

VILLAGE OF GERMANTOWN
N112 W17001 MEQUON ROAD
GERMANTOWN, WI 53022

MEETING: **PUBLIC WORKS & HIGHWAY COMMITTEE**

DATE AND TIME: **TUESDAY, January 6, 2015 ***5:00 P.M.*****

LOCATION: **Germantown Village Hall Board Room**

- 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 Zabel, Vanderheiden and Warren
- III. **APPROVAL OF MINUTES:** December 2, 2014
- 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. **UNFINISHED BUSINESS:**
 - A. Request to Fund Sylvan Circle Storm Water Relief
- VI. **NEW BUSINESS:**
 - A. 90% Plan Review and Request to Solicit Bids for Donges Bay Road Project
 - B. Authorize Signature & Recording Water Main Easement – Hillstone Apts.-Fond du Lac Ave.
 - C. Request to Accept Improvements – 2014 Road Projects
 - D. Request to Accept Improvements – Alt Bauer Park Parking Lot
 - E. Request to Release Retainer – Wago/Freistadt Storm Sewer Relay
 - F. Authorize Contribution to "Respect our Waters" Storm Water Pollution Public Education Effort
 - G. Project Update – Freistadt/Maple Roads Intersection Improvements
 - H. Acceptance of Improvements – Carriage Hills Apartments
 - I. Recommendation on Proposal for Solid Waste Collection/Disposal and Recycling Contract

VII. **ANNOUNCEMENTS:**

The Next Public Works Committee Meeting will be held **Tuesday, February 3, 2015 @ 5:00 p.m.**

VIII. **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.

PUBLIC WORKS & HIGHWAY COMMITTEE MEETING MINUTES

December 2, 2014
Village Hall Board Room

CALL: Chm. Kaminski called the meeting to order at 5:00 p.m.

ROLL CALL: Chm. Kaminski, Trustee Members Zabel, Vanderheiden, and Warren. Also present were Dir. Ludwig and Secretary Wick.

PREVIOUS MINUTES:

MOTION made by Zabel, seconded by Vanderheiden to approve the Minutes of November 4, 2014.

Trustee Zabel asked that the original Public Informational Meeting date that was discussed on the WE Energies Gas Line Project be reflected in the minutes even though the actual date was changed.

Motion carried unanimously.

PUBLIC COMMENT: None

CONSIDERATION OF INVOICES – WASHINGTON COUNTY HIGHWAY DEPARTMENT:

MOTION made by Zabel, seconded by Vanderheiden to forward to the Village Board with a positive recommendation to approve paying two Washington County Highway Department invoices for the total amount of \$38,330.22 for centerline and edge line painting various locations within the Village. Funds to be allocated from Acct. #10-542-530-3540.

Motion carried unanimously.

REQUEST TO EXECUTE/RECORD ACCESS EASEMENT AGREEMENT – CONTINENTAL 246 – COUNTY LINE ROAD: Engr. Bischke reported the easement agreement was developed in order to allow the Wastewater Utility access to Lift Station #6. The document had been reviewed by the Village Attorney and Village Clerk. Clerical corrections would be incorporated in the final document.

MOTION made by Zabel, seconded by Warren to forward to the Village Board with a positive recommendation authorizing the execution and recording of the final Access Easement Agreement for Continental 246-County Line Road which would allow Wastewater Utility access to Lift Station No. 6.

Motion carried unanimously.

REQUEST TO EXECUTE/RECORD SANITARY SEWER AND WATER MAIN EASEMENT – CONTINENTAL 246 – COUNTY LINE ROAD: Engr. Bischke reported the sanitary sewer and water main easement was developed in order to grant the Water Utility and the Wastewater Utility access to both existing and new public water and sewer mains. The document had been reviewed by the Village Attorney and Village Clerk. Clerical corrections would be incorporated in the final document.

MOTION made by Zabel, seconded by Vanderheiden to forward to the Village Board with a positive recommendation authorizing the execution and recording of the final Sanitary Sewer and Water Main Easement for Continental 246-County Line Road which would allow the Wastewater Utility and Water Utility access to both existing and new public sewers and mains.

Motion carried unanimously.

REQUEST TO RELEASE RETAINER – SPASSLAND PARK UTILITIES: This project included sanitary and water service extensions for the new park shelter built in 2013. Utilities were inspected by staff and found satisfactory.

MOTION made by Warren, seconded by Vanderheiden authorizing the release of the full retainer to BCF Construction for the Spassland Park shelter utility extension project.

Motion carried unanimously.

REQUEST TO RELEASE RETAINER – 2013 ROAD PROJECTS: Engineering staff inspected the road projects and found them satisfactory.

MOTION made by Vanderheiden, seconded by Zabel authorizing the release of the full retainer to Payne & Dolan for the 2013 Road Projects.

Motion carried unanimously.

REQUEST TO ACCEPT IMPROVEMENTS – LANNON-APPLETON WATER MAIN EXTENSION: Engr. Bischke reported the water main extension consisting of the Hwy 41/45 crossing and approximately 1000 ft. along Appleton Avenue has been successfully completed. Both project components passed bacteriological and pressure tests and restoration was completed to Village satisfaction.

MOTION made by Zabel, seconded by Warren to accept the Lannon-Appleton Water Main Extension improvements by Globe Contractors and retain the 2.5% minimum retainage of \$15,576.49.

Motion carried unanimously.

REQUEST TO ACCEPT IMPROVEMENTS – TID #4 RETAINING WALL ABUTTING AIRGAS INC. The Developer's Agreement with Airgas specifies that the Village will take ownership and maintenance responsibilities for the retaining wall. The Village had hired R.A.

Smith to review drawings and inspect construction of the wall. All compaction tests achieved minimum compaction standards.

Committee discussion questioned whether there was a warranty period disclosed in the Developer's Agreement and suggested if not, acceptance of improvements wait until Spring, 2015.

MOTION made by Zabel, seconded by Vanderheiden to forward to the Village Board recommending approval to accept the retaining wall improvements located in TIF #4 abutting Airgas Inc. upon staff review of any warranty requirements in the Developers Agreement.

Motion carried unanimously.

REQUEST FOR CHANGE ORDER – LANNON/APPLETON WATER MAIN EXTENSION: Engr. Bischke explained complexities with underground rock blasting, trenching utilities, and crossing underground high-pressure gas mains escalated projects costs by 4.7%. The Contractor had completed the work to the Village's satisfaction and staff had requested an increase of \$27,709.60 to the contract value. Discussion followed.

MOTION made by Vanderheiden, seconded by Warren to forward to the Village Board with a positive recommendation to approve a 4.7% change order of \$27,709.60 to Globe Contractors for the Lannon/Appleton Water Main Extension which would increase the contract value from \$595,350.00 to \$623,059.60. Funds to be allocated from TID #6 Acct. #46-576-530-4500.

Motion carried unanimously.

REQUEST TO PAY R.G. HUSTON INVOICE – AIRGAS DRIVEWAY MODIFICATIONS: Engr. Bischke reported after Airgas substantially completed construction, the Village intended to pave the surface lift in the cul-de-sac. However, it was revealed there were severe drainage issues within the cul-de-sac which required mitigation. The Village re-graded the cul-de-sac and Airgas hired R.G. Huston to re-grade their driveway entrance to match up to the cul-de-sac. Airgas has requested the Village pay R.G. Huston for modifying the driveway. Staff agreed the request was warranted.

MOTION made by Warren, seconded by Zabel authorizing payment of \$4,425.73 to R.G. Huston for the Airgas driveway modifications due to mitigating drainage problems within the cul-de-sac. Funds to be allocated from Acct. #44-574-530-4500.

Motion carried unanimously.

FINDINGS OF FREISTADT/MAPLE ROADS INTERSECTION STUDY: Engr. Bischke provided the Committee with the results of the Freistadt/Maple Roads intersection study which investigated improvements to the intersection to help reduce crash rates. The intersection has a crash rate of 1.73 crashes per MEV (million entering vehicles) and intersections with crash rates

exceeding 1.5 crashes per MEV should be evaluated further to identify potential safety improvements. The Study also recommended reducing the travel lanes on the one mile section of Freistadt Road to a two-lane roadway and plan for a future traffic signal at the intersection. With the two-way stop with median alternative, select northbound and southbound movements were expected to experience unacceptable operations during the weekday morning and evening peak hours (LOS E or F). With a traffic signal alternative, all movements were expected to operate acceptably at LOS "D" or better. It was clear traffic signals would operate far better than the north bound/south bound two way stop. Interim recommendations included;

- Reduce travel lanes on Freistadt Road to a two-lane roadway;
- Grading the terrace along the north side of Freistadt Road to improve sight distance;
- Install intersection warning sign with flashing beacon on Freistadt Road;
- Install radar speed feedback signs to make drivers aware of their speed;
- Increase Police presence and enforcement;
- Install a two-way left turn lane between intersections to remove left turning traffic from through lanes;

Engr. Bischke noted that signalization was not warranted at this time. The Study recommended the Village plan for a future traffic signal at the intersection and consider interim safety improvements for the two-way stop control condition. The Village could do the interim recommendations with the money proposed in the 2015 Budget.

MOTION made by Vanderheiden, seconded by Kaminski authorizing staff to design the Freistadt/Maple Roads Intersection Study's interim recommendations.

Discussion followed on the current configuration of the intersection, interim recommendations and levels of service. Staff's responsibility in preparation of costs included, speaking with the public utilities and if grading was necessary, lowering of the utilities may be required. The construction date was unknown.

Motion carried unanimously.

REQUEST AUTHORIZATION TO SCOPE REGIONAL STORMWATER AND VEHICULAR-BASED PUBLIC IMPROVEMENTS FOR THE "MAIN STREET ENTERTAINMENT DISTRICT AREA" SOUTH OF MAIN & WEST OF FOND DU LAC AVENUE: Engr. Bischke explained a unified plan for the development in the "Main Street Entertainment District Area" addressed topics to include regional drainage, traffic circulation and parking. This interest would provide the opportunity for the Village to scope out possible public improvements south of Main Street that would mitigate regional drainage, traffic circulation and parking concerns. The following points were made:

- Concern of potential flooding due to the defective storm sewer, and limited culvert crossing at the railroad spur;
- Storm water ponds would not only need to be efficient but also not in the way of traffic circulation;
- The driveway would have to be placed in a strategic area;
- A hydrology analysis is needed to determine what the tributary area is contributing to aggravate the area and develop ways to mitigate;
- Sewers need to be relayed as they will not function properly;

- The Study would incorporate the railroad, Main Street, and Fond du Lac Ave. only as it affects the limited area;
- This area has localized problems which residents have brought up over the years;
- Who should do the Study? The Village or Developer of the land?

Chm. Kaminski supported the development of this area noting there was a developer willing to invest a lot of money to develop a beer garden in the flavor of the Village and a great nucleus to develop the entire area. The Village should investigate storm water issues which have existed for years. If the Village wants to see the area developed, the Village needs to be willing to spend a few dollars;

Trustee Zabel stated the existing storm sewer was private, and not the Village's; It is an issue for the people that are in the area; To spend Village money to solve private issues can be done but, are you going to spend Village money to help developers for projects that may or may not occur? A study should be done but costs should be borne by the property owners with private money not public money.

Dir. Ludwig stated the Village was responsible for public water even though it went across private property without a known easement. An opinion was warranted from legal counsel.

Trustee Zabel cited an example of a navigable stream/ditch on private property noting even though all the water from the subdivision went into the ditch it was not the Village's responsibility to maintain it. Just because you put water in a pipe does not make the difference.

Engr. Bischke noted staff found an easement through the parcel but it did not perfectly overlay the pipe.

Chm. Kaminski questioned why the Village wouldn't want the study. This information would be beneficial for future projects no matter how it was funded. If this area is to be the nucleus of the Community at some point in time, the Village needs to scope it out to see what we're up against and get some recommendations. Engr. Bischke estimated costs at approximately \$10,000 of staff time. If the Village were going to hire a private consultant, costs would be four/five times more.

MOTION made by Kaminski, seconded by Warren authorizing staff to scope regional storm water and vehicular-based public improvements for the "Main Street Entertainment District Area" located south of Main Street and west of Fond du Lac Avenue.

Motion carried 3-1 (Zabel).

ANNOUNCEMENTS: The regular Public Works Committee Meeting will be held Tuesday, January 6, 2015 at 5:00 p.m.

ADJOURNMENT: There being no further business, the meeting was adjourned at 6:08 p.m.

Janice Wick, Recording Secretary

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

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: 90% Plan Review and Request to Solicit Bids for Donges Bay Road Project

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall during its July 21, 2014 meeting, the Village Board awarded the design contract to R.A. Smith National to convert the nearly 60%-complete design from Wisconsin DOT Facilities Development Manual design criteria to the Village Board's newly established design criteria.

R.A. Smith National has prepared 90%-complete plans, and presented them for public review during a public information meeting (PIM) at the Germantown Community Library, Large Community Room, on Monday, January 5, 2015, 5:00 PM to 7:00 PM. Invitations to the PIM were mailed on December 19, 2014 to addresses within one block of Donges Bay Road, to nearby homeowners' association officers, and to the press. The PIM was also advertised on the Village's web page and the DPW/Engineering Department's Facebook page.

Committee members will find that R.A. Smith National has substantially complied with the Village Board's established design criteria.

R.A. Smith National's project manager John Elkin, P.E. will give a brief presentation during the Committee meeting.

ATTACHMENTS:

90%-complete plans

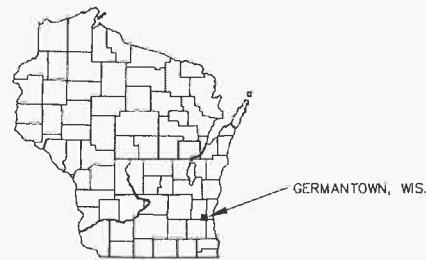
STAFF RECOMMENDATION TO COMMITTEE:

Accept 90%-complete plans and authorize staff to solicit bids as follows:

- 1) Year 2015: Donges Bay Road (Division to Pilgrim)
- 2) Year 2016: Donges Bay Road (Pilgrim to Magnolia)

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.



VILLAGE OF GERMANTOWN

ENGINEERING DEPARTMENT

2015/2016 ROAD IMPROVEMENT PROJECT

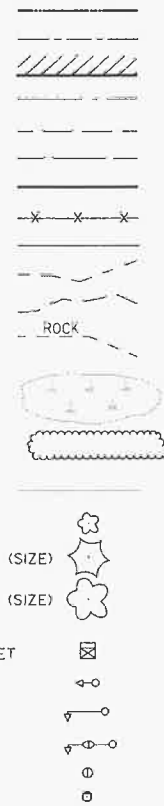
PROJECT NO. ####
PLAN OF PROPOSED IMPROVEMENT

PULVERIZE AND OVERLAY
DONGES BAY ROAD (DIVISION ROAD TO MAGNOLIA DRIVE)

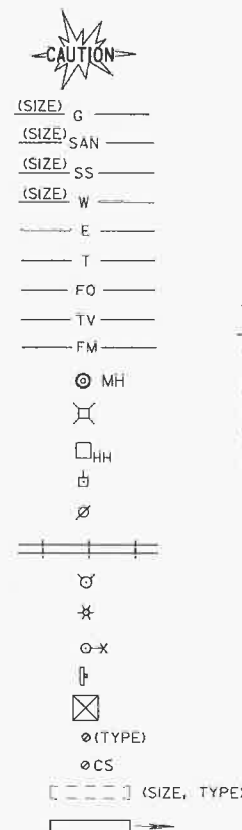
DRAFT
12/15/14

CONVENTIONAL SYMBOLS

DITCH FLOWLINE
COUNTY LINE
CORPORATE LIMITS
PROPERTY LINE
LIMITED EASEMENT
EXISTING RIGHT OF WAY
PROPOSED OR NEW R/W LINE
FENCE
GUARD RAIL
SLOPE INTERCEPT
ORIGINAL GROUND
MARSH OR ROCK PROFILE
(To be noted as such)
MARSH AREA
WOODED OR SHRUB AREA
STREAM OR WATER EDGE
BUSH
PINE TREE
TREE
TRAFFIC SIGNAL CONTROL CABINET
TRAFFIC SIGNAL
TRAFFIC SIGNAL MAST-ARM
TRAFFIC SIGNAL WITH LIGHT
EXISTING PULL BOX
BOLLARD



COMBUSTIBLE FLUIDS
UNDERGROUND UTILITIES
GAS
SANITARY SEWER
STORM SEWER
WATER
ELECTRIC
TELEPHONE
FIBER OPTIC
CABLE TELEVISION
FORCE MAIN
MANHOLE
UTILITY PEDESTAL
FIBER OPTIC HAND HOLE
POWER POLE
TELEPHONE POLE
RAILROAD
HYDRANT
LIGHT POLE
RAILROAD SIGNAL
SIGN
TRANSMISSION TOWER
VALVE
CURB STOP
EXISTING CULVERT
PROPOSED CULVERT
(Box or Pipe)



TITLE	SHEET NO.
COVER SHEET	1.0
DETAILS, GENERAL NOTES, AND TYPICAL SECTIONS	2.0-2.6
DETOUR PLAN	3.0
PLAN & PROFILES	4.0-4.8
PAVEMENT MARKING	5.0-5.4



LOCATION MAP

ABBREVIATION

EOM
FL
IP-IPF-IRD
TC
TW
FL
HERCP
END OF MARKING-DIGGERS HOTLINE FIELD LOCATE
FLOW LINE (GUTTER OR DITCH C/L)
IRON PIPE-IRON PIPE FOUND-IRON ROD(REBAR)
TOP OF CURB (BACK OF CURB)
TOP OF WALK (WALL)
FLOW LINE (GUTTER OR DITCH C/L)
HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE

R.A. Smith National

*Beyond Surveying
and Engineering*

www.rasmithnational.com

MUNICIPALITY:
VILLAGE OF GERMANTOWN
N112 W17001 MEQUON ROAD
GERMANTOWN, WI 53022

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R.A. Smith National, Inc.

DATE: 12/15/14

SCALE:

JOB NO. ----

PROJECT MANAGER:

DESIGNED BY: AJA

CHECKED BY: ----

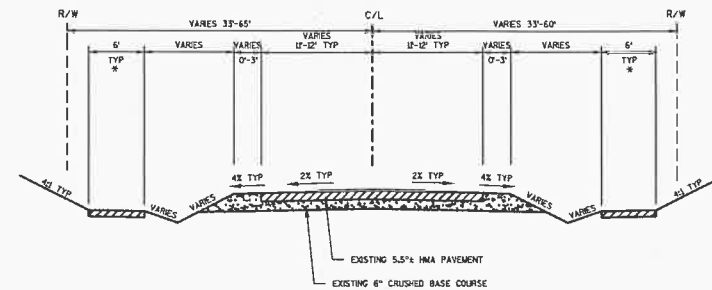
SHEET NUMBER

1.0

2015/2016 ROAD IMPROVEMENT PROJECT
DONGES BAY ROAD

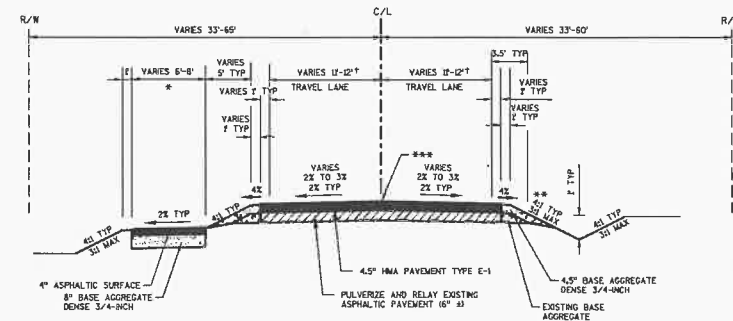
DIVISION ROAD TO MAGNOLIA DRIVE
VILLAGE OF GERMANTOWN, WIS.





TYPICAL EXISTING SECTION
DONGES BAY ROAD
STA 100+50 - STA 188+35

* SEE PLAN FOR EXISTING SIDEWALK LOCATIONS



TYPICAL FINISHED SECTION
DONGES BAY ROAD
STA 103+29 TO STA 174+67
STA 174+67 TO STA 188+35
STA 188+35 TO STA 194+26
STA 194+26 TO STA 204+26
STA 204+26 TO STA 214+61
STA 214+61 TO STA 224+19
STA 224+19 TO STA 234+35

* SEE PLAN FOR SIDEWALK LOCATIONS

** USE 4:1 TYPICAL SLOPE ON FORESLOPE OF DITCHES

*** FINISHED ELEVATION APPROXIMATELY 5 INCHES HIGHER THAN EXISTING (TYP)

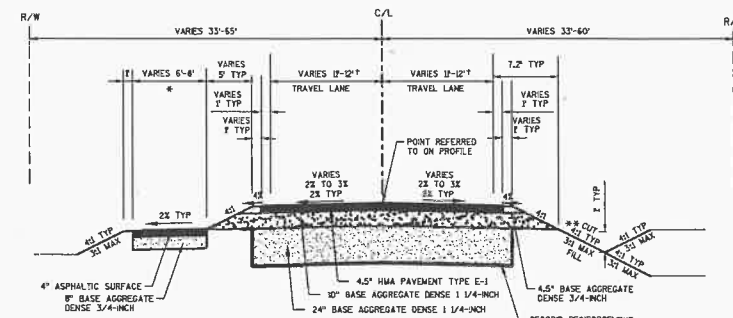
† 12' LANE TYP FROM DIVISION ROAD TO PILGRIM ROAD

‡ 12' LANE TYP FROM PILGRIM ROAD TO MADONIA DRIVE

NOTE: ALL DISTURBED AREAS TO BE RESTORED WITH 6" TOPSOIL AND HYDROSEED. USE 4" TOPSOIL ON DITCH BACKSLOPES.

DITCHES AND FILL SECTIONS ON THE LEFT SIDE OF THE ROADWAY ARE A MIRROR IMAGE OF THE RIGHT SIDE.

CROSS SLOPE OF PAVEMENT OF CROSSWALKS CROSSING SIDEWALKS SHALL BE 2% MAXIMUM.



