



The City of
WORCESTER

Administration & Finance – Purchasing Division
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December 13, 2021

To All Bidders:

Subject: **Bid No. CR-7723-W2, Grounds Maintenance Services – Union Station / WRA**

ADDENDUM NO. 5

To Whom It May Concern:

With reference to our bid request relative to the above subject, please refer to the changes/modifications/clarifications to the original proposal request.

- Please see attached general bid clarifications including questions received and responses from WRA.

Bidders are requested to acknowledge and/or include this addendum with submission. All other terms, conditions and specifications remain unchanged.

Very truly yours,

Christopher J. Gagliastro
Purchasing Director

GENERAL

- 1) At Addendum 1 (one), #10 **DELETE** *Exhibit B1 Additional Remote Sidewalk Snow Removal* (p1&2) and **INSERT** attached *Exhibit B1 WRA Remote Sidewalk Property Polar Park Plan and Schedule* (p.1&2).
 - A) At Section 4, Exhibits, **INSERT** *Exhibit D Sidewalk Ordinance*.
 - B) At Section 4, Exhibit D **INSERT**, *'All Remote Sidewalk requirements, conditions, and scope shall be per the City of Worcester Ordinances Relative to Sidewalk Snow Removal, hereinafter referred to as "Sidewalk Ordinance"'*.

The following EXCEPTIONS to the Sidewalk Ordinance shall be as noted below:

 - i. *All time frames to complete clearing, treating and removal shall be per the written bid requirements and addenda.*
 - ii. *The SNOW REMOVAL SCOPE for the Madison St./ Polar Park Building and Plaza frontage shall be per Addendum #5*
 - iii. *Union Station Infrastructure's SNOW REMOVAL SCOPE shall remain unchanged and be per the written bid requirements."*
- 2) All Landscaping and Snow Maintenance scope shall be included together as one (1) complete single bid price. At Section 2, Exhibit BB Price Sheet **DELETE** Part 2, and **INSERT** the following attached, "Sheet 2 of 4 Price Sheet BB -Part 2; Sheet 3 of 4 Price Sheet BB – Part 2A and Sheet 4 of 4 Price Sheet BB – Totals."
- 3) Question: For de-icing services that occur before during or after an event those de-icings are to be billed not to exceed 50% of the cost of a 0-3" storm? For example, if the cost to plow and shovel a 0-3" event is \$3,000 total the de-icing cost should not exceed \$1500 per application?
Answer: On page 39 of 44, "SNOW AND ICE MANAGEMENT AND TREATMENT*" **DELETE** paragraph 8, and **INSERT** *"* Ice Treatment - During conditions warranting ONLY ice treatment applications (no plowing, snow blowing and/or shoveling) the cost shall be equal to the Unit Price per lineal foot (LF) for labor and product (tax exempt) to dispense Calcium Chloride ice melt product in a (minimum 80lbs capacity) broadcast spreader. The slope gradient including cross slopes of existing sidewalk shall be considered to minimize snow melt and refreeze where possible. "*
- 4) Question: Treatment (ice treatment including sand mix application) - During conditions warranting ONLY ice treatment applications (no plowing, snow blowing and/or shoveling) the cost shall not exceed 50% of the total of Bid Sheet BB, cells A1-4: (0" - 3.00") of accumulated snow.
Answer: Reference Question 3 above for Answer.
- 5) Question: Treatment (sand product application) - During conditions warranting ONLY ice treatment with sand (no plowing, snow blowing and/or shoveling) the cost shall not exceed 25% of the total of Bid Sheet BB, cells A1-4: (0" - 3.00") of accumulated snow.
Answer: On page 39 of 44 "SNOW AND ICE MANAGEMENT AND TREATMENT*" **DELETE** Paragraph 9, and **INSERT**, *"* Ice Treatment - During conditions warranting ONLY ice treatment applications (no plowing, snow blowing and/or shoveling) the cost shall be equal to the Unit Price per lineal foot (LF) for labor and product (tax exempt) to dispense Calcium Chloride ice melt product in a*

(minimum 80lbs capacity) broadcast spreader. The slope gradient including cross slopes of existing sidewalk shall be considered to minimize snow melt and refreeze where possible."

