

Contract Routing Form

ROUTING: Routine

printed on: 04/08/2020

Contract between: Raymond P Cattell Inc
 and Dept. or Division: Engineering Division
 Name/Phone Number:

Project: Annual Construction and Reconstruction of Concrete Sidewalk
 and Incidental Concrete Curb & Gutter Work Ordered (District 4 & 8) By the C

Contract No.: 8493 File No.: 60038
 Enactment No.: RES-20-00256 Enactment Date: 04/03/2020
 Dollar Amount: 1,409,935.00

(Please DATE before routing)

Signatures Required	Date Received	Date Signed
City Clerk	4-9-2020	4-9-2020
Director of Civil Rights	4-10-2020	4-10-2020
Risk Manager	4/13/2020	4/13/2020 RAN
Finance Director	4/13/2020	4/14/2020
City Attorney	4/15/2020	4/17/2020 AC
Mayor	4/20/2020	4/21/2020

Please return signed Contracts to the City Clerk's Office
 Room 103, City-County Building for filing.

Original + 2 Copies

04/08/2020 16:17:03 enjls - Bill McGlynn 266-4537

Dis Rights: OK / N/A / Problem - Hold
 Prev Wage: AA / Agency / No
 Contract Value: See above
 AA Plan: Approved
 Amendment / Addendum # _____
 Type: POS / Dvlp / Sbdv / Gov't /
 Grant / PW / Goal / Loan / Agrmt



Legislation Details (With Text)

File #: 60038 **Version:** 1 **Name:** Awarding Public Works Contract No. 8493, Annual Construction and Reconstruction of Concrete Sidewalk and Incidental Concrete Curb & Gutter Work Ordered (Districts 4 & 8) by the Common Council.

Type: Resolution **Status:** Passed

File created: 3/17/2020 **In control:** Engineering Division

On agenda: 3/31/2020 **Final action:** 3/31/2020

Enactment date: 4/3/2020 **Enactment #:** RES-20-00256

Title: Awarding Public Works Contract No. 8493, Annual Construction and Reconstruction of Concrete Sidewalk and Incidental Concrete Curb & Gutter Work Ordered (Districts 4 & 8) by the Common Council. (4th and 8th ADs)

Sponsors: BOARD OF PUBLIC WORKS

Indexes:

Code sections:

Attachments: 1. 8493.pdf, 2. Contract 8493.pdf

Date	Ver.	Action By	Action	Result
3/31/2020	1	COMMON COUNCIL	Adopt Under Suspension of Rules 2.04, 2.05, 2.24, and 2.25	Pass
3/25/2020	1	BOARD OF PUBLIC WORKS		
3/18/2020	1	Engineering Division	Refer	

The proposed resolution awards the contract for Annual Construction and Reconstruction of Concrete Sidewalk and Incidental Concrete Curb & Gutter Work Ordered by the Common Council at a total cost of \$1,452,230, including contingency. Funding is provided by General Fund GO borrowing in the 2020 Adopted Capital Budget for Engineering - Bicycle and Pedestrian Sidewalk Program (MUNIS 12612-403-200, 12613-403-200, 12915-403-200). No additional appropriation is required.

Awarding Public Works Contract No. 8493, Annual Construction and Reconstruction of Concrete Sidewalk and Incidental Concrete Curb & Gutter Work Ordered (Districts 4 & 8) by the Common Council. (4th and 8th ADs) BE IT RESOLVED, that the following low bids for miscellaneous improvements be accepted and that the Mayor and City Clerk be and are hereby authorized and directed to enter into a contract with the low bidder contained herein, subject to the Contractor's compliance with Section 39.02 of the Madison General Ordinances concerning compliance with the Affirmative Action provisions **and subject to the Contractor's compliance with Section 33.07 of the Madison General Ordinances regarding Best Value Contracting:**

BE IT FURTHER RESOLVED, that the funds be encumbered to cover the cost of the projects contained herein.

See attached document (Contract No. 8493) for itemization of bids.

CONTRACT NO. 8493
ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL

RAYMOND P. CATTELL, INC.

\$1,409,935.00

Acct. No. 12612-403-200:54425 (91382)	\$808,150.00
Contingency 3%±	<u>24,240.00</u>
Sub-Total	\$832,390.00

Acct. No. 12613-403-200:54425(91382)	\$461,365.00
Contingency 3%±	<u>13,845.00</u>
Sub-Total	\$475,210.00

Acct. No. 12915-403-200:54425(91382)	\$140,420.00
Contingency 3%±	<u>4,210.00</u>
Sub-Total	\$144,630.00

GRAND TOTAL	<u>\$1,452,230.00</u>
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Jurisdiction: Wisconsin

Demographics

Company Name: Ohio Casualty Insurance Company, The	NAIC CoCode: 24074	Short Name:
SBS Company Number: 54218499	State of Domicile: New Hampshire	FEIN: 31-0396250
Domicile Type: Foreign	Organization Type: Stock	Country of Domicile: United States
NAIC Group Number: 111 - LIBERTY MUT GRP		Date of Incorporation: 01/01/1919
Merger Flag: No		

Address

Business Address 175 BERKELEY ST BOSTON, MA 02116 United States	Mailing Address 175 BERKELEY ST BOSTON, MA 02116 United States	Statutory Home Office Address 100 LIBERTY WAY DOVER, NH 03820 United States	Main Administrative Office Address 175 BERKELEY ST BOSTON, MA 02116 United States
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Phone, Email, Website

Phone	Email	Website								
<table border="1"> <tr> <th>Type</th> <th>Number</th> </tr> <tr> <td>Business Primary Phone</td> <td>(617) 357-9500</td> </tr> <tr> <td>Toll Free Phone</td> <td>(800) 843-6446</td> </tr> <tr> <td>Fax Phone</td> <td>(617) 574-5955</td> </tr> </table>	Type	Number	Business Primary Phone	(617) 357-9500	Toll Free Phone	(800) 843-6446	Fax Phone	(617) 574-5955	No results found.	No results found.
Type	Number									
Business Primary Phone	(617) 357-9500									
Toll Free Phone	(800) 843-6446									
Fax Phone	(617) 574-5955									

Company Type

Company Type: Property and Casualty	Status Reason:	Status Date: 08/02/1929
Status: Active	Legacy State ID: 110565	Expiration Date:
Effective Date: 10/01/2012	Approval Date:	File Date:
Issue Date: 08/02/1929	Article No:	COA Number:
Articles of Incorporation Received: No		

Appointments

Show 10 entries Showing 1 to 1 of 8234 entries

Licensee Name	License Number	NPN	License Type	Line of Authority	Appointment Date	Effective Date	Expiration Date
TRAVIS SCHREIBER	17134535	17134535	Intermediary (Agent) Individual	Casualty	04/22/2014	02/07/2020	03/15/2021

First Previous 1 Next Last

Line Of Business

Show 10 entries Showing 1 to 10 of 11 entries

Line of Business	Citation Type	Effective Date
Aircraft	Aircraft	08/02/1929
Automobile	Automobile	08/02/1929
Credit Insurance	Credit Insurance	08/02/1929
Disability Insurance	Disability Insurance	08/02/1929
Fidelity Insurance	Fidelity Insurance	08/02/1929
Fire, Inland Marine and Other Property Insurance	Fire, Inland Marine and Other Property Insurance	08/02/1929
Liability and Incidental Medical Expense Insurance (other than automobile)	Liability and Incidental Medical Expense Insurance (other than automobile)	08/02/1929
Miscellaneous	Miscellaneous	08/02/1929
Ocean Marine Insurance	Ocean Marine Insurance	08/02/1929
Surety Insurance	Surety Insurance	08/02/1929

First Previous 1 2 Next Last

Contact

Contact Type	Preferred Name	Name	E-mail	Phone	Address
Registered Agent for Service of Process					Other CORPORATION SERVICE COMPANY 8040 EXCELSIOR DR STE 400 MADISON, WI United States County 53717

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Company Merger

No results found.

Name Change History

Previous Name	New Name	Effective Date
	Ohio Casually Insurance Company, The	

\$1,409,935.00
ORIGINAL

BID OF RAYMOND P. CATTELL, INC.

2020

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK
AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 &
8) BY THE COMMON COUNCIL

CONTRACT NO. 8493

MUNIS NO. 12612 & 12613

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL
MADISON, WISCONSIN ON MARCH 31, 2020

CITY ENGINEERING DIVISION
1600 EMIL STREET
MADISON, WISCONSIN 53713

<https://bidexpress.com/login>

**ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK
AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 &
8) BY THE COMMON COUNCIL
CONTRACT NO. 8493**

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This Proposal, and Agreement have
been prepared by:

**CITY ENGINEERING DIVISION
CITY OF MADISON
MADISON, DANE COUNTY, WISCONSIN**



Robert F. Phillips, P.E., City Engineer

RFP: wjm

SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS

REQUEST FOR BID FOR PUBLIC WORKS CONSTRUCTION CITY OF MADISON, WISCONSIN

A BEST VALUE CONTRACTING MUNICIPALITY

PROJECT NAME:	ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 & 8) BY THE COMMON COUNCIL
CONTRACT NO.:	8493
SBE GOAL	3%
BID BOND	5%
SBE PRE BID MEETING (1:00 P.M.)	MARCH 13, 2020
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	MARCH 12, 2020
BID SUBMISSION (2:00 P.M.)	MARCH 19, 2020
BID OPEN (2:30 P.M.)	MARCH 19, 2020
PUBLISHED IN WSJ	MARCH 5 & 12, 2020

SBE PRE BID MEETING: Representatives of the Affirmative Action Department will be present to discuss the Small Business Enterprise requirements at 1600 Emil Street, Madison Wisconsin.

PREQUALIFICATION APPLICATION: Forms are available on our website, www.cityofmadison.com/business/pw/forms.cfm. If not currently prequalified in the categories listed in Section A, an amendment to your Prequalification will need to be submitted prior to the same due date. Postmark is not applicable.

BIDS TO BE SUBMITTED by hand to 1600 EMIL ST., MADISON, WI 53713 or online at www.bidexpress.com.

THE BID OPENING is at 1600 EMIL ST., MADISON, WI 53713.

STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2020 Edition, as supplemented and amended from time to time, forms a part of these contract documents as if attached hereto.

These standard specifications are available on the City of Madison Public Works website, www.cityofmadison.com/Business/PW/specs.cfm.

The Contractor shall review these Specifications prior to preparation of proposals for the work to be done under this contract, with specific attention to Article 102, "BIDDING REQUIREMENTS AND CONDITIONS" and Article 103, "AWARD AND EXECUTION OF THE CONTRACT." For the convenience of the bidder, below are highlights of three subsections of the specifications.

SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

In accordance with Wisconsin State Statutes 66.0901 (2) and (3), all bidders must submit to the Board of Public Works proof of responsibility on forms furnished by the City. The City requires that all bidders be qualified on a biennial basis.

Bidders must present satisfactory evidence that they have been regularly engaged in the type of work specified herein and they are fully prepared with necessary capital, materials, machinery and supervisory

personnel to conduct the work to be contracted for to the satisfaction of the City. All bidders must be pre-qualified by the Board of Public Works for the type of construction on which they are bidding prior to the opening of the bid.

In accordance with Section 39.02(9)(a)l. of the General Ordinances, all bidders shall submit in writing to the Affirmative Action Division Manager of the City of Madison, a Certificate of Compliance or an Affirmative Action Plan at the same time or prior to the submission of the proof of responsibility forms.

The bidder shall be disqualified if the bidder fails to or refuses to, prior to opening of the bid, submit a Certificate of compliance, Affirmative Action Plan or Affirmative Action Data Update, as applicable, as defined by Section 39.02 of the General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

SECTION 102.4 PROPOSAL

No bid will be accepted that does not contain an adequate or reasonable price for each and every item named in the Schedule of Unit Prices.

A lump sum bid for the work in accordance with the plans and specifications is required. The lump sum bid must be the same as the total amounts bid for the various items and it shall be inserted in the space provided.

All papers bound with or attached to the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

A proposal submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a member/partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized registered agent of such corporation, and the proposal shall show the name of the State under the laws of which such corporation was chartered. The required signatures shall in all cases appear in the space provided thereof on the proposal.

Each proposal shall be placed, together with the proposal guaranty, in a sealed envelope, so marked as to indicate name of project, the contract number or option to which it applies, and the name and address of the Contractor or submitted electronically through Bid Express (www.bidexpress.com). Proposals will be accepted at the location, the time and the date designated in the advertisement. Proposals received after the time and date designated will be returned to the bidder unopened.

SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

All bids, sealed or electronic, must be accompanied with a Bid Bond (City of Madison form) equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

MINOR DISCREPENCIES

Bidder is responsible for submitting all forms necessary for the City to determine compliance with State and City bidding requirements. Notwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion or performance of the contract.

Bidders for this Contract(s) must be Pre-Qualified for at least one of the following type(s) of construction denoted by an

Building Demolition

- 101 Asbestos Removal
 120 House Mover

- 110 Building Demolition

Street, Utility and Site Construction

- 201 Asphalt Paving
 205 Blasting
 210 Boring/Pipe Jacking
 215 Concrete Paving
 220 Con. Sidewalk/Curb & Gutter/Misc. Flat Work
 221 Concrete Bases and Other Concrete Work
 222 Concrete Removal
 225 Dredging
 230 Fencing
 235 Fiber Optic Cable/Conduit Installation
 240 Grading and Earthwork
 241 Horizontal Saw Cutting of Sidewalk
 242 Infrared Seamless Patching
 245 Landscaping, Maintenance
 246 Ecological Restoration
 250 Landscaping, Site and Street
 251 Parking Ramp Maintenance
 252 Pavement Marking
 255 Pavement Sealcoating and Crack Sealing
 260 Petroleum Above/Below Ground Storage Tank Removal/Installation
 262 Playground Installer

- 265 Retaining Walls, Precast Modular Units
 270 Retaining Walls, Reinforced Concrete
 275 Sanitary, Storm Sewer and Water Main Construction
 276 Sawcutting
 280 Sewer Lateral Drain Cleaning/Internal TV Insp.
 285 Sewer Lining
 290 Sewer Pipe Bursting
 295 Soil Borings
 300 Soil Nailing
 305 Storm & Sanitary Sewer Laterals & Water Svc.
 310 Street Construction
 315 Street Lighting
 318 Tennis Court Resurfacing
 320 Traffic Signals
 325 Traffic Signing & Marking
 332 Tree pruning/removal
 333 Tree, pesticide treatment of
 335 Trucking
 340 Utility Transmission Lines including Natural Gas, Electrical & Communications
 399 Other _____

Bridge Construction

- 501 Bridge Construction and/or Repair

Building Construction

- 401 Floor Covering (including carpet, ceramic tile installation, rubber, VCT)
 402 Building Automation Systems
 403 Concrete
 404 Doors and Windows
 405 Electrical - Power, Lighting & Communications
 410 Elevator - Lifts
 412 Fire Suppression
 413 Furnishings - Furniture and Window Treatments
 415 General Building Construction, Equal or Less than \$250,000
 420 General Building Construction, \$250,000 to \$1,500,000
 425 General Building Construction, Over \$1,500,000
 428 Glass and/or Glazing
 429 Hazardous Material Removal
 430 Heating, Ventilating and Air Conditioning (HVAC)
 433 Insulation - Thermal
 435 Masonry/Tuck pointing

- 437 Metals
 440 Painting and Wallcovering
 445 Plumbing
 450 Pump Repair
 455 Pump Systems
 460 Roofing and Moisture Protection
 464 Tower Crane Operator
 461 Solar Photovoltaic/Hot Water Systems
 465 Soil/Groundwater Remediation
 466 Warning Sirens
 470 Water Supply Elevated Tanks
 475 Water Supply Wells
 480 Wood, Plastics & Composites - Structural & Architectural
 499 Other _____

State of Wisconsin Certifications

- 1 Class 5 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for quarries, open pits and road cuts.
 2 Class 6 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for trenches, site excavations, basements, underwater demolition, underground excavations, or structures 15 feet or less in height.
 3 Class 7 Blaster - Blasting Operations and Activities for structures greater than 15 ' in height, bridges, towers, and any of the objects or purposes listed as "Class 5 Blaster or Class 6 Blaster".
 4 Petroleum Above/Below Ground Storage Tank Removal and Installation (Attach copies of State Certifications.)
 5 Hazardous Material Removal (Contractor to be certified for asbestos and lead abatement per the Wisconsin Department of Health Services, Asbestos and Lead Section (A&LS).) See the following link for application: www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Performance of Asbestos Abatement Certificate must be attached.
 6 Certification number as a Certified Arborist or Certified Tree Worker as administered by the International Society of Arboriculture
 7 Pesticide application (Certification for Commercial Applicator For Hire with the certification in the category of turf and landscape (3.0) and possess a current license issued by the DATCP)
 8 State of Wisconsin Master Plumbers License.

SECTION B: PROPOSAL

Please refer to the
Bid Express Website
at <https://bidexpress.com>
look up contract number
and go to
Section B: Proposal Page

You can access all City of Madison bid solicitations for FREE at www.bidexpress.com

Click on the "Register for Free" button and follow the instructions to register your company and yourself. You will be asked for a payment subscription preference, since you may wish to bid online someday. Simply choose the method to pay on a 'per bid' basis. This requires no payment until / unless you actually bid online. You can also choose the monthly subscription plan at this time. You will, however, be asked to provide payment information. Remember, you can change your preference at anytime. You will then be able to complete your free registration and have full access to the site. Your free access does not require completion of the 'Digital ID' process, so you will have instant access for viewing and downloading. To be prepared in case you ever do wish to bid online, you may wish to establish your digital ID also, since you cannot bid without a Digital ID.

If you have any problems with the free registration process, you can call the bidexpress help team, toll free at 1-888-352-2439 (option 1, option1).

SECTION C: SMALL BUSINESS ENTERPRISE

Instructions to Bidders City of Madison SBE Program Information

2 Small Business Enterprise (SBE) Program Information

2.1 Policy and Goal

The City of Madison reaffirms its policy of nondiscrimination in the conduct of City business by maintaining a procurement process which remains open to all who have the potential and ability to sell goods and services to the City. It is the policy of the City of Madison to allow Small Business Enterprises (SBE) maximum feasible opportunity to participate in City of Madison contracting. The bidder acknowledges that its bid has been submitted in accordance with the SBE program and is for the public's protection and welfare.

Please refer to the "ADVERTISEMENT FOR BIDS" for the goal for the utilization of SBEs on this project. SBEs may participate as subcontractors, vendors and/or suppliers, which provide a commercially useful function. The dollar value for SBE suppliers or 'materials only' vendors shall be discounted to 60% for purposes of meeting SBE goals.

A bidder which achieves or exceeds the SBE goal will be in compliance with the SBE requirements of this project. In the event that the bidder is unable to achieve the SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Failure to either achieve the goal or demonstrate a good faith effort to do so will be grounds for the bidder being deemed a non-responsible contractor ineligible for award of this contract.

A bidder may count towards its attainment of the SBE goal only those expenditures to SBEs that perform a commercially useful function. For purposes of evaluating a bidder's responsiveness to the attainment of the SBE goal, the contract participation by an SBE is based on the percentage of the total base bid proposed by the Contractor. The total base bid price is inclusive of all addenda.

Work performed by an SBE firm in a particular transaction can be counted toward the goal only if it involves a commercially useful function. That is, in light of industry practices and other relevant considerations, does the SBE firm have a necessary and useful role in the transaction, of a kind for which there is a market outside the context of the SBE Program, or is the firm's role a superfluous step added in an attempt to obtain credit towards goals? If, in the judgment of the Affirmative Action Division, the SBE firm will not perform a commercially useful function in the transaction, no credit towards goals will be awarded.

The question of whether a firm is performing a commercially useful function is completely separate from the question of whether the firm is an eligible SBE. A firm is eligible if it meets the definitional criteria and ownership and control requirements, as set forth in the City of Madison's SBE Program.

If the City of Madison determines that the SBE firm is performing a commercially useful function, then the City of Madison must then decide what that function is. If the commercially useful function is that of an SBE vendor / supplier that regularly transacts business with the respective product, then the City of Madison will count 60% of the value of the product supplied toward SBE goals.

To be counted, the SBE vendor / supplier must be engaged in selling the product in question to the public. This is important in distinguishing an SBE vendor / supplier, which has a regular trade with a variety of customers, from a firm which performs supplier-like functions on an ad hoc basis or for only one or two contractors with whom it has a special relationship.

A supplier of bulk goods may qualify as an eligible SBE vendor / supplier if it either maintains an inventory or owns or operates distribution equipment. With respect to the distribution equipment; e.g., a fleet of trucks, the term "operates" is intended to cover a situation in which the supplier leases the equipment on a regular basis for its entire business. It is not intended to cover a situation in which the firm simply provides drivers for trucks owned or leased by another party; e.g., a prime contractor, or leases such a party's trucks on an ad hoc basis for a specific job.

If the commercially useful function being performed is not that of a qualified SBE vendor / supplier, but rather that of delivery of products, obtaining bonding or insurance, procurement of personnel, acting as a broker or manufacturer's representative in the procurement of supplies, facilities, or materials, etc., only the fees or commissions will apply towards the goal.

For example, a business that simply transfers title of a product from manufacturer to ultimate purchaser; e. g., a sales representative who re-invoices a steel product from the steel company to the Contractor, or a firm that puts a product into a container for delivery would not be considered a qualified SBE vendor / supplier. The Contractor would not receive credit based on a percentage of the cost of the product for working with such firms.

Concerning the use of services that help the Contractor obtain needed supplies, personnel, materials or equipment to perform a contract: only the fee received by the service provider will be counted toward the goal. For example, use of a SBE sales representative or distributor for a steel company, if performing a commercially useful function at all, would entitle the Contractor receiving the steel to count only the fee paid to the representative or distributor toward the goal. This provision would also govern fees for professional and other services obtained expressly and solely to perform work relating to a specific contract.

Concerning transportation or delivery services: if an SBE trucking company picks up a product from a manufacturer or a qualified vendor / supplier and delivers the product to the Contractor, the commercially useful function it is performing is not that of a supplier, but simply that of a transporter of goods. Unless the trucking company is itself the manufacturer or a qualified vendor / supplier in the product, credit cannot be given based on a percentage of the cost of the product. Rather, credit would be allowed for the cost of the transportation service.

The City is aware that the rule's language does not explicitly mention every kind of business that may contribute work on this project. In administering these programs, the City would, on a case-by-case basis, determine the appropriate counting formula to apply in a particular situation.

2.2 Contract Compliance

Questions concerning the SBE Program shall be directed to the Contract Compliance Officer of the City of Madison Department of Civil Rights, Affirmative Action Division, 210 Martin Luther King, Jr. Blvd., Room 523, Madison, WI 53703; telephone (608) 266-4910.

2.3 Certification of SBE by City of Madison

The Affirmative Action Division maintains a directory of SBEs which are currently certified as such by the City of Madison. Contact the Contract Compliance Officer as indicated in Section 2.2 to receive a copy of the SBE Directory or you may access the SBE Directory online at www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-enterprise-programs/targeted-business-enterprise.

All contractors, subcontractors, vendors and suppliers seeking SBE status must complete and submit the **Targeted Business Certification Application** to the City of Madison Affirmative Action Division by the time and date established for receipt of bids. A copy of the Targeted Business Certification Application is available by contacting the Contract Compliance Officer at the address and telephone indicated in Section 2.2 or you may access the Targeted Business Certification Application online at www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-enterprise-programs/targeted-business-enterprise. Submittal of the Targeted Business Certification Application by the time specified does not guarantee that the applicant will be certified as a SBE eligible to be utilized towards meeting the SBE goal for this project.

2.4 Small Business Enterprise Compliance Report

2.4.1 Good Faith Efforts

Bidders shall take all necessary affirmative steps to assure that SBEs are utilized when possible and that the established SBE goal for this project is achieved. A contractor who self performs a portion of the work, and is pre-qualified to perform that category of work, may subcontract that portion of the work, but shall not be required to do so. When a bidder is unable to achieve the established SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Such a good faith effort should include the following:

- 2.4.1.1 Attendance at the pre-bid meeting.
- 2.4.1.2 Using the City of Madison's directory of certified SBEs to identify SBEs from which to solicit bids.
- 2.4.1.3 Assuring that SBEs are solicited whenever they are potential sources.
- 2.4.1.4 Referring prospective SBEs to the City of Madison Affirmative Action Division for certification.
- 2.4.1.5 Dividing total project requirements into smaller tasks and/or quantities, where economically feasible, to permit maximum feasible SBE participation.
- 2.4.1.6 Establishing delivery schedules, where requirements permit, which will encourage participation by SBEs.
- 2.4.1.7 Providing SBEs with specific information regarding the work to be performed.
- 2.4.1.8 Contacting SBEs in advance of the deadline to allow such businesses sufficient time to prepare a bid.
- 2.4.1.9 Utilizing the bid of a qualified and competent SBE when the bid of such a business is deemed reasonable (i.e. 5% above the lowest bidder), although not necessarily low.
- 2.4.1.10 Contacting SBEs which submit a bid, to inquire about the details of the bid and confirm that the scope of the work was interpreted as intended.
- 2.4.1.11 Completion of Cover Page (page C-6), Summary Sheet (page C-7) and SBE Contact Reports (pages C-8 and C9) if applicable.

