#### ADDENDUM No. 1

#### RFP No. 25-06

## Pittsfield Village Improvements

**Due: January 30, 2025, at 11:00 AM (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 eleven (11) pages.** 

The Proposer is to acknowledge receipt of this Addendum No. 1, including all attachments in its Proposal by so indicating in the proposal that the addendum has been received. Proposals submitted without acknowledgement of receipt of this addendum may be considered non-conforming.

The following forms provided within the RFP Document should be included in submitted proposal:

- Attachment B General Declarations
- Attachment D Prevailing Wage Declaration of Compliance
- Attachment E Living Wage Declaration of Compliance
- Attachment G Vendor Conflict of Interest Disclosure Form
- Attachment H Non-Discrimination Declaration of Compliance

<u>Proposals that fail to provide these completed forms listed above upon proposal opening</u> may be rejected as non-responsive and may not be considered for award.

#### I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the RFP documents which are outlined below are referenced to a page or Section in which they appear conspicuously. Offerors are 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) Change

Section I, Paragraph G Page 4 As provided in RFP No. 25-06 Document:

Each respondent should submit in a sealed envelope

- one (1) original proposal
- two (2) additional proposal copies
- one (1) digital copy of the proposal, preferably on a USB/flash drive as one file in PDF format

#### As updated herein:

- one (1) original proposal
- one (1) additional proposal copy
- one (1) digital copy of the proposal, preferably on a USB/flash drive as one file in PDF format

#### **II. QUESTIONS AND ANSWERS**

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Respondents are directed to take note in its 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: Can an Engineer's Estimate be provided for this project?

Answer 1: The Engineer's Estimate for the project is \$14.5M.

Question 2: Will this project be administered by the City or OHM Advisors? Answer 2: The project is anticipated to be administered by OHM Advisors.

Question 3: Will the project construction staking be performed by the City or OHM Advisors?

Answer 3: Construction staking is anticipated to be performed by OHM Advisors.

Question 4: Do you know which material testing company will be utilized for this project?

Answer 4: The City will contract for material testing with one of the City's current as-needed firms:

- DLZ
- Intertek/PSI
- MTC
- G2 Consulting Group

Question 5: Can a digital copy of the bid form (in Excel format) be provided for use in

assembling the proposal?

Answer 5: Yes, details will be provided with the reissued bid form that is anticipated for

Addendum No. 2 the week of January 20.

Question 6: As detailed in the Detailed Specification "Project Schedule and Payment", Please

confirm that a "Subphase" is defined by the "1A, 1B, 1C, etc." nomenclature and is

not defined by the 1, 2, 3" nomenclature.

Answer 6: The Phase is identified by the Number and the Subphase is identified by the letter.

For example, 1a. Norwood – Whitewood to Pittsfield is Phase 1, Subphase A.

Question 7: Please clarify exactly what the comment on Plan Sheet 21 of 161 means: "Unless

otherwise noted, construction of only one subphase is permitted at a given time."?

Answer 7: Please see the attached revised Detailed Specification for Project Schedule and

Payment. Only one subphase may be constructed at once, unless where

specifically noted for other subphases to occur concurrently.

Question 8: Will liquidated damages be assessed for late completion of each phase?

Answer 8: Yes, liquidated damages will be assessed at the contract rate per day for late

completion of each phase as defined in the contract.

