



## Green Solutions Funding Agreement G98005P104

### **Two Green Alleys**

#### **1. The Parties**

This Agreement is between the Milwaukee Metropolitan Sewerage District (District), 260 West Seeboth Street, Milwaukee, Wisconsin 53204-1446, and the City of West Allis (West Allis), 7525 West Greenfield Avenue, West Allis, Wisconsin 53214.

#### **2. Basis for this Agreement**

- A. Wisconsin law authorizes any municipality to establish an intergovernmental cooperation agreement with another municipality for the furnishing of services (Wis. Stat. sec. 66.0301).
- B. The District is responsible for collecting and treating wastewater from locally-owned sewerage systems in the District's service area.
- C. During wet weather, stormwater enters the sewerage system, increasing the volume of wastewater the District must collect and treat.
- D. During wet weather, stormwater directly enters surface water, increasing pollution levels in those waterways and increasing the risk of flooding.
- E. Green infrastructure, such as constructed wetlands, rain gardens, green roofs, bioswales, and porous pavement, reduces the volume of stormwater in the sewerage system and the amount of pollutants discharged to surface waters.
- F. The District's WPDES permit includes a goal of 50 million gallons of green infrastructure detention capacity by March 31, 2024.
- G. The District wants to expedite the amount of green infrastructure installed in its service area.
- H. West Allis plans to install green infrastructure that supports the District's green infrastructure goals.

#### **3. Date of Agreement**

This Agreement becomes effective immediately upon signature by both parties and ends when West Allis receives final payment from the District or when the parties terminate this Agreement according to sec. 14 of this Agreement.

#### **4. District Funding**

The District will reimburse West Allis for the cost of the project described in the attached project description (project), up to \$86,735. The District will provide funding after the District receives the Baseline Report and the Maintenance covenant.

## **5. Location of Project**

The project will be in two alleys:

- A. the north/south alley west of South Wollmer Road, with West Ohio Avenue on the north and West Wildwood Lane on the south; and
- B. the north/south and east/west alley north of West National Avenue and west of South 74<sup>th</sup> Street, with West Lapham Street on the north and South 75<sup>th</sup> Street on the west.

## **6. Baseline Report**

After completion of the project, West Allis will provide a Baseline Report using forms provided or approved by the District. The Baseline Report will include:

- A. a site drawing, showing the project as completed;
- B. a topographic map of the project site;
- C. design specifications for the project, including rainwater capture capacity (maximum per storm) and other information regarding runoff rate reduction or pollutant capture;
- D. a tabulation of the bids received, including bidder name and price;
- E. a copy of the executed construction contract;
- F. a legal description of the property where the project is located, including parcel identification numbers, if a maintenance covenant is required;
- G. photographs of the completed project;
- H. a maintenance plan;
- I. an outreach and education strategy, including a description of events or activities completed or planned;
- J. an itemization of all construction costs, with supporting documentation;
- K. a W-9 Tax Identification Number form;
- L. a Small, Veterans, Women, and Minority Business Enterprise Report; and
- M. an Economic Impact Report, showing the total number of people and the estimated number of hours worked on design and construction of the project by West Allis's employees, contractors, consultants, and volunteers.

## **7. Procedure for Payment**

West Allis will submit an invoice to the District for the amount to be reimbursed. The invoice will document all costs to be reimbursed. Invoices from consultants will provide: their hourly billing rates, if applicable; the hours worked, by individual; and a summary of the tasks accomplished.

West Allis will send the Baseline Report and the invoice to:

Andrew Kaminski, Project Manager  
Milwaukee Metropolitan Sewerage District  
260 West Seeboth Street  
Milwaukee, Wisconsin 53204-1446

The District will not provide reimbursement until the project is complete and the District has received all required deliverables.

### **8. Changes in the Project and Modifications to the Agreement**

Any changes to the project must be approved by the District in writing in advance. The District will not reimburse for work that is not described in the original project description unless West Allis obtains prior written approval from the District.

### **9. Modifications to this Agreement**

Any modifications to this Agreement will be in writing and signed by both parties.

### **10. Project Maintenance**

West Allis will maintain the project for at least ten years. If the project fails to perform as anticipated or if maintaining the project is not feasible, then West Allis will provide a report to the District explaining the failure of the project or why maintenance is not feasible. Failure to maintain the project will make West Allis ineligible for future District funding until West Allis corrects maintenance problems.

