

**VILLAGE OF GERMANTOWN
N112 W17001 MEQUON ROAD
GERMANTOWN, WI 53022**

MEETING:	PUBLIC WORKS & HIGHWAY COMMITTEE
DATE AND TIME:	<u>TUESDAY, October 5th, 2021</u> ***6:00 P.M.***
LOCATION:	Germantown Village Hall Board Room N112 W17001 Mequon Road

- I. **CALL TO ORDER:** This meeting has been given public notice in accordance with Wisconsin Statutes, Section 19.83 and 19.84 in such form that will apprise the general public and news media of subject matter that is intended for consideration and action.

- II. **ROLL CALL:** Chairman Kaminski, Trustees Hudson, Miller, and Neureuther

- III. **APPROVAL OF MINUTES:** August 16, 2021

- IV. **PUBLIC COMMENT:** Please be advised per State Statute Section 19.84(2), information will be received from the public. It is the policy of this municipality that there be a three minute time period, per person, with time extensions per the Chief Presiding Officer's discretion; be further advised that there may be limited discussion on the information received, however, NO ACTION will be taken under public comments.

- V. **NEW BUSINESS:**
 - A. Consideration of Invoice – Vinton Construction Co.
 - B. 2022 Wachtel Arboricultural Contract
 - C. Proposed Walkway – Country Aire Drive – Discussion/Direction
 - D. Well #12 – Change Order
 - E. Export Topsoil – Wrenwood North
 - F. DPW Organizational Structure - Update

- VI. **PROJECTS UPDATE:**

- VII. **NEXT MEETING DATE:** Set November, 2021 Meeting Date and Time

- VIII. **ANNOUNCEMENTS:**

- IX. **ADJOURNMENT:**

UPON REASONABLE NOTICE, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service please contact the Village Clerk at (262)250-4740 at least 2 days prior to the meeting.

******* Notice is given that a majority of the Village Board may attend this meeting to gather information about an agenda item over which they have decision making responsibility. This may constitute a meeting of the Village Board per State ex rel. Badke v. Greendale Village Board, even though the Village Board will not take formal action at this meeting.

PUBLIC WORKS & HIGHWAY COMMITTEE MEETING MINUTES

August 16, 2021

Virtual WebEx & Village Hall Board Room

CALL: Chm. Kaminski called the meeting to order at 5:02 p.m.

ROLL CALL: Chm. Kaminski, Trustee Members Hudson, Miller, and Neureuther. Also present were Dir. Ratayczak, Adm. Kreklow, and Secretary Wick.

APPROVAL OF MINUTES: MOTION made by Miller, seconded by Hudson to approve the Minutes of July 7, 2021.

Motion carried unanimously.

PUBLIC COMMENT: None

ZERO TURN LAWN MOWER PURCHASE: Supt. Anderson explained \$33,000 was budgeted in 2020 for the replacement of two zero turn mowers. The purchase was not executed in 2020 over budget concerns due to COVID. The funds were then carried over into 2021. Staff received three proposals ranging from \$28,970 to \$31,386.00. The new mowers will replace to aging mowers that are close to the end of their service life.

MOTION made by Miller, seconded by Neureuther to forward to the Village Board with a positive recommendation for the purchase of two ZT7061SR zero turn mowers from Bobcat Plus Inc. for a total amount not to exceed \$28,970.00. Funds to be allocated from Acct. 10-553-570-8100.

Motion carried unanimously.

AWARD OF CONTRACT – TOWELS/MATS: Supt. Anderson reported the existing contract was set to expire September 30th, 2021. Staff solicited pricing from five area companies in which two companies responded. The results were \$10,353.68/\$31,061.04 (3 years w/no increase) and \$12,341.34/\$38,144.00 (3 years w/3% increases per year).

MOTION made by Hudson, seconded by Neureuther to forward to the Village Board with a positive recommendation to contract ITU Absorb Tech to provide towel, mop heads and floor mat services for various Village buildings for a three year term with an annual cost of \$10,353.68. Funds to be allocated from Acct. #10-519-530-3500.

Motion carried unanimously.

CONSIDERATION OF INVOICE – EMC SIGN – MYERS MASONRY: Staff solicited and received one response for the installation of masonry/tile work for the new electronic sign at Village Hall. The work had been satisfactorily completed.

MOTION made by Neureuther, seconded by Hudson to forward to the Village Board with a positive recommendation to approve to Myers Masonry Inc. invoice in the amount of \$15,250 for the installation of tile materials on the new electronic sign at Village Hall. Funds to be allocated from Acct. #40-519-570-8200.