TYPICAL FINISHED SECTION
RECONSTRUCTION AREAS
DONGES BAY ROAD
STA 100+23 TO STA 103+29
STA 103+29 TO STA 124+05
STA 124+05 TO STA 134+14
STA 134+14 TO STA 154+14
STA 154+14 TO STA 164+76
STA 164+76 TO STA 184+82
STA 184+82 TO STA 194+98

* SEE PLAN FOR SIDEWALK LOCATIONS

** USE 4:1 TYPICAL SLOPE ON FORESLOPE OF DITCHES

† 12' LANE TYP FROM DIVISION ROAD TO PILGRIM ROAD

‡ 12' LANE TYP FROM PILGRIM ROAD TO MADONIA DRIVE

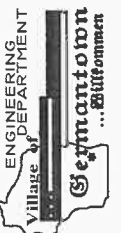
NOTE: ALL DISTURBED AREAS TO BE RESTORED WITH 6" TOPSOIL AND HYDROSEED. USE 4" TOPSOIL ON DITCH BACKSLOPES.

DITCHES AND FILL SECTIONS ON THE LEFT SIDE OF THE ROADWAY ARE A MIRROR IMAGE OF THE RIGHT SIDE.

CROSS SLOPE OF PAVEMENT OF CROSSWALKS CROSSING SIDEWALKS SHALL BE 2% MAXIMUM.

DESCRIPTION

DATE



2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

TYPICAL ROAD CROSS SECTIONS



© COPYRIGHT 2014
R.A. Smith National, Inc.

DATE: 12/15/14

SCALE:

JOB NO. ----

PROJECT MANAGER:

DESIGNED BY: AJA

CHECKED BY: ---

SHEET NUMBER

2.0

TO BE INCLUDED WITH FINAL SUBMITTAL

CONSTRUCTION SEQUENCE:
DONGES BAY ROAD

1. Village Engineer representative will notify abutting residents and utilities.
2. The Village Engineer will contact the Wisconsin DNR for the Notice-of-Intent permit.
3. Contractor shall request Digger's Hotline to locate and mark utilities.
4. Contractor shall attend a preconstruction meeting conducted at Village Hall.
5. Contractor shall erect road construction warning signs at all approaches to each intersection.
6. Contractor shall erect other traffic control devices (i.e., barricades).
7. Village Engineer representative will perform construction staking.
8. Contractor shall remove curb and gutter per plans and specifications as field marked by Village Engineering Department Representative
9. Contractor shall sawcut, pulverize pavement, gravel and if required, undercut subgrade.
10. Contractor shall install proposed culverts, reshape existing ditches and install new ditches as per drawings.
11. Contractor shall install and compact gravel courses per drawings.
12. Contractor shall replace curb and gutter per plans and specifications.
13. Contractor shall backfill behind curb and gutter before proceeding to pavement removal.
14. Contractor shall pave per drawings.
15. Contractor shall fine grade turf areas to blend into new edge of gravel shoulder.
16. Contractor shall landscape disturbed turf areas, assuring a minimum of 4 " of topsoil (existing screened topsoil is permissible). Contractor shall apply seed & erosion control matting per drawings and seed & straw at all other disturbed turf areas.
17. Contractor shall install gravel shoulders as per plan.
18. Contractor shall paint pavement striping as per plan.
19. Contractor shall complete preceding construction activities no later than October 15, 2015 for between Division Road and Pilgrim Road, and October 15, 2016 for construction activities from Pilgrim Road to Magnolia Drive.
20. After construction activities, Contractor shall remove signs and other traffic control devices.

PUBLIC UTILITY CONTACT LIST
Village of Germantown

Public Works Department
Dan Ludwig, P.E.
Director of Public Works
N112 W17001 Mequon Road
Germantown, Wis. 53022
262-250-4721

Highway
Jay Olszeski
N122 W17177 Fond Du Lac Ave.
Germantown, Wis. 53022
262-253-8253

Wastewater
Tim Zimmerman
N122 W17177 Fond Du Lac Ave.
Germantown, Wis. 53022
262-253-7765

Water
Jim Driver
N122 W17177 Fond Du Lac Ave.
Germantown, Wis. 53022
262-253-8254

PRIVATE UTILITY CONTACT LIST

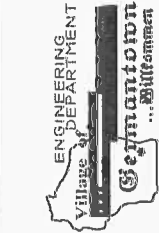
We Energies
Gas: Tom Minisal
5400 N. Green Bay Ave.
Milwaukee, Wis. 53209
414-944-5755

Electric: Mike Lynch
W164 N9168 Water Street
Menomonee Falls, Wis. 53051
262-253-4532

AT&T
Steve Ubert
7721 W. Fond Du Lac Ave.
Milwaukee, Wis. 53218
414-535-7420

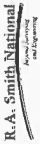
Time Warner
Lukas Lacrosse
1320 N. Martin Luther King Jr. Dr.
Milwaukee, Wis. 53212
414-908-4766

MMSD
Larry Anderson
260 W. Seeboth Street
Milwaukee, Wis. 53201
414-225-2241



2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

ESTIMATE OF QUANTITIES
AND CONSTRUCTION SEQUENCE



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R.A. Smith National, Inc.

DATE: 12/15/14

SCALE:

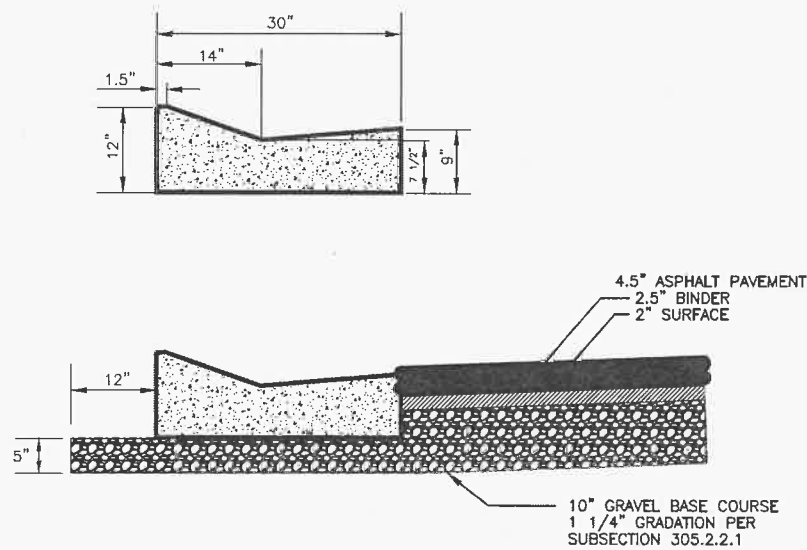
JOB NO. ----

PROJECT MANAGER:

DESIGNED BY: AJA

CHECKED BY: ---

SHEET NUMBER

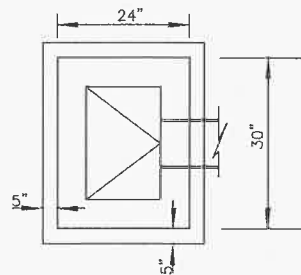


INSTALL 2" DEEP CONTRACTION JOINTS AT 10' INTERVALS.

INSTALL 3/4" FELT AT EXPANSION JOINTS EVERY 150' AND AT ALL P.C.'S, P.T.'S.

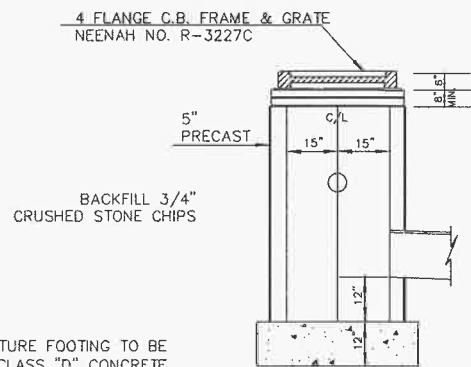
ASPHALT TYPE TO BE PER CONTRACT SPECIFICATIONS

1 MOUNTABLE CURB AND GUTTER
2.2 REVISED 11/2007



PLAN VIEW

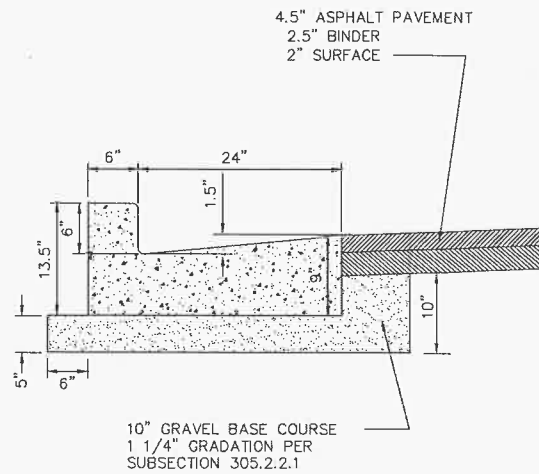
NOTE: FOR DEPTHS GREATER THAN 4 FT. INCREASE WIDTH AS SHOWN ON FILE NO. 28



STRUCTURE FOOTING TO BE CLASS "D" CONCRETE

PROFILE VIEW

2 FIELD INLET DETAIL
2.2 REVISED 5/2009



JOINT SAWCUTS AT 10' INTERVALS

FELT SPACERS AT 150' INTERVALS AND AT ALL P.C.'S, P.T.'S, AND P.R.C.

ASPHALT TYPE TO BE PER CONTRACT SPECIFICATIONS

3 30" VERTICAL FACE CURB AND GUTTER
2.2 REVISED 3/2005

GENERAL NOTES-ROAD CONSTRUCTION

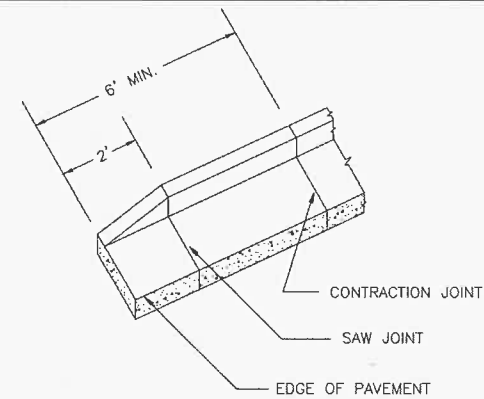
1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION AND VILLAGE OF GERMANTOWN ORDINANCES AND STANDARDS.
2. THE CONTRACTOR SHALL NOTIFY THE MUNICIPALITY 2 BUSINESS DAYS PRIOR TO THE START OF CONSTRUCTION.
3. THE MUNICIPALITY SHALL HAVE THE RIGHT TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION OF THE IMPROVEMENTS DETAILED BY THIS PROJECT.
4. SITE SAFETY AND PROJECT SITE TRAFFIC CONTROL SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
5. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE COMPUTATIONS OF ALL GRADING AND FOR ACTUAL LAND BALANCE, INCLUDING UTILITY TRENCH SOIL. THE CONTRACTOR SHALL IMPORT OR EXPORT MATERIAL AS NECESSARY TO COMPLETE THE PROJECT.
6. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS REQUIRED FOR EXECUTION OF THE WORK. THE CONTRACTOR SHALL CONDUCT HIS WORK ACCORDING TO THE REQUIREMENTS OF THE PERMITS.
7. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL UTILITY INFORMATION SHOWN ON THE PLANS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL CALL DIGGER'S HOTLINE AT 1-811-242-8511 TO NOTIFY THE UTILITIES OF HIS INTENTIONS, AND TO REQUEST FIELD STAKING OF EXISTING UTILITIES.
8. THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERE TO.
9. SILT FENCE AND OTHER EROSION CONTROL FACILITIES MUST BE INSTALLED AND APPROVED BY THE VILLAGE ENGINEER OR HIS REPRESENTATIVE PRIOR TO CONSTRUCTION OR ANY OTHER LAND DISTURBING ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EROSION CONTROL FACILITIES ONCE THE THREAT OF EROSION HAS PASSED WITH THE APPROVAL OF THE GOVERNING AGENCY.
10. GRADING SHALL CONSIST OF CLEARING AND GRUBBING EXISTING VEGETATION, STRIPPING TOPSOIL, IMPORTING OR EXPORTING MATERIAL TO ACHIEVE AN ON-SITE EARTHWORK BALANCE, GRADING THE PROPOSED PAVEMENT AREAS, SCARIFYING AND FINAL COMPACTION OF THE SUBGRADE, AND PLACEMENT OF TOPSOIL.
11. NO FILL SHALL BE PLACED ON A WET OR UNSTABLE SUBGRADE. THE SUBGRADE SHALL BE PROOF-ROLLED, INSPECTED AND APPROVED BEFORE ANY CRUSHED AGGREGATE BASE COURSE MATERIAL IS PLACED.
12. ALL FILL SHALL BE CONSIDERED STRUCTURAL FILL AND SHALL BE PLACED IN ACCORDANCE WITH THE FOLLOWING: THE COMPACTIONED FILL SUBGRADE SHALL CONSIST OF AND SHALL BE UNDERLAIN BY SUITABLE BEARING MATERIALS, FREE OF ALL ORGANIC, FROZEN, OR OTHER DELETERIOUS MATERIAL AND INSPECTED AND APPROVED BY THE VILLAGE ENGINEER.

ALL FILL MATERIAL MAY BE TESTED AND APPROVED UNDER THE DIRECTION AND SUPERVISION OF A GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT. FOR STRUCTURAL FILL THE DENSITY OF THE STRUCTURAL COMPACTIONED FILL AND SCARIFIED SUBGRADE AND GRADES SHALL NOT BE LESS THAN 95 PERCENT OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE STANDARD PROCTOR (ASTM D-698) WITH THE EXCEPTION TO THE TOP 12 INCHES OF PAVEMENT SUBGRADE WHICH SHALL HAVE A MINIMUM IN-SITU DENSITY OF 100 PERCENT OF THE MAXIMUM DRY DENSITY.

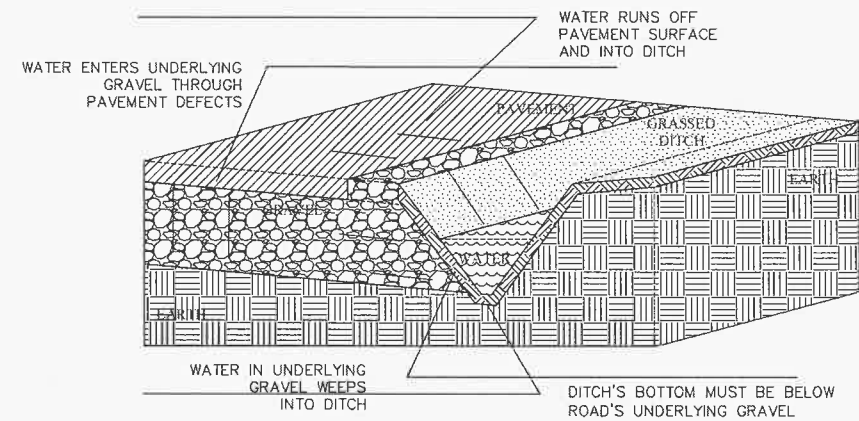
THE MOISTURE CONTENT OF COHESIVE SOIL SHALL NOT VARY BY MORE THAN -1 TO +3 PERCENT AND GRANULAR SOIL ± 3 PERCENT OF OPTIMUM WHEN PLACED AND COMPACTIONED OR RECOMPACTIONED. THE FILL SHALL BE PLACED IN LAYERS WITH A MAXIMUM LOOSE THICKNESS OF 9 INCHES.

THE COMPACTION EQUIPMENT SHOULD CONSIST OF SUITABLE MECHANICAL EQUIPMENT SPECIFICALLY DESIGNED FOR SOIL COMPACTION. BULLDOZERS OR SIMILAR TRACKED VEHICLES ARE TYPICALLY NOT SUITABLE FOR COMPACTION. MATERIAL THAT IS TOO WET TO PERMIT PROPER COMPACTION MAY BE SPREAD ON THE FILL AND PERMITTED TO DRY. DISCING, HARROWING, OR PULVERIZING MAY BE NECESSARY TO REDUCE THE MOISTURE CONTENT TO A SATISFACTORY VALUE, AFTER WHICH IT SHALL BE COMPACTIONED. COMPLY WITH THE "VILLAGE OF GERMANTOWN CONSTRUCTION STANDARDS" FOR UNCLASSIFIED EXCAVATION.

13. THE CONTRACTOR SHALL MAINTAIN SITE DRAINAGE THROUGHOUT CONSTRUCTION. THIS MAY INCLUDE THE EXCAVATION OF TEMPORARY DITCHES OR PUMPING TO ALLEVIATE WATER PONDING. ANY PUMPED WATER SHALL BE DIRECTED TO SEDIMENT BAGS.
14. CONTRACTOR IS ADVISED THAT ALL MUD AND DEBRIS MUST NOT BE DEPOSITED ONTO THE ADJACENT ROADWAYS. ALL MUD AND DEBRIS SHALL BE REMOVED FROM ROADWAY DAILY. VILLAGE ENGINEER MAY REQUIRE MORE FREQUENT SWEEPING SHOULD CONDITIONS WARRANT IT.
15. ALL PRIVATE AND PUBLIC PROPERTY DAMAGED DURING CONSTRUCTION MUST BE RESTORED BY THE CONTRACTOR. THE COST OF THE RESTORATION IS CONSIDERED INCIDENTAL. ALL STRIPPED TOPSOIL TO BE USED ON SITE, PER THE VILLAGE TOPSOIL ORDINANCE.
16. ALL CONCRETE MAY BE TESTED PER THE CONTRACT SPECIFICATIONS. TEST CYLINDERS SHALL BE TAKEN BY A TESTING FIRM RETAINED BY THE CONTRACTOR. ALL TEST CYLINDERS SHALL BE CONSOLIDATED BY THE RODDING METHOD.



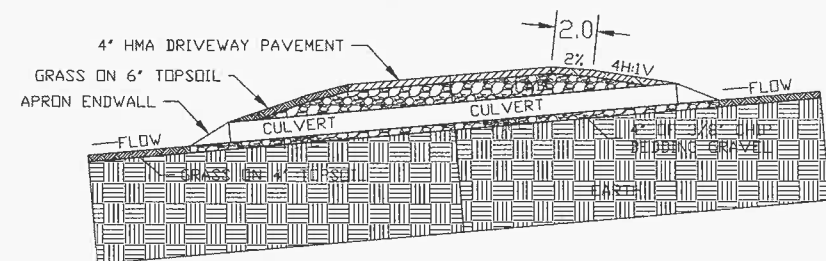
4 END SECTION OF CURB & GUTTER DETAIL
2.2 REVISED 3/2005



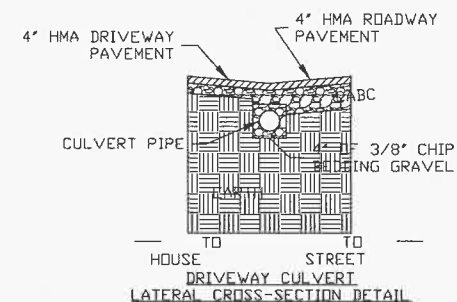
PURPOSE:

- 1) PRESERVE PAVEMENT SERVICE LIFE BY DRAINING WATER FROM UNDERLYING GRAVEL AND INTO GRASSED DITCH TO REDUCE DAMAGE CAUSED BY THE EXPANSION-CONTRACTION FORCES ASSOCIATED WITH THE FREEZING-THAWING OF ICE UNDER THE PAVEMENT.
- 2) PRESERVE VEHICLE TIRE TRACTION BY DRAINING WATER FROM PAVEMENT SURFACE.

5 REASON FOR ROAD DITCHES DETAIL
2.2



DRIVEWAY CULVERT
LONGITUDINAL CROSS-SECTION DETAIL



6 DRIVEWAY CULVERT DETAIL
2.2

DESCRIPTION

DATE



2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

DETAIL SHEET

R.A. Smith National
Professional Engineer
and Surveyor

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R.A. Smith National, Inc.