2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the bidder with the bid: This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below may be deemed non-responsible and the bidder ineligible for award of this contract. Notwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion, performance of the contract, or percentage of SBE utilization.

2.4.2.1 If the Bidder meets or exceeds the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:

2.4.2.1.1 **Cover Page**, Page C-6; and

2.4.2.1.2 **Summary Sheet**, C-7.

2.4.2.2 If the bidder does not meet the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:

2.4.2.2.1 **Cover Page**, Page C-6;

2.4.2.2.2 **Summary Sheet**, C-7; and

2.4.2.2.3 **SBE Contact Report**, C-8 and C-9. (A separate Contact Report must be completed for each applicable SBE which is not utilized.)

2.5 Appeal Procedure

A bidder which does not achieve the established goal and is found non-responsible for failure to demonstrate a good faith effort to achieve such goal and subsequently denied eligibility for award of contract may appeal that decision to the Small Business Enterprises Appeals Committee. All appeals shall be made in writing, and shall be delivered to and received by the City Engineer no later than 4:30 PM on the third business day following the bidder's receipt of the written notification of ineligibility by the Affirmative Action Division Manager. Postmark not acceptable. The notice of appeal shall state the basis for the appeal of the decision of the Affirmative Action Division Manager. The Appeal shall take place in accordance with Madison General Ordinance 33.54.

2.6 SBE Requirements After Award of the Contract

The successful bidder shall identify SBE subcontractors, suppliers and vendors on the subcontractor list in accordance with the specifications. The Contractor shall submit a detailed explanation of any variances between the listing of SBE subcontractors, vendors and/or suppliers on the subcontractor list and the Contractor's SBE Compliance Report for SBE participation.

No change in SBE subcontractors, vendors and/or suppliers from those SBEs indicated in the SBE Compliance Report will be allowed without prior approval from the Engineer and the Affirmative Action Division. The contractor shall submit in writing to the City of Madison Affirmative Action Division a request to change any SBE citing specific reasons which necessitate such a change. The Affirmative Action Division will use a general test of reasonableness in approving or rejecting the contractor's request for change. If the request is approved, the Contractor will make every effort to utilize another SBE if available.

The City will monitor the project to ensure that the actual percentage commitment to SBE firms is carried out.

2.7 SBE Definition and Eligibility Guidelines

A Small Business Enterprise is a business concern awarded certification by the City of Madison. For the purposes of this program a Small Business Enterprise is defined as:

- A. An independent business operated under a single management. The business may not be a subsidiary of any other business and the stock or ownership may not be held by any individual or any business operating in the same or a similar field. In determining whether an entity qualifies as a SBE, the City shall consider all factors relevant to being an independent business including, but not limited to, the date the business was established, adequacy of its resources for the work in which it proposes to involve itself, the degree to which financial, equipment leasing and other relationships exist with other ineligible firms in the same or similar lines of work. SBE owner(s) shall enjoy the customary incidents of ownership and shall share in the risks and profits commensurate with their enjoyment interests, as demonstrated by an examination of the substance rather than form or arrangements that may be reflected in its ownership documents.
- B. A business that has averaged no more than \$4.0 million in annual gross receipts over the prior three year period and the principal owner(s) do not have a personal net worth in excess of \$1.32 million.

Firm and/or individuals that submit fraudulent documents/testimony may be barred from doing business with the City and/or forfeit existing contracts.

SBE certification is valid for one (1) year unless revoked.

SECTION D: SPECIAL PROVISIONS

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

It is the intent of these Special Provisions to set forth the final contractual intent as to the matter involved and shall prevail over the Standard Specifications and plans whenever in conflict therewith. In order that comparisons between the Special Provisions can be readily made, the numbering system for the Special Provisions is equivalent to that of the Specifications.

Whenever in these Specifications the term "Standard Specifications" appears, it shall be taken to refer to the City of Madison Standard Specifications for Public Works Construction and Supplements thereto.

SECTION 102.11 BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$63,500 for a single trade contract; or equal to or greater than \$311,500 for a multi-trade contract pursuant to MGO 33.07(7).

SECTION 104 SCOPE OF WORK

The Contractor shall perform repair work primarily throughout Aldermanic Districts 4 & 8. This work includes replacing defective sidewalk, curb and gutter, sidewalk ramps including truncated domes (supplied by the City of Madison) and associated work. A list of repair locations and an area map have been provided within these Special Provisions for reference.

The Contractor shall also install new sidewalk and concrete bus pads at those locations designated by the Common Council, and as directed by the Engineer.

No work shall take place on the UW campus on August 13 and 14, 2020. All work on, or adjacent to, the UW campus shall be completed by August 21, 2020.

The contractor shall be aware of the special events taking place within Aldermanic Districts 4 & 8, including, but not limited to, the following:

*Dane Co. Farmer's Market	Capitol Square	Saturdays beginning in May
*Dane Co. Farmer's Market	200 Blk MLK Jr Blvd	Wednesdays beginning in May
*Cows on the Concourse	100 Blk MLK Jr Blvd	Saturday, June 6
*Cars on State	State St	Saturday, June 6
*Safety Saturday	10 E & W Main	Saturday, June 6
*Live on King St Concerts	100 Blk King St	Fridays, June 19-Sept 18
*Concerts on the Square	Capitol Square	Wednesdays, June 24-July 29
*Art Fair on the Square	Capitol Square	Friday July 10-Sunday July 12
*Maxwell St Days	State St	Saturday July 18-Sunday July 19
*Jazz at 5 Concerts	100 Blk State St	Wednesdays, Aug 5-Sept 9
*Madison Mini Marathon	800 Langdon	Saturday, Aug 22
*Taste of Madison	Capitol Square	Friday Sept 4-Sunday Sept 6
*Ironman Triathlon	Madison/Dane Co	Sunday, Sept 13

SECTION 104.3 CHANGES IN THE WORK

The quantities of the items listed in this Contract are estimates only, based upon sidewalks marked in the 4th and 8th Aldermanic Districts. The quantities of the items are subject to change.

The City reserves the right to decrease or increase any of the quantities of the items bid upon without any change in the unit price bid, unless by mutual agreement by both the Contractor and the City.

If the quantity of any item is reduced, such decrease **SHALL NOT** constitute a claim for damages by the Contractor for loss of anticipated profits, **NOR** shall the Contractor be compensated for any overhead, equipment, material, and labor charges, or any other costs incurred in the expectation of any quantity of work originally estimated in the Contract.

SECTION 104.4 INCREASE OR DECREASE QUANTITIES

The Contractor shall note that some bid item quantities may increase or decrease based on what is encountered in the field. If the actual field conditions vary from the plan quantity, no additional compensation shall be given for increasing or decreasing quantities. Any overruns shall be paid for under the appropriate bid item(s) without any penalty or change to the bid item price for the associated bit item. The Contractor shall not be reimbursed for any deletions to the contract. No change to the unit bid price will be allowed for changes to the quantities.

The City reserves the authority to delete or add any number of these systems from the Contract. Should this occur the Contractor shall not be eligible for any additional compensation for the remainder of the systems.

SECTION 104.10 CLEANING UP

Remaining concrete dust and slurry shall be cleaned and removed from sidewalk surface as well as surrounding railings, sidewalk, pavement, driveways, landscaping, or other objects in the vicinity of work upon completion of concrete sawcutting.

Excess concrete from finishing operations and from spillage into SASs and inlets and on adjacent sidewalk and/or street shall be removed immediately.

This work shall be incidental to operations connected with this contract.

SECTION 105.12 COOPERATION OF THE CONTRACTOR

The City of Madison has been given to understand that work may be undertaken by others in approximately the same time frame in Districts 4 & 8 as this proposed project. This contract shall not be responsible for removing/replacing sidewalk within the limits of the other reconstruction projects. A separate contract shall be awarded to sawcut trip hazards. This work may be ongoing at the same time. It shall be the Contractor's responsibility to verify this information and subsequent changes in the scheduling of the work by others and to make corrections in his/her construction timetable as required. The Contractor shall coordinate the work under this contract with the work by others stated below.

Sidewalk and curb repair/replacement projects including:

- *Horizontal Sawcutting of Concrete Sidewalk (Contract 8495)
- *Sidewalk, Curb & Gutter, and Concrete Pavement Patches, Citywide Installation and Repair - 2020 (Contract 8497)
- *Martin Luther King Jr. Blvd Sidewalk Replacement (Contract 8500)
- *Capitol Square Café Areas (Contract 8365)
- *Public Works Projects in Districts 4 & 8

Projects and/or Streets may be deleted or added to the above list.

SECTION 107.1 PUBLIC CONVENIENCE AND SAFETY

The Contractor shall strictly adhere to Section 182.0175, Wisconsin Statutes, regarding notification and location of utilities, including but not limited to three working days advance notice. The Contractor shall notify the Diggers Hotline at 1-800-242-8511 before moving onto and starting work on each of the various streets.

The Contractor shall schedule the operations so as to cause a minimum of interruption, interference or disturbance to the operation of stores, businesses, office buildings, hotels, churches, etc., and to allow access by pedestrians and emergency, delivery and service vehicles at all times.

The contractor shall coordinate work with other construction projects in Districts 4 & 8 so that sidewalk is open on one side of the street at all times.

The contractor shall not work on sidewalks on streets within two blocks of schools while in session.

If sidewalk exists on both sides of any given block, the Contractor shall complete all repairs and reopen the sidewalk on one side of the block before beginning repairs on the opposite side of the block. The Contractor shall not progress through the Aldermanic District in a random fashion. A single ward of the district shall be completed before moving into another ward unless otherwise directed by the Engineer.

The Contractor shall properly barricade and light all work areas in accordance with the City of Madison Standards for Sidewalk and Bike Closures and the State of Wisconsin Standard Detail Drawing S.D.D. 15D30-1.

Access to all driveways within the project limits shall be maintained whenever possible. During times when work is through a driveway or will prevent access to driveways, the Contractor shall notify all residents, a minimum of 48 hours in advance, if vehicular access cannot be provided to their property. All residential driveway access shall be restored within ten (10) days of removal, including concrete cure time and asphalt paving.

Access to commercial driveways and multi-family units shall be maintained at all times unless arrangements are made with the property owner and approved by the Engineer. No additional compensation shall be given for maintaining access.

At locations with sidewalk repairs through driveways, if curing concrete is not in place prior to the weekend, ¾" crushed stone or crushed concrete shall be furnished and installed by the Contractor to allow for weekend access unless otherwise directed by the Engineer. All cost for the furnishing and installation and removal of ¾" crushed stone or crushed concrete shall be incidental to the various items of construction.

SECTIONS 107.2 PROTECTION AND RESTORATION OF PROPERTY AND PROPERTY MONUMENTS

Care shall be taken not to disturb property irons, sodded areas, landscaping, and retaining walls on private property. The Contractor shall use care around all existing trees, plantings, fences, walls, steps and driveways that are to remain. Damage to these items during construction shall be repaired or replaced at the Contractor's expense.

Sidewalk forms, form pins and all other items incidental to the work shall not be left or stored on the sidewalk or on private property.

SECTION 107.6 DUSTPROOFING

Whenever sawcutting of concrete is required, the sawcutting shall be done by a means that will eliminate any dust.

The Contractor shall take all necessary steps to control dust arising from operations connected with this contract. When ordered by the Engineer, the Contractor shall dustproof the construction area by using power sweepers and water. Dustproofing shall be incidental with operations connected with this contract.

SECTION 107.7 MAINTENANCE OF TRAFFIC

Lane closures on arterial and collector streets shall require a Traffic Control Plan approved by Jeremy Nash, City Traffic Engineering, jnash@cityofmadison.com, 266-6585, or Alexandra Heinritz, City Traffic Engineering, ahleinritz@cityofmadison.com, 267-1102. The Contractor shall not start work within the arterial or collector street lane closure area until the Traffic Engineering Department has approved the Traffic Control Plan and traffic control devices have been installed, in accordance with the approved plan. Failure of the Contractor to obtain approval of a Traffic Control Plan, as specified above, may prevent the Contractor from starting work and shall be considered a delay of the project, caused by the Contractor. Peak hour traffic restrictions may apply as directed by the Traffic Engineer.

No work shall occur during peak hour traffic times on collector and arterial streets and as directed by the Engineer. Peak hour traffic times are 7:00 a.m. to 8:30 a.m. and 4:00 p.m. to 5:30 p.m.

On-street parking may be removed by the Contractor to facilitate sidewalk construction and maintain traffic flow. The Contractor shall notify the Traffic Engineering Department forty-eight (48) hours in advance of proposed parking removal. The Contractor shall obtain from the City and place "No Parking" portables, "No Parking" cardboard signs or meter bags whichever is applicable for the particular street. "No Parking" must be posted in advance of construction.

On streets without time restricted parking, the Contractor shall post said streets at least forty eight (48) hours prior to beginning work with "No Parking" signs legibly marked with the date and time of restricted parking. The Contractor shall notify the Police Department Traffic Bureau at 266-4622 during regular hours or the Police Dispatcher after regular hours stating the construction company name, the contract number, the street or streets posted, the time and date posted, and shall request the police department personnel check the posting.

On streets with time restricted parking, the Contractor shall post said street at least twelve hours prior to beginning work with "No Parking" signs legibly marked with the date and time of restricted parking. The Contractor shall notify the Police Department Traffic Bureau at 266-4622 during regular hours or the Police Dispatcher after regular hours stating the construction company name, the contract number, the street or streets posted, the time and date posted, and shall request the police department personnel check the posting.

On all streets where residential permit parking is allowed, the Contractor shall post said street at least forty-eight (48) hours prior to beginning work with "No Parking" signs legibly marked with the date and time of restricted parking. Residential permit parking zones are indicated with a zone number on a lower corner of the permanent time restriction sign. The Contractor shall notify the Police Department Traffic Bureau at 266-4622 during regular hours or the Police Dispatcher after regular hours stating the construction company name, the contract number, the street or streets posted, the time and date posted, and shall request the police department personnel check the posting.

"No Parking" signs shall be posted a minimum of three (3) feet above curb elevations. If no work is begun on the posted street within two (2) days of the posted start date, the Contractor shall remove the "No Parking" signs and repost the street when ready to begin work on that street.

The Contractor shall maintain two-way traffic during the performance of all work covered by the contract.

Traffic control shall consist of furnishing and maintaining all provisions for traffic control in accordance with the Federal Highway Administrations "Manual on Uniform Traffic Control Devices"(MUTCD) and the City of Madison Standards for sidewalk and bikeway closures and the State of Wisconsin Standard Detail Drawing S.D.D. 15D 30-1.

No construction equipment or materials shall be stored in the peak hour restriction roadway or street right-of-way that is open to traffic during non-working hours.

The work shall be arranged so that there is a minimum of interference with ingress and egress to private property. The Contractor shall furnish and install 3/4" crushed stone or crushed concrete on walkways and driveways as directed by the Engineer. All costs for this work shall be incidental to the various items of construction.

This contract does not include a separate contract item for Traffic Control. All the work herein before prescribed, required and performed will not be separately measured for payment, but will be considered incidental to other items in the contract.

SECTION 107.8 NOTIFICATION WHEN CLOSING STREET

The Contractor shall not remove traffic signs. For removal and replacement of traffic and parking signs, contact the City of Madison Traffic Engineering Operations, 1120 Sayle Street, 266-4767, 8:00 a.m. to 4:00 p.m., a minimum of one (1) working day in advance of when any existing signs need to be removed. This service is provided free of charge. If the Contractor removes the signs, the Contractor will be billed for the reinstallation of, and any damage to, signing equipment.

SECTION 107.9 BARRICADES, WARNING SIGNS AND FLAGMEN

Should the Contractor require occupying a lane of traffic during non-peak hours, an electric arrow board and appropriate signing will be required. The cost of the arrow board and signing shall be at the Contractor's expense.

The Contractor shall barricade and light all work areas in accordance with the Federal Highway Administrations "Manual on Uniform Traffic Control Devices" (MUTCD).

Electric lighting (flashers) shall be used for lighting of work areas. Type II barricades shall be used for all work in the sidewalk, drive apron, and curb and gutter area. All costs pertaining to the above work shall be at the Contractors expense.

SECTION 109.2 PROSECUTION OF THE WORK

The Contractor shall begin work for this project on or before **MAY 18, 2020**. Work shall begin only after the start work letter is received. If it is desirable to begin work before the above-mentioned date, the Contractor shall establish a mutually acceptable date with the City Engineer. The Contractor shall limit workdays to 7:00 a.m. to 7:00 p.m. No work shall be allowed on Sundays and holidays unless approved by the Engineer.

All work shall be completed on or before **SEPTEMBER 25, 2020**.

The Contractor shall work such overtime as required by the Engineer to meet the requirements of this project at no additional cost to the City.

The time of completion will be computed in accordance with Section 109.7 of the Standard Specifications starting with the latest start date shown above or the actual date work begins whichever is sooner.

- A. In the event that the Contractor fails to shown an acceptable rate of progress, the Contractor will be notified in writing of such and have seven (7) calendar days in which to resume work. Failure to respond to said notice, would subject the Contractor to paragraph C. of this section.
- B. The Contractor shall furnish a minimum of one (1) complete working crew in order to insure the completion of the work contemplated by this contract.

A complete working crew shall consist of at least the following personnel:

1. One Foreman
 2. One Cement Finisher
 3. Two Laborers for Concrete Work
 4. Grading force sufficient to prepare sufficient grade ahead of form setting and concrete work in order that concrete work shall not be delayed.
 5. Backfilling and cleanup force sufficient to restore disturbed areas within one (1) work day after concrete is cured.
- C. There shall be deducted from any monies due or that may become due the Contractor, the sum of \$425.00 for each and every work day that the Contractor shall fail to provide the working forces as specified in paragraph B above. This sum shall be considered and treated not as a penalty but as fixed, agreed and liquidated damages due the City of Madison from the Contractor by reason of inconvenience to the public, added costs of engineering and supervision, maintenance of detours and other items which have caused an expenditure of public funds resulting from his/her failure to comply with the requirements of paragraph A above.
- D. Where any deductions from or forfeitures of payment in connection with the work of this contract are duly and properly declared or imposed against the Contractor, in accordance with the terms of this contract, State Laws, or Ordinances of the City, the total amount thereof may be withheld from any money whatsoever due or to become due the Contractor under the contract, and when deducted, shall be deemed and taken as payment in such amount.
- E. A "Work Day" shall be any day that a Contractor can work on a project and it would or does necessitate an Engineer or Inspector on the project for any part of the day. If inclement weather curtails construction, the Engineer shall decide what portion, if any part of a day, shall be called a "Work Day". Work days may be counted to the nearest one-half day. A record of work days shall be kept on the job by the Engineer or Inspector.

SECTION 109.3 LIMITATIONS OF OPERATIONS

Sidewalk and driveway aprons in residential areas shall be replaced within three (3) work days after it has been made impassable or removed.

Sidewalk, driveways, and drive aprons adjoining multi-family units and business properties shall be replaced within twenty-four (24) hours after being made impassable or removed. This does not eliminate the requirement for maintaining driveway access to multi-family unit and commercial properties at all times as described in Section 107.1 within these Special Provisions.

The Contractor shall properly barricade all work areas until all patching, topsoil, seed and matting work is complete.

SECTION 109.14 MOBILIZATION

This contract does not include a separate contract item for Mobilization. All the work herein before prescribed, required and performed will not be separately measured for payment, but will be considered incidental to other items in the contract.

SECTION 201 EXCAVATION CUT

The cost of excavating and preparation of subgrade including subbase, backfilling, and disposal of surplus materials shall be incidental to the new sidewalk Bid Items 5-Inch Concrete Sidewalk and 7-Inch Concrete Sidewalk & Drive.

At locations where excavation is required at a depth greater than seven (7) inches for 5-Inch Concrete Sidewalk, the amount over seven inches shall be paid for at the unit price as Excavation Cut and the difference to be backfilled shall be paid for at the unit price as Crushed Stone.

At locations where excavation is required at a depth greater than nine (9) inches for 7-Inch Concrete Sidewalk and Drive, the amount over nine inches shall be paid for at the unit price as Excavation Cut and the difference to be backfilled shall be paid for at the unit price as Crushed Stone.

SECTION 210 EROSION CONTROL

Material stored at the project site, for use as backfill materials shall be stored in such a manner that will not result in runoff of stockpiled material into streets or drainage facilities in the event of rain. Excavated materials and imported backfill materials stored on street and sidewalks pavements shall be removed from the street and sidewalk pavements by hand shoveling and brooming at the end of each work day.

SECTION 301.8 PROTECTION OF THE CONCRETE

The Contractor shall protect all concrete work subjected to cold weather. Protection of same shall be done in accordance with Madison Standard Specifications. The Contractor shall protect all concrete work against damage or defacement of any kind until it has been accepted by the City. Concrete not acceptable to the Engineer, shall be removed and replaced, or repaired to the satisfaction of the Engineer. All costs pertaining to the above work shall be at the Contractor's expense.

SECTION 303 CONCRETE SIDEWALKS, CONCRETE DRIVEWAYS, CONCRETE MOUNTABLE MEDIAN ISLAND NOSE AND STEPS OF CONCRETE MASONRY

Existing concrete, asphalt mixes, or other types of material used to shim raised sidewalks, shall be removed from adjacent sidewalk stones prior to placing new sidewalk.

All debris shall be removed from excavated areas prior to placement of the topsoil, crushed stone, and asphalt material.

Where directed by the Engineer, and in accordance with the requirements of Section 302.2(d) and 303.2(d) of the Standard Specifications, the Contractor shall install expansion joint filler.

SECTION 303.2(n) CURB RAMP DETECTABLE WARNING FIELD

MATERIALS

This section shall be revised to include The City of Madison shall furnish the Detectable Warning Fields.

The Contractor shall contact City of Madison Engineering Services, 1600 Emil Street, 608-266-4430, during regular business hours, a minimum of one working day in advance to schedule pick-up of the cast iron plates. The Contractor shall pick up the cast iron plates between the hours of 7:30 a.m. and 8:00 a.m.

SECTION 305.2 REMOVE & REPLACE 5 INCH CONCRETE SIDEWALK-SIDEWALK REPLACEMENT PROGRAM; REMOVE & REPLACE 7 INCH CONCRETE SIDEWALK & DRIVE-SIDEWALK REPLACEMENT PROGRAM

DESCRIPTION

All sidewalk removed at crosswalks shall be replaced with 7 inches of concrete.

Concrete walk and drive apron shall consist of removing and replacing existing concrete walk and drive apron where designated by the Engineer in accordance with section 303.3 of The City of Madison Standard Specifications except as modified herein.

Removal and replacement of sidewalk and drive aprons shall include all costs for excavating, replacement of disturbed sub-base material with four (4") of 3/4" crushed stone or crushed concrete, grade preparation, tree root removal, expansion joints and disposal. Tree root removal shall be completed in accordance with section 107.13 Tree Protection Specification.

Removal of sidewalks and drive aprons shall include excavation of existing material including asphalt material, up to one (1) foot on each side of the sidewalk or drive aprons, as the case may be, except all work done in the vicinity of any tree located in the terrace shall be completed in accordance with section 107.13 Tree Protection Specification. All material shall be hauled from the site. At no time shall any material be deposited on private property or terrace areas.

Existing concrete, asphalt mixes or other types of material used to shim raised sidewalks shall be removed from adjacent sidewalk stones prior to placing new sidewalk.

After the new sidewalks have been constructed and the forms removed, the excavated areas adjacent to the sidewalk shall be back filled immediately with the appropriate material; topsoil, crushed stone, concrete or asphalt mix.

The cost of placing and compacting select backfill shall be incidental to this item.

Transverse full depth sawcuts shall be incidental to the removal item.

All debris shall be removed from the excavated areas prior to placement of the topsoil.

The Contractor shall take precautions during construction operations not to disfigure, scar, or impair the health of any tree on public or private property.

The Contractor shall remove tree roots from existing live trees in accordance with section 107.13 Tree Protection Specification.

Sidewalk and driveway aprons in residential areas shall be replaced within three (3) work days after it has been made impassable or removed. Sidewalk, driveways, and drive aprons adjoining multifamily units and business properties shall be replaced within twenty-four (24) hours after being made impassable or removed.

METHOD OF MEASUREMENT

Concrete sidewalk shall be measured by area in square feet.

BASIS OF PAYMENT

The contract unit price shall be paid as per Section 303.3(b) of The City of Madison Standard Specifications except that the unit price shall include: removal of sidewalk or drive apron; asphalt sawcut; fill; topsoil; seed and matting.

