CONSTRUCTION AGREEMENT BETWEEN CB ASPHALT PAVING AND THE CITY OF ANN ARBOR FOR STREET CUT AND MISCELLANEOUS PAVEMENT REPAIR

		08/18/202	20	
THIS AGREEM	Ξ NT is made on the $_$	day of	, 2020,	between the CITY OF
ANN ARBOR, a	a Michigan Municipal	Corporation, 301 East Huron S	treet, Ann	Arbor, Michigan 48104
("City") and	CB Asphalt Maintenar	nce, LLC d/b/a CB Asphalt Paving	g	("Contractor")
	Michigan LLC,	36506 Sibley Rd., I		
(An individual/pa	artnership/corporation,	include state of incorporation)		(Address)
Based upon the	mutual promises belo	w, the Contractor and the City ag	ree as follo	ows:

ARTICLE I - Scope of Work

The Contractor agrees to furnish all of the materials, equipment and labor necessary; and to abide by all the duties and responsibilities applicable to it for the project titled Street Cut and Miscellaneous Pavement Repair ITB# 4624 in accordance with the requirements and provisions of the following documents, including all written modifications incorporated into any of the documents, which are incorporated as part of this Contract:

Non-discrimination and Living Wage Declaration of Compliance Forms (if applicable)
Vendor Conflict of Interest Form Prevailing Wage Declaration of Compliance Form (if applicable)
Bid Forms
Contract and Exhibits
Bonds

General Conditions Standard Specifications Detailed Specifications Plans Addenda

ARTICLE II - Definitions

Administering Service Area/Unit means Public Services Area/Public Works Unit

Project means Street Cut and Miscellaneous Pavement Repair

ARTICLE III - Time of Completion

- (A) The work to be completed under this Contract shall begin immediately on the date specified in the Notice to Proceed issued by the City.
- (B) The work locations assigned shall be completed within forty-five (45) calendar days of the assignment, unless an extension is granted by the City in writing.
- (C) The entire work for this Contract shall continue for a period of twenty-four (24) months subject to the conditions set forth in this Article and ending June 15, 2022. The contractor and the City may, if mutually agreed upon, renew this contract for

up to one (1) more two (2) year period (June 15, 2022 through June 15, 2024) subject to a 3% increase in unit prices and the annual appropriation of funds provided that forty-five (45) days prior to the end of the contract or any subsequently agreed upon renewal period, both parties agree to an extension under the same terms and conditions as stated in this contract and the parties execute a renewal agreement to that fact.

- (D) The entire work for this Contract shall be completed within one hundred four (104) consecutive calendar weeks.
- (E) Failure to complete all the work within the time specified above, including any extension granted in writing by the Supervising Professional, shall obligate the Contractor to pay the City, as liquidated damages and not as a penalty, an amount equal to \$150.00 for each calendar day of delay in the completion of all the work. If any liquidated damages are unpaid by the Contractor, the City shall be entitled to deduct these unpaid liquidated damages from the monies due the Contractor.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

ARTICLE IV - The Contract Sum

(A) The City shall pay to the Contractor for the performance of the Contract, the unit prices as given in the Bid Form and Addendum to the Bid Form for the estimated bid total of:

Five Hundred Thousand Dollars Over Two Years (\$500,000.00)

(B) The amount paid shall be equitably adjusted to cover changes in the work ordered by the Supervising Professional but not required by the Contract Documents. Increases or decreases shall be determined only by written agreement between the City and Contractor.

ARTICLE V - Assignment

This Contract may not be assigned or subcontracted any portion of any right or obligation under this contract without the written consent of the City. Notwithstanding any consent by the City to any assignment, Contractor shall at all times remain bound to all warranties, certifications, indemnifications, promises and performances, however described, as are required of it under this contract unless specifically released from the requirement, in writing, by the City.

ARTICLE VI - Choice of Law

This Contract shall be construed, governed, and enforced in accordance with the laws of the State of Michigan. By executing this agreement, the Contractor and the City agree to venue in a court of appropriate jurisdiction sitting within Washtenaw County for purposes of any action arising under this Contract. The parties stipulate that the venue referenced in this Contract is for convenience and waive any claim of non-convenience.

Whenever possible, each provision of the Contract will be interpreted in a manner as to be effective and valid under applicable law. The prohibition or invalidity, under applicable law, of any provision will not invalidate the remainder of the Contract.

ARTICLE VII - Relationship of the Parties

The parties of the Contract agree that it is not a Contract of employment but is a Contract to accomplish a specific result. Contractor is an independent Contractor performing services for the City. Nothing contained in this Contract shall be deemed to constitute any other relationship between the City and the Contractor.

Contractor certifies that it has no personal or financial interest in the project other than the compensation it is to receive under the Contract. Contractor certifies that it is not, and shall not become, overdue or in default to the City for any Contract, debt, or any other obligation to the City including real or personal property taxes. City shall have the right to set off any such debt against compensation awarded for services under this agreement.

ARTICLE VIII - Notice

All notices given under this Contract shall be in writing, and shall be by personal delivery or by certified mail with return receipt requested to the parties at their respective addresses as specified in the Contract Documents or other address the Contractor may specify in writing. Notice will be deemed given on the date when one of the following first occur: (1) the date of actual receipt; or (2) three days after mailing certified U.S. mail.

ARTICLE IX - Indemnification

To the fullest extent permitted by law, Contractor shall indemnify, defend and hold the City, its officers, employees and agents harmless from all suits, claims, judgments and expenses including attorney's fees resulting or alleged to result, in whole or in part, from any act or omission, which is in any way connected or associated with this Contract, by the Contractor or anyone acting on the Contractor's behalf under this Contract. Contractor shall not be responsible to indemnify the City for losses or damages caused by or resulting from the City's sole negligence. The provisions of this Article shall survive the expiration or earlier termination of this contract for any reason.

ARTICLE X - Entire Agreement

This Contract represents the entire understanding between the City and the Contractor and it supersedes all prior representations, negotiations, agreements, or understandings whether written or oral. Neither party has relied on any prior representations in entering into this Contract. No terms or conditions of either party's invoice, purchase order or other administrative document shall modify the terms and conditions of this Contract, regardless of the other party's failure to object to such form. This Contract shall be binding on and shall inure to the benefit of the parties to this Contract and their permitted successors and permitted assigns and nothing in this Contract, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Contract. This Contract may be altered, amended or modified only by written amendment signed by the City and the Contractor.

ARTICLE XI - ELECTRONIC TRANSACTIONS

The City and Contractor agree that signatures on this Contract may be delivered electronically in lieu of an original signature and agree to treat electronic signatures as original signatures that bind them to this Contract. This Contract may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party.

FOR CONTRACTOR	FO herstoph laylor	08/17/2020
1/\	CHRISTOPHER TAYLOR, MAYO	OR
BV	By James Bear	
lts:Manager	J. J	08/18/2020
	JACQUELINE BEAUDRY, CITY CL	.ERK
	By.	
	Ap	08/07/2020
	TOM CRAWFORD, INTERIM CITY ADMI	NISTRATOR
	Ву	
	Cityon O	07/31/2020
	CRAIG HUPY, PUBLIC SERVICES AREA ADM	MINISTRATOR
	Ву	
	Craig Hupy, Public Services Area	
	Stenden & Potons	/07/2020
	<u> </u>	/07/2020
	STEPHEN POSTEMA, CITY ATTORNE	Υ
	Stephen K. Postema, City Attorney	-

ADDENDUM No. 1

ITB No. 4624

Street Cut and Miscellaneous Pavement Repair

Bids Due April 16, 2020 at 2:00 P.M. (Local Time)

The information contained herein shall take precedence over the original documents and all previous addenda (if any), and is appended thereto. This Addendum includes thirteen (13) pages.

Bidder is to acknowledge receipt of this Addendum No. 1, including all attachments (if any) in its Bid by so indicating on page ITB-1 of the Invitation to Bid Form. Bids submitted without acknowledgment of receipt of this addendum may be considered nonconforming.

The following forms provided within the ITB document must be included in submitted bids:

- City of Ann Arbor Prevailing Wage Declaration of Compliance
- City of Ann Arbor Living Wage Ordinance Declaration of Compliance
- Vendor Conflict of Interest Disclosure Form
- · City of Ann Arbor Non-Discrimination Ordinance Declaration of Compliance

Bids that fail to provide these forms listed above upon bid opening will be rejected as non-responsive and will not be considered for award.

I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the Bid document which are outlined below are referenced to a page or Section in which they appear conspicuously. The Bidder is to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

Section/Page(s)	<u>Change</u>
BF-1	As provided in ITB No. 4624 Bid Document: Bid Form, Section 1 – Schedule of Prices as Page BF-1
	As updated herein: Bid Form, Section 1 – Schedule of Prices as Page BF-1
Comment: The inte	nt with this change is to add pay item #209 for mobilization of the milling erein.

BF-1 As provided in ITB No. 4624 Bid Document:

Bid Form, Section 1 – Schedule of Prices as Page BF-1

As updated herein:

Bid Form, Section 1 - Schedule of Prices as Page BF-1

Comment: The intent with this change is to update the Item Description of Pay Item #212 to read Class II Granular Backfill – C.I.P consistent with Detailed Specification for Item #212 Page DS-12 thru DS-13 provided herein.

BF-1 As provided in ITB No. 4624 Bid Document:

Bid Form, Section 1 – Schedule of Prices as Page BF-1

As updated herein:

Bid Form, Section 1 - Schedule of Prices as Page BF-1

Comment: The intent with this change is to update the Item Description of Pay Item #266 to read Miscellaneous Repair Allowance consistent with Detailed Specification for Item #266 Page DS-17 provided herein.

DS-5 As provided in ITB No. 4624 Bid Document:

Detailed Specifications, Detailed Specification for Remove HMA

Pavement (Excavate) DS-5

As updated herein:

Detailed Specifications, Detailed Specification for Remove HMA

Pavement (Excavate) DS-5

Comment: The intent with this change is to update Item #207 to #207a Remove HMA Pavement (Excavate) on DS-5 consistent with Bid Form, Section 1 – Schedule of Prices, Page BF-1 provided herein.

II. QUESTIONS AND ANSWERS

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the ITB. Bidders are directed to take note in their review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

Question 1. Do you have a map of the locations of the repairs?

Answer 1: Yes. A map is attached noting current proposed locations (Addendum 1-6).

Question 2: Can you provide me with the number of spots and size of the repairs for hand patching so I can estimate the cost properly?

Answer 2: A current list of proposed locations is attached for hand patching repairs (Addendum 1-7 thru 1-12). The sizes are based on information turned in when the initial excavation was completed. Sizes may change based on final inspection and marking for release to the contractor. Staff will normally release three lists per year (spring, summer, fall) but can issue the work as it becomes available so it can be completed as it fits into your schedule. Some of these locations may be large

enough for machine placement.

Question 3: Can you provide me with the number of and size of the repairs for machine placing so I can estimate the cost properly? Answer 3 There is one known location set for mill and fill and that will depend on final bid and budget. I have added a mill mobilization fee to the pay items to aid in bidding this area. A basic map with the area shaded in red is included (Addendum 1-13) It is noted that locations will be assigned that have to be completed in a 45 day Question 4: time period. Can you tell me the approximate volume of work that will required completion in a 45 day time frame? Answer 4: A map and list of work locations that will be included in the first batch of necessary pavement repairs is attached. If awarded to two contractors, the work will be divided up into geographic quarters of the City. Completion dates may be extended based on the volume of work distributed. Question 5: In the areas to be milled, will you also require saw cutting and trimming the edges of those areas or will the edges formed with the mill be acceptable? Answer 5 Mill formed edges are acceptable. Question 6: Does the city of Ann Arbor supply the castings for the Manhole, Catch basins, and Gate valves where needed? And Is there a case where we will use the existing castings or will all new castings be required? Answer 6: New castings will be supplied by the City where needed. The selected firm will likely be installing asphalt in locations that would already have new castings in place from a repair. Final adjustments to a structure to meet final grade requirements will be the most common scenario. Question 7 Will the City be providing for density testing of the asphalt and the base? Will this be by visual inspection? Answer 7: This will be a visual inspection with potential City provided density testing where necessary. Question 8. Can you confirm that there is no bid bond required for this project? Answer 8: No bid bond is required for this project.

Bidders are responsible for any conclusions that they may draw from the information contained in the Addendum

Section 1 - Schedule of Prices

Company:

CB ASPHALT PAVING 734-366-0292

Project: ITB# 4624 - Street Cut and Miscellaneous Pavement Repair

Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Total Price
203	Traffic Control, Allowance	L.S.	1	\$ 15,000.00	\$ 15,000.00
207a	Remove HMA Pavement (Excavated)	S.F.	29259	\$ 2.00	\$ 58,518.00
207b	Remove HMA Pavement (Mill)	TON	1400	\$ 35.00	\$ 49,000.00
208a	HMA Patching (Hand)	TON	1060	\$ 346.00	\$ 366,760.00
208b	HMA Patching (Machine Placed)	TON	1400	\$ 132.00	\$ 184,800.00
209a	Milling Machine Mobilization	EACH	6	\$ 2,500.00	15,000.00
210	Subgrade Undercutting - Type II	C.Y.	120	\$ 25.00	\$ 3,000.00
211	21 AA Limestone - C.I.P.	C.Y.	60	\$ 28.0	\$ 1,680.00
212	Class II Granular Backfill - C.I.P.	C.Y.	60	\$ 28.00	\$ 1,680.00
255	Manhole / Inlet Structure Cover	EACH	6	\$ 600.00	\$ 3,600.00
256	Handhole Assembly	EACH	4	\$ 2,500.00	\$ 10,000.00
266	Miscellaneous Repair Allowance	L.S.	1	\$ 15,000.00	\$ 15,000.00
267	Emergency Response Fee	EACH	4	\$ 1,500.00	\$ 6,000.00
269	Overband Crackseal	LBS Applied	800	\$ 12.00	\$ 9,600.00

TOTAL BASE BID \$ 739,638.00

DETAILED SPECIFICTION FOR

ITEM #207a - REMOVE HMA PAVEMENT (EXCAVATE) ITEM #207b - REMOVE HMA PAVEMENT (MILL)

DESCRIPTION

This work shall consist of removing HMA surface/base as described in Section 204 and Division 5 of the 2012 edition of the MDOT Standard Specifications for Construction, current supplemental MDOT specifications, and the City of Ann Arbor Standard Specifications, except as modified herein, and as directed by the Engineer.

CONSTRUCTION METHOD

The Contractor shall remove HMA surfaces, HMA bases, and brick bases of any thickness from any aggregate and/or concrete base course, without the removal of the aggregate or concrete base. Pavement removal limits shall be as directed by the Engineer.

The Contractor shall remove, salvage, deliver to any location within the City limits or City-owned property, and neatly stack/stockpile all bricks, if present, as directed by the Engineer.

The Contractor shall remove and properly dispose of all excavated material and debris, including all asphalt and concrete. The Contractor shall not stockpile excavated material overnight on, or adjacent to, the site.

The Contractor shall place millings or stone in excavated areas to maintain pedestrian access. The Contractor shall protect removal areas with lighted drums until such areas have received final patching. Once pavement has been removed, the Contractor shall have a maximum of seven (7) days to complete final patching of the area.

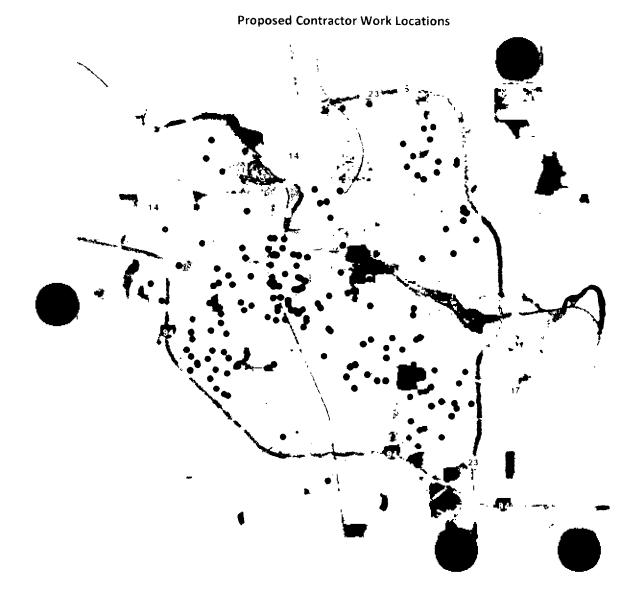
HMA surfaces/pavements shall be cut for removal by the use of saws, jackhammers, cold mill and/or other methods approved by the Engineer. Backhoe teeth, jackhammers equipped with spike points, and backhoe-mounted wheel cutters shall not be used for cutting the edges of patches, but may be used to break up pavement within patch areas for removal. The edges of patches shall be cut horizontally and vertically straight and uniform (as judged by the Engineer), without damaging adjacent pavement.

Damage to adjacent pavement, pavement base, subbase, curb, gutter, sidewalk, utility structures, or other site features, due to removal operations shall be repaired by the Contractor, at the Contractor's expense, as directed by the Engineer.

The Contractor shall remove pavement/pavement base full-depth or to a depth as directed by engineer. Removal of all granular or clay material located within the 3-inch minimum thickness is included in this item of work. Any additional aggregate or clay base removed without written approval of the Engineer shall be replaced by the Contractor at the Contractor's expense with 21AA Aggregate compacted-in-place, or with HMA asphalt, as directed by the Engineer.

The Contractor shall remove and/or re-shape, re-grade, and re-compact the existing roadbed materials, and shall construct the roadway to the cross-section(s) as indicated on the Plans, as detailed in the Specifications, and as directed by the Engineer. The Contractor shall use blade graders, maintainers, vibratory rollers, and/or other equipment as necessary, and as directed by the Engineer. Use of each specific piece of equipment is subject to the approval of the Engineer.

The Engineer may direct aggregate base materials to be either removed from or added to the job-site, to properly complete the work. Where the Engineer directs the addition of such materials, they shall be paid for under the Item of Work: "Aggregate Base Course 21AA - C.I.P.". Where the Engineer directs such materials to be removed, they will not be paid for separately, but shall be included in the Item of Work: "Remove HMA Pavement."