- 6) Question: Additional Work: Due to drifting conditions, a call back to clear driveways, and entrances (due to drifting snow only) will be charged on a unit price basis with a total cost not to exceed a flat rate of 50% of the total of Bid Sheet BB, cells A1-4: (0"- 3.00") of accumulated snow.
Answer: On page 39 of 44 "SNOW AND ICE MANAGEMENT AND TREATMENT*" **DELETE** Paragraph 10 and **INSERT**, "Additional Work: Due to drifting conditions, a call back to clear driveways, and entrances (due to drifting snow only) will be paid on a unit price basis as follows: based on the (average depth of the drift -in inches) X (the square foot area of the drift) x average SF total cost of all Locations (Price Sheet BB- Part 2, Locations #'s 1-4) per the corresponding Unit Depth average for all areas (A-F)".

Question: If conditions require to de-ice 3 times during that event, are we able to bill \$1,500 maximum per application not to exceed \$4500 for the (3) de-icing?

Answer: See answers #3, 4, 5 and 6 above.

- 7) Question: On the pricing sheet Exhibit BB under part 2 section 11 if the quantities of storms exceed the given totals per cell block how are we compensated at that point?
Answer: The awarded bidder will be compensated for actual additional snow related activities based on the unit prices provided on the Pricing Sheets BB - Parts 2 and 2A Columns A-F. Price Sheet Totals indicate a base contract value only.
- 8) Question: Do all of these walks and areas need to be maintained during a storm event or cleared once after the storm as per Sidewalk Ordinance?
Answer: The Sidewalk Ordinance shall be followed, with the exception of Union Station Areas and notes regarding Polar Park sidewalks; see "EXHIBIT B1 page 1 and 2, ADDENDUM #5, WRA REMOTE PROPERTY POLAR PARK", which is consistent with the Sidewalk Ordinance with the exception for "Removal".
- 9) Question: Do these walks and areas need to be maintained during non-snow events (ice storm, refreeze, ice check)?
Answer: see "ADDENDUM #5 EXHIBIT B1, WRA REMOTE PROPERTY POLAR PARK" and Sidewalk Ordinance.
- 10) Question: There is no pricing sheet for Polar Park. Is the pricing to be included in the same pricing sheet for Union Station?
Answer: See Addendum #5- Price Sheet BB – Part 2A -"BB-WRA REMOTE PROPERTY SIDEWALKS - POLAR PARK".
- 11) Question: Does any work need to be performed inside of the fence and gates (at Polar Park)?
Answer: No. Coordination of the remote sidewalk Clearing, Treating and Removal work at Polar Park including, but not limited to Madison, Washington, Ash, and Summit Streets shall be performed in harmonious cooperation and coordination with the Polar Park facilities management

personnel and snow operations personnel. The path required for clearing of the 4-foot minimum width of sidewalk per Sidewalk Ordinance limits shall align and intersect with Polar Park snow clearing limits to eliminate windrows at all exits, entrances, doors, stairs, ramp, etc. coordinate accordingly.

- 12) Bid date remains unchanged bids are due Wednesday, December 15, 2021 at 10 AM

UNION STATION

- 13) Question: Snow Removal : if the snow storage area on site is full, is there another area on site to store snow and if not is there an area off site to haul snow to, and will the hauling be at an additional cost to an offsite area?

Answer: Yes, additional costs for snow services shall amend the contract and be based on unit prices provided for such and can include any additional costs for hauling.

- 14) Question: Clearing snow from the remote sidewalks, will this need to be maintained during the storm or will they be once after the storm as per Sidewalk Ordinance?

Answer: Per Sidewalk Ordinance.

- 15) Question: Will the remote sidewalks require maintenance during non-snow events (ice storms, refreeze, ice checks)?

Answer: Yes, per Sidewalk Ordinance

- 16) Question: There is no price request section for only deicing of walks and other areas during non-snow events, how is that price determined?

Answer: See Sidewalk Ordinance and this Addendum #5, Question 3.