### **11. Permits, Certificates, and Licenses**

West Allis is solely responsible for compliance with all federal, state, and local laws and any required permits, certificates, or licenses.

### **12. Procurement**

West Allis must select professional service providers according to the ordinances and policies of West Allis. West Allis must procure all non-professional services, such as construction, sewer inspection, and post-construction restoration, according to State of Wisconsin statutes and regulations and the ordinances and policies of West Allis. Whenever work valued over \$25,000 is procured without the use of a public sealed bidding process, the District may request and West Allis must provide an opinion from a licensed attorney representing West Allis explaining why the procurement complies with State of Wisconsin law and the ordinances of West Allis.

### **13. Responsibility for Work, Insurance, and Indemnification**

West Allis is solely responsible for planning, design, construction, and maintenance of the project, including the selection of and payment for consultants, contractors, and materials.

The District will not provide any insurance coverage of any kind for the project or West Allis.

West Allis will defend, indemnify, and hold harmless the District and its Commissioners, employees, and agents against all damages, costs, liability, and expenses, including attorney's fees and related disbursements, arising from or connected with the planning, design, construction, operation, or maintenance of the project.

### **14. Terminating this Agreement**

The District may terminate this Agreement at any time before the commencement of construction. After the commencement of construction, the District may terminate this Agreement only for good cause, including, but not limited to, breach of this Agreement by West Allis. West Allis may terminate this Agreement at any time, but West Allis will not receive any payment from the District if West Allis does not complete the project.

## **15. Maintenance Covenant**

After the completion of construction, the District must receive a maintenance covenant from West Allis. The maintenance covenant will be limited to the project. The term of the maintenance covenant will be ten years. West Allis will cooperate with the District to prepare the maintenance covenant.

## **16. Exclusive Agreement**

This Agreement is the entire agreement between West Allis and the District for the project.

## **17. Severability**

If a court holds any part of this Agreement unenforceable, then the remainder of the Agreement will continue in effect.

## **18. Applicable Law**

The laws of the State of Wisconsin apply to this Agreement.

## **19. Resolving Disputes**

If a dispute arises under this Agreement, then the parties will try to resolve the dispute with the help of a mutually agreed-upon mediator in Milwaukee County. The parties will equally share the costs and fees associated with the mediation, other than attorney's fees. If the dispute is not resolved within 30 days after mediation, then either party may take the matter to court.

## **20. Notices**

All notices and other communications related to this Agreement will be in writing and will be considered given as follows:

- A. when delivered personally to the recipient's address as stated in this Agreement; or
- B. three days after being deposited in the United States mail, with postage prepaid to the recipient's address as stated in this Agreement.

## **21. Independence of the Parties**

This Agreement does not create a partnership. West Allis does not have authority to make promises binding upon the District or otherwise have authority to contract on the District's behalf.

## **22. Assignment**

West Allis may not assign any rights or obligations under this Agreement without the District's prior written approval.

## **23. Public Records**

West Allis will produce any records in the possession of West Allis that are subject to disclosure by the District pursuant to the State of Wisconsin's Open Records Law, Wis. Stats. secs. 19.31 to 19.39. West Allis will indemnify the District against all claims, demands, or causes of action resulting from the failure to comply with this requirement.

**Signatures on Next Page**

**MILWAUKEE METROPOLITAN  
SEWERAGE DISTRICT**

**CITY OF WEST ALLIS**

By: \_\_\_\_\_

Kevin L. Shafer, P.E.  
Executive Director

By: \_\_\_\_\_

Peter C. Daniels, P.E.  
City Engineer

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to Form

By: \_\_\_\_\_

Attorney for the District

## Green Solutions Funding Agreement G98005P104

### **Two Green Alleys**

#### **Project Description**

In two alleys, West Allis will replace the existing alleys using concrete pavement and permeable pavers. The concrete areas will drain to the permeable pavers. The stone areas under the pavers will be designed to retain up to the first half-inch of rainfall. The project will install 2,360 square feet of permeable pavers, providing a design detention capacity of 7,080 gallons.

The alleys are in the following areas:

- A. the north/south alley west of South Wollmer Road, with West Ohio Avenue on the north and West Wildwood Lane on the south; and
- B. the north/south and east/west alley north of West National Avenue and west of South 74<sup>th</sup> Street, with West Lapham Street on the north and South 75<sup>th</sup> Street on the west.