Proposed Contractor Work Locations

WorkOrderId	Address	Street Cut - Length (feet)	Street Cut - Width (feet)	Rough SqFt	Rough Ton
431105	2851 WASHTENAW - asphalt sidewalk	3	13	39.00	0.48
560461	1488 MAYWOOD AV	10	30	300.00	3.66
583458	ELIZABETH ST, N OF E. KINGSLEY ST	9	13	117.00	1.43
586515	515 East Jefferson St.	11	15	165.00	2.01
592607	318 crest	13	14	182.00	2.22
595709	2705 NEWPORT RD	7	25	175.00	2.13
597275	503 N Ashley	9	12	108.00	1.32
610168	1317 WELLS ST - L14	10.16	11.56	117.45	1.43
613954	1517 Martha Ave	12.25	5.5	67.38	0.82
614885	2200 Commonwealth - M07	10	6.25	62.50	0.76
633127	225 N Seventh St, 48103	24	10	240.00	2.93
	2613 BELLWOOD AVE				
639394	(ON THE OAKWOOD SIDE)	19	9	171.00	2.09
540225	2727 Fuller (entrance off of Huron Parkway) new valve - asphalt	12	16	192.00	2.34
563874	Thayer and North University - asphalt	11	17	187.00	2.28
585900	CARDINAL AV, BTW. REDWOOD AV & SHARON DR, asphalt	4	10	40.00	0.49
596423	2935 Marshall	11	14	154.00	1.88
599298	1325 Pepper Pike @ Andover	9	33	297.00	3.62
613743	3152 SPRINGBROOK AVE	1.5	1.5	2.25	0.03
616721	3621 Plymouth Rd	4.25	4.41	18.74	0.23
619284	1600 Washington Hts	16	23	368.00	4.49
629736	S Main St	7	5	35.00	0.43
632332	1020 Arbordale	10	10	100.00	1.22
546291	120 Depot - east of main street west bound lane	15.33	25.43	389.84	4.75
569680	2131 Woodside Dr.	14	8	112.00	1.37
583464	E. KINGSLEY ST, NE CORNER OF ELIZABETH ST INTERSECTION	8	14	112.00	1.37
588345	2670 BEDFORD RD	11	23	253.00	3.09
595683	Hill St & S State St	12	18	216.00	2.63
597263	2956 PROVINCIAL DR	15	29	435.00	5.30
603966	307 W DAVIS AVE	14	11.5	161.00	1.96
610225	1108 MADISON	11	11	121.00	1.48

Section	613960	766 Center Dr.	15.33	10	153.30	1.87
Asphalt		+	,,			· · · · · · · · · · · · · · · · · · ·
Newport Rd. 10	626/14	asphalt	10	12	120.00	1.46
Newport Rd. 14 W Kingsley 4	625026	Nearest Address 2270	40		50.00	0.04
511642 Geddes Ave & Geddes Heights Dr - asphalt 28 18 504.00 6.15 562254 511 E ANN ST 11 8 88.00 1.07 581165 1533 - 1541 BROADWAY ST 11 33 363.00 4.43 593092 1308 Brooks 5 8 40.00 0.49 599294 335 MASON AVE 13 18 234.00 2.85 613615 2616 Nixon Rd - In Crosswalik at school 17.5 13 227.50 2.77 614727 2685 ELMWOOD AVE L16 16 6 96.00 117 619007 641 Dartmoor Rd 4.5 15.75 70.88 0.86 622065 1548 Waltham Dr @ Kent - 18 & 6 108.00 1.32 632222 2134 Washtenaw Ave. 12 14 166.00 2.05 Maple- near Vets Park - Northbound lane of N. Maple, before Skate Park 11 9 99.00 1.21 567929 632 N FOURTH AVE 10 11 110.00 1.34 588604		Newport Rd.	10	5	50.00	0.61
Second	645921	114 W Kingsley	4	4	16.00	0.20
Heights Dr - asphalt Section S	511642		28	18	504.00	6 15
581165 1533 - 1541 BROADWAY ST 11 33 363.00 4.43 593092 1308 Brooks 5 8 40.00 0.49 599294 335 MASON AVE 13 18 234.00 2.85 613615 2616 Nixon Rd - In Crosswalk at school 17.5 13 227.50 2.77 614727 2685 ELMWOOD AVE - L16 16 6 96.00 1 17 619007 641 Dartmoor Rd 4.5 15.75 70.88 0.86 622065 1548 Waltham Dr @ Kent - 18 6 108.00 1.32 632222 2134 Washtenaw Ave. 12 14 168.00 2.05 Maple- near Vets Park - Northbound lane of N. Maple, before Skate Park 11 9 99.00 1.21 567929 632 N FOURTH AVE 10 11 110.00 1.34 583459 407 E KINGSLEY ST 10 12 120.00 1.46 586804 3320 LA SALLE DR 15 17 255.00 3.11 592608						
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622065 18 x 6 asphalt 18 6 108.00 1.32 632222 2134 Washtenaw Ave. 12 14 168.00 2.05 Maple- near Vets Park - Northbound lane of N. Maple, before Skate Park 11 9 99.00 1.21 567929 632 N FOURTH AVE 10 11 110.00 1.34 583459 407 E KINGSLEY ST 10 12 120.00 1.46 586804 3320 LA SALLE DR 15 17 255.00 3.11 592608 2395 Huron Parkway 65.5 15.75 1031.63 12.58 595712 220 E Washington St & S Fifth Ave 8 16 128.00 1.56 603964 432 S 4th Ave in alley behind - M1a 10 13 130.00 1.59 610224 511 Benjamin 25 12 300.00 3.66 613956 1530 NORTHWOOD ST 8.08 13.75 111.10 1.35 614960 1818 Saxon Rd - Log 10.5 4.75 49.88 0.61 <tr< td=""><td>619007</td><td></td><td>4.5</td><td>15.75</td><td>70.88</td><td>0.86</td></tr<>	619007		4.5	15.75	70.88	0.86
632222 2134 Washtenaw Ave. 12 14 168.00 2.05 Maple- near Vets Park - Northbound lane of N. Maple, before Skate Park 11 9 99.00 1.21 567929 632 N FOURTH AVE 10 11 110.00 1.34 583459 407 E KINGSLEY ST 10 12 120.00 1.46 586804 3320 LA SALLE DR 15 17 255.00 3.11 592608 2395 Huron Parkway 65.5 15.75 1031.63 12.58 595712 220 E Washington St & S Fifth Ave 8 16 128.00 1.56 603964 432 S 4th Ave in alley behind - M1a 10 13 130.00 1.59 610224 511 Benjamin 25 12 300.00 3.66 613956 1530 NORTHWOOD ST 8.08 13.75 111.10 1.35 614960 1818 Saxon Rd - L09 10.5 4.75 49.88 0.61 633187 Between 2040 and 2035 Wiltshire Dr. 6 8 48.00 0.59 <td>622065</td> <td>_</td> <td>18</td> <td>6</td> <td>108.00</td> <td>1.32</td>	622065	_	18	6	108.00	1.32
504338 Maple- near Vets Park - Northbound lane of N. Maple, before Skate Park 11 9 99.00 1.21 567929 632 N FOURTH AVE 10 11 110.00 1.34 583459 407 E KINGSLEY ST 10 12 120.00 1.46 586804 3320 LA SALLE DR 15 17 255.00 3.11 592608 2395 Huron Parkway 65.5 15.75 1031.63 12.58 595712 220 E Washington St & S Fifth Ave 8 16 128.00 1.56 603964 432 S 4th Ave in alley behind - M1a 10 13 130.00 1.59 610224 511 Benjamin 25 12 300.00 3.66 613956 1530 NORTHWOOD ST 8.08 13.75 111.10 1.35 614960 1818 Saxon Rd - L09 10.5 4.75 49.88 0.61 633187 Between 2040 and 2035 Wiltshire Dr. 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.0	632222		10	14		
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583459 407 E KINGSLEY ST 10 12 120.00 1.46 586804 3320 LA SALLE DR 15 17 255.00 3.11 592608 2395 Huron Parkway 65.5 15.75 1031.63 12.58 595712 220 E Washington St & S Fifth Ave 8 16 128.00 1.56 603964 432 S 4th Ave in alley behind - M1a 10 13 130.00 1.59 610224 511 Benjamin 25 12 300.00 3.66 613956 1530 NORTHWOOD ST 8.08 13.75 111.10 1.35 614960 1818 Saxon Rd - L09 10.5 4.75 49.88 0.61 633187 Between 2040 and 2035 Witshire Dr. 6 8 128.00 1.56 640582 2435 Newbury Ct @ Mulberry 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.00 1.71 557381 1329-1335 S. University 9 16 144.00 1.76	567020	<u> </u>	10	11	110.00	1 24
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603964 behind - M1a 10 13 130.00 1.59 610224 511 Benjamin 25 12 300.00 3.66 613956 1530 NORTHWOOD ST 8.08 13.75 111.10 1.35 614960 1818 Saxon Rd - L09 10.5 4.75 49.88 0.61 633187 Between 2040 and 2035 Wiltshire Dr. 16 8 128.00 1.56 640582 2435 Newbury Ct @ Mulberry 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.00 1.71 557381 1329-1335 S. University 9 16 144.00 1.76 574521 3110 Rosedale St 8 14 112.00 1.37 587411 1012 SPRUCE DR 11 18 198.00 2.41	602064	432 S 4th Ave in alley	40	40	100.00	4.50
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614960 1818 Saxon Rd - L09 10.5 4.75 49.88 0.61 633187 Between 2040 and 2035 Wiltshire Dr. 16 8 128.00 1.56 640582 2435 Newbury Ct @ Mulberry 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.00 1.71 557381 1329-1335 S. University 9 16 144.00 1.76 574521 3110 Rosedale St 8 14 112.00 1.37 587411 1012 SPRUCE DR 11 18 198.00 2.41	610224		25	12	300.00	3.66
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633187 Wiltshire Dr. 16 8 128.00 1.56 640582 2435 Newbury Ct @ Mulberry 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.00 1.71 557381 1329-1335 S. University 9 16 144.00 1.76 574521 3110 Rosedale St 8 14 112.00 1.37 587411 1012 SPRUCE DR 11 18 198.00 2.41	614960	1818 Saxon Rd - L09	10.5	4.75	49.88	0.61
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Mulberry 6 8 48.00 0.59 508033 2873 Packard - at inlet 7 20 140.00 1.71 557381 1329-1335 S. University 9 16 144.00 1.76 574521 3110 Rosedale St 8 14 112.00 1.37 587411 1012 SPRUCE DR 11 18 198.00 2.41					120.00	1.50
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557381 1329-1335 S. University 9 16 144.00 1 76 574521 3110 Rosedale St 8 14 112.00 1.37 587411 1012 SPRUCE DR 11 18 198.00 2.41						
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599293 2806 Provencial Dr. 12 14 168.00 2.05	599293		12	14	168.00	2.05
2130 Pauline Blvd is	000000	1	_			<u>.</u> -
606388 closest address - Pauline S 6 7.25 43.50 0.53	606388	1	6	7.25	43.50	0.53
of Pauline Crt - M03		+				
614725 2685 ELMWOOD AVE - 16 6 96.00 1.17	614725	1	16	6	96.00	1.17
619003 1506 Dicken Dr. 13.5 5.5 74.25 0.91	619003		13.5	5.5	74.25	0.91

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621939	1900 Weldon Blvd - asphalt	11	10	110.00	1.34
629903	2230 FULLER CT ANN ARBOR MI USA 48105	40	14	560.00	6.83
546567	3163 Falcon Ct	8	10	80.00	0.98
583330	546 S Fourth Ave	8	12	96.00	1.17
363330	COMMONWEALTH BLVD,		12	90.00	1.17
583468	APPROX. 200' N OF	12	10	120.00	1.46
363400	PLYMOUTH RD	12		120.00	1.40
592605	Aurora and Briarcliff	11	18	198.00	2.41
595707	1202 OLIVIA AVE	8	9	72.00	0.88
597266	804 PRINCETON AVE	15	28	420.00	5.12
397200	126 BROWN ST, S of Hill	13	20	420.00	J. 12.
610165	ST- L06	10	10	100.00	1.22
610287	2123 Stephen Ter	12.25	4	49.00	0.60
614050	500 S Ashley	13	15.5	201.50	2.46
	Intersection of W. Ann and	4.4	40	004.00	0.70
630709	N. First	14	16	224 00	2.73
200000	2613 Bellwood Ave	40		447.00	4 42
639393	Oakwood St side of	13	9	117.00	1.43
0.45050	2100 Crestland Dr.			10.00	0.00
645953	intersection w/ Hall	4	4	16.00	0.20
534965	726 Madison PI - L07	15.33	14	214.62	2.62
563680	620 E. Liberty	14	14	196.00	2.39
585892	121 E HOOVER AVE	10	19	190.00	2.32
596228	2839 Canterbury	8	14	112.00	1.37
599297	2619 Lillian Rd	11	16	176.00	2.15
613702	3070 Washtenaw Ave	22	12	264.00	3.22
614729	428 S State St - M1b	9	22	198.00	2.41
619280	2904 Brockman Blvd	10	10	100.00	1.22
629590	2130 PAULINE BLVD	3	5	15.00	0.18
	Intersection of Argyle				
632229	Cresent and Creal Cresent	12	6	72.00	0.88
	W Stadium Blvd & Suffolk			150.00	5 40
640993	St	30	15	450.00	5.49
634619	225 N Seventh St, 48103	11	14	154.00	1.88
456470	1129 Hill St.	2	8	16.00	0.20
543685	416 S Ashley - asphalt	3	10	30.00	0.37
582232	1129 S State	11	17	187.00	2.28
597279	2646 WHITEWOOD ST	13	15	195.00	2.38
597290	206 Edward	13	30	390.00	4.76
606386	2255 Indian Creek Ct	9	1 2	18.00	0.22
610430	2005 Commerce Dr	13.5	9.5	128.25	1.56
615164	3163 Falcon Ct - L20	12	6	72.00	0.88
629163	2715 Canterbury	8	12.5	100.00	1.22
640292	210 Kingley	8	10	80.00	0.98
542588	Arch @ White	14	14	196.00	2.39
	326 E MADISON ST -				
551711	asphalt	11	7	77.00	0.94
	800 AVON RD, S of				
574871	- 00071VORTIO.UU	15	14.5	217.50	2.65

	39' E of WPL - asphalt				
574993	241 MULHOLLAND AVE -	10	10	100.00	1 22
	asphalt		10		1.22
581522	4 RIDGEWAY ST	8	19	152.00	1.85
595159	1451 Granada Ave	7	10	70.00	0.85
	515 E JEFFERSON ST - on				
603659	Maynard N of Jefferson -	23	12	276.00	3.37
	M1b				
604640	2601 OAK HILLS DRIVE	30	29.5	885.00	10.79
609000	215 Mongomery Ave	4.25	9	38.25	0.47
612428	903 Mary	11	9	99.00	1.21
615350	3160 Falcon Ct L20	12	6	72.00	0.88
624523	B92461858 Digstart: 09/04/19 Time: 10:00 Tkt Life: 09/25/19	15	8	120.00	1.46
644781	1985 Ridgeway	4	4	16.00	0.20
538235	815 LAWRENCE ST	7	11	77.00	0.94
567260	1455 N FOLKSTONE CT - asphalt	11	17	187.00	2.28
588798	1410 GLEN LEVIN	12	40	480.00	5.85
597288	Glazier Way - 300 ft West of Earhardt	16	20	320.00	3.90
600704	1643 Barton Dr & Traver Rd	15	19	285.00	3.48
610355	617 john	16	7	112.00	1.37
610466	3677 Chatham way	11	10	110.00	1.34
622790	2517 HAWTHORN RD	14.5	15	217.50	2.65
639120	In front of 1737 Covington Dr	7	8	56.00	0.68
539613	1801 Independence Blvd - asphalt	3	11	33.00	0.40
546115	426 Thompson - asphalt	11	13	143.00	1.74
553160	323 E HOOVER AVE	11	12	132.00	1.61
574879	2420 Picadilly Circle - opposite - L10	6.75	21.6	145.80	1.78
578311	1021 TRAVER CT	11	25	275.00	3.35
592163	Briarwood Mall - Macy loading dock	16	18	288.00	3.51
599739	596 Glendale Cir - L5a	7.25	7.6	55.10	0.67
603776	1375 Bardstown trail - S of Larchmont - L21	14.5	10.75	155.88	1.90
604713	DUNDEE DR, S OF MOREHEAD DR - L10	9	14.75	132.75	1.62
612410	2230-2236 Fuller Ct	40	14	560.00	6.83
612431	508 hill	12	9	108.00	1.32
617518	2222 Packard at Crestland - Lake Trust CU	14	6	84.00	1.02
629909	602 Oswego	14	8	112.00	1.37
640128	701 E UNIVERSITY AVE	10	2	20.00	0.24
526841	1706 Jackson	16	12	192.00	2.34

604765	2083 Briarcliff St W of Praire - L20	23	12.5	287.50	3.51
612413	608 Packard on Mary street	14	10	140.00	1.71
615343	1818 Saxon Rd - L09	3.58	10.58	37.88	0.46
621138	342 S Ashley St	12	11	132.00	1.61
630952	Asphalt: 3100 Rumsey Rd.	13	6	78.00	0.95
645083	208 W LIBERTY ST	4	4	16.00	0.20
632475	2448 ADARE CIR – concrete			0.00	0.00
645152	211 w summit			0.00	0.00

Proposed Location for Milling and Resurfacing





Street Cut and Miscellaneous Pavement Repair ITB No. 4624

Due Date: Thursday, April 16, 2020, 2:00 pm (Local Time)

Public Services/Public Works

Issued By:

City of Ann Arbor Procurement Unit 301 E. Huron Street Ann Arbor, MI 48104

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City of Ann Arbor Vendor Conflict of Interest Disclosure Form
City of Ann Arbor Non-Discrimination Ordinance Declaration Form and Notice

INSTRUCTIONS TO BIDDERS

General

Work to be done under this Contract is generally described through the detailed specifications and must be completed fully in accordance with the contract documents. All work to be done under this Contract is located in or near the City of Ann Arbor

The City of Ann Arbor's Procurement Office is soliciting bids for removal of temporary cold patch asphalt and/or gravel and the installation of asphalt to permanently repair street cuts that have resulted from miscellaneous excavations. Additional scattered pavement repairs requiring milling and paving may also be assigned as needed. The work described through the detailed specifications must be completed fully in accordance with the contract documents. The City will award contracts to up to two qualified firms and the pricing provided for this ITB shall be firm for two (2) years. Upon mutual agreement between the City and the vendor the pricing provided in this ITB may be extended for one (1) additional two (2) year period not to exceed four (4) years in total. If the contract is extended, a onetime cost escalator of no greater than 3% may be added to the submitted rates. A written request from the Contractor at the end original contract period from will be required to consider any rate adjustments.

Any Bid which does not conform fully to these instructions may be rejected

Preparation of Bids

Bids should be prepared providing a straight-forward, concise description of the Bidder's ability to meet the requirements of the ITB. Bids shall be written in ink or typewritten. No erasures are permitted Mistakes may be crossed out and corrected and must be initialed and dated in ink by the person signing the Bid.

Bids must be submitted on the "Bid Forms" provided with each blank properly filled in. If forms are not fully completed it may disqualify the bid. No alternative bid will be considered unless alternative bids are specifically requested. If alternatives are requested, any deviation from the specification must be fully described, in detail on the "Alternate" section of Bid form.

Each person signing the Bid certifies that he/she is the person in the Bidder's firm/organization responsible for the decision as to the fees being offered in the Bid and has not and will not participated in any action contrary to the terms of this provision

Questions or Clarifications / Designated City Contacts

All questions regarding this ITB shall be submitted via email. Emailed questions and inquires will be accepted from any and all prospective Bidders in accordance with the terms and conditions of the ITB.

All questions shall be due on or before **April 7**, **2020**, **2:00 pm (Local Time)** and should be addressed as follows:

Specification/Scope of Work questions emailed to **pmatthews@a2gov.org**Bid Process and Compliance questions emailed to cspencer@a2gov.org

Any error, omissions or discrepancies in the specification discovered by a prospective contractor

and/or service provider shall be brought to the attention **Paul Matthews** at pmatthews@a2gov.org after discovery as possible. Further, the contractor and/or service provide shall not be allowed to take advantage of errors, omissions or discrepancies in the specifications.

Addenda

If it becomes necessary to revise any part of the ITB, notice of the Addendum will be posted to Michigan Inter-governmental Trade Network (MITN) www.mitn.info and/or City of Ann Arbor web site www.A2gov.org for all parties to download.

Each Bidder must in its Bid, to avoid any miscommunications, acknowledge all addenda which it has received, but the failure of a Bidder to receive, or acknowledge receipt of; any addenda shall not relieve the Bidder of the responsibility for complying with the terms thereof.

The City will not be bound by oral responses to inquiries or written responses other than written addenda

Bid Submission

All Bids are due and must be delivered to the City of Ann Arbor on or before **Thursday**, **April 16**, **2020**, **2:00 pm (Local Time)**. Bids submitted late or via oral, telephonic, telegraphic, electronic mail or facsimile **will not** be considered or accepted.

Each Bidder must submit one (1) original Bid and one (1) Bid copies in a sealed envelope clearly marked: ITB No. 4624, Street Cut and Miscellaneous Pavement Repair.

