City of Dublin

BID SUBMITTAL AND CONTRACT DOCUMENTS FOR THE

CITY OF DUBLIN

COMPREHENSIVE WAYFINDING SYSTEM
PHASE 1A AND 1B
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I. BIDDING REQUIREMENTS
A. INVITATION FOR BIDS

The CITY OF DUBLIN, Ohio will receive sealed bids for the materials and labor necessary for the construction of the COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT. Bids shall be received by CITY OF DUBLIN at 5800 Shier-Rings Road, Dublin, Ohio 43016 until 11:00 A.M. local time on October 18, 2016, at which time all bids will be opened and read aloud.

The CITY OF DUBLIN may choose to not award the bid— and bidders shall hold bids open— until sixty days after the bid opening. The work for which bids are invited consists of: fabrication and installation of new wayfinding signs, including foundations throughout the City of Dublin with most work occurring east of Avery Road. There are approximately 80 signs. Bidder qualifications and ODOT Signing (Work Type 42) prequalification required. The cost estimate for the Project is $750,000.00.

The contract documents are available online at no charge. Copies of the Contract Documents are on file at 6555 Shier-Rings Road, Dublin, Ohio 43016, where they are available for inspection by prospective bidders. Paper copies of the Contract Documents are not available for purchase.

Each bidder is required to furnish with its proposal a Bid Guaranty in accordance with Section 153.54 of the Ohio Revised Code. Bid security furnished in Bond form shall be issued by a surety company or corporation licensed in the State of Ohio to provide said surety.

Each proposal must contain the full name of the party or parties submitting the proposal and all persons interested therein. Each bidder must submit evidence of its experience on projects of similar size and complexity. The owner intends and requires that this project be completed by July 31, 2017.

All contractors and subcontractors involved with the project will to the extent practicable use Ohio products, materials, services and labor in the implementation of their project. Payment of Prevailing Wages IS required for this Project.

The CITY OF DUBLIN reserves the right to accept or reject any or all bids, to waive any informalities or irregularities in the bidding process and to enter into a contract with the bidder whom, in its opinion, offers the lowest and best bid.

Each bidder must ensure that all employees and applicants for employment are not discriminated against based on race, color, religion, sex, or national origin.

By order of the Council of the CITY OF DUBLIN, OHIO. Ordinance number N/A.

Publish dates: October 4, 2016
October 11, 2016
B. INSTRUCTIONS TO BIDDERS

1. PRELIMINARY MATTERS
   a. The Project owner is the CITY OF DUBLIN, OHIO. The Owner’s Representative is Paul A. Hammersmith P.E., Director of Engineering / City Engineer. You may direct questions or request for additional information to Tina Wawszkiewicz, P.E. at Telephone: 614-410-4636; Email: twawszkiewicz@dublin.oh.us.
   b. In connection with the Legal Notice, the CITY OF DUBLIN (hereinafter called the “City”), issues this Request for Bids for all labor, material, and services necessary for constructing the COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT (the “Project”), as more fully described in the Contract Documents.
   c. Definitions. The word uses here shall have the following meanings:
      i. “City” or “Owner” shall mean the CITY OF DUBLIN, OHIO.
      ii. “Bidder” or “Contractor” shall all mean an entity or person that submits a bid for the Project and ultimately the entity or person awarded the contract as applicable.
      iii. “Contract Documents” shall mean the documents included with this bid solicitation and listed as Contract Documents in the City/Contractor Agreement.
      iv. “O.R.C.” shall mean the OHIO REVISED CODE.
   d. The Project consists of the following contract(s) for the work on the Project:
      i. General Contract
   e. Estimate of Cost [O.R.C. 153.12(A)].
      i. The total estimated construction cost for the base bid Work for the Project for which the City is soliciting bids at this time is $750,000.00.

2. CONTRACTOR QUALIFICATIONS, REGISTERED CONTRACTORS, INCOME TAX, PERMITTING
   a. A Bidder may be a person, private entity, or any combination of such entities supported by a letter of intent to enter into an agreement or under an existing agreement in association in the form of a joint venture or other consortium. In the case of a joint venture or other consortium:
      i. All members shall be jointly and severally liable for the execution of the Contract, and
      ii. The association shall nominate a representative who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture or the consortium during the bidding process and, in the event the joint venture or consortium is awarded the Contract, during Contract execution.
   b. Threshold Qualifications. Every Contractor, before entering a contract with the City, must demonstrate the following:
i. Registered Contractors. Any person or company (including subcontractors) intending to do work under these Contract Documents shall be required to meet the CITY OF DUBLIN laws for Contractor Registration, if any, contained in the Codified Ordinances of the CITY OF DUBLIN as applicable to the particular classification of work to be performed.

ii. Licensed Contractors. Bidders and subcontractors for work requiring licenses under the O.R.C. shall submit evidence of such licensing in accordance with O.R.C. Chapter 4740.

iii. Foreign Corporations. Business entities formed outside of the state of Ohio shall present proof of registry with the Ohio Secretary of State and demonstrate the existence of an Ohio statutory agent.

c. Income Taxes. All persons or entities performing work under these Contract Documents shall comply with the requirements set forth in the Codified Ordinances of the CITY OF DUBLIN.

d. Permits and Regulations - Unless otherwise previously or subsequently specified, the Contractor shall procure and pay for all permits, licenses, inspections and approvals necessary for the execution of his contract. The City will obtain the required building permit for permanent structure.

i. The Contractor shall comply with all laws, ordinances, rules, orders and regulations relating to the performance of the work required to complete the Project.

ii. The Contractor's attention is directed to the "Safety and Health Regulations for Construction" of the Occupational Safety and Health Administration, U.S. Department of Labor and to its responsibilities thereunder.

3. GENERAL INSTRUCTIONS

a. City expects the Bidder to examine all instructions, forms, terms, and specifications in the Request for Bids. Each Bidder is solely responsible for conducting its own due diligence and investigation in support of the preparation of Bids, negotiation of agreements, and the subsequent delivery of all services it will provide. Bidder’s failure to furnish all information or documentation required by the Bidding Documents may result in the City rejecting the Bid.

b. Public Information. The City considers all information, documentation and other materials requested to be submitted in response to this solicitation to be a non-confidential and/or non-proprietary nature and therefore subject to public disclosure under the Ohio Public Records Laws except as specifically exempted by those laws. [O.R.C. Chapter 149].

c. Bidder should carefully read the information contained herein. It is the Bidder’s responsibility to submit a complete response to all requirements and questions. Any information submitted by Bidders shall become the property of the City and submitted at the Bidder's sole expense. The City shall not pay any stipend for any submissions related
to the bidding process. The City will not provide compensation to Bidders for any expenses incurred for Bid preparation or for any presentations made.

d. The City may disqualify bids that are qualified with conditional clauses, or alterations, or items not called for in the bid documents, or irregularities and deviations from the requirements of the Contract Documents.

e. The City makes no guarantee that an award will be made because of this bid, and reserves the right to accept or reject any or all bids, waive any formalities or minor technical inconsistencies, or delete any item/requirements from this bid or resulting contract when deemed to be in the City’s best interest.

4. INTERPRETATION
   a. If a Bidder contemplating submitting a Bid for the proposed Project is in doubt as to the true meaning of any part of the Contract Documents, it may submit a written request for an interpretation thereof to Tina Wawszkiewicz, P.E., in writing on the form included with the Contract Documents. Inquiries shall be faxed to 614-410-4699 or e-mailed to twawszkiewicz@dublin.oh.us to the attention of Tina Wawszkiewicz, P.E.. The City will make any interpretation of the proposed documents by Addendum only, duly signed by the City, and a copy of such Addendum will be mailed or delivered to each Bidder receiving a set of Contract Documents and each plan room where the City maintains the Contract Documents. The City will not be responsible for any other explanation or interpretation of the proposed documents.

   b. In interpreting the Contract Documents, the Bidder shall interpret words describing materials that have a well-known technical or trade meaning, unless otherwise specifically defined in the Contract Documents, in accordance with the well-known meaning recognized by the trade.

5. DOCUMENTS TO SUBMIT WITH BID
   a. The Bidder shall submit the following completed forms with its response to this Request for Bids:
      i. Bid Form
      ii. Bid Guaranty and Contract Bond
      iii. Affidavit of Authority (if applicable)
      iv. Personal Property Tax Affidavit
      v. Bidder’s Qualification Statement
      vi. Insurance Certificate
      vii. Noncollusion affidavit
      viii. State of Ohio Bureau of Workers’ Compensation Certificate
      ix. Proposed Supervisory Personnel List
      x. Proposed Subcontractor List
xi. Bidder’s and Subcontractors’ Certificate(s) of licensure, if applicable

b. In addition to the foregoing requirements, Bids submitted by a joint venture or other consortium shall include a copy of the joint venture/consortium agreement entered into by all members. Alternatively, a binding letter of intent or similar irrevocable instrument to execute a joint venture/consortium agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed joint venture/consortium agreement.

c. Each Bidder shall submit the following number of copies of its Bid to the City: 1 copy printed 1 sided and one additional copy in electronic PDF form. The PDF form must exactly match the hard copy and must be provided within 24 hours after the Bid opening. The Bid Form shall be signed with the name typed or printed below the signature. A Bid shall not be submitted by facsimile transmission. A Bidder shall sign its Bid in the form required under Ohio law to bind the Bidder’s particular type of business entity to a contract.

d. Each Bid shall be enclosed and delivered in a sealed opaque envelope with the Bidder’s name and the title of the Project printed in the upper left hand corner and addressed as follows: ATTN: Paul A. Hammersmith P.E., Director of Engineering / City Engineer, 5800 Shier-Rings Road, Dublin, Ohio 43016. The Bidder shall be responsible for delivering its Bid to this office and address for the Bid opening before the deadline set forth in the Legal Notice—as extended by any addenda. The City will not open Bids that arrive after the deadline regardless of how the Bidder delivers the Bid.

e. After the City opens the Bids, it may require the Bidders to make available additional financial information, including, but not limited to, financial statements from the previous three years for review of the City. Such financial statements shall be audited financial statements to the extent available or, if not available, at least be reviewed financial statements. At the City’s discretion, it may obtain a copy of such financial information. To the extent the City maintains copies of such documents, the City shall keep additional financial information it receives pursuant to a request under this paragraph confidential to the extent possible, except under proper order of a court. The additional financial information should not be a public record under section 149.43 of the Revised Code. (See O.R.C. 9.312).

6. CLARIFICATION OF BIDS

a. To assist in the examination, evaluation, and comparison of the Bids and the qualifications of the Bidders, the City may ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder that is not in response to a request by the City shall not be considered. The City’s request for clarification and the response shall be in writing. No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the City in the evaluation of the Bids.
7. BONDS

a. Each bidder shall submit one of the statutorily required forms of bid security as set forth in O.R.C. Section 153.54 on the form included with the Contract Documents. There are two ways to meet these requirements:

i. OPTION #1: Submit the Combined Bid/Performance/Payment Bond on the form included with the Contract Documents along with the Bid; or,

ii. OPTION #2: Submit a certified check, cashier's check, or letter of credit pursuant to Chapter 1305 of the Revised Code, conditioned to provide that if the bid is accepted, the bidder, after the awarding or the recommendation for the award of the contract, whichever the contracting authority designates, will enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material. Any letter of credit shall be revocable only at the option of the City. The amount of the certified check, cashier's check, or letter of credit shall be equal to ten per cent of the bid. Any of the foregoing instruments shall be submitted with the CITY OF DUBLIN listed as the payee or beneficiary. If the Bidder chooses option ii and is awarded the Contract, the Bidder shall then submit a Bond using the form included with the Contract Documents.

b. With any Bond required here, the Bidder shall submit or ensure:

i. Ohio Department of Insurance Certificate. Proof that the bond is issued by a surety company ("Surety") authorized by the Ohio Department of Insurance to transact business in the State of Ohio and acceptable to the City in the form of a certificate.

ii. A Financial Statement. Proof that the bond is issued by a Surety capable of demonstrating a record of competent underwriting, efficient management, adequate reserves, and sound investments. These criteria will be deemed to be met if the Surety currently has an A.M. Best Company Policyholders rating of "A-" better and has or exceeds the Best Financial Size Category of Class VI. Other Sureties may be acceptable to the City, in its sole discretion.

iii. Proper signatures, credentials, and Power of Attorney. The bond shall be signed by an authorized agent of an acceptable Surety and by the Bidder; and, include credentials showing the Power of Attorney of the agent.

iv. The name, address, and telephone and fax numbers of the Surety and the Surety’s Agent should be typed or printed on each bond.