DATE: 12/15/14

SCALE:

JOB NO. ----

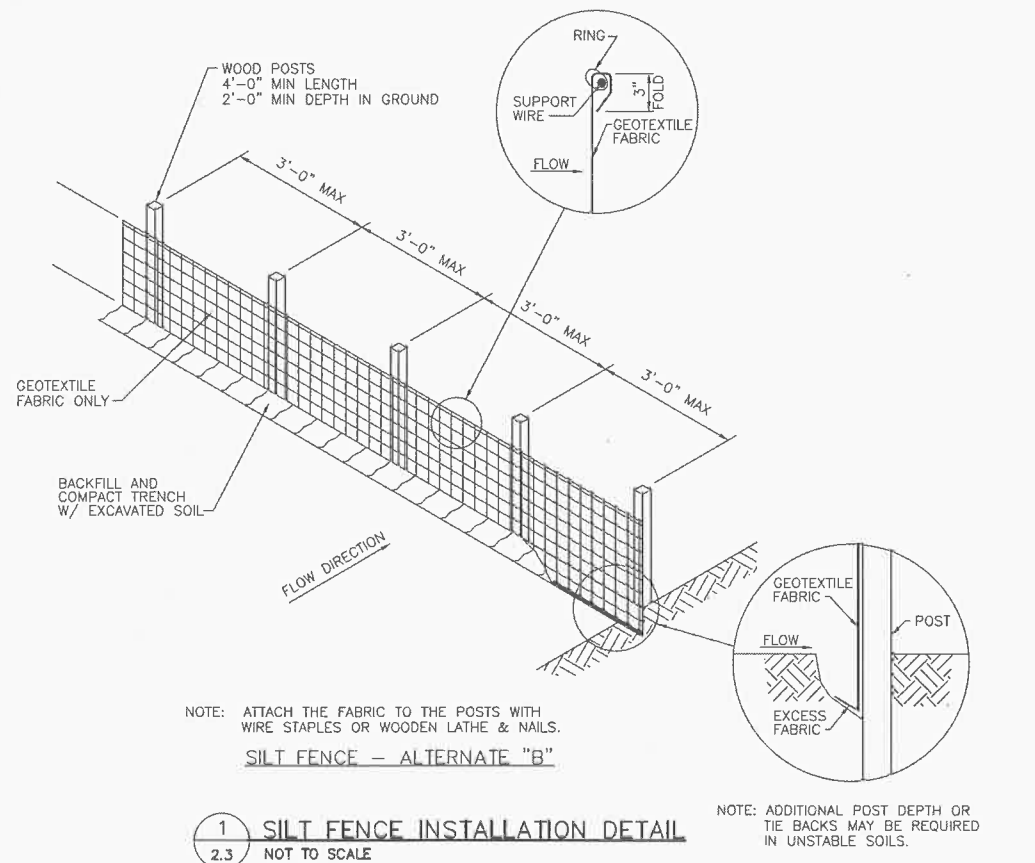
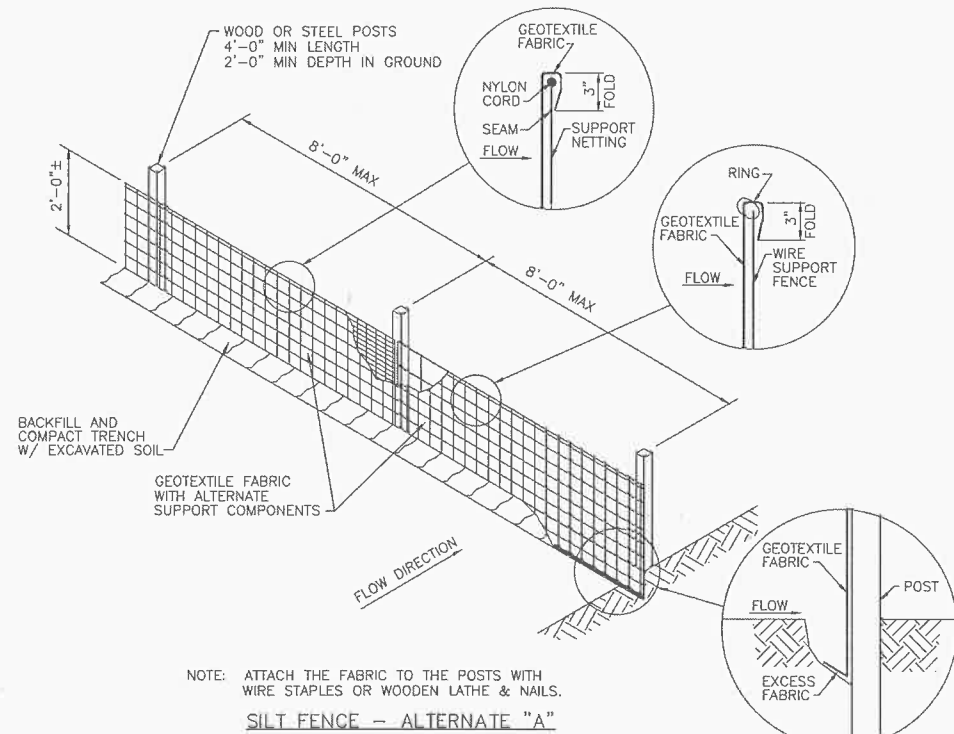
PROJECT MANAGER:

DESIGNED BY: AJA

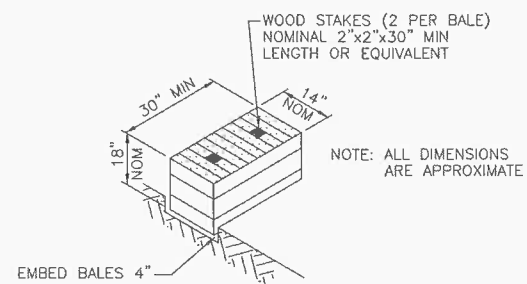
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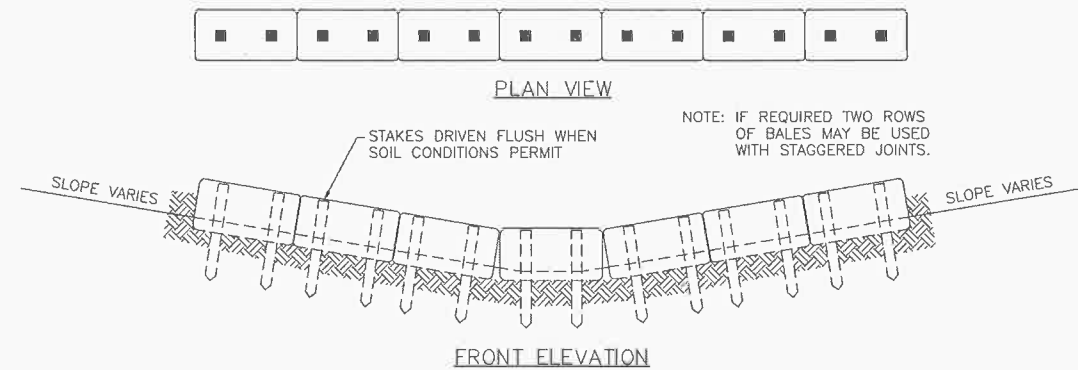


1 SILT FENCE INSTALLATION DETAIL
2.3 NOT TO SCALE



- NOTES:**
- BALES SHALL BE PLACED WITH TWINE OR TIE WIRES PARALLEL TO THE GROUND.
 - STAKES TO BE BATTERED IN OPPOSITE DIRECTIONS.

2 EROSION BALE INSTALLATION DETAIL
2.3 NOT TO SCALE



3 EROSION BALES ACROSS DITCH BOTTOM DETAIL
2.3 NOT TO SCALE

STRAW WATTLE INSTALLATION GUIDE

NORTH AMERICAN GREEN

DIAGRAM A

STAKE ON 3" (7.5 cm) CENTER MINIMUM

1

9" (22.9 cm)

3" (7.5 cm)

2

3" (7.5 cm)

8" (22.9 cm)

COMPACT EXCAVATED SOIL ON UPSLOPE SIDE

TYPICAL WATTLE SPACING BASED ON SLOPE GRADIENT

2:1 - 1:1 10'

4:1 - 2:1 20'

8:1 - 4:1 25'

< 6:1 50'

> 1:1 5'

1. BEGIN AT THE LOCATION WHERE THE WATTLE IS TO BE INSTALLED BY EXCAVATING A 2-3" (5-7.5 cm) DEEP X 9" (22.9 cm) WIDE TRENCH ALONG THE CONTOUR OF THE SLOPE. EXCAVATED SOIL SHOULD BE PLACED UPSLOPE FROM THE ANCHOR TRENCH.

2. PLACE THE WATTLE IN THE TRENCH SO THAT IT CONTOURS TO THE SOIL SURFACE. COMPACT SOIL FROM THE EXCAVATED TRENCH AGAINST THE WATTLE ON THE UPSLOPE SIDE. ADJACENT WATTLES SHOULD TIGHTLY ABUT.

3. SECURE THE WATTLE WITH 18-24" (45.7-61 cm) STAKES EVERY 3-4' (0.9-1.2 m) AND WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLE LEAVING AT LEAST 2-3" (5-7.5 cm) OF STAKE EXTENDING ABOVE THE WATTLE. STAKES SHOULD BE DRIVEN PERPENDICULAR TO THE SLOPE FACE.

North American Green Straw Wattles are a Best Management Practice (BMP) that offers an effective and economical alternative to silt fence and straw bales for sediment control and storm water runoff.

Guidelines are provided to assist in design, installation, and structure spacing. The guidelines may require modification due to variation in soil type, rainfall intensity or duration, and amount of runoff affecting the application site.

To maximize sediment containment with the Straw Wattle, place the initial structure at the top/crest of the slope if significant runoff is expected from above. If no runoff from above is expected, the initial Straw Wattle can be installed at the appropriate distance downhill from the top/crest of the slope. The final structure should be installed at or just beyond the bottom/toe of the slope. Wattles should be installed perpendicular to the primary direction of overland flow.

Straw Wattles are a temporary sediment control device and are not intended to replace rolled erosion control products (RECPs) or hydraulic erosion control products (HECPs). If vegetation is desired for permanent erosion control, North American Green recommends that RECPs or HECPs be used to provide effective immediate erosion control until vegetation is established. Straw Wattles may be used in conjunction with blankets, mats, and mulches as supplemental sediment and runoff control for these applications. Like all sediment control devices, the effectiveness of the Straw Wattle is dependent on storage capacity.

14649 HIGHWAY 41 NORTH, EVANSVILLE, INDIANA 47725
1-800-772-2040 TOLL FREE 812-867-6632
www.nagreen.com

DESCRIPTION	
DATE	
2015/2016 ROAD IMPROVEMENT PROJECT	DETAIL SHEET
VILLAGE OF GERMANTOWN, WIS.	
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1/2' EXPANSION JOINT-SIDEWALK
CONTRACTION JOINT FIELD LOCATED
PAVEMENT MARKING CROSSWALK (WHITE)

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DATE: 12/15/14

SCALE:

JOB NO. ----

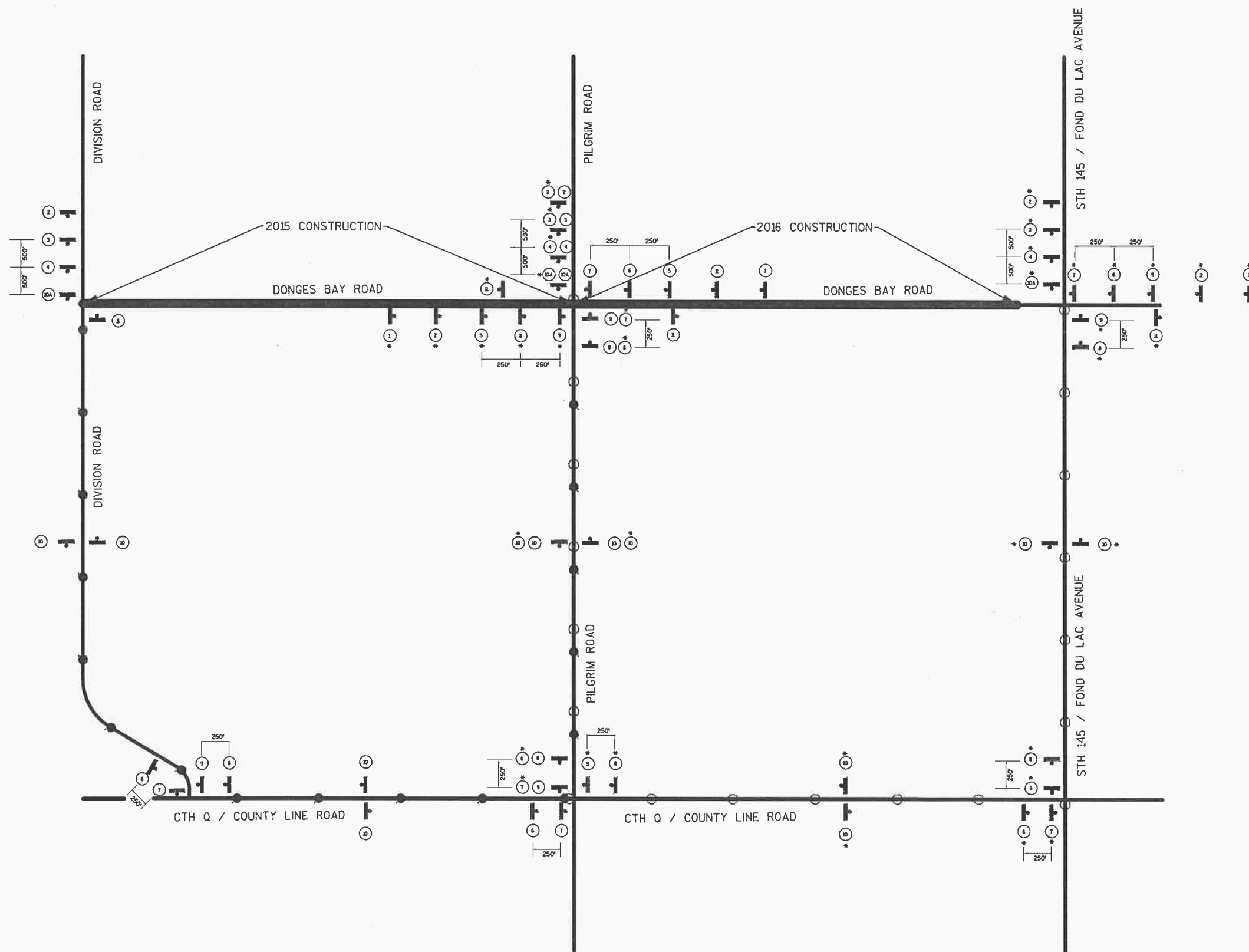
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DESIGNED BY: AJA

CHECKED BY: ----

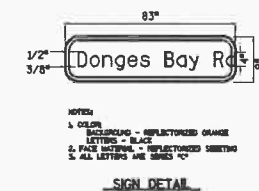
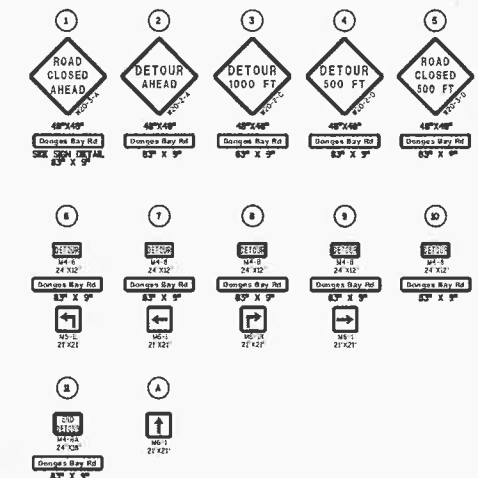
SHEET NUMBER

2.5



LEGEND

- | PROJECT LIMITS | |
|----------------|--|
| ● | 2015 DETOUR ROUTE |
| ⊙ | 2016 DETOUR ROUTE |
| * | SIGNING TO BE USED FOR 2016 DETOUR ROUTE |
| ⌋ | DETOUR SIGN |



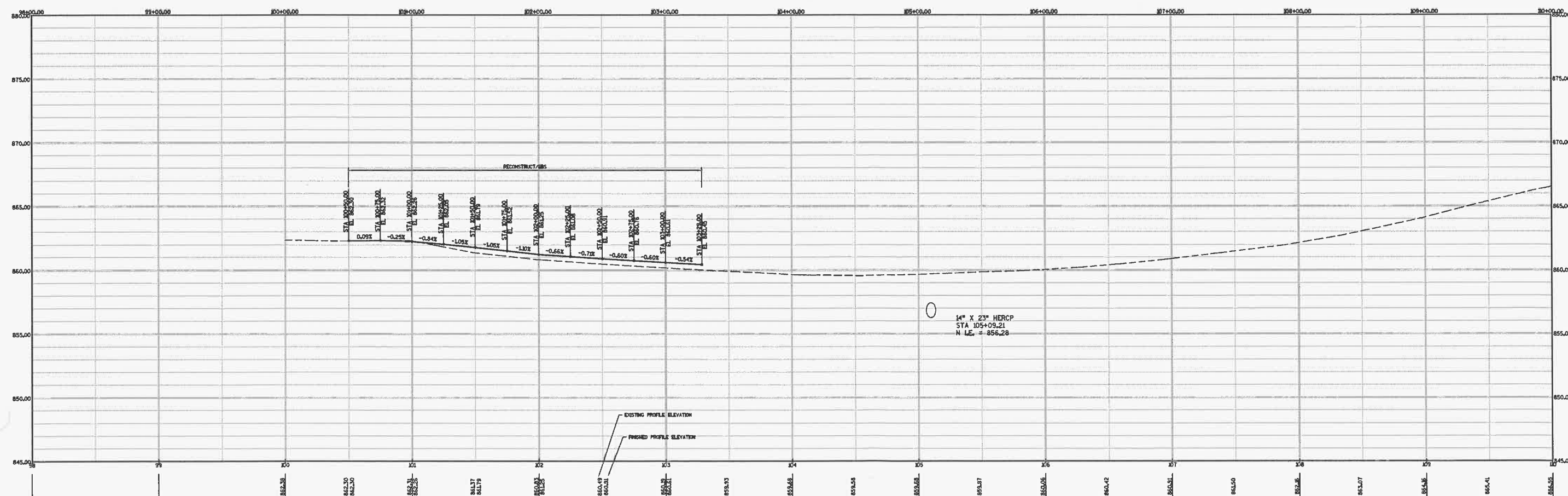
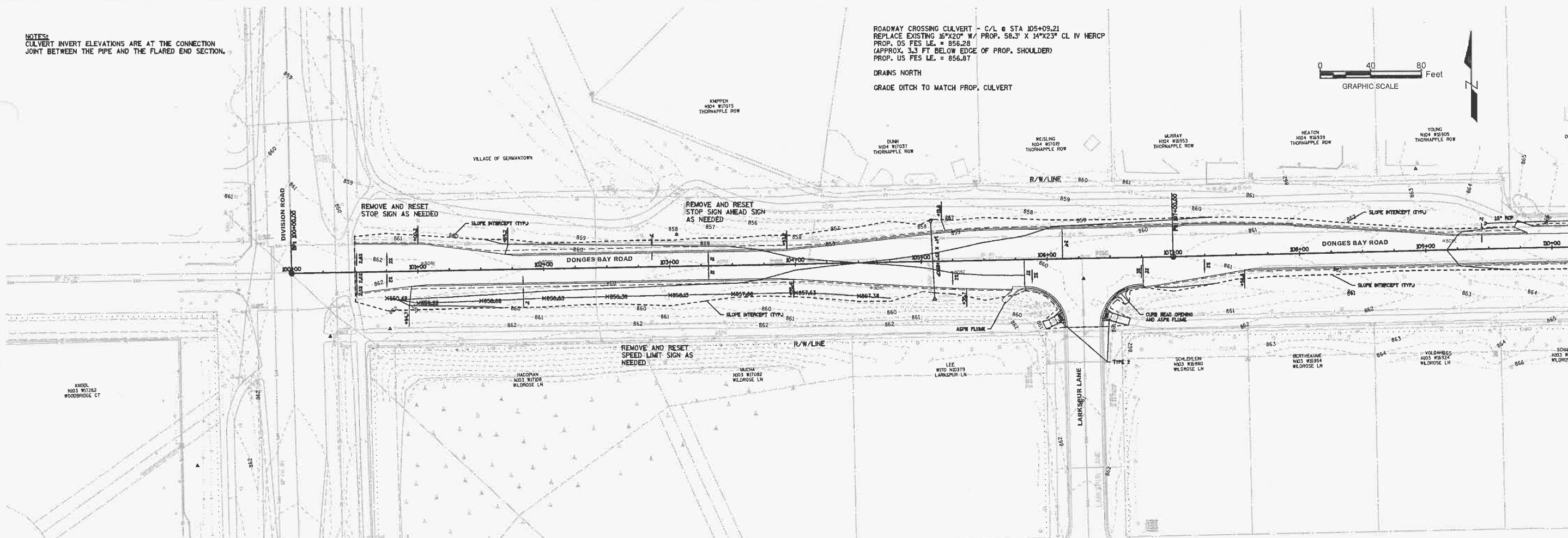
NOTE:
CONTRACTOR SHALL FURNISH ALL SIGNS,
BARRICADES, FLASHERS, AND MATERIALS NEEDED TO
CONFORM TO MUTCD FIGURE 6H-8 "ROAD CLOSURE
WITH AN OFF-SITE DETOUR (TA-8)". PROVIDE ONE
SIGNED BARRICADE FOR EACH 12'-WIDE SECTION OF
CLOSED ROADWAY.

		2015/2016 ROAD IMPROVEMENT PROJECT VILLAGE OF GERMANTOWN, WIS.				DATE		DESCRIPTION	
		DETOUR PLAN							
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SCALE:									
JOB NO. -----									
PROJECT MANAGER: ---									
DESIGNED BY: AJA									
CHECKED BY: ---									
SHEET NUMBER									
3.0									

NOTES:
CULVERT INVERT ELEVATIONS ARE AT THE CONNECTION
JOINT BETWEEN THE PIPE AND THE FLARED END SECTION.

ROADWAY CROSSING CULVERT - C/L @ STA 105+09.21
REPLACE EXISTING 16"x20" W/ PROP. 58.3' X 14"x23" CL IV HERCP
PROP. DS FES LE. = 856.28
(APPROX. 3.3 FT BELOW EDGE OF PROP. SHOULDER)
PROP. US FES LE. = 856.87

DRAINS NORTH
GRADE DITCH TO MATCH PROP. CULVERT

[illegible]

**2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.**

PLAN & PROFILE

2 A Smith National

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R.A. Smith National, Inc.

