### Public Works Committee Agenda Tuesday April 25, 2023 - 7:00 AM

Town of Verona Hall, 7669 County Highway PD

- 1. Call to Order/Additions to Agenda/Approve Agenda
- 2. Action: Review Minutes of March 21, 2023
- 3. Discussion and Possible Action: Driveway Permit 7734 Dairy Ridge Road (10 minutes)
- 4. Discussion and Possible Action: Driveway Permit: 7562 County Highway PD (10 minutes)
- 5. Discussion and Possible Action: Driveway Permit: Lot 2 CSM 15184 Cross Country Road (phase2) (10 Minutes)
- Discussion and Possible Action: Driveway Access Permit: Country View Road Relocation (20 minutes)
- 7. Information: Madison Metropolitan Sewerage District Projects Update (5 minutes)
- 8. Discussion: Country View Road and County Highway PD widening/relocation (10 Minutes)
- 9. Development Updates: (5 minutes)
  - a. Marty Farms Redevelopment
- 10. Equipment Condition Update (5 minutes)
- 11. Schedule May Committee Meeting and set agenda items
- 12. Adjourn

To receive agendas and other announcements by email, use the "alert notifications" feature on the Town website at <a href="http://www.town.verona.wi.us/">http://www.town.verona.wi.us/</a>.

If anyone having a qualifying disability as defined by the American With Disabilities Act, needs an interpreter, materials in alternate formats or other accommodations to access these meetings, please contact the Town of Verona Clerk's office @ 608-845-7187 or <a href="mailto:twithee@town.verona.wi.us">twithee@town.verona.wi.us</a> Please do so at least 48 hours prior to the meeting so that proper arrangements can be made.

Notice is also given of a possible quorum of the Plan Commission and /or the Town of Verona Board could occur at this meeting for the purposes of gathering information only.

### Public Works Committee Minutes Tuesday March 21, 2023 - 7:00 AM

Town of Verona Hall, 7669 County Highway PD

Present: Mike Duerst - Chair, Manfred Enburg, Russ Swiggum, Brett Lindell (late)

Absent: John Senseman

Also Present: Christopher Barnes - Public Works Director, Mark Judd - Patrolman

Public Present: None

- Call to Order/Additions to Agenda/Approve Agenda Chair Duerst called the meeting to order at 7:02
   AM. Duerst asked for additions and approval of the agenda. Enburg moved to accept the agenda, seconded by Swiggum, motion carried.
- 2. **Action:** Review Minutes of February 21, 2023 The minutes were reviewed by the committee. Swiggum moved to approve the February minutes as submitted, second by Enburg, motion carried.
- 3. Discussion and Possible Action: 2023 Road Improvement Program Bids: Duerst introduced the road bids received. Duerst stated that he thought the low bid by Wolf Paving in the amount of \$298,459.55 was a good proposal. Barnes explained that the bid prices were very competitive. Swiggum mentioned that Wolf Paving is now owned by Rock Road Construction. Barnes explained that the as-bid project is approximately \$73,000 under budget and suggested adding paving Jeffy Trail and chip sealing Dairy Ridge Road to the project. Other options include Flint Lane and the south end of Range Trail. The consensus of the committee was to add Jeffy Tail and Dairy Ridge and request pricing from Wolf Paving for the work. Duerst asked about the status of Country View Road. Barnes discussed the closure of Country View Road for the current Epic building expansion. Lindell moved to recommend the amended road project to the Town Board for award. Second by Enburg, motion carried.
- 4. Discussion and Possible Action: 2015 Ford Patrol Truck Replacement Recommendation: Duerst opened discussion and reviewed the bids received for the truck. Duerst questioned why the equipment prices were slightly different. Judd stated that the dealers have different mark up on the requested options. Barnes stated that he had contacted Costco regarding truck vehicle purchase and found that Costco did not deal in commercial type vehicles. Barnes stated that the quote from Madison Truck was an estimate for the equipment, plow, and dump box necessary on the complete truck. Lindell asked about the resale of the 2015 truck. Barnes stated that it would go to the Wisconsin Auction, and Swiggum stated he thought it would bring in around \$40,000. Lindell moved to recommend the purchase of a 2023 Ford F-550 along with the necessary equipment from Madison Truck to the Town Board. Second by Swiggum, motion carried.
- 5. Discussion and Possible Action: Driveway Permit Lot 2 CSM 14812 County Highway M: Duerst introduced the item and asked Barnes to explain. Barnes stated that the existing driveway on County Highway M will be used, but an extension of the driveway will be needed for the new home. The fire department reviewed the application and approved the new driveway with a turn around and an additional fire number. Motion by Swiggum to approve the driveway, second by Enburg, motion carried.
- 6. **Discussion and Possible Action: Driveway Permit Grandview Partners/MMSD Grandview Road:**Duerst opened the discussion for the construction of a field access and farm road. Barnes stated that the

driveway would be built for the construction of the new Madison Metropolitan Sewerage District force main, and the driveway would remain for the property owner, Grandview Partners. Barnes stated that the Fire Department is fine with the plan. Barnes explained that the proposed driveway is adjacent to an existing field access to the west of the proposed driveway. Barnes suggested that two driveways be combined into one field access point. The existing driveway on the property to the west is quite small and does not have a culvert. Enburg asked if the new field road would be gravel and if it would be gated. Barnes replied the farm road would be gravel. Enburg was concerned about the open access to the property. Duerst suggested that the driveway be gated if any issues arise with trespassing. Enburg made a motion to approve the driveway subject to providing a design to show a shared access with the field access to the west. Second by Swiggum, motion carried.

- 7. Discussion and Possible Action: Recycling and Trash Cart Replacement Recommendation:

  Barnes explained that the Town inventory of roll off carts is approximately 6 trash and 13 recycle carts.

  Barnes stated that the options for cart replacement could have the vendor, Pellitteri, supply new carts, or the Town could continue to purchase carts and sell them directly to residents. Swiggum asked if Pellitteri would leave carts in the town if they supplied carts and were not awarded a new collection contract.

  Discussion followed. The proposal submitted is for 180 total carts. Barnes stated the town was selling about 20 trash carts and 10 recycling carts a year. Enburg stated that he was in favor of using the same cart vendor so the carts matched and the replacement parts were compatible. Discussion followed. Swiggum asked about the lifespan of the carts. Judd stated that some carts are still in service from the original cart purchase in 2008. Barnes stated that the Town staff has tried to reuse used carts for residents, but once the carts are damaged, the customers must purchase new carts at \$75.00 each. Enburg moved to recommend purchase of 180 carts, second by Lindell, motion carried.
- 8. Discussion: Solar Panel Acquisition and Installation on Town Property: Duerst stated that a meeting was scheduled for 7:00 PM on March 21, 2023 at the Town Community Room sponsored by the Natural and Recreation Areas committee (NRAC) to discuss environmental and energy-saving issues. Duerst stated that there was some interest in placing solar panels on the Public Works garage building. Duerst asked for a recommendation from the committee considering panel installation. Barnes suggested that ground solar units may be a better option considering the roof orientation. Enburg had questions about solar panels for lifespan, clearing, and durability. Discussion followed. Lindell discussed several options he was aware of for financing and payback. Enburg suggested that it would be better to wait and see what new technology might be available and that the Town had not established any funds to pay for solar panels. Enburg recommended that the Town Board look at other methods and sources to reduce energy consumption by the Town.
- 9. Information: Madison Metropolitan Sewerage District Projects Update: Barnes stated that the Pump Station 17 and Relief Sewer project was nearing the final design and that the wetlands permitting was underway. MMSD and the Town were finalizing an agreement for combined work on the Town sewer system. Barnes stated that about 600 feet of the Town sewer can be eliminated and redirected to the new MMSD line. Barnes did not have an update on the lower Badger Mill Sanitary Sewer Extension project to Mid-Town Road.
- 10. **Discussion: Country View Road and County Highway PD widening/relocation:** Barnes stated that he expected construction to begin in early April on the road project from Country View to Shady Oak Lane. Currently, work is underway on the south side of County Highway PD to install underground fiber, electric, and telecom utility conduits. The depth of rock requires substantial blasting. Barnes expected that the utilities would cross Country View Road the weekend of March 25. The final plans have been approved by

Dane County Highway Department. Barnes expected that the County View Road relocation would come to the committee in April for consideration.

### 11. Development Updates:

- a. Marty Farms Redevelopment (Ardent Glen) no update
- b. Dairy Ridge Heights no update

### 12. Equipment Condition Update

- a. Mower: Barnes stated that the mower sold at auction for \$3,450.00
- b. Trailer: Judd stated that he was interested in selling the current trailer as it had not been used in at least 5 years and takes up usable space in the cold storage. Swiggum stated that he would look at the trailer for value and he might know a potential buyer.
- 13. **Schedule next Committee Meeting and set agenda items**: The April meeting was set for April 25 at 7:00 AM.
- 14. Adjourn Motion by Swiggum, second by Enburg to adjourn at 8:20 AM. The meeting was adjourned.