SECTION 402 ASPHALT CONSTRUCTION

Asphalt pavement, installed with this contract, shall conform to all the pertinent requirements of Section 402 of the Standard Specifications except as modified herein.

For temporary sidewalks the mixture shall be installed one (1) inch in compacted thickness and to the width designated in the field by the Engineer. The existing base or foundation shall be leveled and mechanically compacted.

Patching along curb and gutter, driveways, sidewalks, and other areas shall be done at the locations and to dimensions and depths as laid out in the field by the Engineer. Tack coat shall be applied to all adjacent existing concrete and Asphalt surfaces.

The unit price bid for HMA pavement shall include the cost of tack coat materials.

BID ITEM 20327 – REMOVE TREE GRATE

DESCRIPTION

This work shall consist of removing tree grates occurring within the right-of-way in locations noted in the repair list, or as directed by the Engineer.

All materials having salvage value shall be carefully removed to avoid damage and shall be disposed of as follows:

All existing tree grates shall be carefully removed and delivered to the City of Madison Parks Division at 4600 Sycamore Avenue. The Contractor shall notify City Forestry, City of Madison, (608) 266-4891 to schedule delivery.

METHOD OF MEASUREMENT

Removing Tree Grate shall be measured by the unit each removed.

BASIS OF PAYMENT

Removing Tree Grate, measured as provided above, shall be paid at the contract unit price for work as described above.

BID ITEM 30342 – TREE GRATE 4'X8' (INCLUDING FRAME)

DESCRIPTION

This work shall consist of the furnishing and installing tree grates as shown on SDD 3.15 and as herein provided.

MATERIALS

Tree grates shall be cast iron per ASTM A48 class 35B or better. Standard finish is raw cast grey iron. Tree grate shall be ADA compliant, provide with angle frame and rebar. Casting shall be:

R-8815-A (4' by 8' rectangle)

Approved product shall be from Neenah Foundry Co. P.O. Box 729, 2121 Brooks Ave. Neenah, WI 54957, 920-725-7000, or Approved equal.

CONSTRUCTION

The location of each grate shall be marked on the pavement or curb by the City Forester. Install tree grates according to manufacturer's instructions and as shown on the details to provide installation on a true, flat plane.

Concrete installation under the grate frame shall be formed or cut back flush with the inside edge of the grate frame.

The Contractor shall excavate a minimum of three feet in depth in the location of the proposed tree grate to ensure location is suitable for tree planting. Any obstructions shall be reviewed by City Forestry for tree suitability and possible tree grate location adjustment.

The Contractor shall fill/plug the center tree hole of all grates that do not have trees in areas that are open to pedestrians as a result of the tree plantings not occurring until November. The surface shall be level with the surface of the tree grate. Tree hole shall be filled/plugged with a piece of plywood wired to the grate. A traffic barrel shall be screwed to the top of the plywood. The Contractor shall support the center of the tree grate for those that do not have trees to prevent them from being broken. Unsupported grates broken before tree planting occurs (up to one calendar year if tree planting is by others) shall be the responsibility of the Contractor to replace.

METHOD OF MEASUREMENT

Tree grates as described above shall be measured by the unit, each, installed and accepted in place.

All tree location test holes shall be considered incidental to the tree grate.

BASIS OF PAYMENT

Payment for Tree Grate as described above, measured as provided above, will be paid for at the contract unit price each, which price shall be payment in full for furnishing, installing tree grates and washed stone, reinforcing steel; and for furnishing all labor, tools, equipment and incidentals necessary to complete this item of work.

BID ITEM 40202 – HMA PAVEMENT 4 LT 58-28 S

METHOD OF MEASUREMENT

HMA Pavement 4 LT 58-28 S shall be measured by the area in square yard.

BID ITEM 90001 - HIGH EARLY STRENGTH CONCRETE, REMOVE AND REPLACE 7-INCH CONCRETE SIDEWALK -SIDEWALK REPLACEMENT PROGRAM

The Contractor shall use high early strength concrete on driveways and sidewalks in areas designated by the Engineer.

BID ITEM 90002 – BUS PAD

DESCRIPTION

This item involves the construction of new 5" concrete bus pads at locations specified in these Special Provisions. Additional locations may be added. Madison Metro staff will mark specific bus pad locations on the curb.

METHOD OF MEASUREMENT

Bus Pad shall be measured by the area in square feet.

In cases where sidewalk is required to connect the bus pad to the mainline walk, it shall be paid in square feet under this item.

BASIS OF PAYMENT

The contract price for Bus Pad, measured as provided above, shall be payment in full for the work as outlined above, including: excavation, disposal of removed material; preparation of subgrade including subbase; for furnishing and placing 5" concrete sidewalk, finishing and protecting; fill, topsoil, seed and matting, and for all labor, tools, equipment and incidentals necessary to complete the work.

BID ITEM 90003 - REMOVE EXISTING BRICK PAVERS

DESCRIPTION

This item involves the removal and disposal of existing brick pavers occurring within the right-of-way in various locations as noted in the repair list, or as directed by the Engineer.

METHOD OF MEASUREMENT

Remove Existing Brick Pavers shall be measured by the area in square feet.

BASIS OF PAYMENT

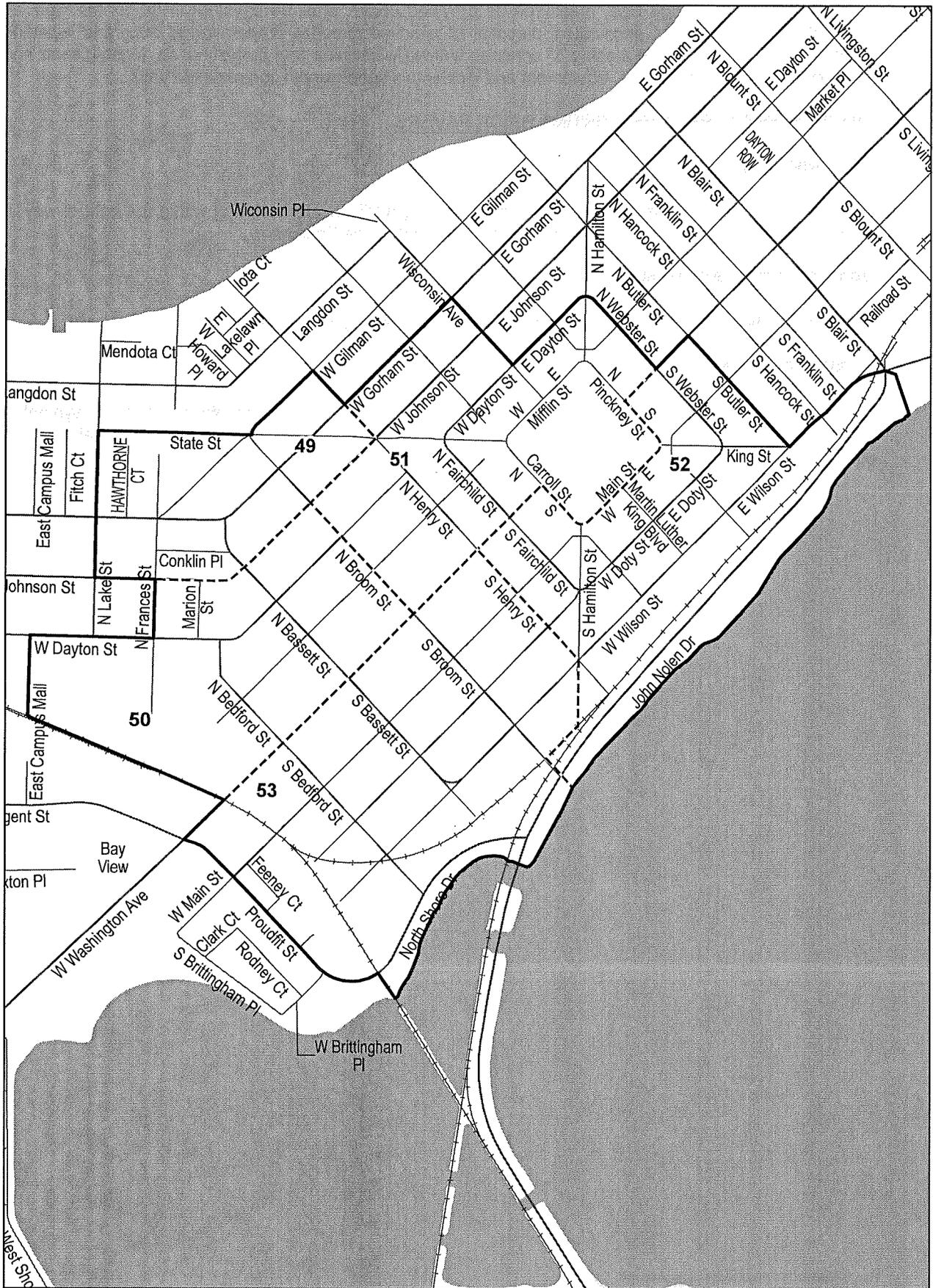
The contract price for Remove Existing Brick Pavers, measured as provided above, shall be payment in full for the work outlined above, include removal and disposal of removed material, and for all labor, tools, equipment, and incidentals necessary to complete the work.

City of Madison Aldermanic District 4 and Wards

Effective January 1, 2012

Prepared by City of Madison Planning Division on 4/5/2016

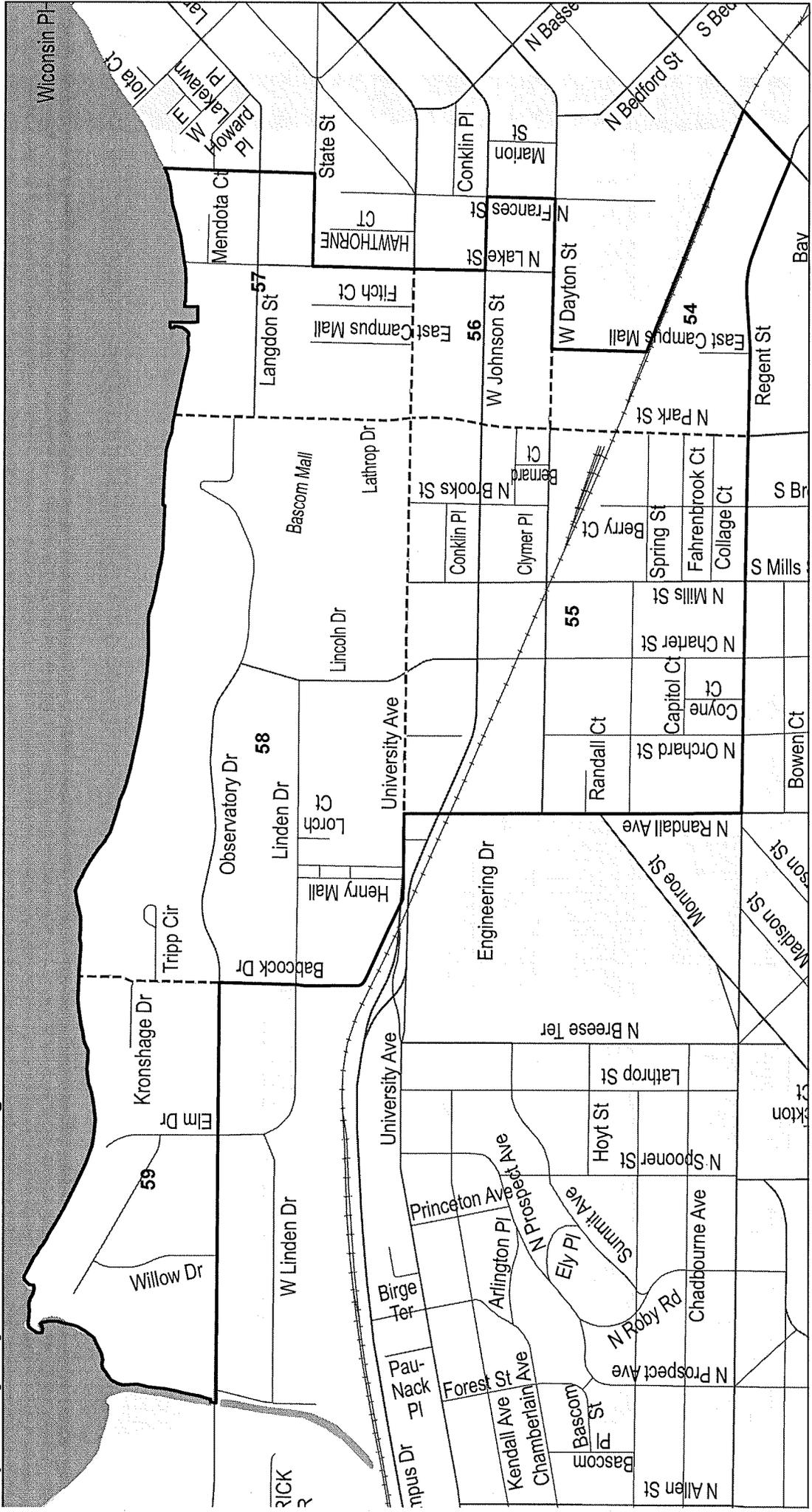
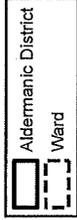
	Aldermanic District
	Ward



City of Madison Aldermanic District 8 and Wards

Effective January 1, 2012

Prepared by City of Madison Planning Division on 4/5/2016



District 4 Sidewalk Repairs
Contract #8493

Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
49	302 N Frances St	W Johnson St	19.0							UW parking ramp frontage
49	302 N Frances St	W Johnson St	34.2							UW parking ramp frontage, manhole within
49	302 N Frances St	W Johnson St	33.8							UW parking ramp frontage, main line sw/terrace section
49	302 N Frances St	N Frances St	25.4							UW parking ramp frontage
49	302 N Frances St	N Frances St	100.0							UW parking ramp frontage
49	302 N Frances St	N Frances St	60.2							UW parking ramp frontage, terrace sections, 4sq total
49	302 N Frances St	N Frances St		25.8						UW parking ramp frontage, terrace/apron section, 4sq total
49	302 N Frances St	N Frances St	17.5							UW parking ramp frontage, section along building
49	302 N Frances St	N Frances St	17.5							UW parking ramp frontage, section along building
49	302 N Frances St	N Frances St	20.0							UW parking ramp frontage, section along building
49	305 N Frances St	N Frances St		13.3						at PL 305 N Frances, 1sq total, at commercial driveway, Conklin Pl alley frontage so non assess
49	305 N Frances St	N Frances St		15.9						at PL Conklin Pl alley, 1sq total, at commercial driveway
49	305 N Frances St	N Frances St	42.0							terrace section, parking meter within
49	305 N Frances St	W Johnson St	51.9							
49	305 N Frances St	W Johnson St	53.0							utility handhole within
49	311 N Frances St	N Frances St		15.9						at PL Conklin Pl alley, 1sq total, at commercial driveway, utility handhole within
49	311 N Frances St	N Frances St		10.6						at PL 311 N Frances, 1sq total, at commercial driveway, utility handhole within, Conklin Pl alley frontage so non assess
49	319 N Frances St	N Frances St	21.2							at PL 529 University, 3sq total
49	319 N Frances St	N Frances St	30.0							
49	405 N Frances St	N Frances St		45.5			8			Ramp
49	406 N Frances St	N Frances St	29.2							Red Shed
49	408 N Frances St	N Frances St	21.2							Near PL to 430, 3 stones total
49	413 N Frances St	N Frances St		37.8						At D/W, 5 stones total
49	430 N Frances St	N Frances St	53.0							City Parking Garage
49	430 N Frances St	N Frances St	66.0							City Parking Garage
49	430 N Frances St	N Frances St	54.0							City Parking Garage, near PL to 408, 3 stones total
49	437 N Frances St	N Frances St	20.0							Near 439 frontage, terrace strip around vent.
49	205 W Gilman St	W Gilman St	26.5							211 frontage
49	223 W Gilman St	W Gilman St	63.0							around large hand hole
49	223 W Gilman St	W Gilman St	34.8							terrace section, TCI manhole and parking paymeter within
49	415 W Gilman St	W Gilman St		53.0						
49	421 W Gilman St	W Gilman St		53.0						At D/W
49	433 W Gilman St	W Gilman St	30.0							C1 concrete around tree
49	450 W Gilman St	N Frances St	54.0							Near D/W, 5 stones total
49	454 W Gilman St	N Frances St		27.0						At D/W, 5 stones total
49	454 W Gilman St	N Frances St	27.0							Near D/W, 5 stones total
49	201 W Gorham St	N Henry St	26.5							324 N Henry frontage
49	202 W Gorham St	W Gorham St	26.5							208 frontage
49	202 W Gorham St	W Gorham St	15.2							208 frontage, band strip along building
49	214 W Gorham St	W Gorham St	30.0							City parking lot frontage
49	214 W Gorham St	W Gorham St	22.5							City parking lot frontage, terrace section
49	214 W Gorham St	W Gorham St		33.4						City parking lot frontage, at driveway
49	317 W Gorham St	W Gorham St	57.8							terrace section, city bike rack within
49	317 W Gorham St	W Gorham St	27.5							
49	317 W Gorham St	W Gorham St	15.0							band strip along building
49	321 W Gorham St	N Broom St	50.0							C1, near intersection corner
49	321 W Gorham St	W Gorham St	25.0							C1, near intersection corner
49	321 W Gorham St	W Gorham St	25.0							terrace section, near intersection corner
49	321 W Gorham St	W Gorham St	27.5							
49	321 W Gorham St	W Gorham St	100.0							
49	321 W Gorham St	W Gorham St	55.0							terrace section, city street light within
49	328 W Gorham St	W Gorham St	25.0							C1
49	402 W Gorham St	N Broom St	24.0							Riley's Liquor, terrace section, city street light within
49	409 W Gorham St	W Gorham St		28.6						at commercial driveway
49	437 W Gorham St	W Gorham St		29.0						at commercial driveway
49	408 N Henry St	N Henry St	27.5							
49	301 N Lake St	N Lake St	35.0							UW parking ramp frontage, terrace section, water valve within
49	301 N Lake St	N Lake St	42.8							UW parking ramp frontage, terrace section, street light base within
49	301 N Lake St	N Lake St	67.5							UW parking ramp frontage
49	301 N Lake St	W Johnson St	20.0							UW parking ramp frontage
49	301 N Lake St	W Johnson St	19.5							UW parking ramp frontage
49	301 N Lake St	W Johnson St	57.8							UW parking ramp frontage
49	301 N Lake St	W Johnson St	49.4							UW parking ramp frontage, UW manhole within
49	405 N Lake St	N Lake St		25.0						At D/W
49	405 N Lake St	N Lake St		31.5			8			At corner of N Lake St/University, Ramp
49	405 N Lake St	N Lake St		28.0			8			At corner of N Lake St/University, Ramp
49	405 N Lake St	University Ave	10.5							Terrace concrete
49	415 N Lake St	N Lake St	108.5							City Parking Lot, storm box within section
49	415 N Lake St	N Lake St		26.5						At entrance to City Parking
49	415 N Lake St	N Lake St	26.5							
49	415 N Lake St	N Lake St	64.0							Terrace concrete
49	415 N Lake St	Hawthorne Ct	214.5							Back side of Parking Garage
49	415 N Lake St	Hawthorne Ct	77.0							Back side of Parking Garage, around large vent
49	441 N Lake St	N Lake St	28.6							Post Office
49	441 N Lake St	N Lake St	29.2							Post Office
49	341 State St	W Gorham St	26.5							311 W Gorham frontage
49	417 State St	W Gorham St		53.0						at commercial driveway
49	437 State St	N Broom St	47.3							terrace section, old traffic base within
49	437 State St	N Broom St	25.0							
49	437 State St	N Broom St	16.0							terrace section, city handhole within
49	449 State St	W Gilman St	79.5							
49	449 State St	W Gilman St	53.0							
49	449 State St	W Gilman St		26.5						
49	452 State St	State St	29.2							City Park frontage
49	452 State St	State St	29.2							City Park frontage
49	466 State St	W Gilman St	33.2							City snow route
49	466 State St	State St	30.0							verify 2' band strip along building

District 4 Sidewalk Repairs										
Contract #8493										
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49	515 State St	W Gilman St	9.0							Terrace next to D/W on W Gilman St
49	519 State St	W Gilman St		132.5						At D/W on W Gilman St, next to 424 W Gilman
49	515 University Ave	University Ave	95.2							
49	515 University Ave	University Ave	120.0							terrace sections
49	515 University Ave	University Ave	22.5							terrace sections
49	515 University Ave	University Ave	105.0							terrace/tree border sections
49	515 University Ave	University Ave	25.5							terrace sections, utility handhole within
49	529 University Ave	N Frances St	50.4							at PL 319 Frances, 3sq total
49	529 University Ave	University Ave	244.8							
49	529 University Ave	University Ave	71.4							
49	529 University Ave	University Ave	32.6							
49	529 University Ave	University Ave		80.2						at commercial driveway/alley entrance frontage, non assess
49	536 University Ave	W Gilman St	31.8							Bill's Key Shop, Bell MH
49	536 University Ave	University Ave		22.8			8			Ramp
49	601 University Ave	N Frances St	111.0							UW parking ramp frontage, next to driveway
49	601 University Ave	N Frances St		75.0						UW parking ramp frontage, at commercial driveway, manhole within
49	601 University Ave	N Frances St	43.8							UW parking ramp frontage, behind main line sw
49	601 University Ave	University Ave	129.2							
49	601 University Ave	University Ave	18.0							border section behind sidewalk
49	601 University Ave	University Ave	48.0							terrace/tree border section
49	602 University Ave	N Frances St	128.0							Wandos, C1 concrete around tree
49	622 University Ave	University Ave	115.5							620 University frontage, around terrace tree
50	123 N Bassett St	W Dayton St	508.8							section includes keystone
50	11 N Bedford St	N Bedford St	58.8							
50	119 N Bedford St	N Bedford St	53.0							at PL 121, 4sq total
50	121 N Bedford St	N Bedford St	58.3							at PL 119, 4sq total
50	123 N Bedford St	N Bedford St	148.4							at PL 125, 9sq total
50	125 N Bedford St	N Bedford St	95.4							at PL 123, 9sq total
50	127 N Bedford St	N Bedford St	78.4							
50	16 N Broom St	N Broom St	159.0							at PL 410 W Washington(14 N Broom frontage), 10sq total
50	212 N Broom St	N Broom St		49.3						at commercial driveway
50	544 W Dayton St	W Dayton St	125.1							
50	409 W Dayton St	W Dayton St	28.1							
50	423 W Dayton St	W Dayton St	74.2							
50	427 W Dayton St	W Dayton St	29.7							
50	434 W Dayton St	W Dayton St	53.5							
50	441 W Dayton St	W Dayton St		15.9						at shared commercial driveway, at PL 443, 1sq total
50	443 W Dayton St	W Dayton St		18.6						at shared commercial driveway, at PL 441, 1sq total
50	454 W Dayton St	W Dayton St	59.4							
50	533 W Dayton St	W Dayton St	61.0							water valve within
50	542 W Dayton St	W Dayton St	116.6							
50	545 W Dayton St	N Bedford St	81.0							parking lot frontage on N Bedford
50	545 W Dayton St	N Bedford St	111.0							parking lot frontage on N Bedford, next to driveway
50	545 W Dayton St	N Bedford St		99.1						at commercial driveway
50	545 W Dayton St	N Bedford St	118.6							
50	545 W Dayton St	N Bedford St	107.6							
50	545 W Dayton St	N Bedford St	54.6							
50	201 N Frances	W Dayton St	173.0							behind tree grate removal
50	201 N Frances	W Dayton St			107.5			1	228	remove existing tree grate and concrete border, remove only brick pavers up to ramp at Frances corner, replace with terrace concrete starting at ramp and extending 25' to east (non assess), restore remaining terrace area with topsoil/seed/matting (19sy)
50	511 W Johnson St	W Johnson St		30.7						at commercial driveway
50	511 W Johnson St	W Johnson St		79.5						at commercial driveway, 6sq total, manhole within
50	511 W Johnson St	W Johnson St	79.5							next to driveway, 6sq total
50	525 W Johnson St	Marion St	29.7							
50	525 W Johnson St	Marion St	219.1							
50	525 W Johnson St	Marion St		140.0						at commercial driveway, entrance to parking ramp
50	525 W Johnson St	Marion St	29.2							behind ramp at NE corner of Marion and W Dayton
50	525 W Johnson St	Marion St		48.0			8			ramp at NE corner of Marion and W Dayton
50	525 W Johnson St	Marion St			12.0					add concrete in terrace next to ramp at NE corner of Marion and W Dayton, non assess
50	525 W Johnson St	W Dayton St	107.1					1	144	remove existing tree grate and concrete border, remove and replace existing walk behind tree grate (non assess), remove only brick pavers in terrace up to ramp at Marion corner, restore terrace with topsoil/seed/matting (20sy)
50	525 W Johnson St	W Dayton St	106.0							across from Bedford intersection, 7sq total
50	525 W Johnson St	W Dayton St	79.5							across from Bedford intersection, 7sq total, behind ramp to lower ramp
50	525 W Johnson St	W Dayton St		26.0			8			ramp across from Bedford intersection, lower ramp
50	525 W Johnson St	W Dayton St	35.0							across from Bedford intersection
50	525 W Johnson St	W Dayton St		30.2						at commercial driveway across from Bedford intersection
50	525 W Johnson St	W Dayton St	54.6							
50	200 Marion St	Marion St	21.2							at PL 202, 5sq total
50	200 Marion St	W Dayton St	133.6							behind tree grate removal
50	200 Marion St	W Dayton St			20			1	60	remove existing tree grate and concrete border, remove only brick pavers up to ramp at Marion corner, add terrace concrete next to ramp at NW corner of Marion and W Dayton (non assess), restore remaining terrace area with topsoil/seed/matting (10sy)
50	200 Marion St	W Dayton St		42.0			8			ramp at NW corner of Marion and W Dayton
50	202 Marion St	Marion St	116.6							at PL 200, 5sq total
50	206 Marion St	Marion St	33.9							
50	206 Marion St	Marion St			33					waterway
50	212 Marion St	Marion St	302.1							
50	404 W Mifflin St	W Mifflin St	24.9							
50	413 W Mifflin St	W Mifflin St	42.4							at PL 417, 8sq total
50	417 W Mifflin St	W Mifflin St	180.2							at PL 413, 8sq total
50	424 W Mifflin St	W Mifflin St		23.0						at commercial driveway
50	427 W Mifflin St	W Mifflin St	51.9							
50	434 W Mifflin St	W Mifflin St		55.7						at commercial driveway
50	434 W Mifflin St	W Mifflin St		53.0						at commercial driveway
50	447 W Mifflin St	W Mifflin St	56.2							

