED BY:dkreuser

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8/22/2018



BRAUN ROAD TRANSMISSION MAIN
PROPOSED WATER MAIN
IN: BRAUN ROAD
FROM: 100' WEST OF WILLOW ROAD
TO: 900' EAST OF WILLOW ROAD
RACINE WATER & WASTEWATER UTILITY
RACINE COUNTY, WISCONSIN

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DESIGNED BY: SMS

DRAFTED BY: AK1

CHECKED BY: KRW

DATE: MAY 2018

FILE NO.
8022-10021.200

SHEET NO.
WM-20R-1

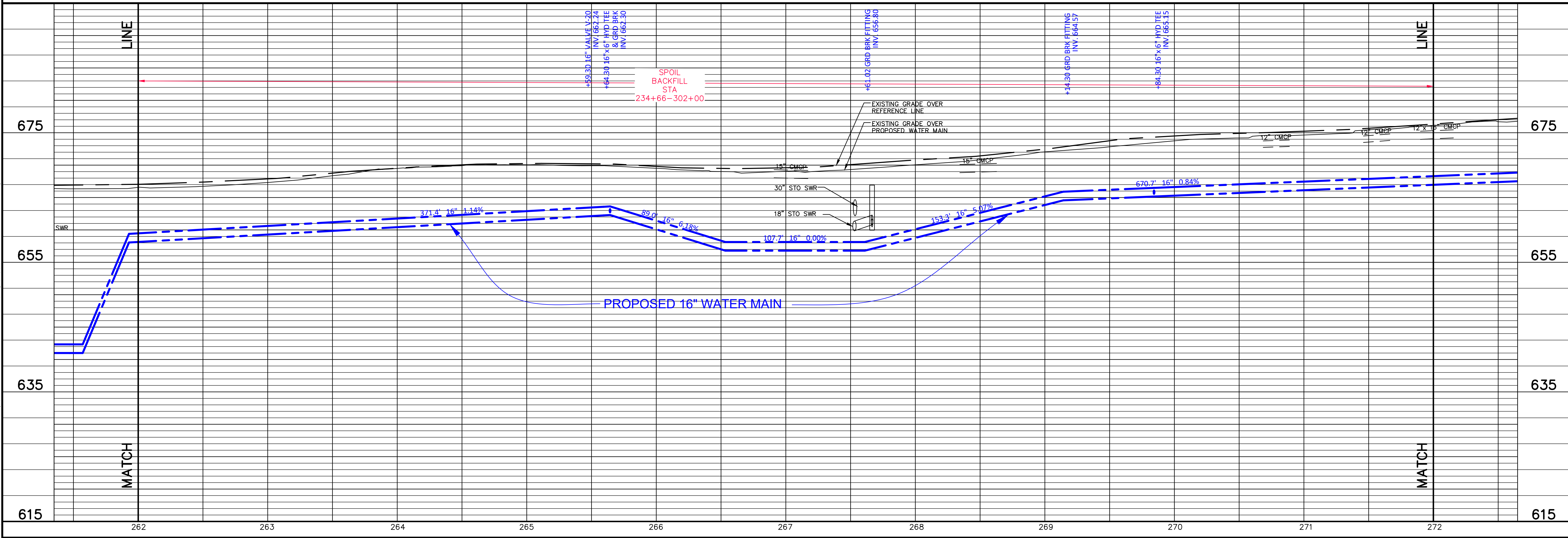
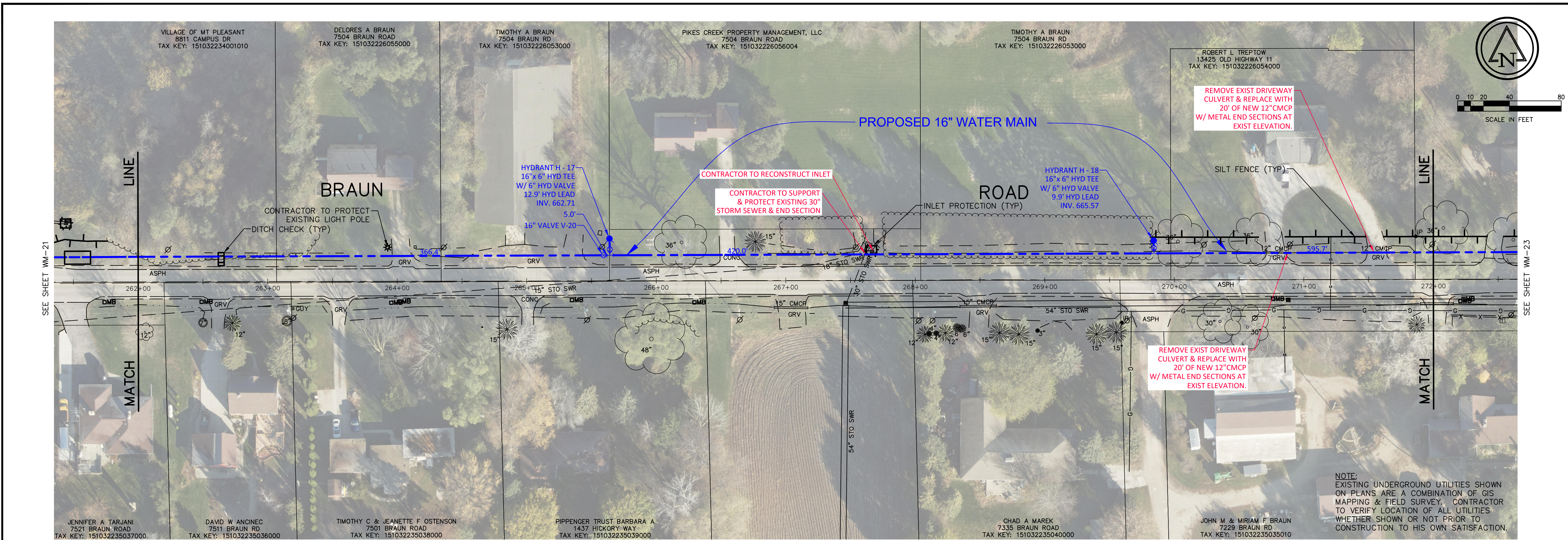
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TOWN: 3N RANGE: 22E SECTION(S): 27SE & 34 NE