Approved: April 25, 2023

Prepared By: W. Christopher Barnes

Town of Verona

Driveway Review Checklist

Location:

7734 Dairy Ridge Road

Date

14-Apr-23

Ву

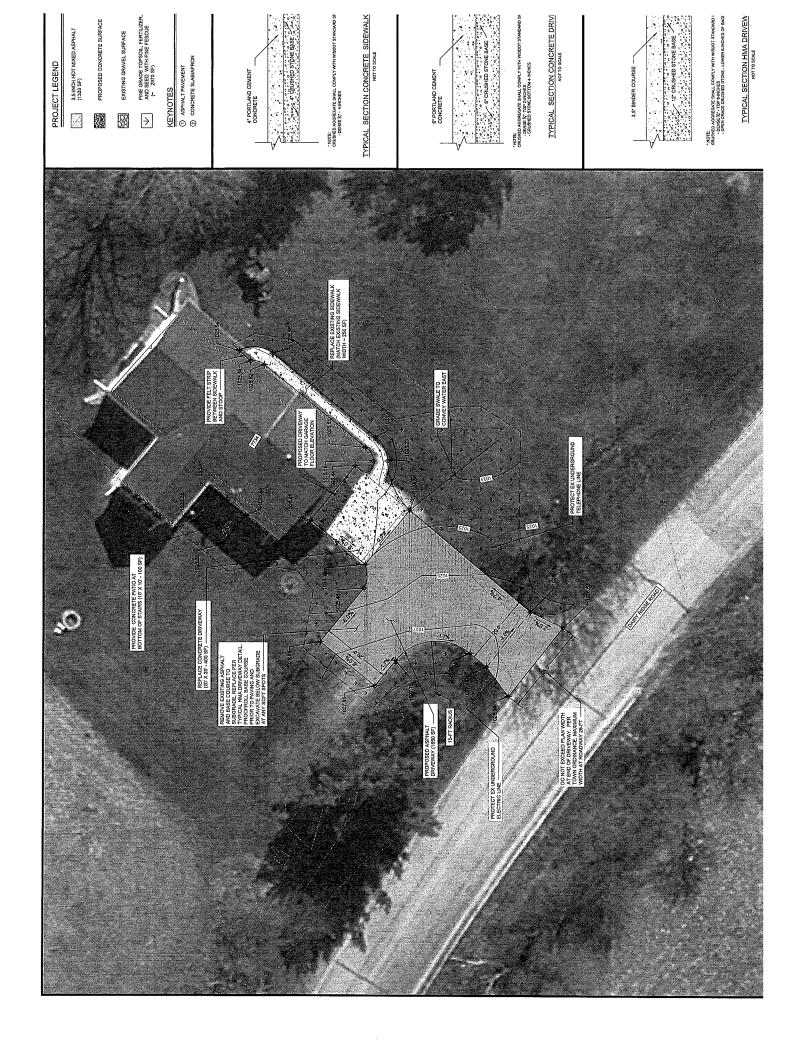
W. Christopher Barnes



	Yes	No	Comments
Driveway Drawing and Soil Erosion Control Plan	X		
Site Visit Completed	Х		
Fee Paid	x		
Fee Escrow deposited		х	pending approval
Location Sight Distance>350 feet	х		existing
Length>100 feet Verona Fire Dept. Review		х	existing
Driveway>500 feet Passing lane		Х	
Driveway>100 feet Hammerhead		Х	
Cleared Path > 22 feet	x		
Driveway Grade <12%	х		
Driveway width at Road<26 feet	х		
Culvert Required		Х	
Length (24 feet min)	х		
Diameter (15" min)			NA
Flared End walls			NA
Variances requested		х	



APPLICANT/OWN	IER INFORMATION			
Name		Contact Name	E-Mail Address	
Epic Systems		Bernie Coughlin	Bernie@Epic.d	com
Address 7734 Dairy Ri	idae Road	City Verona	State WI	Zip Code 53593
Office Phone	lago i toda	Alternate Phone	Fax Number	33393
(608) 271-900				
Permit Mailing Address	•	City Verona	State	Zip Code
1979 Milky Wa	y FORMATION (see instr		WI	53593
Company Name	FURIVATION (See Instr	Contact Name	E-Mail Address	
JP Cullen		Cory Huschka		@jpcullen.com
Office Phone	204	After Hours Phone (Required)	Fax Number	
(608) 754-66		(608) 751-7356		
PROPOSED WOR Town Road where work			Daniel number/ adda	-
Dairy Ride			Parcel number/ address 060818489300	
Will driveway be over 10	•	Driveway plan attached?	Maximum Grade <12%	
Yes (Requires Fire I	*	✓ Yes □ No	✓ Yes  No	o? Min width 12'? ☑ Yes ☐ No
Estimated Start Date	Estimated Ending Date	Culvert with End Walls (15" minimum)?	Road Ownership	
4-15-23	6-15-23	N/A Pes No		
			Public	Private
	cess private roads do not re onstruction Access/Paved Agr Escrow Deposits: \$1,500	equire an escrow deposit. icultural Drive Escrow Deposits: \$1,000		
a. Application Fe	е		@ \$250	
b. Application Fed Culvert Replac	e for an Improvement to Ex ement ONLY	disting Drive or1	@ \$100	\$100
			TOTAL F	**************************************
☑ Check or mone	ey order payable to the Tow	vn of Verona in the amount of "Total Fe	es" indicated above is e	enclosed.
right-of-way. By signin	g this application, applicant	inderstand the requirements for obtaining agrees that the Town of Verona may e cation of any special provisions.	g a permit to work in the stablish additional provis	Town of Verona road ions prior to
the issued permit, any	special provisions, and an	he permitted work shall comply with a y and all plans, details or notes attach na of any conditions and/or restrictions.	Il permit provisions and ed hereto and made a	conditions listed on part hereof. Property
By Signature of App	icant/Landowner		03/3 Date	51/25
Remie	Courhlin		608-	271-9000
Print Name			Phone	-11 1000



Town of Verona Driveway Review Checklist 7562 CTH PD Location:

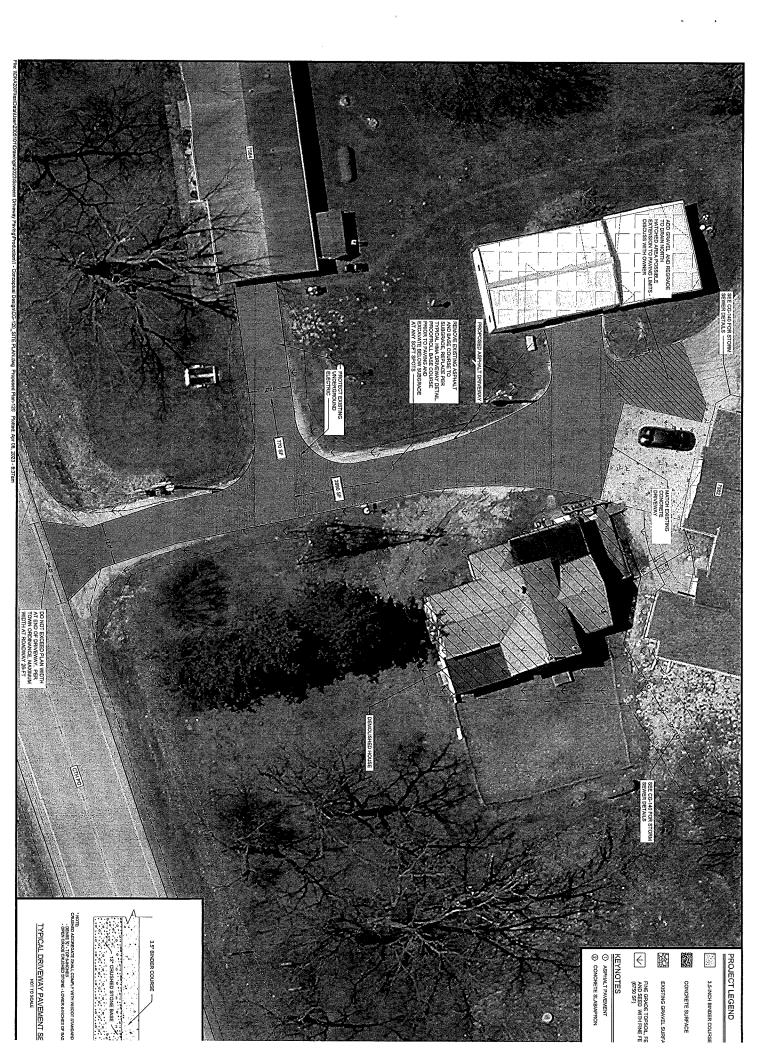
TOWN OF VERONA

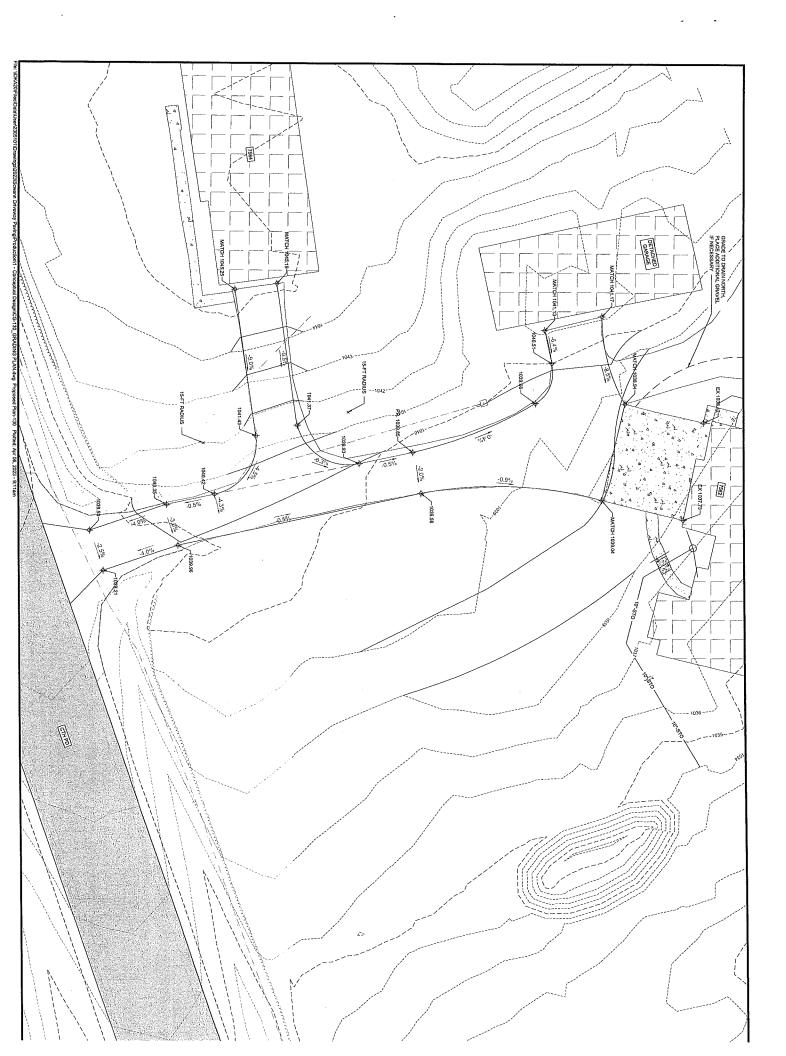
Date 14-Apr-23 By W. Christopher Barnes

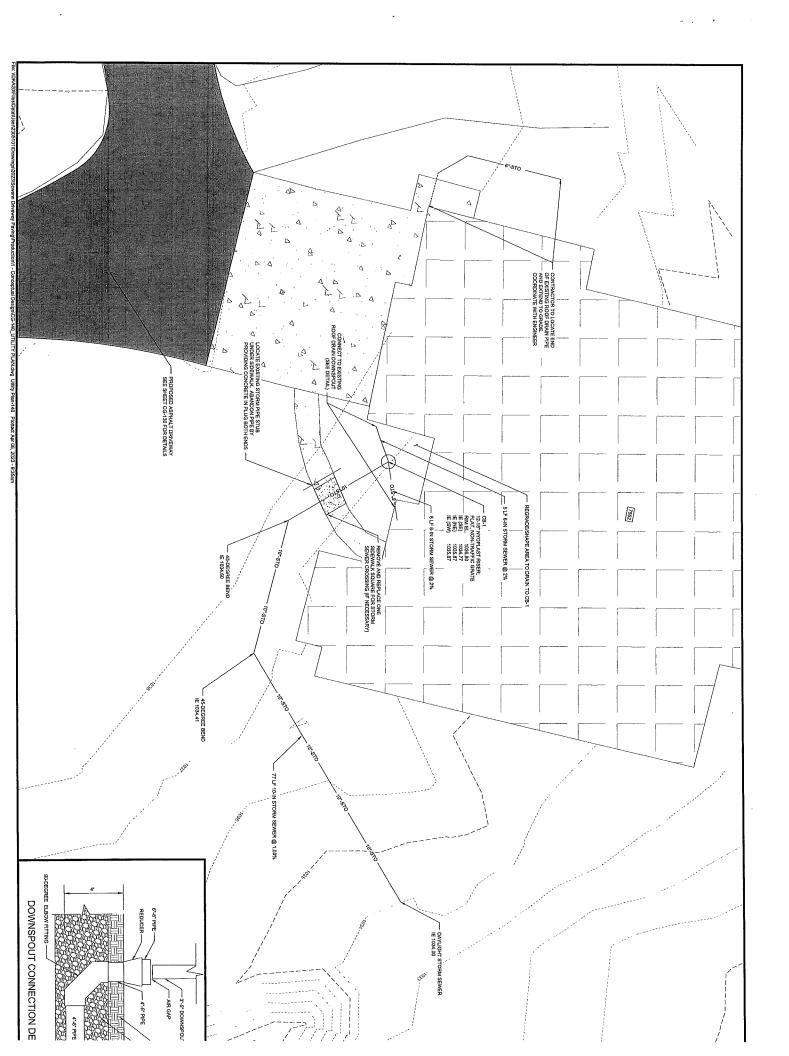
	Yes	No	Comments
Driveway Drawing and Soil Erosion Control Plan	Х		
Site Visit Completed	х		
Fee Paid	х		
Fee Escrow deposited		х	pending approval
Location Sight Distance>350 feet	Х		existing
Length>100 feet Verona Fire Dept. Review		х	existing
Driveway>500 feet Passing lane		х	
Driveway>100 feet Hammerhead		х	
Cleared Path > 22 feet	Х		
Driveway Grade <12%	х		
Driveway width at Road<26 feet	х		
Culvert Required		х	
Length (24 feet min)	х		
Diameter (15" min)			NA
Flared End walls			NA
Variances requested		х	



A DDI ICANIT/OWA	LED MEODIATION					Andrew Control of the
Name	NER INFORMATION	Contact Name			E-Mail Address	
Marvin and Dix	ie Schwenn				Schwenn1	@tds.net
Address 7562 County	Highway PD	City Verona			State WI	Zip Code 53593
Office Phone		Alternate Phone		· NOWIN	Fax Number	-I
Permit Mailing Address	(if different from above)	City			State	Zip Code
CONTRACTOR IN	IFORMATION (see ins	tructions)				
Company Name	ii Oldii Airon (see iiis	Contact Name			E-Mail Address	
JP Cullen		Cory Husch	nka			a@jpcullen.com
Office Phone	*	After Hours Phone (		)	Fax Number	
(608) 754-6	601	(608) 751-7		,		
PROPOSED WOR						
Town Road where work	will occur/abut	-			Parcel number/ addre	ss
CTH PD					060808260110	0 / 7562
Will driveway be over 1	00' long?	Driveway plan attac	hed?		Maximum Grade <129	%? Min width 12'?
Yes (Requires Fire			Yes	☐ No	☑ Yes 🔲 No	☑ Yes ☐ No
Estimated Start Date	Estimated Ending Date	Culvert with End Wa	lls (15" m	inimum)?	Road Ownership	
4/30/23	5/30/23	N/A □	Yes	☐ No	Public	Private
5.98(3.56)						
	ocess private roads do not onstruction Access/Paved Ag Escrow Deposits: \$1,500	•		\$1,000		
a. Application Fe	е			(	@ \$250	
b. Application Fe Culvert Replac	e for an Improvement to E cement ONLY	Existing Drive or		1 (	@ \$100	\$100
					TOTAL	FEES \$100
☑ Check or mone	ey order payable to the To	own of Verona in the a	amount c	f "Total Fee	es" indicated above is	enclosed.
right-of-way. By signir	es that (s)he has read and ng this application, applicar Applicants shall receive notif	nt agrees that the Tov	vn of Ver	ona mav est	a permit to work in the ablish additional provi	e Town of Verona road sions prior to
owner is responsible for	erstands and agrees that r special provisions, and a or notifying the Town of Ven	iny and all plans, det	ails or no	otes attache	d hereto and made a	part hereof. Property
By Signature of App	1) ACRUMENT				<u>~7~7</u>	(ではひみ )
g.,, , , pp	licant / Landowner				Data	
Tivia	LSchwen				Date	<u> 219-7359</u>







Town of Verona

Driveway Review Checklist

Location: Lot 2 CSM 1

Lot 2 CSM 15184 (Cross Country Road)