Bids must be addressed and delivered to:

City of Ann Arbor
Procurement Unit,
c/o Customer Services, 1st Floor
301 East Huron Street
Ann Arbor, MI, 48104

All Bids received on or before the Due Date will be publicly opened and recorded immediately No immediate decisions are rendered.

The following forms provided within this ITB Document must be included in submitted bids.

- City of Ann Arbor Prevailing Wage Declaration of Compliance
- City of Ann Arbor Living Wage Ordinance Declaration of Compliance
- Vendor Conflict of Interest Disclosure Form
- City of Ann Arbor Non-Discrimination Ordinance Declaration of Compliance

Bids that fail to provide these forms listed above upon bid opening will be rejected as non-responsive and will not be considered for award,

Hand delivered bids may be dropped off in the Purchasing drop box located in the Ann Street (north) vestibule of City Hall The City will not be liable to any Bidder for any unforeseen circumstances, delivery or postal delays Postmarking to the Due Date will not substitute for

receipt of the Bid. Each Bidder is responsible for submission of their Bid.

Additional time for submission of bids past the stated due date and time will not be granted to a single Bidder; however, additional time may be granted to all Bidders when the City determines in its sole discretion that circumstances warrant it.

Award

The City intends to award a Contract(s) to the lowest responsible Bidder(s). On multi-divisional contracts, separate divisions may be awarded to separate Bidders. The City may also utilize alternatives offered in the Bid Forms, if any, to determine the lowest responsible Bidder on each division, and award multiple divisions to a single Bidder, so that the lowest total cost is achieved for the City. For unit price bids, the Contract will be awarded based upon the unit prices and the lump sum prices stated by the bidder for the work items specified in the bid documents, with consideration given to any alternates selected by the City. If the City determines that the unit price for any item is materially different for the work item bid than either other bidders or the general market, the City, in its sole discretion, in addition to any other right it may have, may reject the bid as not responsible or non-conforming

The acceptability of major subcontractors will be considered in determining if a Bidder is responsible. In comparing Bids, the City will give consideration to alternate Bids for items listed in the bid forms. All key staff and subcontractors are subject to the approval by the City.

Official Documents

The City of Ann Arbor officially distributes bid documents from the Procurement Unit or through the Michigan Intergovernmental Trade Network (MITN). Copies of the bid documents obtained from any other source are not Official copies. Addenda and other bid information will only be posted to these official distribution sites. If you obtained City of Ann Arbor Bid documents from other sources, it is recommended that you register on www.MITN.info and obtain an official Bid. Bidders do not need to be shown on the plan holders list provided by MITN to be considered an official plan holder.

\Withdrawal of Bids

After the time of opening, no Bid may be withdrawn for the period of ninety (90) days

Contract Time

Time is of the essence in the performance of the work under this Contract. The available time for work under this Contract is indicated on page C-1, Article III of the Contract. If these time requirements can not be met, the Bidder must stipulate on Bid Form Section 3 - Time Alternate its schedule for performance of the work. Consideration will be given to time in evaluating bids.

Liquidated Damages

A liquidated damages clause, as given on page C-2, Article III of the Contract, provides that the Contractor shall pay the City as liquidated damages, and not as a penalty, a sum certain per day for each and every day that the Contractor may be in default of completion of the specified work, within the time(s) stated in the Contract, or written extensions.

Liquidated damages clauses, as given in the General Conditions, provide further that the City shall be entitled to impose and recover liquidated damages for breach of the obligations under

Chapter 112 of the City Code.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

Human Rights Information

All contractors proposing to do business with the City shall satisfy the contract compliance administrative policy adopted by the City Administrator in accordance with the Section 9:158 of the Ann Arbor City Code. Breach of the obligation not to discriminate as outlined in Section 5. beginning at page GC-2 shall be a material breach of the contract. Contractors are required to post a copy of Ann Arbor's Non-Discrimination Ordinance attached at all work locations where its employees provide services under a contract with the City.

Wage Requirements

Section 4, beginning at page GC-1, outlines the requirements for payment of prevailing wages and for payment of a "living wage" to employees providing service to the City under this contract. The successful bidder and its subcontractors must comply with all applicable requirements and provide proof of compliance.

Pursuant to Resolution R-16-469 all public improvement contractors are subject to prevailing wage and will be required to provide to the City payroll records sufficient to demonstrate compliance with the prevailing wage requirements. Use of the Prevailing Wage Form provided in the Appendix section or a City-approved equivalent will be required along with wage rate interviews.

For laborers whose wage level are subject to federal, state and/or local prevailing wage law the appropriate Davis-Bacon wage rate classification is identified based upon the work including within this contract. The wage determination(s) current on the date 10 days before bids are due shall apply to this contract. The U.S. Department of Labor (DOL) has provided explanations to assist with classification in the following resource link: beta.SAM.gov.

For the purposes of this ITB the Construction Type of Highway will apply.

Conflict Of Interest Disclosure

The City of Ann Arbor Purchasing Policy requires that prospective Vendors complete a Conflict of Interest Disclosure form. A contract may not be awarded to the selected Vendor unless and until the Procurement Unit and the City Administrator have reviewed the Disclosure form and determined that no conflict exists under applicable federal, state, or local law or administrative regulation. Not every relationship or situation disclosed on the Disclosure Form may be a disqualifying conflict. Depending on applicable law and regulations, some contracts may awarded on the recommendation of the City Administrator after full disclosure, where such action is allowed by law, if demonstrated competitive pricing exists and/or it is determined the award is in the best interest of the City. A copy of the Vendor Conflict of Interest Disclosure Form is attached.

Major Subcontractors

The Bidder shall identify on Bid Form Section 4 each major subcontractor it expects to engage for this Contract if the work to be subcontracted is 15% or more of the bid sum or over \$50,000 whichever is less. The Bidder also shall identify the work to be subcontracted to each major

subcontractor. The Bidder shall not change or replace a subcontractor without approval by the City

Debarment

Submission of a Bid in response to this ITB is certification that the Bidder is not currently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal departments or agency. Submission is also agreement that the City will be notified of any changes in this status.

Disclosures

After bids are opened. all information in a submitter's bid is subjected to disclosure under the provisions of Michigan Public Act No. 442 of 1976, as amended (MCL 15.231 et seq.) known as the "Freedom of Information Act." The Freedom of Information Act also provides for the complete disclosure of contracts and attachments thereto except where specifically exempted

Bid Protest

All Bid protests must be in writing and filed with the Purchasing Agent within five (5) business days of the award action. The bidder must clearly state the reasons for the protest. If a bidder contacts a City Service Area/Unit and indicates a desire to protest an award, the Service Area/Unit shall refer the bidder to the Purchasing Agent. The Purchasing Agent will provide the bidder with the appropriate instructions for filing the protest. The protest shall be reviewed by the City Administrator or designee whose decision shall be final

Any inquiries or requests regarding this procurement should be only submitted in writing to the Designated City Contacts provided herein. Attempts by any prospective bidder to initiate contact with anyone other than the Designated City Contacts provided herein that the bidder believes can influence the procurement decision, e.g.. Elected Officials, City Administrator, Selection Committee Members, Appointed Committee Members, etc., may lead to immediate elimination from further consideration.

Cost Liability

The City of Ann Arbor assumes no responsibility or liability for costs incurred by the Bidder prior to the execution of a contract with the City. By submitting a bid, a bidder agrees to bear all costs incurred or related to the preparation, submission and selection process for the bid.

Reservation of Rights

The City of Ann Arbor reserves the right to accept any bid or alternative bid proposed in whole or in part, to reject any or all bids or alternatives bids in whole or in part and to waive irregularity and/or informalities in any bid and to make the award in any manner deemed in the best interest of the City.

Idlefree Ordinance

The City of Ann Arbor adopted an idling reduction Ordinance that goes into effect July 1, 2017. The full text of the ordinance (including exemptions) can be found at: www.a2gov.org/idlefree.

Under the ordinance, No Operator of a Commercial Vehicle shall cause or permit the Commercial Vehicle to Idle:

(a) For any period of time while the Commercial Vehicle is unoccupied; or

(b) For more than 5 minutes in any 60-minute period while the Commercial Vehicle is occupied.

In addition, generators and other internal combustion engines are covered

(1) Excluding Motor Vehicle engines, no internal combustion engine shall be operated except when it is providing power or electrical energy to equipment or a tool that is actively in use.

Environmental Commitment

The City of Ann Arbor recognizes its responsibility to minimize negative impacts on human health and the environment while supporting a vibrant community and economy. The City further recognizes that the products and services the City buys have inherent environmental and economic impacts and that the City should make procurement decisions that embody, promote, and encourage the City's commitment to the environment.

The City encourages potential vendors to bring forward emerging and progressive products and services that are best suited to the City's environmental principles.

INVITATION TO BID

City of Ann Arbor
Guy C. Larcom Municipal Building
Ann Arbor, Michigan 48107

Ladies and Gentlemen:

The undersigned, as Bidder, declares that this Bid is made in good faith, without fraud or collusion with any person or persons bidding on the same Contract: that this Bidder has carefully read and examined the bid documents, including City Nondiscrimination requirements and Declaration of Compliance Form, Living Wage requirements and Declaration of Compliance Form, Vendor Conflict of Interest Form, Notice of Pre-Bid Conference, Instructions to Bidders, Bid, Bid Forms, Contract, Bond Forms, General Conditions, Standard Specifications, Detailed Specifications, all Addenda, and the Plans (if applicable) and understands them. The Bidder declares that it conducted a full investigation at the site and of the work proposed and is fully informed as to the nature of the work and the conditions relating to the work's performance. The Bidder also declares that it has extensive experience in successfully completing projects similar to this one.

The Bidder acknowledges that it has not received or relied upon any representations or warrants of any nature whatsoever from the City of Ann Arbor, its agents or employees, and that this Bid is based solely upon the Bidder's own independent business judgment.

The undersigned proposes to perform all work shown on the plans or described in the bid documents, including any addenda issued, and to furnish all necessary machinery, tools, apparatus, and other means of construction to do all the work, furnish all the materials, and complete the work in strict accordance with all terms of the Contract of which this Bid is one part.

In accordance with these bid documents, and Addenda numbered ______ the undersigned, as Bidder, proposes to perform at the sites in and/or around Ann Arbor, Michigan, all the work included herein for the amounts set forth in the Bid Forms

The Bidder declares that it has become fully familiar with the liquidated damage clauses for completion times and for compliance with City Code Chapter 112, understands and agrees that the liquidated damages are for the non-quantifiable aspects of non-compliance and do not cover actual damages that may be shown and agrees that if awarded the Contract, all liquidated damage clauses form part of the Contract.

The Bidder declares that it has become fully familiar with the provisions of Chapter 14, Section 1.320 (Prevailing wages) and Chapter 23 (Living Wage) of the Code of the City of Ann Arbor and that it understands and agrees to comply, to the extent applicable to employees providing services to the City under this Contract, with the wage and reporting requirements stated in the City Code provisions cited. Bidder certifies that the statements contained in the City Prevailing Wage and Living Wage Declaration of Compliance Forms are true and correct. Bidder further agrees that the cited provisions of Chapter 14 and Chapter 23 form a part of this Contract.

The Bidder declares that it has become familiar with the City Conflict of Interest Disclosure Form and certifies that the statement contained therein is true and correct.

If this Bid is accepted by the City and the Bidder fails to contract and furnish the required Bonds and insurance documentation within 10 days after being notified of the acceptance of this Bid, then the Bidder shall be considered to have abandoned the Contract.

In submitting this Bid, it is understood that the right is reserved by the City to accept any Bid, to reject any or all Bids, to waive irregularities and/or informalities in any Bid, and to make the award in any manner the City believes to be in its best interest.

SIGNED THIS	14	_ DAY OF _	APRIL	202 _0
CB ASPHALT PAVING				
Bidder's Name		Author	ized Signatı	ire of Bidder
36506 SIBLEY RD. NEW BOSTON, MI 48164		CHRIS	STOPHER P	ATTERSON
Official Address		(Print 1	Name of Sig	ner Above)
734-366-0292		CHRIS@	CBASPHAL	TPAVING.COM
Telephone Number		Fmail	Address for	Award Notice

LEGAL STATUS OF BIDDER

(The Bidder shall fill out the appropriate form and strike out the other three.)

Bidder declar	res that it is:					
* A corporati	on organized and doing busi	ness under the	e laws of	f the State	e of	
	for whom	·····	minė kuro milia		bearing the	office title
of	, whose signature	is affixed to th	is Bid, is	authorize	ed to execute	contracts
	NOTE: If not incorporated in Mich	igan, please attac	h the corpo	oration's Ce	rtificate of Author	ity
whom CRAIG	liability company doing bu BLANKENSHIP bearing the titure is affixed to this propos	tle of PRES	IDENT	_	.	
of	nip, organized under the law , whose members are separate sheet if necessary	(list all member				
* An individu	al, whose signature with add	dress, is affixed	d to this	Bid	(initial here)	
			Date _	4/14	, 202 0	
(Print) Name _	CRAIG BLANKENSHIP	Title _	PR	ESIDENT		-
Company	CB ASPHALT PAVING					
Address:	2000 CIBLEY DO NEW DA					
Contact Phone	2 () <u>734-366-0292</u> PCBASPHALTPAVING.COM	Fax (· · · · · · · · · · · · · · · · · · ·		

Section 1 – Schedule of Prices

Company:	Su	Addendum	1

Project: ITB# 4624 – Street Cut and Miscellaneous Pavement Repair

Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Total Price
203	Traffic Control, Allowance	L.S.	1	\$ 15,000.00	\$ 15,000.00
207a	Remove HMA Pavement (Excavated)	S.F.	29259	\$	\$
207b	Remove HMA Pavement (Mill)	TON	1400	\$	\$
208a	HMA Patching (Hand)	TON	1060	\$	\$
208b	HMA Patching (Machine Placed)	TON	1400	\$	\$
210	Subgrade Undercutting - Type II	C.Y.	120	\$	\$
211	21 AA Limestone - C I.P.	C.Y.	60	\$	\$
212	Class 11 Granular Backfill - C.I.P.	C.Y.	60	\$	\$
255	Manhole / Inlet Structure Cover	EACH	6	\$	\$
256	Handhole Assembly	EACH	4	\$	\$
266	Misc. Improvement Allowance	L.S.	1	\$ 15,000.00	\$ 15,000.00
267	Emergency Response Fee	EACH	4	\$	\$
269	Overband Crackseal	LBS Applied	800	\$	\$

TOTAL BASE BID	\$

/*			
Section 2 – Material. Equipment	md Environmental	Alternates	717012

The Base Bid proposal price shall include materials and equipment selected from the designated items and manufacturers listed in the bidding documents. This is done to establish uniformity in bidding and to establish standards of quality for the items named.

If the Contractor wishes to quote alternate items for consideration by the City, it may do so under this Section. A complete description of the item and the proposed price differential must be provided. Unless approved at the time of award, substitutions where items are specifically named will be considered only as a negotiated change in Contract Sum

If an environmental alternative is bid the City strongly encourages bidders to provide recent

examples of product testi environmental alternative. preferred	ing and previous success	sful use for the City to p	properly evaluate the
Item Number	Description	Add/Dec	uct Amount
If the Bidder does not sug the following statement:	ggest any material or equ	ipment alternate, the Bi	dder MUST complete
For the work outlined in equipment alternate unde		bidder does NOT prop	pose any material or
Signature of Authorized R	epresentative of Bidder _	L:	Date4/14/2020

Section 3 - Time Alternate

If the Bidder takes exception to the time stipulated in Article III of the Contract, Time of Completion. page C-2, it is requested to stipulate below its proposed time for performance of the work. Consideration will be given to time in evaluating bids.

If the Bidder does not suggest any time alternate, the Bidder **MUST** complete the following statement:

For the work outlined in this request for bid, the bidder does NOT propose any time alternate under the Contract.

Signature of Authorized Representative of Bidder

__Date **____//_/** & &

Section 4 - Major Subcontractors

For purposes of this Contract, a Subcontractor is anyone (other than the Contractor) who performs work (other than or in addition to the furnishing of materials, plans or equipment) at or about the construction site, directly or indirectly for or on behalf of the Contractor (and whether or not in privity of Contract with the Contractor), but shall not include any individual who furnishes merely the individual's own personal labor or services.

Contractor agrees that all subcontracts entered into by the Contractor shall contain similar wage provision to Section 4 of the General Conditions covering subcontractor's employees who perform work on this contract.

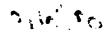
For the work outlined in these documents the Bidder expects to engage the following major subcontractors to perform the work identified:

Subcontractor	(Name	and		
Address)			<u>Work</u>	<u>Amount</u>

If the Bidder does not expect to engage any major subcontractor, the Bidder **MUST** complete the following statement:

For the work outlined in this request for bid, the bidder does NOT expect to engage any major subcontractor to perform work under the Contract.





Section 5 - References

Include a minimum of 3 references from similar project completed within the past 5 years.

[Refer also to Instructions to Bidders for additional requirements, if any]

1)	BELLE ISLE	100,000	7/15/2019
	Project Name	Cost	Date Constructed
	MDOT		Text
	Contact Name		Phone Number
2)	CONSUMERS 2019	1,000,000	_ 2019
-,	Project Name	Cost	Text
	KELSY NELSON		269-337-2413
	Contact Name		Phone Number
3)	CONSUMERS 2020	5,000,000	2020
	Project Name	Cost	Date Constructed
	KELSY NELSON		269-337-2413
	Contact Name		Phone Number

SAMPLE STANDARD CONTRACT

If a contract is awarded, the selected contractor will be required to adhere to a set of general contract provisions which will become a part of any formal agreement. These provisions are general principles which apply to all contractors of service to the City of Ann Arbor such as the following:

CONTRACT

THIS AGREEMENT is made on the	14	day of	APRIL	, 20	2_, between	en the Cl	TY OF
ANN ARBOR, a Michigan Municipa	l Corpora	ation, 301	East Huron	Street,	Ann Arbor,	Michigan	48104
("City") and CB ASPHALT PA	AVING				("Contr	actor")	
36506 SIBLEY RD. NEW BO	OSTON, MI	48184					
(An individual/partnership/corporation	n, include	state of in	icorporation)			(Address)
Based upon the mutual promises bel	ow, the C	ontractor	and the City	agree as	follows:		

ARTICLE I - Scope of Work

The Contractor agrees to furnish all of the materials, equipment and labor necessary; and to abide by all the duties and responsibilities applicable to it for the project titled Street Cut and Miscellaneous Pavement Repair ITB# 4616 in accordance with the requirements and provisions of the following documents, including all written modifications incorporated into any of the documents, which are incorporated as part of this Contract:

> Non-discrimination and Living Wage Declaration of Compliance Forms (if applicable) Vendor Conflict of Interest Form Prevailing Wage Declaration of Compliance Form (if applicable) Bid Forms Contract and Exhibits Bonds

General Conditions Standard Specifications **Detailed Specifications** Plans Addenda

ARTICLE II - Definitions

Administering Service Area/Unit means Public Services Area/Public Works Unit

Project means Street Cut and Miscellaneous Pavement Repair

ARTICLE III - Time of Completion

- The work to be completed under this Contract shall begin immediately on the date (A) specified in the Notice to Proceed issued by the City.
- The work locations assigned shall be completed within forty-five (45) calendar (B) days of the assignment, unless an extension is granted by the City in writing. The entire work for this Contract shall be completed within one hundred four (104) consecutive calendar weeks.

(C) Failure to complete all the work within the time specified above, including any extension granted in writing by the Supervising Professional, shall obligate the Contractor to pay the City, as liquidated damages and not as a penalty, an amount equal to \$150.00 for each calendar day of delay in the completion of all the work. If any liquidated damages are unpaid by the Contractor, the City shall be entitled to deduct these unpaid liquidated damages from the monies due the Contractor.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

ARTICLE IV - The Contract Sum

Choose one only.