DATE: 12/15/14

SCALE: 1 IN:40 F

JOB NO. -----

PROJECT MANAGER

Page 10

DESIGNED BY: AJA

CHECKED BY: _____

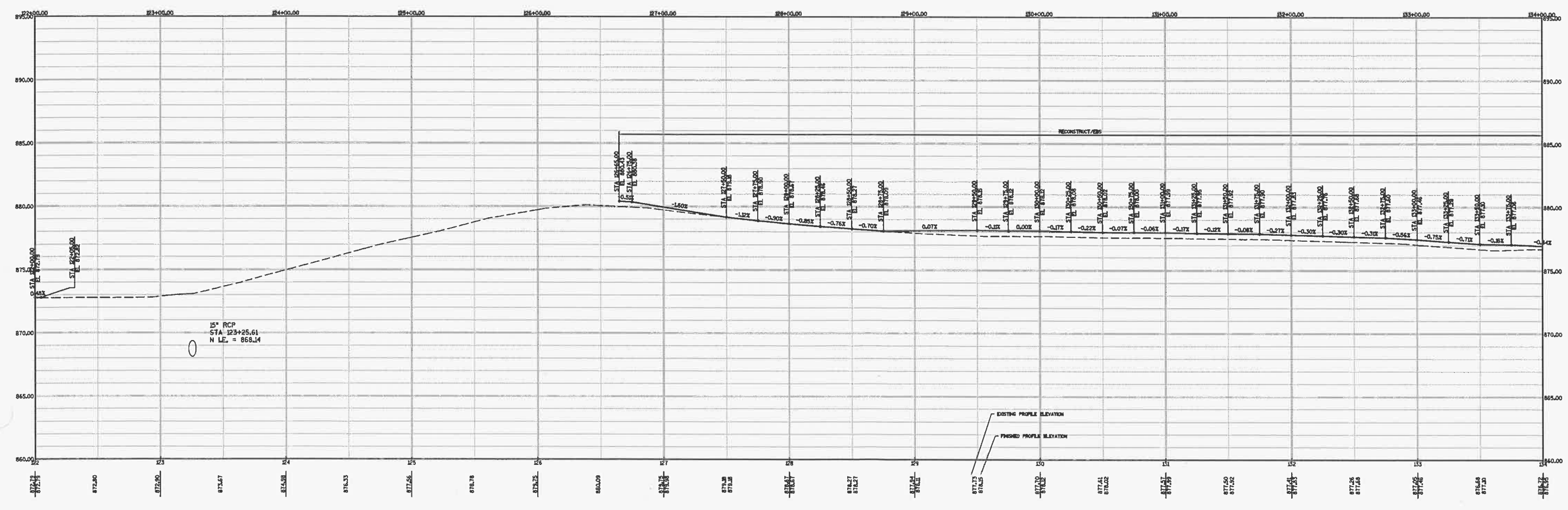
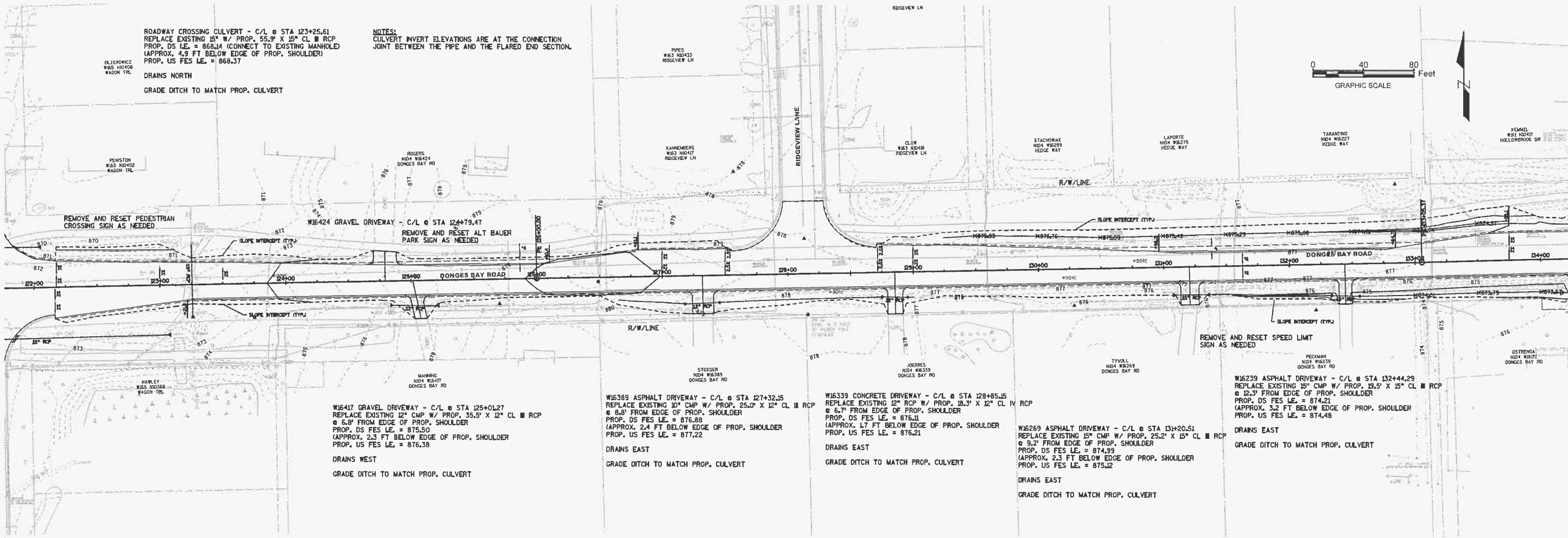
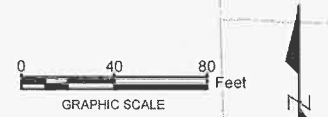
SHEET NUMBER

4.0

ROADWAY CROSSING CULVERT - C/L @ STA 123+25.61
REPLACE EXISTING 15" W/ PROP. 55.9" X 15" CL III RCP
PROP. DS I.E. = 868.14 (CONNECT TO EXISTING MANHOLE)
(APPROX. 4.9 FT BELOW EDGE OF PROP. SHOULDER)
PROP. US FES I.E. = 868.37

DRAINS NORTH
GRADE DITCH TO MATCH PROP. CULVERT

NOTES:
CULVERT INVERT ELEVATIONS ARE AT THE CONNECTION
JOINT BETWEEN THE PIPE AND THE FLARED END SECTION.



DATE	DESCRIPTION



2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

PLAN & PROFILE

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DATE: 12/15/14

SCALE: 1 IN:40 FT

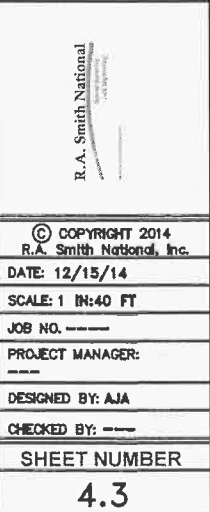
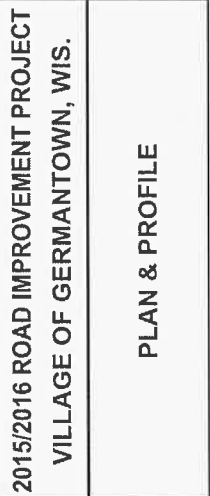
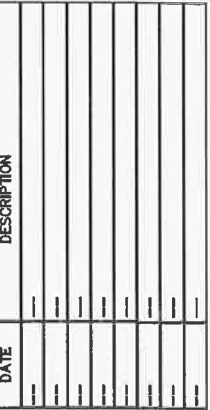
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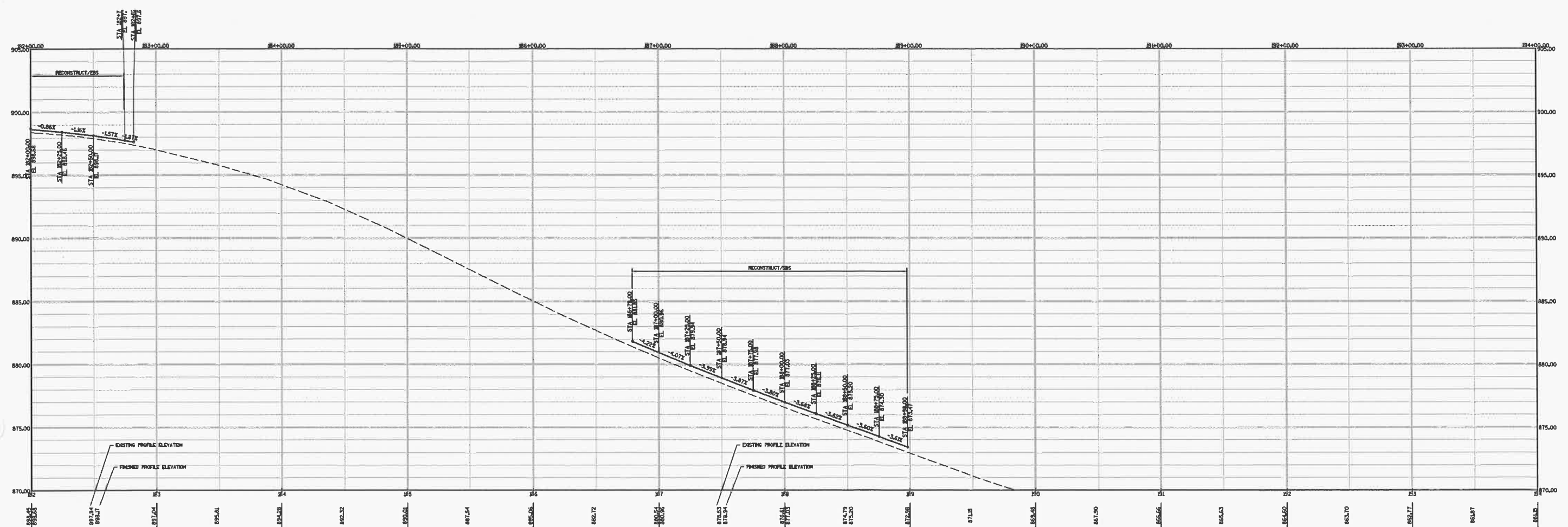
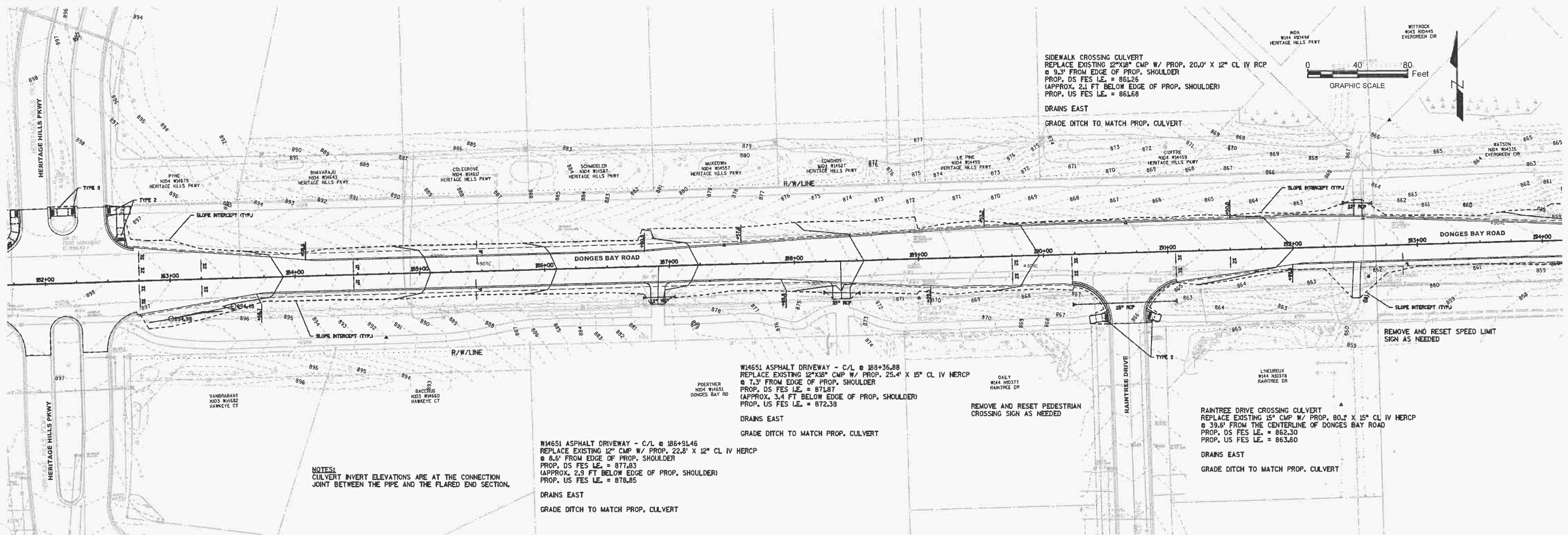
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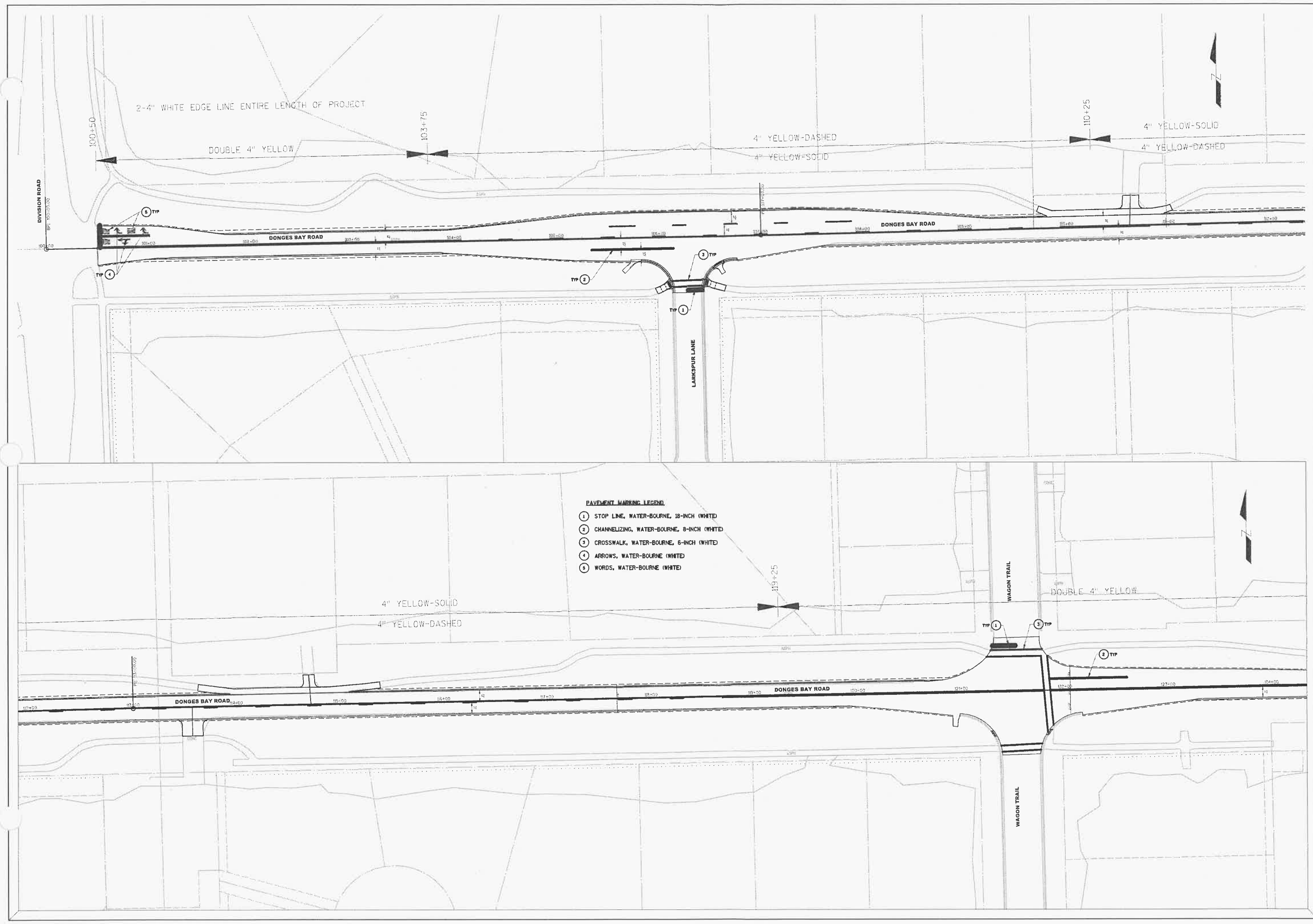
DESIGNED BY: AJA

CHECKED BY: ---

SHEET NUMBER
4.2







PAVEMENT MARKING LEGEND

- ① STOP LINE, WATER-BOURNE, 18-INCH (WHITE)
- ② CHANNELIZING, WATER-BOURNE, 8-INCH (WHITE)
- ③ CROSSWALK, WATER-BOURNE, 6-INCH (WHITE)
- ④ ARROWS, WATER-BOURNE (WHITE)
- ⑤ WORDS, WATER-BOURNE (WHITE)

DATE	DESCRIPTION

ENGINEERING
DEPARTMENT
Village of
Germantown
...Bloomington

2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

PAVEMENT MARKING

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DATE: 12/15/14

SCALE: 1 IN:40 FT

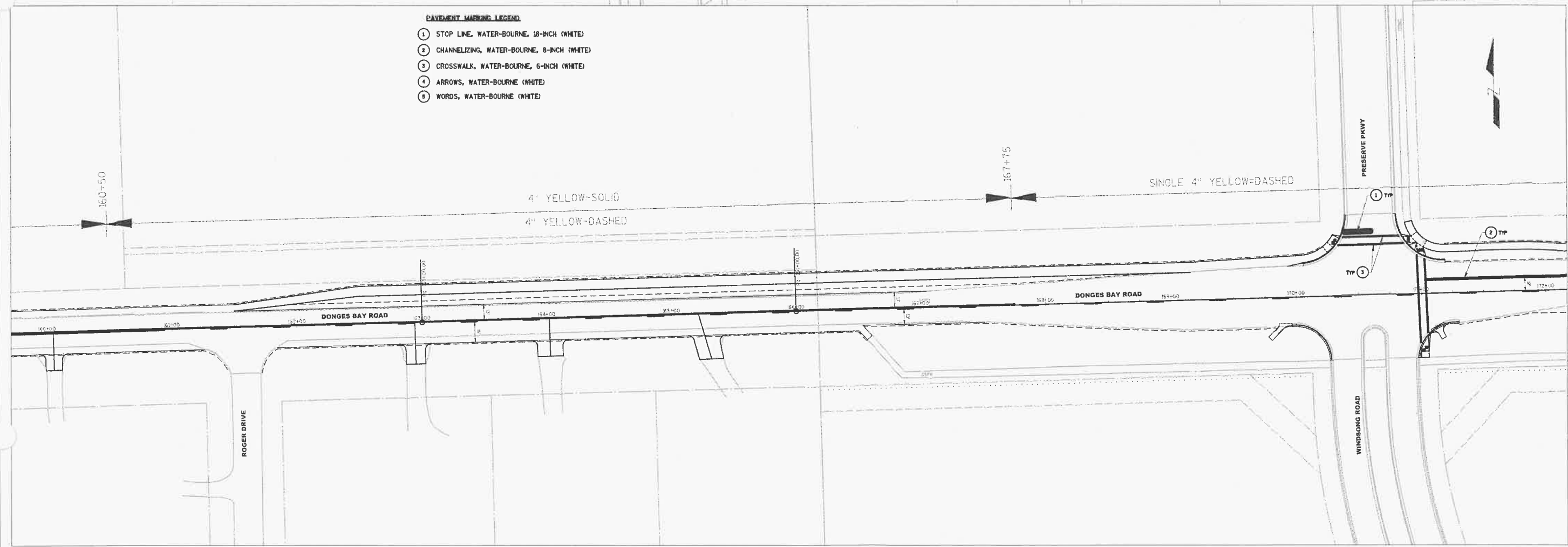
JOB NO. ----

PROJECT MANAGER:

DESIGNED BY: AJA

CHECKED BY: ----

SHEET NUMBER
5.0



- PAVEMENT MARKING LEGEND:**
- ① STOP LINE, WATER-BOURNE, 18-INCH (WHITE)
 - ② CHANNELIZING, WATER-BOURNE, 8-INCH (WHITE)
 - ③ CROSSWALK, WATER-BOURNE, 6-INCH (WHITE)
 - ④ ARROWS, WATER-BOURNE (WHITE)
 - ⑤ WORDS, WATER-BOURNE (WHITE)

DATE	DESCRIPTION

2015/2016 ROAD IMPROVEMENT PROJECT

VILLAGE OF GERMANTOWN, WIS.

PAVEMENT MARKING

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SCALE: 1 IN=40 FT

JOB NO. ----

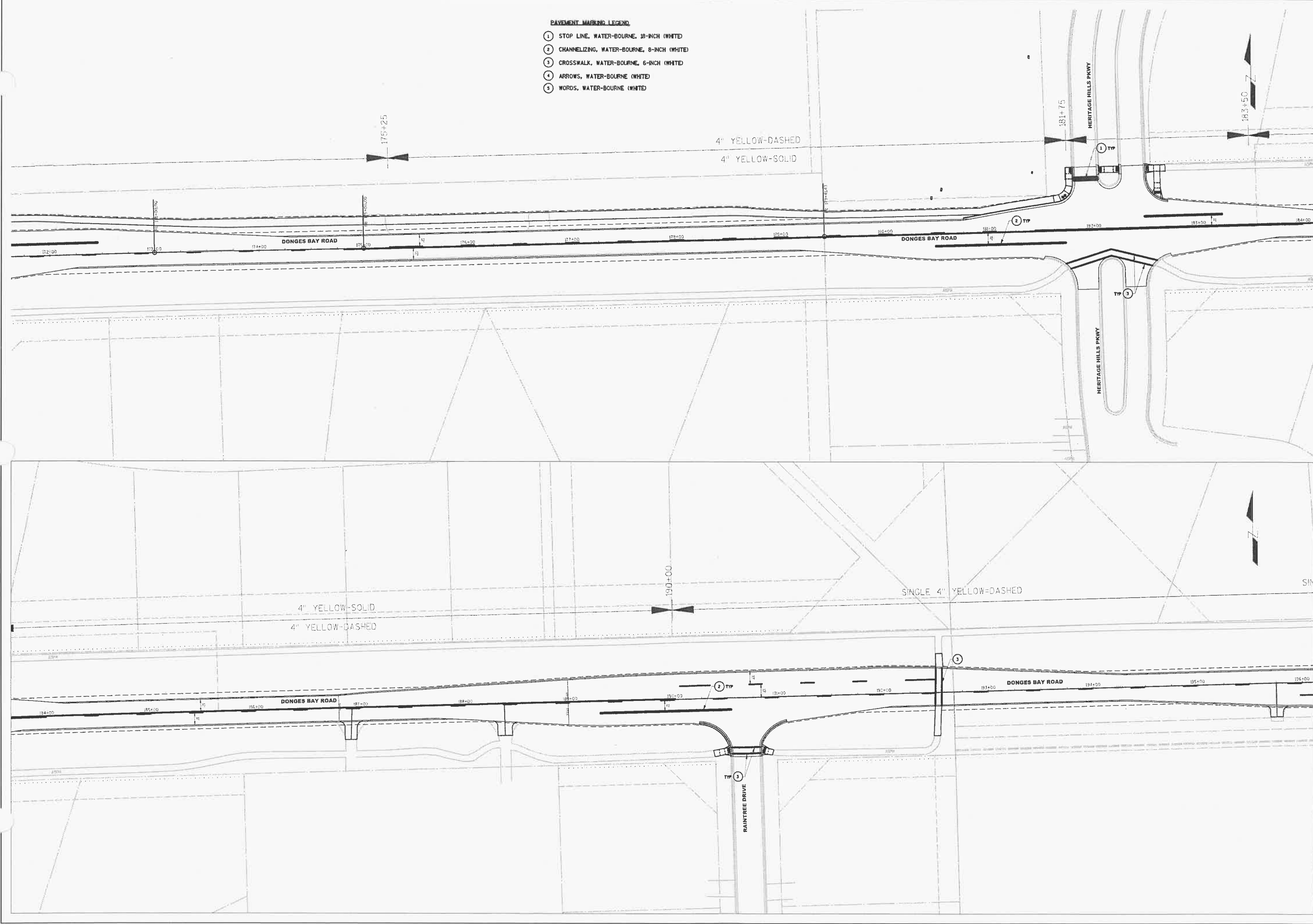
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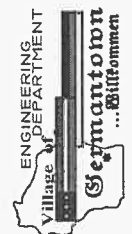
SHEET NUMBER

5.2



- PAVEMENT MARKING LEGEND
- ① STOP LINE, WATER-BOURNE, 18-INCH (WHITE)
 - ② CHANNELIZING, WATER-BOURNE, 8-INCH (WHITE)
 - ③ CROSSWALK, WATER-BOURNE, 6-INCH (WHITE)
 - ④ ARROWS, WATER-BOURNE (WHITE)
 - ⑤ WORDS, WATER-BOURNE (WHITE)

DATE	DESCRIPTION



ENGINEERING
DEPARTMENT
Village of **Germantown**
...Wisconsin

2015/2016 ROAD IMPROVEMENT PROJECT
VILLAGE OF GERMANTOWN, WIS.