POLAR PARK

Madison St.

- 17) Question: What is the requirement for Snow clearing, treating and removal on Madison St. fronting Polar Park Building and Plaza @ Gate D?

Answer: Snow Management PRIOR to and DURING and POST EVENTS shall be the responsibility of the Polar Park Facility Management. For further requirements regarding Madison St. sidewalk, see EXHIBIT B1 page 1, ADDENDUM # 5 WRA REMOTE SIDEWALK PROPERTY POLAR PARK [ITEM E - NOTE a.] and [ITEM E -NOTE b.] (Approximately 650 feet).

- 18) Question: When are snow operations required to begin on Madison St.?

Answer: Operations to **CLEAR AND TREAT** shall be per the Sidewalk Ordinance. Snow **REMOVAL** to an offsite location shall be as stated in GENERAL 1., A) and B) above.

- 19) Question: What is the width of the sidewalk that is to be maintained during winter events?

Answer: See "EXHIBIT B1 page 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

20) Question: Who is responsible for snow clearing of the sidewalks where there are objects (cement baseballs, benches, etc.), either free standing, up against the building or walls?

Answer: The work of moving the snow out from those areas is the responsibility of and to be performed under the Polar Park Facility Management.

21) Question: Is the full Plaza area included?

Answer: No, the responsibility for this area of the DCU Plaza (Front Entrance-Gate D Plaza Area) is that of the Polar Park Facility Management.

22) Question: Does it include all the sidewalks up to the building?

Answer: See "EXHIBIT B1, Page 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

23) Question: Does it include the ticket booth area at the Plaza Area Gate D?

Answer: No. The Main Ticket Office at the DCU Plaza is not included. However, the Ticket Container on Summit Street being of limited area is included.

24) Question: Does it include all doorways (Main Entrance, Store Entrance and Emergency doors)?

Answer: See "EXHIBIT B1, Pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

25) Question: Does it include anything inside of the gates at the team parking lot and the Fire road that goes around the stadium?

Answer: No.

Washington St. and Ash St.

26) Question: What is the width of sidewalk to be maintained during winter events:

Answer: See "EXHIBIT B1, pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

27) Question: Does it include the stairway and handicap ramp outside the gates?

Answer: No.

28) Question: Does it include entrances to the park?

Answer: Yes, if accessed via sidewalks shown on "EXHIBIT B1, pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK".

Summit St.

29) Question: What is the width to be maintained during winter events?

Answer: See "EXHIBIT B1, pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

30) Question: There are sidewalks on both side with buildings that are part of Polar Park (The Dinner, Ticket booth, duck boat)? Does this bid include both sides?

Answer: See "EXHIBIT B1, pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

31) Question: Does it include stairways and entrances to the park?

Answer: No.

32) Question: Does it include sidewalk along what is to be known as the Left Field Building?

Answer: No.

Green St.

33) Question: What is the width to be maintained during winter events?

Answer: See "EXHIBIT B1, pages 1 and 2, ADDENDUM #5 WRA REMOTE PROPERTY POLAR PARK"

(copy)

City of Worcester**An Ordinances Relative to
Sidewalk Snow Removal****Chapter 12 § 23. Sidewalk Snow Removal**