Attachments 1 and 2 show the location of the alleys.

#### **Schedule**

West Allis will complete construction no later than December 31, 2022.

#### **Budget**

The budget for the green infrastructure elements is \$86,735, as described in Attachment 3.

#### **Outreach and Education**

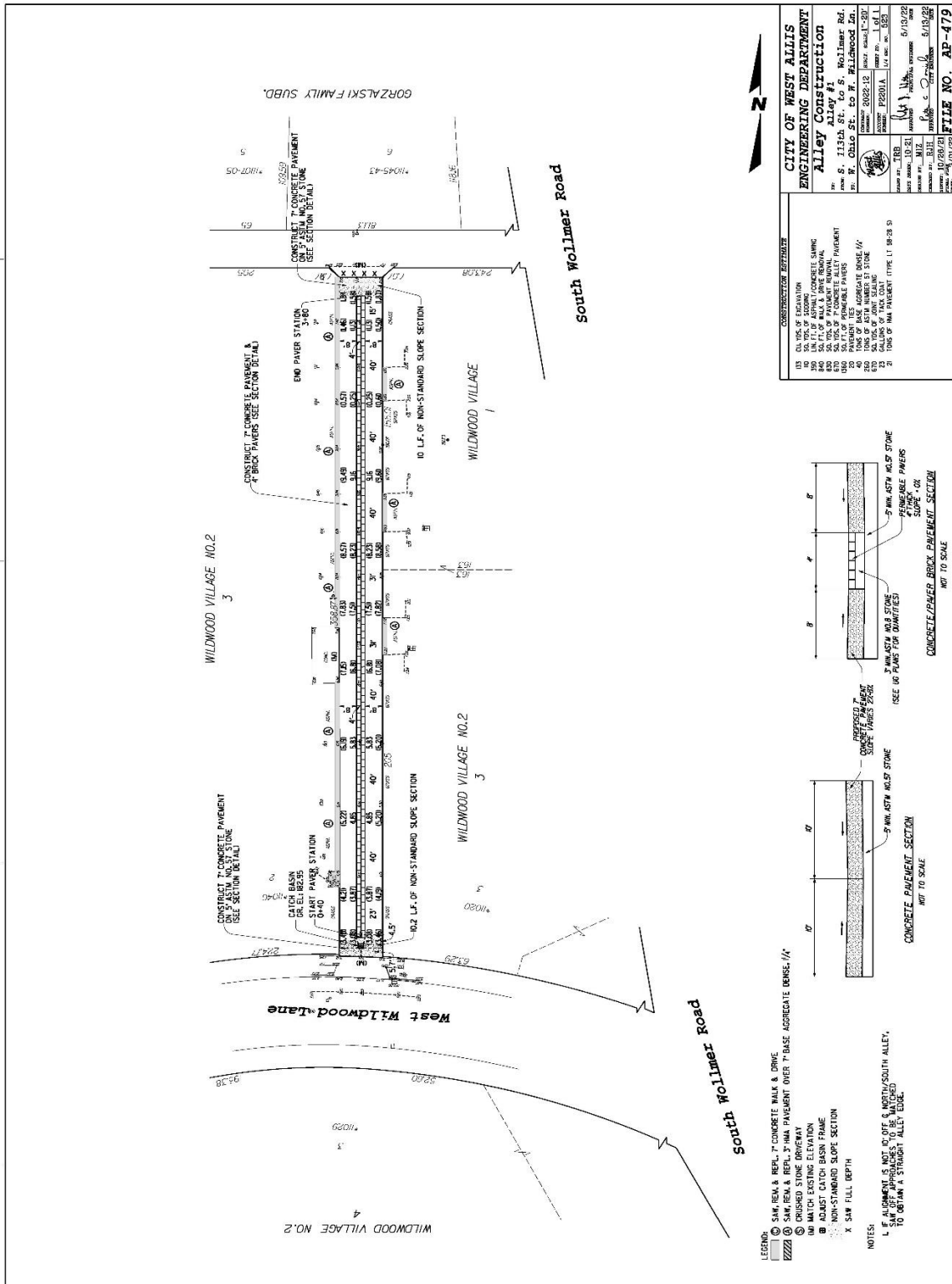
West Allis will post educational signage or describe the project and its benefits in a community newsletter or web page.

Educational materials will acknowledge District funding for the Project.