ADDED VALVES PER WORK COMMENTS

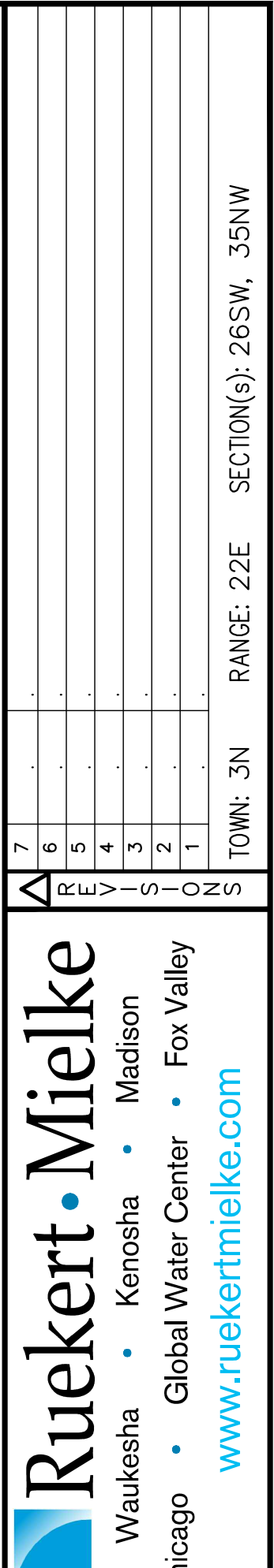
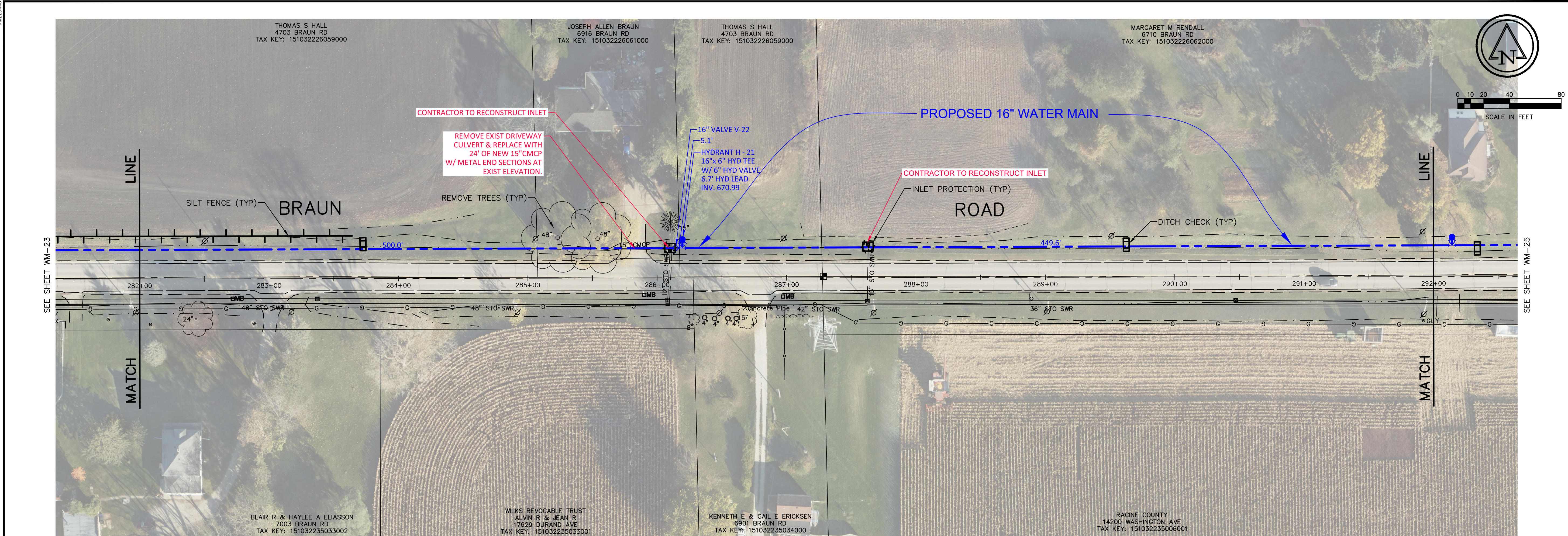
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Sep 20, 2018 8:13am PLOTTED BY:DKlemm SAVED BY:hreutemom
IMAGES: 248; RM SQUARE_Full Color=Print; OFFICES: RM_Pbnt; Existing Electric; Existing Gas Mains & Services; Racine Co Coordinates; Basemap; Proposed ROW_Kapur; Wetlands-TRC; Wetlands-Cardno; Ebbu_Braun Rd; Utbahr
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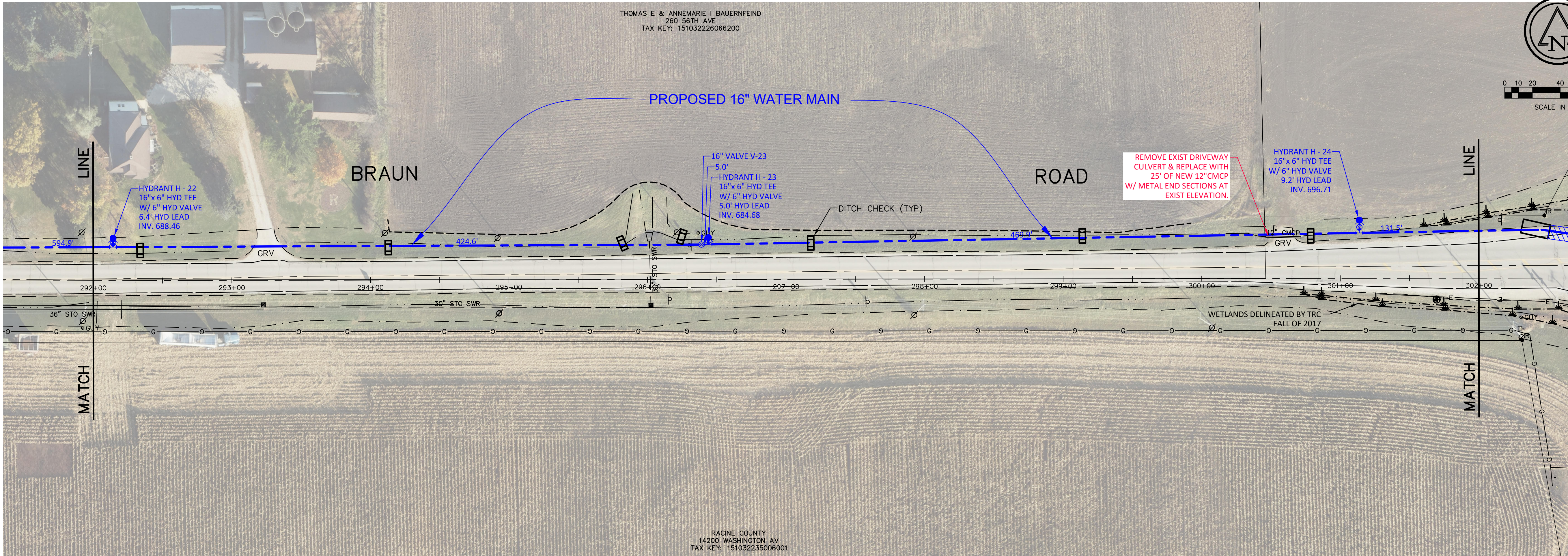
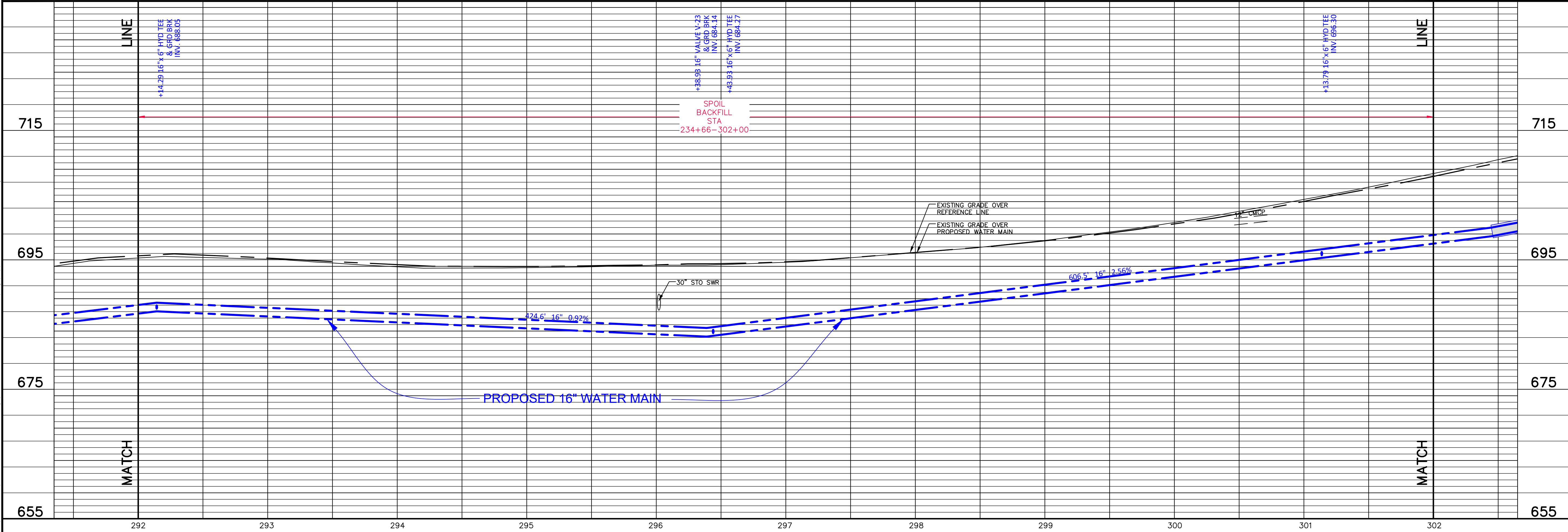


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A												SECTION(S): 27SE, 34NE	
Ruekert • Mielke												TOWN: 3N	
Waukesha • Kenosha • Madison												RANGE: 22E	
Chicago • Global Water Center • Fox Valley												SECTION(S): 27SE, 34NE	
www.ruekertmielke.com													
BRAUN ROAD TRANSMISSION MAIN PROPOSED WATER MAIN IN: BRAUN ROAD FROM: 1900' EAST OF WILLOW ROAD TO: 2900' EAST OF WILLOW ROAD RACINE WATER & WASTEWATER UTILITY RACINE COUNTY, WISCONSIN													
© COPYRIGHT 2018 RUEKERT & MIELKE INC.													
DESIGNED BY: SMS													
DRAFTED BY: AK1													
CHECKED BY: KRW													
DATE: MAY 2018													
FILE NO. 8022-10021.200													
SHEET NO. WM-22													

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Sep 20, 2018 8:17am PLOTTED BY:DKlemm SAVED BY:dklemm
IMAGES: 249; RM SQUARE_Full Color-Print; BML000-BRANCH OFFICES; RM Pnter; Existing Electric; Existing Gas Mains & Services; Racine Co Coordinates; Basemap; Ubbahr; Proposed ROW; Kapur; Edb; Braun Rd; Wetlands-TRC
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BRAUN ROAD TRANSMISSION MAIN
PROPOSED WATER MAIN
IN: BRAUN ROAD
FROM: 1300' WEST OF S GREEN BAY ROAD
TO: 300' WEST OF S GREEN BAY ROAD
RACINE WATER & WASTEWATER UTILITY
RACINE COUNTY, WISCONSIN

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RUEKERT & MIELKE INC.

