Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Item	Description	<u>Unit</u>	Estimated <u>Quantity</u>		Unit Price	Total Price	<u>}</u>
130	Protective Fencing	LF	2153.0	\$		\$	
135	Tree Removal, 8" and larger	Each	48.0	\$		\$	
140	Exploratory Excavations (0-10 foot deep)	Each	1.0	\$		\$	
201	Project Supervision, Max. \$45,000	LS	1.0	\$		\$	
202	General Conditions, Max. \$45,000	LS	1.0	\$		\$	
203	Minor Traffic Control, Modified, Max. \$35,000	LS	1.0	\$		\$	
204	Audiovisual Tape Coverage	LS	1.0	\$		\$	
205	Part Width Construction, Special	LF	3947.0	\$		\$	
206	Machine Grading Modified	STA	40.0	\$		\$	
207	Infiltration Trench with Stone Resevoir, Aggregate 6A	LF	3420.0	\$		\$	
208	Non-woven geotextile fabric, biaxial or triaxial	SY	4940.0	\$		\$	
209	Infiltration Trench Undercutting	CY	1000.0	\$		\$	
210	Subgrade Undercutting, Type II	CY	2000.0	\$		\$	
211	Temporary 4 inch or 6 inch Water Main Line Stop	Each	2.0	\$		\$	
212	Pavt Mrkg, Polyurea, 4 inch, Yellow	LF	8430.0	\$		\$	
213	Pavt Mrkg, Polyurea, 6 inch, White	LF	26200.0	\$		\$	
214	Pavt Mrkg, Polyurea, 24 inch, White	LF	16.0	\$		\$	
215	Guardrail, Type B	LF	560.0	\$		\$	
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Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Team	Description	I In:4	Estimated	Linit Dring	Total Drive
	Description	<u>Unit</u>	<u>Quantity</u>	Unit Price	Total Price
216	Guardrail Approach Terminal, Type 2B	Each	4.0	\$ 	\$
217	Conduit, Schedule 80 PVC, 3 inch, Special	LF	9034.0	\$ 	\$
218	Communication Handhole Assembly, Complete	Each	12.0	\$ 	\$
220	HMA Pavement Base Course 3E-3	TON	2573.0	\$ 	\$
221	HMA Pavement Leveling Course 4E-3	TON	1748.0	\$ 	\$
222	HMA Pavement Wearing Course 5E-3	TON	1311.0	\$ 	\$
223	HMA Driveway Approach	TON	109.0	\$ 	\$
224	Temporary HMA Pavement	TON	349.0	\$ 	\$
225	Recessing Pavement Markings, Longitudinal	LF	21853.0	\$ 	\$
226	Recessing Pavement Markings, Transverse	SF	32.0	\$ 	\$
227	Recessing Special Pavement Markings	SF	52.0	\$ 	\$
231	Remove Concrete Sidewalk & Driveways - Any Thickness	SF	703.0	\$ 	\$
232	Concrete Curb or Curb & Gutter - Any Type	LF	2319.0	\$ 	\$
233	Concrete M-opening High Early	LF	190.0	\$ 	\$
234	4 Inch Concrete Sidewalk	SF	10534.0	\$ 	\$
235	6 Inch Concrete Sidewalk, Ramp, or Drive	SF	101.0	\$ 	\$
236	6 Inch Concrete Sidewalk, Ramp, or Drive, High Early	SF	1749.0	\$ 	\$
240	Detectable Warnings Surface	SF	20.0	\$ 	\$
	TOTAL THIS PAGE			\$	

(Also to be entered on page BF-7)

Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Item	Description	Unit	Estimated Quantity	Unit Price	Total Price
<u>241</u>	Adjust Structure Cover	Each	<u>Quantity</u> 8.0	\$	\$
	-		4.0		\$
242	Adjust Curb Inlet Structure Cover	Each		\$	·
243	Adjust Monument Box, Gate Valve Box or Gas Box	Each	7.0	\$	\$
244	Structure Covers	LBS	5200.0	\$	\$
250	8 inch Manhole tap	Each	1.0	\$	\$
251	6 inch Manhole tap	Each	2.0	\$	\$
252	10 inch Manhole tap	Each	1.0	\$	\$
254	Underdrain, Subbase, 6 inch, Special	LF	2400.0	\$	\$
255	6 inch SDR 26 PVC 45 degree Bend	Each	12.0	\$	\$
256	Harco DIP to PVC Transition Adapter (Spigot to Gasket)	Each	12.0	\$	\$
257	2 inch Permanent Blow-off Assembly	Each	3.0	\$	\$
258	Fire Hydrant Assembly Abandonment	Each	1.0	\$	\$
260	Sand Subbase Course, Class II - C.I.P.	CY	4586.0	\$	\$
261	Aggregate Base Course, 21AA Limestone, 6 inch, C.I.P.	CY	708.0	\$	\$
262	Aggregate Base Course, 21AA Limestone, 8 inch, C.I.P.	CY	3448.0	\$	\$
271	Portable, Changeable Message Sign, Furnish & Operate	Each	6.0	\$	\$
272	Plastic Drum - Lighted, Furnish and Operate	Each	223.0	\$	\$
	TOTAL THIS PAGE (Also to be entered on page BF-7)			\$	

Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

<u>Item</u>	Description	<u>Unit</u>	Estimated <u>Quantity</u>	Unit Price	Total Price
273	Type III Lighted Barricade, Furnish & Operate	Each	12.0	\$	\$
274	Temporary Type B Signs	SF	2378.0	\$	\$
275	Channelizing Device, 42 inch, Furnish & Operate	Each	15.0	\$	\$
280	Planting, Site Preparation, Max. (\$8,000)	LS	1.0	\$	\$
281	Norway spruce, (Picea abies), 6 feet	Each	18.0	\$	\$
282	American Elm, (Ulmus americana) Valley Forge or Princeton, 3-3.5 inch	Each	4.0	\$	\$
283	Hackberry (Celtis occidentalis), 3-3.5 inch	Each	7.0	\$	\$
284	Swamp White Oak (Quercus bicolor), 3-3.5 inch	Each	6.0	\$	\$
290	Landscape Maintenance and Warranty, 1st Year	LS	1.0	\$	\$
291	Landscape Maintenance and Warranty, 2nd Year	LS	1.0	\$	\$
292	Topsoil Surface, 4 inch	SY	9316.0	\$	\$
293	Hydroseeding	SY	9316.0	\$	\$
294	Gravel Filter Berm	LF	20.0	\$	\$
295	Check Dam	LF	180.0	\$	\$
297	Culvert End Section, C-76 CL IV RCP, 18 inch	Each	1.0	\$	\$
298	Galvanized Corregate Metal Pipe, 12 inch	LF	150.0	\$	\$
305	8 inch SDR 26 PVC Trench Detail II, Modified	LF	535.0	\$	\$

TOTAL THIS PAGE (Also to be entered on page BF-7) \$_____

Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Item	Description	<u>Unit</u>	Estimated <u>Quantity</u>	Unit Price	Total Price
	8 inch SDR 26 PVC Trench Detail V	LF	250.0	\$	\$
308	10 inch SDR 26 PVC Trench Detail II, Modified	LF	960.0	\$	\$
310	8 inch DIP Sewer Safe w/Polyethylene encasement, Trench Detail I, Modified	LF	1070.0	\$	\$
311	6 inch DIP Sewer Safe w/Polyethylene encasement, Trench Detail I, Modified	LF	40.0	\$	\$
312	10 inch DIP Sewer Safe w/Polyethylene encasement, Trench Detail I, Modified	LF	580.0	\$	\$
320	12 inch C-76 CL IV RCP, Trench Detail I, Modified	LF	25.0	\$	\$
321	18 inch C-76 CL IV RCP, Trench Detail I, Modified	LF	25.0	\$	\$
335	8 inch x 6 inch SDR 26 PVC Tee or Wye	Each	1.0	\$	\$
337	10 inch x 6 inch SDR 26 PVC Wye	Each	2.0	\$	\$
340	8 inch x 6 inch DIP Sewer Safe Tee or Wye	Each	8.0	\$	\$
341	10 inch x 6 inch DIP Sewer Safe Tee or Wye	Each	4.0	\$	\$
350	6 inch SDR 26 PVC Riser	VF	66.0	\$	\$
353	6 inch SDR 26 PVC Service Lead	LF	698.0	\$	\$
360	Type I Manhole 0-10 feet Deep, 4 foot dia.	Each	14.0	\$	\$
361	Type 1 Manhole Additional Depth, 4 foot dia.	VF	102.0	\$	\$
370	10 inch Drop Manhole Connection	Each	1.0	\$	\$
391	Pipe Undercut & Refill (6AA)	CY	200.0	\$	\$
400	12 inch, Class 50 DIP w/Polyethylene encasement, Trench Detail I, Modified	LF	71.0	\$	\$