Date

18-Apr-23

Ву

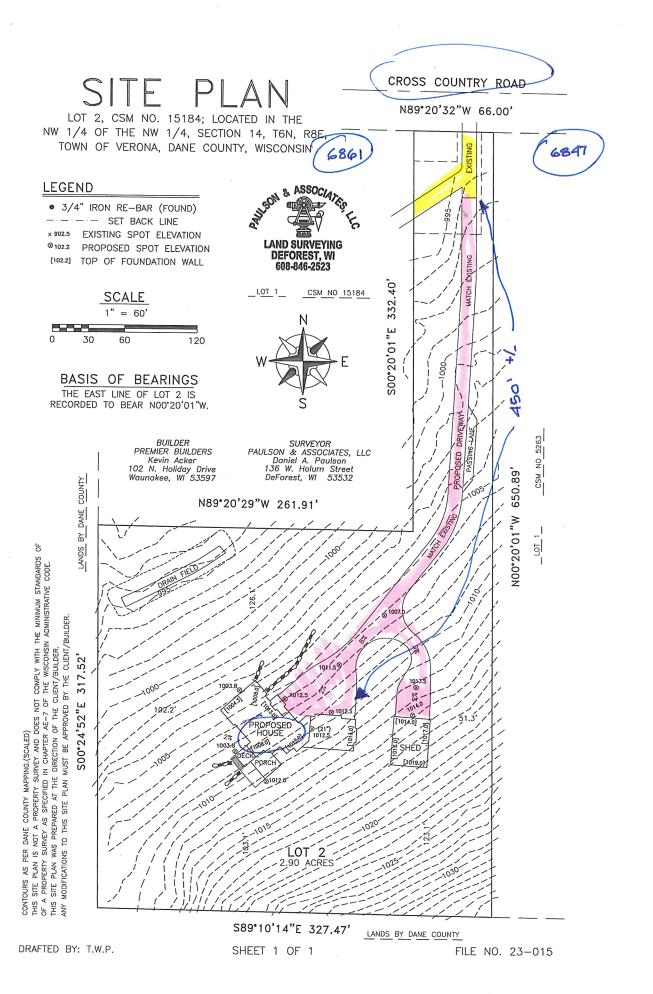
W. Christopher Barnes



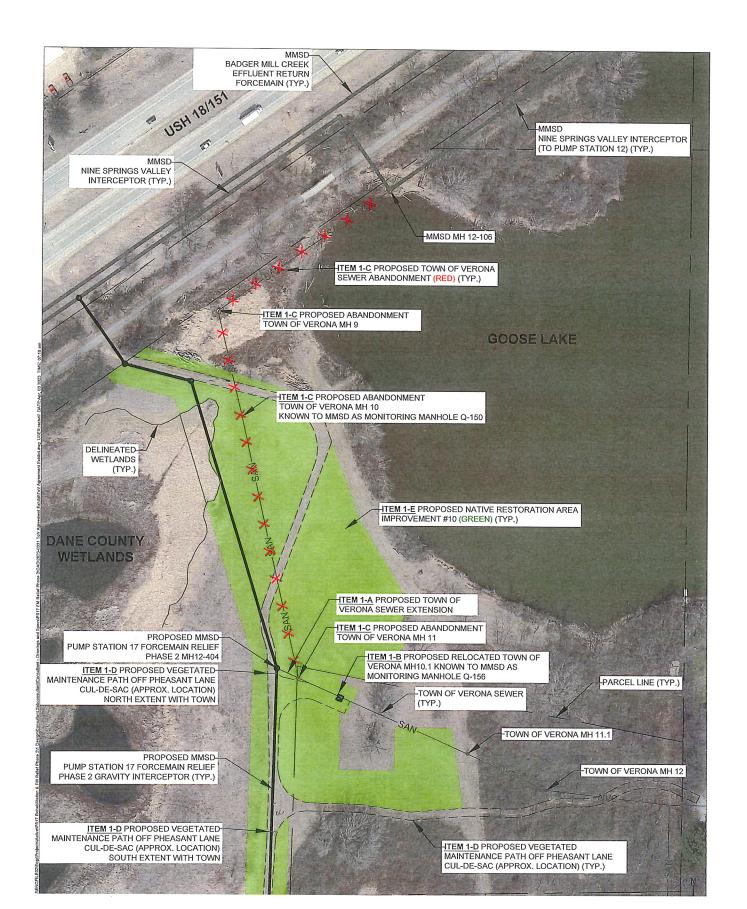
	Yes	No	Comments
Driveway Drawing and Soil Erosion Control Plan	X		
Site Visit Completed	Х		
Fee Paid	x		
Fee Escrow deposited		х	pending approval
Location Sight Distance>350 feet	x		existing
Length>100 feet Verona Fire Dept. Review	х		EMS Signs are required at the road and the split
Driveway>500 feet Passing lane		х	
Driveway>100 feet Hammerhead		х	
Cleared Path > 22 feet	х		
Driveway Grade <12%	x		
Driveway width at Road<26 feet			NA Existing
Culvert Required		х	
Length (24 feet min)			NA
Diameter (15" min)			NA
Flared End walls			NA
Variances requested		x	



ADDLICAN	IT/OW/	IED INFORMATION						
Name	I I/OVVI	NER INFORMATION	Contact Name				E-Mail Address	
Premier B	uilder	s Inc.	Jeanette Ack	cer				erbuildersinc.com
Address 102 N Holi	day Dr	ive	City Waunakee W	l 5359	7		State WI	Zip Code 53597
Office Phone			Alternate Phone				Fax Number	
608-849-6			608-576-724	0			608-849-6771	
		(if different from above)	City				State	Zip Code
CONTRAC	TOR IN	IFORMATION (see inst	ructions)					
Company Nan			Contact Name				E-Mail Address	
Premier B	uilder	s Inc.	Jeanette Ack				jeanette@premie	erbuildersinc.com
Office Phone			After Hours Phone		ed)		Fax Number	
608-849-6			608-576-724	0			608-849-6771	
PROPOSEI								
Town Road wh	nere work	will occur/abut			_		Parcel number/ addre	ess Lot 2 CSM 15184
Cross Cou							0608-142-862	
Will driveway b	e over 1	00' long?	Driveway plan atta	ched?			Maximum Grade <12	
Yes (Requ		Dept approval) 🔲 No		Yes	☐ No	0	☑ Yes ☐ No	☑ Yes ☐ No
Estimated Star	t Date	Estimated Ending Date	Culvert with End W	alls (15"	minimum)'	?	Road Ownership	
5/1/2023		10/30/2023		Yes	□ No		_	Private
		· 18.45.03 · 18.50						
Once on emplic	-4!!-							
Note: Driveway	s that a	approved, an escrow depos cess private roads do not r	It may be required b	efore the	e permit is	sissue	ed.	
				•				
Residential/Tem	porary C	onstruction Access/Paved Ag	ricultural Drive Escrow	/ Deposit	s: \$1,000			
industrial of Con	nmerciai	Escrow Deposits: \$1,500						
a. Applica	ation Fe	e		1		@	\$250	250.00
b. Applica	ation Fe	e for an Improvement to E	xisting Drive or		1	_ @	\$100	
Culver	т керіас	cement ONLY						
							T0741	
							TOTAL	250.00
X Check	or mon	order neveble to the Te						. 4
M Clieck	OI IIIOIR	ey order payable to the To	wn of verona in the	amount	of "Total	Fees	" indicated above is	enclosed.
Applicant ack	nowledge	es that (s)he has read and	understand the requi	iromonto	for obtain	nina o	marmit to mark in th	- T
rignt-of-way. E	sy signir	g this application, applican Applicants shall receive notifi	t agrees that the To	wn of Ve	erona mav	esta	blish additional provi	e rown of verona road sions prior to
the issued per	rmit, any	erstands and agrees that special provisions, and a	nv and all plans, de	tails or	notes atta	ached	permit provisions and	d conditions listed on
owner is respo	onsible fo	or notifying the Town of Verd	ona of any conditions	and/or i	estrictions	S.		
By <u>Sea</u>	nett	e Acker					4/17/202	23
0		licant / Landowner					Date	
		Acker Premier Buil	ders Inc.			_	608-576	-7240
Print Na	ime					_	Phone	



## EXHIBIT A: GOOSE LAKE SANITARY SEWER IMPROVEMENTS





		IER INFORMATION	L Contact Name			I E Mail A LL		
Name City	of Verona		Contact Name Theran Jacol	bson		E-Mail Address theran.jacok	oson@ci.\	erona.wi.us
Addre			City			State	Zip Co	ode
	Investment	Court	Verona			WI		53593
	Phone 8) 848-6801		Alternate Phone (608) 516-278	81		Fax Number		
Permi	t Mailing Address	(if different from above)	City			State	Zip Co	ode
CON	TRACTOR IN	FORMATION (see inst	ructions)					
	any Name		Contact Name			E-Mail Address	-1-1 6:	
	JP Cullen		Cory Husch				спка@јрс	ullen.com
	Phone 308) 754-660	1	After Hours Phone (608) 751-73			Fax Number		
PRO	POSED WOR	K	T SHOULD BE THE REAL PROPERTY OF THE PARTY O					
	Road where work					Parcel number/ a	address	
Co	ountry View F	Road / Realignment				CTH PD to 2	2999 Coui	ntry View Rd
Will dr	iveway be over 10	00' long?	Driveway plan attacl	hed?		Maximum Grade	<12%? Mi	n width 12'?
	es (Requires Fire I		X	Yes	No	☐ Yes ☐ No		Yes No
Estima	ated Start Date	Estimated Ending Date	Culvert with End Wa	lls (15" minimu	m)?	Road Ownership	)	
Apr	il 2023	November 2023		Yes	No		☐ Private	•
Once a	n application is	approved, an escrow depos	sit may be required be	fore the permi	it is issu	ed.		
		cess private roads do not			10 1000	cu.		
Docidor	atial/Tomporany C	onstruction Access/Paved Ag	ricultural Driva Factory	Danasita: 61 0	00			
		Escrow Deposits: \$1,500	incultural Drive Escrow	Deposits: \$1,00	50			
——— а.	Application Fe			1		 D \$250		\$250
b.		e for an Improvement to E	Evietina Drive or					
ъ.	Culvert Replac		Existing Drive of	-	@	② \$100		
						TO	TAL FEES	\$250
	Check or mon	ey order payable to the To	own of Verona in the a	amount of "To	tal Fee	s" indicated abov	e is enclose	ed.
right-c	of-way. By signii	es that (s)he has read and ng this application, applica Applicants shall receive noti	nt agrees that the Tov	wn of Verona r	otaining may esta	a permit to work ablish additional	in the Town provisions p	of Verona road rior to
		erstands and agrees that	• .		with all	normit provide	n and as == -1:	itiono lioted e
the is	sued permit, an	y special provisions, and a	any and all plans, det	tails or notes	with all attached	hereto and ma	s and condi de a part he	ereof. Property
		or notifying the Town of Ver					19-2023	, ,
Ву			_ 101-					
		olicant / Landowner	1/APAS			Date		
		cobson - Verona D.P	.W.			608	8-845-6695	
	Print Name					Pho	ne	

### TOWN OF VERONA

TO: Public Works Committee DATE: April 21, 2023

FROM: W. Christopher Barnes, Public Works Director

**SUBJECT:** Country View Road Relocation (Northern Section)

As the Committee is aware, work has been ongoing for the reconstruction and widening of County Highway PD in conjunction with the expansion of the Epic Corporation campus. As part of the overall improvements, the City of Verona, in conjunction with the Epic Corporation, have proposed the realignment and reconstruction of the northern section of Country View Road. The realignment consists of shifting the existing intersection to the east by approximately 1000 feet and installing an actuated traffic signal at the new intersection. The relocated Country View Road will have an entrance to the Epic Corporation parking field currently under construction.

The attached construction drawings show the connection point to the existing Country View Road to be approximately 1,150 feet south of the current intersection with County Highway PD. The new section of Country View Road is planned to be a 4-lane boulevard section with a curbed median and a rural uncurbed outer lane with a ditch section. There are no plans to install street lighting at this time.

The newly relocated road is located on property owned by the Epic Corporation, and the current intersection is located in the Town of Verona. It is planned that the new construction will be maintained and owned by the City of Verona. Future plans propose an extension of Country View Road to the west of the existing roadway and looping in to reconnect to Country View Road near the current Town/City boundary north of Milky Way. This future extension is in the conceptual stage at this time, and a timeframe for construction has not been established. The existing pavement of Country View Road north of the new connection point is scheduled to be removed and restored to turf. A plan to abandon the Town right-of-way in this area has not been established at this time.