DESIGNED BY: SMS

DRAFTED BY: AKI

CHECKED BY: KRW

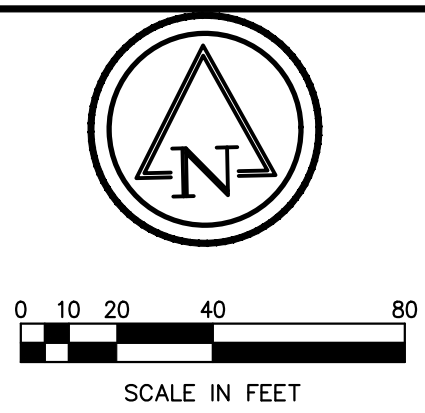
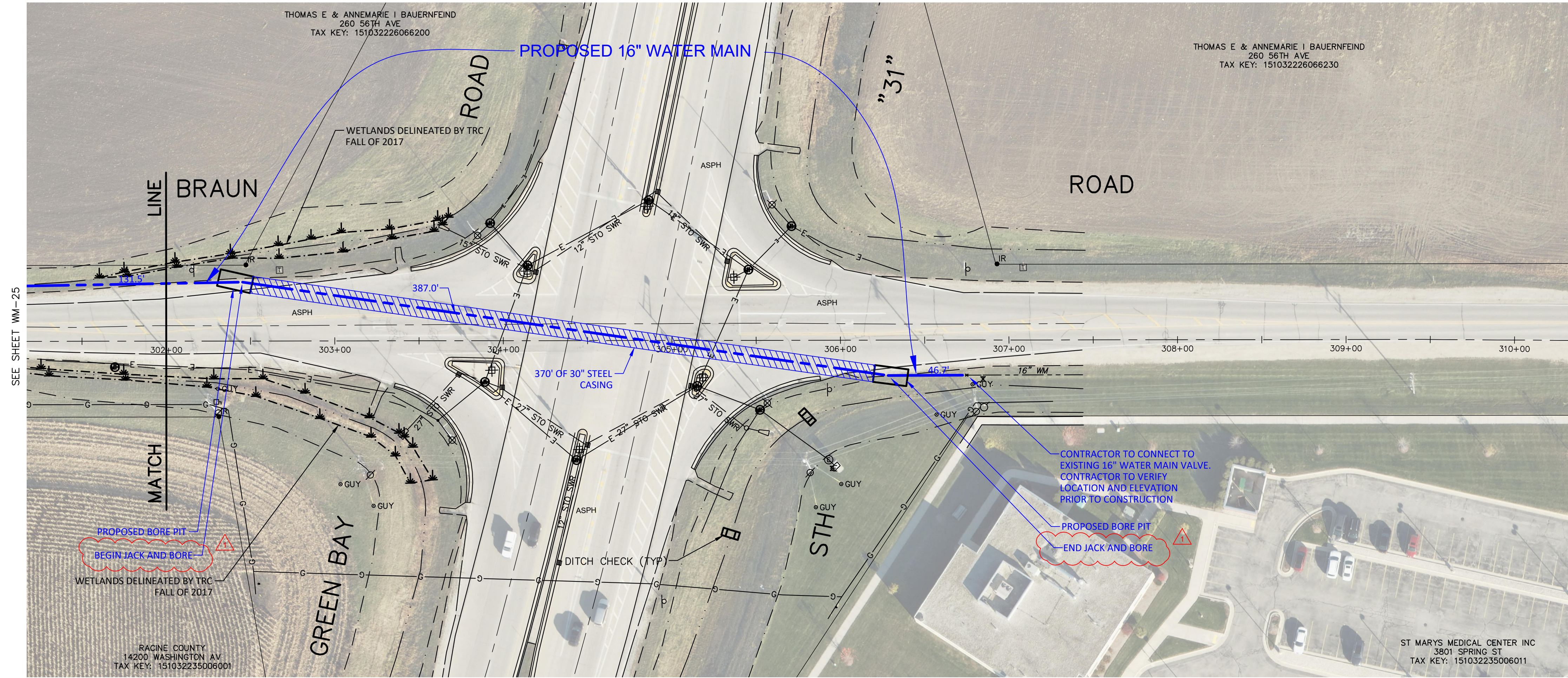
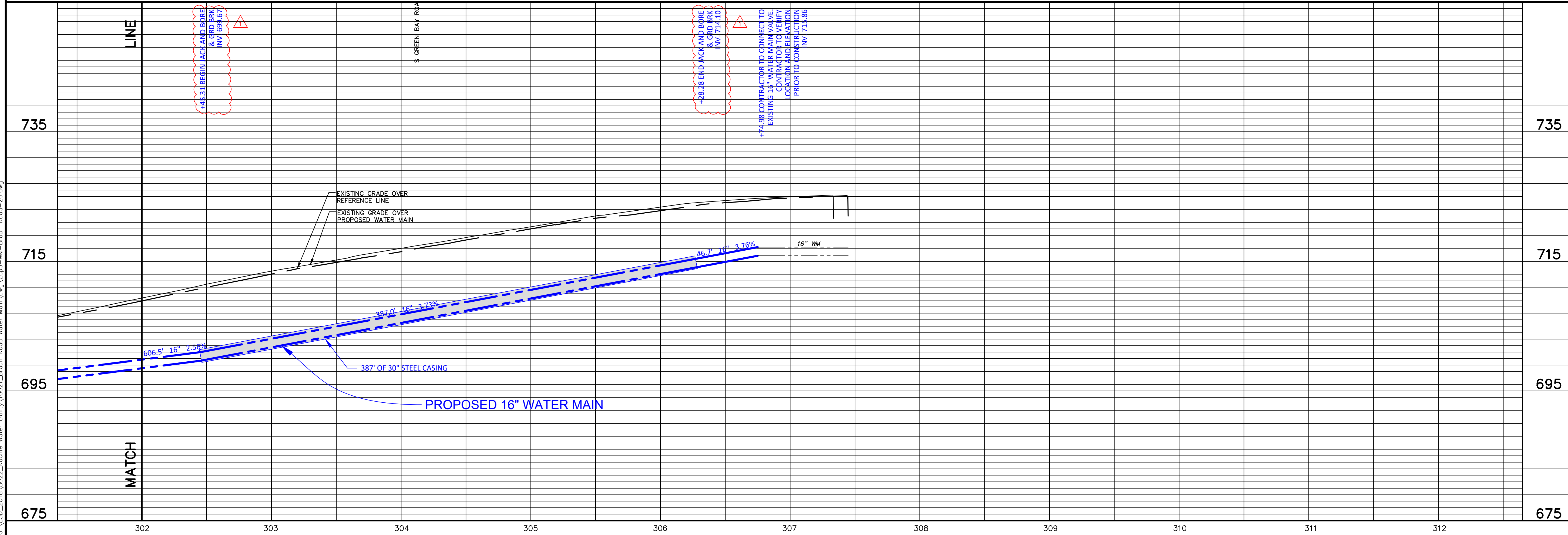
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