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Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
50	504 W Mifflin St	W Mifflin St	26.5							at PL 508, 2sq total
50	508 W Mifflin St	W Mifflin St		31.8						at commercial driveway, at PL 504, 2sq total
50	512 W Mifflin St	W Mifflin St		29.2						at commercial driveway
50	519 W Mifflin St	W Mifflin St	32.3							
50	525 W Mifflin St	W Mifflin St	26.5							
50	535 W Mifflin St	W Mifflin St	31.8							
50	547 W Mifflin St	W Mifflin St	26.5							
50	554 W Mifflin St	N Bedford St	29.2							
50	620 W Mifflin St	N Frances St		82.5						at commercial driveway, 111 N Frances frontage - UW parking lot
50	620 W Mifflin St	N Frances St	39.4							UW property, N Frances frontage
50	620 W Mifflin St	N Frances St		89.0						at commercial driveway at end of cul de sac, UW property, N Frances frontage
50	410 W Washington Ave	N Broom St	106.0							14 N Broom frontage, at PL 16 N Broom, 10sq tota
50	412 W Washington Ave	W Washington Ave	53.0							at PL 416(open/parking lot frontage), 3sq total
50	416 W Washington Ave	W Washington Ave		58.3						at commercial driveway to open/parking lot frontage, at PL 418, 3sq total
50	416 W Washington Ave	W Washington Ave	31.8							open/parking lot frontage, at PL 412, 3sq total
50	418 W Washington Ave	W Washington Ave	63.6							at PL 420, 5sq total
50	418 W Washington Ave	W Washington Ave	31.8							at PL 416(open/parking lot frontage), 3sq total, next to driveway
50	420 W Washington Ave	W Washington Ave	74.2							at PL 418, 5sq total
50	422 W Washington Ave	W Washington Ave	106.0							
50	450 W Washington Ave	W Washington Ave	28.6							next to driveway
50	528 W Washington Ave	W Washington Ave	27.6							530 frontage
50	540 W Washington Ave	N Bedford St		81.1						at commercial driveway, parking lot frontage on N Bedford
50	602 W Washington Ave	N Bedford St	36.0							main line sw/terrace section, utility handhole within
51	214 N Carroll St	W Johnson St	66.5							City parking ramp frontage, terrace section
51	214 N Carroll St	W Johnson St	201.5							City parking ramp frontage, terrace section
51	214 N Carroll St	W Johnson St	169.0							City parking ramp frontage
51	214 N Carroll St	W Dayton St	26.5							City parking ramp frontage
51	214 N Carroll St	N Carroll St		53.0						4sq total (5.3x17.3), 2sq at commercial driveway
51	214 N Carroll St	N Carroll St	53.0							4sq total (5.3x17.3), 2sq next to driveway
51	304 N Carroll St	N Carroll St	26.5							manhole within
51	308 N Carroll St	N Carroll St	26.5							
51	308 N Carroll St	N Carroll St		26.5						at PL 312, 3sq total, at shared commercial driveway
51	312 N Carroll St	N Carroll St		53.0						at PL 308, 3sq total, at shared commercial driveway
51	17 E Dayton St	E Dayton St	36.0							parking ramp frontage
51	17 E Dayton St	E Dayton St	98.0							around vault, terrace section
51	17 E Dayton St	E Dayton St	33.0							next to tree, parking meter within
51	1 W Dayton St	N Carroll St		152.0						at alley entrance, PL?
51	1 W Dayton St	N Carroll St		55.0						at alley entrance, PL?
51	1 W Dayton St	N Carroll St	36.0							terrace section
51	1 W Dayton St	W Dayton St	106.0							near Wisconsin Ave intersection
51	1 W Dayton St	W Dayton St	194.3							terrace section, storm structure within
51	1 W Dayton St	Wisconsin Ave	105.0							
51	1 W Dayton St	Wisconsin Ave	45.0							
51	15 N Fairchild St	N Fairchild St	29.2							
51	149 W Gorham St	W Gorham St	29.2							
51	100 N Hamilton St	N Pinckney St	108.0							around tree
51	100 N Hamilton St	N Pinckney St	78.0							includes terrace section and band strip along building
51	100 N Hamilton St	E Dayton St	137.5							
51	100 N Hamilton St	E Dayton St				12				R&R curb at corner of N Hamilton and E Dayton
51	100 N Hamilton St	N Hamilton St	275.0							at bottom of hill
51	100 N Hamilton St	N Hamilton St	37.5							
51	100 N Hamilton St	N Hamilton St	40.0							
51	100 N Hamilton St	N Hamilton St	20.0							
51	100 N Hamilton St	N Hamilton St	275.0							tree grate sunk
51	100 N Hamilton St	N Hamilton St		60.0						at commercial driveway
51	100 N Hamilton St	N Hamilton St	15.0							building border
51	100 N Hamilton St	N Hamilton St	25.0							building border
51	100 N Hamilton St	N Hamilton St	15.0							tree grate border
51	100 N Hamilton St	N Hamilton St	25.0							tree grate border
51	100 N Hamilton St	N Hamilton St	15.0							tree grate border
51	100 N Hamilton St	N Hamilton St	15.0							tree grate border
51	100 N Hamilton St	N Hamilton St	9.0							along wall
51	100 N Hamilton St	N Hamilton St	90.0							water box within
51	100 N Hamilton St	N Hamilton St	25.0							tree border
51	100 N Hamilton St	N Hamilton St	15.0							tree border
51	100 N Hamilton St	N Hamilton St	15.0							tree border
51	101 N Hamilton St	N Hamilton St	720.0							City electric handhole within
51	101 N Hamilton St	E Mifflin St	100.0							verify border along building
51	101 N Hamilton St	E Mifflin St	25.0							
51	101 N Hamilton St	E Mifflin St	15.0							
51	101 N Hamilton St	E Mifflin St	165.0							
51	103 N Hamilton St	E Mifflin St	50.0							112 E Mifflin frontage, tree border
51	103 N Hamilton St	E Mifflin St	30.0							112 E Mifflin frontage, tree border
51	125 N Hamilton St	N Hamilton St	37.5							verify border along building
51	10 N Henry St	W Washington Ave	93.6							section includes keystone
51	10 N Henry St	W Washington Ave	56.2							section between keystone and ramp
51	10 N Henry St	N Henry St		31.8						at commercial driveway
51	120 N Henry St	N Henry St	62.5							terrace section near Dayton Intersection, utility manhole within
51	120 N Henry St	N Henry St		40.0			8			ramp at W Dayton across N Henry
51	120 N Henry St	W Dayton St	77.0							
51	120 N Henry St	W Dayton St	42.5							terrace section
51	120 N Henry St	W Mifflin St	23.9							
51	120 N Henry St	W Mifflin St	27.5							keystone at NW corner of N Henry and W Mifflin
51	120 N Henry St	W Mifflin St	12.0							terrace section near ramps at NW corner of N Henry and W Mifflin
51	33 W Johnson St	Wisconsin Ave		36.0			8			ramp
51	33 W Johnson St	W Dayton St	55.0							
51	33 W Johnson St	W Dayton St	79.5							
51	33 W Johnson St	W Dayton St	66.0							
51	33 W Johnson St	W Dayton St	36.0							
51	33 W Johnson St	W Dayton St	24.0							terrace section, street light within
51	33 W Johnson St	N Carroll St	26.5							

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51	33 W Johnson St	N Carroll St	30.0							terrace section
51	33 W Johnson St	W Johnson St	25.0							5' integral curb head
51	33 W Johnson St	W Johnson St		72.0			8			ramp at Wisconsin intersection
51	110 W Johnson St	W Johnson St	79.5							
51	120 W Johnson St	W Johnson St	79.5							128 frontage
51	120 W Johnson St	W Johnson St	26.5							128 frontage
51	142 W Johnson St	W Johnson St	53.0							
51	146 W Johnson St	W Johnson St		82.2						at commercial driveway, parking lot frontage
51	333 W Johnson St	N Broom St	59.0							Cap Center Ct apts on N Broom
51	333 W Johnson St	N Broom St	25.0							curb head/retaining wall on backside, Cap Center Ct apts on N Broom
51	333 W Johnson St	N Broom St	25.0							curb head/retaining wall on backside, Cap Center Ct apts on N Broom
51	333 W Johnson St	N Broom St	30.0							near Dayton intersection, Cap Center Ct apts on N Broom
51	2 E Mifflin St	E Mifflin St		30.0			8			ramp
51	2 E Mifflin St	Wisconsin Ave	30.0							
51	2 E Mifflin St	Wisconsin Ave	300.0							at Wisconsin/Dayton, electric manhole/CATV handhole within
51	2 E Mifflin St	Wisconsin Ave		24.0						top of ramp
51	44 E Mifflin St	N Pinckney St	70.0							plant pot within
51	117 E Mifflin St	E Mifflin St	25.0							
51	117 E Mifflin St	E Mifflin St	15.0							
51	117 E Mifflin St	E Mifflin St	22.0							at PL 123, 2sq total, 119 frontage
51	123 E Mifflin St	E Mifflin St	77.0							at PL 117, 2sq total
51	123 E Mifflin St	E Mifflin St				7				R&R curb
51	123 E Mifflin St	N Webster St	35.0							
51	123 E Mifflin St	N Webster St	40.0							
51	125 W Mifflin St	N Fairchild St	83.2							
51	125 W Mifflin St	N Fairchild St	80.0							
51	201 W Mifflin St	N Henry St		66.0						at commercial driveway
51	318 W Mifflin St	W Dayton St	12.5							City parking ramp frontage, section behind sidewalk
51	318 W Mifflin St	W Dayton St	15.0							City parking ramp frontage, section behind sidewalk
51	340 W Mifflin St	N Broom St		39.2						at commercial driveway, 111 N Broom frontage
51	1 N Pinckney St	E Washington Ave	36.0							next to kiosk
51	1 N Pinckney St	E Washington Ave	11.3							at corner of building
51	118 N Pinckney St	E Dayton St	199.5							around vault, parking ramp frontage
51	118 State St	N Carroll St	9.0							tree border section
51	122 State St	W Dayton St		35.0			8			ramp at intersection of W Dayton and N Carroll
51	122 State St	W Dayton St	93.5							terrace section
51	130 State St	W Dayton St	17.5							C1
51	130 State St	W Dayton St	26.5							
51	130 State St	W Dayton St	2.3							C1
51	130 State St	W Dayton St	150.0							Next to 115 W Dayton St address
51	201 State St	W Mifflin St	28.0							
51	201 State St	W Mifflin St	28.0							
51	201 State St	W Mifflin St	28.0							
51	201 State St	W Mifflin St	28.0							
51	232 State St	W Johnson St	27.0							handhole within
51	120 E Washington Ave	E Washington Ave		33.0						at commercial driveway, parking lot frontage
51	120 E Washington Ave	E Washington Ave	66.0							parking lot frontage, manhole in section
51	120 E Washington Ave	E Washington Ave	56.0							parking lot frontage, westerly corner of E Washington and N Webster
51	120 E Washington Ave	E Washington Ave	38.5							parking lot frontage, westerly corner of E Washington and N Webster
51	120 E Washington Ave	E Washington Ave	33.0							parking lot frontage, westerly corner of E Washington and N Webster
51	116 W Washington Ave	W Washington Ave	19.5							at driveway
51	116 W Washington Ave	W Washington Ave	19.5							at driveway
51	116 W Washington Ave	W Washington Ave	19.0							border sections behind sidewalk
51	122 W Washington Ave	N Fairchild St	24.0							
51	122 W Washington Ave	N Fairchild St	44.0							terrace section above ramp
51	222 W Washington Ave	N Fairchild St		44.0			8			ramp across Fairchild
51	222 W Washington Ave	N Henry St	99.2							
51	222 W Washington Ave	N Henry St	71.0							terrace sections
51	222 W Washington Ave	N Henry St	26.0							border section behind sidewalk, utility handhole within
51	222 W Washington Ave	N Henry St	20.0							border section behind sidewalk
51	222 W Washington Ave	N Henry St	23.0							
51	222 W Washington Ave	N Henry St		23.0						at commercial driveway
51	222 W Washington Ave	N Henry St	25.4							utility handhole within, at NE corner of W Washington and N Henry
51	222 W Washington Ave	N Henry St		54.6			8			ramp across Henry, at NE corner of W Washington and N Henry
51	222 W Washington Ave	N Henry St	22.5							at NE corner of W Washington and N Henry
51	222 W Washington Ave	N Henry St	25.0							utility handhole within, at NE corner of W Washington and N Henry
51	316 W Washington Ave	N Henry St	39.2							
51	316 W Washington Ave	N Henry St	72.0							
51	316 W Washington Ave	N Henry St	214.2							terrace sections
51	316 W Washington Ave	N Henry St	38.2							
51	316 W Washington Ave	N Henry St	75.2							
51	316 W Washington Ave	W Mifflin St	73.4							
51	316 W Washington Ave	W Mifflin St	77.8							
51	316 W Washington Ave	W Mifflin St		35.0						at commercial driveway
51	360 W Washington Ave	W Mifflin St	30.3							333 W Mifflin frontage
51	360 W Washington Ave	N Broom St	26.5							near W Mifflin intersection
51	360 W Washington Ave	N Broom St		79.5						at commercial driveway
51	380 W Washington Ave	W Washington Ave	93.0							100% assess to property owner, sidewalk settled/backpitched/offset due to curb replacement on private backside of sidewalk
51	100 Wisconsin Ave	Wisconsin Ave	84.0							C1
51	100 Wisconsin Ave	Wisconsin Ave	32.0							around vents, back rack within
51	100 Wisconsin Ave	Wisconsin Ave	80.0							
51	100 Wisconsin Ave	Wisconsin Ave	22.5							
51	312 Wisconsin Ave	Wisconsin Ave	26.5							keystone
51	312 Wisconsin Ave	Wisconsin Ave		56.0			8			ramp

District 4 Sidewalk Repairs										
Contract #8493										
Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
51	312 Wisconsin Ave	Wisconsin Ave	253.0							
51	312 Wisconsin Ave	Wisconsin Ave	84.0							
51	312 Wisconsin Ave	Wisconsin Ave	48.0							
51	312 Wisconsin Ave	N Carroll St	26.5							
51	312 Wisconsin Ave	N Carroll St	26.5							
51	312 Wisconsin Ave	N Carroll St	26.5							
51	312 Wisconsin Ave	W Gorham St		26.5						at commercial driveway, parking lot exit
52	115 W Doty St	W Doty St	75.0							
52	115 W Doty St	W Doty St	15.0							border sections behind sidewalk
52	115 W Doty St	S Carroll St	23.9							
52	115 W Doty St	S Carroll St	24.0							terrace section, sign base within
52	120 S Fairchild St	S Fairchild St		55.7						at commercial driveway
52	120 S Fairchild St	W Doty St	33.6							gas valve within
52	120 S Fairchild St	W Doty St		27.5						at commercial driveway
52	120 S Fairchild St	W Doty St	30.0							
52	120 S Fairchild St	W Doty St	60.0							
52	111 S Hamilton St	S Hamilton St	19.0							terrace/tree border section
52	111 S Hamilton St	S Hamilton St	13.5							
52	111 S Hamilton St	S Hamilton St	6.0							border section behind sidewalk
52	111 S Hamilton St	S Hamilton St	116.0							
52	111 S Hamilton St	S Hamilton St	5.0							border section behind sidewalk
52	111 S Hamilton St	S Hamilton St	10.0							terrace section
52	111 S Hamilton St	S Hamilton St	19.0							terrace/tree border section
52	111 S Hamilton St	S Hamilton St	6.0							terrace section
52	111 S Hamilton St	S Hamilton St	13.5							
52	111 S Hamilton St	S Hamilton St	48.0							parking meter sign within
52	111 S Hamilton St	S Hamilton St	128.0							
52	111 S Hamilton St	S Hamilton St	60.0							terrace sections
52	111 S Hamilton St	S Hamilton St	19.0							terrace sections
52	111 S Hamilton St	S Hamilton St	28.0							border sections behind sidewalk near corner
52	111 S Hamilton St	S Carroll St	26.0							border sections behind sidewalk near corner
52	111 S Hamilton St	S Carroll St	9.0							at corner by doorway
52	111 S Hamilton St	S Carroll St	35.0							near corner
52	111 S Hamilton St	S Carroll St	130.5							
52	111 S Hamilton St	S Carroll St	17.0							border sections behind sidewalk
52	121 S Hamilton St	W Doty St	29.2							
52	121 S Hamilton St	W Doty St	55.7							
52	121 S Hamilton St	S Hamilton St	44.0							
52	121 S Hamilton St	S Hamilton St	30.0							tree border sections
52	121 S Hamilton St	S Hamilton St	27.0							
52	121 S Hamilton St	S Hamilton St	55.0							
52	121 S Hamilton St	S Hamilton St	74.0							border sections behind sidewalk
52	121 S Hamilton St	S Hamilton St	30.0							tree border sections
52	121 S Hamilton St	S Hamilton St	27.0							
52	121 S Hamilton St	S Hamilton St	80.0							
52	121 S Hamilton St	S Hamilton St	33.0							terrace sections
52	126 S Hamilton St	S Hamilton St		137.8						at commercial driveway and alley entrance, ? some non assess b/c in alley frontage?
52	126 S Hamilton St	S Hamilton St	27.0							next to driveway
52	126 S Hamilton St	S Hamilton St	22.5							tree border sections
52	126 S Hamilton St	S Hamilton St	32.0							terrace sections
52	126 S Hamilton St	S Hamilton St	39.0							parking meter sign within
52	126 S Hamilton St	S Hamilton St	29.7							sidewalk/tree border sections
52	126 S Hamilton St	S Hamilton St	26.0							tree border sections
52	126 S Hamilton St	S Hamilton St	35.8							
52	126 S Hamilton St	S Hamilton St	16.0							terrace sections
52	126 S Hamilton St	S Hamilton St	12.0							tree border sections
52	126 S Hamilton St	S Hamilton St	39.0							
52	204 S Hamilton St	W Doty St		29.2						at commercial driveway
52	215 S Hamilton St	S Hamilton St	40.0							
52	215 S Hamilton St	S Hamilton St	32.0							
52	215 S Hamilton St	W Doty St	24.0							terrace section, traffic signal base within
52	201 S Hancock St	E Wilson St	28.1							
52	201 S Hancock St	S Hancock St	29.0							
52	118 King St	S Webster St	46.4							parking lot frontage
52	211 King St	King St	69.0							
52	211 King St	King St		36.0						7" terrace section/drive apron
52	110 E Main St	E Main St	40.0							sidewalk/vault/vent border, verify if work will be completed and extent of replacement area
52	110 E Main St	E Main St	52.5							terrace/vault/vent border, verify if work will be completed and extent of replacement area
52	110 E Main St	S Webster St	98.0							
52	110 E Main St	S Webster St	95.0							near E Washington
52	110 E Main St	S Webster St	50.0							near E Washington
52	110 E Main St	S Webster St	100.0							near E Washington
52	110 E Main St	S Webster St	100.0							near E Washington
52	110 E Main St	S Webster St	150.0							near E Washington
52	110 E Main St	S Webster St	189.0							at E Washington corner
52	7 W Main St	W Main St	20.0							terrace section abutting planter retaining wall
52	111 W Main St	S Hamilton St	29.7							sidewalk/tree border sections
52	111 W Main St	S Hamilton St	10.0							tree border section
52	111 W Main St	S Hamilton St	11.0							terrace sections
52	111 W Main St	S Hamilton St	11.0							border sections behind sidewalk
52	111 W Main St	S Hamilton St	33.0							
52	111 W Main St	S Hamilton St	10.5							tree border sections
52	111 W Main St	S Hamilton St	13.0							terrace sections
52	111 W Main St	S Hamilton St	13.0							border sections behind sidewalk
52	204 W Main St	S Fairchild St	25.0							park outlet frontage
52	204 W Main St	W Washington Ave	67.2							park outlet frontage near easterly corner of W Washington and S Henry
52	204 W Main St	W Washington Ave		39.0			8			ramp across W Washington, park outlet frontage at easterly corner of W Washington and S Henry

District 4 Sidewalk Repairs										
Contract #8493										
Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
52	204 W Main St	W Washington Ave	66.0							park outlet frontage at easterly corner of W Washington and S Henry, replace sidewalk to lower ramps, non assess
52	204 W Main St	S Henry St	141.9							park outlet frontage at easterly corner of W Washington and S Henry, replace sidewalk to lower ramps, non assess, utility handhole within, SAS adjust in section
52	204 W Main St	S Henry St		48.0			8			ramp across S Henry, park outlet frontage at easterly corner of W Washington and S Henry
52	204 W Main St	S Henry St	27.5							park outlet frontage
52	204 W Main St	S Henry St	32.5							park outlet frontage
52	204 W Main St	S Henry St	292.5							park outlet frontage
52	204 W Main St	W Main St	26.5							park outlet frontage near Henry
52	204 W Main St	W Main St	26.5							park outlet frontage near Henry
52	204 W Main St	W Main St	56.2							park outlet frontage near Fairchild
52	223 W Main St	S Fairchild St	35.8							parking ramp frontage
52	223 W Main St	S Fairchild St	35.8							parking ramp frontage
52	223 W Main St	W Main St	65.0							parking ramp frontage
52	223 W Main St	W Main St	93.0							terrace sections, parking ramp frontage
52	223 W Main St	W Main St	90.0							terrace sections, parking ramp frontage
52	223 W Main St	W Main St	104.0							parking ramp frontage
52	223 W Main St	W Main St	54.0							terrace sections, parking ramp frontage, parking sign base within
52	223 W Main St	W Main St	30.0							terrace section, parking ramp frontage
52	223 W Main St	W Main St	780.0							up to keystone at Henry, parking ramp frontage
52	223 W Main St	W Main St	180.0							terrace sections, parking ramp frontage, multiple parking meter signs within
52	223 W Main St	W Main St	150.0							terrace sections up to ramp at Henry, parking ramp frontage large parking sign base within
52	223 W Main St	S Henry St		42.0		12	8			ramp across Main at easterly corner of W Main and S Henry, R&R 12' curb, parking ramp frontage
52	223 W Main St	S Henry St	84.0							includes keystone, parking ramp frontage, manhole and utility handhole within
52	210 MLK Jr Blvd	S Carroll St	144.1							section behind sidewalk in poor condition, may need to replace also near Butler intersection
52	201 E Washington Ave	E Washington Ave	93.0							
52	201 E Washington Ave	E Washington Ave	52.5							
52	201 E Washington Ave	E Washington Ave	68.2							terrace sections
52	201 E Washington Ave	E Washington Ave	75.0							
52	201 E Washington Ave	E Washington Ave	25.0							terrace section
52	201 E Washington Ave	E Washington Ave	75.0							
52	201 E Washington Ave	E Washington Ave	100.0							
52	201 E Washington Ave	E Washington Ave	125.0							terrace sections
52	201 E Washington Ave	S Webster St	27.5							
52	201 E Washington Ave	S Webster St	112.8							
52	201 E Washington Ave	S Webster St	85.3							
52	201 E Washington Ave	S Webster St	57.8							
52	201 E Washington Ave	S Webster St	57.8							
52	201 E Washington Ave	S Webster St	85.3							
52	201 E Washington Ave	S Webster St	137.5							
52	201 E Washington Ave	S Butler St	33.0							
52	201 E Washington Ave	S Butler St	33.0							
52	201 E Washington Ave	S Butler St	30.0							
52	201 E Washington Ave	S Butler St	33.0							
52	201 E Washington Ave	S Butler St	32.5							terrace section
52	201 E Washington Ave	S Butler St	37.5							
52	201 E Washington Ave	S Butler St	65.0							terrace section
52	123 W Washington Ave	W Washington Ave		33.0						at commercial driveway, 115 frontage
52	101 S Webster St	E Main St	26.5							
52	101 S Webster St	E Main St	30.0							terrace section
52	101 S Webster St	E Main St	31.8							
52	101 S Webster St	E Main St	125.0							terrace sections
52	101 S Webster St	E Main St	25.0							terrace section, parking meter sign within
52	101 S Webster St	King St	82.2							
52	101 S Webster St	King St	198.8							
52	101 S Webster St	King St	35.0							tree border sections
52	101 S Webster St	King St	60.5							
52	101 S Webster St	King St	188.2							
52	101 S Webster St	King St	60.0							terrace sections
53	7 S Bassett St	S Bassett St	83.2							
53	11 S Bassett St	S Bassett St	68.9							
53	14 S Bassett St	S Bassett St	106.0							at PL 18, 6sq total
53	18 S Bassett St	S Bassett St	31.8							at driveway, at PL 20, 7sq total
53	18 S Bassett St	S Bassett St	53.0							at PL 14, 6sq total
53	20 S Bassett St	S Bassett St	159.0							1sq at driveway, at PL 18, 7sq total
53	114 S Bassett St	S Bassett St	29.7							
53	201 S Bassett St	S Bassett St	63.6							at PL 207, 4sq total
53	201 S Bassett St	S Bassett St		25.0			8			ramp across Bassett
53	201 S Bassett St	W Doty St	58.3							
53	207 S Bassett St	S Bassett St	63.6							at PL 201, 4sq total
53	218 S Bassett St	S Bassett St	53.0							
53	218 S Bassett St	W Wilson St	29.2							
53	218 S Bassett St	W Wilson St	85.9							
53	218 S Bassett St	W Wilson St	15.9							at PL 508 W Wilson, 1sq total
53	302 S Bassett St	W Wilson St	26.5							at PL 507 W Wilson, 3sq total
53	306 S Bassett St	S Bassett St	40.0							at PL 310, 3sq total
53	310 S Bassett St	S Bassett St	24.0							at PL 306, 3sq total
53	388 S Bassett St	S Bedford St	26.0							park outlet frontage on S Bedford near North Shore
53	114 S Bedford St	S Bedford St	15.9							at PL 118, 6sq total
53	118 S Bedford St	S Bedford St	148.4							at PL 114, 6sq total
53	201 S Bedford St	S Bedford St		42.0			8			ramp across Bedford
53	219 S Bedford St	S Bedford St	76.9							
53	300 S Bedford St	S Bedford St		23.0						at commercial driveway
53	302 S Bedford St	W Wilson St		72.0			8			ramp on W Wilson at private alley
53	14 S Broom St	S Broom St	26.5							
53	14 S Broom St	S Broom St	82.2							