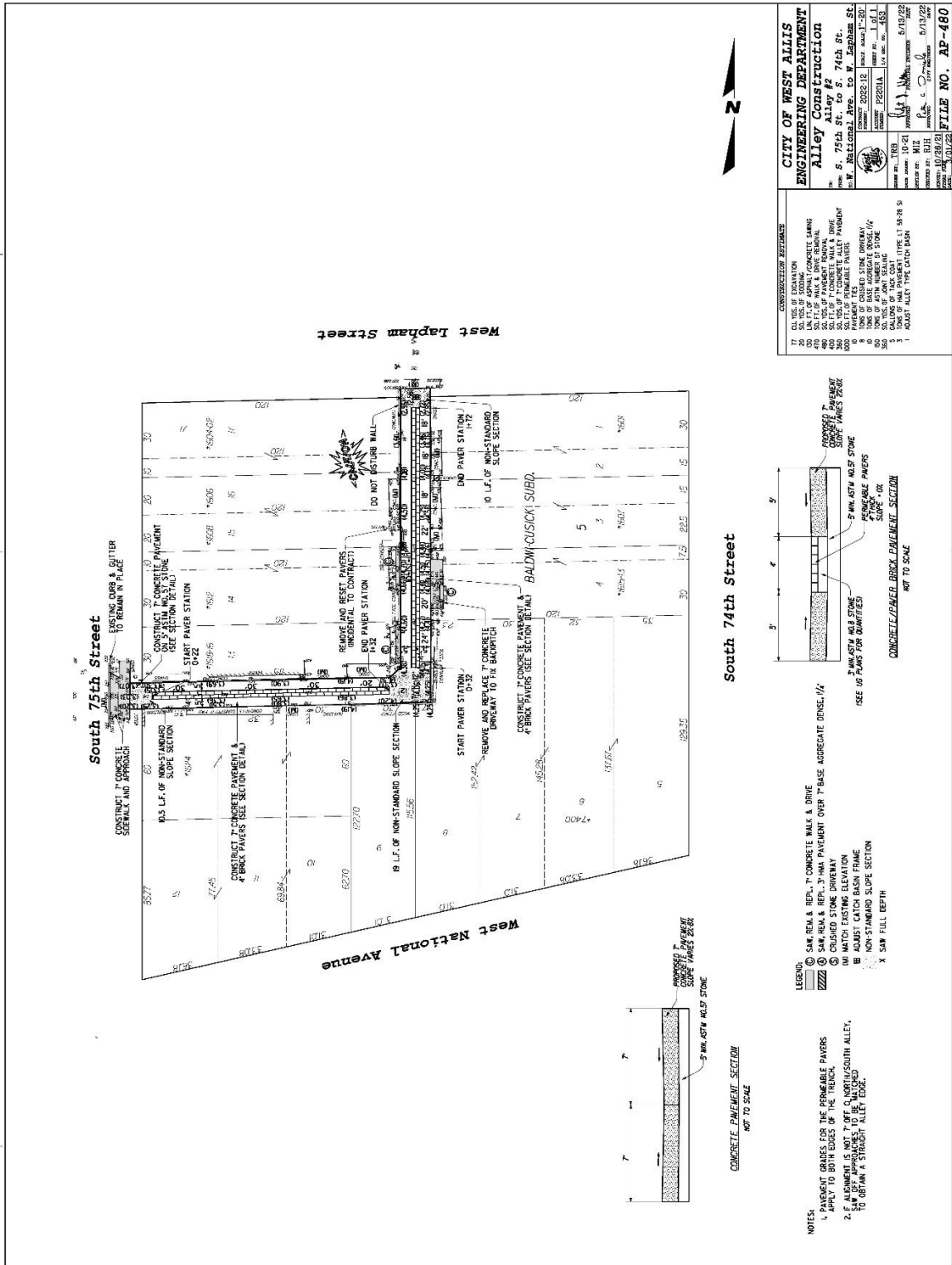
Signage will:

1. be either designed and provided by the District and approved by West Allis or provided by West Allis and approved by the District,
2. be at a location approved by the District, and
3. identify the District as funding the green infrastructure by name, logo, or both.