Since the connection point of the new roadway lies within the Town of Verona right-of-way, the Committee has jurisdiction on "access" for the new Country View Road alignment. The attached plans have been reviewed by Dane County and Town staff and found to be acceptable for the realignment and relocation of County View Road. Please let me know if you should have any questions.

**Attachments** 

# COUNTRY VIEW ROAD

# 2022-120 (EPIC LANE - CTH PD) DANE COUNTY, WI CITY OF VERONA

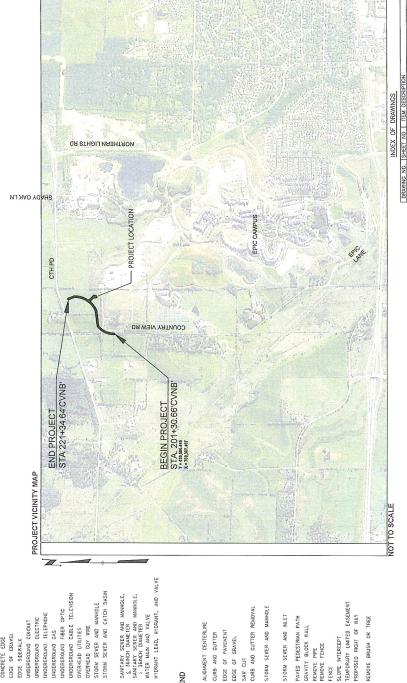
CONTROL POINT
EXISTING CURB STORM INLET
EXISTING STORM INLET

APPROXIMATE SOIL BORING LOCATION AND NUMBER

TREE CONIFEROUS

PROPERTY IRON I" IRON PIPE LIGHT POLE

TREE DECIDIOUS



PULL BOX, TRAFFIC SIGNAL, 24"

UTILITY MARKER UTILITY MARKER TELEPHONE PEDESTAL

DRAIN TILE, DAYLIGHT

SPRINKLER HEAD

FLAG POLE POST DELINEATOR

TRAFFIC SIGNAL CONTROL BOX

PULL BOX, TRAFFIC SIGNAL, TRAFFIC SIGNAL, WITH ARM

POLE. ELECTRIC POLE. ELECTRIC. WITH LIGHT POLE, ELECTRIC TRANSMISSIC

END GUY WIRE PULL BOX, ELECTRIC ELECTRIC PEDESTAL

ELECTRICAL METER

-	=	TITLE SHEET
2-3	NS	GENERAL NOTES
4	PO	PROJECT OVERVIEW
5-11	Z	TYPICAL SECTIONS
12-22	9	CONSTRUCTION DETAILS
23-44	1	WISDOT SDD
45	QI	INTERSECTION DETAILS
46-47	PS	PLAN SHEETS - REMOVALS
48-51	PD	PLAN DETAILS
52-55	PO	PAVING DETAILS
56-59	23	EROSION CONTROL
60-63	SS	STORM SEWER
64-67	PS	PAVEMENT MARKING & PERMANENT SIGNI
69-69	Σ	TRAFFIC CONTROL
70	Φ	ALIGNMENT DATA
71-83	dd	PLAN & PROFILE
84-109	SD	SIGN PLATES
110-155	SX	CROSS SECTIONS

PREPARED BY

AECOM 1350 DEMING WAY SUITE 100 MIDDLETON, W 53562 608-836-9800 lel 608-836-9767 fax www.aecom.com

AND SHORN ON THESE PLANS ARE WISCONGIN COORDINATE REFERENCE SYSTEM SPRINKTES WISCRS), DAME COUNTY, MADBAROID, IN U.S., SLRYEY FEET, U.ES SHOWN ARE GROD COORDINATES, GRID BERAINGS, AND GRID DISTANCES, GRID EARLINGS.