Motion carried unanimously.

AWARD OF CONTRACT – 2021 SEALCOAT PROJECTS: Dir. Ratayczak reported staff had advertised and received one proposal for the annual 2021 Seal Coat Program. Staff was requested to post locations on the Village's website.

MOTION made by Hudson, seconded by Miller to forward to the Village Board with a positive recommendation to approve the contract with Fahrner Asphalt Sealers, LLC in the amount of \$495,920.00 for sealcoating various locations throughout the Village. Funds to be allocated from Acct. #10-542-530-3505.

Motion carried unanimously.

AWARD OF CONTRACT – SANITARY SEWER & WATERMAIN EXTENTION – HOLY HILL ROAD: Staff advertised and received seven proposals ranging from \$1,555,555.55 to \$2,330,275.00 for the extension of water and sanitary sewer on Holy Hill Road from Gateway Crossing to a point just west of "B" Street. Dir. Ratayczak provided the Committee with details of the extension. The water and sanitary sewer utilities needed to be completed prior to the reconstruction of Holy Hill Road.

MOTION made by Miller, seconded by Neureuther to forward to the Village Board with a positive recommendation to approve a contract with Kruczek Construction, Inc. in the amount of \$1,555,555.55 plus a 5% contingency (\$77,777) for the construction of the proposed extension of water and sanitary sewer on Holy Hill Road from Gateway Crossing to a point west of "B" Street.

Motion carried unanimously.

PROJECTS UPDATE: Dir. Ratayczak provided the Committee with a list of Village projects with associated updates and answered questions.

ANNOUNCEMENTS: None

NEXT MEETING DATE: The next Public Works and Highway Committee meeting will be held Tuesday, September 7th, 2021, at 6:00 p.m.

ADJOURNMENT: There being no further business, the meeting was adjourned at: 5:30 p.m.

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: **October 5th, 2021**

AGENDA ITEM: New Business

ITEM TITLE: Consideration of Invoice – Vinton Construction Co.
Valve replacements for Freistadt and Goldendale Rd intersection reconstruction

SUBMITTED BY: Paul Haugen, Water Utility Superintendent

SUMMARY EXPLANATION:

- Replacement of (2) 16" butterfly valves that did not work that needed to be replaced at the time of the road closure at Freistadt and Goldendale Rd intersection reconstruction. Since Vinton Construction was in town installing the new water main loop along Wendy Ln. we requested a quote from them, and the price was comparable to other valve work done in the past and we were able to save a portion on mobilization cost.

ORDINANCE _____ RESOLUTION _____ OTHER _____ ATTACHMENT: X

RECOMMENDATION:

Village staff recommends paying the invoice from Vinton Construction in the amount of \$16,880.00 for (2) 16" butterfly valves.

The amount will come from the capital account #50-180-183-3430

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.



VINTON CONSTRUCTION COMPANY

An Equal Opportunity Employer

2705 N. Rapids Rd.

P.O. Box 1987

Manitowoc, WI 54221-1987

(920) 682-0375

Fax: (920) 682-2838

INVOICE

Village of Germantown
N112 W17001 Mequon Road
P.O. Box 337
Germantown, WI 53022

RE: 16" Water Valve
Replacement

NET: 30 days

VCC# 21022

Invoice Date: 8/26/2021

Invoice #: 21022.G1

Quantity	Unit	Description	Unit Price	Amount
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**Work completed April 5, 2021
16" Water Valve Replacement
Goldendale Rd, Village of Germantown**

2.00	EA	All labor & trucking to remove & install 16" Water Valves	8,440.00	<u>16,880.00</u>
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TOTAL DUE: 16,880.00

**BUSINESS OF THE PUBLIC WORKS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: Tuesday October 5th, 2021

AGENDA ITEM: New Business

ITEM TITLE: 2022 Wachtel Arboricultural Contract

SUBMITTED BY: Scott Anderson: Highway, Parks, Building & Grounds Superintendent

SUMMARY EXPLANATION:

Staff is looking to continue our contract with Wachtel Tree Science & Services. Wachtel has provided the village with excellent service over the life of our previous contracts. Wachtel provides the village with many forestry related services, which include but are not limited to the following: Acting Village Forester, manages the village's GIS tree layer, assist staff with Emerald Ash Borer treatment specifications and contracts, assist staff with tree removal specifications and contracts, assists staff with tree planting specifications and contracts, provides staff with direction on difficult forestry related resident concerns, preforms plan review from a forestry perspective. The cost of this service will be billed on a time and material basis in an amount not to exceed \$15,000.00 (\$145/hr Project Manager, \$115/hr Certified Arborist). This is the first change in the contract pricing since 2018.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER x

RECOMMENDATION:

Staff recommends continuing the Wachtel contract for the 2022 calendar year. If approved, funds shall be allocated from the Parks Department - Street Tree Maintenance Line Item: 10-553-530-5290.