8. EXECUTION OF CONTRACT

a. Within 10 days after award of the Contract, the successful Bidder shall execute and deliver to the City an original of the City/Contractor Agreement, based upon the City’s form. Such contract shall include the terms required by Ohio law and documents required by the Instructions to Bidders and Contract Documents for the Project. The successful Bidder shall have no property interest or rights under the City/Contractor Agreement until the Agreement is properly executed by the City.
9. STATE SALES AND USE TAXES
   a. The City is a political subdivision of the State of Ohio and is exempt from taxation under
      the Ohio Sales Tax and Use Tax Laws. Building materials that the successful Bidder
      purchases for incorporation into the Project will be exempt from state sales and use taxes
      if the successful Bidder provides a properly completed Ohio Department of Taxation
      Demolition Contract Exemption Certificate to the vendors or suppliers when acquiring the
      materials. The City will execute properly completed certificates on request.

10. COMPLETION DATE
    a. Each successful Bidder shall have its Work on the Project Complete as follows: July 31,
       2017. The Contract Time shall run from the date of the Notice to Proceed or if there is
       no Notice to Proceed from the Effective Date of the City/Contractor Agreement.

11. MODIFICATION/WITHDRAWAL OF BIDS
    a. Modification. A Bidder may modify its Bid by written communication to the City
       addressed to the City’s Representative at any time before the scheduled closing time for
       receipt of Bids, provided such written communication is received by City’s Representative
       before the Bid deadline. The written communication shall not reveal the Bid price, but
       should provide the addition or subtraction or other modification so that the final prices
       or terms will not be known to the City until the sealed Bid is opened. If the Bidder’s
       written instructions with the change in Bid reveal the Bid amount in any way before the
       Bid opening, the Bid may be rejected as non-responsive.
    b. Withdrawal. Bids may be withdrawn with permission of the City or in strict accordance
       with O.R.C. Section 9.31 which generally commands that Bidders may withdraw their bids
       from consideration if the price of the bid was substantially lower than the other bids,
       providing the bid was submitted in good faith, and the reason for the price bid being
       substantially lower was a clerical mistake as opposed to a judgment mistake, and was
       actually due to an unintentional and substantial arithmetic error or an unintentional
       omission of a substantial quantity of work, labor, or material made directly in the
       compilation of the bid. Notice of a claim of right to withdraw such bid must be made in
       writing filed with the City within two business days after the conclusion of the bid opening
       procedure.

12. PREVAILING WAGES
    a. This Project is horizontal construction with an estimated cost of $750,000.00, and the
       Bidder IS required to comply with all applicable Ohio Prevailing Wage requirements and
       labor laws for this Project.
    b. If Prevailing Wage applies to this Project, the determination of the prevailing rates of
       wages of mechanics and laborers in accordance with section 4115.05 of the Revised Code
       for the class of work called for by the Project, in the locality where the work is to be
       performed, shall be attached to and made part of the Contract Documents.
    c. If Prevailing Wage applies to this Project, the Contractor must pay at least the wage rates
       subsequently listed in the Wage determinations. The Contractor must submit properly
executed copies of the Contractor’s and subcontractor’s payrolls to the City’s Prevailing Wage Coordinator in accordance with the requirements of Section 4115.071 of the O.R.C.. Payroll records shall be kept current as failure to do so will delay the Owner’s approval for payment of any pending estimates.

13. ALTERNATES

a. The City may request bids on alternates. If the City requests bids on alternates, the Bidder should include the cost of the alternates requested on its Bid Form.

b. At the time of awarding the contract, the City will select or reject alternates as it determines is in its best interest. A Bidder's failure to include in its Bid Form the cost of an alternate selected by the City and applicable to the Bidder's work may render the bid non-responsive and be grounds for the rejection of the bid. Otherwise, the failure to include the cost of an alternate will not be deemed material.

c. The Bidder acknowledges that although there is an estimate for the cost of the Project, the market conditions may and frequently do result in the estimate being different from the sum of the bids received, either higher or lower. The Bidder understands that the City may include alternates, which may include deduct alternates as well as add alternates, to give it flexibility to build the Project with the funds available. The Bidder further understands and acknowledges that use of add and deduct alternates is a long held customary practice in the construction industry in the State of Ohio. The Bidder also acknowledges that the City will not make a decision about the alternates on which to base the award of contracts until the bids are received, and the City can compare its available funds with the base bids and the cost or savings from selecting different alternates. The Bidder understands that the award to the Bidder submitting the lowest and best bid will be based on the lowest and best base bid plus selected alternates, and may result in an award to a Bidder other than the Bidder that submitted the lowest base bid. The Bidder also acknowledges that its, and other bidders’, bids may become responsive or non-responsive based on whether the bidders bid and are qualified for all base work and alternates; and, the City’s selection of alternates. The City will evaluate bids to determine the lowest and best bid after it selects the alternates.

d. If, during the progress of the Work, the City desires to reinstate any alternate not included in the Contract, the City reserves the right to reinstate the alternate at the price bid by the Contractor if such action is taken in sufficient time so as not to delay the progress of the work or cause the Contractor additional expense.

14. UNIT PRICES

a. Where unit prices are requested in the Bid Form, the Bidder should quote a unit price. Unless otherwise expressly provided in the Bid Documents, such unit prices shall include all labor, materials, and services necessary for the timely and proper installation of the item for which the unit prices are requested. The unit prices quoted in the bid shall be the basis for any Change Orders entered into under the City/Contractor Agreement, unless the Design Professional determines that the use of such unit prices will cause substantial inequity to either the Contractor or the City.
b. The estimated quantities shown herein are approximate only and the City assumes no responsibility for the accuracy of the estimates. Bidders are cautioned to make their own investigations and determinations of the conditions under which the work will be performed and to base their bids accordingly.

15. ADDENDA

a. The City reserves the right to issue Addenda changing, altering, or supplementing the Contract Documents before the time set for receiving bids. The City will issue the Addenda to clarify bidders' questions and/or to change, alter, or supplement the Contract Documents.

b. Any explanation, interpretation, correction, or modification of the Contract Documents will be issued in writing in the form of an Addendum, which shall be the only means considered binding. Any explanations, interpretations, or other representations made by any other means shall not be legally binding. All Addenda shall become a part of the Contract Documents.

c. Bidders shall submit written questions to the City in sufficient time in advance of the bid opening to allow sufficient time for the City to respond. All Addenda will be issued, except as hereafter provided, and mailed or otherwise furnished to persons who have obtained Contract Documents for the Project, before the published time for the opening of bids.

d. Copies of each Addendum will be sent only to the Bidders to whom Contract Documents have been issued and to Plan Rooms where copies of the Contract Documents are maintained. Receipt of Addenda shall be indicated by Bidders in the space provided on the Bid Form. Bidders are responsible for acquiring issued Addenda in time to incorporate them into their bid. Bidders should contact the City before the bid opening to verify the number of Addenda issued.

e. Each Bidder shall carefully read and review the Contract Documents and immediately bring to the attention of the City any error, omission, inconsistency, or ambiguity therein.

f. If a Bidder fails to indicate receipt of all Addenda through the last Addendum issued by the Design Professional on its Bid Form, the bid of such Bidder will be deemed to be responsive only if:

   i. The bid received clearly indicates that the Bidder received the Addendum, such as where the Addendum added another item to be bid upon and the Bidder submitted a bid on that item; or

   ii. The Addendum involves only a matter of form or is one that has either no effect or has merely a trivial or negligible effect on price, quantity, quality, or delivery of the item bid upon.

16. PREFERENCE FOR PUBLIC IMPROVEMENT CONTRACTS (As Selected)

a. [X] With respect to the award of this Contract, the City shall give preference to a contractor having its principal place of business in Ohio over a contractor having its principal place of business in a state that provides a preference in favor of contractors of that state for the same type of work. Where a preference is provided by another state for
contractors of that state, a contractor having its principal place of business in Ohio is to be granted by the City the same preference over them in the same manner and on the same basis and to the same extent as the preference is granted in letting contracts for the same type of work by the other state. If one party to a joint venture is a contractor having its principal place of business in Ohio, the joint venture shall be considered as having its principal place of business in Ohio.

b. [ ] With respect to the award of this Contract, the City shall not give preference to a contractor having its principal place of business in Ohio over other contractors.

17. METHOD OF AWARD

a. In evaluating Bids, the City may conduct such investigations as are deemed necessary to establish the qualifications and financial ability of the Bidder and its subcontractors and suppliers. The Bidder authorizes the City and its representatives to contact the owners, design professionals, and others having knowledge (collectively “Contacts”) on projects on which the Bidder has worked and authorizes and requests such Contacts to provide the City with a candid evaluation of the Bidder’s performance. By submitting its Bid, the Bidder agrees that if it or any person, directly or indirectly, on its behalf or for its benefit brings an action against any of such Contacts or the employees of any of them as a result of or related to such candid evaluation, the Bidder will indemnify and hold such Contacts and the employees of any of them from any claims whether or not proven that are part of or are related to such action and from all legal fees and expenses incurred by any of them arising out of or related to such legal action. This obligation is expressly intended for the benefit of such Contacts and the employees of each of them.

b. All Bids shall remain open for acceptance for 60 days following the day of the Bid opening, but the City may, in its sole discretion, release any Bid and return the Bid Guaranty before that date.

c. The City reserves the right to reject any, part of any, or all Bids and to waive any informalities and irregularities. The Bidder expressly acknowledges this right of the City to reject any or all Bids or to reject any incomplete or irregular Bid. The City will award a single contract for each of the Bid packages listed above, unless it determines to reject one or more Bid packages. Bidders must furnish all information requested. Failure to do so may result in disqualification of the Bid.

d. Determination of the Bidder Submitting the Lowest and Best Bid. Subject to the right of the City to reject any or all Bids, the City will award the Contract for the Work to the Bidder submitting the lowest and best Bid, taking into consideration accepted alternates.

i. Buy Ohio/American and Ohio Contractor Bid Preference. If selected above, the City shall apply a domestic Ohio bid preference as outlined below.

1. Bids will first be evaluated to determine that a bidder’s offering is for a domestic source end product as defined in 48 CFR Pt. 25.003 and as required by Section 106.09 of the General Conditions. Information furnished by the Bidder in its Bid shall be relied upon in making this determination. Any Bidder’s offering that does not offer a domestic source end product shall be rejected, except where the City determines
that certain articles, materials and supplies are not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality.

a. Following the determination as to domestic source end products, remaining bids and proposals shall be evaluated as set forth below, so as to give preference to Ohio bids or bidders who are located in a border state, provided that the border state imposes no greater restrictions than contained in this rule.