# Attachment 1 Wildwood/Ohio Green Alley Location



# Attachment 2 Lapham/75<sup>th</sup> Green Alley Location



CONSTRUCTION QUANTITIES	
77	CU YDS OF EXCAVATION
470	CU YDS OF SOIL
470	CU YDS OF CONCRETE SLAB
470	CU YDS OF 1" BASE AGGREGATE
470	CU YDS OF 2" BASE AGGREGATE
470	CU YDS OF 4" BASE AGGREGATE
470	CU YDS OF 6" BASE AGGREGATE
470	CU YDS OF 8" BASE AGGREGATE
470	CU YDS OF 10" BASE AGGREGATE
470	CU YDS OF 12" BASE AGGREGATE
470	CU YDS OF 14" BASE AGGREGATE
470	CU YDS OF 16" BASE AGGREGATE
470	CU YDS OF 18" BASE AGGREGATE
470	CU YDS OF 20" BASE AGGREGATE
470	CU YDS OF 22" BASE AGGREGATE
470	CU YDS OF 24" BASE AGGREGATE
470	CU YDS OF 26" BASE AGGREGATE
470	CU YDS OF 28" BASE AGGREGATE
470	CU YDS OF 30" BASE AGGREGATE
470	CU YDS OF 32" BASE AGGREGATE
470	CU YDS OF 34" BASE AGGREGATE
470	CU YDS OF 36" BASE AGGREGATE
470	CU YDS OF 38" BASE AGGREGATE
470	CU YDS OF 40" BASE AGGREGATE
470	CU YDS OF 42" BASE AGGREGATE
470	CU YDS OF 44" BASE AGGREGATE
470	CU YDS OF 46" BASE AGGREGATE
470	CU YDS OF 48" BASE AGGREGATE
470	CU YDS OF 50" BASE AGGREGATE
470	CU YDS OF 52" BASE AGGREGATE
470	CU YDS OF 54" BASE AGGREGATE
470	CU YDS OF 56" BASE AGGREGATE
470	CU YDS OF 58" BASE AGGREGATE
470	CU YDS OF 60" BASE AGGREGATE
470	CU YDS OF 62" BASE AGGREGATE
470	CU YDS OF 64" BASE AGGREGATE
470	CU YDS OF 66" BASE AGGREGATE
470	CU YDS OF 68" BASE AGGREGATE
470	CU YDS OF 70" BASE AGGREGATE
470	CU YDS OF 72" BASE AGGREGATE
470	CU YDS OF 74" BASE AGGREGATE
470	CU YDS OF 76" BASE AGGREGATE
470	CU YDS OF 78" BASE AGGREGATE
470	CU YDS OF 80" BASE AGGREGATE
470	CU YDS OF 82" BASE AGGREGATE
470	CU YDS OF 84" BASE AGGREGATE
470	CU YDS OF 86" BASE AGGREGATE
470	CU YDS OF 88" BASE AGGREGATE
470	CU YDS OF 90" BASE AGGREGATE
470	CU YDS OF 92" BASE AGGREGATE
470	CU YDS OF 94" BASE AGGREGATE
470	CU YDS OF 96" BASE AGGREGATE
470	CU YDS OF 98" BASE AGGREGATE
470	CU YDS OF 100" BASE AGGREGATE

**CITY OF WEST ALLIS  
ENGINEERING DEPARTMENT**  
**Alley Construction**  
 75<sup>th</sup> Alley #2  
 S. 75th St. to S. 74th St.  
 PROJECT NO. 10-21  
 DRAWING NO. 10-21-01  
 DATE 6/19/22  
 FILE NO. AP-480



Attachment 3  
**Estimated Cost for Green Infrastructure Elements**

<b>Item</b>	<b>QUANTITY</b>	<b>UNITS</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>
Excavation	210	Cu. Yds.	\$30.00	\$6,300.00
Pavement Removal	1,310	Sq. Yds.	\$5.500	\$7,205.00
Permeable Pavers	2,360	Sq. Ft.	\$10.00	\$23,600.00
Reset Pavers	236	Tons	\$15.00	\$3,540.00
ASTM No. 57 Stone	280	Tons	\$33.00	\$9,240.00
ASTM No. 8 Stone	710	Tons	\$35.00	\$24,850.00
Geotextile Fabric, Type DF	900	Sq. Yds.	\$10.00	\$9,000.00
6" Dia. Storm Underdrain	40	Lin. Ft.	\$50.00	\$2,000.00
Core 6" Storm Underdrain Connection	1	Each	\$1000.00	\$1,000.00
<b>TOTAL ADDITIONAL COST FOR GREEN SOLUTIONS INSTALLATION</b>				<b>\$86,735.00</b>