District 4 Sidewalk Repairs										
Contract #8493										
Ward	Address	Frontage	Remove & Replace 5' Sidewalk (SF)	Remove & Replace 7' Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
53	16 S Broom St	S Broom St	55.7							
53	22 S Broom St	S Broom St	109.7							
53	30 S Broom St	W Main St	27.6							
53	30 S Broom St	S Broom St	83.2							
53	33 S Broom St	W Washington Ave	28.6							
53	33 S Broom St	W Washington Ave	28.6							
53	33 S Broom St	W Washington Ave	28.6							
53	33 S Broom St	W Washington Ave	30.3							between keystone and ramp
53	33 S Broom St	S Broom St				7				R&R 7' curb thru ramp across Broom
53	33 S Broom St	S Broom St	29.2							15 S Broom frontage
53	33 S Broom St	S Broom St	35.0							R&R terrace walk
53	110 S Broom St	S Broom St	28.1							
53	120 S Broom St	S Broom St	27.5							keystone, keystone/ramp combined
53	120 S Broom St	S Broom St		21.0			8			keystone/ramp combined
53	120 S Broom St	S Broom St		41.3			8			keystone/ramp combined
53	120 S Broom St	S Broom St	27.0							at driveway
53	207 S Broom St	S Broom St	50.4							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	209 S Broom St	S Broom St	130.9							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	209 S Broom St	S Broom St			9					waterway, may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	316 S Broom St	S Broom St	15.9							at PL 318, 2sq total, elevated sidewalk with railing
53	318 S Broom St	S Broom St	37.1							at PL 316, 2sq total, elevated sidewalk with railing
53	313 W Doty St	W Doty St	53.0							
53	315 W Doty St	W Doty St	111.3							
53	335 W Doty St	W Doty St	59.4							
53	353 W Doty St	W Doty St	24.8							
53	353 W Doty St	W Doty St	23.7							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	353 W Doty St	S Broom St	26.5							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	S Broom St	58.3							
53	401 W Doty St	S Broom St	27.5							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	W Doty St	27.5							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	S Broom St	25.0							keystone, keystone/ramp combined, may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	S Broom St		12.5			8			keystone/ramp combined, may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	S Broom St		28.0			8			keystone/ramp combined, may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	401 W Doty St	S Broom St				17				R&R 17' curb thru ramps at southerly corner of W Doty and S Broom, may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	415 W Doty St	W Doty St	116.6							
53	502 W Doty St	W Doty St	42.4							at PL 508, 2sq total
53	508 W Doty St	W Doty St	10.6							at PL 502, 2sq total
53	511 W Doty St	W Doty St		24.4						at commercial driveway
53	511 W Doty St	W Doty St	53.0							
53	514 W Doty St	W Doty St	53.0							
53	514 W Doty St	W Doty St		27.0						at commercial driveway
53	525 W Doty St	W Doty St	130.4							
53	525 W Doty St	W Doty St		28.6						at commercial driveway
53	533 W Doty St	W Doty St	53.0							
53	537 W Doty St	W Doty St	111.3							next to driveway, 5sq total
53	537 W Doty St	W Doty St		31.8						at commercial driveway, 5sq total
53	546 W Doty St	W Doty St	100.7							at PL 552, 4sq total
53	552 W Doty St	W Doty St	15.9							at PL 546, 4sq total
53	554 W Doty St	S Bedford St	233.2							at PL 551 W Main, 9sq total
53	680 W Doty St	W Main St	140.5							at PL 633 W Main, 8sq total, utility manhole within, section is in RR frontage
53	350 S Hamilton St	S Hamilton St		54.0						at commercial driveway
53	110 S Henry St	S Henry St		135.2						at commercial driveway, 6sq total
53	110 S Henry St	S Henry St	23.9							next to driveway, 6sq total
53	110 S Henry St	S Henry St	32.3							
53	110 S Henry St	S Henry St	26.5							
53	110 S Henry St	S Henry St	59.9							includes keystone, near W Main
53	110 S Henry St	W Main St	25.0							
53	110 S Henry St	W Main St	25.0							
53	110 S Henry St	W Doty St		29.2						at commercial driveway
53	204 S Henry St	S Henry St	30.0							
53	727 Lorillard Ct	Proudfit St	319.6							gas valve within
53	727 Lorillard Ct	Proudfit St	346.1							
53	333 W Main St	W Main St		29.7						at commercial driveway
53	345 W Main St	W Main St	64.7							
53	345 W Main St	S Broom St	83.7							
53	345 W Main St	S Broom St	31.8							
53	345 W Main St	W Doty St	26.5							
53	401 W Main St	S Broom St		36.0			8			keystone/ramp combined
53	401 W Main St	S Broom St		50.0			8			keystone/ramp combined
53	427 W Main St	W Main St		26.5						at commercial driveway
53	427 W Main St	W Main St	29.2							
53	431 W Main St	W Main St	28.1							
53	432 W Main St	W Main St	20.1							430 frontage
53	432 W Main St	W Main St	156.9							430 frontage
53	445 W Main St	W Main St		31.8						at commercial driveway, parking lot frontage
53	449 W Main St	W Main St	81.6							451/453 frontage
53	449 W Main St	S Bassett St	117.6							451/453 frontage

District 4 Sidewalk Repairs										
Contract #8493										
Ward	Address	Frontage	Remove & Replace 5' Sidewalk (SF)	Remove & Replace 7' Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
53	501 W Main St	S Bassett St	62.5							
53	508 W Main St	W Main St		63.6						at shared commercial driveway, at PL 510, 4sq total
53	508 W Main St	W Main St	31.8							next to driveway, 4sq total
53	510 W Main St	W Main St		26.5						at shared commercial driveway, at PL 508, 4sq total
53	518 W Main St	W Main St		26.5						at commercial driveway
53	518 W Main St	W Main St	58.3							
53	518 W Main St	W Main St		28.1						at commercial driveway
53	519 W Main St	W Main St	124.6							515 frontage
53	530 W Main St	W Main St	27.0							
53	533 W Main St	W Main St	55.7							525 frontage
53	533 W Main St	W Main St	83.7							
53	533 W Main St	W Doty St	28.1							530 W Doty frontage
53	533 W Main St	W Doty St	24.4							530 W Doty frontage
53	533 W Main St	W Doty St		79.5						at commercial driveway, 4sq total, 530 W Doty frontage
53	533 W Main St	W Doty St	28.1							next to driveway, 4sq total, 530 W Doty frontage
53	538 W Main St	W Main St	84.8							
53	548 W Main St	W Main St	50.4							
53	550 W Main St	W Main St	50.4							
53	551 W Main St	S Bedford St	10.6							at PL 554 W Doty, 9sq total
53	551 W Main St	W Main St	62.0							sidewalk extends up to building
53	554 W Main St	S Bedford St		29.7						at commercial driveway
53	609 W Main St	S Bedford St	54.1							
53	609 W Main St	W Main St	56.7							
53	609 W Main St	W Main St			12					waterway behind Inlet
53	609 W Main St	W Doty St		27.5						at commercial driveway, 614 W Doty frontage
53	612 W Main St	W Main St		55.0						at commercial driveway, utility handhole within
53	627 W Main St	W Main St	107.1							
53	627 W Main St	W Main St		127.4						at commercial driveway
53	633 W Main St	W Main St	63.6							at PL 680 W Doty (RR frontage), 8sq total, large utility handhole within
53	633 W Main St	W Doty St		28.1						at commercial driveway, parking lot frontage, 628 W Doty frontage
53	633 W Main St	W Doty St	28.1							next to driveway, parking lot frontage, 628 W Doty frontage
53	345 W Washington Ave	W Washington Ave		31.8						at commercial driveway
53	345 W Washington Ave	W Washington Ave	53.0							
53	345 W Washington Ave	W Washington Ave	59.9							
53	403 W Washington Ave	S Broom St	81.1							
53	403 W Washington Ave	S Broom St	107.1							includes keystone, 6sq total
53	403 W Washington Ave	S Broom St	54.1							between keystone and ramp, 6sq total
53	403 W Washington Ave	W Washington Ave	29.7							
53	405 W Washington Ave	W Washington Ave	15.9							at PL 407, 2sq total
53	407 W Washington Ave	W Washington Ave	42.4							at PL 405, 2sq total
53	407 W Washington Ave	W Washington Ave	54.6							
53	411 W Washington Ave	W Washington Ave	26.5							
53	411 W Washington Ave	W Washington Ave		31.8						at shared commercial driveway, at PL 415, 2sq total, 413 frontage
53	419 W Washington Ave	W Washington Ave		31.8						at shared commercial driveway, at PL 413, 2sq total, 415 frontage
53	453 W Washington Ave	W Washington Ave	28.1							
53	453 W Washington Ave	S Bassett St	79.5							includes keystone up to ramp
53	453 W Washington Ave	S Bassett St		45.0		7	8			ramp across W Washington, 7' R&R curb
53	501 W Washington Ave	S Bassett St	53.0							
53	501 W Washington Ave	S Bassett St		42.0		10	8			ramp across S Bassett, 10' R&R curb
53	501 W Washington Ave	W Washington Ave		56.0			8			ramp across W Washington
53	501 W Washington Ave	W Washington Ave	106.0							SAS adjust within section, replace sidewalk to lower ramps
53	501 W Washington Ave	W Washington Ave	31.8							replace sidewalk to lower ramps
53	503 W Washington Ave	W Washington Ave	29.7							
53	515 W Washington Ave	W Washington Ave		26.5						at commercial driveway, 4sq total
53	515 W Washington Ave	W Washington Ave	68.9							next to driveway, 4sq total
53	517 W Washington Ave	W Washington Ave	61.0							
53	525 W Washington Ave	W Washington Ave	53.0							
53	543 W Washington Ave	W Washington Ave	79.5							at PL 555, 5sq total
53	555 W Washington Ave	W Washington Ave	55.7							at PL 543, 5sq total
53	555 W Washington Ave	S Bedford St	24.0							
53	555 W Washington Ave	S Bedford St		30.7						at commercial driveway
53	555 W Washington Ave	S Bedford St		29.0						at commercial driveway, 4sq total
53	555 W Washington Ave	S Bedford St	89.7							next to driveway, 4sq total
53	615 W Washington Ave	W Washington Ave	30.0							
53	619 W Washington Ave	W Washington Ave	30.0							next to driveway
53	675 W Washington Ave	Proudfit St	128.0							
53	675 W Washington Ave	Proudfit St	119.8							
53	675 W Washington Ave	W Main St	186.6							
53	80 Washington Pl	W Main St	28.1							parking ramp frontage on W Main
53	80 Washington Pl	W Main St	28.6							parking ramp frontage on W Main
53	80 Washington Pl	W Main St	82.2							parking ramp frontage on W Main
53	350 W Wilson St	S Broom St	51.0							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	351 W Wilson St	S Broom St	71.0							may be eliminated by Broom St reconstruction, verify which project work will be completed under
53	402 W Wilson St	W Wilson St	61.5							
53	402 W Wilson St	S Broom St	28.6							
53	402 W Wilson St	S Broom St	29.7							next to driveway
53	402 W Wilson St	S Broom St		79.5						at commercial driveway, 5sq total
53	402 W Wilson St	S Broom St	53.0							next to driveway, 5sq total
53	403 W Wilson St	W Wilson St	100.7							thru entire driveway
53	411 W Wilson St	W Wilson St		42.4						at commercial driveway, 8sq total
53	411 W Wilson St	W Wilson St	159.0							next to driveway, 8sq total
53	411 W Wilson St	W Wilson St	53.0							
53	421 W Wilson St	W Wilson St	54.6							
53	427 W Wilson St	W Wilson St		31.8						at commercial driveway, 5sq total
53	427 W Wilson St	W Wilson St	106.0							next to driveway, 5sq total
53	429 W Wilson St	W Wilson St	15.9							at PL 433, 1sq total, utility handhole within
53	430 W Wilson St	W Wilson St	84.8							
53	432 W Wilson St	W Wilson St	27.6							
53	433 W Wilson St	W Wilson St	15.9							at PL 429, 1sq total, utility handhole within

District 4 Sidewalk Repairs
Contract #8493

Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Remove Tree Grate (EA)	Remove Brick Pavers (SF)	Comments
53	433 W Wilson St	W Wilson St	100.7							
53	437 W Wilson St	W Wilson St	82.7							
53	445 W Wilson St	W Wilson St	180.2							at PL 451, 8sq total, large electric handhole within
53	446 W Wilson St	W Doty St		26.5						at commercial driveway, parking lot frontage on W Doty
53	446 W Wilson St	W Wilson St	233.2							
53	446 W Wilson St	W Wilson St	34.5							
53	451 W Wilson St	W Wilson St	31.8							at PL 445, 8sq total
53	451 W Wilson St	W Wilson St	33.4							
53	507 W Wilson St	W Wilson St		15.9						at commercial driveway, at PL 515, 4sq total
53	507 W Wilson St	W Wilson St		81.6						at commercial driveway
53	507 W Wilson St	W Wilson St	63.6							at PL 302 S Bassett, 3sq total
53	508 W Wilson St	W Wilson St	15.9							at PL 218 S Bassett, 1sq total
53	512 W Wilson St	W Wilson St	27.6							
53	515 W Wilson St	W Wilson St	15.9							at PL 519, 1sq total
53	515 W Wilson St	W Wilson St		84.8						at commercial driveway, at PL 507, 4sq total
53	519 W Wilson St	W Wilson St	15.9							at PL 515, 1sq total
53	522 W Wilson St	W Wilson St	129.3							
53	522 W Wilson St	W Wilson St		47.7						at commercial driveway, at PL 526, 2sq total
53	523 W Wilson St	W Wilson St	53.0							next to driveway, 4sq total
53	523 W Wilson St	W Wilson St		62.5						at commercial driveway, 4sq total
53	526 W Wilson St	W Wilson St		15.9						at commercial driveway, at PL 522, 2sq total
53	527 W Wilson St	W Wilson St	76.9							
53	539 W Wilson St	W Wilson St	27.6							
53	543 W Wilson St	W Wilson St	26.5							
53	640 W Wilson St	W Doty St	30.7							W Doty frontage south of RR tracks
53	640 W Wilson St	W Doty St	28.6							W Doty frontage south of RR tracks

District 8 Sidewalk Repairs Contract #8493								
Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Comments
54	835 W Dayton St	W Dayton St		42.5			8	UW property, Ogg Hall, ramp @ East Campus Mall intersection
54	835 W Dayton St	W Dayton St	316.8					UW property, Ogg Hall
54	835 W Dayton St	W Dayton St	371.2					UW property, Ogg Hall
54	835 W Dayton St	W Dayton St	61.6					UW property, Ogg Hall
54	835 W Dayton St	W Dayton St	65.6					UW property, Ogg Hall
54	835 W Dayton St	W Dayton St		34.4			8	UW property, Ogg Hall, ramp at SE corner Park St
54	835 W Dayton St	N Park St	65.6					UW property, Ogg Hall
54	21 N Park St	N Park St	48.0					UW property, Smith Hall, next to d/w, 2 stones total
54	21 N Park St	N Park St		64.0				UW property, Smith Hall, 2 stones total
54	35 N Park St	N Park St	128.0					UW property, Smith Hall, water valve in sections
54	35 N Park St	N Park St	68.0					UW property, Smith Hall behind ramp
54	35 N Park St	N Park St	154.4					UW property, Smith Hall
54	35 N Park St	N Park St	107.2					UW property, Smith Hall
54	35 N Park St	N Park St	116.8					UW property, Smith Hall
54	35 N Park St	N Park St	164.8					UW property, Smith Hall, behind ramp
54	35 N Park St	N Park St		74.4				UW property, Smith Hall, @commercial d/w
54	35 N Park St	N Park St	144.0					UW property, Smith Hall, between d/w's
54	700 Regent St	Regent St	25.0					
54	700 Regent St	Regent St	25.5					
54	700 Regent St	Regent St	76.0					
54	740 Regent St	Regent St		75.5				shared commercial d/w @pl780, 6 stones total
54	740 Regent St	Regent St	207.5					
54	740 Regent St	Regent St	25.0					
54	740 Regent St	Regent St	62.5					water valve in section
54	740 Regent St	Regent St	47.5					
54	760 Regent St	East Campus Mall	84.0					corner outlet
54	760 Regent St	East Campus Mall	162.4					corner outlet
54	760 Regent St	East Campus Mall		49.0			8	ramp @NE corner Regent/ East Campus Mall outlet
54	760 Regent St	East Campus Mall		65.0			8	ramp @NE corner Regent/ East Campus Mall outlet
54	760 Regent St	Regent St	51.0					NE corner outlet frontage, utility handhole in section
54	780 Regent St	East Campus Mall	82.4					
54	780 Regent St	Regent St		75.5				shared commercial d/w @pl740, 6 stones total
54	802 Regent St	Regent St	76.5					
54	802 Regent St	Regent St		20.0		8	8	ramp at E Campus Mall
54	816 Regent St	Regent St	26.5					
54	818 Regent St	Regent St	21.5					@pl 820, 1 stone total
54	818 Regent St	Regent St	50.0					next to d/w
54	820 Regent St	Regent St	2.5					@pl 818, 1 stone total
54	826 Regent St	N Park St	84.8					
54	650 W Washington Ave	W Washington Ave	22.5					bike path frontage
54	660 W Washington Ave	Regent St	26.5					
54	660 W Washington Ave	W Washington Ave	25.5					
55	43 N Brooks St	Spring St	24.0					parking lot frontage
55	110 N Brooks St	Spring St	335.5					13 stones total
55	110 N Brooks St	Spring St		27.5				commercial d/w, 13 stones total
55	110 N Brooks St	N Brooks St	50.0					on Brooks alley behind s/w
55	214 N Brooks St	N Brooks St		90.1				@commercial d/w, UW parking lot
55	219 N Brooks St	N Brooks St	28.6					
55	27 N Charter St	N Charter St	302.6					UW parking lot, 30 N Mills frontage
55	116 N Charter St	N Charter St	165.8					UW frontage, 1215 Dayton frontage, near Charter, SAS withir
55	116 N Charter St	N Charter St	109.7					UW frontage, 1215 Dayton frontage, near Charter, water valve within
55	116 N Charter St	N Charter St	26.5					UW frontage, 1225 Dayton frontage
55	116 N Charter St	N Charter St	28.1					UW frontage, 1225 Dayton frontage, near orchard
55	930 College Ct	N Park St	49.0					30 N Park frontage
55	1216 W Dayton St	W Dayton St	75.5					UW property
55	1216 W Dayton St	W Dayton St	32.8					UW property, terrace tree border
55	1216 W Dayton St	W Dayton St	32.9					1210 Dayton frontage, UW property
55	1308 W Dayton St	N Randall Ave	42.4					215 Randall frontage, Wendt library
55	1308 W Dayton St	N Randall Ave	53.6					Union South frontage, SAS in section
55	1315 W Dayton St	W Dayton St	32.3					
55	1329 W Dayton St	W Dayton St	38.4					
55	1329 W Dayton St	N Randall Ave	26.0					139 Randall frontage
55	1329 W Dayton St	N Randall Ave	24.5					137 Randall frontage
55	935 W Johnson St	N Brooks St	26.5					@d/w
55	935 W Johnson St	N Brooks St	53.0					
55	1025 W Johnson St	N Mills St		47.3				@commercial d/w, UW property, 4 stones total
55	1025 W Johnson St	N Mills St	44.1					next to d/w, UW property, 4 stones total
55	1025 W Johnson St	N Mills St	48.6					UW property
55	1025 W Johnson St	N Brooks St	78.4					UW property
55	1025 W Johnson St	N Brooks St	80.0					
55	1105 W Johnson St	W Johnson St	64.8					UW property near Charter St
55	1105 W Johnson St	W Johnson St	31.8					UW property, Zoology bldg
55	1105 W Johnson St	N Mills St	26.5					UW property
55	1105 W Johnson St	N Mills St	23.5					UW property, terrace concrete section
55	1105 W Johnson St	N Mills St	159.0					UW property
55	1105 W Johnson St	N Mills St	84.0					UW property, terrace concrete section
55	1105 W Johnson St	N Mills St	28.1					UW property
55	1205 W Johnson St	W Johnson St	104.9					UW property, parking lot frontage
55	1205 W Johnson St	W Johnson St	84.8					UW property, parking lot frontage
55	25 N Mills St	N Mills St	132.5					1 stone at d/w