	(A)	The City shall pay to the Contractor for the performance of the Contract, the lump sum price as given in the Bid Form in the amount of:
		Dollars (\$ <u>747,538.00</u>)
Or		
	(A)	The City shall pay to the Contractor for the performance of the Contract, the unit prices as given in the Bid Form for the estimated bid total of:
	(B)	The amount paid shall be equitably adjusted to cover changes in the work ordered by the Supervising Professional but not required by the Contract Documents. Increases or decreases shall be determined only by written agreement between

ARTICLE V - Assignment

the City and Contractor.

This Contract may not be assigned or subcontracted any portion of any right or obligation under this contract without the written consent of the City. Notwithstanding any consent by the City to any assignment, Contractor shall at all times remain bound to all warranties, certifications, indemnifications, promises and performances, however described, as are required of it under this contract unless specifically released from the requirement, in writing, by the City

ARTICLE VI - Choice of Law

This Contract shall be construed, governed, and enforced in accordance with the laws of the State of Michigan. By executing this agreement, the Contractor and the City agree to venue in a court of appropriate jurisdiction sitting within Washtenaw County for purposes of any action arising under this Contract. The parties stipulate that the venue referenced in this Contract is for

convenience and waive any claim of non-convenience.

Whenever possible, each provision of the Contract will be interpreted in a manner as to be effective and valid under applicable law. The prohibition or invalidity, under applicable law, of any provision will not invalidate the remainder of the Contract.

ARTICLE VII - Relationship of the Parties

The parties of the Contract agree that it is not a Contract of employment but is a Contract to accomplish a specific result. Contractor is an independent Contractor performing services for the City. Nothing contained in this Contract shall be deemed to constitute any other relationship between the City and the Contractor.

Contractor certifies that it has no personal or financial interest in the project other than the compensation it is to receive under the Contract. Contractor certifies that it is not, and shall not become, overdue or in default to the City for any Contract, debt, or any other obligation to the City including real or personal property taxes. City shall have the right to set off any such debt against compensation awarded for services under this agreement.

ARTICLE VIII - Notice

All notices given under this Contract shall be in writing, and shall be by personal delivery or by certified mail with return receipt requested to the parties at their respective addresses as specified in the Contract Documents or other address the Contractor may specify in writing. Notice will be deemed given on the date when one of the following first occur: (1) the date of actual receipt; or (2) three days after mailing certified U.S. mail.

ARTICLE IX - Indemnification

To the fullest extent permitted by law, Contractor shall indemnify, defend and hold the City, its officers, employees and agents harmless from all suits, claims, judgments and expenses including attorney's fees resulting or alleged to result, in whole or in part, from any act or omission, which is in any way connected or associated with this Contract, by the Contractor or anyone acting on the Contractor's behalf under this Contract. Contractor shall not be responsible to indemnify the City for losses or damages caused by or resulting from the City's sole negligence. The provisions of this Article shall survive the expiration or earlier termination of this contract for any reason

ARTICLE X - Entire Agreement

This Contract represents the entire understanding between the City and the Contractor and it supersedes all prior representations, negotiations, agreements, or understandings whether written or oral. Neither party has relied on any prior representations in entering into this Contract. No terms or conditions of either party's invoice, purchase order or other administrative document shall modify the terms and conditions of this Contract, regardless of the other party's failure to object to such form. This Contract shall be binding on and shall inure to the benefit of the parties to this Contract and their permitted successors and permitted assigns and nothing in this Contract, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Contract. This Contract may be altered, amended or modified only by written amendment signed by the City and the Contractor.

ARTICLE XI - ELECTRONIC TRANSACTIONS

The City and Contractor agree that signatures on this Contract may be delivered electronically in lieu of an original signature and agree to treat electronic signatures as original signatures that bind them to this Contract. This Contract may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party

FOR CONTRACTOR	FOR THE CITY OF ANN ARBOR
ByCHRISTOPHER PATTERSON	Ву
lts: MANAGER	Christopher Taylor, Mayor
There	By
	Approved as to substance
	By Tom Crawford, Interim City Administrator
	By Craig Hupy, Public Services Area Administrator
	Approved as to form and content
	Stephen K. Postema, City Attorney

PERFORMANCE BOND

(1)			
	of		rred to as "Principal"),
	and to do business in the State of Michigan (ration duly authorized
	Michigan (referred to as "City"), for \$	the payment of which Prin	cinal and Surety bind
	themselves, their heirs, executors, adm by this bond.	ninistrators, successors and assigns,	jointly and severally,
(2)	The Principal has entered a written Con	tract with the City dated	, 202_, for:
		and this bond is giv	en for that Contract in
	compliance with Act No. 213 of the Mich et seq.	igan Public Acts of 1963, as amende	d, being MCL 129.201
(3)	Whenever the Principal is declared by the promptly remedy the default or shall promptly remedy the default or shall promptly remedy the default or shall promptly the promptly remedy the default or shall promptly the promptly remedy the promptly remediately r		ntract, the Surety may
	(a) complete the Contract in accordance	e with its terms and conditions; or	
	(b) obtain a bid or bids for submission its terms and conditions, and upon de arrange for a Contract between such bid sufficient funds to pay the cost of cor exceeding, including other costs and amount set forth in paragraph 1.	etermination by Surety of the lowes ider and the City, and make available impletion less the balance of the C	st responsible bidder, e, as work progresses, ontract price; but no
(4)	Surety shall have no obligation to the Contract.	City if the Principal fully and prompt	ly performs under the
(5)	Surety agrees that no change, extension of time, alteration or addition to the terms of the Contra or to the work to be performed thereunder, or the specifications accompanying it shall in any waffect its obligations on this bond, and waives notice of any such change, extension of time alteration or addition to the terms of the Contract or to the work, or to the specifications.		
(6)	Principal, Surety, and the City agree the in lieu of an original signature and agree bind them to this bond. This bond madelivery, the facsimile signature will be a had been delivered to the other party.	ee to treat electronic signatures as o y be executed and delivered by fac	riginal signatures that simile and upon such
SIGN	ED AND SEALED this day of	, 202	
(Nam	ne of Surety Company)	(Name of Principal)	
Ву		Ву	
(5	Signature)	•	
		(Signature)	
lts		lts	
(Ti	tle of Office)	(Title of Office)	
Appro	oved as to form:	Name and address of	of agent:
Steph	nen K. Postema, City Attorney		

LABOR AND MATERIAL BOND

(1)		
	of	(referred to as
	"Principal"), and	a corporation duly authorized
	to do business in the State of Michigan, (refer	red to as "Surety"), are bound to the City of Ann Arbor
	Michigan (referred to as "City"), for the use and	d benefit of claimants as defined in Act 213 of Michigan
	Public Acts of 1963, as amended, being MCL	129.201 <u>et seg</u> . in the amount of
	\$, for the payment of v	which Principal and Surety bind themselves, their heirs.
	executors, administrators, successors and ass	igns, jointly and severally, by this bond.
(2)	The Principal has entered a written Contract w	rith the City, dated 202_, for
		and this bond is given for that Contract in
	compliance with Act No. 213 of the Michigan P	Public Acts of 1963 as amended;
(3)	If the Principal fails to promptly and fully repa	ly claimants for labor and material reasonably required
	under the Contract, the Surety shall pay those	claimants.
(4)	Surety's obligations shall not exceed the amo	ount stated in paragraph 1, and Surety shall have no
	obligation if the Principal promptly and fully pay	ys the claimants.
(5)	Principal, Surety, and the City agree that signat	tures on this bond may be delivered electronically in lieu
	of an original signature and agree to treat elect	tronic signatures as original signatures that bind them to
	this bond. This bond may be executed and deli	ivered by facsimile and upon such delivery, the facsimile
	signature will be deemed to have the same effe	ect as if the original signature had been delivered to the
	other party.	
SIG	NED AND SEALED this day of	202_
	ame of Surety Company)	(Name of Principal)
Ву	(Signature)	Ву
	,	(Signature)
Its_	Title of Office\	Its
(Title of Office)	(Title of Office)
App	proved as to form:	Name and address of agent:
Ste	phen K. Postema, City Attorney	

GENERAL CONDITIONS

Section 1 - Execution, Correlation and Intent of Documents

The contract documents shall be signed in 2 copies by the City and the Contractor

The contract documents are complementary and what is called for by any one shall be binding. The intention of the documents is to include all labor and materials, equipment and transportation necessary for the proper execution of the work. Materials or work described in words which so applied have a well-known technical or trade meaning have the meaning of those recognized standards.

In case of a conflict among the contract documents listed below in any requirement(s), the requirement(s) of the document listed first shall prevail over any conflicting requirement(s) of a document listed later.

(1) Addenda in reverse chronological order; (2) Detailed Specifications; (3) Standard Specifications; (4) Plans; (5) General Conditions; (6) Contract. (7) Bid Forms; (8) Bond Forms; (9) Bid.

Section 2 - Order of Completion

The Contractor shall submit with each invoice, and at other times reasonably requested by the Supervising Professional, schedules showing the order in which the Contractor proposes to carry on the work. They shall include the dates at which the Contractor will start the several parts of the work, the estimated dates of completion of the several parts, and important milestones within the several parts.

Section 3 - Familiarity with Work

The Bidder or its representative shall make personal investigations of the site of the work and of existing structures and shall determine to its own satisfaction the conditions to be encountered, the nature of the ground, the difficulties involved, and all other factors affecting the work proposed under this Contract. The Bidder to whom this Contract is awarded will not be entitled to any additional compensation unless conditions are clearly different from those which could reasonably have been anticipated by a person making diligent and thorough investigation of the site.

The Bidder shall immediately notify the City upon discovery, and in every case prior to submitting its Bid, of every error or omission in the bidding documents that would be identified by a reasonably competent, diligent Bidder. In no case will a Bidder be allowed the benefit of extra compensation or time to complete the work under this Contract for extra expenses or time spent as a result of the error or omission

Section 4 - Wage Requirements

Under this Contract, the Contractor shall conform to Chapter 14 of Title I of the Code of the City of Ann Arbor as amended; which in part states "...that all craftsmen, mechanics and laborers employed directly on the site in connection with said improvements, including said employees of

subcontractors, shall receive the prevailing wage for the corresponding classes of craftsmen, mechanics and laborers, as determined by statistics for the Ann Arbor area compiled by the United States Department of Labor. At the request of the City, any contractor or subcontractor shall provide satisfactory proof of compliance with the contract provisions required by the Section.

Pursuant to Resolution R-16-469 all public improvement contractors are subject to prevailing wage and will be required to provide to the City payroll records sufficient to demonstrate compliance with the prevailing wage requirements. A sample Prevailing Wage Form is provided in the Appendix herein for reference as to what will be expected from contractors. Use of the Prevailing Wage Form provided in the Appendix section or a City-approved equivalent will be required along with wage rate interviews.

Where the Contract and the Ann Arbor City Ordinance are silent as to definitions of terms required in determining contract compliance with regard to prevailing wages, the definitions provided in the Davis-Bacon Act as amended (40 U.S.C. 278-a to 276-a-7) for the terms shall be used.

If the Contractor is a "covered employer" as defined in Chapter 23 of the Ann Arbor City Code, the Contractor agrees to comply with the living wage provisions of Chapter 23 of the Ann Arbor City Code. The Contractor agrees to pay those employees providing Services to the City under this Agreement a "living wage," as defined in Section 1:815 of the Ann Arbor City Code, as adjusted in accordance with Section 1:815(3): to post a notice approved by the City of the applicability of Chapter 23 in every location in which regular or contract employees providing services under this Agreement are working; to maintain records of compliance; if requested by the City, to provide documentation to verify compliance; to take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee or person contracted for employment in order to pay the living wage required by Section 1:815; and otherwise to comply with the requirements of Chapter 23.

Contractor agrees that all subcontracts entered into by the Contractor shall contain similar wage provision covering subcontractor's employees who perform work on this contract.

Section 5 - Non-Discrimination

The Contractor agrees to comply, and to require its subcontractor(s) to comply, with the nondiscrimination provisions of MCL 37.2209. The Contractor further agrees to comply with the provisions of Section 9:158 of Chapter 112 of Title IX of the Ann Arbor City Code, and to assure that applicants are employed and that employees are treated during employment in a manner which provides equal employment opportunity.

Section 6 - Materials, Appliances, Employees

Unless otherwise stipulated, the Contractor shall provide and pay for all materials, labor, water, tools, equipment, light, power, transportation, and other facilities necessary or used for the execution and completion of the work. Unless otherwise specified, all materials incorporated in the permanent work shall be new, and both workmanship and materials shall be of the highest quality. The Contractor shall, if required, furnish satisfactory evidence as to the kind and quality of materials.

The Contractor shall at all times enforce strict discipline and good order among its employees.

and shall seek to avoid employing on the work any unfit person or anyone not skilled in the work assigned

Adequate sanitary facilities shall be provided by the Contractor.

Section 7 - Qualifications for Employment

The Contractor shall employ competent laborers and mechanics for the work under this Contract. For work performed under this Contract, employment preference shall be given to qualified local residents.

Section 8 - Royalties and Patents

The Contractor shall pay all royalties and license fees. It shall defend all suits or claims for infringements of any patent rights and shall hold the City harmless from loss on account of infringement except that the City shall be responsible for all infringement loss when a particular process or the product of a particular manufacturer or manufacturers is specified, unless the City has notified the Contractor prior to the signing of the Contract that the particular process or product is patented or is believed to be patented.

Section 9 - Permits and Regulations

The Contractor must secure and pay for all permits, permit or plan review fees and licenses necessary for the prosecution of the work. These include but are not limited to City building permits, right-of-way permits, lane closure permits, right-of-way occupancy permits, and the like. The City shall secure and pay for easements shown on the plans unless otherwise specified

The Contractor shall give all notices and comply with all laws, ordinances, rules and regulations bearing on the conduct of the work as drawn and specified. If the Contractor observes that the contract documents are at variance with those requirements, it shall promptly notify the Supervising Professional in writing, and any necessary changes shall be adjusted as provided in the Contract for changes in the work.

Section 10 - Protection of the Public and of Work and Property

The Contractor is responsible for the means, methods, sequences, techniques and procedures of construction and safety programs associated with the work contemplated by this contract. The Contractor, its agents or sub-contractors, shall comply with the "General Rules and Regulations for the Construction Industry" as published by the Construction Safety Commission of the State of Michigan and to all other local, State and National laws, ordinances, rules and regulations pertaining to safety of persons and property.

The Contractor shall take all necessary and reasonable precautions to protect the safety of the public. It shall continuously maintain adequate protection of all work from damage, and shall take all necessary and reasonable precautions to adequately protect all public and private property from injury or loss arising in connection with this Contract. It shall make good any damage, injury or loss to its work and to public and private property resulting from lack of reasonable protective precautions, except as may be due to errors in the contract documents, or caused by agents or employees of the City. The Contractor shall obtain and maintain sufficient insurance to cover damage to any City property at the site by any cause.

In an emergency affecting the safety of life, or the work, or of adjoining property, the Contractor is, without special instructions or authorization from the Supervising Professional, permitted to act at its discretion to prevent the threatened loss or injury. It shall also so act, without appeal, if authorized or instructed by the Supervising Professional.

Any compensation claimed by the Contractor for emergency work shall be determined by agreement or in accordance with the terms of Claims for Extra Cost - Section 15.

Section 11 - Inspection of Work

The City shall provide sufficient competent personnel for the inspection of the work.

The Supervising Professional shall at all times have access to the work whenever it is in preparation or progress, and the Contractor shall provide proper facilities for access and for inspection

If the specifications, the Supervising Professional's instructions, laws, ordinances, or any public authority require any work to be specially tested or approved, the Contractor shall give the Supervising Professional timely notice of its readiness for inspection, and if the inspection is by an authority other than the Supervising Professional, of the date fixed for the inspection. Inspections by the Supervising Professional shall be made promptly, and where practicable at the source of supply. If any work should be covered up without approval or consent of the Supervising Professional, it must, if required by the Supervising Professional, be uncovered for examination and properly restored at the Contractor's expense.

Re-examination of any work may be ordered by the Supervising Professional, and, if so ordered, the work must be uncovered by the Contractor. If the work is found to be in accordance with the contract documents, the City shall pay the cost of re-examination and replacement. If the work is not in accordance with the contract documents, the Contractor shall pay the cost.

Section 12 - Superintendence

The Contractor shall keep on the work site, during its progress, a competent superintendent and any necessary assistants, all satisfactory to the Supervising Professional. The superintendent will be responsible to perform all on-site project management for the Contractor. The superintendent shall be experienced in the work required for this Contract. The superintendent shall represent the Contractor and all direction given to the superintendent shall be binding as if given to the Contractor. Important directions shall immediately be confirmed in writing to the Contractor. Other directions will be confirmed on written request. The Contractor shall give efficient superintendence to the work, using its best skill and attention

Section 13 - Changes in the Work

The City may make changes to the quantities of work within the general scope of the Contract at any time by a written order and without notice to the sureties. If the changes add to or deduct from the extent of the work, the Contract Sum shall be adjusted accordingly. All the changes shall be executed under the conditions of the original Contract except that any claim for extension of time caused by the change shall be adjusted at the time of ordering the change.

In giving instructions, the Supervising Professional shall have authority to make minor changes in the work not involving extra cost and not inconsistent with the purposes of the work, but otherwise, except in an emergency endangering life or property, no extra work or change shall be made unless in pursuance of a written order by the Supervising Professional, and no claim for an addition to the Contract Sum shall be valid unless the additional work was ordered in writing.

The Contractor shall proceed with the work as changed and the value of the work shall be determined as provided in Claims for Extra Cost - Section 15.

Section 14 - Extension of Time

Extension of time stipulated in the Contract for completion of the work will be made if and as the Supervising Professional may deem proper under any of the following circumstances:

- (1) When work under an extra work order is added to the work under this Contract;
- (2) When the work is suspended as provided in Section 20;
- (3) When the work of the Contractor is delayed on account of conditions which could not have been foreseen, or which were beyond the control of the Contractor, and which were not the result of its fault or negligence;
- (4) Delays in the progress of the work caused by any act or neglect of the City or of its employees or by other Contractors employed by the City:
- (5) Delay due to an act of Government;
- (6) Delay by the Supervising Professional in the furnishing of plans and necessary information:
- (7) Other cause which in the opinion of the Supervising Professional entitles the Contractor to an extension of time.

The Contractor shall notify the Supervising Professional within 7 days of an occurrence or conditions which, in the Contractor's opinion, entitle it to an extension of time. The notice shall be in writing and submitted in ample time to permit full investigation and evaluation of the Contractor's claim. The Supervising Professional shall acknowledge receipt of the Contractor's notice within 7 days of its receipt. Failure to timely provide the written notice shall constitute a waiver by the Contractor of any claim

In situations where an extension of time in contract completion is appropriate under this or any other section of the contract, the Contractor understands and agrees that the only available adjustment for events that cause any delays in contract completion shall be extension of the required time for contract completion and that there shall be no adjustments in the money due the Contractor on account of the delay.

Section 15 - Claims for Extra Cost

If the Contractor claims that any instructions by drawings or other media issued after the date of the Contract involved extra cost under this Contract, it shall give the Supervising Professional written notice within 7 days after the receipt of the instructions, and in any event before proceeding to execute the work, except in emergency endangering life or property. The procedure shall then be as provided for Changes in the Work-Section I3. No claim shall be valid unless so made.