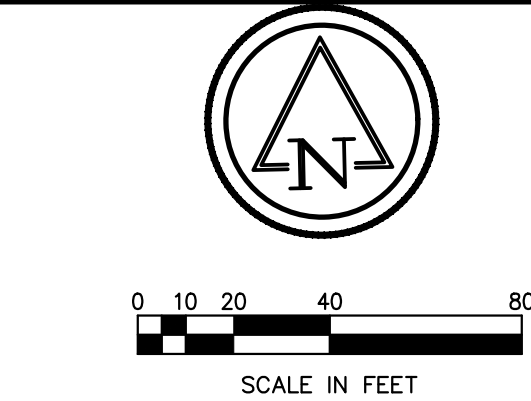
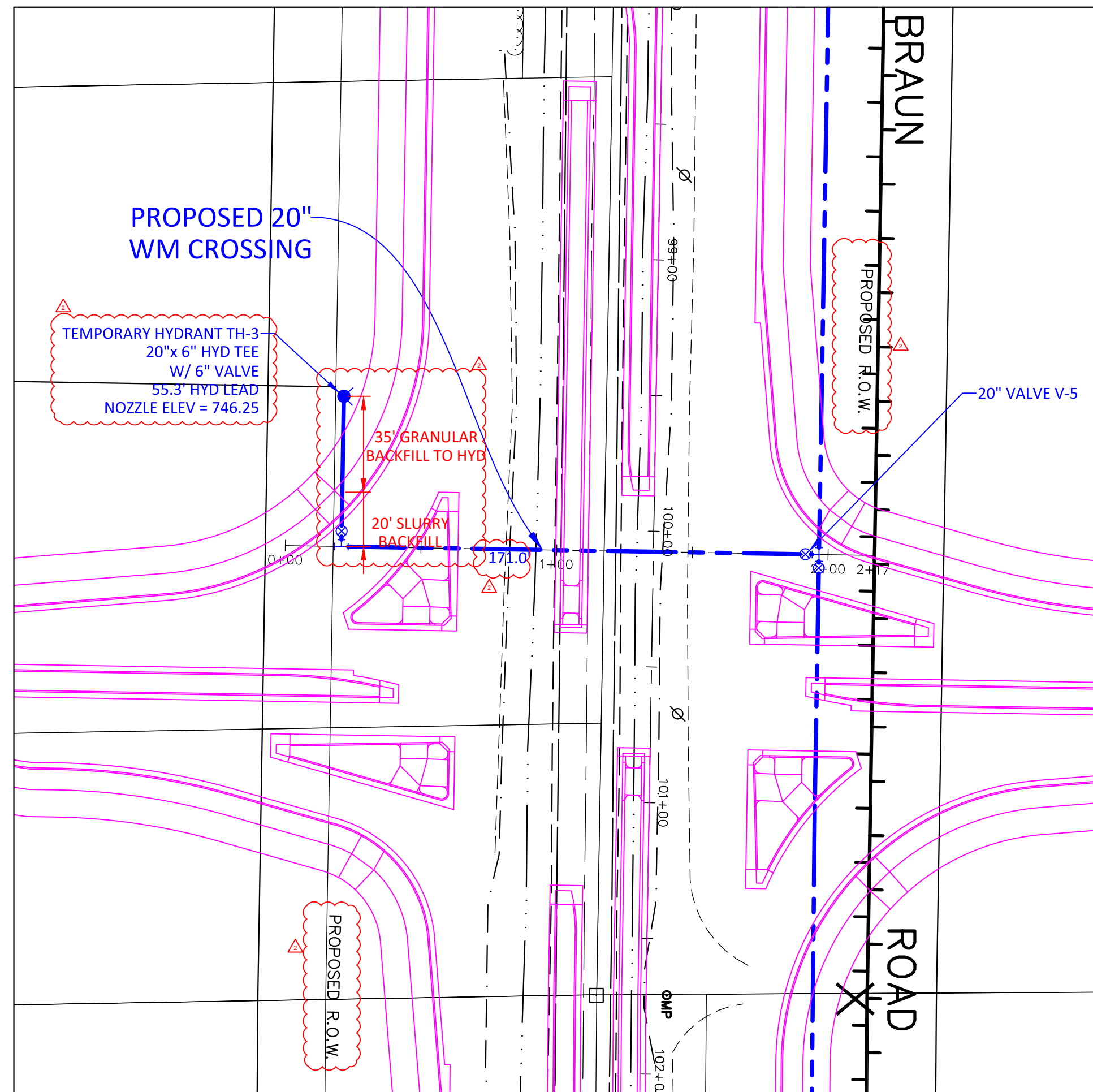
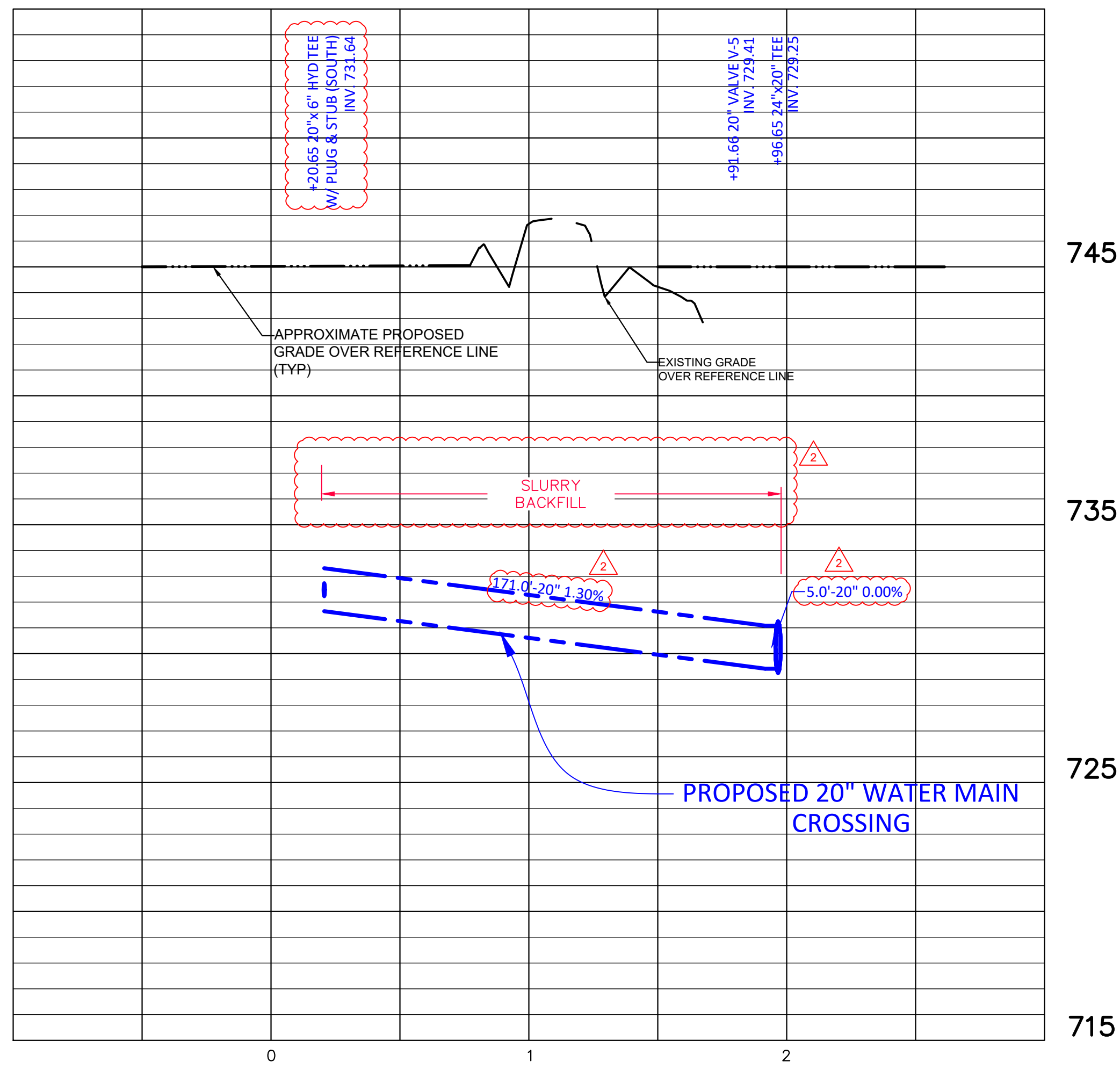
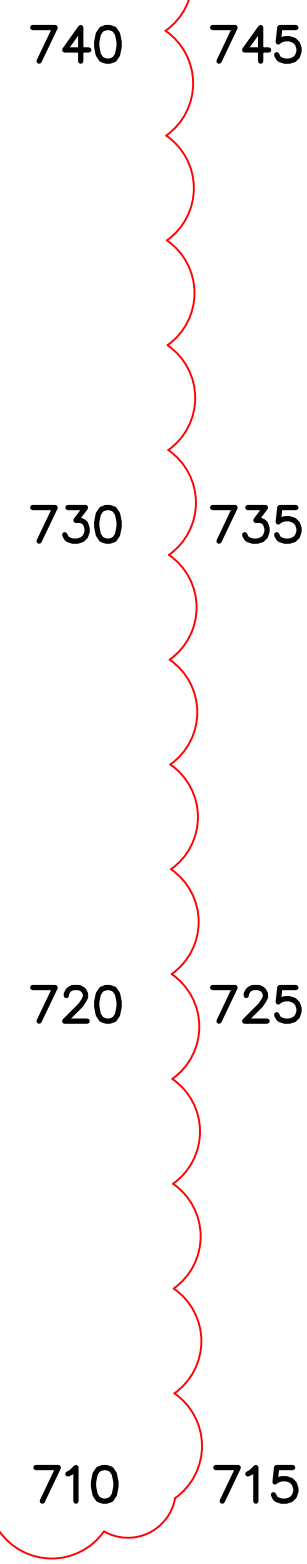
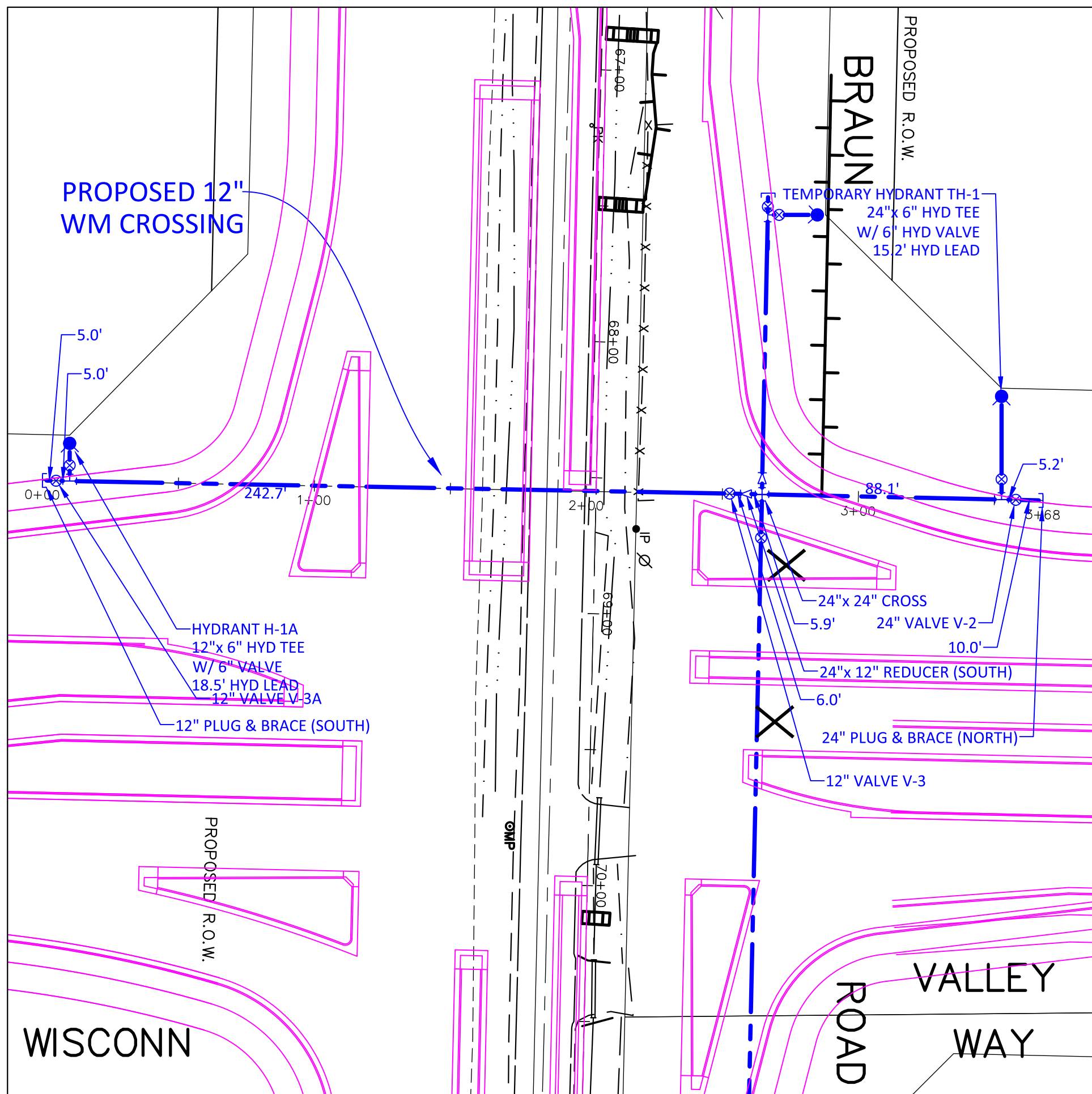
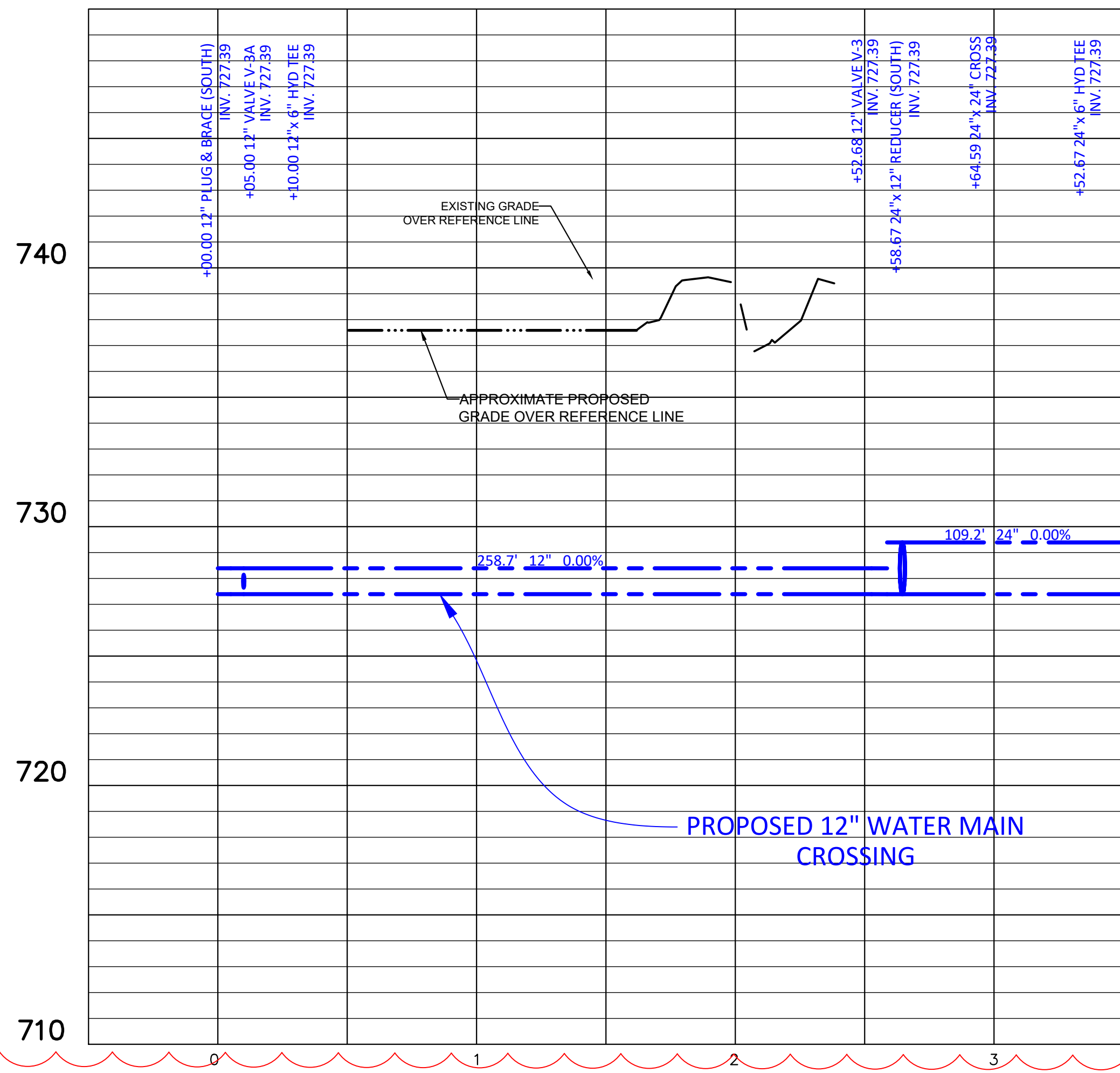