2. Buy Ohio Act compliance

a. Where the preliminary analysis of bids identifies the apparent low bid as an Ohio bid or a bid from a border state, the City shall proceed with its standard contract award practices and procedures as set forth in the Instructions to Bidders.

b. Where the preliminary analysis identifies the apparent low bid as one other than an Ohio bid or bid from a border state, the City shall consider the following factors:

i. Whether the goods or services can be procured in-state in sufficient and reasonably available quantities and of a satisfactory quality;

ii. Whether an Ohio bid has been submitted;

iii. Whether the lowest Ohio bid, if any, offers a price to the City deemed to be an excessive price (defined as a price that exceeds by more than five per cent the lowest non-Ohio bid submitted);

iv. Whether the lowest Ohio bid, if any, offers a disproportionately inferior product or service.

c. Where the City determines that selection of the lowest Ohio bid, if any, will not result in an excessive price or disproportionately inferior product or service, the City shall include that Bidder in its lowest and best analysis.

d. Where the City otherwise determines it is advantageous to propose the award of a contract to other than an Ohio bidder or bidder from a border state, the City shall include that Bidder in its lowest and best analysis.

ii. In addition to the forgoing, City may consider the following criteria in determining the lowest and best bidder; and, in its discretion, may consider and give such weight to these criteria as it deems appropriate:

1. Past Contract Performance

a. Whether Bidder has failed to perform a contract within the last five years from the date of Bid submission based on all information
including fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the dispute resolution mechanism under the respective contract, and where all appeal instances available to the Bidder have been exhausted.

b. Whether Bidder has failed to sign a contract after submitting a bid security in the past five years.

c. All pending litigation shall in total not represent more than ten percent (10%) of the Bidder’s net worth and shall be treated as resolved against the Bidder.

d. Bidder’s history of making claims against others or having claims made against it; and, if the Bidder’s management operates or has operated another construction company, the work history of that company in determining whether the Bidder submitted the lowest and best Bid.

2. Financial Ability

   a. The Bidder’s financial ability to complete the Contract successfully and on time without resort to its Surety.

   b. The City may request Bidder provide for its review audited financial statements, to the extent available, and if not available, reviewed financial statements including balance sheets, income statements, and cash flow statements, or other financial statements acceptable to the City, for the last three years to demonstrate the current soundness of the Bidder’s financial position and its prospective long term profitability.

      i. The Bidder’s average coefficient of Current ratio (Current Assets/Current Liabilities) compared to 1. The greater, the better.

      ii. The Bidder’s average coefficient of Debt ratio (Total Debt/Total Assets) compared to 1. The lesser, the better.

3. Experience

   a. Whether the Bidder has experience under contracts in the role required by this Contract for at least the last five years before the Bid submission deadline, and with activity in at least nine months each year.

   b. Whether the Bidder has participated as in the role required by this Contract in at least two contracts within the last five years, each with a value of at least 85% of the stated estimate for this Project, that have been successfully and substantially completed and that are similar to the proposed Works. Similarity shall be based on
the physical size, complexity, methods, technology or other characteristics as described in the Contract Documents.

c. For the above or other contracts executed during the period stipulated in above, whether the Bidder has experience in the following key activities: Fabrication and installation of new wayfinding signs, including foundations throughout the City of Dublin. There are approximately 80 signs. Bidder qualifications and ODOT Signing (Work Type 42) prequalification required. See proposal notes for details.

d. Whether the Bidder has a record of consistent customer satisfaction and of consistent completion of projects, including projects that are comparable to or larger and more complex than the Project, on time and in accordance with the applicable Contract Documents.

e. The Bidder’s prior experience on other projects with the CITY OF DUBLIN and with other public owners, including the Bidder’s demonstrated ability to complete its work on these projects in accordance with the Contract Documents and on time, and will also consider its ability to work with the City as a willing, cooperative, and successful team member.

4. Whether the Bidder possesses or can obtain sufficient equipment and facilities to complete the Project.

5. The adequacy, in numbers and experience, of the Bidder’s work force to complete the Contract successfully and on time.

6. The Bidder’s compliance with federal, state, and local laws, rules, and regulations, including but not limited to the Occupational Safety and Health Act, Prevailing Wage laws, and Ethics laws.

7. The Bidder’s participation in a drug-free workplace program acceptable to the City, and the Bidder’s record for both resolved and unresolved findings of the Auditor of State for recovery as defined in Section 9.24 of the O.R.C..

8. The City’s prior experience with the Bidder’s surety.

9. The Bidder’s interest in the Project as evidenced by its attendance at any pre-Bid meetings or conferences for Bidders.

10. Depending upon the type of the work, other essential factors, as the City may determine and as are included in the Specifications.

11. The foregoing information with respect to each of the Subcontractors and Suppliers that the Bidder intends to use on the Project.

e. With its Bid, the Bidder will complete and submit to the City a completed Contractor’s Qualification Statement (using the form included in the Contract Documents), and
thereafter will provide the City with such additional information as the City may request regarding the Bidder’s qualifications.

f. The failure to submit requested information on a timely basis may result in the determination that the Bidder is not the lowest and best Bidder.

g. With its Bid, the Bidder shall submit a list of proposed subcontractors using the form included with the Contract Documents. Subcontract work shall not total more than 50% of the Contractor’s Contact with the City.

h. The City reserves the right to reject proposed Subcontractors before the Contract is awarded. The Bidder shall replace rejected subcontractors with subcontractors acceptable to the City with no change in the amount of the Bid submitted by the Bidder to City. After approval by the City of the list of proposed Subcontractors, Suppliers, and manufacturers submitted by the successful Bidder, the list shall not be changed unless written approval of the change is authorized by the City. The City reserves the right to reject Subcontractors after the Contract is awarded. In that instance, the City shall only be liable to the Contractor for the difference in Contract Price between the rejected subcontractor and the replacement subcontractor. The Contractor’s markup on the replacement subcontractor shall be equal to or less than the markup on the rejected subcontractor contract.

i. With its Bid, the Bidder shall submit a list of supervisory personnel with which it intends to staff the Project indicating their respective roles on the Project. The City reserves the right to reject proposed personnel both before and after the Contract is awarded with no additional cost to the City. Once the personnel list is approved by the City, it shall not be changed without the written consent of the City.

j. No Bidder may withdraw its Bid within sixty (60) days after the date Bids are opened. The City reserves the right to waive any formalities or irregularities or to reject any or all Bids.

k. The City reserves the right to disqualify Bids, before or after opening, upon evidence of collusion with intent to defraud or other illegal practices on the part of the Bidder.

l. By submitting its Bid, the Bidder agrees that the City’s determination of which Bidder is the lowest and best Bidder shall be final and conclusive, and that if the Bidder or any person on its behalf challenges such determination in any legal proceeding, the Bidder will indemnify and hold the City and its employees and agents harmless from any claims included or related to such legal proceeding, whether or not proven, and from legal fees and expenses incurred by the City, its employees, or agents that arise out of or are related to such challenge.

m. Award of Contract. The award and execution of the Contract, when required, will only be made pursuant to the legal process applicable to the City for awarding contracts of this nature.

END OF INSTRUCTIONS TO BIDDERS
C. REQUEST FOR INFORMATION (PRE-BID)

CITY OF DUBLIN COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

The person, firm, or corporation submitting a request for information shall be responsible for its prompt delivery and do so in a manner that will allow a sufficient period of time for the issuance and delivery of an Addendum before receipt of bids. The CITY OF DUBLIN will not be responsible for any other explanations of the Contract Documents made before the receipt of bids.

Please submit all pre-bid questions in writing by facsimile or electronic mail (Email) to: Tina Wawszkiewicz, P.E., 614-410-4699 or e-mailed to twawszkiewicz@dublin.oh.us

<table>
<thead>
<tr>
<th>Company:</th>
<th>Contact Name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Email:</td>
<td>Phone:</td>
</tr>
<tr>
<td>Requested Information:</td>
<td></td>
</tr>
</tbody>
</table>
D. BID COVERSHEET

Bidders shall attach this form as the coversheet to the bid. Use the boxes below to check your work. Completing this form does not guarantee that your bid will be responsive or selected; but, should help to overcome the most common bidder mistakes. The City of Dublin, Ohio reserves the right to reject any and all proposals and to waive any informalities or irregularities in the proposals.

1. Bidder’s Company Name: ________________________________
2. Total Bid (From Bid Form): $____________________________

BID PACKAGE

☐ Reviewed in detail?

PROPOSAL

☐ Acknowledged any addenda?
☐ Total bid amount completed in words and figures?
☐ Signed by a person with authority to bind your company?
☐ No changes made to form or conditions added?

BID SCHEDULE

☐ Completely filled in?

COMBINED BID/PERFORMANCE/PAYMENT BOND

☐ Your company name in the Principal blank?
☐ Surety name in the Surety blank?
☐ Dollar amount should be blank
☐ Signed as indicated?

COMBINED DELINQUENT PERSONAL PROPERTY TAX & NONCOLLUSION AFFIDAVIT

☐ Filled in?
☐ Signed?
☐ Notarized?

AFFIDAVIT OF AUTHORITY

☐ Needs completed if you are anything other than a sole proprietor
☐ Filled in?
☐ Signed?
☐ Notarized?

POWER OF ATTORNEY (OUT OF STATE CORPORATION)

☐ Must have if you are an out of state corporation

LIST OF SUBCONTRACTORS

☐ Completed?
LIST OF SUPERVISORY PERSONNEL

☐ Completed?

CONTRACTOR QUALIFICATION STATEMENT

☐ Completed?

INSURANCE CERTIFICATE

☐ Submitted?

WORKERS COMPENSATION COVERAGE

☐ Submitted?

W-9 FORM

☐ Submitted?
E. PREVAILING WAGE RATES DISK
II. BIDDING FORMS
A. PROPOSAL

CITY OF DUBLIN
COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

______________________________ (the "Bidder") submits this Proposal having read and examined the contract documents, including but not limited to the Invitation to Bid.

Addenda Number Date of Receipt


The Bidder proposes to perform all work for the Agreement for Construction in accordance with the contract documents for the following sum:

Total Bid (in figures): $ ___________________
Total Bid (in words): ___________________________________________________________

In the event of a discrepancy between the amount of the total bid as written in figures and in words, the amount written in words shall govern.

Unless otherwise specified in the Bid Document the amount of the total bid is based on the unit prices or lump sum set forth in the Bid Schedule attached hereto and incorporated herein.

The Bidder understands and agrees that all work to be performed under the Agreement for Construction shall be completed by the date or time required by the Contract Documents unless an extension of time is granted by the CITY OF DUBLIN.

Upon failure to have the work completed within the project time, the CITY OF DUBLIN, OHIO shall be entitled to retain or recover from the Bidder, as liquidated damages, and not as a penalty, the amounts set forth in the Contract Documents for each and every calendar day until completion. The right of the CITY OF DUBLIN, OHIO to recover liquidated damages shall not substitute for any recovery for additional costs in the event the Bidder fails to complete the Agreement for Construction according to the Contract Documents.
REPRESENTATIONS OF THE BIDDER

The Bidder represents the following:

1. The Bidder has read and understands the Contract Documents and understands that it must comply with all requirements of the Contract Documents, regardless of whether the Bidder has actual knowledge of the requirements and regardless of any statement or omission made by the Bidder that might indicate a contrary intention.

2. The Bid is based upon the items specified by the Contract Documents.

3. The Bidder has visited the site, become familiar with local conditions, and has correlated personal observations about the requirements of the Contract Documents. The Bidder has no outstanding questions regarding the interpretation of the Contract Documents.

4. Within ten (10) business days from the date of receipt the Notice of Intent to Award, the Bidder understands that it must enter into and execute an agreement for CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT if awarded based on this proposal. If the Bidder does not execute an agreement for the Project for any reason, the Bidder and the Bidder’s surety shall be liable to the CITY OF DUBLIN, OHIO as provided in O.R.C. Section 153.54.

5. Within ten (10) business days of the date of receipt of the Notice of Intent to Award, the Bidder understands that it must submit the following:
   b. Copy of Additional Insured Endorsement.