TOTAL THIS PAGE (Also to be entered on page BF-7) \$_____

Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Item	Description	Unit	Estimated Quantity	Unit Price	Total Price
<u>401</u>	8 inch, Class 50 DIP w/Polyethylene,	<u>LF</u>	<u>Quantity</u> 1075.0	\$	\$
401	encasement, Trench Detail I, Modified		1075.0	ψ	φ
402	6 inch Class 50 DIP w/Polyethylene, encasement, Trench Detail I, Modified	LF	18.0	\$	\$
403	16 inch Class 50 DIP w/Polyethylene, encasement, Trench Detail I, Modified	LF	8.0	\$	\$
419	8 inch 45 Degree Bend	Each	3.0	\$	\$
420	8 inch x 6 inch Reducer	Each	5.0	\$	\$
421	16 inch x 8 inch Reducer	Each	1.0	\$	\$
422	12 inch x 6 inch Reducer	Each	2.0	\$	\$
430	24 inch x 12 inch x 12 inch Tee	Each	3.0	\$	\$
432	8 inch x 8 inch x 8 inch Tee	Each	3.0	\$	\$
433	12 inch x 12 inch x 12 inch Tee	Each	3.0	\$	\$
440	Fire Hydrant Assembly	Each	6.0	\$	\$
442	12 inch Gate Valve-in Box	Each	3.0	\$	\$
443	8 inch Gate Valve-in Box	Each	2.0	\$	\$
449	8 inch Gate Valve-in Well	Each	1.0	\$	\$
453	24 inch x 12 inch Tapping Sleeve and Well	Each	1.0	\$	\$
460	Excavate and Backfill for Water Services, Taps and Leads	LF	660.0	\$	\$
502	Remove Concrete Curb & Gutter - Any Type	LF	354.0	\$	\$
583	Temporary Pavement Marking, 4 inch white or yellow, Type NR	LF	600.0	\$	\$
590	Cold Plastic Pavt. Mrkg Bike Arrow	Each	27.0	\$	\$
	TOTAL THIS PAGE			\$	

(Also to be entered on page BF-7)

Section 1–Schedule of Prices

Project: Pontiac Trail Improvements Project File #: 2012-032 Bid #: 4324

Item	Description	Unit	Estimated <u>Quantity</u>		Unit Price	Total Price
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591	Cold Plastic Pavt. Mrkg Bike Symbol	Each	27.0	\$ _		\$
703	Inlet Filter	Each	8.0	\$		\$
800	Silt Fence	LF	8381.0	\$		\$
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	TOTAL FROM PAGE BF-1:			\$		
	TOTAL FROM PAGE BF-2:			\$		
	TOTAL FROM PAGE BF-3:			\$		
	TOTAL FROM PAGE BF-4:			\$		
	TOTAL FROM PAGE BF-5:			\$		
	TOTAL FROM PAGE BF-6:			\$		
	TOTAL BASE BID:			\$		

Attachment A

Contract Compliance Forms

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 employers providing services to the City or recipients of grants for financial assistance (in amounts greater than \$10,000 in a twelvemonth period of time) pay their employees who are working on the City project or grant, a minimum level of compensation known as the **Living Wage**. This wage must be paid to the employees for the length of the contract/project.

Companies employing fewer than 5 persons and non-profits employing fewer than 10 persons are exempt from the Ordinance. If this exemption applies to your firm, please check below:

This <u>company</u> is exempt due to the fact that we employ or contract with fewer than 5 individuals. This <u>non-profit agency</u> is exempt due to the fact that we employ or contract with fewer than 10 employees.

The Ordinance requires that all contractors/vendors and/or grantees agree to the following terms:

- a) To pay each of its employees performing work on any covered contract or grant with the City, no less than the living wage, which is defined as \$12.78/hour when health care is provided, or no less than \$14.25/hour for those employers that do *not* provide health care. It is understood that the Living Wage will be adjusted each year on April 30, and covered employers will be required to pay the adjusted amount thereafter. The rates stated above include any adjustment for 2014.
- b) Please check the boxes below which apply to your workforce:
 - Employees who are assigned to any covered City project or grant will be paid at or above the applicable living wage without health benefits Yes_____ No____
 - OR
- Employees who are assigned to any covered City project or grant will be paid at or above the applicable living wage with health benefits Yes_____ No____
- c) To post a notice approved by the City regarding the Living Wage Ordinance in every work place or other location in which employees or other persons contracting for employment are working.
- d) To provide the City payroll records or other documentation as requested; and,
- e) To permit access to work sites to City representatives for the purposes of monitoring compliance, investigating complaints or non-compliance.

The undersigned authorized representative hereby obligates the contractor/vendor or grantee to the above stated conditions under penalty of perjury and violation of the Ordinance.

Company Name

Signature of Authorized Representative

Address, City, State, Zip

Phone (area code)

Type or Print Name and Title

Email address

Date signed

Questions about this form? Please contact: Procurement Office City of Ann Arbor Phone: 734/794-6500

Revised 3/2014

CITY OF ANN ARBOR LIVING WAGE ORDINANCE

RATE EFFECTIVE APRIL 30, 2014 - ENDING APRIL 29, 2015



If the employer provides health care benefits*

\$14.25 per 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.

* 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.

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

For Additional Information or to File a Complaint Contact Mark Berryman at 734/794-6500 or mberryman@a2gov.org

Revised 3/2014

Attachment B

Soil Borings