District 8 Sidewalk Repairs
Contract #8493

Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Comments
55	31 N Mills St	N Mills St	159.0					up to ramp
55	31 N Mills St	N Mills St		45.5			8	
55	46 N Mills St	N Mills St	76.9					UW parking lot frontage
55	46 N Mills St	N Mills St		28.1				UW parking lot frontage, commercial d/w
55	111 N Mills St	N Mills St	24.4					
55	111 N Mills St	N Mills St	46.6					
55	111 N Mills St	N Mills St	72.1					ATT mh within sections
55	111 N Mills St	Spring St	107.6					
55	45 N Orchard St	Spring St	53.0					
55	10 N Orchard St	Regent St	28.6					terrace concrete section, gas valve in section
55	10 N Orchard St	Regent St		92.5				@ commercial d/w, thru center of drive
55	115 N Orchard St	N Orchard St	54.1					UW property, Schreiner House
55	122 N Orchard St	N Orchard St		28.1				@commercial d/w
55	4 N Park St	N Park St	45.5					
55	108 N Park St	N Park St	196.0					RR frontage, westside park, MH in section
55	27 N Randall Ave	N Randall Ave	81.1					30 Orchard frontage
55	27 N Randall Ave	N Randall Ave	58.3					27 Orchard frontage
55	27 N Randall Ave	N Randall Ave	30.7					26 Orchard frontage
55	27 N Randall Ave	N Randall Ave	106.0					22/24 Orchard frontage
55	27 N Randall Ave	N Randall Ave	22.0					11 frontage
55	27 N Randall Ave	N Randall Ave	54.0					15 frontage
55	27 N Randall Ave	N Randall Ave	26.5					17 frontage
55	27 N Randall Ave	N Randall Ave	55.0					d/w to moped parking
55	39 N Randall Ave	N Randall Ave	27.0					next to 35 N Randall, MGE substation
55	45 N Randall Ave	N Randall Ave	26.5					
55	45 N Randall Ave	N Randall Ave	75.0					between 110/111 Randall
55	45 N Randall Ave	Spring St		26.5				@commercial d/w, 3 stones total
55	45 N Randall Ave	Spring St	53.0					next to d/w, 3 stones total
55	125 N Randall Ave	N Randall Ave	55.0					
55	912 Regent St	Regent St	20.0					
55	912 Regent St	Regent St	10.0					terrace concrete section
55	916 Regent St	Regent St	12.5					@pl 918, 11 stones total, gas valve in section
55	918 Regent St	Regent St	200.0					@pl 920, 11 stones total @ pl 916, handhole in section
55	918 Regent St	Regent St		32.5				7" drive apron to lower front of walk
55	920 Regent St	Regent St	60.0					@ pl 918, gas valve with in, 11 stones total
55	1050 Regent St	N Mills St		102.5				commercial d/w
55	1134 Regent St	Regent St		32.5				commercial d/w
55	1330 Regent St	Regent St		29.0				@ commercial d/w, gas valve in section
55	902 Spring St	Spring St		78.8			8	
55	902 Spring St	N Park St	68.0					bike rental frontage
55	905 Spring St	Spring St		52.0		10	8	
55	905 Spring St	Spring St	25.5					
55	905 Spring St	Spring St	26.5					
55	928 Spring St	Spring St	169.4					
55	1001 Spring St	Spring St	273.0					
55	1017 Spring St	Spring St	106.0					@pl 1019, 12 stones total
55	1019 Spring St	Spring St	222.6					@pl 1017, 12 stones total
55	1040 Spring St	N Mills St	80.5					@pl 111 Mills
55	1040 Spring St	N Mills St	26.0					
55	1040 Spring St	Spring St	26.0					
55	1040 Spring St	Spring St	53.5					
55	1102 Spring St	N Mills St	125.0					bike path frontage on Mills St
55	1115 Spring St	Spring St	136.7					
55	1115 Spring St	Spring St		28.1				commercial d/w
55	1133 Spring St	Spring St		24.9				UW property at commercial d/w
55	1216 Spring St	Spring St	260.0					15 stones total
55	1216 Spring St	Spring St		124.8				@commercial d/w 15 stones total
55	1309 Spring St	Spring St	26.5					
55	1317 Spring St	Spring St	132.5					
56	615 W Johnson St	W Johnson St	191.1					UW property, Witte Hall
56	615 W Johnson St	W Johnson St	80.5					UW property, Witte Hall
56	615 W Johnson St	W Johnson St	227.5					UW property, Witte Hall
56	615 W Johnson St	N Lake St	156.1					UW property, Witte Hall
56	615 W Johnson St	N Lake St	78.4					UW property, Witte Hall
56	615 W Johnson St	N Lake St	42.0					UW property, Witte Hall
56	615 W Johnson St	N Lake St	40.6					UW property, Witte Hall
56	615 W Johnson St	W Dayton St	196.0					UW property, Witte Hall
56	821 W Johnson St	East Campus Mall		48.8			8	UW property
56	821 W Johnson St	East Campus Mall		77.5			16	UW property
56	821 W Johnson St	East Campus Mall		46.5			8	UW property
56	821 W Johnson St	W Johnson St	44.0					UW property, Sellery Hall
56	821 W Johnson St	W Johnson St	38.4					UW property, Sellery Hall
56	821 W Johnson St	W Johnson St	37.2					UW property, Sellery Hall
56	821 W Johnson St	W Johnson St	37.2					UW property, Sellery Hall
56	821 W Johnson St	W Johnson St	88.0					UW property, Sellery Hall
56	821 W Johnson St	W Johnson St	85.9					UW property, Sellery Hall, section behind walk
56	821 W Johnson St	N Park St	92.5					UW property, Sellery Hall
56	821 W Johnson St	N Park St	88.4					UW property, Sellery Hall
56	821 W Johnson St	W Dayton St	49.0					UW property, Sellery Hall
56	821 W Johnson St	W Dayton St	123.2					UW property, Sellery Hall
56	821 W Johnson St	W Dayton St	44.1					UW property, Sellery Hall

District 8 Sidewalk Repairs
Contract #8493

Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Comments
56	821 W Johnson St	W Dayton St	51.1					UW property, Sellery Hall
56	821 W Johnson St	W Dayton St		36.6			8	UW property, Sellery Hall, at East Campus Mall
56	821 University Ave	N Park St	94.3					UW property
56	821 University Ave	N Park St	49.0					UW property, terrace concrete section
56	821 University Ave	N Park St		60.0				UW property, 7' @ commercial d/w
56	821 University Ave	N Park St		112.0				UW property, 7' @ commercial d/w
56	821 University Ave	N Park St	48.8					UW property
56	821 University Ave	N Park St	55.3					UW property
56	821 University Ave	W Johnson St	48.0					UW property, UW MH in section
56	821 University Ave	University Ave	55.0					UW property, terrace / tree border
56	821 University Ave	University Ave	75.0					UW property
56	821 University Ave	University Ave	80.0					UW property, terrace / tree border
56	821 University Ave	University Ave	50.0					UW property, terrace / tree border
57	502 N Frances St	N Frances St	126.5					terrace section, electric box within needs adjustment
57	630 N Frances St	N Frances St	27.5					
57	630 N Frances St	N Frances St	53.0					
57	630 N Frances St	N Frances St		26.5				at commercial driveway
57	644 N Frances St	N Frances St	27.5					
57	432 N Lake St	N Lake St		79.5				at PL 701 State, 4sq total, at commercial driveway to Fitch Ct
57	432 N Lake St	N Lake St	4.0					triangle piece in terrace next to driveway
57	509 N Lake St	N Lake St	28.8					
57	509 N Lake St	N Lake St	51.2					
57	621 N Lake St	N Lake St	5.7					backside of electric vault
57	601 Langdon St	N Frances St	30.6					next to pavers
57	601 Langdon St	N Frances St		30.0				at commercial driveway, next to pavers
57	602 Langdon St	N Frances St	43.5					
57	602 Langdon St	N Frances St	37.0					terrace section
57	602 Langdon St	N Frances St	32.9					terrace section around tree, waterbox within
57	602 Langdon St	N Frances St	21.9					terrace section around tree
57	602 Langdon St	N Frances St	6.4					terrace section around tree
57	602 Langdon St	N Frances St	22.3					
57	610 Langdon St	N Frances St	62.8					terrace section
57	610 Langdon St	N Frances St	21.0					terrace section
57	610 Langdon St	N Frances St	44.5					terrace section
57	610 Langdon St	N Frances St	61.8					terrace section
57	610 Langdon St	N Frances St	39.4					terrace section
57	619 Langdon St	Langdon St	132.5					
57	625 Langdon St	Langdon St		30.3				at commercial driveway, gas valve within
57	633 Langdon St	N Lake St		27.2			8	ramp at SE corner Langdon and N Lake
57	633 Langdon St	N Lake St		31.8			8	ramp at SE corner Langdon and N Lake
57	636 Langdon St	N Lake St	3.6					around large electric vault
57	636 Langdon St	N Lake St	3.6					around large electric vault
57	636 Langdon St	N Lake St	22.8					around large electric vault
57	701 Langdon St	Langdon St	43.6					around tree grate, Memorial Library
57	701 Langdon St	N Lake St	36.0					Memorial Library
57	701 Langdon St	N Lake St	36.0					Memorial Library
57	701 Langdon St	N Lake St	58.5					Memorial Library
57	701 Langdon St	N Lake St	76.5					Memorial Library
57	800 Langdon St	Langdon St	9.0					around tree
57	800 Langdon St	Langdon St	9.0					around tree
57	800 Langdon St	Langdon St	2.0					around tree
57	800 Langdon St	Langdon St	3.0					around tree
57	800 Langdon St	Langdon St	97.6					around tree
57	800 Langdon St	Langdon St	6.0					around tree
57	800 Langdon St	Langdon St	6.0					around tree
57	800 Langdon St	Langdon St	2.5					around tree
57	800 Langdon St	Langdon St	3.5					around tree
57	800 Langdon St	Langdon St	6.0					around tree
57	800 Langdon St	Langdon St	6.0					around tree
57	800 Langdon St	Langdon St	2.5					around tree
57	800 Langdon St	Langdon St	2.5					around tree
57	800 Langdon St	Langdon St	3.5					around tree
57	622 Mendota Ct	Mendota Ct	15.3					
57	622 Mendota Ct	Mendota Ct	69.8					
57	625 Mendota Ct	Mendota Ct	20.0					
57	625 Mendota Ct	Mendota Ct		56.0				at commercial driveway
57	627 Mendota Ct	Mendota Ct	33.6					around CATV box
57	701 State St	N Lake St	60.0					terrace section, gas valve and street light within
57	701 State St	N Lake St		26.5				at PL 432 N Lake, 4sq total, at commercial driveway to Fitch Ct
57	750 University Ave	University Ave	5.0					UW property, East campus frontage
57	800 University Ave	University Ave	84.0					UW property
57	800 University Ave	University Ave	144.0					UW property
58	306 N Brooks St	W Johnson St	26.5					
58	306 N Brooks St	W Johnson St	27.6					
58	306 N Brooks St	N Brooks St	29.2					
58	306 N Brooks St	N Brooks St	56.2					
58	306 N Brooks St	N Brooks St	29.7					
58	306 N Brooks St	N Brooks St	26.5					
58	425 Henry Mall	University Ave		44.2		9	8	UW property on University Ave; ramp and curb
58	425 Henry Mall	University Ave	33.0					UW property on University Ave; terrace concrete near ramp
58	425 Henry Mall	University Ave	56.3					UW property on University Ave

District 8 Sidewalk Repairs								
Contract #8493								
Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Comments
58	425 Henry Mall	University Ave	85.5					UW property on University Ave; near bus stop
58	425 Henry Mall	University Ave	21.0					UW property on University Ave; terrace concrete near bus stop
58	425 Henry Mall	University Ave	165.8					UW property on University Ave; terrace concrete
58	425 Henry Mall	University Ave	81.0					UW property on University Ave; across from N Randall intersection
58	425 Henry Mall	University Ave	42.0					UW property on University Ave; across from N Randall intersection, terrace concrete and tree border
58	425 Henry Mall	University Ave	52.2					UW property on University Ave; across from N Randall intersection, UW casting
58	425 Henry Mall	University Ave	81.0					UW property on University Ave; lot 20 frontage
58	425 Henry Mall	University Ave	76.5					UW property on University Ave; lot 20 frontage terrace concrete
58	425 Henry Mall	University Ave	156.0					UW property on University Ave; replace tree border?
58	425 Henry Mall	University Ave	15.9					UW property on University Ave; across from N Orchard St, terrace concrete
58	425 Henry Mall	University Ave	9.0					UW property on University Ave; across from N Orchard St, terrace concrete
58	425 Henry Mall	University Ave	16.5					UW property on University Ave; across from N Orchard St, terrace concrete
58	425 Henry Mall	University Ave	13.5					UW property on University Ave; across from N Orchard St, terrace concrete
58	425 Henry Mall	University Ave	70.2					UW property on University Ave; across from N Orchard St
58	425 Henry Mall	University Ave	70.2					UW property on University Ave; across from N Orchard St
58	425 Henry Mall	University Ave	18.0					UW property on University Ave; behind ramp terrace concrete
58	425 Henry Mall	University Ave	75.6					UW property on University Ave; bus stop near Orchard
58	425 Henry Mall	University Ave	126.0					UW property on University Ave; MH in section
58	425 Henry Mall	University Ave	61.2					UW property on University Ave; replace tree border?
58	425 Henry Mall	University Ave	60.0					UW property on University Ave; NW corner near Charter St
58	425 Henry Mall	University Ave	60.0					UW property on University Ave; NW corner near Charter St
58	425 Henry Mall	University Ave	40.0					UW property on University Ave; NW corner near Charter St
58	425 Henry Mall	W Johnson St	42.0					UW property on W Johnson St; terrace concrete near bus stop
58	425 Henry Mall	W Johnson St	36.0					UW property on W Johnson St; terrace concrete near bus stop
58	425 Henry Mall	W Johnson St	18.0					UW property on W Johnson St; terrace concrete near bus stop
58	1525 Linden Dr	University Ave	39.6					UW property on University Ave; water valve in section
58	1525 Linden Dr	University Ave	40.2					UW property on University Ave
58	1525 Linden Dr	University Ave	46.2					UW property on University Ave
58	1525 Linden Dr	University Ave		52.5			8	UW property on University Ave; ramp
58	315 N Mills St	N Mills St	28.6					
58	970 University Ave	University Ave	43.5					UW property, 1150 University
58	970 University Ave	University Ave	22.5					UW property, behind walk up to wall
58	970 University Ave	University Ave	40.0					UW property, 1150 University
58	970 University Ave	University Ave	66.4					UW property, 1150 University, retaining wall on sidewalk
58	970 University Ave	University Ave	60.8					UW property, 1150 University, retaining wall on sidewalk
58	970 University Ave	University Ave	432.0					UW property, retaining wall on sidewalk
58	970 University Ave	University Ave		56.0			8	ramp across University @ Charter
58	970 University Ave	University Ave	63.0					UW property, 1180 University
58	970 University Ave	University Ave	91.0					UW property, 1150 University
58	970 University Ave	University Ave	68.0					UW property, 1150 University
58	970 University Ave	University Ave	75.0					UW property, 1150 University
58	970 University Ave	University Ave		58.5			8	UW property, 1090 University, ramp & terrace area
58	970 University Ave	University Ave	63.0			13		at Mills Intersection, terrace sections
58	970 University Ave	University Ave	218.4					UW property, 1090 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	16.5					UW property, 1090 University, across from Mills Intersection, retaining wall on s/w, terrace concrete sections
58	970 University Ave	University Ave	195.0					UW property, 1090 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	187.2					UW property, 1090 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	195.0					UW property, 1050 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	65.5					UW property, 1050 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	238.7					UW property, 1050 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	64.0					UW property, 1050 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	72.0					UW property, 1050 University, across from Mills Intersection, retaining wall on s/w
58	970 University Ave	University Ave	116.0					UW property, across from Brooks St, UW casting in section, water valve in section, retaining wall on s/w
58	970 University Ave	University Ave	50.6					UW property, across from Brooks St., retaining wall on s/w, terrace concrete section
58	970 University Ave	University Ave		56.7		20	8	ramp & terrace area across from Brooks St.
58	970 University Ave	University Ave	136.0					UW property, 970 frontage, retaining wall on s/w
58	970 University Ave	University Ave	72.0					UW property, 970 frontage, retaining wall on s/w
58	970 University Ave	University Ave	74.4					UW property, 970 frontage
58	970 University Ave	University Ave	64.0					UW property, near Park St
58	970 University Ave	University Ave	139.4					UW property, near Park St
58	970 University Ave	University Ave	128.0					UW property, 1150 University frontage
58	970 University Ave	University Ave	64.0					UW property, 1180 University frontage, terrace concrete sections
58	970 University Ave	University Ave	22.0					UW property, 1150 University frontage, terrace concrete sections
58	970 University Ave	University Ave	6.0					UW property, 1150 University frontage, terrace concrete sections

District 8 Sidewalk Repairs Contract #8493								
Ward	Address	Frontage	Remove & Replace 5" Sidewalk (SF)	Remove & Replace 7" Sidewalk (SF)	New Sidewalk (SF)	Remove & Replace C&G (LF)	Detectable Warning Field (SF)	Comments
58	970 University Ave	University Ave	16.0					UW property, 1150 University frontage, terrace concrete sections
58	970 University Ave	University Ave	11.0					UW property, 1150 University frontage, terrace concrete sections
58	970 University Ave	University Ave	21.0					UW property, 1150 University frontage, terrace concrete sections
58	970 University Ave	University Ave		49.4		14	8	UW property, 1090 University frontage, ramp across from Mills St
58	970 University Ave	University Ave	40.5					UW property, 1090 University frontage, terrace section
58	970 University Ave	University Ave	40.5					UW property, 1090 University frontage, terrace section
58	970 University Ave	University Ave	28.9					UW property, 1090 University frontage, terrace section
58	970 University Ave	University Ave	23.0					UW property, 1090 University frontage, terrace section
58	970 University Ave	University Ave	74.1					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	54.4					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	62.9					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	15.3					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	29.7					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	12.7					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	32.4					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	27.3					UW property, 1050 University frontage, terrace section
58	970 University Ave	University Ave	33.0					UW property, 1050 University frontage, terrace section
58	975 University Ave	University Ave	66.4					UW property
58	975 University Ave	University Ave	64.0					UW property
58	975 University Ave	University Ave	31.2					UW property, at Brooks St intersection
58	975 University Ave	University Ave	13.4					UW property, at Brooks St intersection, terrace section
58	975 University Ave	N Brooks St	30.0					UW property
58	975 University Ave	W Johnson St	132.0					UW property
58	975 University Ave	W Johnson St		77.0			8	UW property, ramp near Park St
58	975 University Ave	W Johnson St	70.0					UW property, terrace section next to ramp
58	975 University Ave	N Park St	64.8					UW property
58	975 University Ave	University Ave	77.0					UW property near Brooks st, terrace section, signal base within
58	975 University Ave	University Ave	24.8					UW property near Brooks st, terrace section, signal base within
58	1019 University Ave	N Mills St	28.6					325 N Mills St frontage
58	1019 University Ave	University Ave	132.0					
58	1019 University Ave	University Ave	54.7					
58	1019 University Ave	University Ave	60.8					
58	1101 University Ave	W Johnson St	52.5					UW property on W Johnson St; utility HH
58	1101 University Ave	W Johnson St	36.9					UW property on W Johnson St
58	1209 University Ave	Charter St	73.8					UW property on Charter St
58	1209 University Ave	Charter St	43.7					UW property on Charter St, adjacent to tree
58	1209 University Ave	Charter St	46.8					UW property on Charter, terrace concrete around tree
58	1209 University Ave	University Ave	68.6					UW property on University Ave
58	1209 University Ave	University Ave	61.6					UW property on University Ave; 1225 University frontage

**Metro Bus Pad Improvements
Contract #8493**

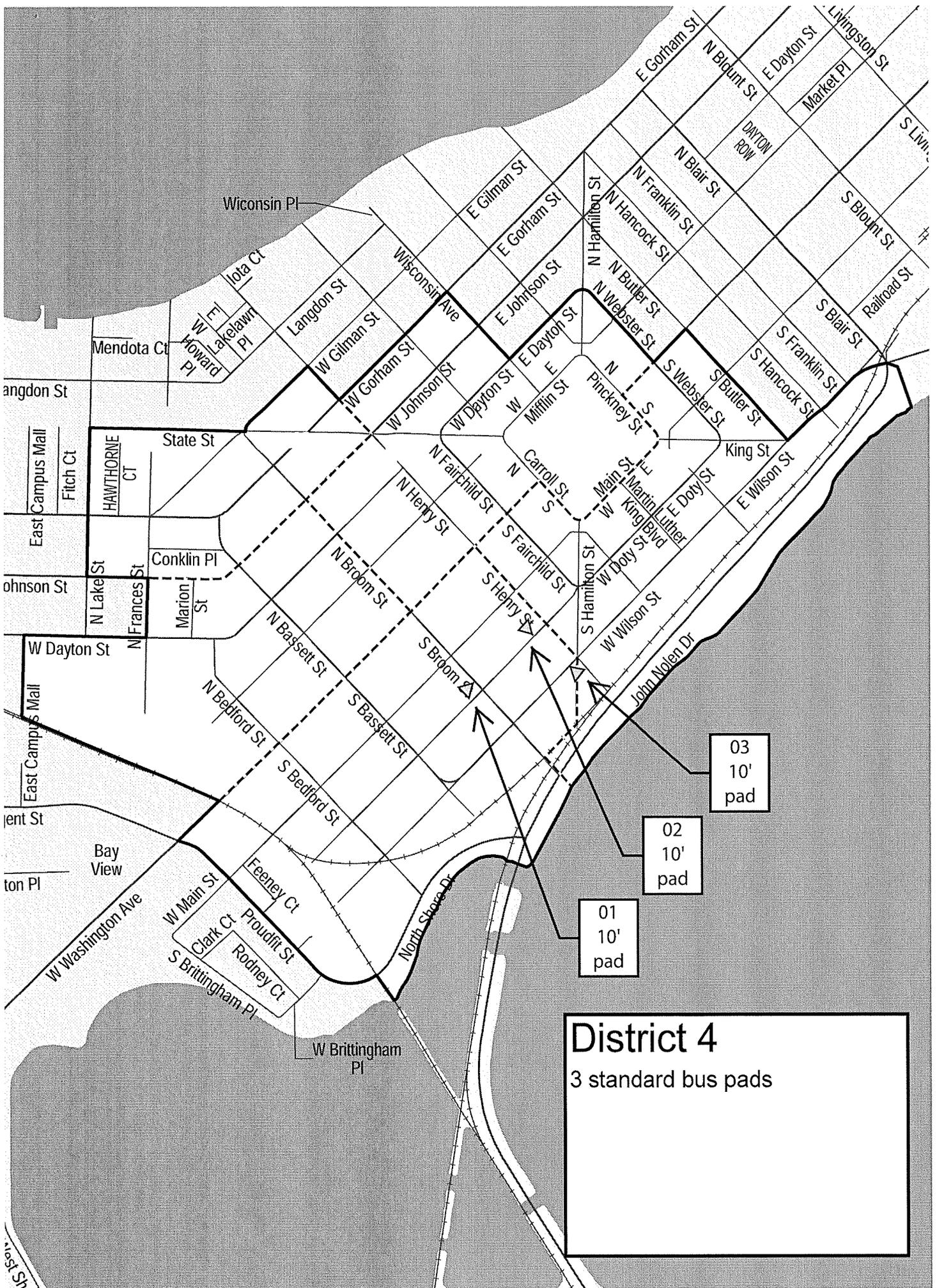
Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Comments	Dist
02-01	0096	2 W Gorham St	Wisconsin Ave	W side of Wisconsin Ave, N of Gorham St	100	Bus pad only	2
02-02	0914	2 W Gorham St	W Gorham St	N side of Gorham St, W of Wisconsin Ave	90	Bus pad only	2
02-03	1110	22 E Dayton	E Dayton St	N side of E Dayton St, E of Wisconsin Av	50	Expand bus pad	2
02-04	1110	22 E Dayton	E Dayton St	N side of E Dayton St, E of Wisconsin Av	50	Bus pad only (new)	2
02-05	0752	152 E Gorham St	E Gorham St	N side of E Gorham St, W of N Butler St	70	Bus pad only	2
02-06	1593	303 N Franklin St	N Franklin St	E side of N Franklin St, N of E Johnson St	90	Bus pad only	2

450

Metro Bus Pad Improvements**Contract #8493**

Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Comments	Dist
04-01	0520	120 S Broom St	S Broom St	W side of S Broom St, N of W Doty St	50	Bus pad only	4
04-02	0668	110 S Henry St	W Doty St	N side of W Doty St, W of N Henry St	80	Bus pad only	4
04-03	0791	313 W Wilson St	W Wilson St	S side of W Wilson St, W of S Hamilton St	50	Bus pad only	4