- Question 9: The typical plan cross sections are not consistent. Will 8" of aggregate base be required under the proposed curb and gutter? How far beyond the back of curb must the aggregate base material be installed
- Answer 9: 6 inches of aggregate base will be required under the curb and gutter. A pay item is being added to the bid documents in Addendum No. 2. Aggregate is to be placed 6 inches behind the back of curb.
- Question 10: How will the aggregate base under the proposed sidewalk / driveways will be paid for?
- Answer 10: Driveway aggregate will be paid for with the pay item "Aggregate Base, 6 in., 21AA, CIP". Aggregate required under any sidewalk ramp with be paid for as "Aggregate Base, 6 in., 21AA, CIP".
- Question 11: Please define the payment limits of "Machine Grading". Plans do not indicate how this item will be measured for payment?
- Answer 11: The machine grading item will include the cut and fill for curb removal, grading and shaping of any pulverized bituminous material, driveway grading, sidewalk ramp and HMA pathways and any associated aggregate base placement under proposed items. Machine grading will not apply to the stormwater basin grading work.
- Question 12: If the entire road width cross section is not being replaced, how will the grading of existing aggregate base be paid for? How will the required aggregate base supplementation be paid for?
- Answer 12: Grading of the existing aggregate base will be paid under "Machine Grading." Supplemental aggregate will be needed in some road areas and the quantity of Aggregate Base, 8 in., 21AA, CIP will incorporate this anticipated material. Aggregate load tickets for supplementation will be converted into the applicable pay item.
- Question 13: Please confirm the quantities of "Cold-Milling HMA Surface" and "HMA, Any Thickness, Rem" are correct?
- Answer 13: The "Cold Milling HMA Surface" and "HMA, Any Thickness, Rem" quantities have been verified.
- Question 14: Please clarify the following items regarding the HMA path at Pittsfield Elementary School?
- Answer 14: Plan sheet 154 will be reissued in Addendum No. 2 with the HMA limits visible and a proposed cross section has been added to that sheet. The pay items for the path work include: "Machine Grading", "Aggregate Base, 6 in, 21AA, CIP", "HMA, 5EL" and "Turf Restoration".
- Question 15: Will all required green area restoration be paid for as "Turf Restoration" and how much topsoil is required to be placed on the disturbed green areas?
- Answer 15: All disturbed areas will be paid for as "Turf Restoration." The 2025 Construction Standards call for a minimum of 4 inches of topsoil to be placed on all areas that are to be restored.
- Question 16: Do the speed tables need to be installed via part width construction means and methods?
- Answer 16: They must be installed full-width and sequenced to maintain traffic access.
- Question 17: Can MDOT CLII limestone sand be used on the project?
- Answer 17: Yes, natural or limestone granular material meeting MDOT Class II gradation will be accepted.

- Question 18: Does 6A stone used for the project (utility construction) need to meet the specifications of MDOT Table 902-1 AND 902-2?
- Answer 18: Crushed limestone meeting MDOT 6A gradation will be accepted.
- Question 19: Please confirm that "Excavation" and "Embankment" will be paid by plan quantities only" will be paid separately, as required, for both proposed and existing structures.
- Answer 19: "Excavation" and "Embankment" will be paid as plan quantities.
- Question 20: Please provide a detail or DS for the tracer wire connections / installations to be utilized on this project.
- Answer 20: Tracer wire shall be installed per the 2025 Construction Standards and Standard Details.
- Question 21: Do the proposed storm manholes require booted openings?
- Answer 21: No.
- Question 22: Please confirm that structure covers and structure adjustments will be paid separately, as required, for both proposed and existing structures.
- Answer 22: Payment for proposed structures includes providing and installing the frame and structure cover as noted in the 2025 Construction Standards. Structure Cover pay items are for use on existing structures to remain. Structure Adjust pay items are to be used for both proposed and existing structures.
- Question 23: Please confirm that existing valve box materials and adjustments as may be necessary will be paid for separately?
- Answer 23: Valve box adjustments will be paid for as "Gate Box, Adjust" and replacement covers will be paid for as "Gate Box, Cover".
- Question 24: Since the curb drain is indicated to be installed via open cut methods, could alternate materials be utilized? Can Trench Detail SD-TD-1 be used in lieu of Trench Detail SD-TD-2 for the open cut installation of the Curb Drain?
- Answer 24: SDR 26 PVC may be substituted for DR-17 HDPE curb drain. SD-TD-1 may be used as an alternate to SD-TD-2.
- Question 25: Please provide a minimum length that will be paid for a short side water service transfer?
- Answer 25: Short side water services will have 5 ft paid at a minimum. Any distances greater than that will be paid for by the foot.
- Question 26: Water main restraints lengths are not shown in the plan profiles. Please confirm that typical restraint lengths will be required for this project (not all joints).
- Answer 26: Restraints shall be calculated and installed using the DIPRA Thrust Restraint Procedure as described in the Ann Arbor City Standards.
- Question 27: Please discuss the sanitary testing requirements that will be used for this project? For the sanitary sewer installation on Norwood, air testing and TV inspection will be required immediately after completion of each sewer run. The contractor will need to install the sewer, air test and TV test each run of sewer between manholes and following acceptable testing results, connect the service leads. The mandrel testing requirement will be waived for placing the sewer into service, but mandrel testing will still be required after 30-days and will be performed while the sewer is in service.