PAVEMENT MARKING



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DATE: 12/15/14

SCALE: 1 IN:40 FT

JOB NO. ----

PROJECT MANAGER:

DESIGNED BY: AJA

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SHEET NUMBER
5.3

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

MEETING DATE: January 6, 2015

AGENDA ITEM: Unfinished Business

ITEM TITLE: Request to Fund Sylvan Circle Storm Water Relief

SUBMITTED BY: Dan Ludwig, Public Works Director

SUMMARY EXPLANATION:

David Kusper owns the building at W155 N1352 Sylvan Circler which experiences localized flooding since the 1980's. Funding the storm sewer replacement can be achieved through the reallocation of Village funds not being used on the Freistadt Maple Signalization Project.

The proposed improvement is to abandon the existing 180' of collapsed storm sewer pipe and install 240' - twin 12" diameter pipes and 295' - 24" diameter pipe in public right of way and to relay 26' - 15" diameter existing storm sewer pipe.

The cost of the project is estimated to be \$80,000.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER X

Location map showing the replacement pipe in orange and existing pipes in green.

RECOMMENDATION:

Staff requests the Public Works Committee to recommend the Village Board to reallocate \$80,000 of unused funds from ID 40-541-570-8909 (Freistadt Maple Signalization) to Sylvan Circle Storm Water Relief Project.

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.



Catie Vista

Village of

 Germantown

Village Of Germantown

N112 W17001 Mequon Road
 Germantown, WI 53022
 262-250-4700

DISCLAIMER:

This map is not a survey of the actual boundary of any property this map depicts.

The Village of Germantown Does not guarantee the accuracy of the material contained here in and is not responsible for any misuse or misrepresentation of this information or its derivatives.



SCALE: 1 = 83'

Print Date: 12/10/2014

SYLVAN CIRCLE STORMWATER RELIEF: Dir. Ludwig provided additional information to the Committee regarding stormwater relief along Sylvan Circle where localized flooding had occurred since the 1980's. An aerial site map showed the location of the existing storm sewer as it cut diagonally across the parking lot of the affected property on Sylvan Circle. Staff had excavated an area on top of the existing pipe which showed the pipe in fairly good condition. The interior of the pipe was full of water. In order to get equipment in the area, the pipe was dewatered continually for hours and water continued to flow. Next, staff will go to the outlet of the pipe and try to put a modified plastic pipe between the outlet of the existing system and the inlet of the next system 20'-30' to the southeast. A visual inspection would then be done from the cleanout area back to the inlets. A proposed improvement would be to abandon the southerly 180' of pipe and relay 240' to the east side of the old Fond du Lac right of way or to the retention basin's banks. A cleanout manhole would be placed in the lawn area where a new pipe connected to an existing pipe.

The opinion of the Village Attorney noted if either a storm sewer drained a Village roadway, or was located in the Village right of way, it was then the Village's utility.

Improvement costs would be available at a future Public Works meeting. Funding the utility repair could be achieved through Village funds, Special Assessment to all parties receiving benefits from the improvement, or a combination of both.

FULL WATER RATE STUDY – DISCUSSION: Dir. Ludwig stated the Public Works Committee recommended Baker Tilly to provide a Full Water Rate Study. The Committee had questions regarding the scope of Baker Tilly's contract in which Dir. Ludwig provided a summary of comments. The PSC encouraged the utility to use conservation rates for all customer classes. The PSC would not approve an inclining rate for the Commercial and Industrial customer class. A cost of service study would yield how much could be charged to each class. Raising rates for irrigation for all customer classes was also suggested by the PSC to encourage water conservation.

Comments

- Deep aquifers are not recovering;
- A second meter should be required on the exterior of a home for outside watering; This separation would allow for a decrease in sewer charges and allow an irrigation rate strictly for watering;
- Residents can request a second meter if they choose;
- The Village is obligated to provide high users water, however the PSC states only a "reasonable" increase in water. The Village would need to research those high users and find out their future intentions. The Village should then have an agreement in place which would allow the Village to financially prepare for the future.

RELEASE OF LETTER OF CREDIT – SAWGRASS COVE: Public sanitary sewer and water main improvements have been inspected and accepted by staff.

MOTION made by Zabel, seconded by Vanderheiden authorizing staff to release the Sawgrass Cove Letter of Credit in the amount of \$10,100 effective November 5, 2013.

Motion carried unanimously.

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

MEETING DATE: November 5, 2013

AGENDA ITEM: Unfinished Business

ITEM TITLE: Request for Storm Water Relief

SUBMITTED BY: Dan Ludwig, Public Works Director

SUMMARY EXPLANATION:

David Kusper requested storm water relief along Sylvan Circle where localized flooding has occurred since the 1980's. Mr. Kusper's parcel, located in Catie Vista subdivision was approved by the State of Wisconsin and the Village Board on August 8, 1966. Water, sewer, storm sewer and roadway plans dated May 1966 are in Village files. Legal council's opinion was requested to comment on whether the storm sewer in the roadway was a Village storm sewer or a private storm sewer system. Legal council was emphatic that if a storm sewer system drains a Village roadway, is located in Village Right of Way then it is the Village's utility. Funding the utility repair can be achieved through Village funds or by a special assessed to all parties receiving benefits from the improvement or a combination of both.

The proposed improvement is to abandon the southerly 180' of pipe and relay 240' to the retention basin's banks. A cleanout manhole will be placed in the lawn area where the new pipe connects to the existing pipe.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER X

Site plan of the new storm sewer location.

RECOMMENDATION:

Staff requests the Public Works Committee to allow staff to proceed to provide storm water relief along Sylvan Circle.

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 & HIGHWAY COMMITTEE
GERMANTOWN, WI**

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Authorize Signature and Recording Water Main Easement – Hillstone Apartments, Fond du Lac Ave

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall the following:

- 1) The Public Works & Highway Committee during its Sep. 2, 2014 meeting determined that the hydrant lead for this development should be publicly-owned.
- 2) The Village Board during its Sep. 15, 2014 meeting authorized this development's Developer's Agreement.

This water main easement is for the aforementioned hydrant lead as required by the Developer's Agreement.

Village Attorney Brian Sadjak approved the easement's form and content.

ATTACHMENTS: None

STAFF RECOMMENDATION TO COMMITTEE:

Recommend to Village Board to authorize the Village President to sign and the Village Clerk to record the public water main easement for the Hillstone Apartments project on Fond du Lac Ave.

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.

Document Number

Water Main Easement

This space reserved for recording data:

Return to: Village of Germantown
PO BOX 337
Germantown, WI 53022

This Water Main Easement (the "Easement") is made by and between Wexford Heights Limited Partnership, (hereinafter referred to as "Grantor"), and the VILLAGE OF GERMANTOWN, a Wisconsin municipal corporation ("Grantee"), as of the date signed by Grantor set forth below.

FOR AND IN CONSIDERATION of the sum of One (\$1.00) Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, owners and Grantors of the lands herein described do hereby grant unto the Village of Germantown, Washington County, Wisconsin (Grantee), an easement with the right, permission and authority to enter upon, construct, install, maintain, in, through, under, across, and upon the following described tract of land:

Being a part of Lot 9 in **HILLSIDE VIEW**, being a redivision of Lot 1 of Certified Survey Map No. 4534, being a part of the Southeast 1/4 of the Southeast 1/4 of Section 26, Township 9 North, Range 20 East, in the Village of Germantown, Washington County, Wisconsin, better described as follows: Commencing at the Southeast corner of said Southeast 1/4 Section 26; thence N 02°43'12" W, 850.10 feet along the East line of said Southeast 1/4; thence S 88°23'35" W, 60.01 feet to the Southeast corner of said Lot 9, Hillside View; thence N 02°43'12" W along the East line of said Lot 9, a distance of 287.44 feet to the Point of Beginning of a 25' Water Main Easement; thence S 87°16'48" W, 58.00 feet; thence N 02°43'12" W, 25.00 feet; thence N 87°16'48" E, 58.00 feet to the East line of said Lot 9; thence S 02°43'12" E along said East line, 25.00 feet to the Point of Beginning. Said land containing 1,450 square feet.

The location of the easement hereinbefore described with respect to the premises of the Grantor is shown on the drawing attached hereto, marked "Exhibit A", and made a part hereof.

Grantors hereby warrant that they have legal title to the lands which are the subject of this easement and that they have lawful authority to grant this easement. Further, Grantors shall defend the Village of Germantown in its exercise of rights under the easement herein granted against any defect in title to the land involved or the right of the Grantors to make the grant herein contained.

The right, permission and authority is also granted said Grantee, to trim and/or cut down certain trees and/or brush where said trees and/or brush interfere with the existing water main and maintenance of the facilities or represent a hazard to such facilities. The restoration, however, does not apply to any brush or trees which may be removed at any time pursuant to the rights herein granted.

Grantee shall perform such regular and customary, or extraordinary or emergency maintenance, repairs or replacement to the improvements as it shall deem necessary and appropriate. Upon completion of any such work, Grantee shall backfill to approximate the pre-existing grade. Grantor, Grantor's successors and assigns, or the tenants of either shall be responsible for the restoration of topsoil, turf or other landscaping, or surface paving disturbed as a result of such work undertaken by Grantee.

The Grantor(s), their successors and assigns, covenant(s) and agree(s) to restrict the use of the land included in the easement described hereinabove as follows:

- (1) The land will only be put to uses consistent with this easement such as lawn areas, driveways and small and easily movable structures that will not interfere with access to facility or its appurtenances, with the exception of item (3), below.
- (2) No obstruction of access to the facility or its appurtenances shall be created in the future and that no building, trees or other structures or items that may interfere with inspection, maintenance or repair shall be located in the space over and within vertical planes located on both sides of the facility and/or its appurtenances.
- (3) The surface elevation of the land within the easement shall not be raised or lowered more than four (4) inches without the prior written approval of the Village Engineer of the Grantee.

In consideration of the foregoing grant of Water Main easement and the covenants herein contained, Grantor and Grantee agree that (i) Grantor, in and upon developing Grantor's Land, may freely install laterals and connections to and utilize all improvements installed by Grantor pursuant to this Easement (including the water systems of which they are part) in accordance with the Village of Germantown Code, (ii) from and after the acceptance of dedication of the Water Main to be installed in the easement granted hereunder. Grantee will indemnify and hold Grantor, including its members, officer, employees, successors and assigns, harmless from and against any and all claims, litigation, liability, loss, injury, damage, cost and/or expense on account of injury to or death of any person or persons whomsoever in any way arising out of caused, connected with, or attributed to the Easement, this agreement or the rights herein granted, and Grantee, will defend by counsel satisfactory to Grantor any suit or action brought against same based on any alleged injury, death, or damage and shall pay all damages, costs and expenses, including attorneys' fees connected therewith or resulting therefrom, and (iii) in connection with the hook-up by Grantor to the municipal water distribution system, the Village of Germantown shall levy upon Grantor only charges of general applicability to and for utilization of Village of Germantown water main and improvements; no special or unique, tax, special assessment, tap fee, connection charge, capitalization, recovery fee, reclamation charge, or any other charge not generally levied upon one connecting to the municipal water distribution system shall be assessed to or against Grantor or Grantor's land in connection, with such hook-ups.

Grantor(s), their successors and assigns, covenant(s) and agree(s) to permit and allow Grantee to have facility and its appurtenances to be installed at such time and in such location as Grantee may deem necessary.

Grantee and its agents shall have the right to enter upon the premises of the Grantor for the purpose of exercising its rights herein acquired. Grantee agrees to restore or cause to have restored said premises, as nearly as is reasonably possible, to the condition existing prior to such entry by the Grantee or its agents. The restoration, however, does not apply to any brush or trees which may be removed at any time pursuant to the rights herein granted.

The said Grantor(s), has/have caused these presents to be signed and sealed this _____ day of _____, 2014.

By: _____

Title: Wexford Heights Limited Partnership

(Note: The above signature(s) must be notarized.)

STATE OF _____

COUNTY OF _____

Personally came before me this _____ day of _____, 2014, the above named _____ to me known to be the persons who executed the foregoing instrument and acknowledged the same.

My commission expires _____

Notary Public, State of _____

CONSENT OF MORTGAGE

I, _____ of _____, mortgagee of Tax Key # GNTV 264-309, do hereby consent to the described water main easement by Wexford Heights Limited Partnership, owner of said land, to the Village of Germantown, Washington County, Wisconsin, and hereby submits its mortgage described above to the described easement.

WITNESS the hand and seal of said mortgages this _____ day of _____, 2014.

By: _____

Name: _____

Title: _____

STATE OF _____

COUNTY OF _____

Personally came before me this _____ day of _____, 2014, the above named,
to me known to be the person who executed the foregoing instrument and acknowledged the same.

My commission expires _____

Notary Public, State of _____

VILLAGE OF GERMANTOWN ACCEPTANCE

ACCEPTED BY The Village of Germantown on _____, 2014

_____, 2014

Dean Wolter - Village President

_____, 2014

Barbara K.D. Goeckner - Village Clerk

This Instrument drafted by: Daar Engineering, Inc.

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

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Request to Accept Improvements – 2014 Road Projects

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall that this project was authorized by:

- 1) Public Works & Highway Committee (Mar. 10, 2014);
- 2) Village Board (Mar. 17, 2014).

The completed portions of the capital fund project (earned value) are presently \$1,327,341.23, which include:

- 1) Willow Creek Road;
- 2) Forest Drive and Elm Lane.

Engineering Dept. staff inspected the completed improvements, developed a punchlist, and generally found that the remaining completed work satisfies Village requirements. The minimum of 2.5% (\$33,183.53) was kept as retainage for the one-year warranty period.

The incomplete portion of this project (punchlist items) is valued at \$106,188.12, which include:

- 1) Elm Ln West End surface reshaping;
- 2) Riversbend Ln;
- 3) Willow Creek flume;
- 4) Willow Creek driveway;

The completed portion of the TIF #4 fund project (earned value) is presently \$35,442.21, which includes:

- 1) N. Patton Ct. curb and binder lift.

Engineering Dept. staff inspected the completed improvements, developed a punchlist, and generally found that the remaining completed work satisfies Village requirements. The minimum of 2.5% (\$886.06) was kept as retainage for the one-year warranty period.

The incomplete portion of this project (punchlist items) is valued at \$6,064.27, which includes:

- 1) N. Patton Ct. bulb surface lift;

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

ATTACHMENTS: None

STAFF RECOMMENDATION TO COMMITTEE:

Accept improvements as follows:

	Earned Value	Work Remaining	Retainage
Capital Fund	\$1,327,341.23	\$106,188.12	\$33,183.53
TIF #4 Fund	\$35,442.21	\$6,064.27	\$886.06

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 & HIGHWAY COMMITTEE
GERMANTOWN, WI**

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Request to Accept Improvements – Alt Bauer Park Parking Lot

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall that this project was authorized by:

- 1) Park & Recreation Commission (July 9, 2014)
- 2) General Government & Finance Committee (July 29, 2014)
- 3) Village Board (August 4, 2014)

The completed portion of this project (earned value) is presently \$64,708.11. Engineering Dept. staff inspected the completed components of the project and found that they satisfy Village requirements. The minimum of 2.5% (\$1,617.70) was kept as retainer for the one-year warranty period.

The incomplete portion of this project (punchlist items) is valued at \$12,472.87, which include:

- 1) Surface lift of hot-mix asphalt; and
- 2) Restoration.

Incomplete work will be completed in Spring, 2015.

ATTACHMENTS: None

STAFF RECOMMENDATION TO COMMITTEE:

Accept the completed components of the project (\$64,708.11), keeping \$1,617.70 as retainer.

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 & HIGHWAY COMMITTEE
GERMANTOWN, WI**

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Request to Release Retainer – Wago/Freistadt Storm Sewer Relay

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall that this project was authorized by:

- 1) Public Works & Highway Committee (Oct. 1, 2013);
- 2) Village Board (Oct. 7, 2013).

The Village relayed storm sewer underlying Freistadt Rd so that storm water runoff would be treated in the Wago Pond instead of discharging directly to a tributary of the Menomonee River.

The Public Works & Highway Committee accepted improvements on January 7, 2014.

Engineering Dept. staff re-inspected the completed work and found that it continued to satisfy Village requirements.

ATTACHMENTS:

Willkomm invoice

STAFF RECOMMENDATION TO COMMITTEE:

Release the \$339.35 retainage to Willkomm Excavating.

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.

**Willkomm Excavating & Grading, Inc.**

17108 County Line Road • Union Grove, Wisconsin 53182

Phone 262.878.0877 • Fax 262.878.1337

Invoice

24029-Final

**Bill
To**Village of Germantown
N112 W17001 Mequon Road
Germantown WI 53022**Job**

Wago Freistad Storm Sewer

Customer	Purchase Order No.	Our Job Number	Salesman	Terms	Invoice Date	Page
				Net 30	12/16/14	1

1 Final Retainage

\$339.35



	Sale Amount	\$339.35
	Total	\$339.35

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

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Authorize Contribution to *Respect our Waters* Storm Water Pollution Public Education Effort

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall that our NR216 Municipal Separate Storm Sewer System (MS4) permit requires Village participation in public Education & Outreach efforts promoting storm water pollution elimination/reduction.

Pooling these efforts with other southeast Wisconsin municipalities and non-government organizations has enabled an efficient region-wide effort lead by professional marketing firms. For example, discounted television and radio commercials presented *Sparkles the Water Spaniel* as an advocate for animal waste pickup.

The Village's historical contribution to this campaign has been \$3,000 annually, which staff had also budgeted for in the Year 2015 budget.

ATTACHMENTS:

Sweet Water letter (Oct. 10, 2014)

STAFF RECOMMENDATION TO COMMITTEE:

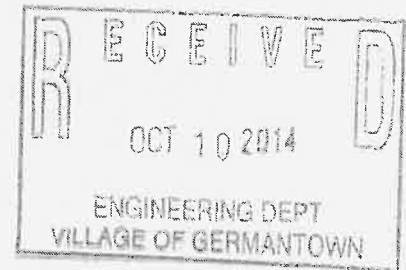
Authorize a \$3,000 contribution to the *Respect our Waters* storm water pollution public education effort, funded by Acct. #10-541-530-4310.

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.



October 10, 2014



BOARD OF DIRECTORS

Nancy Frank, *Chair*
University Of Wisconsin-Milwaukee

Tom Grisa, P.E., *Vice Chair*
City of Brookfield

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Natural Resources (non-voting advisor)

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Southeastern Wisconsin Regional
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Ozaukee County

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Village of Elm Grove

Kevin Shafer, P.E.
Milwaukee Metropolitan Sewerage District

Dan Stoffel
Washington County

Mr. Brionne Bischke, P.E.
Village of Germantown
PO Box 337
Germantown, WI 53022-0337

Dear Mr. Bischke,

I am writing to formally request your financial support of Sweet Water's stormwater pollution outreach and education efforts for the coming year, 2015. Sweet Water is continuing to link nearly 50 partners across the region, expanding our *Respect Our Waters* stormwater pollution public education effort.

Support in 2014 came from 35 area municipalities, from Kenosha at the Illinois border, to Germantown and Ozaukee County to the north. That local government backing was more than matched by grants secured from the Wisconsin Department of Natural Resources (WI DNR) and the Joyce Foundation.

With three years of the *Respect Our Waters* campaign behind us, we are now ready to formalize this effort as an on-going initiative spearheaded by Sweet Water. To take this step will also require a commitment from you, our municipal partners, to enable us to deliver a quality outreach campaign. **We hope that we can count on your community's continued support and participation.**

Sweet Water successfully secured a second two-year \$80,000 WI DNR grant submitted on behalf of Milwaukee County. Root-Pike WIN also submitted a proposal to the WI DNR for a two-year grant request of \$80,000 for the Village of Mount Pleasant. **As a result of this unified effort, individual municipalities can join in a much bigger campaign at a fraction of the cost to any one community.**

Our outreach campaign, *Respect Our Waters*, is designed to directly meet the information and education (I&E) requirements of the WI DNR's NR 216 program. The campaign uses a variety of efforts to encourage direct public involvement in nonpoint source pollution reduction efforts. The DNR has committed to review our program to ensure that they will be able to certify that it will meet their requirements.

600 East Greenfield Avenue
Milwaukee, WI 53204-2944
(414) 382-1766
www.water.org

The outreach campaign in 2015 will incorporate the following components: the **advertising campaign** to be led in 2015 by Eichenbaum and Associates; **media publicity**; **articles** upon request for your municipal newsletters; a **website** and **social media** presence; participation in **community events**; and a **speakers' bureau** available for presentations in your community on a variety of subjects.

The 2015 outreach will be informed by a review of the 2014 media campaign deliverables and program components later this fall. We will again bring together a communication committee comprised of municipal partners and key public relations professionals to aid us in this review. After this review, we will develop the 2015 campaign.