If the Supervising Professional orders, in writing, the performance of any work not covered by the contract documents, and for which no item of work is provided in the Contract, and for which no unit price or lump sum basis can be agreed upon, then the extra work shall be done on a Cost-Plus-Percentage basis of payment as follows:

- (1) The Contractor shall be reimbursed for all reasonable costs incurred in doing the work, and shall receive an additional payment of 15% of all the reasonable costs to cover both its indirect overhead costs and profit;
- (2) The term "Cost" shall cover all payroll charges for employees and supervision required under the specific order, together with all worker's compensation, Social Security, pension and retirement allowances and social insurance, or other regular payroll charges on same; the cost of all material and supplies required of either temporary or permanent character; rental of all power-driven equipment at agreed upon rates, together with cost of fuel and supply charges for the equipment; and any costs incurred by the Contractor as a direct result of executing the order, if approved by the Supervising Professional,
- (3) If the extra is performed under subcontract, the subcontractor shall be allowed to compute its charges as described above. The Contractor shall be permitted to add an additional charge of 5% percent to that of the subcontractor for the Contractor's supervision and contractual responsibility;
- (4) The quantities and items of work done each day shall be submitted to the Supervising Professional in a satisfactory form on the succeeding day, and shall be approved by the Supervising Professional and the Contractor or adjusted at once:
- (5) Payments of all charges for work under this Section in any one month shall be made along with normal progress payments. Retainage shall be in accordance with Progress Payments-Section 16.

No additional compensation will be provided for additional equipment, materials, personnel, overtime or special charges required to perform the work within the time requirements of the Contract.

When extra work is required and no suitable price for machinery and equipment can be determined in accordance with this Section, the hourly rate paid shall be 1/40 of the basic weekly rate listed in the Rental Rate Blue Book published by Dataquest Incorporated and applicable to the time period the equipment was first used for the extra work. The hourly rate will be deemed to include all costs of operation such as bucket or blade, fuel, maintenance, "regional factors", insurance, taxes, and the like, but not the costs of the operator

Section 16 - Progress Payments

The Contractor shall submit each month, or at longer intervals, if it so desires, an invoice covering work performed for which it believes payment, under the Contract terms, is due. The submission shall be to the City's Finance Department - Accounting Division - The Supervising Professional will, within 10 days following submission of the invoice, prepare a certificate for payment for the work in an amount to be determined by the Supervising Professional as fairly representing the acceptable work performed during the period covered by the Contractor's invoice. To insure the proper performance of this Contract, the City will retain a percentage of the estimate in accordance with Act 524. Public Acts of 1980. The City will then following the receipt of the Supervising Professional's Certificate, make payment to the Contractor as soon as feasible, which is anticipated will be within 15 days.

An allowance may be made in progress payments if substantial quantities of permanent material have been delivered to the site but not incorporated in the completed work if the Contractor, in the opinion of the Supervising Professional, is diligently pursuing the work under this Contract. Such materials shall be properly stored and adequately protected. Allowance in the estimate shall be at the invoice price value of the items. Notwithstanding any payment of any allowance, all risk of loss due to vandalism or any damages to the stored materials remains with the Contractor.

In the case of Contracts which include only the Furnishing and Delivering of Equipment, the payments shall be; 60% of the Contract Sum upon the delivery of all equipment to be furnished. or in the case of delivery of a usable portion of the equipment in advance of the total equipment delivery, 60% of the estimated value of the portion of the equipment may be paid upon its delivery in advance of the time of the remainder of the equipment to be furnished: 30% of the Contract Sum upon completion of erection of all equipment furnished, but not later than 60 days after the date of delivery of all of the equipment to be furnished; and payment of the final 10% on final completion of erection, testing and acceptance of all the equipment to be furnished; but not later than 180 days after the date of delivery of all of the equipment to be furnished, unless testing has been completed and shows the equipment to be unacceptable.

With each invoice for periodic payment, the Contractor shall enclose a Contractor's Declaration - Section 43, and an updated project schedule per Order of Completion - Section 2.

Section 17 - Deductions for Uncorrected Work

If the Supervising Professional decides it is inexpedient to correct work that has been damaged or that was not done in accordance with the Contract, an equitable deduction from the Contract price shall be made.

Section 18 - Correction of Work Before Final Payment

The Contractor shall promptly remove from the premises all materials condemned by the Supervising Professional as failing to meet Contract requirements, whether incorporated in the work or not, and the Contractor shall promptly replace and re-execute the work in accordance with the Contract and without expense to the City and shall bear the expense of making good all work of other contractors destroyed or damaged by the removal or replacement.

If the Contractor does not remove the condemned work and materials within I0 days after written notice, the City may remove them and, if the removed material has value, may store the material

at the expense of the Contractor. If the Contractor does not pay the expense of the removal within 10 days thereafter, the City may, upon 10 days written notice, sell the removed materials at auction or private sale and shall pay to the Contractor the net proceeds, after deducting all costs and expenses that should have been borne by the Contractor. If the removed material has no value, the Contractor must pay the City the expenses for disposal within 10 days of invoice for the disposal costs.

The inspection or lack of inspection of any material or work pertaining to this Contract shall not relieve the Contractor of its obligation to fulfill this Contract and defective work shall be made good. Unsuitable materials may be rejected by the Supervising Professional notwithstanding that the work and materials have been previously overlooked by the Supervising Professional and accepted or estimated for payment or paid for. If the work or any part shall be found defective at any time before the final acceptance of the whole work, the Contractor shall forthwith make good the defect in a manner satisfactory to the Supervising Professional. The judgment and the decision of the Supervising Professional as to whether the materials supplied and the work done under this Contract comply with the requirements of the Contract shall be conclusive and final.

Section 19 - Acceptance and Final Payment

Upon receipt of written notice that the work is ready for final inspection and acceptance, the Supervising Professional will promptly make the inspection. When the Supervising Professional finds the work acceptable under the Contract and the Contract fully performed, the Supervising Professional will promptly sign and issue a final certificate stating that the work required by this Contract has been completed and is accepted by the City under the terms and conditions of the Contract. The entire balance found to be due the Contractor, including the retained percentage, shall be paid to the Contractor by the City within 30 days after the date of the final certificate.

Before issuance of final certificates, the Contractor shall file with the City:

- (1) The consent of the surety to payment of the final estimate;
- (2) The Contractor's Affidavit in the form required by Section 44.

In case the Affidavit or consent is not furnished, the City may retain out of any amount due the Contractor, sums sufficient to cover all lienable claims.

The making and acceptance of the final payment shall constitute a waiver of all claims by the City except those arising from:

- unsettled liens:
- (2) faulty work appearing within 12 months after final payment;
- (3) hidden defects in meeting the requirements of the plans and specifications;
- (4) manufacturer's guarantees.

It shall also constitute a waiver of all claims by the Contractor, except those previously made and still unsettled.

Section 20 - Suspension of Work

The City may at any time suspend the work, or any part by giving 5 days notice to the Contractor in writing. The work shall be resumed by the Contractor within 10 days after the date fixed in the

written notice from the City to the Contractor to do so. The City shall reimburse the Contractor for expense incurred by the Contractor in connection with the work under this Contract as a result of the suspension

If the work, or any part, shall be stopped by the notice in writing, and if the City does not give notice in writing to the Contractor to resume work at a date within 90 days of the date fixed in the written notice to suspend, then the Contractor may abandon that portion of the work suspended and will be entitled to the estimates and payments for all work done on the portions abandoned, if any, plus 10% of the value of the work abandoned, to compensate for loss of overhead, plant expense, and anticipated profit

Section 21 - Delays and the City's Right to Terminate Contract

If the Contractor refuses or fails to prosecute the work, or any separate part of it, with the diligence required to insure completion ready for operation within the allowable number of consecutive calendar days specified plus extensions, or fails to complete the work within the required time, the City may, by written notice to the Contractor, terminate its right to proceed with the work or any part of the work as to which there has been delay. After providing the notice the City may take over the work and prosecute it to completion, by contract or otherwise, and the Contractor and its sureties shall be liable to the City for any excess cost to the City. If the Contractor's right to proceed is terminated, the City may take possession of and utilize in completing the work, any materials, appliances and plant as may be on the site of the work and useful for completing the work. The right of the Contractor to proceed shall not be terminated or the Contractor charged with liquidated damages where an extension of time is granted under Extension of Time - Section 14.

If the Contractor is adjudged a bankrupt, or if it makes a general assignment for the benefit of creditors, or if a receiver is appointed on account of its insolvency, or if it persistently or repeatedly refuses or fails except in cases for which extension of time is provided, to supply enough properly skilled workers or proper materials, or if it fails to make prompt payments to subcontractors or for material or labor, or persistently disregards laws, ordinances or the instructions of the Supervising Professional, or otherwise is guilty of a substantial violation of any provision of the Contract, then the City, upon the certificate of the Supervising Professional that sufficient cause exists to justify such action, may, without prejudice to any other right or remedy and after giving the Contractor 3 days written notice, terminate this Contract. The City may then take possession of the premises and of all materials, tools and appliances thereon and without prejudice to any other remedy it may have, make good the deficiencies or finish the work by whatever method it may deem expedient, and deduct the cost from the payment due the Contractor. The Contractor shall not be entitled to receive any further payment until the work is finished. If the expense of finishing the work, including compensation for additional managerial and administrative services exceeds the unpaid balance of the Contract Sum, the Contractor and its surety are liable to the City for any excess cost incurred. The expense incurred by the City, and the damage incurred through the Contractor's default, shall be certified by the Supervising Professional.

Section 22 - Contractor's Right to Terminate Contract

If the work should be stopped under an order of any court, or other public authority, for a period of 3 months, through no act or fault of the Contractor or of anyone employed by it, then the Contractor may, upon 7 days written notice to the City, terminate this Contract and recover from the City payment for all acceptable work executed plus reasonable profit.

Section 23 - City's Right To Do Work

If the Contractor should neglect to prosecute the work properly or fail to perform any provision of this Contract. the City, 3 days after giving written notice to the Contractor and its surety may, without prejudice to any other remedy the City may have, make good the deficiencies and may deduct the cost from the payment due to the Contractor.

Section 24 - Removal of Equipment and Supplies

In case of termination of this Contract before completion, from any or no cause, the Contractor, if notified to do so by the City, shall promptly remove any part or all of its equipment and supplies from the property of the City, failing which the City shall have the right to remove the equipment and supplies at the expense of the Contractor.

The removed equipment and supplies may be stored by the City and, if all costs of removal and storage are not paid by the Contractor within 10 days of invoicing, the City upon 10 days written notice may sell the equipment and supplies at auction or private sale, and shall pay the Contractor the net proceeds after deducting all costs and expenses that should have been borne by the Contractor and after deducting all amounts claimed due by any lien holder of the equipment or supplies.

Section 25 - Responsibility for Work and Warranties

The Contractor assumes full responsibility for any and all materials and equipment used in the construction of the work and may not make claims against the City for damages to materials and equipment from any cause except negligence or willful act of the City. Until its final acceptance, the Contractor shall be responsible for damage to or destruction of the project (except for any part covered by Partial Completion and Acceptance - Section 26). The Contractor shall make good all work damaged or destroyed before acceptance. All risk of loss remains with the Contractor until final acceptance of the work (Section 19) or partial acceptance (Section 26). The Contractor is advised to investigate obtaining its own builders risk insurance.

The Contractor shall guarantee the quality of the work for a period of one year. The Contractor shall also unconditionally guarantee the quality of all equipment and materials that are furnished and installed under the contract for a period of one year. At the end of one year after the Contractor's receipt of final payment, the complete work, including equipment and materials furnished and installed under the contract, shall be inspected by the Contractor and the Supervising Professional. Any defects shall be corrected by the Contractor at its expense as soon as practicable but in all cases within 60 days. Any defects that are identified prior to the end of one year shall also be inspected by the Contractor and the Supervising Professional and shall be corrected by the Contractor at its expense as soon as practicable but in all cases within 60 days. The Contractor shall assign all manufacturer or material supplier warranties to the City prior to final payment. The assignment shall not relieve the Contractor of its obligations under this paragraph to correct defects.

Section 26 - Partial Completion and Acceptance

If at any time prior to the issuance of the final certificate referred to in Acceptance and Final Payment - Section 19, any portion of the permanent construction has been satisfactorily completed, and if the Supervising Professional determines that portion of the permanent construction is not required for the operations of the Contractor but is needed by the City, the Supervising Professional shall issue to the Contractor a certificate of partial completion and immediately the City may take over and use the portion of the permanent construction described in the certificate, and exclude the Contractor from that portion.

The issuance of a certificate of partial completion shall not constitute an extension of the Contractor's time to complete the portion of the permanent construction to which it relates if the Contractor has failed to complete it in accordance with the terms of this Contract. The issuance of the certificate shall not release the Contractor or its sureties from any obligations under this Contract including bonds.

If prior use increases the cost of, or delays the work, the Contractor shall be entitled to extra compensation, or extension of time, or both, as the Supervising Professional may determine.

Section 27 - Payments Withheld Prior to Final Acceptance of Work

The City may withhold or, on account of subsequently discovered evidence, nullify the whole or part of any certificate to the extent reasonably appropriate to protect the City from loss on account of:

- (1) Defective work not remedied:
- (2) Claims filed or reasonable evidence indicating probable filing of claims by other parties against the Contractor:
- (3) Failure of the Contractor to make payments properly to subcontractors or for material or labor;
- (4) Damage to another Contractor.

When the above grounds are removed or the Contractor provides a Surety Bond satisfactory to the City which will protect the City in the amount withheld, payment shall be made for amounts withheld under this section.

Section 28 - Contractor's Insurance

(1) The Contractor shall procure and maintain during the life of this Contract, including the guarantee period and during any warranty work, such insurance policies, including those set forth below, as will protect itself and the City from all claims for bodily injuries, death or property damage that may arise under this Contract: whether the act(s) or omission(s) giving rise to the claim were made by the Contractor, any subcontractor, or anyone employed by them directly or indirectly. Prior to commencement of any work under this contract, Contractor shall provide to the City documentation satisfactory to the City, through City-approved means (currently myCOI), demonstrating it has obtained the required policies and endorsements. The certificates of insurance endorsements and/or copies of

policy language shall document that the Contractor satisfies the following minimum requirements. Contractor shall add registration@mycoitracking.com to its safe sender's list so that it will receive necessary communication from myCOl. When requested. Contractor shall provide the same documentation for its subcontractor(s) (if any).

Required insurance policies include:

(a) Worker's Compensation Insurance in accordance with all applicable state and federal statutes. Further, Employers Liability Coverage shall be obtained in the following minimum amounts:

```
Bodily Injury by Accident - $500,000 each accident
Bodily Injury by Disease - $500,000 each employee
Bodily Injury by Disease - $500,000 each policy limit
```

(b) Commercial General Liability Insurance equivalent to, as a minimum, Insurance Services Office form CG 00 01 04 13 or current equivalent. The City of Ann Arbor shall be named as an additional insured. There shall be no added exclusions or limiting endorsements specifically for the following coverages: Products and Completed Operations, Explosion, Collapse and Underground coverage or Pollution. Further there shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy. The following minimum limits of liability are required:

\$1,000,000	Each occurrence as respect Bodily Injury Liability or Property
	Damage Liability, or both combined.
\$2.000,000	Per Project General Aggregate
\$1,000,000	Personal and Advertising Injury
\$2,000,000	Products and Completed Operations Aggregate

- (c) Motor Vehicle Liability Insurance, including Michigan No-Fault Coverages, equivalent to, as a minimum, Insurance Services Office form CA 00 01 10 13 or current equivalent. Coverage shall include all owned vehicles, all non-owned vehicles and all hired vehicles. The City of Ann Arbor shall be named as an additional insured. There shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy. Further, the limits of liability shall be \$1,000.000 for each occurrence as respects Bodily Injury Liability or Property Damage Liability, or both combined.
- (d) Umbrella/Excess Liability Insurance shall be provided to apply excess of the Commercial General Liability. Employers Liability and the Motor Vehicle coverage enumerated above, for each occurrence and for aggregate in the amount of \$1,000,000.
- (2) Insurance required under subsection (1)(b) and (1)(c) above shall be considered primary as respects any other valid or collectible insurance that the City may possess, including any self-insured retentions the City may have; and any other insurance the City does possess shall be considered excess insurance only and shall not be required to contribute with this insurance. Further, the Contractor agrees to waive any right of recovery by its insurer against the City for any insurance listed herein.

- (3)Insurance companies and policy forms are subject to approval of the City Attorney, which approval shall not be unreasonably withheld. Documentation must provide and demonstrate an unconditional and un-qualified 30-day written notice of cancellation in favor of the City of Ann Arbor. Further, the documentation must explicitly state the following: (a) the policy number(s); name of insurance company(s): name and address of the agent(s) or authorized representative(s); name(s), email address(es), and address of insured: project name; policy expiration date; and specific coverage amounts; (b) any deductibles or self-insured retentions which may be approved by the City, in its sole discretion; (c) that the policy conforms to the requirements specified Contractor shall furnish the City with satisfactory certificates of insurance and endorsements prior to commencement of any work. Upon request, the Contractor shall provide within 30 days a copy of the policy(ies) and all required endorsements to the City. If any of the above coverages expire by their terms during the term of this Contract, the Contractor shall deliver proof of renewal and/or new policies and endorsements to the Administering Service Area/Unit at least ten days prior to the expiration date.
 - (4) Any Insurance provider of Contractor shall be authorized to do business in the State of Michigan and shall carry and maintain a minimum rating assigned by A.M. Best & Company's Key Rating Guide of "A-" Overall and a minimum Financial Size Category of "V" Insurance policies and certificates issued by non-authorized insurance companies are not acceptable unless approved in writing by the City.
 - (5) City reserves the right to require additional coverage and/or coverage amounts as may be included from time to time in the Detailed Specifications for the Project.
- (6) The provisions of General Condition 28 shall survive the expiration or earlier termination of this contract for any reason.

Section 29 - Surety Bonds

Bonds will be required from the successful bidder as follows:

- (1) A Performance Bond to the City of Ann Arbor for the amount of the bid(s) accepted:
- (2) A Labor and Material Bond to the City of Ann Arbor for the amount of the bid(s) accepted.

Bonds shall be executed on forms supplied by the City in a manner and by a Surety Company authorized to transact business in Michigan and satisfactory to the City Attorney.

Section 30 - Damage Claims

The Contractor shall be held responsible for all damages to property of the City or others, caused by or resulting from the negligence of the Contractor, its employees, or agents during the progress of or connected with the prosecution of the work, whether within the limits of the work or elsewhere. The Contractor must restore all property injured including sidewalks, curbing, sodding pipes, conduit, sewers or other public or private property to not less than its original condition with new work.

Section 31 - Refusal to Obey Instructions

If the Contractor refuses to obey the instructions of the Supervising Professional, the Supervising Professional shall withdraw inspection from the work, and no payments will be made for work performed thereafter nor may work be performed thereafter until the Supervising Professional shall have again authorized the work to proceed.

Section 32 - Assignment

Neither party to the Contract shall assign the Contract without the written consent of the other. The Contractor may assign any monies due to it to a third party acceptable to the City.

Section 33 - Rights of Various Interests

Whenever work being done by the City's forces or by other contractors is contiguous to work covered by this Contract, the respective rights of the various interests involved shall be established by the Supervising Professional, to secure the completion of the various portions of the work in general harmony.

The Contractor is responsible to coordinate all aspects of the work, including coordination of, and with, utility companies and other contractors whose work impacts this project.

Section 34 - Subcontracts

The Contractor shall not award any work to any subcontractor without prior written approval of the City. The approval will not be given until the Contractor submits to the City a written statement concerning the proposed award to the subcontractor. The statement shall contain all information the City may require.

The Contractor shall be as fully responsible to the City for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by them, as it is for the acts and omissions of persons directly employed by it.

The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the work to bind subcontractors to the Contractor by the terms of the General Conditions and all other contract documents applicable to the work of the subcontractors and to give the Contractor the same power to terminate any subcontract that the City may exercise over the Contractor under any provision of the contract documents.