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

**AGREEMENT BETWEEN THE VILLAGE OF GERMANTOWN
AND WACHTEL TREE SCIENCE & SERVICE**

FOR PROFESSIONAL ARBICULTURAL CONSULTING SERVICES - 2022

This contract entered on the last date of execution shown below, between the Village of Germantown (the "Village") a municipal corporation duly existing in the State of Wisconsin, and Wachtel Tree Science and Service, Inc. ("Wachtel"), a Wisconsin corporation.

In consideration of the mutual promises and covenants described herein, and for other good and valuable consideration which is duly acknowledged, Village and Wachtel agree that Wachtel shall provide the following services to the Village of Germantown for the 2022 calendar year, subject to the following terms and conditions:

I. For Administration of EAB Activities

Wachtel will perform the following administrative duties for in-house or contracted ash tree removal, stump removal and site restoration; tree replacement plantings; and ash tree treatments within the funding limitations of the Village's budget for such activities.

1. Utilizing the Village's GIS (Geographic Information System) Street, park/ public property tree inventories, locate and field verify ash that meet the criteria as determined by the Village to be candidates for removal or treatment.
2. Prepare informational letters (if determined to be necessary) explaining the process of the removal, replacement, and treatment programs. The Village would send the letter, approved by Village staff, to residents that are impacted by this program.
3. Prepare bid documents (if required) for tree removal, stump removal, tree treatment, and new tree planting. Village staff will incorporate these specifications into complete bid documents. The Village will advertise and mail documents to prospective bidders from a bidders list provided by the consultant. Consultant to assist Village staff with selection of qualified contractors to perform the work.
4. Select diverse species of trees to be utilized in replanting efforts.
5. Mark trees that are identified for treatment or removal and locate sites where new trees will be planted.
6. Assist Village staff as requested with inspection of work by contractors.

II. Village Forester Related Duties (as directed by Village staff)

1. Respond to and resolve citizen requests on an as needed basis in accordance with Village Codes to include:
 - Site visit including resolution
 - Phone call/letter/email to resident with resolution
 - Create work orders for field crews as needed
 - Follow up to those issues requiring follow up
2. Perform city wide "scout" surveys as necessary to check for the presence of Dutch Elm disease (DED), Gypsy Moth (GM) and Emerald Ash Borer (EAB)

3. Coordinate contracts/operations to ensure that village services regarding Forestry are not disrupted, including:
 - Tree Planting/Pruning/Removal/Stump Removal operations with Highway Department and Parks & Recreation
4. Design and implement a tree planting program to include:
 - Identify locations for replacement trees where feasible for removed trees
 - Review Village property for tree planting opportunities
 - Work within a defined budget
5. Review and coordinate with the Superintendent of Highways to keep up to date, as feasible, the Village Street tree pruning cycle
6. In consultation with staff develop a yearly Forestry budget for Village approval
7. Review and comment on landscape plans for commercial and subdivision developments submitted to the Community Development Department for Plan Commission review.
8. Assist the Village in any forestry-related grant writing and grant administration.

III. Miscellaneous Provisions

1. Term. The term of this agreement shall be for the calendar year 2022. Either party can terminate this agreement at any time upon thirty (30) days written notice.
2. Payment Terms. The above work shall be at an hourly rate of \$145.00 for Project Manager and \$115.00 for a Staff Certified Arborist with a total estimated cost of \$15,000. The parties recognize and agree that charges to the Village shall not exceed \$15,000 for the term of this agreement without a written change order approved by the Village Board.
3. Nature of Relationship. It is the mutual intent of the parties that this agreement shall create an independent contractor agreement as such is defined under all applicable laws of the State of Wisconsin and shall specifically not be construed as an employer/employee relationship. Wachtel shall retain full right and authority to control the methodology in the implementation of their contractual obligations and shall exercise independent discretion in all matters of their professional expertise. Wachtel shall report to the Highway Superintendent and Parks and Recreation Director or their designee, periodically as reasonably necessary to apprise the Village of the progress of the projects, and as to any matters of concern.
4. Public Records Responsibilities. Village and Wachtel recognize that applying applicable Wisconsin public records laws to records requests can be difficult, considering copyright and other confidentiality protections. To ensure that applicable laws are followed, both regarding private rights, and regarding public records laws, Village and Wachtel agree as follows. When Village receives public records requests for matters that Village believes might be proprietary or confidential information, Village will notify Wachtel of the request. Within three (3) days of such notification (subject to extension of time upon mutual written agreement), Wachtel shall either provide Village with the record that is requested, for release to the requestor; or Wachtel shall advise Village that Wachtel objects to the release of the requested information, and the basis for the objection. If for