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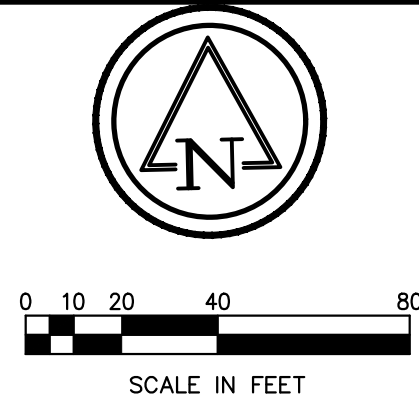
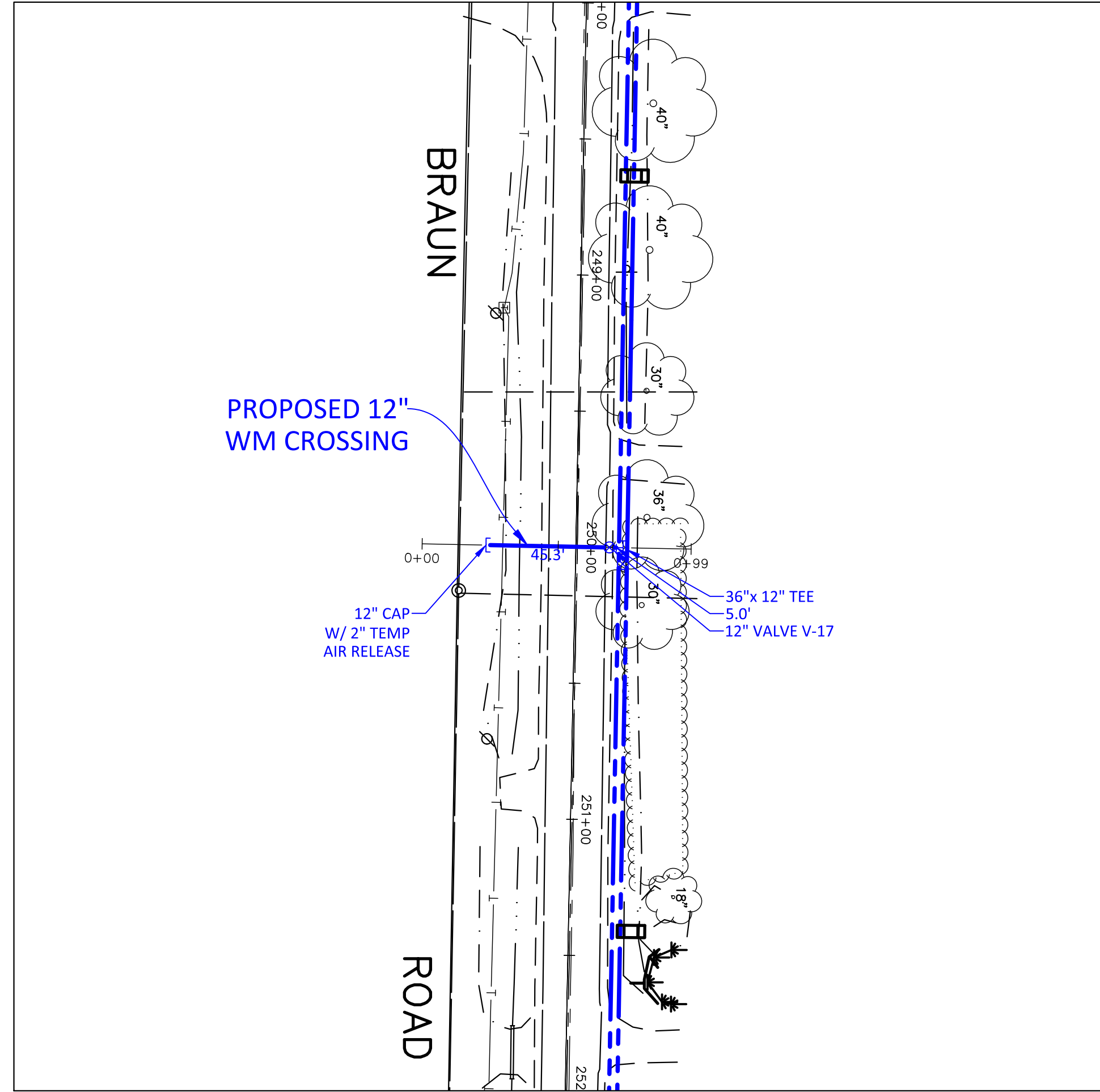
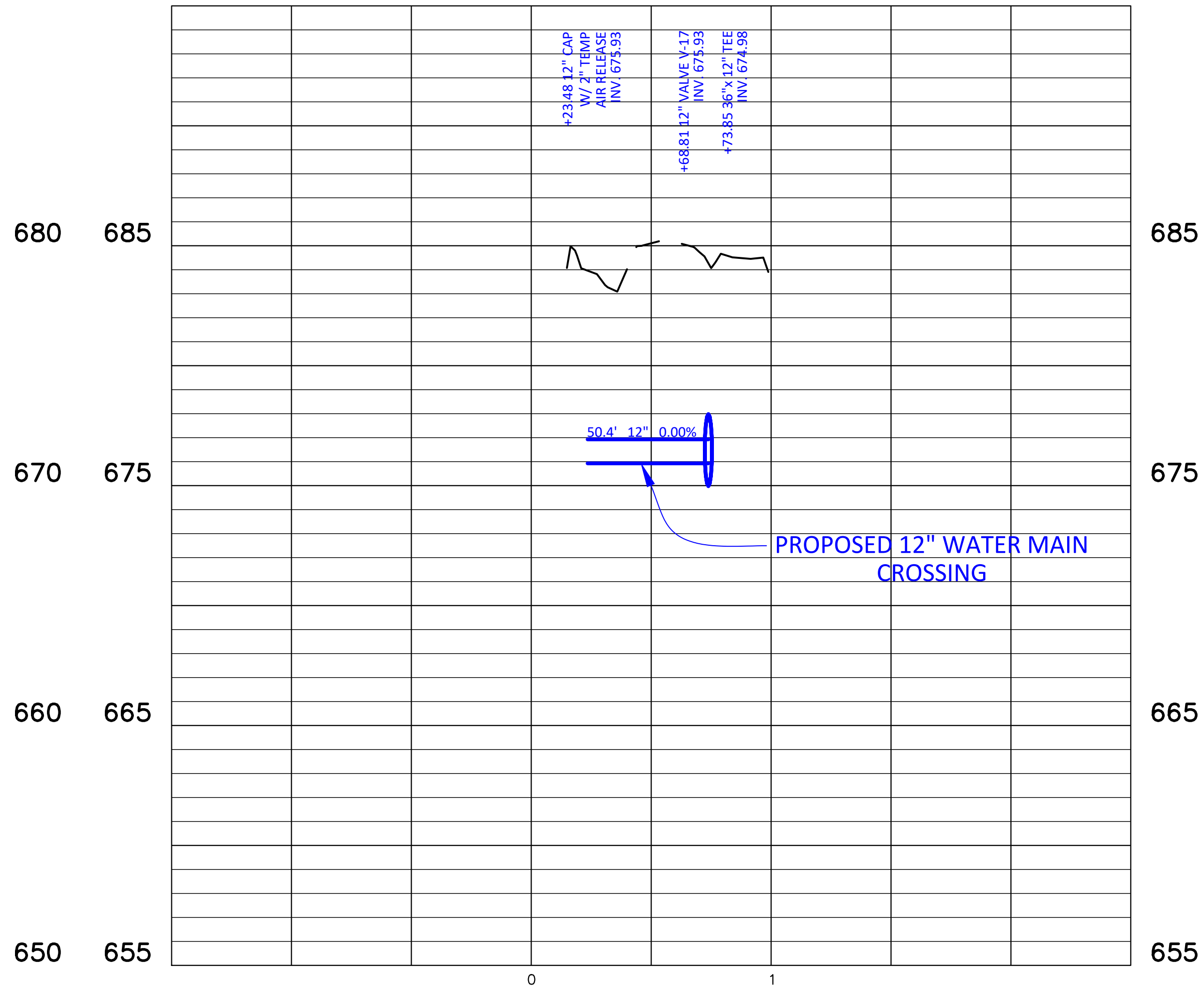
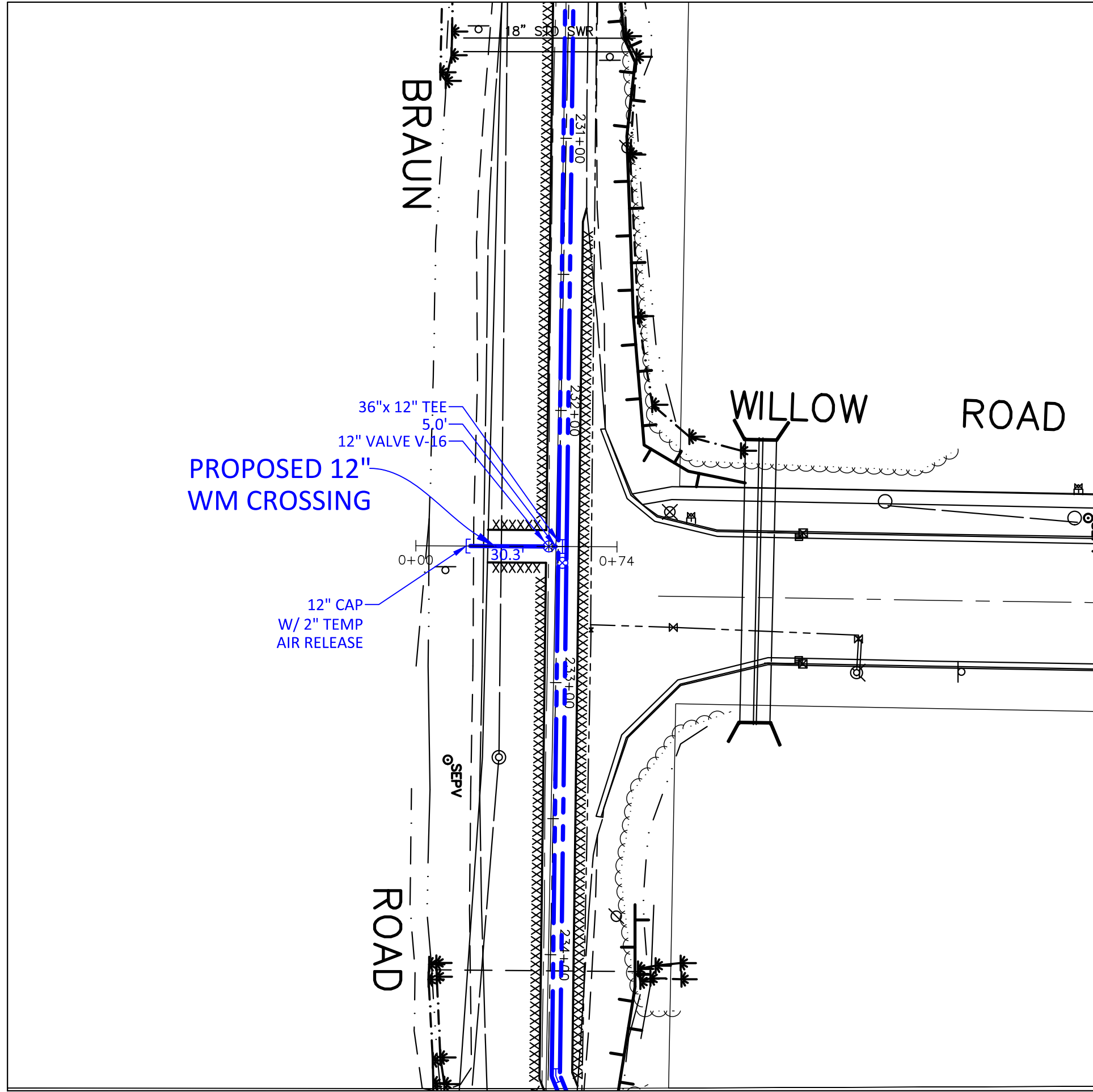