Nothing contained in the contract documents shall create any contractual relation between any subcontractor and the City.

Section 35 - Supervising Professional's Status

The Supervising Professional has the right to inspect any or all work. The Supervising Professional has authority to stop the work whenever stoppage may be appropriate to insure the proper execution of the Contract. The Supervising Professional has the authority to reject all work and materials which do not conform to the Contract and to decide questions which arise in the execution of the work.

The Supervising Professional shall make all measurements and determinations of quantities. Those measurements and determinations are final and conclusive between the parties.

Section 36 - Supervising Professional's Decisions

The Supervising Professional shall, within a reasonable time after their presentation to the Supervising Professional, make decisions in writing on all claims of the City or the Contractor and on all other matters relating to the execution and progress of the work or the interpretation of the contract documents.

Section 37 - Storing Materials and Supplies

Materials and supplies may be stored at the site of the work at locations agreeable to the City unless specific exception is listed elsewhere in these documents. Ample way for foot traffic and drainage must be provided, and gutters must, at all times, be kept free from obstruction. Traffic on streets shall be interfered with as little as possible. The Contractor may not enter or occupy with agents, employees, tools, or material any private property without first obtaining written permission from its owner. A copy of the permission shall be furnished to the Supervising Professional.

Section 38 - Lands for Work

The Contractor shall provide, at its own expense and without liability to the City, any additional land and access that may be required for temporary construction facilities or for storage of materials.

Section 39 - Cleaning Up

The Contractor shall, as directed by the Supervising Professional, remove at its own expense from the City's property and from all public and private property all temporary structures, rubbish and waste materials resulting from its operations unless otherwise specifically approved, in writing, by the Supervising Professional.

Section 40 - Salvage

The Supervising Professional may designate for salvage any materials from existing structures or underground services. Materials so designated remain City property and shall be transported or stored at a location as the Supervising Professional may direct.

Section 41 - Night, Saturday or Sunday Work

No night or Sunday work (without prior written City approval) will be permitted except in the case of an emergency and then only to the extent absolutely necessary. The City may allow night work which, in the opinion of the Supervising Professional, can be satisfactorily performed at night. Night work is any work between 8:00 p.m. and 7:00 a.m. No Saturday work will be permitted unless the Contractor gives the Supervising Professional at least 48 hours but not more than 5 days notice of the Contractor's intention to work the upcoming Saturday.

Section 42 - Sales Taxes

Under State law the City is exempt from the assessment of State Sales Tax on its direct purchases. Contractors who acquire materials, equipment, supplies, etc. for incorporation in City projects are not likewise exempt. State Law shall prevail. The Bidder shall familiarize itself with the State Law and prepare its Bid accordingly. No extra payment will be allowed under this Contract for failure of the Contractor to make proper allowance in this bid for taxes it must pay

Section 43

CONTRACTOR'S DECLARATION

I hereby declare that I have not, during the	e period4/1/2020_	, 20 <u>1ext,</u> to	4/14/2020 , 20	
, performed any work, furnished any mater	ials, sustained any	oss, damage or de	elay, or otherwise	
done anything in addition to the regular iter	ns (or executed cha	nge orders) set for	th in the Contract	
titled ITB 4624 fo	or which I shall a	ask, demand, su	e for, or claim	
compensation or extension of time from t	the City, except as	I hereby make cla	aim for additional	
compensation or extension of time as se	et forth on the atta	ched itemized sta	tement. I further	
declare that I have paid all payroll obligatio	ns related to this Co	ntract that have be	come due during	
the above period and that all invoices relat	ted to this Contract	received more thai	n 30 days prior to	
this declaration have been paid in full exce	ept as listed below.			
There is so (Contractor please circle one and strike one as appropriate) an itemized statement attached regarding a request for additional compensation or extension of time.				
attached regarding a request for additional	in compensation or c	extension of time.		
CB ASPHALT PAVING	4/14/2020	extension or time.		
	,	extension of time.		
CB ASPHALT PAVING Contractor By	4/14/2020			
CB ASPHALT PAVING Contractor	4/14/2020	extension of time.		
CB ASPHALT PAVING Contractor By	4/14/2020			
CB ASPHALT PAVING Contractor By (Signature)	4/14/2020			
CB ASPHALT PAVING Contractor By(Signature) ItsMANAGER/PRESIDENT	4/14/2020			

Section 44

CONTRACTOR'S AFFIDAVIT

20 it was awarded a contract by the the terms and conditions of a Contract ti	City of Ann Arbor, Michigan to CB ASPHALT PAVING under itled ITB 4624 The Contractor ccomplished and the Contract is complete.
has been fully paid or satisfactorily secu for labor and material used in accomplish the performance of the Contract, have I	at all of its indebtedness arising by reason of the Contract ured, and that all claims from subcontractors and others shing the project, as well as all other claims arising from been fully paid or satisfactorily settled. The Contractor er arise, it shall assume responsibility for it immediately Arbor.
any and all claims or right of lien which the	ion received, does further waive, release and relinquish the Contractor now has or may acquire upon the subject the project owned by the City of Ann Arbor.
This affidavit is freely and voluntarily give	en with full knowledge of the facts.
CB ASPHALT PAVING Contractor	4/14/2020 Date
By (Signature)	-
Its PRESIDENT (Title of Office)	-
Subscribed and sworn to before me, on t	this <u>14</u> day of <u>APRIL</u> 20 <u>20</u> County, Michigan
Notary Public	
County, MI My commission expires on.	
wiy commission expires on.	

Section 44

CONTRACTOR'S AFFIDAVIT

The undersigned Contractor, CB ASPH 20, it was awarded a contract by the C the terms and conditions of a Contract titl represents that all work has now been acc	City of An led	nn Arbor, Michigan to	CB ASPHALT PAVING under the Contractor	
The Contractor warrants and certifies that all of its indebtedness arising by reason of the Contract has been fully paid or satisfactorily secured; and that all claims from subcontractors and others for labor and material used in accomplishing the project, as well as all other claims arising from the performance of the Contract, have been fully paid or satisfactorily settled. The Contractor agrees that, if any claim should hereafter arise, it shall assume responsibility for it immediately upon request to do so by the City of Ann Arbor.				
The Contractor, for valuable consideratio any and all claims or right of lien which th premises for labor and material used in th	e Contra e project	ctor now has or may cowned by the City of	y acquire upon the subject of Ann Arbor.	sh ct
This affidavit is freely and voluntarily giver	n with ful	I knowledge of the fa	acts.	
CB ASPHALT PAVING		4/14/2020		
By Gignature	Date			
Its PRES (Title of Office)				
Subscribed went to before me, on the	nis <u>14</u> Ywe	day of <u>APRIL</u> County, Michigan	, 20 <u>2</u> 0	

1/2025

VICTORIA STROJNY NOTARY PUBLIC, MICHIGAN COUNTY OF WAYNE My Comm. Expires 07/11/2025

STANDARD SPECIFICATIONS

All work under this contract shall be performed in accordance with the Public Services Department Standard Specifications in effect at the date of availability of the contract documents stipulated in the Bid. All work under this Contract which is not included in these Standard Specifications, or which is performed using modifications to these Standard Specifications, shall be performed in accordance with the Detailed Specifications included in these contract documents.

Standard Specifications are available online:

http://www.a2gov.org/departments/engineering/Pages/Engineering-and-Contractor-Resources.aspx

DETAILED SPECIFICATIONS

DETAILED SPECIFICATION FOR

ITEM #203 - TRAFFIC CONTROL, ALLOWANCE

DESCRIPTION

This work shall consist of protecting and maintaining vehicular and pedestrian traffic, in accordance with Sections 103.05, 103.06, and 812, of the 2012 MDOT Standard Specifications for Construction; Part 6 of the Michigan Manual of Uniform Traffic Control Devices, Latest Revised Edition (MMUTCD); and the City Standard Specifications, except as modified herein.

MATERIALS, EQUIPMENT, AND METHODS

The work of Traffic Control shall include, but not be limited to:

The furnishing and operating of lighted plastic drums

The furnishing and operating of Type III lighted barricades

The furnishing and operating of all temporary "Type B" signs

The furnishing and operating of lighted arrow panels as required by the Engineer

The furnishing of signposts and installation of No Parking signs

The furnishing and operating of miscellaneous signs, warning devices, flag-persons, delineators, and cones;

The operation of additional signs furnished by the City;

Furnishing and installing meter bags;

Coordinating with the City to have meter heads removed and reinstalled;

Maintaining pedestrian traffic;

Temporarily covering traffic controls;

Temporarily covering existing signs as directed;

Temporary pavement marking as directed.

Any and all other miscellaneous and/or incidental items which are necessary to properly perform the work.

Materials and equipment shall meet the requirements specified in the above-designated sections of the MDOT Standard Specifications.

The Contractor shall maintain two-way traffic on major streets, access for local traffic on local streets, and keep all intersections open to traffic at all times, unless specifically authorized in writing by the Engineer. The Contractor shall maintain traffic such that no vehicle shall be required to drive into active work areas. The Contractor shall maintain vehicular and pedestrian traffic during the work by the use of flag-persons, channelizing devices, and signs as necessary, as directed by the Engineer, and in accordance with MMUTCD.

The Contractor shall keep all driveways open at all times, unless specifically authorized in writing by the Engineer.

The Contractor shall maintain pedestrian traffic at all times. For maintaining normal pedestrian traffic while performing sidewalk and driveway repair, Type I barricades shall be placed by the Contractor, as directed by the Engineer. "Sidewalk Closed" and/or "Cross Here" signs shall be placed, by the Contractor, when directed by the Engineer. Typical applications for maintaining pedestrian traffic in accordance with the MMUTCD are included in this detailed specification.

The contractor shall schedule and conduct all work operations such that sidewalks and driveways will remain open along one side of each street being worked upon while work is on-going on the opposite side. All ramp replacements shall be scheduled and constructed such that at least two corners of an intersection remain open at all times. The Contractor shall maintain an accessible route at all times as defined within the Americans with Disabilities Act along each street upon which construction is occurring.

All temporary traffic/pedestrian control devices furnished by the Contractor shall remain the property of the Contractor. The City shall not be responsible for stolen or damaged signs, barricades, barricade lights or other

traffic maintenance items. The Contractor shall replace missing traffic control devices immediately, at no additional cost to the City.

All existing signs, and signs erected by the City of Ann Arbor on this project shall be preserved, protected, and maintained by the Contractor. Existing City owned signs which are damaged by the Contractor during the work will be repaired by the City at the Contractor's expense.

A lane-closure permit shall be obtained by the Contractor from the City at least 48 hours in advance of any proposed lane or street closing. No street or lane closures shall be performed without the written approval of the Engineer, a minimum of one week in advance of the work.

The hours of work on all Local streets are 7:00 a.m. to 8:00 p.m., Monday through Saturday, or as specified on the lane-closure permit. No equipment will be allowed in the street before or after these hours. Local streets may only be closed to through traffic (local access only) with written authorization of the Engineer. Work must be completed each day such that all streets are re-opened to through traffic by 8:00 p.m. unless otherwise specified, directed, or authorized in writing by the Engineer. All major changes in traffic control shall be made either between 9:30 a.m. and 3:30 p.m. or between 7:00 p.m. and 6:30 a.m. in order to minimize interference with rush-hour traffic. All traffic controls must be in-place and ready for traffic each day by 6:30 a.m. and 3:30 p.m.

The Contractor shall temporarily cover conflicting traffic and/or parking signs when directed by the Engineer.

Parking violation citations issued to the Contractor, subcontractor and material suppliers, including their employees, shall be enforced under appropriate City Code.

The Contractor shall replace missing or damaged traffic control devices, as directed by the Engineer. When traffic control devices have been damaged by, or due to, the negligence of the Contractor, his subcontractors or material suppliers, the traffic control devices shall be replaced at the Contractor's expense.

The Contractor shall furnish and operate all lighted arrow boards; lighted plastic drums; type III barricades; and Type B temporary signs as directed by the Engineer. Specifically:

Lighted Arrow boards shall be type A or B as directed by the Engineer, and shall be electric powered (either battery or solar). Motor generators using gasoline, diesel, LP gas, or other such fuel are not approved for use.

Type III Barricades shall have standard orange-and-white stripes on both sides of the barricade.

"Construction Ahead" warning signs shall be placed as directed by the Engineer prior to the start of work, regardless of the nature, magnitude, or duration of the work.

Sufficient signs shall be provided by the Contractor to insure the safety of the workers and the general public in accordance with the current MMUTCD.

Prohibiting Parking

On occasions where the Contractor shall need to reserve parking areas for staging equipment, prior to the commencement of any construction activity, the Contractor shall place No-Parking signs as directed by the Engineer. The Contractor shall obtain a permit for "Temporary Permission of Reserve Parking Lane for Work Related Purposes" from the City of Ann Arbor Project Management Services Unit. This permit shall be obtained a minimum of 5 days prior to the posting of No-Parking signs.

The City will furnish No-Parking signs to the Contractor at no cost. The Contractor shall furnish the signposts and shall securely bolt the signs to the signposts as directed by the Engineer. The Contractor shall install the signposts at least 2-feet deep into the ground, and there shall be a minimum 6-feet and maximum 7-feet clearance maintained between the bottom of the sign and the ground. The signs shall be placed at 75-foot intervals (or as necessary) to eliminate parking in the construction area.

The installation of No-Parking signs shall be in accordance with the permit. No-Parking signs shall be installed by the Contractor, as directed by the Engineer, at least 48 hours prior to the proposed start-of-work/enforcement date.

No-Parking signs shall be returned to the City at the completion of the work. The cost of unreturned signs will be back charged to the Contractor.

No-Parking signs shall be covered by the Contractor, thereby allowing on-street parking, until between 48 and 36 hours prior to the start of the work. No-Parking signs shall be covered by the Contractor whenever there is no work being performed for a period of time longer than 72 hours.

Where there is metered parking, the Contractor shall install meter bags.

MEASUREMENT AND PAYMENT

This item of work is an allowance that will be paid for based on actual scope of work and approved invoicing. As work requiring traffic control is initiated, the Contractor shall submit their costs for traffic control for approval prior to mobilization. Measurement will be based on the value of work completed during the payment period.

The completed work as measured for this item of work will be paid for at the Contract Unit Price for the following Contract (Pay) Item:

PAY ITEM PAY UNIT

Traffic Control, Allowance

Lump Sum

The unit price for this item of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

DETAILED SPECIFICTION FOR

ITEM #207 - REMOVE HMA PAVEMENT (EXCAVATE) ITEM #207b - REMOVE HMA PAVEMENT (MILL)

DESCRIPTION

This work shall consist of removing HMA surface/base as described in Section 204 and Division 5 of the 2012 edition of the MDOT Standard Specifications for Construction, current supplemental MDOT specifications, and the City of Ann Arbor Standard Specifications, except as modified herein, and as directed by the Engineer.

CONSTRUCTION METHOD

The Contractor shall remove HMA surfaces, HMA bases, and brick bases of any thickness from any aggregate and/or concrete base course, without the removal of the aggregate or concrete base. Pavement removal limits shall be as directed by the Engineer.

The Contractor shall remove, salvage, deliver to any location within the City limits or City-owned property, and neatly stack/stockpile all bricks, if present, as directed by the Engineer.

The Contractor shall remove and properly dispose of all excavated material and debris, including all asphalt and concrete. The Contractor shall not stockpile excavated material overnight on, or adjacent to, the site.

The Contractor shall place millings or stone in excavated areas to maintain pedestrian access. The Contractor shall protect removal areas with lighted drums until such areas have received final patching. Once pavement has been removed, the Contractor shall have a maximum of seven (7) days to complete final patching of the area.

HMA surfaces/pavements shall be cut for removal by the use of saws, jackhammers, cold mill and/or other methods approved by the Engineer. Backhoe teeth, jackhammers equipped with spike points, and backhoe-mounted wheel cutters shall not be used for cutting the edges of patches, but may be used to break up pavement within patch areas for removal. The edges of patches shall be cut horizontally and vertically straight and uniform (as judged by the Engineer), without damaging adjacent pavement.

Damage to adjacent pavement, pavement base, subbase, curb, gutter, sidewalk, utility structures, or other site features, due to removal operations shall be repaired by the Contractor, at the Contractor's expense, as directed by the Engineer.

The Contractor shall remove pavement/pavement base full-depth or to a depth as directed by engineer. Removal of all granular or clay material located within the 3-inch minimum thickness is included in this item of work. Any additional aggregate or clay base removed without written approval of the Engineer shall be replaced by the Contractor at the Contractor's expense with 21AA Aggregate compacted-in-place, or with HMA asphalt, as directed by the Engineer.

The Contractor shall remove and/or re-shape, re-grade, and re-compact the existing roadbed materials, and shall construct the roadway to the cross-section(s) as indicated on the Plans, as detailed in the Specifications, and as directed by the Engineer. The Contractor shall use blade graders, maintainers, vibratory rollers, and/or other equipment as necessary, and as directed by the Engineer. Use of each specific piece of equipment is subject to the approval of the Engineer.

The Engineer may direct aggregate base materials to be either removed from or added to the job-site, to properly complete the work. Where the Engineer directs the addition of such materials, they shall be paid for under the Item of Work: "Aggregate Base Course 21AA - C.I.P.". Where the Engineer directs such materials to be removed, they will not be paid for separately, but shall be included in the Item of Work: "Remove HMA Pavement."

The Contractor shall construct butt-joints, and trim butt-joints just prior to HMA paving as shown on the Plans, and as directed by the Engineer.

At various times throughout the work, the Engineer may direct the Contractor to use smaller and/or lighter equipment, and to defer certain work tasks, in order to protect the grade and/or adjacent areas. The Contractor shall not be entitled to any additional compensation for the use of smaller equipment, lighter equipment, or work task deferral.

MEASUREMENT AND PAYMENT

The areas to be removed shall be marked and measured prior to the removal of any material. Measurement shall take place with both the Engineer and the Contractor (or their agents) present. Both parties shall come to an agreement regarding removal quantities prior to the actual removal of HMA pavement.

The completed work as measured for these items of work will be paid at the Contract Unit Prices for the following Contract (Pay) Item:

PAY ITEM PAY UNIT

Remove HMA Pavement (Excavated)
Remove HMA Pavement (Mill)

Square Foot

Ton

The unit prices for these items of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

DETAILED SPECIFICATION FOR

ITEM #208a - HMA PATCHING (HAND) ITEM #208b - HMA PATCHING (MACHINE PLACED)

DESCRIPTION

This work shall consist of patching existing HMA and concrete pavements as specified in Division 5 of the 2012 edition of the MDOT Standard Specifications, current supplemental MDOT specifications, and the City of Ann Arbor Standard Specifications, except as modified herein, and as directed by the Engineer.

MATERIALS

The HMA mixtures to be used for this work shall be MDOT No. 36A, 13A, or 4C, as directed by the Engineer.

Asphalt Binders shall be grade PG 52-28, PG 58-22, PG 58-28, or PG 64-22, as directed by the Engineer, and shall meet the requirements specified in Section 904 of the 2012 edition of the MDOT Standard Specifications, and any current supplemental MDOT specifications.

The Aggregate Wear Index (AWI) number for this project is 260. This AWI number applies to all aggregates used in all top course mixtures. Blending aggregates to achieve this AWI requirement is permitted in accordance with current MDOT Standards, and Supplemental Specifications.

CONSTRUCTION METHODS

Once pavement has been removed, the Contractor shall have a maximum of three (3) days to complete final patching of the area.

The Contractor shall provide a 10-foot long straight-edge during all paving operations.

The aggregate base and/or subgrade of all patch areas which are, or become, damp or wet, shall be dried by aerating, or by other methods approved by the Engineer.

The aggregate base and/or subgrade of each patch shall be evenly graded and trimmed, and shall be compacted by the use of a vibratory plate compactor or other approved method(s) to not less than 98% of its maximum unit weight.