any reason Village concludes that Village is obligated to provide a record to a requestor that is in Wachtel's possession, Wachtel shall provide such records to Village immediately upon Village's request. Wachtel shall not charge for work performed under this paragraph, except for the "actual, necessary and direct" charge of responding to the records request, as that is defined and interpreted in Wisconsin law.

In addition to, and not to the exclusion or prejudice of, any provisions of this agreement or documents incorporated herein by reference, Wachtel shall indemnify and save harmless and agrees to accept tender of defense and to defend and pay any and all legal, accounting, consulting, engineering and other expenses relating to the defense of any claim asserted or imposed upon the Village, its officers, agents, employees and independent contractors growing out of (i) Village's denial of a records request, based upon objections made by Wachtel, or (ii) Wachtel's failure to provide records to Village upon Village's request; or (iii) Village's charges made to a records requestor, based upon reimbursement of costs Wachtel charged to Village in responding to a records request; or (iv) Village's lack of timely response to a records request, following Wachtel's failure to timely respond to Village as required herein; or (v) Village's provision of records to a requestor that were provided to Village by Wachtel in response to a records request. Wachtel's claims of proprietary rights, or any other copyright or confidentiality claims, shall be waived such that Village may provide all requested documents, programs, data, and other records to the requestor, upon failure by Wachtel to defend, indemnify or hold harmless the Village as required herein, and/or upon judgment of a court having jurisdiction in the matter requiring release of such records.

5. Our work will be on a time and materials basis at a cost not to exceed \$15,000.00, with an estimate of 103 hours. Our hourly rate is \$145 for the Project Manager and \$115 for a Staff Certified Arborist. We anticipate being able to begin work soon after receiving approval from the Village to proceed.

Dated this ____ day of _____, 20__.

VILLAGE OF GERMANTOWN

Village President

ATTEST:

Village Clerk

Dated this ____ day of _____, 20__.

Wachtel Tree Science & Service, Inc.

By: Nathan Schuettpeitz, Consulting Dept. Manager

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: October 5, 2021

AGENDA ITEM: New Business

ITEM TITLE: Sidewalk on Country Aire Dr. __ Wrenwood Subd. Required

SUBMITTED BY: Lawrence W Ratayczak, P.E., Public Works Director

SUMMARY EXPLANATION:

Neumann Development, Developer of Wrenwood South Subdivision, is required as part of the Developers Agreement, to construct sidewalk from the current dead-end sidewalk south of Pheasant Ln. to Friedenfeld Park. At a previous Public Works Committee meeting direction was given that the sidewalk had to be continuous from Mequon Rd and on the same side of Country Aire Dr for its entirety. Since the sidewalk partly exists on the east side it would be best to have it remain on the east side of Country Aire Dr. Continuing the sidewalk on the east side of the road requires installing pipe in existing drainage ditches and removal of trees. Neumann's engineers and the Village have discussed the route and work required. Also, the Village Staff is looking into repaving Country Aire Dr. in 2022 as part of the Local Roads Improvement Program (LRIP) for which the Village receives State Funds in the approximate amount of \$57,500.00. Village staff would propose to accept funds from Neumann Development, in lieu of Neumann installing the sidewalk, and then the Village would include the sidewalk in the plans for Country Aire Dr. Staff contends that by constructing the sidewalk with the road reconstruction the sidewalk would be constructed in a manner to better fit with the road and function better with any required storm drainage improvements performed with the road project.

ATTACHMENT: ORDINANCE ____ RESOLUTION ____ OTHER XX ____

- Drawing indicating sidewalk alignment.

RECOMMENDATION:

Staff is requesting that the PWHC give direction to the Director of Public Works to; 1) negotiate the amount Neumann Development contributes toward the construction of the sidewalk; 2) the PWHC releases Neumann Development from their obligation in the Developers Agreement to construct the sidewalk on Country Aire Dr. and 3) direct staff to include this sidewalk in the project to repave Country Aire Dr.