6. The Bidder understands that it must furnish any other information requested by the CITY OF DUBLIN.

The Bidder hereby signs this Proposal on the ___ day of ______________, 2016.

If Bidder is an individual, complete the following:

Signature: __________________________________________

Print Name: _________________________________________

Name of Business: __________________________________

(if different from above)

Federal Identification Number: _________________________

Address: __________________________________________

__________________________________________________

Telephone: ( ) _________________________________

Fax: ( ) ________________________________
If Bidder is a partnership, complete the following:
Name of Partnership: __________________________________________
By: ________________________________________________________
(Signature)
Print Name: _________________________________________________
Federal Identification Number: _________________________________
Address: ____________________________________________________
___________________________________________________________
Telephone: ( ) ____________________________
Fax: ( ) ____________________________
Names and Addresses of all general partners:
___________________________________________________________
___________________________________________________________
___________________________________________________________

If Bidder is a joint venture, complete the following:
Name of Joint Venture: ________________________________________
By: ________________________________________________________
(Signature)
Print Name: _________________________________________________
Address: ____________________________________________________
___________________________________________________________
Telephone: ( ) ____________________________
Fax: ( ) ____________________________
Complete the following for each firm represented by the joint venture:
1. Name: _________________________________________________
Federal Identification Number: _________________________________
Address: ____________________________________________________
___________________________________________________________
Telephone: ( ) ____________________________
Fax: ( ) ____________________________
2. Name: _________________________________________________
Federal Identification Number: __________________________
Address: __________________________________________
________________________________________________________________________
Telephone:   (   ) ______________________________
Fax:   (   ) ______________________________

*If Bidder is a corporation, complete the following:*
Name of Corporation: ________________________________
By: _______________________________________________
(Signature)
Print Name: ________________________________________
Title: ______________________________________________
Federal Identification Number: _________________________
Address: __________________________________________
________________________________________________________________________
Telephone:   (   ) ______________________________
Fax:   (   ) ______________________________
State of Incorporation: ________________________________
Names and addresses of Corporate Officers:
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

*If Bidder is an entity other than those described above, complete the following:*
Name of Bidder:
By: _______________________________________________
(Signature)
Print Name: ________________________________________
Title: ______________________________________________
Federal Identification Number: _________________________
Address: __________________________________________
________________________________________________________________________
Telephone: ( )____________________________
Fax: ( )____________________________
Type of Business Entity: ______________________________
Names and addresses of all Principals:
___________________________________________________
___________________________________________________
___________________________________________________
___________________________________________________
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BIDDER agrees to perform all work described in the CONTRACT DOCUMENTS for the following unit prices:

Comprehensive Wayfinding System
Phase 1A and 1B

CITY OF DUBLIN

October 4, 2016

26-1

16-024-CIP
BIDDER agrees to perform all work described in the CONTRACT DOCUMENTS for the following unit prices:

### Comprehensive Wayfinding System
**Phase 1A and 1B**

<table>
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<tr>
<th>REF NO.</th>
<th>ITEM (1)</th>
<th>DESCRIPTION</th>
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<td>PEDESTAL, MISC.: PEDESTAL, 14.0' (SPARE)</td>
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<td>EACH</td>
<td></td>
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</tr>
<tr>
<td>42</td>
<td>632*</td>
<td>PEDESTAL, MISC.: PEDESTAL, 15.5’</td>
<td>48</td>
<td>EACH</td>
<td></td>
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<tr>
<td>43</td>
<td>632*</td>
<td>PEDESTAL, MISC.: PEDESTAL, 15.5’ (SPARE)</td>
<td>5</td>
<td>EACH</td>
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</table>

**TRAFFIC CONTROL SUBTOTAL =**


**TOTAL BID FOR PROJECT:**

**SUBMITTED BY:** (COMPANY)

**GRAND TOTAL =**
C. COMBINED BID/PERFORMANCE/PAYMENT BOND

CITY OF DUBLIN
COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

KNOW ALL PERSONS BY THESE PRESENTS, that we, the undersigned _____________________________________________ (the “Principal”) and _____________________________________________ (the “Surety”), are hereby held and firmly bound unto the CITY OF DUBLIN, Ohio as obligee in the penal sum of the dollar amount of the bid submitted by the Principal to the CITY OF DUBLIN on _________________, 2016 to undertake the project known as the CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT.

The penal sum referred to herein shall be the dollar amount of the Principal's bid to CITY OF DUBLIN, incorporating any additive or deductive alternate proposals made by the Principal on the date referred to above to the CITY OF DUBLIN, which are accepted by the CITY OF DUBLIN. In no case shall the penal sum exceed the amount of $_ dollars ($_). (If the foregoing blank is not filled in, the penal sum will be the full amount of the Principal's bid, including alternates. Alternatively, if the blank is filled in, the amount stated must not be less than the full amount of the bid including alternates, in dollars and cents. A percentage is not acceptable.)

For the payment of the penal sum well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above-named Principal has submitted a bid for the CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT.

NOW, THEREFORE, if the CITY OF DUBLIN accepts the bid of the Principal and the Principal fails to enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material; and in the event the Principal pays to the CITY OF DUBLIN the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid and such larger amount for which the CITY OF DUBLIN may in good faith contract with the next lowest bidder to perform the work covered by the bid, or in the event the CITY OF DUBLIN does not award the contract to the next lowest bidder and resubmits the project for bidding, the Principal will pay the CITY OF DUBLIN the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid, or the costs, in connection with the resubmission, of printing new contract documents, required advertising and printing and mailing notices to prospective bidders, whichever is less, then this obligation shall be null and void, otherwise to remain in full force and effect; if the CITY OF DUBLIN accepts the bid of the Principal and the Principal within ten days after the awarding of the contract, enters into a proper contract in accordance with the bid, plans, details specifications, and bills of material, which said contract is made a part of this bond the same as though set forth herein.
NOW ALSO, if the Principal shall well and faithfully do and perform the things agreed by Principal to be done and performed according to the terms of said contract; and shall pay all lawful claims of subcontractors, material men, and laborers, for labor performed and materials furnished in the carrying forward, performing, or completing of said contract; we agreeing and assenting that this undertaking shall be for the benefit of any material man or laborer having a just claim, as well as for the CITY OF DUBLIN herein; then this obligation shall be void; otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

The Surety hereby stipulates and agrees that no modifications, omissions, or additions, in or to the terms of said contract or in or to the plans or specifications therefore shall in any wise affect the obligations of the Surety on the Surety's bond, and the Surety does hereby waive notice of any such modifications, omissions or additions to the terms of the contract or to the plans or specifications.

Signed this _____ day of ________, 2016.

PRINCIPAL:

___________________________________

By: ________________________________

(Signature)

Print Name: _________________________

Title: ______________________________

Address:

___________________________________

___________________________________

Telephone: ( ) _______________________

SURETY:

___________________________________

By: ________________________________

(Signature)

Print Name: _________________________

Title: ______________________________

Address:

___________________________________

___________________________________

Telephone: ( ) _______________________

______________________________
SURETY AGENT:

_________________________________

By: ______________________________

(Signature)

Print Name: ______________________

Title: ____________________________

Address:

________________________________

________________________________

Telephone: (    ) ________________
D. ALTERNATE BID SECURITY FORM

Bidder Name: ___________________________________________________________

Project Name: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

The undersigned Bidder hereby submits with its bid the following bid security equaling 10% of the total amount of the bid as required by Ohio Revised Code Section 153.54:

[ ] A Certified Check

[ ] A Cashier’s Check

[ ] A Letter of Credit pursuant to Chapter 1305 of the Ohio Revised Code

A bid guaranty filed under this form shall be conditioned to provide that if the bid is accepted, the bidder, after the awarding or the recommendation for the award of the contract, whichever the CITY OF DUBLIN designates, will enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material. All bid guaranties filed hereunder shall be payable to the CITY OF DUBLIN, be for the benefit of the CITY OF DUBLIN, and be deposited with, and held by, the CITY OF DUBLIN.

Bidder Signature: _______________________________________________________

Print Name: ___________________________________________________________
E. AFFIDAVIT OF AUTHORITY

CITY OF DUBLIN

COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

(To be completed and executed if the Contractor is anything other than a sole proprietorship.)

State of ______________________ (State Where Completing this Form)
County of ____________________ (County Where Completing this Form) SS:

________________________________________ (Your Name), being duly sworn, deposes and says that he or she is the ________________________________ (Position) of
________________________________________ (Business Name), a __________________________ (Type of Entity) organized and existing under and by virtue of the
laws of the State of ______________________ (State), and having its principal office at:_______________________________ (Address), ________________ (City),
________________________ (County), __________ (State).

Affiant further says that he is familiar with the records, minute books and by-laws of________________________________________ (Business Name).

Affiant further says that ________________________________________________ (Name of Person Signing Contract)
________________________________________ (Title of Person Signing Contract) of ______________________________________ (Business Name)
is duly authorized to sign the Contract for the CITY OF DUBLIN COMPREHENSIVE WAYFINDING
SYSTEM PHASE 1A AND 1B Project on behalf of ____________________________________________
(Business Name) by virtue of ____________________________________________.
(Describe how the person signing the Contract has Authority to sign for example: “a provision of the by-laws” or “a
resolution of the Board of Directors”—if by resolution, give date of adoption.)

________________________________________, ________________________________ .
(Your Signature) (Your Position)

The foregoing instrument was acknowledged before me this ______________________ (date)
by ___________________________________ (name of person acknowledged). Signature and Seal of person taking acknowledgement:

________________________________________

________________________________________
F. COMBINED DELINQUENT PERSONAL PROPERTY TAX & NONCOLLUSION AFFIDAVIT

State of __________________ (State Where Completing this Form)
County of __________________ (County Where Completing this Form) ss:

______________________________ (Your Name), Affiant, being first duly sworn, deposes and says:

1. I am the ____________________________________________________________ (Your Title)
of ________________________________ (Business Name), the Bidder that has submitted the attached Bid;

2. I am fully informed respecting the preparation and contents of the attached Bid and all pertinent circumstances respecting such Bid, and that such Bid is genuine and is not a collusive or sham Bid;

4. Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, conspired, connived, or agreed directly or indirectly with any other Bidder, firm, or person to submit a collusive or sham Bid in connection with the contract for which the attached Bid has been submitted, or to refrain from Bidding in connection with such contract, or has in any manner directly or indirectly sought by agreement, collusion, communication, or conference with any other Bidder, firm, or person to fix the price or prices in the attached Bid or of any other Bidder, or to fix any overhead, profit, or cost element of Bid price or the Bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against the CITY OF DUBLIN, OHIO, or any person interested in the proposed contract; and

5. The price or prices quoted in the attached Bid are fair, proper, and not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any of its agent’s representatives, owners, employees, or parties in interest, including this affiant.

6. Effective this ________________ day of ________________, 2016, the Bidder:

| Choose One | ( ) is charged with delinquent personal property taxes on the general list of personal property as set forth below: |
| County     | Amount (include total amount, with penalties and interest thereon) |
| County     | $__________________ |
| County     | $__________________ |
| County     | $__________________ |

( ) is not charged with delinquent personal property taxes on the general list of personal property in any Ohio county.

Signed: ________________________________
Title: ________________________________

The foregoing instrument was acknowledged before me this ________________ (date)
by ________________________________ (name of person acknowledged).