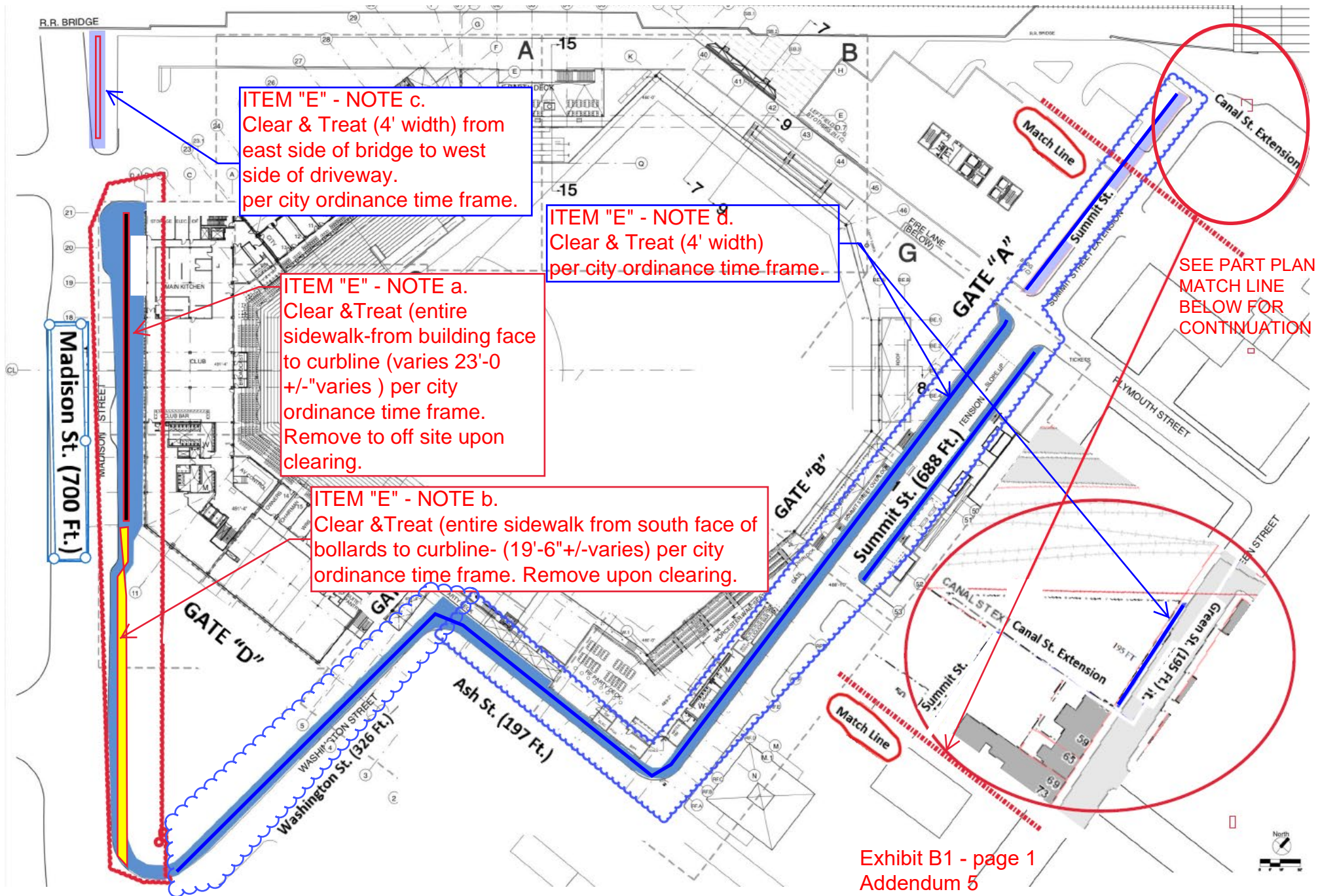
(a) The owner or occupant of land, which is bounded by any street, including state highways, whereon there is a sidewalk shall within ten hours after any winter storm, cause all snow, ice or other forms of freezing precipitation to be removed from such sidewalk to a width of not less than four feet for the entire distance that the sidewalk abuts the land. Wherever a sidewalk, which is required to be shoveled or treated under this ordinance, provides, in the absence of snow or ice, access to a crosswalk in the traveled portion of any adjacent street, whether or not that access includes any form of accessibility ramping, the owner or occupant shall shovel and treat an area at least four feet in width from the shoveled sidewalk to the crosswalk so as to provide access to the adjacent street or streets. In the event that any crosswalk includes an electronic crosswalk system activated by pedestrians, the owner or occupant shall shovel a similar path to any button or switch activating such a system. After shoveling, to the extent that snow, ice or freezing precipitation shall remain on any sidewalk or area required to be shoveled by this section, the owner or occupant shall treat the same with sand, salt or other suitable material. This Ordinance shall not apply to sidewalks abutting the rear lot line of any property along a state highway which is maintained by the state as the same shall from time to time be identified and published by the commissioner.