1500

Washing

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: October 5, 2021

AGENDA ITEM: New Business

ITEM TITLE: **Well #12 - Change Order #2**

SUBMITTED BY: Lawrence W Ratayczak, P.E., Public Works Director

SUMMARY EXPLANATION:

To recap, Well #12 was originally designed and awarded to be a 1,600 foot deep sandstone aquifer Well. Through the drilling process and at around 420 feet in depth a potentially large source of water was discovered. The proposal was made to and approved by the Village to investigate the potential for this source of groundwater to be a Shallow Well. The benefit to a Shallow Well is that this water source most commonly does not contain radium, which a deep Well commonly contains. To determine if this water source existed the PWHC approved performing the required test pumping, monitoring, and testing required by the WIDNR (Change Order #1). The results of the testing and monitoring proved the Well to be an acceptable Shallow Well which has been approved by the WIDNR as a Shallow Well.

Change Order #2 in the amount of \$54,333.04 reflects the costs associated with changing from constructing the deep Well to constructing a Shallow Well and contractors cost for remobilizing the equipment to construct the Shallow Well. The cost has been reviewed and approved by the Village Staff and the consulting Engineers for this project.

Conforming to Village Change Order procedure staff can issue a Change Order but is required to bring the Change Order to the PWHC for notice and confirmation. Change Order #2 has been approved by staff for the increase of \$54,333.04. The total increase for two Change Orders is \$128,391.04. This modifies the total cost from the awarded amount of \$369,523.00 to \$497,914.04.

ATTACHMENT: ORDINANCE____ RESOLUTION____ OTHER XX

- Change Order #2

RECOMMENDATION:

Staff is requesting that the Public Works and Highway Committee approve Change Order #2 in the amount of \$54,333.04 and forward, with a positive recommendation, to the Village Board for approval.

SECTION 00 63 63
CHANGE ORDER

No. 2

Date of Issuance: September 7, 2021

Effective Date: September 7, 2021

Owner: Village of Germantown

Project: Well No. 12

Owner's Contract No.:

Contractor: Municipal Well & Pump

Date of Contract: 4/14/2021

Engineer: Foth Infrastructure & Environment, LLC

Engineer's Project No.: 0019G018.02

The Contract Documents are modified as follows upon execution of this Change Order:

Revise bid items and quantities to reflect modifying construction of Well No. 12 from a deep (Sandstone) aquifer well to a shallow (Limestone) aquifer well. Revised bid items and quantities are as follows:

Item No.	Description	Revised Estimated Bid Quantity			
		Quantity	Units	Unit Price	Total Price
1	Mobilization and Demobilization	0.85	L.S.	\$53,920.00	\$45,832.00
2	Drill minimum 21-inch hole in unconsolidated formation to receive 16-inch casing, per Figure C	17	V.F.	\$202.00	\$3,434.00
3	Drill minimum 21-inch hole in bedrock formation to receive 16-inch casing, per Figure C	403	V.F.	\$156.00	\$62,868.00
4	Furnish and install 16-inch steel casing, per Figure C	1	L.S.	\$31,876.84	\$31,876.84
5	Provide grouting equipment	1	L.S.	\$17,890.00	\$17,890.00
6	Furnish grout, 94 lb. sack	650	EA.	\$21.00	\$13,650.00
7	Drill 15.25-inch open hole in lower bedrock formation, per Figure C	800	V.F.	\$87.00	\$69,600.00
8	Furnish and install test pump, power source, and erosion control	1	L.S.	\$29,720.00	\$29,720.00
9	Perform pumping test	24	Hr.	\$207.00	\$4,968.00
10	Measure recovery	6	Hr.	\$122.00	\$732.00
11	Perform caliper logging	1	L.S.	\$3,170.00	\$3,170.00
12	Perform plumbness and alignment logging	3	L.S.	\$3,207.00	\$9,621.00
13	Perform video logging	1	L.S.	\$1,520.00	\$1,520.00
14	Perform final disinfection	1	L.S.	\$12,110.00	\$12,110.00
15	Remove fill - set up	1	L.S.	\$250.00	\$250.00
16	Remove fill - volumetric	5	Cy.	\$992.00	\$4,960.00
17A	Perform Static Spinner Flow Logging. Bottom of hole to bottom of casing.	1	L.S.	\$3,210.00	\$3,210.00
18A	Dynamic Spinner Flow Logging - Setup	1	L.S.	\$5,350.00	\$5,350.00
19A	Perform Dynamic Spinner Flow Logging. Bottom of hole to bottom of casing.	8	Hr.	\$216.00	\$1,728.00
	PROJECT TOTAL				\$144,742.84
	CO1 - Shallow (Limestone) Aquifer Well Testing				
1.01	Shallow Aquifer Well Testing	0.90	L.S.	\$74,058.00	\$66,652.20