We continue to be very pleased with the strong partnership with our ad agency, Eichenbaum and Associates. Not only does Eichenbaum and Associates bring unique and engaging creative talent to the table; they also have a talented and savvy public relations and media team that have been able to substantially leverage our investment.

In addition to our Sparkles' PSA's and water quality related news stories that ran on Fox 6 and ads on Fox6Now.com, we presented workshops, exhibited at community events, revised our *Respect Our Waters* website, and pushed the campaign out into the social media on the web.

We have also strengthened our partnership with Root-Pike WIN as we worked to develop components of the campaign. **We are building momentum.** We hope that you see value in this campaign for your community and will continue to support this regional effort.

I have attached a proposed 2015 funding template that outlines support levels for all the potential partners based on a combination of municipal population, surface area and a specific program cost of \$45,000. We hope that your community will participate at the level as indicated by the attached matrix.

Please join our efforts in 2015 with support from your community. You may consider this letter a formal request for your participation in our program. If you would like to participate please acknowledge by sending an email after October 10, to Kate Morgan at morgan@swwtwater.org. We plan on sending participating communities an invoice in January 2015.

If you have any questions, I can be contacted at marchese@swwtwater.org, or 414-382-1766. We greatly appreciate your support of this important initiative. Thank you.

Sincerely,

A handwritten signature in cursive script that reads "Patrick Marchese".

Pat Marchese
Interim Executive Director

Attachment

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

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Project Update – Freistadt-Maple Intersection Improvements

SUBMITTED BY: Brionne R. Bischke, P.E., Village Engineer 

SUMMARY EXPLANATION:

Recall that this project was authorized by:

- 1) Public Works & Highway Committee (Jan. 7, 2014);
- 2) Public Safety Committee (Feb. 3, 2014);
- 3) Village Board (Feb. 17, 2014).

Recall that the Public Works & Highway Committee also reviewed project updates on Jun. 3, 2014 and Dec. 2, 2014. During the Dec. 2, 2014 meeting, it was decided to proceed with Graef's interim recommendations from their Nov. 14, 2014 report and re-evaluate the traffic signal warrant in approximately ten years.

Engineering Dept. staff has developed an estimated construction cost to implement these interim recommendations, which totaled \$136,532.00. These interim recommendations present a significant cost savings when compared to the \$270,000.00 originally budgeted for traffic signal installation in 2015.

ATTACHMENTS: None

STAFF RECOMMENDATION TO COMMITTEE: No action required.

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 & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Acceptance of Improvements – Carriage Hills Apartments

SUBMITTED BY: Dan Ludwig, P.E., Director of Public Works

SUMMARY EXPLANATION:

Carriage Hills Apartments built an 8" water main from Williams Drive to Park Avenue to service an existing multi-family apartment building. The public improvement was inspected, tested and is in a new condition. Staff is requesting accepting the public improvement, starting the one year warranty and reducing the surety to \$11,680.

Easements over the watermain were received and recorded by the Village.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER___

RECOMMENDATION:

Staff recommends accepting the public improvement (watermain) for Carriage Hills Apartment, reducing the surety to \$11,680 and beginning the one year warranty period.

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 & HIGHWAYS COMMITTEE
GERMANTOWN, WI**

MEETING DATE: January 6, 2015

AGENDA ITEM: New Business

ITEM TITLE: Recommendation on Proposal for Solid Waste Collection/Disposal and Recycling Contract

SUBMITTED BY: Dan Ludwig, P.E., Director of Public Works

SUMMARY EXPLANATION:

The current contract with Waste Management for solid waste collection/disposal and recycling expires October 1, 2015. A new contract for five years is proposed and was sent to three disposal services for comparison.

There are two alternatives for solid waste collection: 1) non-automated (as with our current contract) and 2) automated. Automated solid waste collection is the less expensive alternative. Solid waste carts would remain the property of the contractor. Based on a five year contract the alternative allowing the contractor to keep the gross revenue from recycle rebate is the least cost alternative.

ATTACHMENT: ORDINANCE____ RESOLUTION____ OTHER X

December 12, 2015 Proposals for Solid Waste and Recycling Collection and Disposal from: Waste Management, Advanced Disposal and John's Disposal.

RECOMMENDATION:

Staff requests the Public Works Committee provide a positive recommendation to finalize a contract with Waste Management to providing automated solid waste collection/disposal and recycling service to the Village of Germantown.

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.

Proposals opened on 12/12/14

SOLID WASTE AND RECYCLE PROPOSALS FOR 2015 - 2020

	<u>WM</u>	<u>Advanced</u>	<u>Johns</u>
Non automated Solid Waste			
Automated Recycle			
2015/2016			
Guaranteed Revenue	\$ 986,986.00	No Bid	\$ 1,055,832.00
Gross Revenue to Contractor	912,259.00	No bid	980,161.00
5-Year Totals			
Guaranteed Revenue	5,136,315.60	No Bid	5,595,581.40
Gross Revenue to Contractor	4,747,386.64	No Bid	5,217,230.40
Automated Solid Waste			
Automated Recycle			
Guaranteed Revenue	949,571.00	\$ 1,028,489.00	996,756.00
Gross Revenue to Contractor	874,835.00	952,819.00	921,085.00
5-Year Totals			
Guaranteed Revenue	4,941,607.49	5,406,078.17	5,289,042.60
Gross Revenue to Contractor	4,552,678.50	5,008,330.73	4,910,691.60

WASTE MANAGEMENT

PROPOSAL FOR SOLID WASTE/RECYCLING CONTRACT

WITH

VILLAGE OF GERMANTOWN

**Non-automated Weekly Solid Waste Collection and Automated Bi-Weekly Recycle
Pick-up**

1) Guaranteed Annual Revenue (\$75,000/year)

	2015/16	2016/17	2017/18
Unit Cost/month.....	\$13.28	\$13.55	\$13.82
Annual Cost.....	\$986,986.20	\$1,006,725.90	\$1,026,860.40
(based off 5470 trash units and 7785 recycle units x 12 months)			

	2018/19	2019/2020
Unit Cost/month.....	\$14.09	\$14.37
Annual Cost.....	\$1,047,397.60	\$1,068,345.50
(based off 5470 trash units and 7785 recycle units x 12 months)		

2) Gross Revenue to Contractor

	2015/16	2016/17	2017/18
Unit Cost/month.....	\$12.48	\$12.73	\$12.98
Annual Cost.....	\$912,250.20	\$930,495.20	\$949,105.10
(based off 5470 trash units and 7785 recycle units x 12 months)			

	2018/19	2019/2020
Unit Cost/month.....	\$13.24	\$13.51
Annual Cost.....	\$968,087.20	\$987,448.94
(based off 5470 trash units and 7785 recycle units x 12 months)		

Automated Weekly Solid Waste Collection and Automated Bi-Weekly Recycle Pick-up

2) Guaranteed Annual Revenue (\$75,000/year)

	2015/16	2016/17	2017/18
Unit Cost/month.....	\$12.71	\$12.96	\$13.22
Annual Cost.....	\$949,571.40	\$968,562.82	\$987,934.07

(based off 5470 trash units and 7785 recycle units x 12 months)

	2018/19	2019/2020
Unit Cost/month.....	\$13.49	\$13.76
Annual Cost.....	\$1,007,692.70	\$1,027,846.50

(based off 5470 trash units and 7785 recycle units x 12 months)

3) Gross Revenue to Contractor

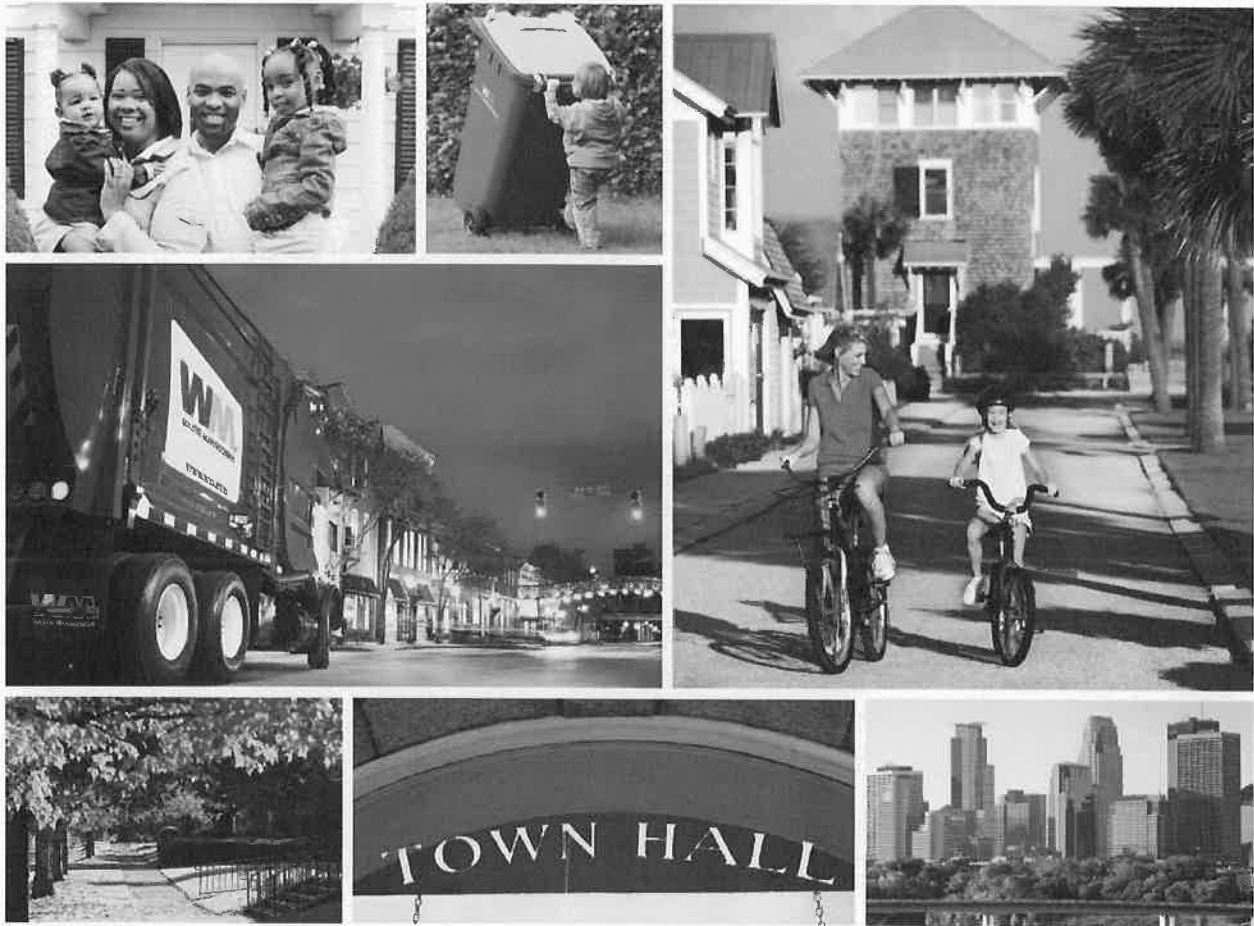
	2015/16	2016/17	2017/18
Unit Cost/month.....	\$11.91	\$12.15	\$12.39
Annual Cost.....	\$874,835.40	\$892,332.10	\$910,178.74

(based off 5470 trash units and 7785 recycle units)

	2018/19	2019/2020
Unit Cost/month.....	\$12.64	\$12.89
Annual Cost.....	\$928,382.31	\$946,949.95

(based off 5470 trash units and 7785 recycle units x 12 months)

PUBLIC SECTOR SOLUTIONS



Community and environmental stewardship at its best.

Proposal for Solid Waste and Recycling Collection and Disposal for the Village of Germantown, WI

Prepared for: Village Staff & Council Members

Prepared by: Tony Knoeck

262-623-7323



THINK GREEN.®

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Waste Management, Inc.

December 12, 2014

Village of Germantown
Village Staff and Council Members
N112 W17001 Mequon Road
Germantown, WI 53022

Proposal for Solid Waste and Recycling Contract

Dear Village Staff and Board Members:

Waste Management is pleased to submit this proposal for the solid waste, and recycling needs of the residents of the Village of Germantown. As you know, we currently provide service to residential, industrial, retail, and commercial accounts, in yours and the surrounding areas; and believe we have done so in a courteous and professional manner. We appreciate the opportunity to continue the partnership we have formed over the last ten years, and to provide the same high level of service to the residents in the Village of Germantown.

Community partnerships are important to Waste Management. We will work shoulder-to-shoulder with your community to understand its needs, customize municipal programs, and build in cost efficiencies. You can rely on us for high-quality solutions to protect your residents, comply with increasingly complex government regulations and benefit local businesses and non-profit organizations. We can be your environmental services partner, offering a comprehensive suite of services.

The offerings and service enhancements detailed in this proposal are available through Waste Management, the nation's leading environmental performance company. The process used to create this response has entailed much more than putting words on paper—Waste Management has taken an active interest in understanding the unique circumstances associated with servicing your community.

We look forward to discussing this proposal with you in detail. If there are any questions or items requiring clarification, please do not hesitate to contact Tony Knoeck at (262) 623-7323.

Respectfully Submitted,

Tony Knoeck
Public Sector Services
Waste Management of Wisconsin, Inc.



Solid Waste Collection Plan

Waste Management is pleased to offer the following solid waste collection services to Germantown, in accordance with the requirements of the RFP.

Residential Collection

It's this dependable service that more than 25 million people count on every week, making us North America's leading environmental solutions provider. Your community is our community — we live and work there, too.

Residents can rely on Waste Management for:

- Modern, automated collection vehicles, many running on low-polluting alternative fuels
- Safe, friendly drivers
- Professional customer service staff able to answer all your service-related questions.

Special Collection

Waste Management offers curbside collection of bulky items such as appliances, furniture, etc. We can also provide collection of unusually bulky items, including white goods, upon request.

Waste Diversion

Waste Management is pleased to offer the following services to help Germantown achieve its waste diversion goals.



Recycling

In addition to the recycling services we are currently providing, we offer many other exciting services such as our solar-powered compactors, which can help keep your parks and recreation centers litter-free, as well as community education and partnership initiatives. Sustainability is key at Waste Management—we are committed to the diversion of recyclables from landfills to Material Recovery Facilities (MRF).

We operate and maintain a national fleet, and nearly 1,500 municipalities rely on us for their recycling needs, including over 500 cities that take advantage of our single stream program. We have seven public operating contracts nationwide and deploy an expert team in North America to provide local support for procurement of all public recycling issues. Waste Management also participates on panels and government task forces dealing with recycling legislation and regulation. We have the most experienced team in North America and provide expert speakers for recycling topics in national, state, and local information gathering efforts.

By taking advantage of Waste Management's comprehensive recycling services, the Village of Germantown can improve participation, promote environmental stewardship, and tap into revenue from collected recyclables. The following is a summary of the advantages offered by Waste Management's recycling programs.

Turnkey Services

We offer expertise in site selection and permits, engineering, site LEED certification, construction, traffic control, pricing, contract and project management, operations, Lean Manufacturing techniques, safety, logistics, maintenance, environmental management, personnel, training, reporting, and start-up for all recycling applications.



Customized Reporting of Diversion Efforts

Waste Management regularly reports recycling and diversion efforts for municipalities. We report state-required participation and tonnage numbers in formats designated by the customer. We keep a regular dialogue with public agencies to ensure the greatest impact and accuracy from reporting practices.

Material Marketing

As the world's top marketer of recyclable material, we have close to 30 years of proven experience obtaining commitments from the best available material markets throughout North America and the world. Approximately 7.6 million tons of commodities move through our nationwide network annually. We recycle close to 4,000,000 municipal tons per year. Waste Management offers expertise for accommodating paper, plastics, metals, glass, hard to handle items such as wood and other C&D materials, and electronics. Our goal is to find beneficial end uses for even the most challenging recyclable materials.



Cutting Edge Diversion Technologies Clearinghouse

Waste Management has facilities with the latest technology for all viable recycling material streams. Besides curbside recycling, we act as the recognized clearinghouse for total program landfill diversion systems nationwide. In many instances, we offer free tours to municipal and public officials of these facilities. We are also the leading C&D recycler with over 25 working facilities, as well as North America's largest recycler of green waste and municipally generated white goods, and one of the top fluorescent bulb recyclers. We have a network of North American eCycling processing centers and subcontractors. Waste Management directs inquiries regarding these technologies to the proper expert for follow up.

Community Support

Waste Management participates on a national scale in numerous Earth Day, America Recycles Day, and national government association events. We also work with organizations such as the National Wildlife Foundation, SWANA, and Keep America Beautiful. We have more than 20 integrated education centers at our recycling facilities, and we support hundreds of local organizations.

Single-Stream Recycling

Single-stream recycling allows customers to dispose of recyclable paper, plastic, and glass using a single cart or bin. No more separating recyclables! Residential single-stream recycling programs have greatly increased recycling rates, often boosting the volume of diverted waste up to 40 percent. Plus, Waste Management is continuously working to advance these easy recycling programs, along with specialized recycling programs, for commercial applications. Waste Management can provide recycling options that do not require customers to pre-sort their recyclables into different material types. By saving time and hassle for end users, the process encourages higher recycling volumes—recovering as much as three times the amount of recyclable materials.

Key Personnel

Waste Management proposes the following persons to serve as key personnel in the performance of this contract. For further detail, please see the summaries of qualifications included below.

Name	Position/Title	Subcontractor (Y/N)
John Luby	District Manager	N
Kent Fassbender	Residential Route Manager	N
Tony Knoeck	Public Sector Services	N

Municipal References

Area or Municipality Serviced:	Period From: To:	Responsible Person to contact Name: Phone#:
1. Village of Marinette	2002 - Present	Brian Miller, 715-732-5134
2. Village of Fond du Lac	1994 - Present	Jordan Skiff, 920-322-3407
3. Village of Germantown	1997 - Present	Dan Ludwig, 262-250-4777
4. Village of Cedarburg	1992 - Present	Judy Guse, 262-375-7609

Equipment

At Waste Management, we watch our equipment closely and replace it whenever it fails to meet our high operational and aesthetic standards. Our drivers continuously survey compactors, bins, containers, and other equipment and immediately call in repair or replacement orders when they identify damaged or defaced equipment.



When a maintenance issue is reported for one of our owned compactors, we dispatch a maintenance technician to analyze the performance of the unit and repair it on site as quickly as possible. Depending on the market, the maintenance is performed by a Waste Management technician or a qualified contractor. All maintenance services, from preventive service to adjustments to major overhauls, can be coordinated through Waste Management for any piece of compaction and baling equipment.

Fleet

With almost 21,000 vehicles, Waste Management has taken significant steps to ensure that our fleet addresses environmental and safety issues.

- All new residential and commercial trucks are equipped with back-up cameras for improved visibility and safety.
- The hydraulic systems and components on Waste Management trucks have been redesigned and refined to reduce the potential for leaks and spills.
- Waste Management is working to develop standardized, low-speed hydraulic systems for fuel and noise reductions.
- Our fleet of more than 800 heavy duty natural gas trucks is the largest natural gas fleet in the US.
- Waste Management is among the leaders in the industry with respect to the investigation of hybrid truck and alternative fuel technologies. We are working with state and federal agencies in the development and testing of emission-efficient vehicles and components.
- Waste Management has worked with fluid and oil suppliers to determine the longest lasting fluids and lubricants. We have tested and incorporated the use of synthetic fluids and have developed processes and maintenance practices for extending fluid drain intervals to reduce lubricant purchases and disposal volume.
- Spill kits are required on all trucks to facilitate site clean-up.
- The best available engine air cleaner technology is utilized in vehicles and equipment, ensuring that engines run cleaner and longer.
- On-board fire suppression systems are utilized on the majority of landfill equipment to significantly reduce the potential for major fire damage or fire impacts.
- Waste Management is participating in voluntary diesel retrofit projects which are under development in New York, Wisconsin, and Pennsylvania. All are aimed at determining the best available emission control technology.

Preventive Maintenance Program



Waste Management is committed to maintenance excellence. Our preventive maintenance (PM) program establishes a standard to minimize vehicle failures by monitoring the current condition of the equipment and correcting defects before they develop into safety concerns or costly repairs. The program establishes a systematic procedure to inspect, lubricate, and maintain all vehicles owned and/or operated by Waste Management. These procedures reduce breakdowns and accidents within our fleet, and provide us with trouble-free, safe and efficient operations. Our company goal and objective is to provide the Village of Germantown with the safest, cleanest, and most reliable equipment in operation. The following is a summary of our PM program.

Scope

This PM program applies to all of Waste Management's collection vehicles. As changes occur, Technical Service Bulletins may be issued to amend this process. Our inspection program encompasses the mandatory Department of Transportation (DOT) inspection criteria set forth in section 396 of the Federal Motor Carrier Safety Regulations (FMCSR). This serves as the inspection process for Waste Management's equipment. Any vehicle found that does not meet these minimum standards will not be operated until those defects that violated these standards have been properly corrected. We perform quality control audits and self-inspections for compliance of our maintenance programs. This enables us to identify areas of improvement and correct deficiencies.

Preventive Maintenance Intervals

The Preventive Maintenance Program for collection operations is based on vehicle utilization by hours and/or days. Prescribed service intervals must meet the minimum requirements set by Waste Management. If severe operating conditions exist, the Market Area Fleet Manager may request, in writing, to the appropriate Fleet Director an increase in the frequency of preventive maintenance service intervals for a specific site. The Vice President of Fleet Services and Logistics is the only approving authority for any changes extending preventative maintenance inspection (PMI) intervals. Any changes to the frequency of PMI service intervals must be documented and included in the vehicle or equipment's maintenance file. For specialty collection equipment, it is very difficult to establish company-wide PMI frequency schedules. If you have specialty or an odd piece of equipment that requires periodic inspections, follow the manufactures recommended PMI and service schedules accordingly.

The PM program will adhere to the following cycle. Each vehicle will receive three (3) PM 150s consecutively, and then receive a PM 600. The annual basic cycle will appear as below:

- (PM 150) - (PM 150) - (PM 150) - (PM 600) - (PM 150) - (PM 150) - (PM150) - (PM 600 & 1200)
- (PM 150) - (PM 150) - (PM 150) - (PM 600) - (PM 150) - (PM 150) - (PM150) - (PM 600 & 1200 & 2400)

The acceptable variance for PMI compliance is 015 hours or 5 days (whichever occurs first) for collection PM 150, and 5% (hours) or 10 days for all other inspection intervals. For example, a PM 600 has a variance of 30 Hours or 10 days. California sites subject to Biennial Inspection of Terminals (BIT) cannot exceed 90 days between PMI intervals. The federal annual inspection must never expire. If allowed to expire, the vehicle will not be used until the inspection and appropriate documentation is complete.