(b) If the owner or occupant fails to remove such snow within the time provided in the preceding section, the city may assess a civil penalty pursuant to chapter fifteen for each calendar day upon which such snow, ice or freezing precipitation is nor removed or treated as herein provided. In addition to the civil penalty, the city may remove or cause such snow, ice, or other forms of freezing precipitation to be removed or treated and the owner or occupant shall reimburse the city for the expense incurred for such removal or treatment.

Any sums so expended may be recovered in an action of contract by the city against the owner or occupant. The city may also impose a municipal charges lien on the property pursuant to G.L. c. 40, § 58. The civil penalty, removal expense and municipal charges lien shall be cumulative remedies exercised at the discretion of the city.

(c) For purposes of this section, "sidewalk" shall mean any paved area that is immediately adjacent to the area of a public or private way designated for vehicular travel whether or not such paved area is separated from the traveled way by any green space or planting area.

Chapter 15 § 2(b)(8) (A)**§ 2(b) (8) Streets and Sidewalks Fines & Penalties****(A)Snow & Ice Removal – R.O. c. 12 § 23: \$ 75.00****Enforcing Person: Commissioner of Public Works & Parks**



ITEM	STREET	LINEAR FEET		WIDTH	CLEARING	TREATMENT	REMOVAL
A	Green St.	195	Ft.	ITEM "E" - NOTE d. Clear & Treat (4' width) FROM BUILDING, WALL, FENCE (OR AS DIRECTED BY WRA REPRESENTATIVE) per city ordinance time frame. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB).			
B	Summit St.	688	Ft.	ITEM "E" - NOTE d. Clear & Treat (4' width) FROM BUILDING, WALL, FENCE (OR AS DIRECTED BY WRA REPRESENTATIVE) per city ordinance time frame. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB).			
C	Ash St.	197	Ft.	ITEM "E" - NOTE d. Clear & Treat (4' width) FROM BUILDING, WALL, FENCE (OR AS DIRECTED BY WRA REPRESENTATIVE) per city ordinance time frame. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB).			
D	Washington St.	326	Ft.	ITEM "E" - NOTE d. Clear & Treat (4' width) FROM BUILDING, WALL, FENCE (OR AS DIRECTED BY WRA REPRESENTATIVE) per city ordinance time frame. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB).			
E	Madison St.	700	FT	ITEM "E" - NOTE a. Clear & Treat (entire sidewalk-from building face to curblin (varies 23'-0+/- "varies) per city ordinance time frame. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB). Remove to off site upon clearing.			
				ITEM "E" - NOTE b. Clear & Treat (entire sidewalk from south face of bollards to curblin- (19'-6"+/-varies) per city ordinance time frame. Remove upon clearing. (INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS			
				ITEM "E" - NOTE c. Clear & Treat (4' width) from east side of bridge to west side of driveway. per city ordinance time frame.(INCLUDES: HYDRANTS, CROSSWALK OPENINGS, DRIVEWAY APRONS AND/OR OUTLETS @ CURB).			
TOTAL LINEAR FEET		1406	Ft.				

**PRICE SHEET
BB – Part 2
ADDENDUM #5**

Part 2: Snow and Ice Management and Treatment

* Including operator, materials, and labor as applicable. Areas are approximate.

			A	B	C	D	E	F
#	Location	*Approximate SQUARE FOOTAGE	0 – 3.0 inches	3.1 – 6.0 inches	6.1 – 9.0 inches	9.1 – 12.0 inches	12.1 – 18.0 inches	18.1 – inches or greater

Union Station, Snow and Ice Maintenance and Treatment – Exhibit A

1	Front Plaza	3,400	\$	\$	\$	\$	\$	\$
2	Harding Street	50,000	\$	\$	\$	\$	\$	\$
3	2nd Exterior Level Plaza	20,000	\$	\$	\$	\$	\$	\$
4	Front Driveway	6,000	\$	\$	\$	\$	\$	\$