EJCDC C-941 Change Order
Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Construction Specifications Institute

CHANGE ORDER

00 63 62 - 1

Cont.) Revised Bid Items and Quantities Summary

Item No.	Description	Revised Estimated Bid Quantity			
		Quantity	Units	Unit Price	Total Price
	CO2 – Shallow (Limestone) Aquifer Well Construction				
2.01	Mobilization and Demobilization for shallow aquifer well construction.	1	L.S.	\$63,900.00	\$63,900.00
2.02	Preparation and drill 34.5-inch diameter surface hole including temporary filling existing drill hole.	17	V.F.	\$755.00	\$12,835.00
2.03	Provide 30-inch diameter outer casing.	19	V.F.	\$615.00	\$11,685.00
2.04	Mobilization and demobilization of grouting equipment.	2	L.S.	\$8,350.00	\$16,700.00
2.05	Provide grout, 94 lb. sack	250	Ea.	\$23.00	\$5,750.00
2.06	Drill 28.5-inch diameter borehole.	83	V.F.	\$434.00	\$36,022.00
2.07	Provide 24-inch diameter inner casing	102	V.F.	\$358.00	\$36,516.00
2.08	Bale and develop lower hole.	1	L.S.	\$36,160.00	\$36,160.00
2.09	Loadout and restock 16-inch diameter casing.	1	L.S.	\$12,370.00	\$12,370.00
2.10	Furnish test pump equipment.	1	L.S.	\$14,380.00	\$14,380.00
2.11	Furnish VFD and data logger.	1	L.S.	\$2,420.00	\$2,420.00
2.12	Perform test pumping	24	Hr.	\$207.00	\$4,968.00
2.13	Preparation and backfill lower hole prior to drilling	1	L.S.	\$11,670.00	\$11,670.00
2.14	Perform caliper testing	1	L.S.	\$3,170.00	\$3,170.00
2.15	Perform plumbness and alignment logging	3	Ea.	\$2,530.00	\$7,590.00
2.16	Perform video logging	1	L.S.	\$1,200.00	\$1,200.00
2.17	Perform final disinfection	1	L.S.	\$9,183.00	\$9,183.00
	REVISED PROJECT TOTAL				\$497,914.04

Attachments (List Documents Supporting Change)

CO2-A	WDNR Revised Water System Facilities Plan and Specification Approval (Dated Sept. 7, 2021)

CHANGE IN CONTRACT PRICE:

Original Contract Price:

\$ 369,523.00

[Increase] [~~Decrease~~] from previously approved
Change Orders No. 1:

\$ 74,058.00

Contract Price prior to this Change Order:

\$ 443,581.00

[Increase] [~~Decrease~~] of this Change Order:

\$ 54,333.04

Contract Price incorporating this Change Order:

\$ 497,914.04

CHANGE IN CONTRACT TIMES:

Original Contract Times: ☐ Working Days ☒ Calendar Days

Substantial Completion (days or date): February 18, 2022

Ready for Final Payment (days or date): March 20, 2022

[Increase] [~~Decrease~~] from previously approved Change Orders No. 0:

Substantial Completion (days): February 18, 2022

Ready for Final Payment (days): March 20, 2022

Contract Times prior to this Change Order:

Substantial Completion (days or date): February 18, 2022

Ready for Final Payment (days or date): March 20, 2022

[Increase] [~~Decrease~~] of this Change Order:

Substantial Completion (days or date): February 18, 2022

Ready for Final Payment (days or date): March 20, 2022

Contract Times with all approved Change Orders:

Substantial Completion (days or date): February 18, 2022

Ready for Final Payment (days or date): March 20, 2022

RECOMMENDED:

By: [Signature]
Engineer (Authorized Signature)

Date: Sept. 7, 2021

By: _____

Approved by Funding Agency (if applicable)

ACCEPTED:

By: Lawrence Kataysak
Owner (Authorized Signature)

Date: 9/16/2021

Date: _____

ACCEPTED:

By: Tracy Greenfield
Contractor (Authorized Signature)

Date: 9-7-21

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: October 5, 2021

AGENDA ITEM: New Business

ITEM TITLE: Remove Excess Topsoil / Wrenwood Development-North

SUBMITTED BY: Lawrence W Ratayczak, P.E., Director of Public Works

SUMMARY EXPLANATION:

Pursuant to Village of Germantown Municipal Code Section 17.441 (Protection of Topsoil Resource) Steve DeCleene of the Neumann Companies, Developer of the Wrenwood-North Subd., has submitted a request to remove 46,000 cubic yards of excess topsoil from the project site. Total calculated topsoil volume is 88,000 CY with topsoil to be replaced of 42,000 CY and the request is to remove the balance of 46,000 CY. Soil Borings indicate 12 inches of topsoil across the development site.