EXISTING FEATURES LEGEND
PROPERTY LWE / RIGHT-OF-WAY
RIP RAP \*\*\* x 34" Checked: ZRL Designer: KJW

NTERMEDIATE CONTOUR

NDEX CONTOUR

TREE / BRUSH LINE SUILDING BOUNDARY

URB AND CUTTER DOE OF ASPHALT

SAW CUT CURB AND GUTTER REMOVAL STORM SEWER AND MANHOLI

EDGE OF PAVEMENT EDGE OF GRAVEL

PROPOSED FEATURES LEGEND

ALIGNMENT CENTERLINE

CURB AND GUTTER

0000000000000000000

STORM SEWER AND INLET PAVED PEDESTRIAN PATH GRAVITY BLOCK WALL

REMOVE PIPE REMOVE FENCE

FENCE SLOPE INTERCEPT

FEMPORARY LIMITED EASEMENT PROPOSED RIGHT OF WAY

REMOVE BRUSH OR TREE

PREPARED FOR SITY OF

111 LINCOLN STREET VERONA, WI 53593 608-845-6495 tel www.ci.verona.wi.us VERONA

STORM SEWER AND MANHOLE STORM SEWER AND CATCH BASIN

VERHEAD GUY WIRE

JNDERGROUND FIBER OPTIC JNDERGROUND CABLE TELEVISION

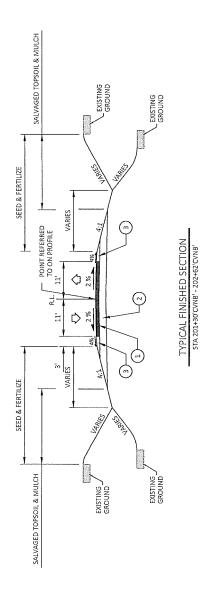
INDERGROUND TELEPHONE

DRIVE LANE BOUNDARY EDGE OF DRIVEWAY

DNCRETE JOINTS

CONCRETE EDGE EDGE OF GRAVEL

DGE SIDEWALK

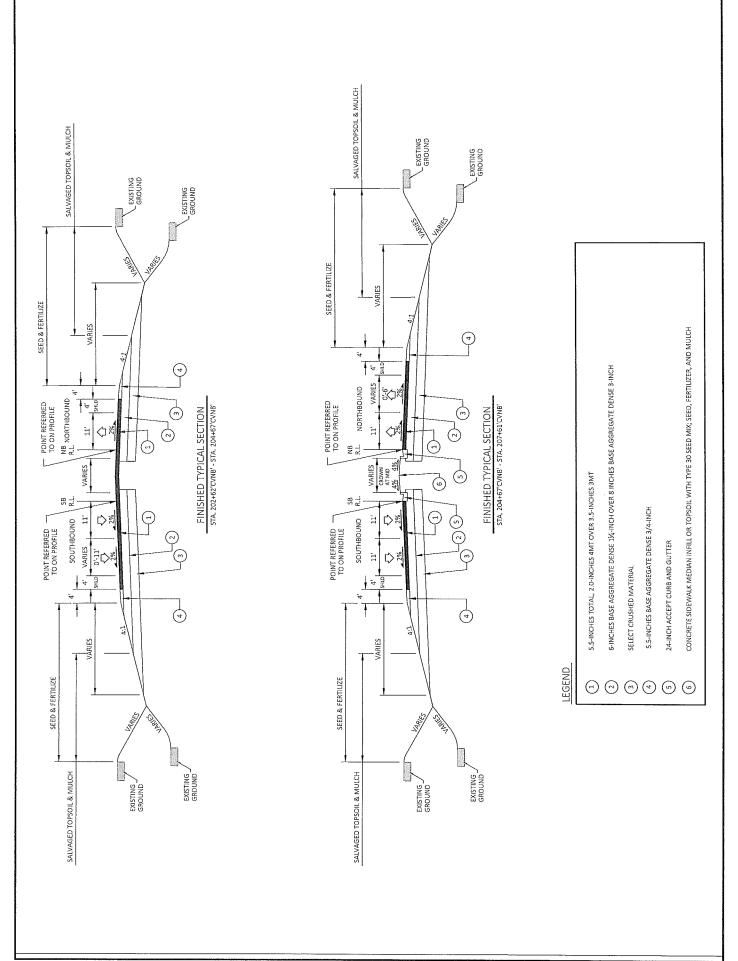


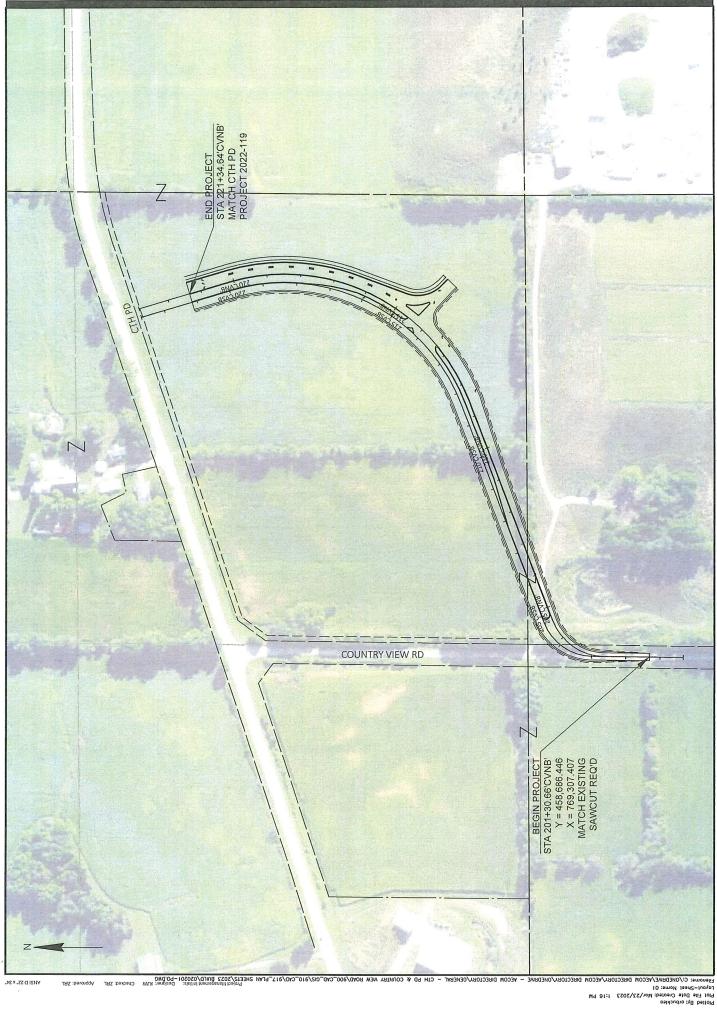
LEGEND

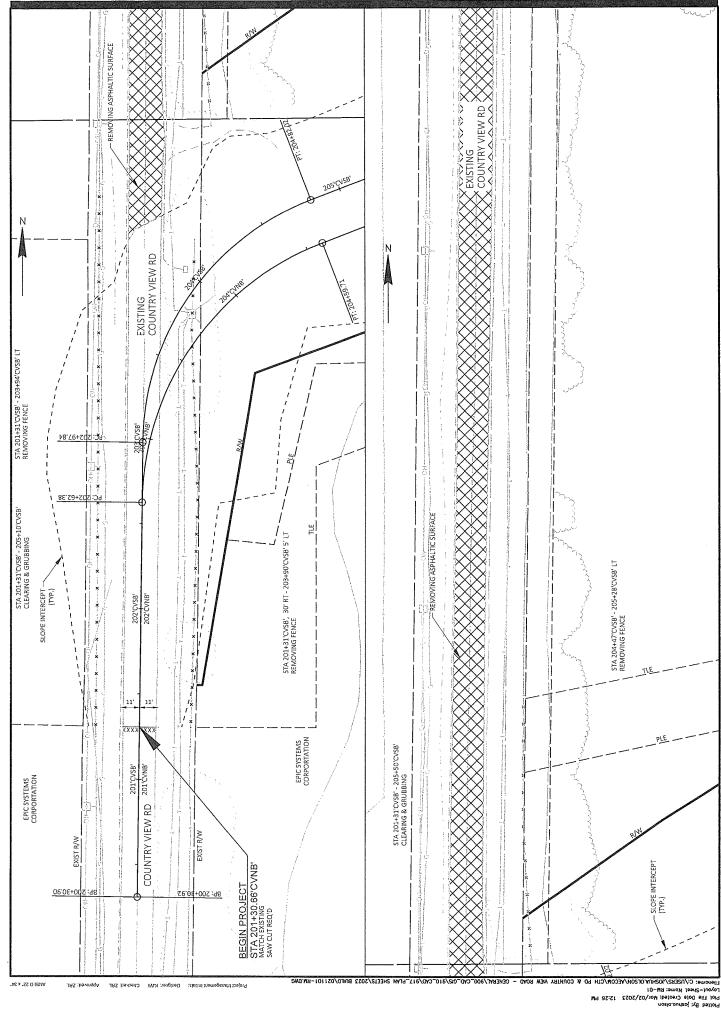
(1) 5.5-INCHES TYPE E-3 ASPHALT, 2.0-INCHES SURFACE OVER 3.5-INCHES BINDER

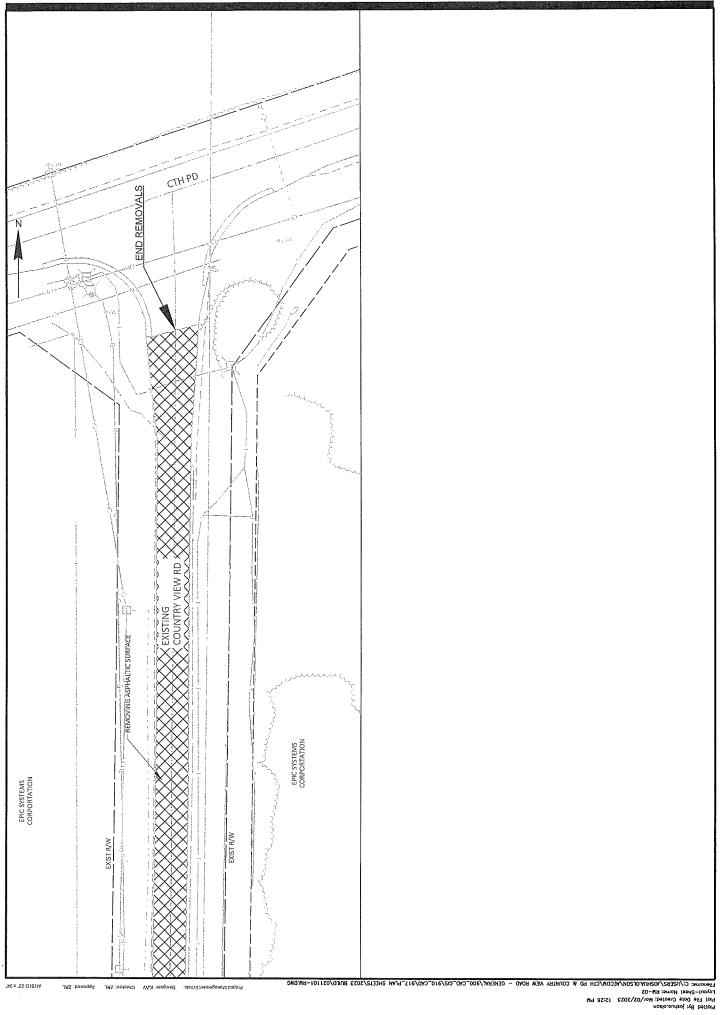
(2) 6-INCHES BASE AGGREGATE DENSE 1 1/4-INCH OVER 8-INCHES BASE AGGREGATE DENSE 3-INCH

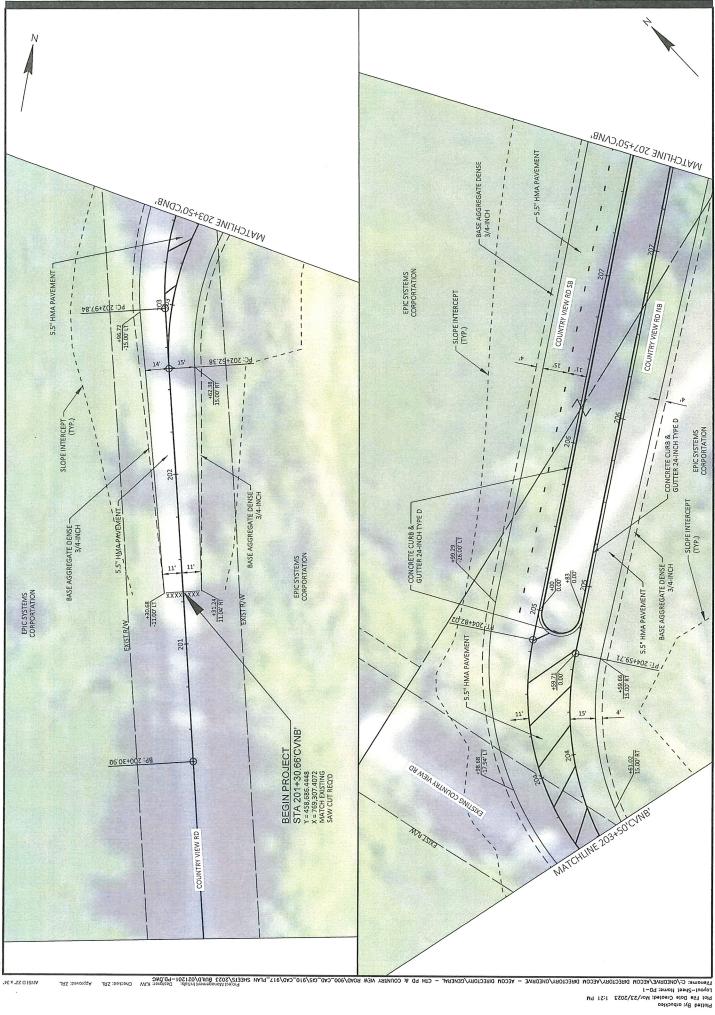
(3) 5.5-INCHES BASE AGGREGATE DENSE 3/4-INCH