Prior to placing HMA patching material, all patch areas shall be cleaned with compressed air, and/or vacuum type street cleaning equipment (Vac-all), to remove dirt and loose material. Compressed air shall be from a source which provides a minimum of 90 psi and 150 cubic feet per minute of air at the nozzle.

All asphalt and concrete surfaces within all patch areas shall be covered with MDOT SS-1h bond coat, applied at a rate of 0.05 gallons/square yard. The bond coat shall be applied with a power distributor hand sprayer.

The Contractor shall not place HMA materials on adjacent pavement surfaces.

HMA mixtures shall be placed in lifts not exceeding 3-inches (approximately 3½-inch loose). Each layer of HMA mixture shall be compacted to between 92 to 96 percent (or as determined acceptable by the engineer) of the theoretical maximum density, as listed on the approved Job Mix Formula. HMA mixtures shall be compacted by the use of an approved vibratory roller. At small patches, an approved vibratory plate compactor shall be used.

Spot Wedging, Spot Leveling, and Finish Patching shall be performed in accordance with this Detailed Specification and as directed by the Engineer, using the HMA mixture(s) directed by the Engineer.

The completed work of patching, spot wedging, spot leveling and finished patching shall provide a smooth riding

surface, to the satisfaction of the Engineer.

At various times throughout the work, the Engineer may direct the Contractor to use smaller and/or lighter equipment, and to defer certain work tasks, in order to protect the grade and/or adjacent areas. The Contractor shall not be entitled to any additional compensation for the use of smaller equipment, lighter equipment, or work task deferral.

MEASUREMENT AND PAYMENT

Measurement shall be by the ton, in place. Unused HMA material shall be returned to the plant and re-weighed, and a corrected weight slip shall be provided to the Engineer. Weight slips shall include the type of mixtures (codes are not acceptable), as well as the truck number, gross weight, tare weight and net weight.

Price adjustments shall be enforced as described at Section 4.00.19 MDOT Standard Specifications (1990 edition), and will be based on testing reports provided by the City's testing representatives.

The completed work as measured for these items of work will be paid for at the Contract Unit Prices for the following Contract (Pay) Items:

PAY ITEM	PAY UNIT
HMA Patching (Hand) HMA Patching (Machine Placed)	Ton Ton

The unit prices for these items of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

DETAILED SPECIFICATION FOR

ITEM #210 - SUBGRADE UNDERCUTTING - TYPE II

DESCRIPTION

This work includes removal of unsuitable granular base, subbase, or clay material(s) to depths as specified by the Engineer.

CONSTRUCTION METHOD

At any time after sidewalks, drives, pavements, and/or curb and gutter have been removed; the Engineer may inspect the grade to determine the need for, and the limits of, undercuts. After undercut areas are excavated to the depths as directed by the Engineer, the areas shall be trimmed, shaped, evenly graded and recompacted to not less than 95% of the soils maximum unit weight as determined by the AASHTO T-180 test. The Contractor shall properly dispose of all excess materials.

Subgrade Undercutting - Type II shall be backfilled with MDOT 21AA crushed limestone. The backfill material shall be compacted to not less than 95% of its maximum unit weight as determined by the AASHTO T-180 test. The fill material(s) for Subgrade Undercutting – Type II shall be paid at the Contract unit price for "21AA Limestone - C.I.P.".

The Contractor shall remove, salvage, and deliver to any location within the City limits, or to any City-owned property, and neatly stack/stockpile all bricks, if present, as directed by the Engineer.

The Contractor shall remove, add to, re-shape, re-grade, and re-compact the existing subgrade materials as detailed in the Specifications, and as directed by the Engineer. Use of each specific piece of equipment is subject to the approval of the Engineer.

At various times throughout the work, the Engineer may direct the Contractor to use smaller and/or lighter equipment, and to defer certain work tasks, in order to protect the grade and/or adjacent areas. The Contractor shall not be entitled to any additional compensation for the use of smaller equipment, lighter equipment, or work task deferral.

MEASUREMENT AND PAYMENT

These items of work shall be measured for payment by calculating the volume of the undercut excavation prior to the placement of backfill.

The completed work as measured for these items of work will be paid for at the Contract Unit Prices for the following Contract (Pay) Items:

PAY ITEM PAY UNIT

Subgrade Undercutting - Type II

Cubic Yard

The unit prices for these items of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

DETAILED SPECIFICATION FOR

ITEM #211 - 21AA LIMESTONE - C.I.P.

DESCRIPTION

This work shall consist of installing MDOT 21AA crushed limestone base or subbase material for sidewalk undercuts and/or street patches on an existing aggregate surface, or on a prepared subgrade in accordance with Sections 301, 302 and 307 of the 2012 edition of the MDOT Standard Specifications for Construction, except as specified herein.

MATERIAL

The materials used for this work shall be MDOT 21AA crushed limestone material meeting the requirements of the City of Ann Arbor Standard Specifications.

CONSTRUCTION METHOD

Aggregate courses shall not be placed if, in the opinion of the Engineer, there are any indications that they may become frozen before their specified densities are obtained. Aggregate courses shall not be placed on a frozen base, subbase or subgrade.

The Contractor shall not use rubber-tired equipment on the grade, when its use causes, or may cause, in the opinion of the Engineer, damage to the grade. The Contractor shall conduct his/her operation(s), and provide all necessary equipment, to insure the satisfactory completion of the work without damaging the grade. This includes the transporting, stockpiling, rehandling, and movement of materials over additional distances, in lieu of driving on an unprotected, or partially unprotected, grade.

The Contractor is solely responsible for the maintenance and protection of the grade. Further, any damage to the grade which, in the opinion of the Engineer, is caused as a result of the Contractor's operation(s), or his/her subcontractors' or suppliers' operation(s), shall be repaired by the Contractor at the Contractor's expense. This includes any additional earthwork and/or maintenance materials as directed by the Engineer, for the purposes of the Contractor's maintenance and protection of the grade.

The Contractor shall shape the base, subbase and subgrade to the elevations, crowns, and grades directed by the Engineer. This may include regrading the subbase to provide different crown grades than those existing prior to the construction. Use of each specific piece of equipment is subject to the approval of the Engineer.

The Contractor shall maintain the base, subbase and subgrade in a smooth, well drained condition at all times.

Aggregate courses shall be placed in uniform layers such that when compacted, they have the required thicknesses. The loose measure of any layer shall not be more than 9-inches nor less than 4-inches.

Aggregate base courses below all roadway and curb areas shall be compacted to not less than 98% of its maximum unit weight, as determined by the AASHTO T-180 test. Aggregates placed below sidewalks shall be compacted to not less than 95% of its maximum unit weight, as determined by the AASHTO T-180 test.

All granular materials shall be deposited from trucks or through a spreader in a manner that will minimize segregation of material.

Manholes, valve boxes, inlet structures and curbs shall be protected from damage. Manholes & inlet structures shall be continuously cleaned of construction debris and properly covered at all times during the construction. Upon completion of each day's work, manholes, water valve boxes, inlets, and catch basins shall be thoroughly cleaned of all extraneous material.

At various times throughout the work, the Engineer may direct the Contractor to use smaller and/or lighter equipment, and to defer certain work tasks, in order to protect the grade and/or adjacent areas. The Contractor shall not be entitled to any additional compensation for the use of smaller equipment, lighter equipment, or work task deferral.

MEASUREMENT AND PAYMENT

The item of work "21AA Limestone - C.I.P." is intended for backfill in undercut areas and other areas where directed by the Engineer. Placement of a 6-inch thick layer of MDOT 21AA base material is included in the appropriate item of work for concrete placement, and shall not be paid for separately.

The completed work as measured for these items of work will be paid for at the Contract Unit Prices for the following Contract (Pay) Items:

PAY ITEM PAY UNIT

21AA Limestone - C.I.P.

Cubic Yard

The unit prices for these items of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

DETAILED SPECIFICATION FOR

ITEM #212 -CLASS II GRANULAR BACKFILL.

DESCRIPTION

This work includes installing 4-inches of MDOT Class II granular base material for sidewalk, sidewalk ramps, and drive approaches on a prepared subgrade in accordance with Sections 301, 302 and 307 of the 2012 edition of the MDOT Standard Specifications for Construction, except as specified herein.

MATERIAL

The materials used for this work shall be MDOT Class II granular base material meeting the requirements of the City of Ann Arbor Standard Specifications.

CONSTRUCTION METHOD

All granular backfill material shall meet the requirements of MDOT Class II granular backfill. The backfill material shall be compacted to not less than 95% of its maximum unit weight as determined by the AASHTO T-180 test. Granular backfill shall not be placed if, in the opinion of the Engineer, there are any indications that they may become frozen before the specified densities are obtained. Granular backfill shall not be placed on a frozen base, subbase or subgrade.

The Contractor shall not use rubber-tired equipment on the grade, when its use causes, or may cause, in the opinion of the Engineer, damage to the grade. The Contractor shall conduct his/her operation(s), and provide all necessary equipment, to insure the satisfactory completion of the work without damaging the grade. This includes the transporting, stockpiling, rehandling, and movement of materials over additional distances, in lieu of driving on an unprotected, or partially unprotected, grade.

The Contractor is solely responsible for the maintenance and protection of the grade. Further, any damage to the grade which, in the opinion of the Engineer, is caused as a result of the Contractor's operation(s), or his/her subcontractors' or suppliers' operation(s), shall be repaired by the Contractor at the Contractor's expense. This includes any additional earthwork and/or maintenance materials as directed by the Engineer, for the purposes of the Contractor's maintenance and protection of the grade.

The Contractor shall shape the base, subbase and subgrade to the elevations, crowns, and grades directed by the Engineer. This may include regrading the subbase to provide different crown grades than those existing prior to the construction. Use of each specific piece of equipment is subject to the approval of the Engineer.

The Contractor shall maintain the base, subbase and subgrade in a smooth, well drained condition at all times.

Granular backfill courses shall be placed in uniform layers such that when compacted, they have the required thicknesses. The loose measure of any layer shall not be more than 12-inches nor less than 4-inches.

At various times throughout the work, the Engineer may direct the Contractor to use smaller and/or lighter equipment, and to defer certain work tasks, in order to protect the grade and/or adjacent areas. The Contractor shall not be entitled to any additional compensation for the use of smaller equipment, lighter equipment, or work task deferral.

MEASUREMENT AND PAYMENT

The completed work, including subgrade undercutting and placement of granular backfill will be paid for at the

Contract Unit Prices for the following Contract (Pay) Items:

The completed work as measured for these items of work will be paid for at the Contract Unit Prices for the following Contract (Pay) Items:

PAY ITEM PAY UNIT

Class II Granular Backfill

Cubic Yard

The unit prices for these items of work shall include all labor, material, and equipment costs to perform all the work specified in the Standard Specifications and as modified by this Detailed Specification.

ITEM #255 - MANHOLE / INLET STRUCTURE COVER

ITEM #256 - HANDHOLE ASSEMBLY

DESCRIPTION

This work shall consist of adjusting, replacing, and pointing structures, handholes, valve wells or boxes, and monument boxes of concrete and concrete block masonry; the replacing, salvaging and transporting of new and existing metal covers, and/or castings; including all excavation, backfilling, patching and the removal and proper disposal off-site of all excavated material and debris, all in accordance with Division 4 of the 2012 edition of the MDOT Standard Specifications for Construction, and the City Standard Specifications, except as specified herein, and except as directed by the Engineer.

MATERIALS

Materials shall meet the requirements of sections 403 and 601 of the 2012 edition of the MDOT Standard Specifications, except that concrete shall be MDOT P-NC per Section 601 of the 2012 MDOT Standard Specifications.

CONSTRUCTION METHODS

General

Materials shall be stored by the Contractor at locations arranged by the Contractor, subject to the approval of the Engineer. The Contractor shall not store materials or equipment, including metal castings and steel plates, on any lawn area.

Hidden, or unknown utility structures may be encountered during the work. It is the Contractor's responsibility to inform the respective utility owner(s) of such findings. In such instances, the City may direct the Contractor to adjust the structure(s) to grade. This work will be paid as "Adjust Structure Covers".

Adjust Structure Cover

This item includes the final adjustment of castings of any type (including drop inlets) to their respective finished elevations, up or down. All materials required to make the adjustments shall be included in this item of work.

All underground structure covers shall be adjusted such that their finished surface elevation is within ½inch of the finished surface sections, grades, slopes, and elevations, as shown on the Plans, and as directed by the Engineer. The work shall be verified by the use of a 10-foot straight-edge placed parallel with the pavement centerline. Structures not meeting the ¼-inch tolerance shall be readjusted and finish patched, as directed by the Engineer, at the Contractor's expense.

The Contractor is responsible to coordinate and arrange for the adjustment of all non-City utility manholes and valves (Edison, Gas, Cable, Ameritech, etc.) during this project. The Contractor will not be given any additional compensation for delays due to other utilities work. The work of coordinating with other utilities shall be paid for under the Contract Item "General Conditions."

All structure covers, utility covers, valve boxes or monument boxes shall be backfilled with MDOT P-NC concrete from the depth of excavation necessary for adjustment, up to an elevation 2-inches below the top flange of the adjusted casting. This work shall be included in the respective items of work, and will not be paid for separately.

Adjust Monument Box or Valve Box, and Traffic Signal Handhole

This item includes the final adjustment of existing or new covers/castings and traffic signal handholes up or down,

to their finished elevations. This also includes the replacement of the top half of the water boxes and monument boxes (furnished by the City) where required, and shall be included in this item of work.

Castings and covers for monument and water-valve boxes will be provided by the City. The Contractor shall transport these new castings and covers to the site from the City Utilities Department yard at 4251 Stone School Road (Wheeler Center).

Structure Covers

This item shall consist of replacing covers and/or castings for manhole structures and inlet structures as directed by the Engineer. All covers and/or castings shall conform to the model(s) specified, as follows:

Type of	MDOT	NEENAH No.	EJIW No.
Casting	Designation	(Weight, Lbs)	(Weight, Lbs)
Manhole Flange and Cover	В	R-1642 w/ Type C cover Type D cover	1040 w/ Type A cover Type M1
Curb Inlet or	К	R-3249F	7045
Catch Basin		(410 lbs.)	(500 lbs.)

Frames and covers shall have machined bearing surfaces. Covers shall have two, 1-inch vent holes located opposite each other and 6-inches from the edge. Each cover shall have "SEWER" or "W" cast in the surface, whichever is applicable.

The Contractor shall deliver all salvaged covers and castings to the Wheeler Center within two days of their removal.

Handhole Assembly

Traffic Signal handholes shall consist of a Quazite Composolite box. The lower box shall be #PG1730BB18. The upper box shall be #PG1730BA18. The cover shall be #PG1730HA21, a locking heavy-duty bolt-down type. The cover logo text shall be provided by the Engineer prior to installation. The total depth of the handhole shall be 36 inches. Installation of handholes shall be completed in accordance with the current National Electric Code (NEC) and Section 819 of the Michigan Department of Transportation 2012 Standard Specifications for Construction.

MEASUREMENT AND PAYMENT

Payment for transporting new and salvaged castings and covers to and from the Wheeler Center is included in the appropriate items of work.

Furnishing and placing flowable fill as backfill for these items will not be paid separately, but shall be included in the bid prices for these items of work.

Completed work as measured for these items of work will be paid for at Contract Unit Price for the following Contract (Pay) Items:

PAY ITEM
Adjust Structures (all types)
Handhole Assembly

PAY UNIT
Each Structure Covers (all types)
Each

Point Structure Each

ITEM #266 - MISCELLANEOUS REPAIR ALLOWANCE

DESCRIPTION

This item shall be utilized for miscellaneous repair work as determined necessary by the City and not already reflected in the unit price pay items. Allowance shall only be used as directed by the City and Contractor shall funish detailed itemized costs for approval prior to executing the work. At project closeout, any amounts remaining in allowances will be credited to the City by Change Order.

MEASUREMENT AND PAYMENT

Completed work as measured for these items of work will be paid for at Contract Unit Price for the following Contract (Pay) Items:

PAY ITEM
Miscellaneous Repair Allowance

PAY UNIT Lump Sum

ITEM #267 - EMERGENCY RESPONSE FEE

DESCRIPTION

This item shall be utilized when the City requires a mobilization response time of less than 24 hours for repair work. The fee shall be defined as a onetime flat fee per occurrence to be paid in addition to all other regular work items. If the contractor does not meet the City's 24 hour mobilization requirements or does not expeditiously complete the work, the emergency response fee will not apply.

MEASUREMENT AND PAYMENT

Completed work as measured for these items of work will be paid for at Contract Unit Price for the following Contract (Pay) Items:

PAY ITEM PAY UNIT Emergency Response Fee Each

ITEM #269 - OVERBAND CRACKSEAL

DESCRIPTION

This work consists of treating cracks in Hot Mix Asphalt (HMA) surfaces using an overband process. This work shall be performed on all repair locations and miscellaneous scattered repairs performed by the City Streets Department completed in the preceding year during September of each contract year.

MATERIALS

Provide an asphalt rubber product selected from the MDOT Qualified Product List. Do not allow prepackaged material to exceed 400 °F.

CONSTRUCTION METHOD

Melter Applicator.

Provide a melter applicator consisting of a boiler kettle equipped with pressure pump, hose, and applicator wand. Equip the unit with the following:

- a. Shutoff control on the applicator hose;
- b. Mechanical full-sweep agitator in the kettle to provide continuous blending;
- c. Thermometers to monitor the material temperature and the heating oil temperature; and
- d. Thermostatic controls that allow the operator to regulate material temperature up to 425 °F.

Application Wand.

Apply the material using either a wand followed by a V-shaped or U-shaped squeegee or a round application head with a concave underside.

Crack Preparation.

Clean and dry cracks using compressed air and other tools to remove loose dirt, vegetation, and deleterious material. Clean cracks no more than 10 minutes before filling.

Crack Treatment Methods

Overband. The Contractor shall treat perimeter joints and cracks within the patch with material placed in an overband configuration.

Apply overband material to clean, dry cracks.

Apply overband 4 inches wide and from 1/16 inch to 3/16 inch thick.

The Contractor may increase the maximum application width to 6 inches for coverage of multiple cracks, with Engineer's prior written approval.

Place temporary pavement markings before opening the road to traffic if overband material obliterates existing pavement markings.

Apply overband as follows unless otherwise required:

Stand Alone Overband Crack Fill. If no other surface treatment is required on the pavement, fill visible cracks in the road less than 1½ inch wide.

MEASUREMENT AND PAYMENT

Completed work as measured for these items of work will be paid for at Contract Unit Price for the following Contract (Pay) Items:

PAY ITEM PAY UNIT
Overband Crackseal Lbs Applied

DISPOSING OF EXCAVATED MATERIAL

The Contractor shall dispose of, at the Contractor's expense, all excavated material. The cost associated with complying with the requirements as described herein shall be included in the cost of other items of work and shall not be paid for separately.

PROTECTION OF UTILITIES

Damages to utilities by the Contractor's operations shall be repaired by the utility owner at the Contractor's expense.

Delays to the work due to utility repairs are the sole responsibility of the Contractor.

The Contractor shall keep construction debris out of utilities at all times. The Contractor shall be back charged an amount of \$50.00 per day for each manhole/inlet/utility pipe that contains construction debris caused as a result of the Contractor's (including subcontractors and suppliers) work.

The Contractor is solely responsible for any damages to the utilities or abutting properties due to construction debris.

The cost associated with complying with the requirements as described herein shall be included in the cost of other items of work and shall not be paid for separately.

SOIL EROSION CONTROL

The Contractor shall furnish, place, maintain and remove soil erosion and sedimentation control measures, including but not limited to, fabric filters at all drainage structures, all in accordance with all applicable City (and other governmental agencies) codes and standards, as directed by the Engineer, as detailed in the Standard Specifications, and as shown on the Plans.