Signature and Seal of person taking acknowledgement:

______________________________
G. W-9 FORM

**Form W-9**

**Request for Taxpayer Identification Number and Certification**

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name (as shown on your income tax return)</td>
<td></td>
</tr>
<tr>
<td>Business name/organization name, if different from above</td>
<td></td>
</tr>
<tr>
<td>Check appropriate box for federal tax classification:</td>
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<tr>
<td>Individual/sole proprietor</td>
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<tr>
<td>Corporation</td>
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<td>S Corporation</td>
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<tr>
<td>Partnership</td>
<td></td>
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<tr>
<td>Trust/estate</td>
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<tr>
<td>Limited liability company</td>
<td></td>
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<tr>
<td>Other (see instructions)</td>
<td></td>
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<tr>
<td>Address (number, street, and apt. or suite no.)</td>
<td></td>
</tr>
<tr>
<td>City, state, and ZIP code</td>
<td></td>
</tr>
<tr>
<td>Requester's name and address (optional)</td>
<td></td>
</tr>
<tr>
<td>List account number(s) here (optional)</td>
<td></td>
</tr>
</tbody>
</table>

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your Social Security Number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I Instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN on page 3.

Note: If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

**Part II Certification**

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or if I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest and dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

Certification Instructions. You must cross out Item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, Item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4.

**Sign Here**

Signature of U.S. person

Date

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Purpose of Form**

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien) to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued), and
2. Certify that you are not subject to backup withholding, or
3. CLAIM exemption from backup withholding if you are a U.S. exempt payer. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

**Special rules for partnerships.** Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.
H. LIST OF SUBCONTRACTORS

CITY OF DUBLIN

COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

NOTE: The bidder must perform at least 50% of the total contract cost with its own forces.

1. Name of Subcontractor (Include names of any parent company): ____________________________
   Federal Identification Number: ________________________________
   Address: _______________________________________________________
   _____________________________________________________________
   Type of Work:
   Subcontractor to Provide: _______________________________________
   Approximate Percentage of the Contract Cost to be Performed by Subcontractor: __________
   Experience Record: ____________________________________________
   _____________________________________________________________

2. Name of Subcontractor (Include names of any parent company): ____________________________
   Federal Identification Number: ________________________________
   Address: _______________________________________________________
   _____________________________________________________________
   Type of Work:
   Subcontractor to Provide: _______________________________________
   Approximate Percentage of the Contract Cost to be Performed by Subcontractor: __________
   Experience Record: ____________________________________________
   _____________________________________________________________

3. Name of Subcontractor (Include names of any parent company): ____________________________
   Federal Identification Number: ________________________________
   Address: _______________________________________________________
   _____________________________________________________________
   Type of Work:
   Subcontractor to Provide: _______________________________________
   Approximate Percentage of the Contract Cost to be Performed by Subcontractor: __________
Experience Record: ____________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

4. Name of Subcontractor (Include names of any parent company): ________________
Federal Identification Number: ________________________________________________
Address: __________________________________________________________________
__________________________________________________________________________

Type of Work:
Subcontractor to Provide: ____________________________________________________
Approximate Percentage of the Contract Cost to be Performed by Subcontractor: ______
Experience Record: __________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

5. Name of Subcontractor (Include names of any parent company): ________________
Federal Identification Number: ________________________________________________
Address: __________________________________________________________________
__________________________________________________________________________

Type of Work:
Subcontractor to Provide: ____________________________________________________
Approximate Percentage of the Contract Cost to be Performed by Subcontractor: ______
Experience Record: __________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

Add additional sheets if necessary.
I. CONTRACTOR QUALIFICATION STATEMENT

Contractor: ____________________________________________________________

Date: __________________________________________________________________

Project: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

The foregoing Contractor submits this Statement of Qualifications to the CITY OF DUBLIN, OHIO as part of its bid for the above named Project and represents that the information contained herein is complete and accurate to the best of the Contractor’s knowledge. The CITY OF DUBLIN reserves the right to reject any, part of any, or all bids and to waive any informalities and irregularities. The Contractor expressly acknowledges this right of the CITY OF DUBLIN to reject any or all bids or to reject any incomplete or irregular bid. Contractor must furnish all information requested on this Statement of Qualifications. Failure to do so may result in disqualification of the bid. The CITY OF DUBLIN may consider the information submitted on this form in determining the lowest and best Contractor for the Project giving such weight to each item as the CITY OF DUBLIN deems appropriate. The CITY OF DUBLIN may conduct such investigations and request such documents as are deemed necessary to establish the qualifications and financial ability of the Contractor and its subcontractors and suppliers.

The Contractor authorizes the CITY OF DUBLIN and its representatives to contact the owners, design professionals, and others having knowledge (collectively “Contacts”) on projects on which the Contractor has worked—whether listed on this form or not—and authorizes and requests such Contacts to provide the CITY OF DUBLIN with a candid evaluation of the Contractor’s performance. By submitting its bid, the Contractor agrees that if it or any person, directly or indirectly, on its behalf or for its benefit brings an action against any of such Contacts or the employees of any of them as a result of or related to such candid evaluation, the Contractor will indemnify and hold harmless such Contacts and the employees of any of them from any claims whether or not proven that are part of or are related to such action and from all legal fees and expenses incurred by any of them arising out of or related to such legal action. This obligation is expressly intended for the benefit of such Contacts and the employees of each of them. By submitting this form, Contractor agrees that the CITY OF DUBLIN’s determination of which Contractor is the lowest and best Contractor shall be final and conclusive, and that if the Contractor or any person on its behalf challenges such determination in any legal proceeding, the Contractor will indemnify and hold the CITY OF DUBLIN and its employees and agents harmless from any claims included or related to such legal proceeding, whether or not proven, and from legal fees and expenses incurred by the City, its employees, or agents that arise out of or are related to such challenge.
NAME OF PROJECT: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

1. ORGANIZATION

1.1 How many years has your organization been in business as a Contractor?

1.2 How many years has your organization been in business under its present business name?

1.2.1 Under what other or former names has your organization operated?

1.3 If your organization is a corporation, answer the following:

1.3.1 Date of incorporation:

1.3.2 State of incorporation:

1.3.3 President’s name:

1.3.4 Vice President’s name(s):

1.3.5 Secretary’s name:

1.3.6 Treasurer’s name:

1.4 If your organization is a partnership, answer the following:

1.4.1 Date of organization:

1.4.2 Type of partnership (if applicable):

1.4.3 Name(s) of general partner(s):

1.5 If your organization is individually owned, answer the following:

1.5.1 Date of organization:

1.5.2 Name of owner:
1.6 If the form of your organization is other than those listed above, describe it and name the principals:

2. LICENSING

2.1 List jurisdictions and trade categories in which your organization is legally qualified to do business, and indicate registration or license numbers, if applicable.

2.2 List jurisdictions in which your organization’s partnership or trade name is filed.

3. EXPERIENCE

3.1 List the categories of work that your organization normally performs with its own forces.

3.2 Claims and Lawsuits (If the answer to any of the questions below is yes, please attach details.)

3.2.1 Has your organization ever failed to complete any work?

3.2.2 Within the last five (5) years has your organization or any of its officers initiated any Claims, had any Claims initiated against it or them, or been involved in or is currently involved in any mediation or arbitration proceedings or lawsuits suits related to any construction project, or has any judgments or awards outstanding against it or them? If the answer is yes, please attach the details for each Claim, including the names and telephone numbers of the persons who are parties, the amount of the Claim, the type of Claim and basis for the Claim, and the outcome.

Note: As used in this document “Claim” means a Claim initiated under the Contract Documents for a project.

3.3 Within the last five years, has any officer or principal of your organization ever been an officer or principal of another organization when it failed to complete a construction contract? If the answer is yes, please attach details for each instance, including the names and telephone numbers of the persons who are parties to the contract, and the reason(s) the contract was not completed.

3.4 On a separate sheet, list construction projects your organization has in progress with an original Contract Sum of more than $637,500.00, giving the name of project, owner and its telephone number, design professional and its telephone number, contract amount, percent complete and scheduled completion date.

3.4.1 State total amount of work in progress and under contract:
3.5 Provide the following information for each contract your organization has had during the last five (5) years, including current contracts, where the Contract Sum is fifty percent (50%) or more of the bid amount for this Project, including add alternates. If there are more than ten (10) of these contracts only provide information on the most recent ten (10) contracts, including current contracts.

<table>
<thead>
<tr>
<th>Project And Work</th>
<th>Contract Sum</th>
<th>Owner’s Representative &amp; Telephone Number</th>
<th>Engineer’s Or Architect’s Representative Name &amp; Telephone Number</th>
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</table>
3.5.1 Provide the following information for each project your organization has had during the last five (5) years, which your organization believes is of comparable or greater size and complexity than the Owner's project. If there are more than five (5) of these projects, only provide information on the most recent five (5) projects, including current projects.

<table>
<thead>
<tr>
<th>Project And Work</th>
<th>Contract Sum</th>
<th>Owner's Representative &amp; Telephone Number</th>
<th>Engineer's Or Architect's Representative Name &amp; Telephone Number</th>
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</table>

3.5.2 State average annual amount of construction work your organization has performed during the last five years.

3.5.3 If any of the following members of your organization's management--president, chairman of the board, or any director--operates or has operated another construction company during the last five (5) years, identify the member of management and the name of the construction company.

3.5.4 If your organization is operating under a trade name registration with the Secretary of State for the State of Ohio, identify the entity for which the trade name is registered. If none, state “none.”

3.5.5. If your organization is a division or wholly-owned subsidiary of another entity or has another relationship with another entity, identify the entity of which it is a division or wholly-owned subsidiary or with which it has another relationship and also identify the nature of the relationship. If none, state “not applicable.”

3.6 On a separate sheet, list the construction education, training and construction experience for each person who will fill a management role on the Project, including without limitation the Project Executive, Project Engineer, Project Manager, and Project Superintendent. For each person listed, include with the other information
the last three projects on which the person worked and the name and telephone number of the Design Professional and the Owner.

4. REFERENCES

4.1 Trade References:

4.2 Bank References:

4.3 Surety:

4.3.1 Name of bonding company:

4.3.2 Name and address of agent:

5. FINANCING

5.1 Financial Statement - Upon submission of your bid you agree to make the following financial information available to the City if requested:

5.1.1 An audited financial statement if available and, if not, a reviewed financial statement, including your organization’s latest balance sheet and income statement showing the following items:

Current Assets (e.g., cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials inventory and prepaid expenses);

Net Fixed Assets;

Other Assets;

Current Liabilities (e.g., accounts payable, notes payable, accrued expenses, provision for income taxes, advances, accrued salaries and accrued payroll taxes); and

Other Liabilities (e.g., capital, capital stock, authorized and outstanding shares par values, earned surplus and retained earnings).

5.1.2 Name and address of firm preparing attached financial statement, and date thereof.
5.1.3 Is the attached financial statement for the identical organization named on page one?

5.1.4 If not, explain the relationship and financial responsibility of the organization whose financial statement is provided (e.g., parent-subsidiary).

5.2 Will the organization whose financial statement is attached act as guarantor of the contract for construction?

Certification. The undersigned certifies for the reliance of the Owner that after diligent investigation, to the best of the undersigned’s belief, the information provided with this Contractor’s Qualification Statement is true, accurate and not misleading.

SIGNATURE

Dated at this ____ day of ________________, 2016.

Name of Organization: ____________________________________________

By: ____________________________________________ (Print Name)

Signature: ____________________________________________

Title: ____________________________________________

________________________, being duly sworn, deposes and says that the information provided herein is true and sufficiently complete so as not to be misleading.

Subscribed and sworn before me this _____ day of ________________, 2016.