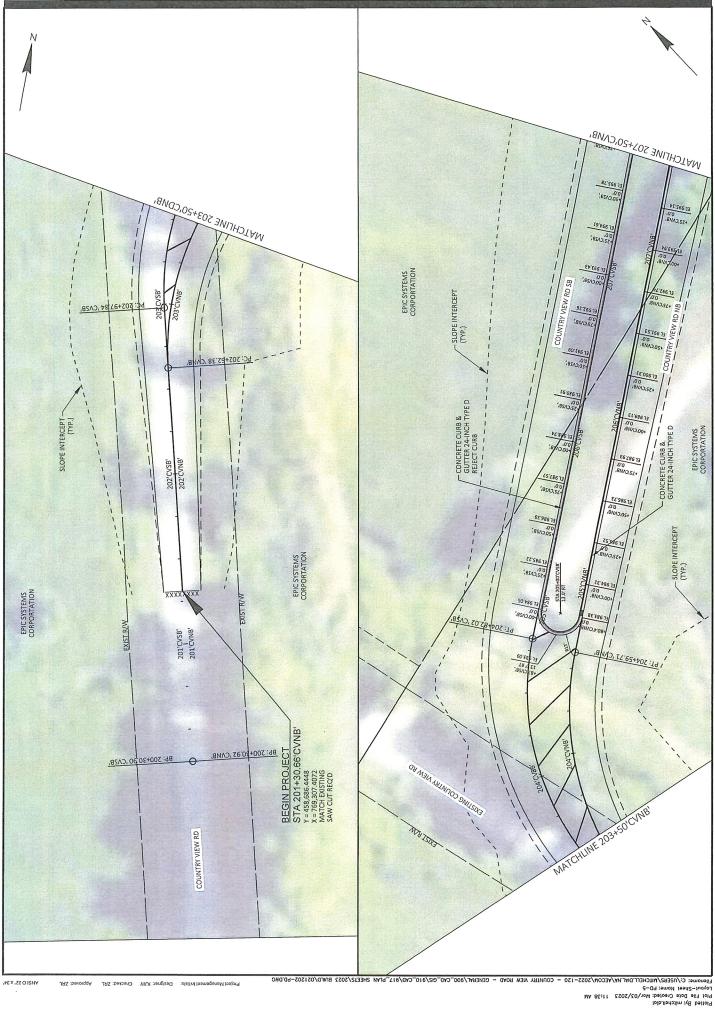


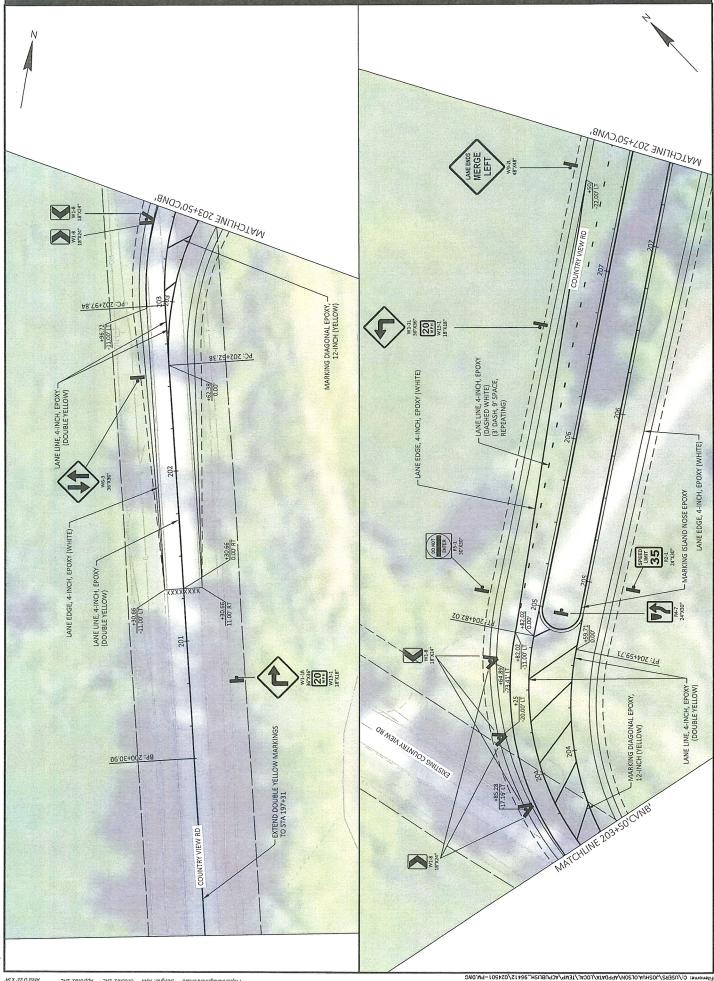


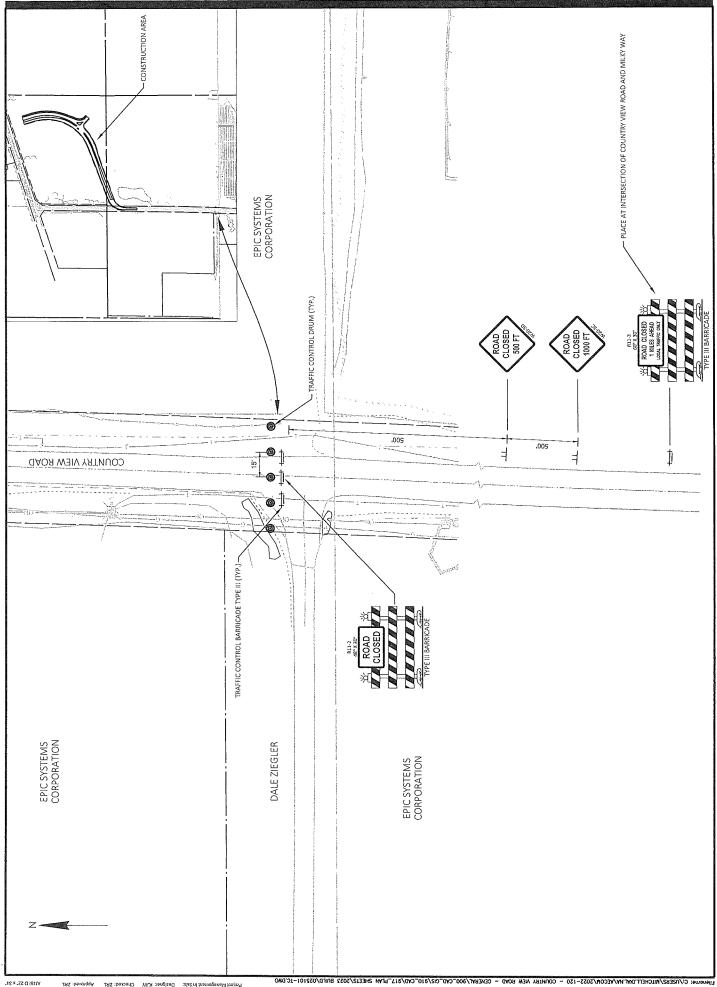


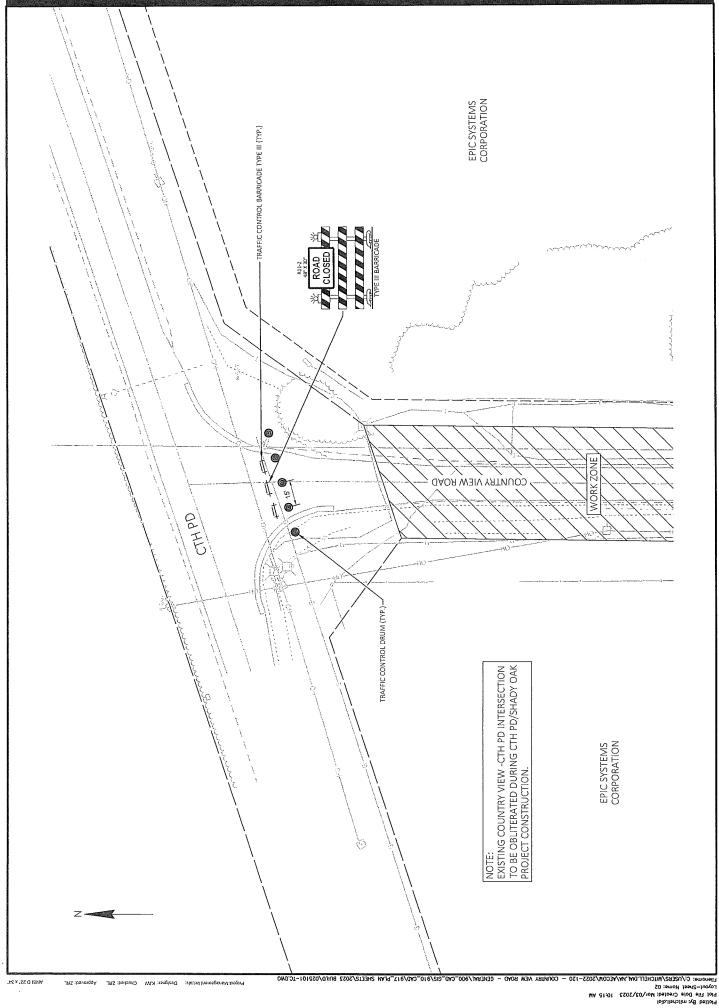


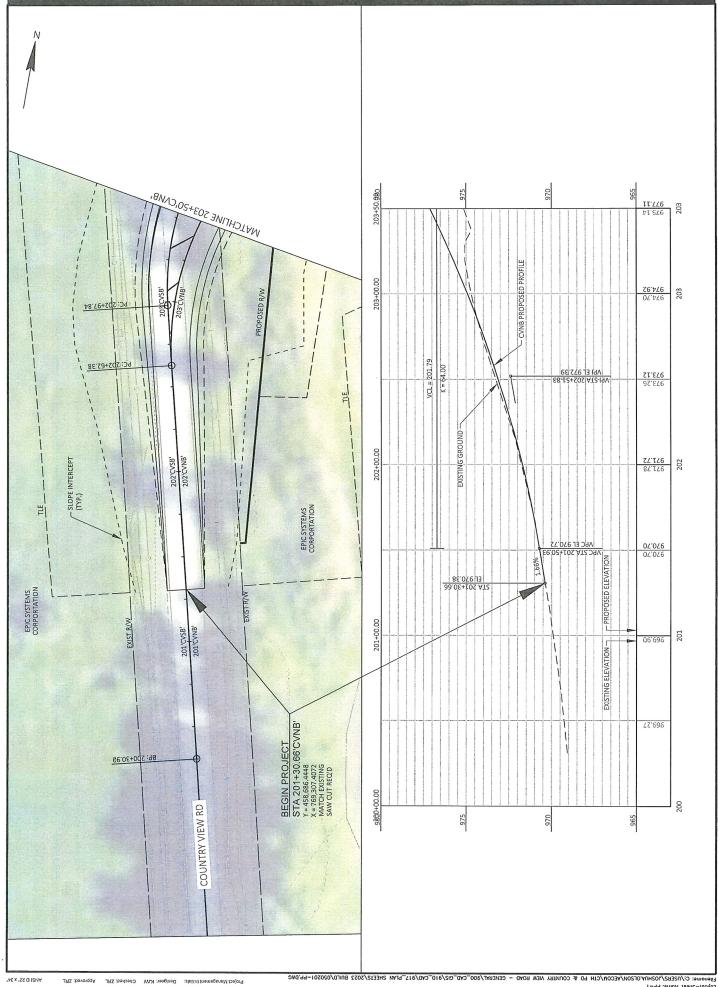


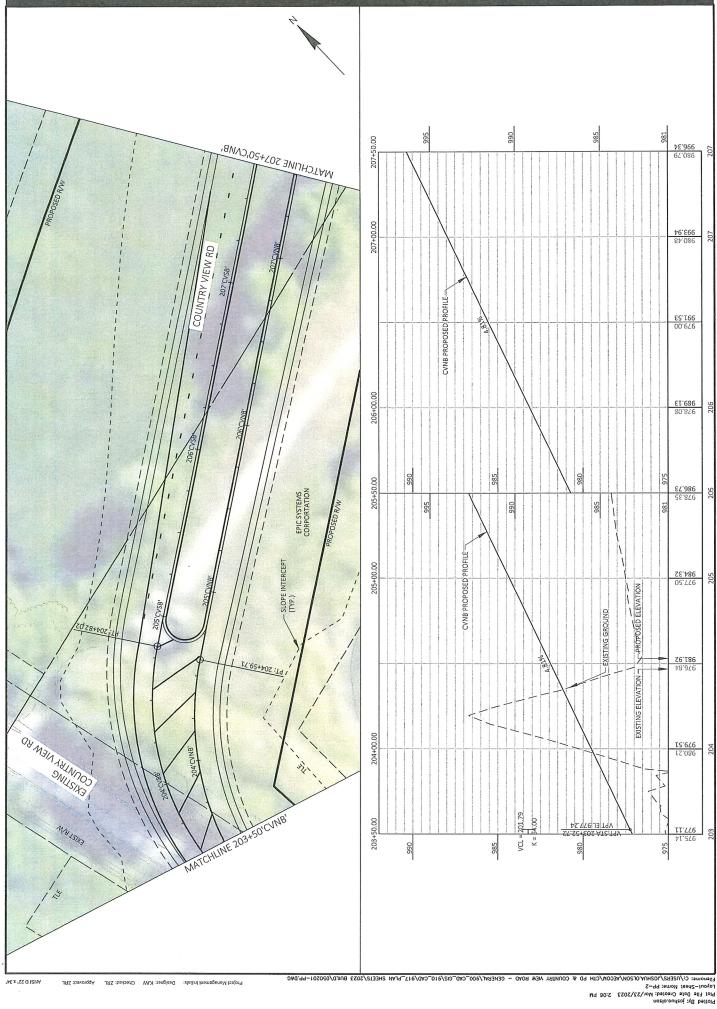


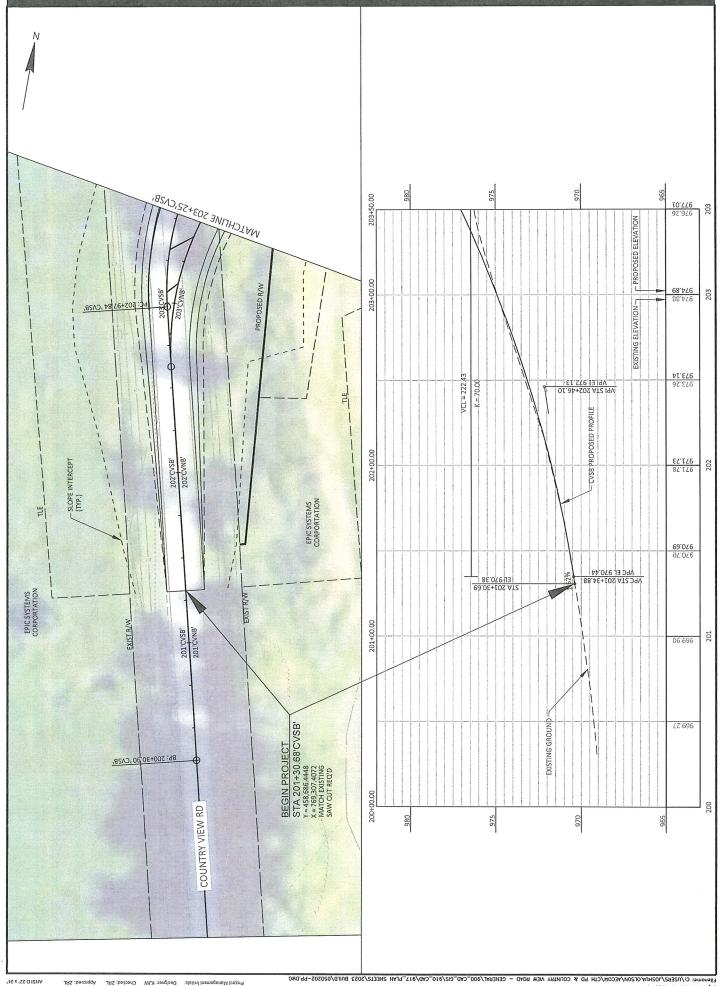


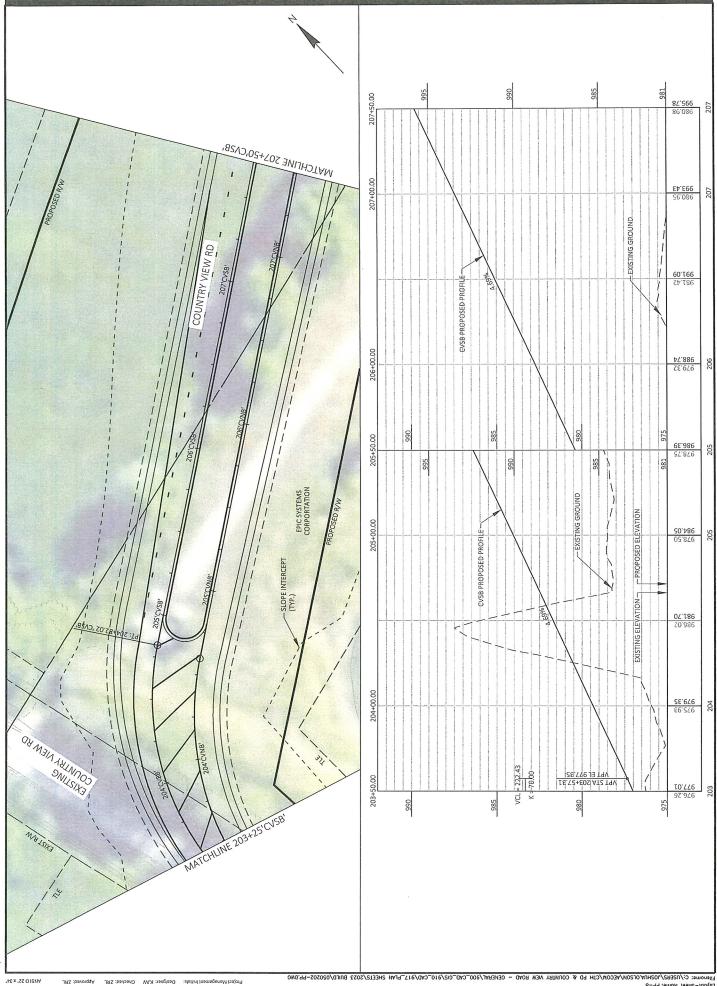












### **TOWN OF VERONA**

**TO:** Town Board of Supervisors

**DATE:** April 6, 2023 **Public Works Committee** 

FROM: W. Christopher Barnes, Public Works Director

**SUBJECT:** Monthly Report – March 2023

The monthly Public Works Department Activity report is submitted for the information and review of the Board and the Committee. March was an active month with several heavy snow and ice events, temporary pothole patching and brush and tree trimming. Numerous citizen and resident concerns and action requests were received and addressed on a daily basis. If you should have any questions, please let me know.

### **Road Maintenance Activities**

- 3 snow events and heavy snow and freezing rain events.
- Performed various road pothole issues throughout the town road network
- Picked up multiple debris from fly-dumping
- Received final salt delivery for 2023 and placed 2024 salt order.

### **Equipment and Facility Activities**

- Scheduled town build fuel changeover for April 24<sup>th</sup>. This will require the office heating to be turned off for at least 1 day.