ATTACHMENT: ORDINANCE____ RESOLUTION____ OTHER ____

RECOMMENDATION:

Staff recommends approval by the Public Works & Highway Committee for the Request by Neumann Companies to remove 46,000 cubic yards of excess topsoil.

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

**BUSINESS OF THE PUBLIC WORKS AND HIGHWAY COMMITTEE
GERMANTOWN, WI**

MEETING DATE: October 5, 2021

AGENDA ITEM: New Business

ITEM TITLE: DPW Organizational Structure - Update

SUBMITTED BY: Steve Kreklow, Village Administrator

SUMMARY EXPLANATION:

Information will be provided the evening of the meeting.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER

RECOMMENDATION:

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

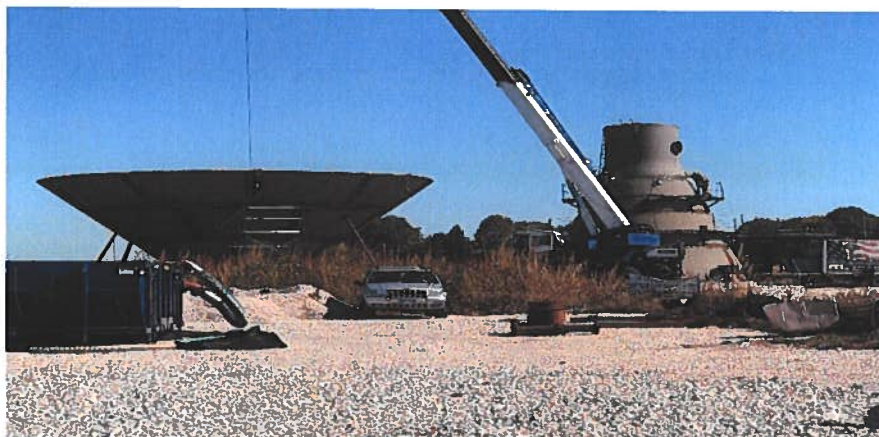
STATUS OF PROJECTS

October 5, 2021

- 1) Design of Holy Hill Road (from the east ramps of I41 to approximately 200 feet east of Goldendale Rd): Estimated project schedule is design in 2021 and construction in 2022. Village has received WisDOT Funding through their LRIP grant program (\$1,000,000.00). Survey and soil testing are complete, and design/drawings at 65%. Project Design is on Schedule
- 2) New Well #12 in TID #8 (SE corner of Gateway Crossing & Rockfield Road). Investigation has been completed into approval as a Shallow Well which would be in-place of a Deep Well (planned). WIDNR has **Approved** use as a Shallow Well. Work has started to finish Well.



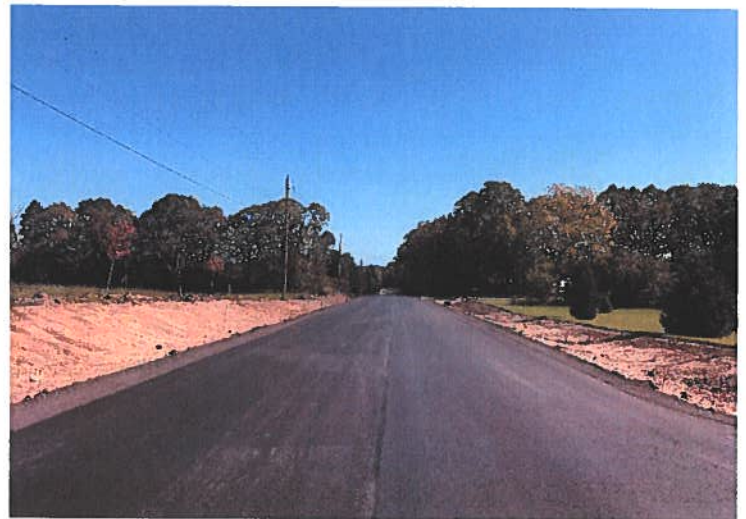
- 3) Elevated Water Tank in TID #8; Tank will have 500,000-gal capacity. Staff is working on design of logo and color scheme. Construction has started; Foundation and piping complete, Base steel (cone) section is complete and constructed for an increased tower height and bottom of tank started. Recent Village Board approval to construct tower with the additional height will delay current construction for 6-7 months to obtain revised column section steel but the completion time will not change. New tower height requires WIDNR approval for which submittals have started.