Fluid Sampling and Filter Change Intervals

All heavy vehicles with diesel engines receive an oil change, along with new filters and sampling every 600 hours. All other components (transmissions, Hydraulics, and Axles) are sampled every 1200 hours. Fluid samples are taken according to the preventive maintenance-sampling schedule in the appropriate TSBs. Records of analysis will be retained in the unit's history file or by electronic means in the Castrol web-based information system (LABCHECK at www.castrolusa.com). Samples must be sent to Waste Management's approved sampling services supplier on a timely basis (the next business day).

Mandated Annual Inspection

The 150 and 600-hour PMI sheets include inspection elements required to meet state, provincial or federal annual Inspection in accordance with section 396 to subpart B of 49 CFR. The items on the 150 and 600-hour sheets that are gray shaded must meet minimum inspection criteria as outlined in appendix G of subpart B, 49 CFR, before the inspection can be certified as a federal annual inspection. Each commercial motor vehicle subject to DOT shall have this inspection performed annually and documentation of the last inspection shall be with the vehicle. Some states require documentation of this mandated inspection at increased intervals (six months). Therefore, it is extremely important that the Fleet Manager is familiar, and complies, with State/Provincial regulations

Inspector Training, Certification, and Qualification

Each technician performing inspections shall be trained and qualified to properly complete a Waste Management preventive maintenance inspection in accordance with the inspection methods contained within this manual. Each technician performing mandated federal annual inspections shall meet the qualifications as stated in Para. 19, section 396, subpart B, 49 CFR. Evidence and documentation of the qualifications of an inspector shall be retained for the period during which that individual is performing inspections and one year thereafter.

Waste Management has in this local market area over 400 vehicles from which to draw from in case of a catastrophic event. Local repairs are performed in house by a skill Waste Management technician. In case of breakdowns, the driver will call into the shop for a road call repair. If the truck is not repairable, it will be towed to the shop and spare will be given to the driver. Thirty minutes would be typical down time for either of these situations.

Quality Control

At Waste Management, we have made a company-wide commitment to quality in every facet of our operations. We understand the trust placed in us by the communities we serve, and everything we do to become a better, stronger company is aimed at ensuring we provide cities like yours with the highest quality environmental services possible.

In every collection operation, we employ rigorous standards for managing and measuring each detail of customer service. We've asked customers how we can improve, and we've made changes and standardized procedures according to their feedback. Focusing on improvement in every step of the process has taken our quality of service to new heights.



Programs

Waste Management's on-going programs and measurement systems contribute to the high quality service for which we are known. Our quality programs include:

- **Service Machine®.** This program is designed to ensure that every Waste Management hauling company provides high levels of service. Service Machine® requires each hauling company to meet specific standards of operational proficiency. The district is accountable to report each week on how well they have performed in the key service performance metrics on a web-enabled Scorecard program. Results are communicated from the senior leadership team throughout the organization on Weekly Activity Reports.
- **Mission to Zero (M2Z).** The goal of this safety program is to make Waste Management the safest company in our industry. This is equally important to both Waste Management and our customers. M2Z means zero tolerance for unsafe actions, decisions, conditions, equipment, and attitudes. At the core of our commitment to improving safety is an extensive three-phase certification program that engages all Waste Management operating managers and employees in the quest for safe and responsible operational excellence.

Employees

Waste Management looks to hire only employees who perform at the high quality levels we require. The recruitment process includes internal and external screenings, comprehensive interviews, reference and background checks, education and employment verification, and drug testing. We thoroughly interview candidates and make every effort to ensure we hire only those qualified to provide high service levels.

Training

Once we have hired the highest-quality personnel, we provide training to ensure they perform at their peak. Dozens of training programs are available through the Waste Management Learning Center (WMLC). Programs vary depending on the role of the employee and whether the employee works in the field or from an office. Topics are organized into eight areas:

- | | |
|-------------------------|--------------------------|
| ➤ Customer Care | ➤ Health and Safety |
| ➤ Ethics and Compliance | ➤ Information Technology |
| ➤ Finance | ➤ Legal |
| ➤ Human Resources | ➤ Operations |

Safety



Dedication to safety is at the top Waste Management's list of core values. Our comprehensive safety program ensures that our employees and the communities we service remain protected at all times. We focus on safety throughout our operations. From our employee screening process on, we ensure that our staff receives the information necessary to remain safe in all aspects of their jobs.

The safety programs and equipment Waste Management provides our employees and furnishes on the route trucks will enhance the safety of the citizens in [Municipality]:

- Extensive new employee background investigation checks
- Three day orientation training for all new hires
- 90 day on the job training and evaluation program
- A District Driver Trainer at each transportation location
- Random Alcohol and Drug Testing
- Monthly Driver Safety Meetings
- Operations Supervisor conducts monthly on the job observations
- Hazardous Waste Identification
- Environmental Storm Water and Spill Response Training

Waste Management facilities must meet or exceed industry and government safety standards. We have implemented a comprehensive program to meet the requirements of Employee Right-To-Know, Community Right-to-Know, and Emergency Response regulations of U.S. Department of Transportation (DOT), OSHA, and the U.S. Environmental Protection Agency (EPA).

No other waste company in the nation has an OSHA TRIR rating better than Waste Management. OSHA has recognized Waste Management for our progress and ongoing effort to eliminate unsafe work behaviors.

Employee Screening

We begin by ensuring that we hire the highest quality drivers—we do not hire applicants with poor driving records, and we review motor vehicle reports for employees every six months. For the life of each driver's employment with Waste Management and for three years after, we maintain a Driver Qualification File (DQF). Candidates for employment at Waste Management landfills, hauling operations, and recycling facilities must successfully complete a comprehensive background check and drug test before being hired. Employees who will perform safety sensitive functions or driving waste collection vehicles must complete medical exams.

Employee Training

After we have approved new employees for hire, we properly trained them to operate safely. Waste Management's two-phase safety training program includes classroom and on-the-job training, route observation, safety data gathering, and driver training. Phase one provides classroom training that shows workers how to safely perform day-to-day tasks while working the route. These courses standardize the company's safety practices and illustrate exemplary everyday operations—such as how to safely operate trucks, compactors, and other equipment and how to pick up garbage safely. We hold training courses at Waste Management locations across the country.

Phase two of our training program offers classroom as well as on-the-job training for drivers and helpers. They learn how to safely operate their vehicles, mount and dismount equipment, and move and lift containers. They also learn how to work in hot and cold weather.

We are also able to draw from our corporate offices to offer the latest in safety and environmental training. Waste Management, Inc. conducts regular health and safety programs for its employees throughout the country. These programs provide guidance to the operating locations in meeting the compliance requirements safety standards of OSHA, the EPA and the DOT. We frequently conduct in-depth training programs on local issues or on issues of regional concern including: hazard communication, employee right-to-know, asbestos management, industry specific defensive driving, quality customer service, integrity of ethics, code of conduct, control of hazardous energy (Lock Out/Tag Out), confined spaces, and emergency response.

Incident Reviews

When safety incidents occur, Waste Management responds quickly and thoroughly to lower the risk of repeat occurrence. We create, distribute, and safety advisory notices to the company intranet site when serious safety incidents occur. These reader-friendly write-ups are posted by managers who sign off and indicate the date that the newsletter was posted. We also hold meetings at the sites to ensure the information is conveyed to the drivers.

A safety advisory includes a description of the safety problem that was encountered and the steps that must be taken to prevent the problem from recurring across the company. Each safety alert includes a statement reminding readers that corrective actions are not optional and full compliance is required.

Reporting

Waste Management requires employees to report any unsafe conditions in the workplace. We have developed and implemented reporting procedures and policies for safety incidents that are integrated throughout our business. One example is Waste Management's customer service program, Service Machine®, discussed earlier in the Quality Management section of this proposal.

We require our employees to report and track all injuries and accidents in the Accident & Injury Management System (AIMS). AIMS is used by sites to track incidents, which include any unplanned work-related event resulting in, or which could result in: personal injury, vehicle damage, property damage, loss of assets, fires, explosions, spills, releases, or adverse public liability, regardless of severity. AIMS reporting allows Waste Management to fulfill its regulatory requirements, provides data for making informed management decisions, and is important in helping Waste Management provide a safe work environment for all employees. Waste Management requires that all incidents be entered into the AIMS system within 48 hours of occurrence and to our insurance carrier within 24 hours of the first report of the incident.

We issue a new safety report each week and archive all safety reports on the company intranet website. Details of any accidents in the past week are provided, often with photos. Information includes the location of the accident, the driver's years of service, and any follow up action being taken. These reports serve to inform employees of safety incidents and failures while reminding all readers to carefully observe safety rules and avoid committing the mistakes that can cause accidents.

Safety Manual

Waste Management has prepared a Health, Safety and Transportation Manual that contains guidelines for safe operations of solid waste facilities. A self-audit checklist has been prepared to guide Safety and Department Managers through these requirements. Waste Management's Division Safety Managers monitor the performance of their divisions. Division Safety Managers or other regional safety personnel schedule and carry out safety audits.

Accident Response

Waste Management has a Spill Prevention, Control, and Countermeasure (SPCC) Plan designed to train our drivers to handle non-hazardous spills while on route. Each vehicle is equipped with a spill kit that has various absorbent materials that contain spills while a crew is dispatched for immediate clean up. Waste Management has on site, at its facility, a mobile spill clean up trailer that is dispatched with trained personnel should a more thorough clean up be needed. We train our drivers to pick up spillage during collection and provide them with brooms and shovels on each vehicle.

Hydraulic Spill

Hydraulic spills caused by a mechanical failure on the truck would initially be handled by the driver following the procedure below:

- Our drivers are trained to contain spills to prevent them from spreading or entering a watercourse. Drivers would use the spill kit provided or available material, such as dirt, to create a barrier and absorb the spill.
- The driver would radio the Waste Management dispatch office and trained supervisory and maintenance personnel would respond with additional clean up materials.
- Spill and clean up material would be placed in our mobile clean up unit and disposed of properly, leaving the site as clean as possible.

Trash Spillage

To remedy trash spills caused by driver error or weak bags that burst, Waste Management drivers clean the area using the broom and shovel provided, leaving the area as clean as possible.

Disaster Management

Municipalities and their service providers must be prepared to respond appropriately and quickly in the event of a disaster to protect the community. Waste Management has proven disaster recovery processes in place to deal with potential service interruptions. We partner with state and local resources to assist in hauling debris and bringing community life back to normal after disastrous events.

Localized Disaster Response

As a front-line provider of refuse and debris removal services during disasters, Waste Management understands the requirements of maintaining and restoring local services during emergencies. In the event of an emergency, Waste Management staff, usually led by the market area vice president, draws upon personnel and equipment from neighboring Waste Management districts to execute an emergency support plan. External support to these operations continues until normal services can be re-established.

Regional teams frequently respond to earthquake, fire, flood, ice, and power outage situations, and Waste Management has been a vital partner during cleanup after a number of major hurricanes in recent years. Many local teams continue their response and continuity training year-round, including table-top exercises.

Business Continuity Plan Documentation

Waste Management's business continuity plan is fully documented. Major documents include:

- Group disaster plans for each of the four regions: Western, Southern, Eastern, and Midwestern
- Market area plans (26 throughout North America) with contact lists, communication plans, and customer prioritization
- Two-tiered hurricane plan covering the southern region, including plans to relocate critical functions to a remote site in order to provide continued support to the field
- Two-tiered pandemic flu plan, addressing risks and business impacts in the event of a pandemic, and a plan for providing continued operations while mitigating risk of continued spread of the virus. This plan includes providing for the needs of medical customers and other critical infrastructure/key resources
- Crisis communication plan providing for the need to communicate internally and externally during and after a disaster

Examples of Community Recovery

Waste Management's has a state-of-the-art Disaster Response Unit (DRU). The DRU is a 48-foot trailer converted into a mobile communications center that can be up and running in less than two hours. The DRU includes computers, satellite communications, wireless Internet connectivity, and a power generator that can provide power to a medium-size facility. Also included in the unit are four beds, a restroom, and a refrigeration unit.

Waste Management has direct experience handling many emergency situations. In May 2010, we helped assist in the clean up activities resulting from the leak at the oil well in the Gulf of Mexico. Waste Management is currently providing the manpower, equipment, and services to facilitate the ongoing shoreline cleanup effort.

Certification of Insurance

Waste Management will obtain and maintain all insurance required herein and, upon request, will furnish certificates of insurance evidencing:

- Commercial General Liability including Contractual Liability coverage: \$1,000,000 per occurrence limit for Bodily Injury and Property Damage
- Automobile Liability covering all owned, hired, and non-owned vehicles. Coverage to include pollution release during transportation: \$1,000,000 combined single limit for Bodily Injury and Property Damage.
- Excess Automobile Liability covering all owned, hired, and non-owned vehicles. Coverage to include pollution release during transportation: \$5,000,000 combined single limit for Bodily Injury and Property Damage excess of \$1,000,000
- Workers Compensation: Statutory for all states of operation
- Employers Liability \$3,000,000 each accident

All contracts of insurance shall provide 30 days' prior written notice of cancellation or non-renewal. In the event that Waste Management cannot maintain contracts of insurance in the above amounts due to coverages becoming commercially unavailable, we may be relieved of the above obligations upon 30 days' written notice to the customer of revised insurance coverages.



CERTIFICATE OF LIABILITY INSURANCE

1/1/2011

DATE (MM/DD/YYYY)
1/5/2010

PRODUCER	LOCKTON COMPANIES, HOUSTON LOCKTON COMPANIES OF HOUSTON 5847 SAN FELIPE, SUITE 320 HOUSTON TX 77057	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.
INSURED	WASTE MANAGEMENT HOLDINGS, INC. & ALL AFFILIATED, RELATED & SUBSIDIARY COMPANIES INCLUDING: WASTE MANAGEMENT NATIONAL SERVICES INC.	INSURERS AFFORDING COVERAGE
1300299		INSURER A: ACE American Insurance Company INSURER B: Indemnity Insurance Co of North America INSURER C: ACE Property & Casualty Insurance Co INSURER D: INSURER E:
		NAIC # 22667 43575 20699

COVERAGES **AJ** THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER AND THE CERTIFICATE HOLDER. THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	ADD'L INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A		GENERAL LIABILITY ☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS MADE ☒ OCCUR ☒ XCU INCLUDED ☒ ISO FORM CG 00011207 GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☒ LOC	HDO G24938384	1/1/2010	1/1/2011	EACH OCCURRENCE \$ 5,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 5,000,000 MED EXP (Any one person) \$ XXXXXXXX PERSONAL & ADV INJURY \$ 5,000,000 GENERAL AGGREGATE \$ 6,000,000 PRODUCTS - COMP/OP AGG \$ 6,000,000
A		AUTOMOBILE LIABILITY ☒ ANY AUTO ☒ ALL OWNED AUTOS SCHEDULED AUTOS ☒ HIRED AUTOS ☒ NON-OWNED AUTOS ☒ MCS-90	ISA H08383742	1/1/2010	1/1/2011	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ XXXXXXXX BODILY INJURY (Per accident) \$ XXXXXXXX PROPERTY DAMAGE (Per accident) \$ XXXXXXXX
		GARAGE LIABILITY ☐ ANY AUTO	NOT APPLICABLE			AUTO ONLY - EA ACCIDENT \$ XXXXXXXX OTHER THAN EA ACC \$ XXXXXXXX AUTO ONLY: AGG \$ XXXXXXXX
C		EXCESS/UMBRELLA LIABILITY ☒ OCCUR ☐ CLAIMS MADE ☐ DEDUCTIBLE ☒ UMBRELLA FORM RETENTION \$	XOO G24902456	1/1/2010	1/1/2011	EACH OCCURRENCE \$ 15,000,000 AGGREGATE \$ 15,000,000 \$ XXXXXXXX \$ XXXXXXXX
B		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/ MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under SPECIAL PROVISIONS below	WLR C4570936A (AOS)	1/1/2010	1/1/2011	☒ WC STATU- TORY LIMITS ☐ OTH- ER
A			WLR C45709371 (CA)	1/1/2010	1/1/2011	E.L. EACH ACCIDENT \$ 3,000,000
A			SCF C45709383 (WT)	1/1/2010	1/1/2011	E.L. DISEASE - EA EMPLOYEE \$ 3,000,000
A						E.L. DISEASE - POLICY LIMIT \$ 3,000,000
A		OTHER EXCESS AUTO LIABILITY	XTR H08383734	1/1/2010	1/1/2011	COMBINED SINGLE LIMIT \$9,000,000 (EACH ACCIDENT)

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS
 CANCELLATION: 30 DAYS EXCEPT 10 DAYS NOTICE FOR NON-PAYMENT. BLANKET WAIVER OF SUBROGATION IS GRANTED IN FAVOR OF CERTIFICATE HOLDER ON ALL POLICIES WHERE AND TO THE EXTENT REQUIRED BY WRITTEN CONTRACT WHERE PERMISSIBLE BY LAW. CERTIFICATE HOLDER IS NAMED AS AN ADDITIONAL INSURED (EXCEPT FOR WORKERS' COMP EL) WHERE AND TO THE EXTENT REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER

10761203

"FOR INFORMATIONAL PURPOSES ONLY"

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE



ACORD 25 (2009/01)

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 For questions regarding this certificate, contact the number listed in the 'Producer' section above.

The following proposal is based on approximately 5470 residential trash units, 7785 residential recycling units, and a five-year period.

Current Residential Curbside Collection Service (Includes Annual Revenue of \$75,000)

Weekly Waste Collection (Resident Supplied bags/cans)	\$ 9.13 per unit per month
Bi-Weekly Recycle (WM supplied 96/64 gallon carts)	<u>\$ 4.15 per unit per month</u>
	<u>\$13.28 per unit per month</u>

Fully Automated Residential Curbside Collection (Includes Annual Revenue of \$75,000)

Weekly Waste Collection (WM supplied 96/64 gallon carts)	\$ 8.56 per unit per month
Bi-Weekly Recycle (WM supplied 96/64 gallon carts)	<u>\$ 4.15 per unit per month</u>
	<u>\$12.71 per unit per month</u>

Disposal and Processing Facilities:

Waste Management of WI, Inc., will dispose of waste at our Orchard Ridge Landfill located in Menomonee Falls, WI, and process all recyclables at our Germantown Recycle America MRF.

Change in Rate:

Rates will be held firm for the first year. Starting in the second year of the contract, the rates will be adjusted for a two percent (2%) change, on the anniversary date of the contract, each year. All other current taxes, and disposal and environmental fees are included in the rates above.

We thank you for your consideration of our proposal. We are very excited about this opportunity and look forward to continuing a beneficial, long-term working relationship with the Village of Germantown and it's residents.

Please contact Tony Knoeck at (262) 623-7323, if you have any questions, comments, or concerns on the proposal provided above.

Best Regards,



Tony Knoeck

Public Sector Services

Waste Management, Inc.

Advanced Disposal and Village of Germantown: A New Partnership

Solid Waste and Recycling Proposal

PRESENTED TO:
Village of Germantown

PRESENTED BY:
Jason Johnson
Advanced Disposal

We Understand the Village of Germantown's Specific Environmental Services Needs

Every Village is different. This section of our proposal highlights Advanced Disposal's understanding of Village of Germantown's specific site needs and describes our solution and approach to address those needs. Below are several of the issues that you said are most important to Village of Germantown.

Waste and Recycling Services with Carts

As good as the current waste collection program may be, the Village of Germantown knows that there is always room for improvement. Untapped opportunities may present the possibility to improve the current method collections and improve upon service efficiencies.

We are experts at identifying ways to improve our customer's programs. We propose the following as an option to the current manual refuse and recycling collection:

- Provide all households with 96gal carts for trash and recycling collection
 - Condominiums and multi-family will receive 64gal carts, or dumpsters as deemed appropriate by Contractor and building manager
- Implement automated services for collection services

CNG Trucks

Advanced Disposal would utilize trucks fueled with Compressed Natural Gas to perform the waste and recycling services. Advanced Disposal is committed to environmental sustainability, and that goes beyond recycling. CNG trucks are more economical due to volatile diesel costs and at the same time reduce our carbon footprint by reduced and improved emissions. Residents benefit as the CNG trucks operate at a lower decibel level than the diesel trucks. This technology will be used enabling us to maintain our operations costs, which keeps the City's rates at a competitive level.

Responsive Customer Service

The Village of Germantown needs a waste service provider to be attentive, responsive, and anticipate your needs. It expects a provider to keep the lines of communication open, respond quickly to unexpected waste emergencies, and develop new efficient solutions to deal with your changing requirements. In short, the Village of Germantown needs a company that is dedicated to quality customer service.

Advanced Disposal's local service centers are staffed with capable and dedicated customer service representatives. These representatives understand the unique needs of their local market, unlike reps from other vendors who operate out of remote and detached call centers. Equipped with necessary technology tools, our

customer service representatives have the training, experience, and authority to address customer questions and concerns quickly and efficiently.

Solid Waste Management Experience

Advanced Disposal has the operational expertise, management strengths, financial capabilities and commitment to quality that few publicly traded or independent companies can rival.

With respect to the management of the Village of Germantown waste and recycling collection services, below are the key management individuals who are responsible for all aspects related to performance under this contract. In addition to the names of the individuals, we have provided relevant experience and current job descriptions, duties and responsibilities. You will quickly see that the key individuals who will manage the services for the Village have extensive industry experience and backgrounds which make Advanced Disposal the best choice.

Jason Johnson, Municipal Market Manager-SE Wisconsin is responsible for being the liaison between the Village of Germantown and Advanced Disposal when it comes to public relations, providing continuing education, administrative issues and overall service expectations. Mr. Johnson has been in the industry for 12 years, starting as a Commercial and Industrial Sales Representative working with large customers such as Marquette University, Goodwill Industries of SE Wisconsin, and Palermos Pizza. Mr. Johnson now handles all municipal contracts in Southern Wisconsin, including the Village of Jackson, City of Oak Creek, City of Glendale, and many others.