- Repaired the rear spreader unit on the Ford patrol truck
- Made miscellaneous plow and repairs
- Made a pre-blasting inspection the building with SX Blasting prior to any work on County Highway PD

### **Sanitary Sewer Utility Activities**

- Prepared an agreement for the Badger Mill Pump Station 17 Force Main relief project with the Madison Metro Sewerage District (MMSD).
- Reviewed final plans on the Town portion of the Force Main relief project.

### **Engineering Activities**

 Continued working with the City of Fitchburg on the successful WISDOT grant application for Fitchrona Road reconstruction Nesbitt to Lacy. See attached letter. The project has received a total grant amount of \$2,886,086. Construction is likely 2025.

- Received the 2023 Road Maintenance project bids on March 10<sup>th</sup>.
- Began coordination for the Valley Road bridge project. Construction to start in May 2023.
- Reviewed the final County Highway PD traffic study and widening plans.
- In conjunction with the City of Fitchburg, requested a cost proposal from the initial
  consulting engineering firm (AE2S) for final design engineering for the culvert
  replacement and associated permitting for the Goose Lake/Fitchrona Road storm
  drainage project. Met with Dane County staff to discuss design options and
  alternatives. The project has approximately \$150,000 of USEPA grant funding
  assigned to it.

cc: Sarah Gaskell, Town Planner/Administrator Mark Judd, Road Patrolman