Union Station, Snow Removal

6	Front Plaza	3,400	\$	\$	\$	\$	\$	\$
7	Harding Street	50,000	\$	\$	\$	\$	\$	\$
8	Front Driveway	6,000	\$	\$	\$	\$	\$	\$

Remote Sidewalks– Exhibit B

9	Eight (8) Sites	2,415 LF	\$	\$	\$	\$	\$	\$
9A	Treatment of Public Sidewalk							\$
		2,415 LF	\$	\$	\$	\$	\$	\$

PRICE SHEET BB - Part 2A
WRA REMOTE PROPERTY SIDEWALKS - POLAR PARK ONLY
ADDENDUM #5

Sheet BB - Part 2A: WRA REMOTE PROPERTY SIDEWALKS - POLAR PARK Only

Including operator, materials, and labor as applicable. LINEAL FOOTAGES are approximate.

Snow and Ice Management and Treatment

			A	B	C	D	E	F
REF #	Location	*Approximate LINEAL FOOTAGE	0 – 3.0 inches	3.1 – 6.0 inches	6.1 – 9.0 inches	9.1 – 12.0 inches	12.1 – 18.0 inches	18.1 – inches or greater
1	A Green St. See Exhibit B1, Item E- Note d.	195	\$	\$	\$	\$	\$	\$
2	B Summit St. See Exhibit B1, Item E- Note d.	688	\$	\$	\$	\$	\$	\$
3	C Ash St. See Exhibit B1, Item E- Note d.	197	\$	\$	\$	\$	\$	\$
4	D Washington St. See Exhibit B1, Item E Note d.	326	\$	\$	\$	\$	\$	\$
5	E1 Madison St. See Exhibit E1, Item E- Note a.	325*	\$	\$	\$	\$	\$	\$
6	E2 Madison St. See Exhibit B1, Item E -Note b.	325*	\$	\$	\$	\$	\$	\$
7	E3 Madison St. See Exhibit B1, Item E- Note c.	50	\$	\$	\$	\$	\$	\$
8	Treatment of Public Sidewalk	1,406	\$	\$	\$	\$	\$	\$

Snow Removal (to off-site location)

9	Madison St. See Exhibit B1, Item E- Note a & b.	650	\$	\$	\$	\$	\$	\$
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NOTE - Remote Sidewalks–This ***“PRICE SHEET “BB-Part 2A-WRA REMOTE PROPERTY SIDEWALKS Polar Park Only”***– shall be combined with ***“EXHIBIT BB - PRICE PROPOSAL FORM - Part 2 Remote Sidewalks - Exhibit B for Eight (8) remote WRA sites-2,415 LF*** and shall be used to perform bid analysis for the purposes of determining the low bidder based upon the total average price.

PRICE SHEET BB – TOTALS
ADDENDUM #5

TOTALS							
10	BB- Part 2 Totals = Add ROWS (1 thru 9) ABOVE FOR EACH COLUMN (A thru F)	\$	\$	\$	\$	\$	\$
11	BB- Part 2 Remote Sidewalk Ice Treatment Totals = ADD ROW 9A/Column F	\$	\$	\$	\$	\$	\$
12	BB- Part 2A Totals = Add ROWS (1 thru 7 and 9) FOR EACH COLUMN (A thru F)	\$	\$	\$	\$	\$	\$
13	BB- Part 2A Remote Sidewalk Ice Treatment Enter Lineal Foot Cost at Row 8	\$	\$	\$	\$	\$	\$
14	Quantity of Storms	X 2	X 2	X 2	X 2	X 1	X 1
15	Subtotals FOR EACH COLUMN (A-F) Multiply: (Lines 10 thru 13) X (Line 14)	=\$	=\$	=\$	=\$	=\$	=\$
16	TOTAL Part 2: ONE (1) YEAR All Snow Services Add: Cells (15A+15B+15C+15D+15E+15F) = TOTAL						=\$
17	TOTAL Part 2: TWO (2) YEAR All Snow Services Line 16F x (2)						=\$
GRAND TOTAL Parts 1 & 2: Two (2) Years Grounds Maintenance Services (Part 1: Line 8) + (Part 2: Line 17) = \$							