180

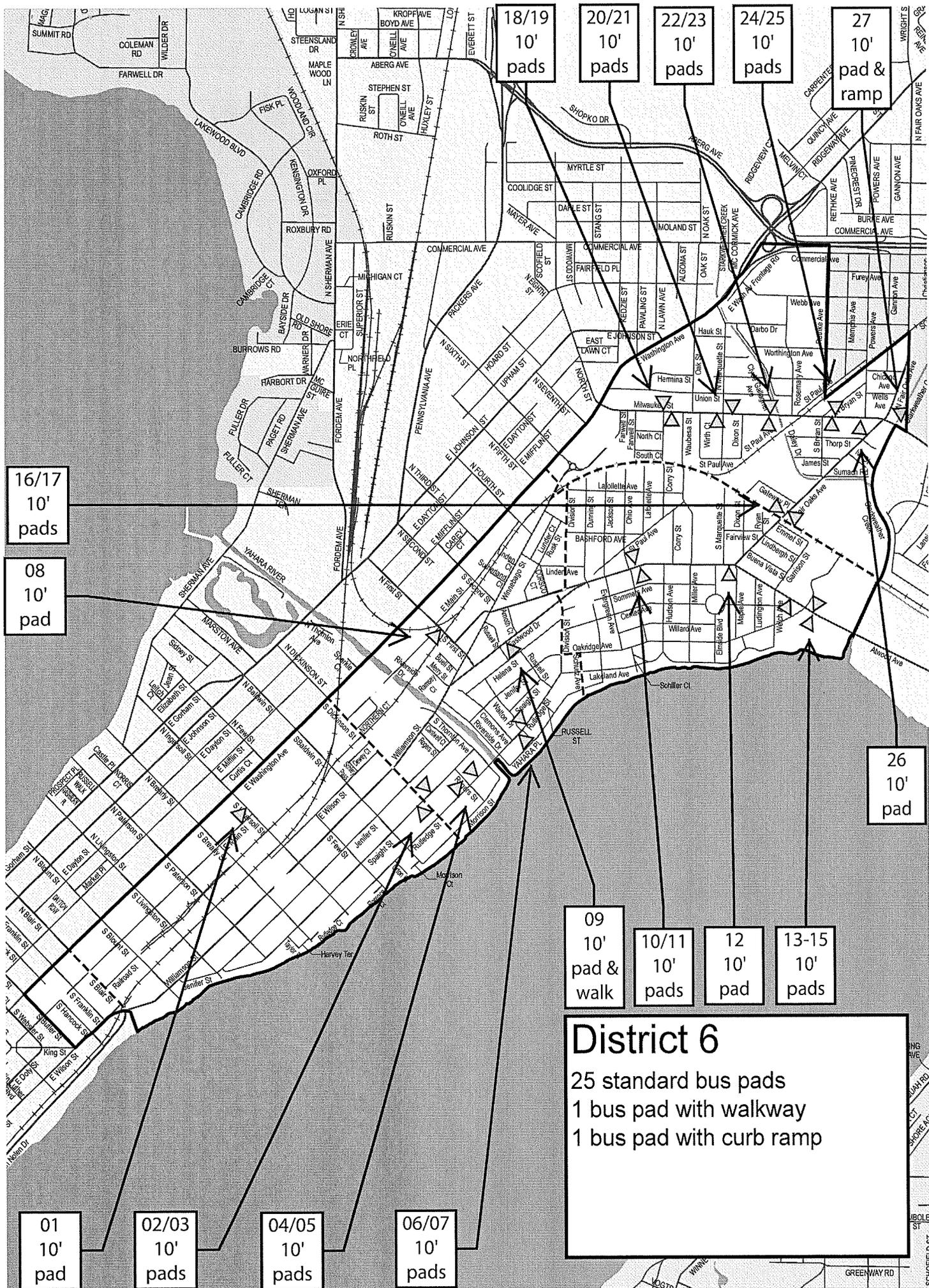


District 4
 3 standard bus pads

**Metro Bus Pad Improvements
Contract #8493**

Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Sidewalk (SF)	R&R 5" SW (SF)	Comments	Dist
06-01	1700	1002 E Main St	S Ingersoll St	W side of S Ingersoll St, N of E Main St	40			Bus pad only	6
06-02	1813	602 S Dickinson St	Spaight St	S side of Spaight St, W of S Dickinson St	90			Bus pad only	6
06-03	1304	1501 Jenifer St	Spaight St	N side of Spaight St, E of S Dickinson St	80			Bus pad only	6
06-04	1260	1450 Rutledge St	Rogers St	W side of Rogers St, N of Rutledge St	120			Bus pad only	6
06-05	1148	1500 Rutledge St	Rutledge St	N side of Rutledge St, E of Rogers St	140			Bus pad only	6
06-06	1695	702 Walton Pl	Rutledge St	S side of Rutledge St, W of Walton Pl	120			Bus pad only	6
06-07	1256	625 Walton Pl	Rutledge St	N side of Rutledge St, E of Walton Pl	120			Bus pad only	6
06-08	1372	100 S First St	S First St	W side of S First St, S of E Main St	100			Bus pad only	6
06-09	1763	320 Division St	Eastwood Dr	S side of Eastwood Dr, E of Russell St	100	100		Bus pad and walkway	6
06-10	1682	2402 Atwood Ave	Atwood Ave	N side of Atwood Ave, E of Ohio Ave			15	R&R existing bus pad	6
06-11	1391	2401 Atwood Ave	Atwood Ave	S side of Atwood Ave, E of Ohio Ave			15	R&R existing bus pad	6
06-12	1327	2901 Atwood Ave	Atwood Ave	S side of Atwood Ave, E of Elmside Blvd			30	R&R existing bus pad	6
06-13	1622	3330 Atwood Ave	Atwood Ave	N side of Atwood Ave, E of Oakridge Ave	80			Bus pad only	6
06-14	1907	3301 Atwood Ave	Atwood Ave	S side of Atwood Ave, E of Oakridge Ave	80			Bus pad only	6
06-15	1726	3234 Oakridge Ave	Oakridge Ave	N side of Oakridge Ave, W of Atwood Ave	50			Bus pad only	6
06-16	1640	166 S Fair Oaks Ave	S Fair Oaks Ave	W side of S Fair Oaks Ave, S of Gateway Pl	50			Bus pad only	6
06-17	1353	171 S Fair Oaks Ave	S Fair Oaks Ave	E side of S Fair Oaks Ave, S of Gateway Pl	120			Bus pad only	6
06-18	1746	2714 Milwaukee St	Milwaukee St	N side of Milwaukee St, W of Corry St	70			Bus pad only	6
06-19	1137	2701 Milwaukee St	Milwaukee St	S side of Milwaukee St, E of Corry St	70			Bus pad only	6
06-20	1975	2829 Milwaukee St	Milwaukee St	S side of Milwaukee St, W of Marquette St	70			Bus pad only	6
06-21	1482	2904 Milwaukee St	Milwaukee St	N side of Milwaukee St, E of Marquette St	70			Bus pad only	6
06-22	1848	2970 Milwaukee St	Milwaukee St	N side of Milwaukee St, W of Starkweather Creek	70			Bus pad only	6
06-23	1919	2977 Milwaukee St	Milwaukee St	S side of Milwaukee St, W of Starkweather Creek	70			Bus pad only	6
06-24	1220	3200 Milwaukee St	Milwaukee St	N side of Milwaukee St, E of Bryant St	80			Bus pad only	6
06-25	1855	3205 Milwaukee St	Milwaukee St	S side of Milwaukee St, E of Bryant St	70			Bus pad only	6
06-26	1555	9 N Fair Oaks Ave	N Fair Oaks Ave	E side of N Fair Oaks Ave, N of Milwaukee St	100	400		Bus pad & curb ramp	6
06-27	1984	2 S Fair Oaks Ave	S Fair Oaks Ave	W side of S Fair Oaks Ave, S of Milwaukee St	40			Bus pad only	6

2000 500 60

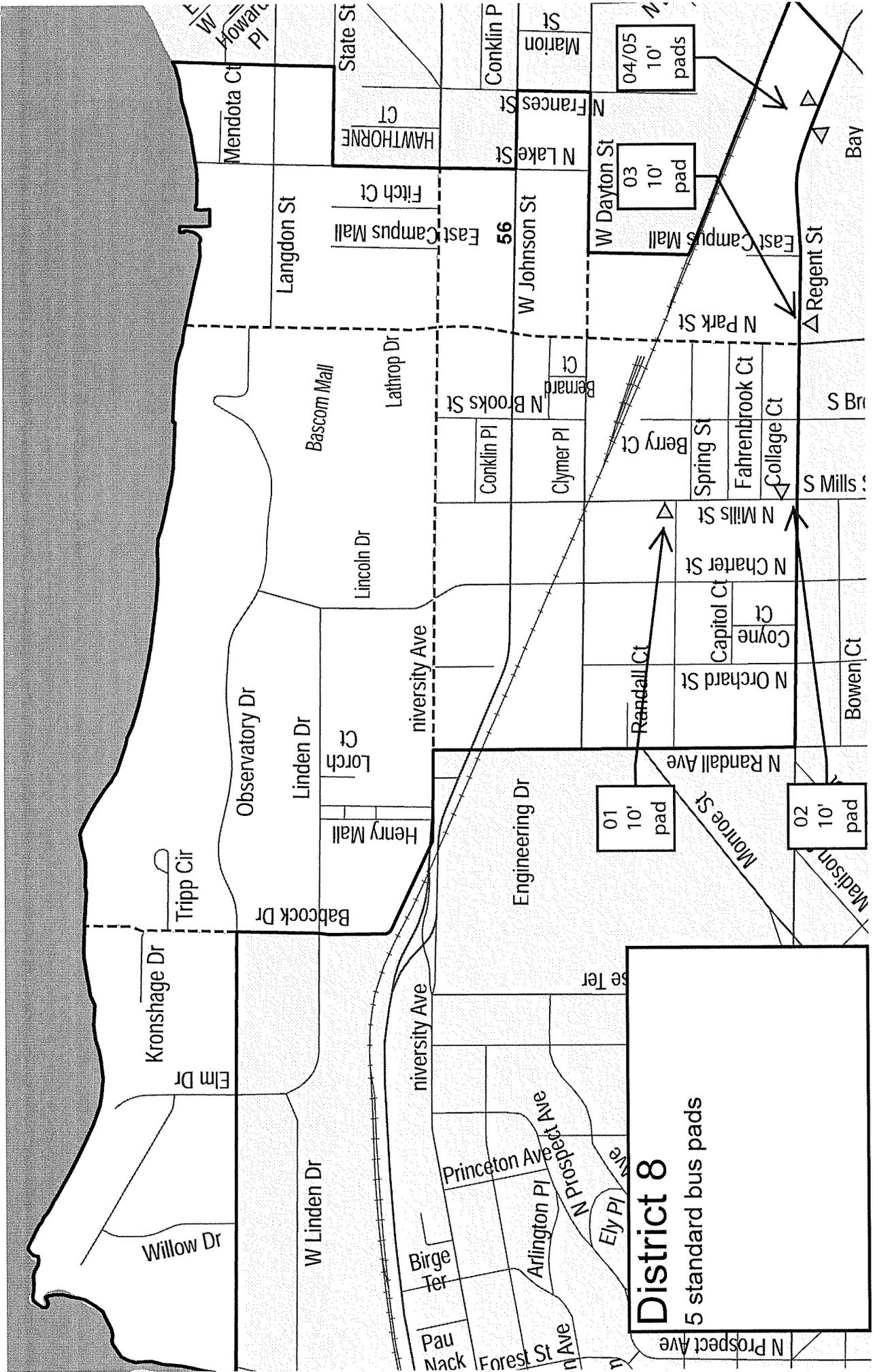


District 6
 25 standard bus pads
 1 bus pad with walkway
 1 bus pad with curb ramp

**Metro Bus Pad Improvements
Contract #8493**

Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Comments	Dist
08-01	0392	1102 Spring St	N Mills St	W side of N Mills St, N of Spring St	70	Bus pad only	8
08-02	0731	1050 Regent St	N Mills St	E side of N Mills St, N of Regent St	90	Bus pad only	8
08-03	0271	1 S Park St	Regent St	S side of Regent St, E of S Park St	40	Bus pad only	8
08-04	0226	660 W Washington Ave	Regent St	N side of Regent St, W of W Washington Ave	50	Bus pad only	8
08-05	0273	601 Bay View	Regent St	S side of Regent St, W of W Washington Ave	40	Bus pad only	8

290



Metro Bus Pad Improvements Contract #8493							
Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Comments	Dist
15-01	9564	3375 E Washington Ave	N Fair Oaks Ave	W side of N Fair Oaks Ave, S of E Washington Ave	40	Bus pad only	15
15-02	9111	3401 E Washington Ave	N Fair Oaks Ave	E side of N Fair Oaks Ave, S of E Washington Ave	40	Bus pad only	15
15-03	9693	3401 Lexington Ave	N Fair Oaks Ave	E side of N Fair Oaks Ave, S of Lexington Ave	50	Bus pad only	15
15-04	9802	902 N Fair Oaks Ave	N Fair Oaks Ave	W side of N Fair Oaks Ave, N of Lexington Ave	50	Bus pad only	15
15-05	9288	614 N Fair Oaks Ave	N Fair Oaks Ave	W side of N Fair Oaks Ave, N of Commerical Ave N	40	Bus pad only	15
15-06	9203	621 N Fair Oaks Ave	N Fair Oaks Ave	E side of N Fair Oaks Ave, S of Commercial Ave N	80	Bus pad only	15
15-07	9880	4613 Easley Ln	Swanton Rd	W side of Swanton Rd, S of Easley Ln	140	Bus pad only	15
15-08	7198	4502 Milwaukee St	Milwaukee St	N side of Milwaukee St, W of Milo Ln	70	Bus pad only	15
15-09	7842	4302 Milwaukee St	Milwaukee St	N side of Milwaukee St, W of Portland Pkwy	70	Bus pad only	15
15-10	7990	102 Dempsey Rd	Dempsey Rd	W side of Dempsey Rd, N of Calvert Rd	90	Bus pad only	15
15-11	7704	218 Dempsey Rd	Dempsey Rd	W side of Dempsey Rd, S of Hynek Rd	90	Bus pad only	15
15-12	7638	3937 Dennett Dr	Dempsey Rd	W side of Dempsey Rd, S of Dennett Dr	60	Bus pad only	15
15-13	7446	3934 Dennett Dr	Dennett Dr	N side of Dennett Dr, W of Dempsey Rd	60	Bus pad only	15
15-14	7468	3802 Dennett Dr	Dennett Dr	N side of Dennett Dr, E of Gunderson St	60	Bus pad only	15
15-15	7769	3801 Dennett Dr	Dennett Dr	S side of Dennett Dr, E of Gunderson St	60	Bus pad only	15
15-16	7922	417 Ogden St	Dennett Dr	N side of Dennett Dr, E of Hargrove St	60	Bus pad only	15
15-17	7611	3617 Dennett Dr	Dennett Dr	S side of Dennett Dr, E of Hargrove St	60	Bus pad only	15

1120

01/02
10' pads

03/04
10' pads

05/06
10' pads

10
10' pad

11
10' pad

16/17
10' pads

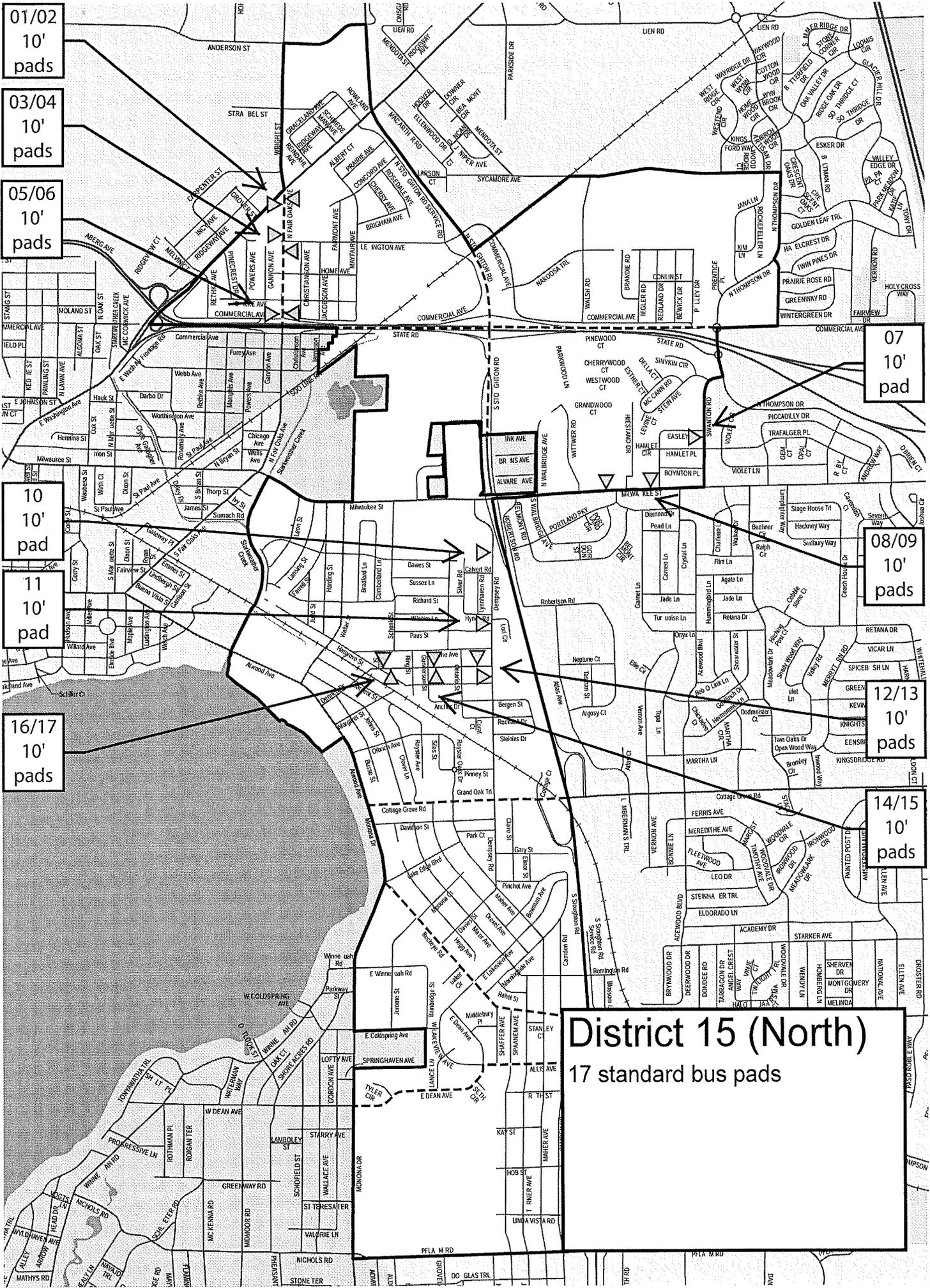
07
10' pad

08/09
10' pads

12/13
10' pads

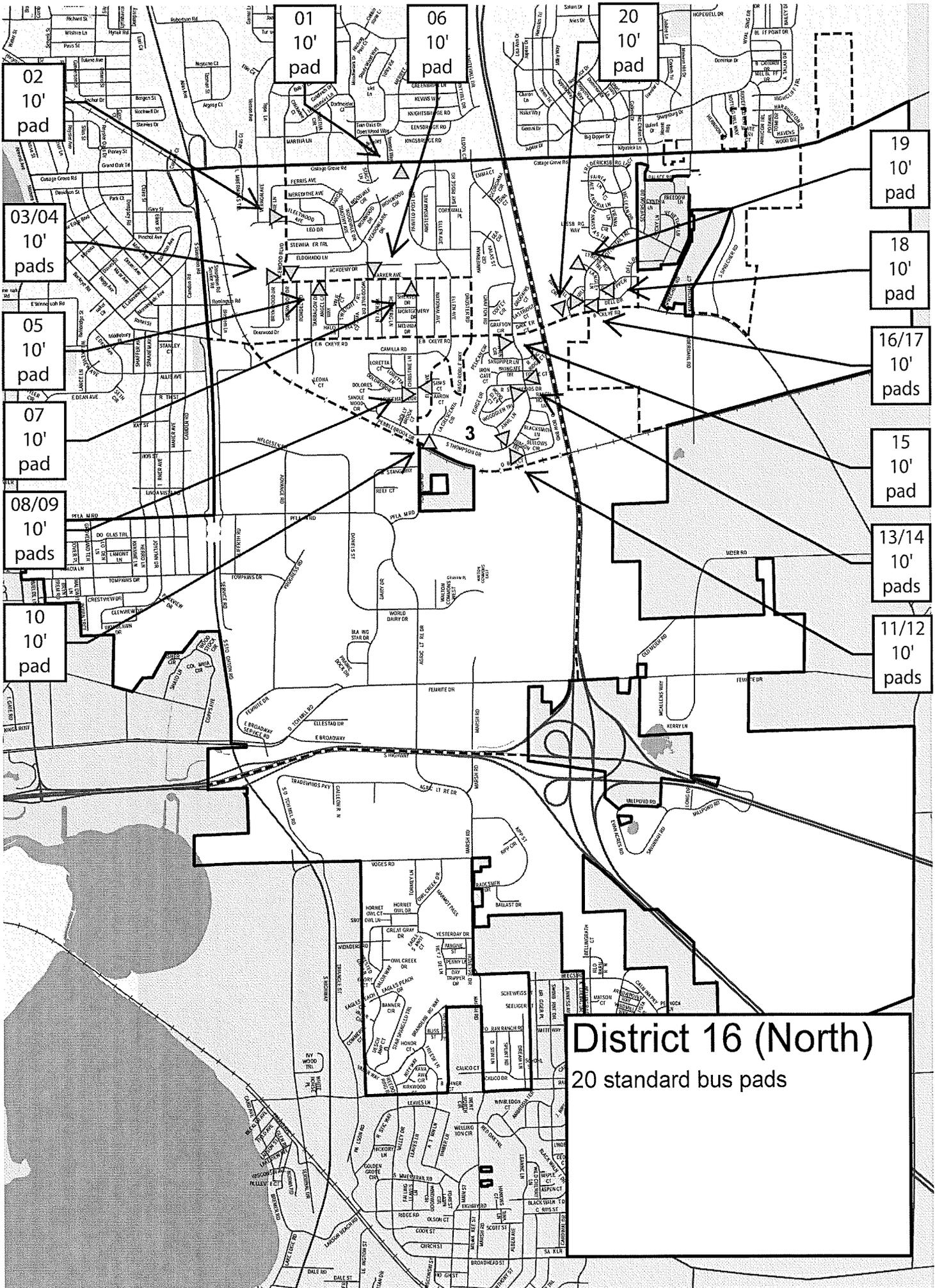
14/15
10' pads

District 15 (North)
17 standard bus pads



Metro Bus Pad Improvements Contract #8493							
Map	Stop ID	Situs Address	Frontage	Location	Bus Pads (SF)	Comments	Dist
16-01	7824	1101 Meadowlark Dr	Cottage Grove Rd	S side of Cottage Grove Rd, E of Inwood Wy	70	Bus pad only	16
16-02	7282	4530 Leo Dr	Acewood Blvd	W side of Acewood Blvd, N of Leo Dr	60	Bus pad only	16
16-03	7156	1410 Acewood Blvd	Acewood Blvd	W side of Acewood Blvd, N of Starker Ave	80	Bus pad only	16
16-04	7180	1409 Acewood Blvd	Starker Ave	N side of Starker Ave, E of Acewood Blvd	80	Bus pad only	16
16-05	7343	4721 Starker Ave	Starker Ave	S side of Starker Ave, W of Angel Crest Wy	80	Bus pad only	16
16-06	7916	5002 Starker Ave	Starker Ave	N side of Starker Ave, E of Woodvale Dr	70	Bus pad only	16
16-07	7601	1502 Vondron Rd	Starker Ave	S side of Starker Ave, W of Vondron Rd	70	Bus pad only	16
16-08	7822	1990 Dolores Dr	Vondron Rd	W side of Vondron Rd, S of Dolores Dr	130	Bus pad only	16
16-09	7861	1937 Vondron Rd	Vondron Rd	E side of Vondron Rd, N of Dolores Dr	120	Bus pad only	16
16-10	7661	2297 S Thompson Dr	S Thompson Dr	S side of S Thompson Dr, E of Vondron Rd	70	Bus pad only	16
16-11	7550	5201 Forge Dr	S Thompson Dr	N side of S Thompson Dr, E of Forge Dr	70	Bus pad only	16
16-12	7889	2251 S Thompson Dr	S Thompson Dr	S side of S Thompson Dr, E of Forge Dr	70	Bus pad only	16
16-13	7760	2202 S Thompson Dr	S Thompson Dr	W side of S Thompson Dr, S of Rustic Woods Dr	70	Bus pad only	16
16-14	7325	2 Rustic Woods Ct	S Thompson Dr	E side of S Thompson Dr, N of Rustic Woods Ct	70	Bus pad only	16
16-15	7792	1802 S Thompson Dr	S Thompson Dr	W side of S Thompson Dr, S of E Buckeye Rd	70	Bus pad only	16
16-16	7320	1629 Kings Mill Way	Cottontail Trl	W side of Cottontail Trl, S of Dell Dr	120	Bus pad only	16
16-17	7195	6001 Dell Dr	Cottontail Trl	E side of Cottontail Trl, S of Dell Dr	120	Bus pad only	16
16-18	7553	6101 Culpepper Ln	Langley Ln	E side of Langley Ln, S of Culpepper Ln	70	Bus pad only	16
16-19	7414	6050 Cottontail Trl	Cottontail Trl	W side of Cottontail Trl, S of Langley Ln	120	Bus pad only	16
16-20	NEW	1626 Kings Mill Way	E Buckeye Rd	N side of E Buckeye Rd, W of Kings Mill Way	80	Bus pad only	16

1690



02
10'
pad

01
10'
pad

06
10'
pad

20
10'
pad

03/04
10'
pads

05
10'
pad

07
10'
pad

08/09
10'
pads

10
10'
pad

19
10'
pad

18
10'
pad

16/17
10'
pads

15
10'
pad

13/14
10'
pads

11/12
10'
pads

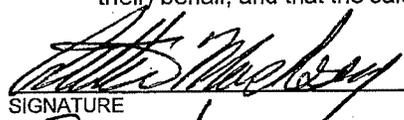
District 16 (North)
20 standard bus pads

SECTION E: BIDDERS ACKNOWLEDGEMENT

**ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 & 8) BY THE COMMON COUNCIL
CONTRACT NO. 8493**

Bidder must state a Unit Price and Total Bid for each item. The Total Bid for each item must be the product of quantity, by Unit Price. The Grand Total must be the sum of the Total Bids for the various items. In case of multiplication errors or addition errors, the Grand Total with corrected multiplication and/or addition shall determine the Grand Total bid for each contract. The Unit Price and Total Bid must be entered numerically in the spaces provided. All words and numbers shall be written in ink.