The cost associated with complying with the requirements as described herein shall be included in the cost of other items of work and shall not be paid for separately.

SITE CLEAN-UP

Immediately after completion of construction on each street, the Contractor shall clean the entire area within the influence of construction, including but not limited to all pavement, sidewalks, lawn areas, and underground utility structures, of all materials which may have accumulated prior to or during the construction.

The cost associated with complying with the requirements as described herein shall be included in the cost of other items of work and shall not be paid for separately.

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DETAILED SPECIFICATION FOR PERFORMANCE OF WORK

During the term of this contract, the Contractor and the City will have routine pre-construction meetings. The City will at this point give the Contractor the proposed scope and order of work, along with authorization to begin work. These meetings are intended to give the Contractor an estimated quantity and scope of work. Additional work will also be added throughout the construction season on an as needed basis.

As work is proposed, the City and Contractor shall agree on a date by which all proposed work shall be completed. Unless otherwise agreed upon when the scope of work is provided to the contractor, the date of completion shall be 30 calendar days from when the scope of work is provided to the Contractor. If a scope of work greater than 15% of the contract value is provided to the Contractor at any one time, the Contractor shall be permitted to an extended time of completion.

Any work that is not completed within the agreed time, including any extension granted in writing by the Project Supervisor, shall obligate the Contractor to pay to the City, as liquidated damages and not as a penalty, an amount equal to \$150.00 for each calendar day of delay in the completion of all the work. If any liquidated damages are unpaid by the Contractor, the City shall be entitled to deduct these unpaid liquidated damages from the monies due the Contactor.

WORKING IN THE RAIN

The Contractor shall not work in the rain unless authorized in writing by the Engineer.

The Engineer may delay or stop the work due to threatening weather conditions.

The Contractor shall not be compensated for unused materials or downtime due to rain, or the threat of rain.

The Contractor is solely responsible for repairing all damages to the work and to the site, including road infrastructures, road subgrades, and any adjacent properties, which are caused as a result of working in the rain.

WORKING IN THE DARK

The Contractor shall not work in the dark except as approved by the Engineer and only when lighting for night work is provided as detailed elsewhere in this contract.

The Engineer may stop the work, or may require the Contractor to defer certain work to another day, if, in the Engineer's opinion, the work cannot be completed within the remaining daylight hours, or if inadequate daylight is present to either properly perform or inspect the work.

The Contractor will not be compensated for unused materials or downtime, when delays or work stoppages are directed by the Engineer for darkness and/or inadequate remaining daylight reasons.

The Contractor is solely responsible for repairing all damages to the work and to the site, including road infrastructures, road subgrades, and any adjacent properties, which are caused as a result of working in the dark.

QUANTITIES AND UNIT PRICES

Quantities as given are approximate and are estimated for bidding purposes. Quantities are not guaranteed and may vary by any amount. The City reserves the right to change the quantities, delete scope, or add scope, and no adjustment in unit price will be made for any change in any quantity.

GENERAL CONSTRUCTION NOTES

The following notes pertain to all Plan sheets issued as part of this Contract, and these notes shall be considered part of each Plan sheet or Detailed Information Sheet.

All work shall conform to latest revision of the City Standard Specifications.

The Contractor shall maintain access to all drives throughout the course of construction. Drives shall never be closed during non-working hours, unless otherwise authorized in writing by the Engineer.

The Contractor shall completely restore all existing site features to better than, or equal to, their existing condition.

The Contractor shall be aware that there are above-ground and below-ground utilities existing in and on these streets which include, but are not limited to: gas mains and service leads; water mains and service leads; storm sewer mains and service leads; sanitary sewer mains and service leads; telephone poles, wires, cables and conduits; electrical poles, wires, cables and conduits; cable television wires, cables and conduits, and other various utilities. The Contractor shall conduct all of its work so as not to damage or alter in any way, any existing utility, except where specified on the Plans or where directed by the Engineer. The City has videotaped and cleaned all sanitary and storm sewers, including storm sewer inlet leads, and has found all of these facilities to be in good condition, with the exception of those shown on the Plans for repairs or replacement.

The Contractor is solely responsible for any delays, damages, costs and/or charges incurred due to and/or by reason of any utility, structure, feature and/or site condition, whether shown on the Plans or not, and the Contractor shall repair and/or replace, at its sole expense, to as good or better condition, any and all utilities, structures, features and/or site conditions which are impacted by reason of the work, or injured by its operations, or injured during the operations of its subcontractors or suppliers.

No extra payments or adjustments to unit prices will be made for damages, delays, costs and/or charges due to existing utilities, structures, features and/or site conditions not shown or being incorrectly shown or represented on the Plans.

APPENDIX

CITY OF ANN ARBOR PREVAILING WAGE DECLARATION OF COMPLIANCE

The "wage and employment requirements" of Section 1:320 of Chapter 14 of Title I of the Ann Arbor City Code mandates that the city not enter any contract, understanding or other arrangement for a public improvement for or on behalf of the city unless the contract provides that all craftsmen, mechanics and laborers employed directly on the site in connection with said improvements, including said employees of subcontractors, shall receive the prevailing wage for the corresponding classes of craftsmen, mechanics and laborers, as determined by statistics for the Ann Arbor area compiled by the United States Department of Labor. Where the contract and the Ann Arbor City Code are silent as to definitions of terms required in determining contract compliance with regard to prevailing wages, the definitions provided in the Davis-Bacon Act as amended (40 U.S.C. 278-a to 276-a-7) for the terms shall be used. Further, to the extent that any employees of the contractor providing services under this contract are not part of the class of craftsmen, mechanics and laborers who receive a prevailing wage in conformance with section 1:320 of Chapter 14 of Title I of the Code of the City of Ann Arbor, employees shall be paid a prescribed minimum level of compensation (i.e. Living Wage) for the time those employees perform work on the contract in conformance with section 1:815 of Chapter 23 of Title I of the Code of the City of Ann Arbor.

At the request of the city, any contractor or subcontractor shall provide satisfactory proof of compliance with this provision.

The Contractor agrees:

- (a) To pay each of its employees whose wage level is required to comply with federal, state or local prevailing wage law, for work covered or funded by this contract with the City,
- (b) To require each subcontractor performing work covered or funded by this contract with the City to pay each of its employees the applicable prescribed wage level under the conditions stated in subsection (a) or (b) above.
- (c) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
- (d) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the wage and employment provisions of the Chapter 14 of the Ann Arbor City Code. The undersigned certifies that he/she has read and is familiar with the terms of Section 1:320 of Chapter 14 of the Ann Arbor City Code and by executing this Declaration of Compliance obligates his/her employer and any subcontractor employed by it to perform work on the contract to the wage and employment requirements and the terms of the chapter 14 of the Ann Arbor City Code it shall has be deemed a solution of the terms of the contract and grounds for termination of same by the City.

CE	ASPHALT PAVING	
Company Narr	^	4/14/2020
Signature of A.	Illurized Representative	Date
CHRISTOP	PATTERSON	
Print Nam CHRIS	PATTERSON/ MANAGER	
Address, City, 36506 SIBLEY	nate, Zip RD. NEW BOSTON, MI 48164 7	734-366-0292
Phone/Email a	ddress	

Questions about this form? Contact Procurement Office City of Ann Arpor Phone: 734/794-6500

9/25/15 Rev 0

CITY OF ANN ARBOR LIVING WAGE ORDINANCE DECLARATION OF COMPLIANCE

The Ann Arbor Living Wage Ordinance (Section 1:811-1:821 of Chapter 23 of Title I of the Code) requires that an employer who is (a) a contractor providing services to or for the City for a value greater than \$10,000 for any twelvemonth contract term, or (b) a recipient of federal, state, or local grant funding administered by the City for a value greater than \$10,000, or (c) a recipient of financial assistance awarded by the City for a value greater than \$10,000, shall pay its employees a prescribed minimum level of compensation (i.e., Living Wage) for the time those employees perform work on the contract or in connection with the grant or financial assistance. The Living Wage must be paid to these employees for the length of the contract/program.

Companies employing to	war than E narrana and nan profits a malaying (fareran Abam 10 aanaana aha ahaa	and former and and Control of the China
Companies employing is	wer than 5 persons and non-profits employing t	ewer man to persons are exem	ioi irom comoliance with the
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Living Wage	mploying fewer than 5 persons and non-profits employing fewer than 10 persons are exempt from compliance with the Ordinance. If this exemption applies to your company/non-profit agency please check here [] No. of employees
The Contrac	ctor or Grantee agrees:
(a)	To pay each of its employees whose wage level is not required to comply with federal, state or local prevailing wage law, for work covered or funded by a contract with or grant from the City, no less than the Living Wage. The current Living Wage is defined as \$13.91/hour for those employers that provide employee health care (as defined in the Ordinance at Section 1:815 Sec. 1 (a)), or no less than \$15.51/hour for those employers that do not provide health care. The Contractor or Grantor understands that the Living Wage is adjusted and established annually on April 30 in accordance with the Ordinance and covered employers shall be required to pay the adjusted amount thereafter to be in compliance with Section 1:815(3).
	Check the applicable box below which applies to your workforce
	Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage without health benefits
	[XX] Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage with health benefits
(b)	To post a notice approved by the City regarding the applicability of the Living Wage Ordinance in every work place or other location in which employees or other persons contracting for employment are working.
(c)	To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
(d)	To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.
(e)	To take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee covered by the Living Wage Ordinance or any person contracted for employment and covered by the Living Wage Ordinance in order to pay the living wage required by the Living Wage Ordinance.
has offered to Wage Ordin Ordinance, of	gned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and to provide the services or agrees to accept financial assistance in accordance with the terms of the Living ance. The undersigned certifies that he/she has read and is familiar with the terms of the Living Wage obligates the Employer/Grantee to those terms and acknowledges that if his/her employer is found to be in Ordinance it may be subject to civil penalties and termination of the awarded contract or grant of financial

4/14/2020

Date

CHRISTOPHER PATTERSON/ MANAGER

Signature of Authorized Representative

CB ASPHALT PAVING

Print Name and Title

assistance.

Company Name

36506 SIBLEY RD. Street Address NEW BOSTON, MI 48164 City, State, Zip

CHRIS@CBASPHALT PAVING.COM/ 734-366-0292

Phone/Email address

CITY OF ANN ARBOR LIVING WAGE ORDINANCE

RATE EFFECTIVE APRIL 30, 2020 - ENDING APRIL 29, 2021



If the employer provides health care benefits*

\$15**9**1 **N**hour

If the employer does **NOT** provide health care benefits*

Employers providing services to or for the City of Ann Arbor or recipients of grants or financial assistance from the City of Ann Arbor for a value of more than \$10,000 in a twelve-month period of time must pay those employees performing work on a City of Ann Arbor contract or grant, the above living wage.

ENFORCEMENT

The City of Ann Arbor may recover back wages either administratively or through court action for the employees that have been underpaid in violation of the law. Persons denied payment of the living wage have the right to bring a civil action for damages in addition to any action taken by the City.

Violation of this Ordinance is punishable by fines of not more than \$500/violation plus costs, with each day being considered a separate violation. Additionally, the City of Ann Arbor has the right to modify, terminate, cancel or suspend a contract in the event of a violation of the Ordinance.

The Law Requires Employers to Display This Poster Where Employees Can Readily See It.

For Additional Information or to File a Complaint contact Colin Spencer at 734/794-6500 or cspencer@a2gov.org

Revised 2/10/2020

^{*} Health Care benefits include those paid for by the employer or making an employer contribution toward the purchase of health care. The employee contribution must not exceed \$.50 an hour for an average work week; and the employer cost or contribution must equal no less than \$1/hr for the average work week.



Vendor Conflict of Interest Disclosure Form

All vendors interested in conducting business with the City of Ann Arbor must complete and return the Vendor Conflict of Interest Disclosure Form in order to be eligible to be awarded a contract. Please note that all vendors are subject to comply with the City of Ann Arbor's conflict of interest policies as stated within the certification section below.

If a vendor has a relationship with a City of Ann Arbor official or employee, an immediate family member of a City of Ann Arbor official or employee, the vendor shall disclose the information required below.

- 1 No City official or employee or City employee's immediate family member has an ownership interest in vendor's company or is deriving personal financial gain from this contract.
- 2 No retired or separated City official or employee who has been retired or separated from the City for less than one (1) year has an ownership interest in vendor's Company.
- 3 No City employee is contemporaneously employed or prospectively to be employed with the vendor.
- 4 Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any City employee or elected official to obtain or maintain a contract.
- 5 Please note any exceptions below:

	erest Disclosure*
Name of City of Ann Arbor employees, elected	() Relationship to employee
officials or immediate family members with whom there may be a potential conflict of interest.	() Interest in vendor's company () Other (please describe in box below)

conflicts of interest and they are detected by the City vendor will be exempt from doing business with the City.

I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor by my signature below:

CB ASPHALT PAVING		734-366-0292
Vendor Name		Vendor Phone Number
	4/14/2020	CHRISTOPHER PATTERSON
Signature of Vendor Authorized Representative	Date	Printed Name of Vendor Authorized Representative

Questions about this form? Contact Procurement Office City of Ann Arbor Phone. 734/794-6500, procurement@a2gov.org

CITY OF ANN ARBOR DECLARATION OF COMPLIANCE

Non-Discrimination Ordinance

The "non discrimination by city contractors" provision of the City of Ann Arbor Non-Discrimination Ordinance (Ann Arbor City Code Chapter 112, Section 9:158) requires all contractors proposing to do business with the City to treat employees in a manner which provides equal employment opportunity and does not discriminate against any of their employees, any City employee working with them, or any applicant for employment on the basis of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight. It also requires that the contractors include a similar provision in all subcontracts that they execute for City work or programs.

In addition the City Non-Discrimination Ordinance requires that all contractors proposing to do business with the City of Ann Arbor must satisfy the contract compliance administrative policy adopted by the City Administrator. A copy of that policy may be obtained from the Purchasing Manager

The Contractor agrees:

- (a) To comply with the terms of the City of Ann Arbor's Non-Discrimination Ordinance and contract compliance administrative policy, including but not limited to an acceptable affirmative action program if applicable.
- (b) To post the City of Ann Arbor's Non-Discrimination Ordinance Notice in every work place or other location in which employees or other persons are contracted to provide services under a contract with the City.
- (c) To provide documentation within the specified time frame in connection with any workforce verification, compliance review or complaint investigation.
- (d) To permit access to employees and work sites to City representatives for the purposes of monitoring compliance, or investigating complaints of non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the Ann Arbor Non-Discrimination Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Non-Discrimination Ordinance, obligates the Contractor to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract.

CB ASPHALT PAVING	
Company Name	4/14/2020
Signature of Authorized Representative	Date
CHRISTOPHER PATTERSON	
Print Name and Title	
36506 SIBLEY RD. NEW BOSTON, MI 48164	
Address, City. State, Zip	
84-366-0292 CHRIS@CBASPHALTPAVING.COM	
Phone/Email Address	

Questions about the Notice or the City Administrative Policy, Please contact:

Procurement Office of the City of Ann Arbor

(734) 794-6500

CITY OF ANN ARBOR NON-DISCRIMINATION ORDINANCE

Relevant provisions of Chapter 112 Nondiscrimination, of the Ann Arbor City Code are included below You can review the entire ordinance at www a2gov org/humanrights

Intent: It is the intent of the city that no individual be denied equal protection of the laws; nor shall any individual be denied the enjoyment of his or her civil or political rights or be discriminated against because of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight.

<u>Discriminatory Employment Practices:</u> No person shall discriminate in the hire, employment, compensation, work classifications, conditions or terms, promotion or demotion, or termination of employment of any individual. No person shall discriminate in limiting membership, conditions of membership or termination of membership in any labor union or apprenticeship program.

<u>Discriminatory Effects</u>: No person shall adopt, enforce or employ any policy or requirement which has the effect of creating unequal opportunities according to actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight for an individual to obtain housing, employment or public accommodation, except for a bona fide business necessity. Such a necessity does not arise due to a mere inconvenience or because of suspected objection to such a person by neighbors, customers or other persons.

Nondiscrimination by City Contractors: All contractors proposing to do business with the City of Ann Arbor shall satisfy the contract compliance administrative policy adopted by the City Administrator in accord with the guidelines of this section. All city contractors shall ensure that applicants are employees are treated during employment in a manner which provides equal employees opportunity and tends to eliminate inequality based upon any classification protected by this chapter. All contractors shall agree not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of any applicable protected classification. All contractors shall be required to post a copy of Ann Arbor's Non-Discrimination Ordinance at all work locations where its employees provide services under a contract with the city.

Complaint Procedure: If any individual believes there has been a violation of this chapter, he/she may file a complaint with the City's Human Rights Commission. The complaint must be filed within 180 calendar days from the date of the individual's knowledge of the allegedly discriminatory action or 180 calendar days from the date when the individual should have known of the allegedly discriminatory action. A complaint that is not filed within this timeframe cannot be considered by the Human Rights Commission. To file a complaint, first complete the complaint form, which is available at www.a2gov.org/humanrights. Then submit it to the Human Rights Commission by e-mail (hrc@a2gov.org), by mail (Ann Arbor Human Rights Commission, PO Box 8647, Ann Arbor, MI 48107), or in person (City Clerk's Office). For further information, please call the commission at 734-794-6141 or e-mail the commission at hrc@a2gov.org.

<u>Private Actions For Damages or Injunctive Relief:</u> To the extent allowed by law, an individual who is the victim of discriminatory action in violation of this chapter may bring a civil action for appropriate injunctive relief or damages or both against the person(s) who acted in violation of this chapter.

Michigan Department Of Transportation CP-347 (04/10)

MICHIGAN DEPARTMENT OF TRANSPORTATION

CERTIFIED PAYROLL
COMPLETION OF CERTIFIED PAYROLL FORM FULFILLS THE MINIMUM MDOT PREVAILING WAGE REQUIREMENTS

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(Name of Signatory Party)	 Each laborer or mechanic listed in the above referenced payroll has been paid 	is been paid
do hereby state	as indicated on the payroll an amount not less than the sum of the applicable basic hourty wage rate plus the amount of the required transle boostic so have	applicable
(1) That I pay or supervise the payment of the persons employed by	in the contract, except as noted in section 4(c) below	Dajsii se siii:
on the	(c) EXCEPTIONS	
(Contractor or Subcontractor)	EXCEPTION (CRAFT) EXPLANATION	
(Building or Work)		
or the state of th		
all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to on on behalf of said.		
(Contractor or Subcontractor)		
weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person other than narmicish deductions of defined in the contraction of the contractio		
3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act as amended (48 Stat 948, 63 Start 108 72 Stat 967, 76 Stat 357, 40 U.S.C. 8 31451, and described held.		
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	1.5.	
(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete, that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract, that the classifications set forth therein for each laborer or mechanic conform with the work he performed.		
(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training. United States Department of Labor, or if no such recognized agency exists in a State are registered with the Bureau of Apprenticeship and Training. United States Department of Labor.		
(4) That (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS FUNDS OR PROGRAMS	HAME ARE IT.	
In addition to the basic hourly wage rates part to each lahorer or machanish letsels.		
the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees except as project to the programs for the benefit of such employees.	THE WILFUL FAUSFICATION OF ART 31 TH ABOVE STATEMENTS MAY ALLELT IN CONTRA SUBCONTACTOR TO CMU OR CRIMINAL PROCUUTION SEE SECTION 1001 OF TLE FLOW (CTION 23) TO CHARACTOR TO CMU.	TRA 1.
eniployees, except as noted in section 4(c) below.	STOP THE UNITED STATES CODE	

THE WILFUL FAUSFICATION OF ART OF THE SECTON 1001 OFT. F.Y. M. TOTON 23 SUBCHIFD STATES CODE.