- Question 28: Please include a pay item for sanitary sewer lead removal and replacement as may be required with the installation of proposed water main or storm sewer.
- Answer 28: The pay items "6 In., SDR 26 PVC Sanitary Service Lead, SD-TD-2" and "Sanitary Sewer Pipe, 6 In. Dia., Rem" will be added to the bid form that will be issued in Addendum No. 2.
- Question 29: Will exploratory excavation(s) be paid for to verify existing sanitary sewer lead locations and depths prior to installation of the proposed storm sewer or water main? Did the existing sanitary sewer system get cleaned and televised recently? If so, please provide the TV inspection results for review prior to the bid date.
- Answer 29: The need for exploratory excavations will be evaluated by the City on a case-bycase basis. Any available City information (e.g., sewer videos) will be provided to the selected Contractor after contract award. This does not relieve Proposers from performing their due diligence investigations necessary to prepare their Proposals and Bids for this project.
- Question 30: Does the proposed 36-inch diameter storm sewer require interior joint pointing and exterior joint cement mortar collars?
- Answer 30: 36-inch and greater storm pipes require interior pointing if the joint is open more than 1-inch. Exterior joint cement collars are not required on joints for pipes 36" and greater.
- Question 31: Will the 2025 Construction Standards will govern this project? Answer 31: The 2025 Construction Standards will govern this project.
- Question 32: Would it be possible to add a pay item for "Temporary Water Main Interconnection, XX" as may be required? This will provide the City and Contractor more flexibility for project phasing modifications, if needed.?
- Answer 32: A pay item is being added for "Temporary Water Main Interconnection" and details will be included with Addendum No. 2.
- Question 33: Sheet 49 shows a 8 in x 12 in cross to be install at the intersection of Parkwood Ave & Pittsfield Blvd. What was the intent of this fitting being installed? There is no pay item for a 12"x8" cross.
- Answer 33: A revised plan sheet will be included in Addendum No. 2.
- Question 34: Can you specify where the 8" PC 350 DIP is to be directionally drilled for installation?
- Answer 34: Revised plan sheets specifying the location of the directionally drilled water main on Fernwood will be included in Addendum No 2.
- Question 35: Can the "Irrigation System, Protection and Preserving" pay item be converted to an allowance? The plans do not indicate any irrigation systems, locations or potential scope. It is impossible to provide a lump sum price without having some information. Please advise.
- Answer 35: The "Irrigation System, Protection and Preserving" pay item will be measured and paid per the 2025 Standard Specifications.
- Question 36: Plan sheet 138 shows existing 18" storm sewer to be removed between R110 and R241. A large portion of this run is proposed to be installed via jack and bore, and conflicts with the existing 18-inch storm sewer. Please detail how this conflict will be addressed.
- Answer 36: The existing storm sewer is an 18-inch clay pipe. It is anticipated that the jack and bore will progress through the existing clay pipe and break it up in the process.

Question 37: Please provide a standard detail / cross section for the proposed "Maintenance Access Routes" for the various off-road basins?

Answer 37: No specific detail is required at these locations and they are generally indicative of how the contractor should access these areas with equipment into the proposed easements. Additional details will be provided in Addendum No. 2.

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

#### PROJECT SCHEDULE AND PAYMENT

OHM:CJE 1 of 5 1/17/25

## **Description**

## Examination of Plans, Specifications, and Work Site

Bidders shall carefully examine the Bid Form, plans, specifications, and the work site until the Bidder is satisfied as to all local conditions affecting the contract and the detailed requirements of construction. The submission of the bid shall be considered prima facie evidence that the Bidder has made such examination and is satisfied as to the conditions to be encountered in performing the work and all requirements of the Contract.

The entire work under this Contract shall be completed in accordance with, and subject to, the scheduling requirements as outlined below, and all other requirements of the Contract Documents.