1. The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2020 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda Nos. _____ through _____ to the Contract, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
2. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
3. The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise.
4. I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5. (IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
5. I hereby certify that all statements herein are made on behalf of Raymond P. Collett, Inc. (name of corporation, partnership, or person submitting bid) a corporation organized and existing under the laws of the State of WISCONSIN a partnership consisting of _____; an individual trading as _____; of the City of MADISON State of WISCONSIN; that I have examined and carefully prepared this Proposal, from the plans and specifications and have checked the same in detail before submitting this Proposal; that I have fully authority to make such statements and submit this Proposal in (its, their) behalf; and that the said statements are true and correct.



SIGNATURE
Secretary

TITLE, IF ANY

Sworn and subscribed to before me this 17TH day of MARCH, 2020.

(Notary Public or other officer authorized to administer oaths)
My Commission Expires 08/26/22

Bidders shall not add any conditions or qualifying statements to this Proposal.

Contract 8493 – Raymond P. Cattell, Inc.

Section F: Best Value Contracting (BVC)

This section is a required document for the bid to be considered complete. There are two methods for completing the Best Value Contracting (BVC) form. Method one: The form can be filled out online and submitted to this site to be included with your electronic bid. Method two: The form can be downloaded from the site and submitted by hand to the City of Madison.

Method of Submittal for BVC (click in box below to choose) *

I will submit Bid Express fillable online form (BVC).

Best Value Contracting

1. The Contractor shall indicate the non-apprenticeable trades used on this contract.

2. Madison General Ordinance (M.G.O.), 33.07(7), does provide for some exemptions from the active apprentice requirement. Apprenticeable trades are those trades considered apprenticeable by the State of Wisconsin. Please check applicable box if you are seeking an exemption.

- Contractor has a total skilled workforce of four or less individuals in all apprenticeable trades combined.
- No available trade training program; The Contractor has been rejected by the only available trade training program, or there is no trade training program within 90 miles.
- Contractor is not using an apprentice due to having a journey worker on layoff status, provided the journey worker was employed by the contractor in the past six months.
- First time contractor on City of Madison Public Works contract requests a onetime exemption but intends to comply on all future contracts and is taking steps typical of a "good faith" effort.
- Contractor has been in business less than one year.
- Contractor doesn't have enough journeyman trade workers to qualify for a trade training program in that respective trade.
- An exemption is granted in accordance with a time period of a "Documented Depression" as defined by the State of Wisconsin.

3. The Contractor shall indicate on the following section which apprenticeable trades are to be used on this contract. Compliance with active apprenticeship, to the extent required by M.G.O. 33.07(7), shall be satisfied by documentation from an applicable trade training body; an apprenticeship contract with the Wisconsin Department of Workforce Development or a similar agency in another state; or the U.S Department of Labor. This documentation is required prior to the Contractor beginning work on the project site.

The Contractor has reviewed the list and shall not use any apprenticeable trades on this project.

LIST APPRENTICABLE TRADES (check all that apply to your work to be performed on this contract)

- BRICKLAYER
- CARPENTER
- CEMENT MASON / CONCRETE FINISHER
- CEMENT MASON (HEAVY HIGHWAY)
- CONSTRUCTION CRAFT LABORER
- DATA COMMUNICATION INSTALLER
- ELECTRICIAN
- ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC INSTALL / SERVICE
- GLAZIER
- HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER
- INSULATION WORKER (HEAT and FROST)
- IRON WORKER
- IRON WORKER (ASSEMBLER, METAL BLDGS)
- PAINTER and DECORATOR
- PLASTERER
- PLUMBER
- RESIDENTIAL ELECTRICIAN
- ROOFER and WATER PROOFER
- SHEET METAL WORKER
- SPRINKLER FITTER
- STEAMFITTER
- STEAMFITTER (REFRIGERATION)
- STEAMFITTER (SERVICE)
- TAPER and FINISHER
- TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN
- TILE SETTER

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK
AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 &
8) BY THE COMMON COUNCIL
CONTRACT NO. 8493

Small Business Enterprise Compliance Report

This information may be submitted electronically through
Bid Express or submitted with bid in sealed envelope.

Cover Sheet

Prime Bidder Information

Company: Raymond P Cattell Inc.
Address: 2401 Vandover Road, Madison, WI 53718
Telephone Number: 608-222-3180 Fax Number: 608-222-2753
Contact Person/Title: Arthur Mackesey, Secretary

Prime Bidder Certification

I, Arthur Mackesey, Secretary of
Name Title
Raymond P. Cattell Inc. certify that the information
Company

contained in this SBE Compliance Report is true and correct to the best of my knowledge and belief.

[Signature]
Witness Signature

[Signature]
Bidder's Signature

3/17/2020
Date

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICTS 4 & 8) BY THE COMMON COUNCIL

CONTRACT NO. 8493
DATE: 3/20/20

Raymond P. Cattell, Inc.

Item	Quantity	Price	Extension
Section B: Proposal Page			
10802 - ROOT CUTTING - SIDEWALK - L.F.	200.00	\$2.00	\$400.00
20101 - EXCAVATION CUT - C.Y.	30.00	\$10.00	\$300.00
20218 - CRUSHED STONE - TON	40.00	\$15.00	\$600.00
20221 - TOPSOIL - S.Y.	210.00	\$10.00	\$2,100.00
20302 - SAWCUT CONCRETE FULL DEPTH - L.F.	100.00	\$8.00	\$800.00
20303 - SAWCUT ASPHALT PAVEMENT - L.F.	50.00	\$6.00	\$300.00
20323 - REMOVE CONCRETE SIDEWALK & DRIVE - S.F.	200.00	\$5.00	\$1,000.00
20327 - REMOVE TREE GRATE - EACH	8.00	\$250.00	\$2,000.00
20401 - CLEARING - I.D.	10.00	\$50.00	\$500.00
20406 - GRUBBING - I.D.	10.00	\$50.00	\$500.00
20501 - ADJUST SEWER ACCESS STRUCTURE - EACH	5.00	\$550.00	\$2,750.00
20502 - ADJUST CATCH BASIN - EACH	2.00	\$700.00	\$1,400.00
20701 - TERRACE SEEDING - S.Y.	210.00	\$5.00	\$1,050.00
21061 - EROSION MATTING, CLASS I, URBAN TYPE A - S.Y.	210.00	\$5.00	\$1,050.00
30101 - #4 EPOXY COATED PAVEMENT TIE - EACH	10.00	\$10.00	\$100.00
30301 - 5 INCH CONCRETE SIDEWALK - S.F.	350.00	\$6.00	\$2,100.00
30302 - 7 INCH CONCRETE SIDEWALK & DRIVE - S.F.	400.00	\$6.00	\$2,400.00
30330 - PROFILE SAWCUT - L.F.	80.00	\$30.00	\$2,400.00
30340 - CURB RAMP DETECTABLE WARNING FIELDS - S.F.	584.00	\$15.00	\$8,760.00
30342 - TREE GRATE 4'X8' (INCLUDING FRAME) - EACH	4.00	\$4,000.00	\$16,000.00
30501 - REMOVE AND REPLACE 5 INCH CONCRETE SIDEWALK - SIDEWALK REPLACEMENT PROGRAM - S.F.	59300.00	\$17.50	\$1,037,750.00
30502 - REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK & DRIVE - SIDEWALK REPLACEMENT PROGRAM - S.F.	8500.00	\$18.00	\$153,000.00
30503 - REMOVE AND REPLACE CONCRETE STEPS - SIDEWALK REPLACEMENT PROGRAM - S.F.	25.00	\$100.00	\$2,500.00
30504 - REMOVE EXISTING ASPHALT SIDEWALK & DRIVEWAY - SIDEWALK REPLACEMENT PROGRAM - S.F.	200.00	\$3.00	\$600.00
30505 - REMOVE AND REPLACE CONCRETE CURB & GUTTER - SIDEWALK REPLACEMENT PROGRAM - L.F.	250.00	\$60.00	\$15,000.00
30506 - RESET BRICK PAVERS - SIDEWALK REPLACEMENT PROGRAM - S.F.	200.00	\$30.00	\$6,000.00
40202 - HMA PAVEMENT 4 LT 58-28 S - SY	210.00	\$60.00	\$12,600.00
40364 - ADJUST INLET CASTING, TYPE "H" - RESURFACING - EACH	2.00	\$500.00	\$1,000.00
90001 - HES CONCRETE, REMOVE AND REPLACE 7 INCH CONCRETE SIDEWALK - SIDEWALK REPLACEMENT PROGRAM - S.F.	200.00	\$18.00	\$3,600.00
90002 - BUS PAD - S.F.	6400.00	\$20.00	\$128,000.00
90003 - REMOVE EXISTING BRICK PAVERS - S.F.	450.00	\$7.50	\$3,375.00
31 Items	Totals		\$1,409,935.00



Department of Public Works
Engineering Division
Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

Deputy City Engineer
Gregory T. Fries, P.E.

Deputy Division Manager
Kathleen M. Cryan

Principal Engineer 2
Christopher J. Petykowski, P.E.
John S. Fahmey, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Mark D. Moder, P.E.
Janet Schmidt, P.E.
James M. Wolfe, P.E.

Facilities & Sustainability
Bryan Cooper, Principal Architect

Mapping Section Manager
Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

BIENNIAL BID BOND

Raymond P. Cattell, Inc.

(a corporation of the State of Wisconsin)
(individual), (partnership), (hereinafter referred to as the "Principal") and
The Ohio Casualty Insurance Company

a corporation of the State of New Hampshire (hereinafter referred to as the "Surety") and licensed to do business in the State of Wisconsin, are held and firmly bound unto the City of Madison, Wisconsin (hereinafter referred to as the "City"), in the sum equal to the individual proposal guaranty amounts of the total bid or bids of the Principal herein accepted by the City, for the payment of which the Principal and the Surety hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

The condition of this obligation is that the Principal has submitted to the City certain bids for projects from the time period of February 1, 2020 through February 1, 2022.

If the Principal is awarded the contract(s) by the City and, within the time and manner required by law after the prescribed forms are presented for its signature, the Principal enters into (a) written contract(s) in accordance with the bid(s), and files with the City its bond(s) guaranteeing faithful performance and payment for all labor and materials, as required by law, or if the City rejects all bids for the work described, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

In the event the Principal shall fail to execute and deliver the contract(s) or the performance and payment bond(s), all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to pay to the City within ten (10) calendar days of written demand a total equal to the sum of the individual proposal guaranty amounts of the total bid(s) as liquidated damages.

The Surety, for value received, hereby agrees that the obligations of it and its bond shall be in no way impaired or affected by any extension of time within which the City may accept a bid, and the Surety does hereby waive notice of any such extension.

This bond may be terminated by the Surety upon giving thirty (30) days written notice to the City of its intent to terminate this bond and to be released and discharged therefrom, but such termination shall not operate to relieve or discharge the Surety from any liability already accrued or which shall accrue before the expiration of such thirty (30) day period.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the day and year set forth below.

PRINCIPAL

Raymond P. Cattell, Inc.
COMPANY NAME AFFIX SEAL

11/21/19
DATE

By: [Signature] TREASURER
SIGNATURE AND TITLE

SURETY

The Ohio Casualty Insurance Company
COMPANY NAME AFFIX SEAL

November 19, 2019
DATE

By: [Signature] Attorney-in-Fact
SIGNATURE AND TITLE

This certifies that I have been duly licensed as an agent for the Surety in Wisconsin under National Provider No. 17134535 for the year 2020 and appointed as attorney in fact with authority to execute this bid bond, which power of attorney has not been revoked.

November 19, 2019
DATE

[Signature]
AGENT SIGNATURE

828 John Nolen Drive
ADDRESS

Madison, WI 53713
CITY, STATE AND ZIP CODE

608-273-0655
TELEPHONE NUMBER

Note to Surety and Principal: Any bid submitted which this bond guarantees may be rejected if the Power of Attorney form showing that the Agent of Surety is currently authorized to execute bonds on behalf of Surety is not attached to this bond.



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8202117-969037

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Richard F. Kekula; Michael J. Moore; Travis Schreiber; Lacey Endres; Tracy Krause; Michelle McLane; Dani Noble; Kim E. Schwenn; Trisha Stark; Julie Zimmerman

all of the city of Madison state of WI each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 12th day of September, 2019.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: [Signature]

David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 12th day of September, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: [Signature]
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19th day of November, 2019.



By: [Signature]

Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

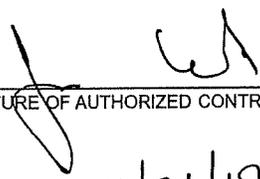
CERTIFICATE OF BIENNIAL BID BOND

TIME PERIOD- VALID (FROM/TO) February 1, 2020 - February 1, 2022
NAME OF SURETY The Ohio Casualty Insurance Company
NAME OF CONTRACTOR Raymond P. Cattell, Inc.
CERTIFICATE HOLDER City of Madison, Wisconsin

This is to certify that a biennial bid bond issued by the above-named Surety is currently on file with the City of Madison.

This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the biennial bid bond.

Cancellation: Should the above policy be cancelled before the expiration date, the issuing Surety will give thirty (30) days written notice to the certificate holder indicated above.



SIGNATURE OF AUTHORIZED CONTRACTOR REPRESENTATIVE

DATE

11/21/19

SECTION H: AGREEMENT

THIS AGREEMENT made this 18th day of April in the year Two Thousand and Twenty between RAYMOND P. CATTELL, INC. hereinafter called the Contractor, and the City of Madison, Wisconsin, hereinafter called the City.

WHEREAS, the Common Council of the said City of Madison under the provisions of a resolution adopted MARCH 31, 2020, and by virtue of authority vested in the said Council, has awarded to the Contractor the work of performing certain construction.

NOW, THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as follows:

1. **Scope of Work.** The Contractor shall, perform the construction, execution and completion of the following listed complete work or improvement in full compliance with the Plans, Specifications, Standard Specifications, Supplemental Specifications, Special Provisions and contract; perform all items of work covered or stipulated in the proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work or improvements:

ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 & 8) BY THE COMMON COUNCIL CONTRACT NO. 8493

2. **Completion Date/Contract Time.** Construction work must begin within seven (7) calendar days after the date appearing on mailed written notice to do so shall have been sent to the Contractor and shall be carried on at a rate so as to secure full completion SEE SPECIAL PROVISIONS, the rate of progress and the time of completion being essential conditions of this Agreement.
3. **Contract Price.** The City shall pay to the Contractor at the times, in the manner and on the conditions set forth in said specifications, the sum of ONE MILLION FOUR HUNDRED NINE THOUSAND NINE HUNDRED THIRTY-FIVE AND NO/100 (\$1,409,935.00) Dollars being the amount bid by such Contractor and which was awarded to him/her as provided by law.
4. **Affirmative Action.** In the performance of the services under this Agreement the Contractor agrees not to discriminate against any employee or applicant because of race, religion, marital status, age, color, sex, disability, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, gender identity, political beliefs, or student status. The Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

The Contractor agrees that within thirty (30) days after the effective date of this agreement, the Contractor will provide to the City Affirmative Action Division certain workforce utilization statistics, using a form to be furnished by the City.

If the contract is still in effect, or if the City enters into a new agreement with the Contractor, within one year after the date on which the form was required to be provided, the Contractor will provide updated workforce information using a second form, also to be furnished by the City. The second form will be submitted to the City Affirmative Action Division no later than one year after the date on which the first form was required to be provided.

The Contractor further agrees that, for at least twelve (12) months after the effective date of this contract, it will notify the City Affirmative Action Division of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualifications and application procedures and deadlines. The Contractor agrees to interview and consider candidates referred by the Affirmative Action Division if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date started in the notice.

Articles of Agreement
Article I

The Contractor shall take affirmative action in accordance with the provisions of this contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin and that the employer shall provide harassment free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this contract.

Article II

The Contractor shall in all solicitations or advertisements for employees placed by or on behalf of the Contractors state that all qualified or qualifiable applicants will be employed without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin.

Article III

The Contractor shall send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding a notice to be provided by the City advising the labor union or worker's representative of the Contractor's equal employment opportunity and affirmative action commitments. Such notices shall be posted in conspicuous places available to employees and applicants for employment.

Article V

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison, including the contract compliance requirements. The Contractor agrees to submit the model affirmative action plan for public works contractors in a form approved by the Affirmative Action Division Manager.

Article VI

The Contractor will maintain records as required by Section 39.02(9)(f) of the Madison General Ordinances and will provide the City Affirmative Action Division with access to such records and to persons who have relevant and necessary information, as provided in Section 39.02(9)(f). The City agrees to keep all such records confidential, except to the extent that public inspection is required by law.

Article VII

In the event of the Contractor's or subcontractor's failure to comply with the Equal Employment Opportunity and Affirmative Action Provisions of this contract or Section 39.03 and 39.02 of the Madison General Ordinances, it is agreed that the City at its option may do any or all of the following:

1. Cancel, terminate or suspend this Contract in whole or in part.
2. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
3. Recover on behalf of the City from the prime Contractor 0.5 percent of the contract award price for each week that such party fails or refuses to comply, in the nature of liquidated damages, but not to exceed a total of five percent (5%) of the contract price, or ten thousand dollars (\$10,000), whichever is less. Under public works contracts, if a subcontractor is in noncompliance, the City may recover liquidated damages from the prime Contractor in the manner described above. The preceding sentence shall not be construed to prohibit a prime Contractor from recovering the amount of such damage from the non-complying subcontractor.

Article VIII

The Contractor shall include the above provisions of this contract in every subcontract so that such provisions will be binding upon each subcontractor. The Contractor shall take such action with respect to any subcontractor as necessary to enforce such provisions, including sanctions provided for noncompliance.

Article IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this contract. (In federally funded contracts the terms "DBE, MBE and WBE" shall be substituted for the term "small business" in this Article.)

5. Substance Abuse Prevention Program Required. Prior to commencing work on the Contract, the Contractor, and any Subcontractor, shall have in place a written program for the prevention of substance abuse among its employees as required under Wis. Stat. Sec. 103.503.
6. **Contractor Hiring Practices.**

Ban the Box - Arrest and Criminal Background Checks. (Sec. 39.08, MGO)

This provision applies to all prime contractors on contracts entered into on or after January 1, 2016, and all subcontractors who are required to meet prequalification requirements under MGO 33.07(7)(l), MGO as of the first time they seek or renew pre-qualification status on or after January 1, 2016. The City will monitor compliance of subcontractors through the pre-qualification process.

- a. **Definitions.** For purposes of this section, "Arrest and Conviction Record" includes, but is not limited to, information indicating that a person has been questioned, apprehended, taken into custody or detention, held for investigation, arrested, charged with, indicted or tried for any felony, misdemeanor or other offense pursuant to any law enforcement or military authority.

"Conviction record" includes, but is not limited to, information indicating that a person has been convicted of a felony, misdemeanor or other offense, placed on probation, fined, imprisoned or paroled pursuant to any law enforcement or military authority.

"Background Check" means the process of checking an applicant's arrest and conviction record, through any means.

b. Requirements. For the duration of this Contract, the Contractor shall:

1. Remove from all job application forms any questions, check boxes, or other inquiries regarding an applicant's arrest and conviction record, as defined herein.
2. Refrain from asking an applicant in any manner about their arrest or conviction record until after conditional offer of employment is made to the applicant in question.
3. Refrain from conducting a formal or informal background check or making any other inquiry using any privately or publicly available means of obtaining the arrest or conviction record of an applicant until after a conditional offer of employment is made to the applicant in question.
4. Make information about this ordinance available to applicants and existing employees, and post notices in prominent locations at the workplace with information about the ordinance and complaint procedure using language provided by the City.
5. Comply with all other provisions of Sec. 39.08, MGO.

c. Exemptions: This section shall not apply when:

1. Hiring for a position where certain convictions or violations are a bar to employment in that position under applicable law, or
2. Hiring a position for which information about criminal or arrest record, or a background check is required by law to be performed at a time or in a manner that would otherwise be prohibited by this ordinance, including a licensed trade or profession where the licensing authority explicitly authorizes or requires the inquiry in question.

To be exempt, Contractor has the burden of demonstrating that there is an applicable law or regulation that requires the hiring practice in question, if so, the contractor is exempt from all of the requirements of this ordinance for the position(s) in question.

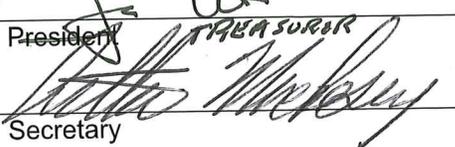
**ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK
AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 &
8) BY THE COMMON COUNCIL
CONTRACT NO. 8493**

IN WITNESS WHEREOF, the Contractor has hereunto set his/her hand and seal and the City has caused this contract to be sealed with its corporate seal and to be executed by its Mayor and City Clerk on the dates written below.

Countersigned:

RAYMOND P. CATTELL, INC.

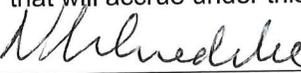
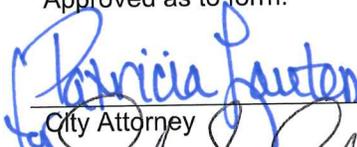
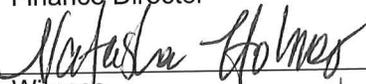
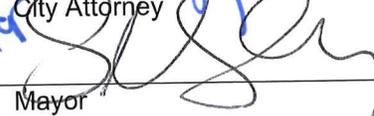
Company Name

	4-1-2020		4-1-2020
Witness	Date	President	Date
	4-1-2020		4-1-2020
Witness	Date	Secretary	Date

CITY OF MADISON, WISCONSIN

Provisions have been made to pay the liability that will accrue under this contract.

Approved as to form:

	4/14/2020		4/17/2020
Finance Director	Date	City Attorney	Date
	4/21/2020		4/21/20
Witness	Date	Mayor	Date
	4/10/20		4-9-2020
Witness	Date	City Clerk	Date

SECTION I: PAYMENT AND PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we RAYMOND P. CATTELL, INC. as principal, and The Ohio Casualty Insurance Company Company of New Hampshire as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of ONE MILLION FOUR HUNDRED NINE THOUSAND NINE HUNDRED THIRTY-FIVE AND NO/100 (\$1,409,935.00) Dollars, lawful money of the United States, for the payment of which sum to the City of Madison, we hereby bind ourselves and our respective executors and administrators firmly by these presents.

The condition of this Bond is such that if the above bounden shall on his/her part fully and faithfully perform all of the terms of the Contract entered into between him/herself and the City of Madison for the construction of:

**ANNUAL CONSTRUCTION AND RECONSTRUCTION OF CONCRETE SIDEWALK AND INCIDENTAL CONCRETE CURB & GUTTER WORK ORDERED (DISTRICT 4 & 8) BY THE COMMON COUNCIL
CONTRACT NO. 8493**

in Madison, Wisconsin, and shall pay all claims for labor performed and material furnished in the prosecution of said work, and save the City harmless from all claims for damages because of negligence in the prosecution of said work, and shall save harmless the said City from all claims for compensation (under Chapter 102, Wisconsin Statutes) of employees and employees of subcontractor, then this Bond is to be void, otherwise of full force, virtue and effect.

Signed and sealed this 1st day of April 2020

Countersigned:

[Signature]
Witness
[Signature]
Secretary

RAYMOND P. CATTELL, INC.
Company Name (Principal)
[Signature] TREASURER Seal

Approved as to form:

[Signature]
City Attorney

The Ohio Casualty Insurance Company
Surety Seal
 Salary Employee Commission
By [Signature]
Attorney-in-Fact Travis Schreiber

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Producer Number 17134535 for the year 2020, and appointed as attorney-in-fact with authority to execute this payment and performance bond which power of attorney has not been revoked.

April 1, 2020
Date

[Signature]
Agent Signature Travis Schreiber



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8203156 - 969037

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Ashleigh Asleson, Chelsea A. Bremer, Cathleen C. Christensen, Lacey Endres, Pennie L. Hildebrandt, Richard F. Kekula, Tracy Krause, Michelle McLane, Michael J. Moore, Dani Noble, David J. Rudnik, Janet L. Rudnik, Travis Schreiber, Kim E. Schwenn, Trisha Stark, Julie Zimmerman

all of the city of Madison state of WI each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 20th day of February, 2020.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey

David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 20th day of February, 2020 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 1st day of April, 2020.



By: Renee C. Llewellyn

Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.