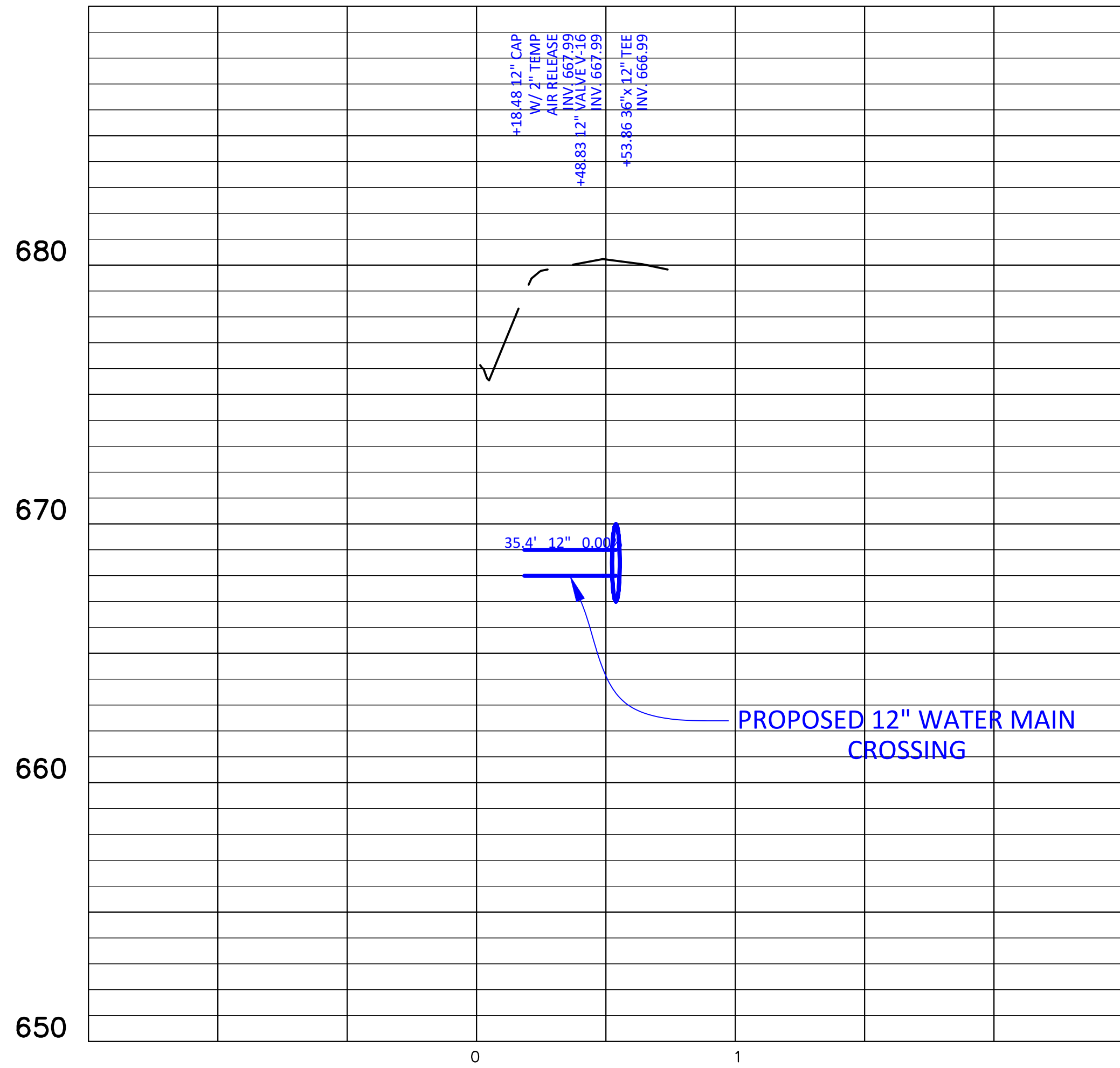
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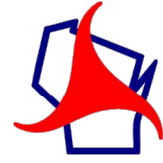
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TOWN: 3N
RANGE: 22E
SECTION(S): 26SW, 26SE, 35NW, 35NE