- 1. The Contractor shall begin the work of this project on **March 31, 2025**, and only upon receipt of the fully executed Contract and Notice to Proceed. Appropriate time extensions shall be granted if the Notice to Proceed is delayed beyond this date.
- 2. This Contract requires water main, stormwater improvements, sanitary sewer, road resurfacing and turf establishment work throughout the Pittsfield Village neighborhood. The Contract shall be completed in phases and shall be completed within **six hundred ten (604) consecutive calendar days**. Contractor shall determine the sequence of work at the project locations and shall not be actively working on more than two project locations, unless otherwise approved by the Engineer.
- 3. The work shall be sequenced to meet the schedule requirements identified below.
  - a. Work on roads adjacent to Pittsfield Elementary School must occur during the summer break for Ann Arbor Public Schools. Pittsfield Blvd from Washtenaw to Parkwood is subject to this same time requirement.
  - b. Acceptable alternate local routes to Pittsfield Elementary School must be maintained for school traffic.
  - c. A continuous stretch of no more than one block or 850 feet of roadway may be disturbed at a given time except for Norwood from Bellwood to Pittsfield.
- 4. The following schedule and phasing of work shall form the basis for bidding of the project. The Contractor may submit an alternative project timeline for Owner review that adheres to the general scheduling requirements previously identified. <u>Phases are referred to by numbers and subphases are referred to by letters. Unless it's otherwise noted below that phases can occur concurrently, construction of only one subphase is permitted at a given time.</u>

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#### PROJECT SCHEDULE AND PAYMENT

OHM:CJE 2 of 5 1/17/25

## **2025 Construction Season**

#### Notice to Proceed (March 31, 2025) to June 11, 2025

- 1a. Norwood Whitewood to Pittsfield
- 1b. Whitewood Norwood to Oakwood
- 1c. Swift Run Stormwater Improvements (Concurrent to 1a or 1b)

#### June 12, 2025 to August 23,2025

- 2a. Pittsfield Blvd Packard to Norwood
- 2b. Pittsfield Blvd Norwood to Oakwood
- 2c. Oakwood Whitewood to Fernwood (Concurrent to 2a and/or 2b)

## August 24. 2025 to November 25, 2025

- 3a. Whitewood Packard to Norwood
- 3b. Norwood Bellwood to Pittsfield (Concurrent to 3a)
- 3c. Oakwood Whitewood to Yost (Concurrent to 3a and/or 3b)

#### 2025 Flexible Scheduling - Notice to Proceed to November 26, 2025

These two subphases may be constructed as time permits while subphases <u>Phases</u> 1 to 3 are ongoing, but not simultaneous to each other.

- 4a. Parkwood Jeanne to Pittsfield 56 Calendar Days
- 4b. Jeanne Parkwood to Pittsfield 28 Calendar Days

#### **2026 Construction Season**

## January 5, 2026 to March 29, 2026 June 14, 2025

5a. Pittsfield Elementary School Stormwater Improvements

#### March 30, 2026 to June 13, 2026

- 6a. Pittsfield Blvd Edgewood to Jeanne
- 6b. Pittsfield Blvd Jeanne to Parkwood

#### June 14, 2025 to August 22,2026

- 7a. Pittsfield Blvd Parkwood to Washtenaw (Concurrent to 7b and/or 7c)
- 7b. Pittsfield Blvd Oakwood to Edgewood
- 7c. Richard Pittsfield to Edgewood

#### August 23. 2025 to November 25, 2026

- 8a. Fernwood Jeanne to Parkwood
- 8b. Fernwood Edgewood to Jeanne (Concurrent to 8b)
- 8c. Edgewood Pittsfield (south) to Pittsfield (north)
- 8d. Carolyn Edgewood to Pinecrest (Concurrent to 8c)

Subphases will be considered substantially complete when the leveling pavement course and topsoil has been placed. Top course and seeding must subsequently be completed within 60 days or as approved by the Engineer. No more than 800 tons of top course can be placed at a time and schedule must be coordinated with

# PROJECT SCHEDULE AND PAYMENT

OHM:CJE 3 of 5 1/17/25

## the Engineer to limit impact to neighborhood parking.

The entire work at these locations as required by this Contract includes, but is not limited to the following:

- Water main and valves installation, chlorinating, pressure testing and flushing.
- Coordinate with City transfer of existing water service leads.
- Pavement removal.
- Replacement of pavement base within utility trenches.
- · Pavement base proof rolling and undercutting.
- Replacement of storm sewer and structures.
- Grading of stormwater improvement facilities
- Sanitary service lead installation and sanitary sewer abandonment.
- Replacement and installation of curb and gutter, sidewalk and driveway approaches as needed.
- Permanent placement of hot mix asphalt.
- Restoration of all disturbed areas.
- Removal of all traffic control devices.
- 5. Contractor shall sequence the water and storm sewer installation in a way that does not interrupt service of other utilities.
- 6. Contractor shall provide all necessary sewer flow control to maintain flow at all sewer replacement sections, sewer crossings, connections and lead transfers.
- 7. The following workday, hour and other work restrictions are imposed by the City of Ann Arbor.