Dan Goodsell, General Manager, is responsible for the Muskego Hauling Division and Germantown Transfer Station. Dan manages all activities including operations, administration, customer service and sales. Dan is very experienced in the operations side of our business, as he owned his own waste and recycling company for over 20 years in Minnesota prior to selling it to a large, national company.

James Leszczynski, Operations Manager, manages all collection activities for Advanced Disposal Muskego Hauling. James is responsible for ensuring all collection routes are completed safely and efficiently, with three Route Managers reporting directly to him. His experience in safety, logistics and collections efficiency guarantees service excellence. Prior to joining Advanced Disposal, James was a manager with Waste Management.

Chris Rooney, Region Manager, has the ultimate responsibility for the management of all operations in Southeastern Wisconsin, including the Waunakee Hauling Division, Mallard Ridge Landfill and all other facilities used in fulfilling the

contract and owned by Advanced Disposal. Mr. Rooney is responsible for P&L activities for hauling companies and landfills located in Southeastern WI and Minnesota. Mr. Rooney has been in the industry for over 20 years.

SERVICES

TRASH SERVICES

1. Advanced Disposal will provide all Village of Germantown residents with 64gal/96gal carts
 - a. Carts must be placed curbside, or near the driveway/parking space if lacking curb and gutter, and will be emptied via automated service
2. Services will be provided on a weekly basis
 - a. Christmas tree collection included

RECYCLING SERVICES

1. Advanced Disposal will provide all Village of Germantown residents with 64gal/96gal carts
 - a. Carts must be placed curbside, or near the driveway/parking space if lacking curb and gutter, and emptied via automated service
2. Services will be provided on an every-other-week (EOW) basis
3. Recycling services will be "single-stream" recycling.
 - a. Resident will place all recyclable materials into the recycling cart for collection
 - i. Plastic (1-7 containers), glass containers, metal/aluminum containers, cardboard, mixed paper, newspaper, etc.

BULK ITEMS

1. Advanced Disposal will provide curbside/roadside bulk collection at no additional charge
2. Residents must contact Advanced Disposal to schedule collection
3. Material accepted
 - a. Furniture smaller than 3' x 5'
 - b. Small auto parts (not batteries or tires)
 - c. Rolled carpeting (4ft maximum length)
 - d. Lumber (4ft maximum length)
 - e. Cabinets and/or countertops
 - f. Mattresses/bed springs
 - g. Doors/Windows
 - h. All items must be manageable by one person and weigh less than fifty pounds (50#)

4. Materials EXCLUDED

- i. Loose piles of construction material
- ii. Tires
- iii. Batteries
- iv. Any appliances or items banned from WI landfills

**PRICING PROPOSAL-
SEE FOLLOWING RFP PRICING FORM**

RATE ADJUSTMENTS

- 1. The rates paid per this proposal shall further be adjusted due to any changes in local, state, or federal law or regulation, governmental imposition of taxes, fees or surcharges, immediately upon effective date of change.
- 2. No fuel surcharge during the agreement due to the implementation of CNG trucks

The foregoing rate proposal is for services which may be provided by Advanced Disposal, at its discretion, for the Customer specifically a proposal. The proposal is confidential and shall not be disseminated by the Customer to any person or for any purpose except as may be necessary to the Customer's evaluation thereof. The parties expressly agree that the issuance and delivery of this proposal shall create no legal rights or obligations on the part of either party, except the confidentiality restriction described above. In particular, Advanced Disposal may modify or revoke this quotation at any time prior to the execution by the parties of a comprehensive written agreement for its services. No other legal rights or obligations can be created except by the parties' execution of such comprehensive written agreement.

PROPOSAL FOR SOLID WASTE/RECYCLING CONTRACT

WITH

VILLAGE OF GERMANTOWN

Non-automated Weekly Solid Waste Collection and Bi-Weekly Automated Bi-Weekly Recycled Pick-up

1) Guaranteed Annual Revenue (\$75,000 Recycle Rebate/year)

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>NO BID</u>	<u>NO BID</u>	<u>NO BID</u>
Annual Cost.....\$	<u>NO BID</u>	<u>NO BID</u>	<u>NO BID</u>

	2018/19	2019/2020
Unit Cost/month.....\$	<u>NO BID</u>	<u>NO BID</u>
Annual Cost.....\$	<u>NO BID</u>	<u>NO BID</u>

2) Gross Revenue to Contractor (Contractor keeps Revenue from Recyclables)

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>NO BID</u>	<u>NO BID</u>	<u>NO BID</u>
Annual Cost.....\$	<u>NO BID</u>	<u>NO BID</u>	<u>NO BID</u>

	2018/19	2019/2020
Unit Cost/month.....\$	<u>NO BID</u>	<u>NO BID</u>
Annual Cost.....\$	<u>NO BID</u>	<u>NO BID</u>

Automated Weekly Solid Waste Collection and Bi-Weekly Automated Bi-Weekly
Recycle Pick-up

2) **Guaranteed Annual Revenue (\$75,000 Recycle Rebate/year)**

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>\$9.99 / \$3.99</u>	<u>\$10.24 / \$4.09</u>	<u>\$10.50 / \$4.19</u>
★ Annual Cost.....\$	<u>1,028,489.40</u>	<u>1,054,201.64</u>	<u>1,080,556.68</u>

Refuse / Recycling

	2018/19	2019/2020
Unit Cost/month.....\$	<u>10.76 / \$4.30</u>	<u>11.03 / \$4.40</u>
Annual Cost.....\$	<u>1,107,570.59</u>	<u>1,135,259.86</u>

3) **Gross Revenue to Contractor (Contractor keeps Revenue from Recyclables)**

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>\$9.99 / \$3.18</u>	<u>\$10.24 / \$3.26</u>	<u>\$10.50 / \$3.34</u>
★ Annual Cost.....\$	<u>952,819.20</u>	<u>976,639.68</u>	<u>1,001,055.67</u>

Refuse / Recycling

	2018/19	2019/2020
Unit Cost/month.....\$	<u>10.76 / \$3.42</u>	<u>11.03 / \$3.51</u>
Annual Cost.....\$	<u>1,026,082.06</u>	<u>1,051,734.12</u>

- ★ PRICING based on 5470 units for refuse / 7785 units for recycling
- Annual cost for each year is Refuse (5470 x rate) + Recycling (7785 x rate) = Annual Cost.



P.O. BOX 329
WHITEWATER, WI 53190
262-473-4700 • Fax: 262-473-6775
www.johnsdisposal.com
email: office@johnsdisposal.com

DISPOSAL SERVICE, INC.

December 11, 2014

The Village of Germantown
Daniel Ludwig – Director of Public Works
N112 W17001 Mequon Road
Germantown, WI 53022

Dear Dan,

Thank you for the opportunity to submit a proposal for trash and recycle services for the Village of Germantown. As you may know, Johns Disposal is a local, family owned and operated business, founded in 1969. We take pride in a very personal, high level of service that we feel only a small, family owned company can provide.

Please note below a few highlights of our proposal:

- Johns has no fuel surcharge, generator tax or environmental fee of any kind
- Johns has provided fully automated trash and recycle service for the past 15 years.

We encourage you to contact a few of our municipal references.

Thank you for considering Johns Disposal,

Dan Jongetjes
Municipal Sales Manager
Johns Disposal Service, Inc.

PRINTED ON RECYCLED PAPER

Residential • Commercial • Industrial • Recycling • Refuse Disposal

PROPOSAL FOR SOLID WASTE/RECYCLING CONTRACT

WITH

VILLAGE OF GERMANTOWN

Non-automated Weekly Solid Waste Collection and Bi-Weekly Automated Bi-Weekly
Recycled Pick-up

1) **Guaranteed Annual Revenue (\$75,000 Recycle Rebate/year)**

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	4.10 / 10.25	4.22 / 10.55	4.34 / 10.85
Annual Cost.....\$	1,055,832.00	1,086,734.40	1,117,636.80

	2018/19	2019/2020
Unit Cost/month.....\$	4.47 / 11.17	4.60 / 11.50
Annual Cost.....\$	1,150,786.20	1,184,592.00

2) **Gross Revenue to Contractor (Contractor keeps Revenue from Recyclables)**

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	3.29 / 10.25	3.41 / 10.55	3.53 / 10.85
Annual Cost.....\$	980,161.80	1,011,064.20	1,041,966.60

	2018/19	2019/2020
Unit Cost/month.....\$	3.66 / 11.17	3.79 / 11.50
Annual Cost.....\$	1,075,116.00	1,108,921.80

Automated Weekly Solid Waste Collection and Bi-Weekly Automated Bi-Weekly
Recycle Pick-up

2) Guaranteed Annual Revenue (\$75,000 Recycle Rebate/year)

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>4.10 / 9.35</u>	<u>4.22 / 9.63</u>	<u>4.34 / 9.92</u>
Annual Cost.....\$	<u>996,756.00</u>	<u>1,026,345.60</u>	<u>1,056,591.60</u>

	2018/19	2019/2020
Unit Cost/month.....\$	<u>4.47 / 10.22</u>	<u>4.60 / 10.53</u>
Annual Cost.....\$	<u>1,088,428.20</u>	<u>1,120,921.20</u>

3) Gross Revenue to Contractor (Contractor keeps Revenue from Recyclables)

	2015/16	2016/17	2017/18
Unit Cost/month.....\$	<u>3.29 / 9.35</u>	<u>3.41 / 9.63</u>	<u>3.53 / 9.92</u>
Annual Cost.....\$	<u>921,085.80</u>	<u>950,675.40</u>	<u>980,921.40</u>

	2018/19	2019/2020
Unit Cost/month.....\$	<u>3.66 / 10.22</u>	<u>3.79 / 10.53</u>
Annual Cost.....\$	<u>1,012,758.00</u>	<u>1,045,251.00</u>



Whitewater & Franksville, WI

PROPOSAL

December 11, 2014

Prepared for:
The Village of Germantown
Dan Ludwig – Director of Public Works
N112 W17001 Mequon Road
Germantown, WI 53022

Prepared by:
Johns Disposal Service, Inc.
P.O. Box 329
107 Hwy U
Whitewater, WI 53190
262-473-4700

COMPANY BACKGROUND

John Jongetjes founded Johns Pick-Up Service in 1969. The business incorporated in 1992 as Johns Disposal Service, Inc. The Jongetjes family continues to own and operate the company. Johns has seen large growth over the last 25-years in residential municipal contracts. Cities, towns and villages are serviced in Dane, Kenosha, Jefferson, Milwaukee, Racine, Rock, Walworth and Waukesha counties. This growth is due to the commitment to provide the highest quality service and our inclusive recycling program.

COMPANY PERSONNEL

Johns currently provides over 175 full time positions. The credit for our success goes to our dedicated, hard working employees. We are proud of the job that they do for our customers.

The officers/managers of our corporation are as follows:

President	Brian Jongetjes	Employed since 1980
Vice President	Ron Jongetjes	Employed since 1982
Secretary	Dan Jongetjes	Employed since 2004
Treasurer – CFO	Duane Schuab - CPA	Employed since 2012
Sales Manager	Wayne Arnold	Employed since 1989
Safety Manager	Brent Flikkema	Employed since 1995
Route/Driver Manager	Jack Redenius	Employed since 1993
Route/Driver Manager	Matt Jensen	Employed since 1994
Fleet Manager	Mike Redenius	Employed since 1992
Office Manager	Melissa Fuller	Employed since 2010

COMPANY RESOURCES

Company facilities located in the City of Whitewater at 107 Hwy U include the following:

- A fully staffed office.
- A 21,000 square foot full service truck maintenance facility with 10 full time employees.
- A 20,000 square foot Single-Stream recycle processing facility.

Company facilities located at 7311 Omega Circle in the Town of Norway in Racine County:

- A fully staffed office.
- A 57,000 square foot Single-Stream recycle processing facility.

We currently utilize ten landfills including the Orchard Ridge site in Menomonee Falls.

SAFETY

Johns Disposal is committed to safety. We realize that the success of our business begins with safety. A safe workplace includes a diverse range of factors such as regular employee training, vehicle maintenance and on-truck safe technology.

Our drivers attend regular safety meetings. All of our drivers are monitored through a state of the art GPS tracking system. Through new software and technology, our drivers' activities are monitored constantly. Our drivers receive regular evaluations regarding a wide range of safety topics.

Safety is our priority, both for our drivers and the communities we service. Truck maintenance and safe operating procedures are a vital part of each driver's daily routine. Each morning, every truck is thoroughly inspected before leaving our facility.

EDUCATION PROGRAM

Through informational brochures and our website, we work to educate residents to maximize recycling. Landfill reduction is a very high priority. We plan to maintain a very strong diversion rate to maximize landfill reduction. Our drivers work to identify residents who do not comply with the Village recycling program. Residents not participating in the Village program will receive notification notes/tags and informational letters encouraging participation. We will notify the Village of residents that do not comply. We will be actively involved in the Villages recycling ordinance compliance assurance program.

REPORTING & PROBLEM RESOLUTION

We will provide a quarterly Recycling/Waste Reduction Report containing all requested information including weights of all materials collected. We will also assist the Village in the grant application process as well as any other requirements of the DNR.

In order to maintain the quality service that we feel our customers deserve, Johns Disposal employs a problem resolution system that includes collecting the material the same day if our office is contacted by noon, otherwise it will be collected the next business day. All problems are logged and tracked with our state of the art GPS tracking system.

RECYCLING COLLECTION

This proposal includes every other week recycle collection.

- **Automated Cart Collection:** residents will receive one 96 gallon cart for recycle collection.

Our recycling service offers a **single-stream recycling** program that allows all of the recyclable materials to be combined in one recycling bin or cart. There is no need to tie, bag or bundle the paper and it can be mixed together with the bottles and cans.

The current list of recyclables that we collect, process, and market includes:

- a. Newspaper (ONP)
- b. Mixed paper, including junk mail, magazines, brown paper bags, and non-corrugated cardboard
- c. Corrugated cardboard (OCC)
- d. Glass (clear, brown, and green) bottles and jars
- e. Aluminum
- f. Steel (or "tin") cans including aerosol cans
- g. Plastic containers, numbers 1 through 7
- h. Aseptic containers including milk cartons, juice boxes and juice cartons

GARBAGE COLLECTION

This proposal includes weekly garbage collection. The following **two options** are available for garbage service:

- **Manual collection** – residents will use their own trash cans and bags for garbage. Four (4) containers of waste may be set at roadside each weighing each less than 60-pounds.
- **Automated Cart collection** – residents will receive one 96 gallon cart for garbage.

Listed Specifications:

Solid waste collected will include: normal household refuse, garbage and trash including small appliances (if not prohibited from landfills), furniture smaller than 3'x5', small auto parts (not batteries), carpet if less than 4' in length, Christmas trees (only three weeks in January). Items not considered solid waste for pick-up: concrete, earth, construction debris, containers larger than 32 gallons, bundles longer than 4', large auto parts or tires, stumps, yard debris (leaves, grass trimmings, branches, and garden debris), large appliances, hazardous materials or electronic waste.

ON CALL BULK ITEMS COLLECTION

Items outside of the paragraph above 'listed specifications' will be picked up through a special arrangement with Johns Disposal. Residents will be billed directly for this service. **Residents will be charged \$38 per pickup including up to 2 large items or multiple extra cans and bags.**

OTHER SERVICES

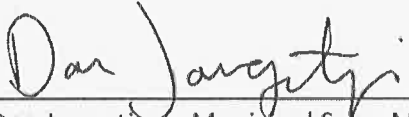
Refuse and recycling service for the Village hall and other Village owned properties is included at no extra charge.

Doorway service will be provided for **elderly residents and residents with disabilities** as identified by the Village. With the cart program, smaller 48-gallon carts are available for any resident.

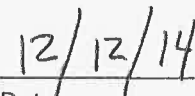
TERMS

The term of this contract will be from October 1, 2015 thru September 30, 2020.

All of the rates listed in this proposal include all current government taxes and landfill tipping fees. **No fuel surcharges**, generator taxes, environmental or other fees will be added to the rates quoted. Any government imposed or increased landfill taxes or fees instituted after December 11, 2014 are not included and will be the responsibility of the Village.



Dan Jongetjes – Municipal Sales Manager



Date

MUNICIPAL REFERENCES

Municipality	Population	Years Serviced From - To	Service Type	Contact Person Phone No.
Village of Bristol	4786	2005 - Present	Fully Automated Refuse and Recycling	Randall Kerkman Administrator 262-857-9371
Town of Cold Spring	786	1990 – Present	Fully Automated Refuse and Recycling	Lisa Greip Clerk 920-563-4245
The Village of Caledonia	24,705	2012 - Present	Manual Collection Refuse and Recycling	Karie Torkilsen Clerk 262-835-6415
Village of Darien	1599	1995 – Present	Manual Collection Recycling	Marc Dennison Administrator 262-882-5055
Town of Dunkirk	2029	2012 - Present	Manual Collection Refuse and Automated Recycling	Melanie Huchthausen Clerk 608-873-9177
Town of Eagle	3555	1992 – Present	Manual Collection Refuse and Recycling	Lynn Pepper Clerk 262-594-5800
Village of Eagle	1801	2002 - Present	Fully Automated Refuse and Manual Recycling	Jeanne O'Brien Clerk 262-594-3400
Village of East Troy	4005	2007- Present	Fully Automated Refuse and Recycling	Judy Weter Administrator 262-642-6255
Village of Elmwood Park	497	2014- Present	Fully Automated Refuse and Recycling	Tom Mills President 262-498-1442
Village of Fontana	1866	1995 – Present	Manual Collection Recycling	Kelly Hayden Administrator 262-275-6139

City of Franklin	33,700	2010 - Present	Manual Collection Refuse Fully Automated Recycling	Sandi Wesolowski Clerk 414-425-7500
Town of Genesee	7535	1991 – Present	Fully Automated Refuse and Recycling	Barb Whitmore Clerk 262-968-3656
Town of Geneva	4978	1998 – Present	Fully Automated Refuse and Recycling	Debbie Kirch Clerk 262-248-8497
City of Greenfield	36,270	2012 - Present	Fully Automated Refuse and Recycling	Dan Ewert Superintendent of Public Works 414-761-5372
Town of Hebron	1160	1990 – Present	Fully Automated Refuse and Recycling	Kathy Gross Clerk 262-593-2387
City of Jefferson	7754	1983 – Present	Fully Automated Refuse and Recycling	Tanya Stewert Clerk 920-674-7700
Town of Jefferson	2224	2002 - Present	Manual Collection Refuse Fully Automated Recycling	Alice Fisher Clerk 920-674-6712
Village of Johnson Creek	2012	1992 – Present	Fully Automated Refuse and Recycling	Joan Dyskstra Clerk 920-699-2296
Town of LaGrange	2529	2000 – Present	Fully Automated Refuse and Recycling	Crystal Hoffman Clerk 262-495-8200
City of Lake Geneva	7489	1995 – Present	Fully Automated Refuse and Recycling	Dennis Jordan Administrator 262-249-4098
City of Lake Mills	5269	1994 – Present	Fully Automated Refuse and Recycling	Steve Wilke City Manager 920-648-2344
Town of Lake Mills	2121	2000 – Present	Fully Automated Refuse and Recycling	Robin Untz Clerk 920-648-5867
Village of Lannon	1107	2013 – Present	Fully Automated Refuse and Recycling	James Lamb Clerk 262-251-7690

Town of Lima	1321	1992 – Present	Manual Collection Refuse and Recycling	Janice Quade Clerk 608-883-6547
Town of Linn	2341	1996 – Present	Fully Automated Refuse and Recycling	Sue Polyock Clerk 262-275-5033
Town of Lyons	3730	2001 - Present	Recycling Drop-off	Carla Hill Clerk 262-763-9936
City of Milton	5546	2012 - Present	Fully Automated Refuse and Recycling	Michelle Ebbert Clerk 608-868-6900
Town of Milton	2937	2012 - Present	Manual Refuse and Recycling	Sandy Kunkel 608-868-2465
Town of Mukwonago	7482	1991 – Present	Fully Automated Refuse and Recycling	Christine Makovec Deputy Clerk 262-363-4555
Village of Mukwonago	6540	1990 – Present	Fully Automated Refuse and Recycling	Steve Braatz Clerk 262-363-6420
Village of North Bay	241	2014 – Present	Manual Refuse and Recycling	Kristen Wright President 262-681-3062
Village of North Prairie	1860	1992 – Present	Fully Automated Refuse and Recycling	Rhoda Bagley Clerk 262-392-2271
Town of Norway	7600	2013 – Present	Fully Automated Refuse and Recycling	Tom Kramer Administrator 262-895-2463
City of Oak Creek	34,451	2013 – Present	Fully Automated Refuse	Cindy Maksimovic Account Clerk 414-570-5682
Village of Paddock Lake	3092	2009 - Present	Fully Automated Refuse and Recycling	Tim Popanda Administrator 262-206-8108
Town of Salem	9871	2013 – Present	Fully Automated Refuse and Recycling	Pat Casey Administrator 262-843-2313

City of Stoughton	12,840	2010 - Present	Fully Automated Refuse and Recycling	Vickie Erdahl 608-873-6303
Town of Sugar Creek	3774	1998 – Present	Fully Automated Refuse and Recycling	Diane Boyd Clerk 262-742-3383
Village of Walworth	2598	1995 – Present	Fully Automated Refuse and Recycling	Donna Schut Clerk 262-275-2127
Village of Waterford	4854	2010- Present	Fully Automated Refuse and Recycling	Rebecca Ewald Administrator 262-951-1657
Town of Waterloo	897	2002 - Present	Manual Collection Refuse and Recycling	Dale Neupert Chairman 920 478 2981
Village of Wind Point	1750	2012 - Present	Fully Automated Refuse and Recycling	Michael Hawes Administrator 262-639-3524
City of Whitewater	14,215	1979 – Present	Fully Automated Refuse and Recycling	Latisha Birkeland Director of Neighborhood services 262-473-0143
Town of Whitewater	1475	1992 – Present	Fully Automated Refuse and Recycling	Carrie Hintz Clerk/ Treasurer 262-473-7980