________________________________________
Notary Public

My Commission Expires: ____________________

SEAL
CONTRACTOR’S ORGANIZATION

General Information
Address: ______________________________________________________
Telephone and Facsimile: _______________________________________
E-mail address: ________________________________________________
Web site: _____________________________________________________
If address given above is a branch office address, provide principal home office address:
________________________________________________________________
________________________________________________________________

Type of Organization
The Contractor’s Organization is a:
__ Corporation
Date and State of Incorporation: _____________________________
Executive Officers: (Names and Addresses)______________
________________________________________________________________
__ Partnership
Date and State of Organization: _____________________________
Type of Partnership:  __ General  __ Limited  __ Limited Liability  __ Other:
________________________________________________________________
Current General Partners: (Names and Addresses)________
________________________________________________________________
__ Joint Venture
Date and State of Organization: _____________________________
Joint Venturers: (For each indicate the name, address and form and state of organization, as well as
the managing or controlling Joint Venturer if applicable.)__________
________________________________________________________________
________________________________________________________________
__ Limited Liability Company
Date and State of Organization: _____________________________
Members: (Names and Addresses)___________________________
Sole Proprietorship
Date and State of Organization: ____________________________
City or Cities: (Names and Addresses)____________________

__ Other
Type of Organization: ________________________________
State of Organization: ________________________________
Citys and/or Principals: (Names and Addresses)__________

In addition to the above categories of business entities, indicate whether Contractor’s organization is certified as a:

__ Disadvantaged Business Enterprise Certified by:

__ Minority Business Enterprise Certified by:

__ Women’s Business Enterprise Certified by:

__ Historically Underutilized Business Zone Small Business Concern Certified by:__________________________

LICENSING AND REGISTRATION
Jurisdictions in which Contractor is legally qualified to practice: (Indicate license or registration numbers for each jurisdiction, if applicable, and type of license or registration. Attach separate sheet as necessary.)

In the past five years, has Contractor had any business or professional license suspended or revoked?
__ Yes  __ No
If yes, describe circumstances on separate attachment, including jurisdiction and bases for suspension or revocation.
CONTRACTOR'S PERSONNEL AND APPROACH

Key Construction Personnel. Create and attach Schedule A, listing the Contractor’s: 1) Key Construction Personnel who will work on the Project; 2) their construction experience; and, 3) the percentage of time that each is anticipated to devote to the Project.

List types of work generally performed by Contractor's own work force:

______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________

Subcontractors

Indicate criteria used in the selection of subcontractors (Indicate if Not Applicable).

__ Price
__ Financial strength
__ Bonding capacity
__ Previous experience with Contractor
__ Previous experience in industry
__ Subcontractor's reputation in industry
__ Availability of sufficient personnel
__ Safety record
__ Other: ______________________

State Contractor's policy on the bonding of its subcontractors:__________________________

______________________________________________________________________________
______________________________________________________________________________

Describe Contractor's proposed technical and management approach to the Project, including approaches to quality, time and cost control: (Attach additional sheets as necessary.)
**CONTRACTOR'S RELEVANT EXPERIENCE**

Past Projects List. In the chart below, list at least five construction projects Contractor has worked on in the past five (5) years with project delivery systems similar in size and scope to the one to be employed for this Project. (For Joint Ventures, list each joint venturer's projects separately).

<table>
<thead>
<tr>
<th>City Name</th>
<th>Project Type</th>
<th>Contract Amount</th>
<th>Completion Date</th>
<th>Contact Name and Number</th>
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Current Projects List. In the chart below, list all current projects of the Contractor, including projects not yet underway, approximate dollar value of each and the percentage of completion of each project. (For Joint Ventures, list each joint venturer's projects separately).

<table>
<thead>
<tr>
<th>City Name</th>
<th>Project Type</th>
<th>Contract Amount</th>
<th>Percentage Complete</th>
<th>Contact Name and Number</th>
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Annual Construction Volume. Indicate the annual volume of work completed for the past three years:

Year ___ __________________________
Year ___ __________________________
Year ___ __________________________
Year ___ __________________________

In the past five years, has Contractor defaulted, been terminated for cause or failed to complete a construction contract awarded to it? __ Yes __ No

If yes, describe circumstances on separate attachment, including dates and owner, and if applicable, Contractor’s surety.
In the past five years, has any officer, partner, joint venturer or proprietor of the Contractor ever failed to complete a construction contract awarded to that person or entity in their name or on behalf of another organization? __ Yes __ No

If yes, describe circumstances on separate attachment, including dates and City, and if applicable, surety.

Describe all litigation arising from Contractor's active projects or projects worked on within the last five years. (Attach additional sheets as necessary.)

**CONTRACTOR'S SAFETY PROGRAM**

If Contractor has a written safety program, attach a copy.

Does the Contractor's safety program include instructions on the following:

- Safety work practices __ Yes __ No
- Safety supervision __ Yes __ No
- Toolbox safety meetings __ Yes __ No
- Emergency procedures __ Yes __ No
- First aid procedures __ Yes __ No
- Accident investigation __ Yes __ No
- Fire protection __ Yes __ No
- New workers' orientation __ Yes __ No

Do you have a safety officer/department in your company? __ Yes __ No

If yes,

Name: _______________________
Title: _______________________
Phone: _______________________

Do you conduct project safety inspections? __ Yes __ No

If yes, how often? ______________

Who conducts this inspection?

Name: _______________________
Title: _______________________

Do you hold project safety meetings for field supervisors? __ Yes __ No

If yes, how often? __ Weekly __ Bi-weekly __ Monthly __ Less often as needed

Do you have in place an instruction program on safety for newly hired or promoted supervisors? __ Yes __ No

If yes, please attach a copy of program format.
If craft "toolbox" safety meetings are held, what is their frequency? __ Weekly __ Bi-weekly __ Monthly __ Less often as needed

Do you have a drug and alcohol testing policy? __ Yes __ No

If Yes, attach a copy of the policy.

Provide Contractor's OSHA No. 300 Log and Summary of Occupational Injuries and Illnesses for the past five years.

List all OSHA Citations and Notifications of Penalty, monetary or other, received within the last five years: (Indicate final disposition as applicable. Attach additional sheets as necessary.)

List all safety citations of violations under state law received within the last five years: (Indicate final disposition as applicable. Attach additional sheets as necessary.)

SURETY AND INSURANCE

Surety Company: (Name and Address)

Agent: (Name, Address and Telephone Number)

Total bonding capacity: $ __________________________

Limit per project: $ __________________________

Available bonding capacity as of this date: $ ____________

CONTRACTOR FINANCIAL INFORMATION

List principal banks used, the approximate value of outstanding loans and general repayment history, as well as the Name, Address and Telephone Number of a contact person:

If requested by the City, provide audited financial statements for the past three (3) years, if available, and if not, then reviewed financial statements, including the information required in Section 5 – Financing, above.

State whether Contractor, or any of the individuals identified in Article 1, has/have been the subject of any bankruptcy proceeding within the last five (5) years.

__ Yes __ No

If yes, describe circumstances on separate attachment.

STATEMENT OF POTENTIAL CONFLICTS OF INTEREST

Provide information about any business associations, financial interests or other circumstances that may create a conflict of interest with the City or any other Party known to be involved in the Project.
OTHER INFORMATION

Within the past five years, has Contractor, or any of the individuals identified in Article 1 and/or Schedule A been the subject of any criminal indictment or judgment of conviction for any business-related conduct constituting a crime under state or federal law? ___ Yes ___ No

If yes, describe circumstances on separate attachment.

Within the past five years, has Contractor or any of the individuals identified in Article 1 and/or Schedule A been the subject of any federal or state suspension or disbarment? ___ Yes ___ No

If yes, describe circumstances on separate attachment.

Within the past five years, has Contractor, or any of the individuals identified in Article 1 and/or Schedule A been the subject of any formal proceeding or consent order with a state or federal environmental agency involving a violation of state or federal environmental laws? ___ Yes ___ No

If yes, describe circumstances. (Attach additional sheets as necessary.)

REFERENCES

Provide one additional reference for each of the following categories.

1. City
   Name: ______________________
   Address: ______________________
   Telephone No.: ______________________
   Contact Person: ______________________

2. Architect/Engineer
   Name: ______________________
   Address: ______________________
   Telephone No.: ______________________
   Contact Person: ______________________

3. Subcontractor
   Name: ______________________
   Address: ______________________
   Telephone No.: ______________________
   Contact Person: ______________________

The Undersigned, on behalf of the Contractor, certifies under that the information provided here, or attached to this form, is true and sufficiently complete to the best of the Contractor’s knowledge.
III. ADDITIONAL CONTRACT DOCUMENTS
A. CITY OF DUBLIN/CONTRACTOR AGREEMENT

STANDARD AGREEMENT
CITY OF DUBLIN, OHIO

I. INTRODUCTION

This Agreement is entered into on , by and between the CITY OF DUBLIN, OHIO (“Owner”), located at 5200 Emerald Parkway, Dublin, Ohio 43017 , and (“Contractor”), located at for the CITY OF DUBLIN COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT (“Project”).

THIS DOCUMENT HAS IMPORTANT LEGAL CONSEQUENCES. CONSULTATION WITH AN ATTORNEY IS ENCOURAGED WITH RESPECT TO ITS EXECUTION, COMPLETION AND MODIFICATION.

The Owner, a political subdivision of the State of Ohio, and the Contractor have entered into this Owner-Contractor Agreement (“Agreement”) as of the date set forth above. The Owner and the Contractor agree as follows:

1 WORK.

1.1 The Contractor shall furnish all the labor, services, materials, plant, equipment, tools, scaffolds, appliances, transportation, and all other things (collectively called the “Work”) necessary for the timely and proper completion of the Work described in the Contract Documents for the Project. The Contractor shall provide the Performance and Payment Bonds on the forms and in the manner described in the Contract Documents.

1.2 CLEANUP. Contractor shall cleanup, repair, restore and otherwise return any site or location provided by Owner to the condition in which it was delivered to Contractor. Contractor shall repair, at its sole expense, any property it damages, whether part of the work or not, to a condition acceptable to Owner.

1.3 COMPLETION. The Project shall be finally completed by: July 31, 2017. The Contractor shall at all times furnish sufficient skilled workers, materials, and equipment to perform the Work in strict conformance with the Contract Documents and to the entire satisfaction of the Owner, so as to complete the Project by the Date for Final Completion. All materials and equipment provided shall be new, free from all defects, fit for the purpose for which intended, and merchantable.

1.4 SUPERVISION. The Contractor shall assign a competent Project Supervisor who shall be present on site. At the Owner’s request and without additional charge to Owner, the Contractor shall replace the Project Supervisor. The Owner’s Representative shall not be responsible for the acts or omissions of the Project Supervisor or his assistants. At a minimum, the Project Supervisor shall be present on site whenever any Contractor or Subcontractor personnel are present on site.

1.5 TAXES AND FEES. Contractor is subject to and responsible for paying fees to obtain all applicable licenses, permits, and other permissions necessary to perform its obligations under this
Contract. Contractor is responsible for paying federal, state, and local taxes. Contractor agrees to withhold all income taxes due or payable under the provisions of Income Tax Ordinances of the Owner, for qualifying wages, salaries, and commissions paid to its employees and further agrees that any of its sub-contractors shall be required to agree to withhold any such income taxes due for services performed under this Contract.

2 CONTRACT DOCUMENTS.

2.1 The Contract Documents consist exclusively of:

- This Agreement Addenda
- Invitation to Bid
- Instructions to Bidders
- Prevailing Wage Rates (if Applicable)
- Proposal
- Bid Schedule
- Performance and Payment Bonds
- Delinquent Personal Property Tax & Noncollusion Affidavit
- Affidavit of Authority (If applicable)
- List of Subcontractors
- Contractor Qualification Statement
- The current version of the CITY OF DUBLIN General Conditions Division 100
- Supplemental or Special General Conditions
- The current version of the CMS, Specification sections 200 through 1000
- Specifications
- Supplemental Specifications
- Notice of Award to Bidder
- Notice to Proceed
- Final Affidavit of Compliance with Prevailing Wages
- Plans and Drawings

3 OWNER'S REPRESENTATIVE.

3.1 The City Engineer and/or his designee is the Owner’s Representative with respect to all matters involving the Owner.

3.2 Except as specifically stated to the contrary elsewhere in this Agreement, the Contractor shall direct all communications to the Owner through the Owner’s Representative, although the City Manager and Fiscal Officer of the Owner are also authorized to send written communications to the Contractor.