- 4) PP/II project –Graef and Village staff have begun moving project forward. Project plan submitted and approved by MMSD. Starts with Residents being contacted to determine if they will volunteer to participate in the project. Village has retained all funding.
- 5) 2021 Road Program; Payne & Dolan, Inc. has completed all roads including Elm Ln.
 - Elm Ln reconstruction (Wasauke Rd to west termini) will hold off on placing the 2" surface course until June 2022. This will allow traffic to determine structure of subgrade.

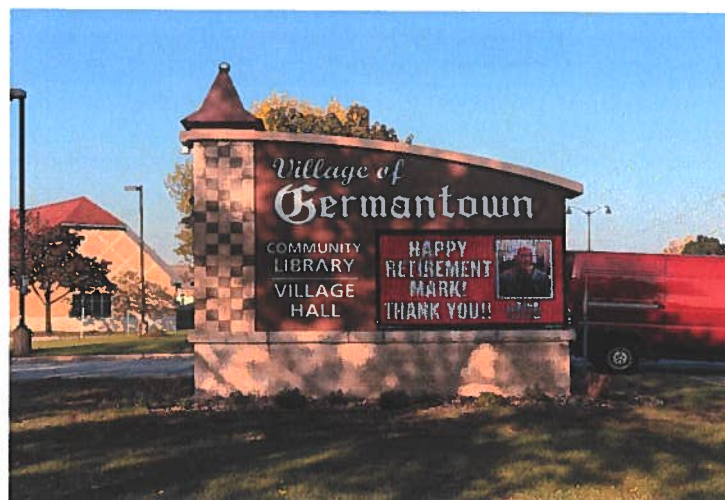


BEFORE



AFTER

- 6) Development of site plans for future DPW facility continues. Review of existing buildings and future needs is complete. Evaluating potential to acquire other land to relocate DPW site in progress. Target date for bidding and construction may change if another site is obtained. Occupancy revised to 2023.
- 7) EMC (Electronic Message Center) COMPLETED



- 8) Freistadt & Maple Rd Intersection project. the Village of Germantown received a HSIP Grant from the WisDOT funding 90% of the cost to reconstruct the intersection of Freistadt RD & Maple Rd. Reconstruction to include traffic signals and turning lanes. Construction has begun on south phase, curb installed 8/11/2021. Road work to be final paved Oct 13, 2021. Traffic signals completed early Dec., due to delay in receiving materials. All conduit & foundations completed.
- 9) CIPP (Cured In Place Pipe) Project; The project was rebid with Visu-Sewer being awarded the project in the amount of \$2,611,161.00, project includes the remaining unlined 48-inch diameter RCP pipe. Basically, the project limits are from just south of Donges Bay & STH 145 to 124th & County Line Rd. This is the Main Interceptor sewer that transports the Villages wastewater to MMSD. NO Change
- 10) Engineering Staff has submitted an application for an "STP" Funding Grant to reconstruct Division Rd from Mequon Rd to Revere Lane. Funding is applied for to the WisDOT "Surface Transportation Program" (STP). Draft Applications were due by July 29, 2021 and Final Application by Oct. 15, 2021. Remaining section of Division Rd from Revere Lane to south of Wendy Lane will be completed under the Annual Road Improvement program. No Change
- 11) The Village has entered into an agreement with TADI, Inc to make Application to WisDOT for HSIP funding work to make corrections to the intersection of Maple Rd & Mequon-Lannon Rd. This intersection was identified in the 30 Most Dangerous intersection Study the Village conducted with TADI, Inc to identify and review the 30 most dangerous intersections in the Village of Germantown.
- 12) Sanitary Sewer and Water Main extension on Holy Hill Rd from Gateway Crossing to "B" Street has started. Completion estimated end of November 2021
- 13) 2021 Annual Road Seal Coat program has started, work has been completed in the Business Park, Mequon Rd to Donges Bay Rd. Work underway in the Industrial Park west of Maple Rd.