Contractor operations shall be limited by local municipality work time, noise and dust ordinance:

- Monday through Friday: 7am 8pm
- Saturday: 7am 8pm; Notice given to City of Ann Arbor no less than 48 hours and no more than 5 days
- Sunday: Only with written approval from the City of Ann Arbor

No work shall be performed during Holiday weekends as follows, unless approved by the City of Ann Arbor:

- Memorial Day, from 3:00 p.m. Friday through 7:00 a.m. Tuesday
- Fourth of July, from 3:00 p.m. July 3, 2025, through 7:00 a.m. July 7, 2025 and 3:00 pm July 2, 2026 through 7:00 a.m. July 6, 2025.
- Labor Day, from 3:00 p.m. Friday through 7:00 a.m. Tuesday
- Thanksgiving, from 3:00 p.m. the Wednesday before Thanksgiving through 7:00

## PROJECT SCHEDULE AND PAYMENT

OHM:CJE 4 of 5 1/17/25

a.m. the Monday after Thanksgiving.

• Christmas, from 3:00 p.m. December 23, 2025, through 7:00 a.m. January 2, 2026.

No work impacting Washtenaw Avenue or Packard Road shall be performed during University of Michigan home football games.

City Council approval is expected on or before **March 17, 2025**. The Contractor shall not begin the work without approval from the Project Engineer, and in no case before the receipt of the Notice to Proceed.

Contractor will be furnished with two (2) copies of the Contract, for his/her execution, before the aforementioned City Council meeting. The Contractor shall properly execute both copies of the Contract and return them, with the required Bonds and Insurance Certificate, to the City within ten (10) days.

Time is of the essence in the performance of the work of this contract. The Contractor is expected to mobilize sufficient personnel and equipment and work throughout all authorized hours to complete the project by the final completion date. Should the Contractor demonstrate that they must work on some Sundays in order to maintain the project schedule, they may do so between the hours of 9:00 a.m. and 5:00 p.m. with prior approval from the City. There will be no additional compensation due to the Contractor for work performed on Sundays.

Prior to the start of any construction, the Contractor shall submit a detailed schedule of work for the Engineer's review and approval. Work shall not be started until a schedule is approved in writing by the Engineer. The proposed schedule must fully comply with the scheduling requirements contained in this Detailed Specification. The Contractor shall update the approved work schedule upon request by the Engineer and present it to the Engineer within seven days of said request.

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.

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.

#### Liquidated Damages

#### PROJECT SCHEDULE AND PAYMENT

OHM:CJE 5 of 5 1/17/25

Failure to complete all work, including sub-phases, as specified herein within the times specified herein, including time extensions granted thereto as determined by the Engineer, shall entitle the City to deduct from the payments due the Contractor, \$2,000.00 in Liquidated Damages, and not as a penalty, for delays in the completion of the work for each and every calendar day beyond the times for each <u>phase</u>, as required by this Detailed Specification, or as agreed upon based on the Contractor's approved alternate schedule for each <u>phase</u>.

Substantial Completion for each sub-phase shall include the HMA roadway pavement open to traffic <u>with leveling course</u>, permanent pavement markings, concrete and restoration <u>topsoil</u> <u>grading</u>. If restoration has not been installed, temporary erosion control measures such as staked in-place mulch blanket shall be installed. This work is included in the cost of **Turf Restoration**.

Liquidated Damages will be assessed until the required work is completed in the current construction season. If, with the Engineer's approval, work is extended beyond seasonal limitations, the assessment of Liquidated Damages will be discontinued until the work is resumed in the following construction season.

If the construction Contract is not completed within the specified calendar day period including any extensions of time granted thereto, at the sole discretion of the City of Ann Arbor, this Contract may be terminated with no additional compensation due to the Contractor, and the Contractor may be forbidden to bid on future City of Ann Arbor projects for a period of at least three (3) years. If the Engineer elects to terminate the Contract, Contract items paid for on a Lump Sum basis shall be paid up to a maximum percentage equal to the percentage of the Contract work that has been completed.