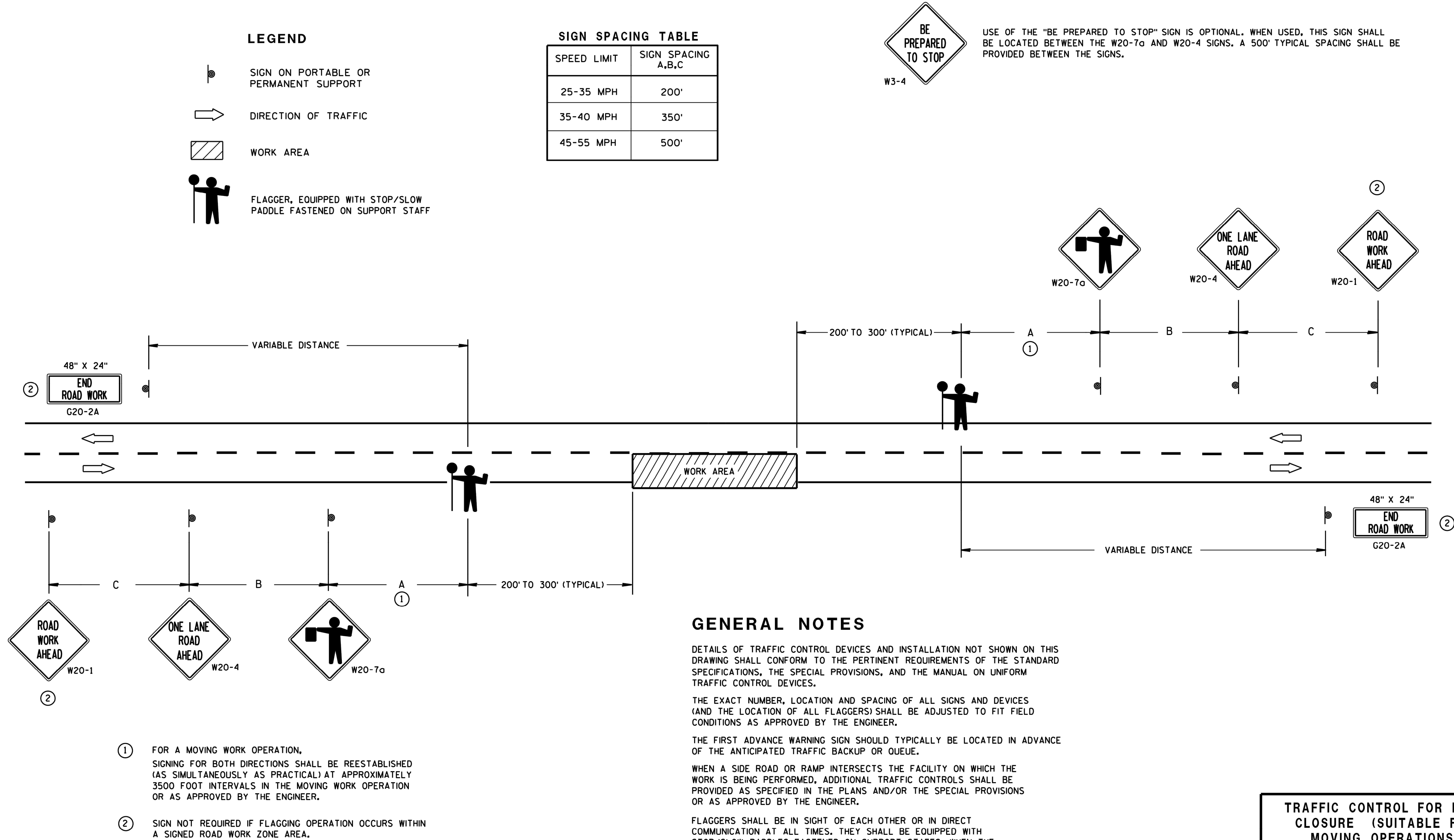








15C12: Traffic Control for Lane Closure (Suitable for Moving Operations)



GENERAL NOTES

DETAILS OF TRAFFIC CONTROL DEVICES AND INSTALLATION NOT SHOWN ON THIS
DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD
SPECIFICATIONS, THE SPECIAL PROVISIONS, AND THE MANUAL ON UNIFORM
TRAFFIC CONTROL DEVICES.

THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS AND DEVICES (AND THE LOCATION OF ALL FLAGGERS) SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

THE FIRST ADVANCE WARNING SIGN SHOULD TYPICALLY BE LOCATED IN ADVANCE OF THE ANTICIPATED TRAFFIC BACKUP OR QUEUE.

WHEN A SIDE ROAD OR RAMP INTERSECTS THE FACILITY ON WHICH THE WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC CONTROLS SHALL BE PROVIDED AS SPECIFIED IN THE PLANS AND/OR THE SPECIAL PROVISIONS OR AS APPROVED BY THE ENGINEER.

FLAGGERS SHALL BE IN SIGHT OF EACH OTHER OR IN DIRECT COMMUNICATION AT ALL TIMES. THEY SHALL BE EQUIPPED WITH STOP/SLOW PADDLES FASTENED ON SUPPORT STAFFS. WHEN THE FLAGGING OPERATION IS NOT IN EFFECT, COVER OR REMOVE ALL TEMPORARY TRAFFIC CONTROL SIGNS.

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED.

TRAFFIC CONTROL FOR LANE CLOSURE (SUITABLE FOR MOVING OPERATIONS)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED	
8/2013	/S/ Travis Feltes
DATE	STATE TRAFFIC ENGINEER OF DESIGN
FHWA	

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2	.	.
1	.	.
TOWN: ..		RANGE: ..
SECTION(S): ..		

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BRAUN ROAD TRANSMISSION MAIN

CONSTRUCTION DETAILS

RACINE WATER & WASTEWATER UTILITY
RACINE COUNTY, WISCONSIN

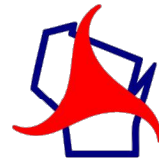
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DESIGNED BY: SMS
DRAFTED BY: AK1

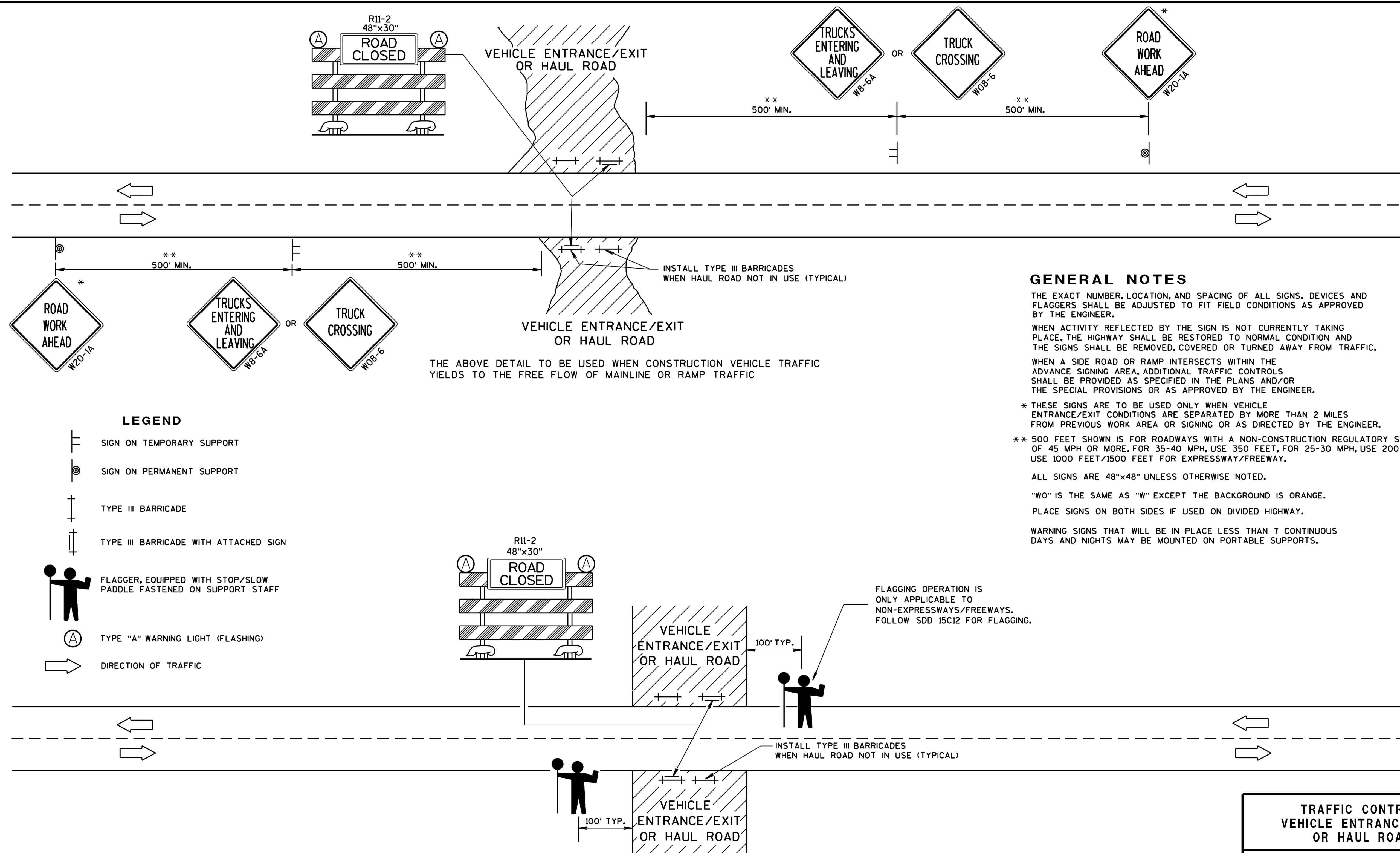
CHECKED BY: KRW
DATE: MAY 2018

FILE NO.
8022-10021.200

SHEET NO.
DT-04



15D29: Traffic Control, Vehicle Entrance/Exit or Haul Road



GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS, DEVICES AND
FLAGGERS SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED
BY THE ENGINEER.

WHEN ACTIVITY REFLECTED BY THE SIGN IS NOT CURRENTLY TAKING PLACE, THE HIGHWAY SHALL BE RESTORED TO NORMAL CONDITION AND THE SIGNS SHALL BE REMOVED, COVERED OR TURNED AWAY FROM TRAFFIC.

WHEN A SIDE ROAD OR RAMP INTERSECTS WITHIN THE
ADVANCE SIGNING AREA, ADDITIONAL TRAFFIC CONTROLS
SHALL BE PROVIDED AS SPECIFIED IN THE PLANS AND/OR
THE SPECIAL PROVISIONS OR AS APPROVED BY THE ENGINEER.

* THESE SIGNS ARE TO BE USED ONLY WHEN VEHICLE
ENTRANCE/EXIT CONDITIONS ARE SEPARATED BY MORE THAN 2 MILES
FROM PREVIOUS WORK AREA OR SIGNING OR AS DIRECTED BY THE ENGINEER.

** 500 FEET SHOWN IS FOR ROADWAYS WITH A NON-CONSTRUCTION REGULATORY SPEED LIMIT OF 45 MPH OR MORE. FOR 35-40 MPH, USE 350 FEET, FOR 25-30 MPH, USE 200 FEET. USE 1000 FEET/1500 FEET FOR EXPRESSWAY/FREEWAY.

ALL SIGNS ARE 48"x48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

PLACE SIGNS ON BOTH SIDES IF USED ON DIVIDED HIGHWAY.

WARNING SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

FLAGGING OPERATION IS
ONLY APPLICABLE TO
NON-EXPRESSWAYS/FREEWAYS.
FOLLOW SDD 15C12 FOR FLAGGING.

THIS DETAIL TO BE USED WHEN CONSTRUCTION WORK INCLUDING TRUCKING ACTIVITY
REQUIRES MAINLINE TRAFFIC TO BE TEMPORARILY STOPPED IN ONE OR BOTH
DIRECTIONS. DELAY TO HIGHWAY TRAFFIC SHALL BE MINIMIZED.

TRAFFIC CONTROL,
VEHICLE ENTRANCE/EXIT
OR HAUL ROAD

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
June 2017
DATE
FHWA

/S/ Andrew Heidtke
WORK ZONE ENGINEER