3.3 The Owner’s Representative will monitor the progress of the Contractor’s Work and will conduct regular inspections of the progress of the Work as provided in the Contract Documents. Such inspections shall not relieve the Contractor of any of its obligations under the Contract Documents.

3.4 The Contractor shall at all times provide the Owner’s Representative access to the Work.
4 TIME FOR COMPLETION AND PROJECT COORDINATION.

4.1 Project Time Schedule. The Owner anticipates that Work on the Project will begin upon its issuance of a Notice to Proceed and be completed by July 31, 2017, unless the Owner and Contractor agree to different commencement and completion dates.

4.2 Contractor is responsible for scheduling its subcontractors and for any delay resulting from their performance.

4.3 TIME IS OF THE ESSENCE. THE DATES IN THE PROJECT TIME SCHEDULE ARE OF THE ESSENCE OF THIS AGREEMENT. THE CONTRACTOR SHALL PROSECUTE ITS WORK IN ACCORDANCE WITH THE PROJECT TIME SCHEDULE, INCLUDING ANY AMENDMENTS THERETO.

5 DELAYS AND ACCELERATIONS.

5.1 NOTICE OF DELAYS. The Contractor shall give the Owner written notice of any delay affecting its Work within 24 hours of the commencement of the delay as required in 104.03.B of the General Conditions. The failure to give the required notice or include the required “NOTICE OF DELAY” language shall constitute an irrevocable waiver of the Contractor’s right to seek an extension of time and/or additional compensation/damages for the delay. The Owner, in its sole and reasonable discretion, shall determine whether a delay shall entitle the Contractor to an extension of time, additional payment, or both.

5.2 ACCELERATION OF THE WORK. If the Contractor fails to perform as required by the Contract schedule, the Owner may require the Contractor to accelerate its Work by adding workers or working additional shifts, extended shifts or overtime, so that the Work is in final form before the Date for Final Completion. If the Owner requires the Contractor to accelerate its Work, the Contractor shall take the required action within two days of the Notice. If the acceleration is not due to fault of the Contractor, Owner shall issue a Change Order increasing the Contract Sum to pay the Contractor for the Contractor’s additional costs of accelerating its Work so that the Work is in final form before the Date for Final Completion. If there is a dispute as to whether the Contractor is entitled to a Change Order for accelerating its Work, the Contractor shall proceed to accelerate its Work without waiting for a Change Order or payment of any additional compensation, but may reserve its right to make a claim against the Owner for its additional costs incurred in accelerating its Work. The Contractor’s additional costs for accelerating its Work shall be determined in accordance with Paragraph 5.2.2.

5.2.1 OWNER’S OBLIGATION TO PAY. The Owner shall pay the Contractor, as provided in this Paragraph, for the Contractor accelerating its Work so that its Work is in final form before the Date for Final Completion so long as the acceleration is not required as a result of the Contractor’s failure to stay on schedule. The Owner shall not be required to compensate the Contractor for accelerating its Work based on the Contractor’s own decision so that the Work is in final form by the Date for Final Completion.

5.2.2 COMPENSATION FOR ACCELERATION OF THE WORK. To the extent that the Owner requires the Contractor to accelerate its Work and is obligated to pay under Section 5.2.1, the Owner shall pay the Contractor for the Contractor’s additional costs of accelerating its Work, as determined in accordance with this Paragraph. The additional costs of accelerating the Work shall be (a) any premium for overtime, additional shift work, or extended shift work, (b) the cost of any additional supervision required by the acceleration, (c) out of pocket cost of any additional equipment required for the acceleration, and (d)
overhead, including home office overhead, and profit equal to ten percent (10%) of the total amount of items (a) and (b) for which additional compensation is permitted under this Paragraph. The foregoing shall be the only additional compensation and/or damages the Contractor shall be entitled to receive for accelerating its Work so that it is complete before the Date for Final Completion. As a condition precedent to its recovery of additional compensation, the Contractor shall provide the Owner with full information about the costs of accelerating its Work in the form and format requested by the Owner.

6 CORRECTIVE ACTION.

6.1 If the Owner determines that the Contractor is not cooperating or coordinating its work properly with its subcontractors, not supplying sufficient skilled workers, not cleaning up the Project, not furnishing the necessary materials, equipment, or any temporary services or facilities to perform the Work in strict conformance with the Contract Documents, or the Contractor is not on schedule, or is not otherwise performing its obligations under the Contract Documents, THE CONTRACTOR SHALL IMMEDIATELY, AND IN NOT LESS THAN FORTY-EIGHT (48) HOURS AFTER NOTICE OF SUCH DETERMINATION, OR SUCH LESSER TIME AS MAY BE PROVIDED IN THE CONTRACT DOCUMENTS, (1) COMMENCE SUCH ACTION AS IS NECESSARY TO CORRECT THE DEFICIENCIES NOTED BY THE OWNER, (2) PROCEED TO USE ITS BEST EFFORTS TO CORRECT SUCH DEFICIENCIES WITHIN THIRTY (30) DAYS OF SUCH NOTICE OR BY THE DEADLINE FOR COMPLETION OF THE PROJECT SET FORTH IN THIS AGREEMENT WHICHEVER IS SOONER AND/OR, (3) IF THE OWNER INSTRUCTS THE CONTRACTOR TO TAKE SPECIFIED CORRECTIVE ACTION, SHALL IMMEDIATELY TAKE SUCH CORRECTIVE ACTION, including but not limited to increasing the number of skilled workers, providing temporary services or facilities, and cleaning up the Project. Such corrective action shall be taken and continued uninterruptedly without waiting to initiate any dispute under Paragraph 11 of this Agreement or the resolution of any dispute initiated under such paragraph.

7 CONTRACT Sum. The lump sum Contract Sum to be paid by the Owner to the Contractor, as provided herein, for the satisfactory performance and completion of the Project and all of the duties, obligations and responsibilities of the Contractor under this Agreement and the other Contract Documents will be $ . The Contract Sum includes all federal, state, county, municipal, and other taxes imposed by law, including but not limited to any sales, use, and personal property taxes payable by or levied against the Contractor because of the Work or the materials incorporated into the Work. The Contractor shall pay any such taxes.

8 LIQUIDATED DAMAGES.

8.1 The Contractor shall have its Work completed by the Completion Date stated in Paragraph 1.3; the timeline may be varied following award of the contract based upon the Contractor’s ability to perform the work on a different timeline acceptable to the Owner. By entering into this Agreement, the Contractor agrees that the period for performing the Work is reasonable and that the Contractor’s Work can be substantially complete by the date stated in this Agreement.

8.2 If the Contractor does not have its Work on the Project complete by the Completion Date or as otherwise agreed by the parties, the Contractor will pay the Owner (and the Owner may set off from sums coming due the Contractor) liquidated damages as set forth in 108.07 of the General Conditions.

8.3 The Contractor acknowledges by signing this Agreement with the Owner that the amount of liquidated damages represents a reasonable estimate of the actual damages the Owner
would incur if the work is not substantially complete by the foregoing date and that the damages that may result from the failure to substantially complete the work by the foregoing date are uncertain and difficult to ascertain. These liquidated damages are damages for loss of use of the Project, and the Contractor in addition to the liquidated damages will be obligated to indemnify and hold the Owner harmless from any claims, and if the Work on the Project is accelerated because of delay, for all costs related to the acceleration of the Work, as provided in the Contract Documents. In addition to such Liquidated Damages, the Contractor shall indemnify, defend and hold the Owner and its employees and agents harmless from any and all claims, whether or not such claims are proven, and from all costs and expenses incurred, as a result of or related to such claims, including but not limited to attorneys’ and consultants’ fees and expenses, provided that such claims arise out of or are related to the Contractor’s failure to Substantially Complete its Work by its Date for Substantial Completion. These Liquidated Damages are in addition to any other remedies available to the Owner under the Contract Documents.

9  LIMITATION AND LIABILITY.

9.1  The Owner’s total liability under this Agreement shall be limited to the amount set forth in the Finance Director’s certificate accompanying this Agreement. Under no circumstances shall the elected officials, officers, employees, council members, or agents of the Owner be personally liable for any obligations or claims arising out of or related to this Agreement.

10  PAYMENT

10.1  APPLICATIONS FOR PAYMENT. Payment applications shall be submitted on a monthly basis and shall reflect the amount of work completed as of the date the application for payment is submitted. On or before Completion, the Contractor shall submit to the Owner, an itemized payment application for such period in the following format and with one copy of the following documentation: 1) Invoice for work performed and materials and equipment provided for the previous pay period; 2) Current list of the Contractor’s Subcontractors and suppliers showing their respective contract sums, amount paid, and amount due; 3) Contractor’s Affidavit of Release of Liens with and lien releases in the format provided by the Owner for all the Contractor’s Subcontractors and suppliers current through the date of the Contractor’s previous Application for Payment; 4) Such other supplemental information as the Owner may require. Such other information may include a schedule of all materials and equipment stored on site.

10.2  The Owner may withhold payment in whole or in part, and may demand that the Contractor refund amounts previously paid, to protect the Owner from loss because of: 1) The Contractor’s default or failure to perform any of its obligations under the Contract Documents, including but not limited to: failure to provide sufficient skilled workers; Work, including equipment or materials, which is defective or otherwise does not conform to the Contract Documents; failure to conform to the Project Time Schedule; and failure to follow the directions or instructions from the Owner; 2) The Contractor’s default or failure to perform any of its obligations under another contract that it has with the Owner; 3) The filing of third party claims, or reasonable evidence that third party claims have been or will be filed; 4) The Work has not proceeded to the extent set forth in the application for payment; 5) Any representations made by the Contractor are untrue; 6) The failure of the Contractor to make payments to its Subcontractors; 7) Damage to the Owner’s property or the property of another person or laborer; 8) The determination that there is a substantial possibility that the Work cannot be completed for the unpaid balance of the Contract Sum; and/or 9) Liens filed or reasonable evidence indicating the probable filing of such liens.
10.3 The Owner will pay the Contractor within 30 days after receipt of the Contractor's payment application, provided that the payment application has been properly submitted on a timely basis and is accompanied by all of the required documentation. The Owner may establish a cut-off date for the submission of the payment application.

11 RETAINAGE.

11.1 AMOUNT OF PAYMENTS. Subject to Paragraph 8.1, the amount of the payments to the Contractor shall be determined in accordance with the following paragraphs:

11.2 PAYMENTS. Payments under the contract shall be made at the rate of 95% of the amount set forth in the Contractor’s payment application and approved by the Owner until the Work is 50% complete. When more than fifty percent (50%) of the Work has been completed, the amount retained may be reduced at the City’s sole discretion. The Engineer may also, at any time, increase retainage by any amount needed to protect the City’s interests with respect to any incomplete, defective or unsatisfactory Work; costs or damages incurred by the City that are subject to the Contractor’s indemnification obligations; or back charges that the City may assess against the Contractor.

11.3 DOCUMENTATION. Upon request, the Contractor immediately shall supply the Owner with such information as may be requested so as to verify the amounts due to the Contractor, including but not limited to original invoices for materials and equipment and documents showing that the Contractor has paid for such materials and equipment, and so as to verify that amounts due laborers, subcontractors, and materialmen have been paid to them.

11.4 FINAL PAYMENT.

11.4.1 The final application for payment shall be itemized, and the Contractor shall ensure that the final application for payment shall contain one (1) copy of each of the following documents, if not previously delivered to the Owner: 1) All items from Paragraph 10.1; 2) Consent of the Contractor’s Surety to Payment; 3) An assignment to the Owner of all warranties obtained or obtainable by the Contractor from manufacturers and suppliers of equipment and materials incorporated into the Work by written instrument of assignment in a form acceptable to the Owner; and 4) Such other documentation as required by the Contract Documents, the Owner, or applicable law.

11.4.2 The making of Final Payment by the Owner shall not constitute a waiver of Claims by the Owner for the following: 1) Liens, Claims, security interests, or encumbrances arising out of the Contract Documents that are unsettled; 2) Failure of the Work to comply with the requirements of the Contract Documents; 3) Terms of special warranties required by the Contract Documents; 4) Claims for Indemnification; 5) Claims about which the Owner has given the Contractor written notice; or 6) Claims arising after Final Payment.

11.5 ESCROW ACCOUNT. The Owner and the Contractor agree that no escrow account shall be required in connection with this Agreement and that retained funds will not earn interest.

12 CHANGE ORDERS.

12.1 A Change Order is a written instrument signed by the Owner and the Contractor stating their agreement upon a change in the Work, the amount of the adjustment or the method for computing the amount of the adjustment of the Contract Sum, if any, and the extent of the adjustment in the Project Time Schedule, if any.
13  GENERAL.

13.1  MODIFICATION. No modification or waiver of any of the terms of this Agreement or of any other Contract Documents shall be effective against a party unless set forth in writing and signed by or on behalf of a party, which in the case of the Owner shall require the signature of the Owner’s Representative acting under the authority of a specific resolution of the Owner. Under no circumstances shall forbearance, including the failure or repeated failure to insist upon compliance with the terms of the Contract Documents, constitute the waiver or modification of any such terms. The parties acknowledge that no person has authority to modify this Agreement or the other Contract Documents or to waive any of its or their terms, except as expressly provided in this Paragraph.

13.2  ASSIGNMENT. The Contractor may not assign this Agreement without the written consent of the Owner, which the Owner may withhold in its sole discretion.

13.3  THIRD PARTIES. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the Owner or the Contractor.

13.4  LAW AND JURISDICTION. All questions regarding the validity, intention, or meaning of this Agreement or any modifications of it relating to the rights and obligations of the parties shall be construed and resolved under the laws of the State of Ohio. Any suit, which may be brought to enforce any provision of this Agreement or any remedy with respect hereto, shall be brought in the Common Pleas Court of Franklin and Delaware County, Ohio, and each party hereby expressly consents to the jurisdiction of such court.

13.5  STATUTE OF LIMITATIONS. Regardless of any provision to the contrary, the statute of limitations with respect to any defective or non-conforming Work that is not discovered by the Owner shall not commence until the discovery of such defective or non-conforming Work by the Owner.

13.6  NOTICES. Notices, requests, or demands by either party shall be in writing, unless otherwise expressly authorized, and shall be personally served, forwarded by expedited messenger service, sent by facsimile transmission, or be given by registered or certified mail, return receipt requested, postage prepaid, and, in the case of the Owner, addressed to the address/FAX number set forth at the beginning of this Agreement marked “Urgent, deliver to Owner’s Representative/Designee,” and, in the case of the Contractor, addressed to its address/FAX number set forth at the beginning of this Agreement. Any party may change its address/FAX number by giving notice hereunder. All notices, requests, and demands shall be deemed received upon receipt in the case of personal delivery or delivery by expedited messenger service, including leaving the notice at the address provided herein during normal business hours; upon the expiration of forty-eight (48) hours from the time of deposit in the United States mail; or, in the case of a notice given by facsimile transmission, upon the expiration of twenty-four (24) hours after the transmission is sent.

13.7  CONSTRUCTION. The parties acknowledge that each party has reviewed this Agreement and the other Contract Documents and has voluntarily entered into this Agreement. Accordingly, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Agreement, the other Contract Documents, or any amendments or exhibits to it or them.

13.8  APPROVALS. Except as expressly provided herein, the approvals and determinations of the Owner shall be subject to the sole discretion of the Owner and will be valid and binding on the Contractor, provided only that they be made in good faith, i.e., honestly. If the Contractor challenges
any such approval or determination, the Contractor shall have the burden of proving by clear and convincing evidence that it was not made in good faith.

13.9  PARTIAL INVALIDITY. If any term or provision of this Agreement is found to be illegal, unenforceable, or in violation of any laws, statutes, ordinances, or regulations of any public authority having jurisdiction, then, notwithstanding such term or provision, this Agreement shall remain in full force and effect, and such term shall be deemed stricken; provided this Agreement shall be interpreted, when possible, so as to reflect the intentions of the parties as indicated by any such stricken term or provision.

13.10  COMPLIANCE WITH LAWS AND REGULATIONS. The Contractor, at its expense, shall comply with all applicable federal, state, and local laws, rules, and regulations applicable to the Work. Including, but not limited to Ohio’s Prevailing Wage law if applicable.

13.11  PROJECT SAFETY. The Contractor shall follow all applicable safety and health regulations during the progress of the Project and shall monitor all of its employees and its subcontractors for compliance with such safety and health regulations. In undertaking the responsibilities set forth in this Paragraph, the Contractor does not assume any duty or responsibility to the employees of any Subcontractor or supplier, regardless of tier. The Owner assumes no responsibility for the development, review, or implementation of any project safety plan or for Project safety and has no authority to direct the means and methods of the Contractor.

13.12  EQUAL OPPORTUNITY. Contractor agrees that, in the hiring of employees for the performance of work under the Contract or any subcontract, no contractor, subcontractor, or any person acting on a contractor's or subcontractor's behalf, by reason of race, creed, sex, disability or military status as defined in section 4112.01 of the Revised Code, or color, shall discriminate against any citizen of the state in the employment of labor or workers who is qualified and available to perform the work to which the employment relates. Contractor further agrees that neither it, its subcontractors, or any person on the Contractor's or subcontractor's behalf, in any manner, shall discriminate against or intimidate any employee hired for the performance of work under the contract on account of race, creed, sex, disability or military status as defined in section 4112.01 of the Revised Code, or color. That there shall be deducted from the amount payable to the Contractor by the Owner under this Agreement a forfeiture of twenty-five dollars ($25.00) as required by O.R.C. Section 153.60 for each person who is discriminated against or intimidated in violation of this Agreement. That this Agreement may be canceled or terminated by the Owner and all money to become due hereunder may be forfeited for a second or subsequent violation of the terms of this section of this Agreement.

13.13  USE OF OWNER'S FACILITIES. The Contractor shall ensure that neither its employees, nor its Subcontractor’s or material supplier’s employees, regardless of tier, do any of the following without the express prior written consent of the Owner: use the Owner’s cafeteria, rest rooms, or phones; use or bring any alcoholic beverages, controlled substances, or firearms on any property owned by the Owner. The Owner will not tolerate any such actions and any such action observed or made known to the Owner shall be dealt with severely.

13.14  ETHICS. By signing and entering into this agreement with the Owner, the Contractor represents that it is familiar with all applicable ethics law requirements, including without limitation Sections 102.04 and 3517.13 of the O.R.C., and certifies that it is in compliance with such requirements. The Contractor understands that failure to comply with the ethics laws is, in itself, grounds for termination of this contract and may result in the loss of other contracts with the Owner.
13.15 PROPERTY TAX AFFIDAVIT. The Contractor’s affidavit given under ORC Section 5719.024 is incorporated herein.

13.16 ENTIRE AGREEMENT. This Agreement and the other Contract Documents constitute the entire agreement among the parties with respect to their subject matter and will supersede all prior and contemporaneous, oral or written, agreements, negotiations, communications, representations, and understandings with respect to such subject matter, and no person is justified in relying on such agreements, negotiations, communications, representations, or understandings.

CITY OF DUBLIN, OHIO

By: ____________________________  By: ____________________________
Its: ____________________________  Its: ____________________________
Date: ____________________________  Date: ____________________________

APPROVED AS TO FORM:

_________________________________________  Date: ____________________________

CITY OF DUBLIN, CITY ATTORNEY
CERTIFICATE OF AVAILABILITY OF FUNDS

I Angel Mumma, hereby certify that I am the fiscal officer for the CITY OF DUBLIN, OHIO and that the amount of money to wit $ required to meet the cost of the attached Contract between the City and has been or will be, before the ordering of any materials, lawfully appropriated for the purpose of said Contract and the money so appropriated is on deposit or in process of collection to the credit of the appropriate fund free from any previous encumbrances. Moneys due in excess of the Contract Sum and any Contingency amount assigned thereto shall require an additional and separate Fiscal Officer’s Statement of Availability which shall not be given unless the Contract adjustment is directly attributable to one of the express methods for increasing the Contract Sum under the Contract Documents; and, such process is completed in the manner required by the Contract Documents.

____________________________  ______________________________
Date                           Angel L. Mumma, Finance Director
B. CITY OF DUBLIN GENERAL CONDITIONS DIVISION 100

City of Dublin Division of Engineering General Condition Division 100 can always be found at:


The General Condition Division 100 will also be posted with the project on the City of Dublin’s website where the project documents are available for download.
C. SUPPLEMENTAL GENERAL CONDITIONS

THERE ARE NO SUPPLEMENTAL GENERAL CONDITIONS FOR THE CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT
CONTRACT SPECIFICATIONS

All contract specifications in this section are to be considered a part thereof.

BIDDER QUALIFICATIONS

Foundation work (Item 632, Pedestal Foundation, As Per Plan) must be performed by an ODOT pre-qualified contractor for Work Type 42, Signing.

Sign fabrication work, as specified below, must be performed by an experienced environmental graphics sign fabricator who has continuously been engaged in work of equivalent scope, quality level, and fabrication standards to the package herein for a minimum of ten (10) years.

In addition, the sign fabricator must comply with the following performance qualification:

1. Must self-perform all sign fabrication (Item 630, Signing, Misc.: Flat Sheet, Wayfinding Sign, Various) and sign assembly (Item 630, Sign Support Assembly, Pole Mounted, As Per Plan) scope of work
2. Must provide on-site fabrication equipment list to assure quality control
3. Must provide examples of five (5) similar completed projects within the past (10) years
4. Must provide references from completed work

See forms on sheets 65-5 and 65-6

PRE-BID MEETING

An optional pre-bid meeting is scheduled at 1:30 p.m. on October 6, 2016 at 5800 Shier Rings Rd, Dublin Ohio.

MAINTENANCE OF TRAFFIC

Traffic shall be maintained as described on Sheet 7 of the construction drawings, with limited hours for lane restrictions on specified routes.

WORKING HOURS

The Contractor is permitted to work between 9:00 a.m. and 4:00 p.m., Monday through Friday. Permission to work outside these hours or on Saturday, Sunday and holidays must be requested in writing and approved by the City Engineer. Work is not permitted during the Memorial Tournament, 7:00 a.m. May 29, 2017 through 7:00 a.m. June 5, 2017. Work during other special events, such as City of Dublin Independence Day Celebration and the Dublin Irish Festival must be approved by the City Engineer.

STAGING AREA

The Contractor shall be responsible for making arrangements for a staging area.
GEOTECHNICAL INFORMATION

Subsurface exploration has not been performed for this project.

TEST HOLES

The Contractor is encouraged to dig test holes at the project site prior to making their bid to familiarize themselves with site subsurface conditions. The bidder shall take into account any difficulty they perceive in constructing the project due to rock, ground water, weak soils, topsoil, etc.

INSPECTION AND COORDINATION

All inspections shall be provided by the City of Dublin. Coordination is required with adjacent jurisdictions. Please see construction drawings for specific sign locations. Right-of-way permits from the adjacent agencies must be followed. Right-of-way permits will be provided to the contractor.

PROPOSAL

No extra compensation will be paid to the Contractor by reason of compliance with any of the requirements indicated in the Specifications, but payment shall be deemed to be included among the several items, as bid upon, unless otherwise specifically provided.

SCHEDULE

The Contractor shall submit a work schedule, key personnel contact information, and subcontractor list with key personnel contact information to the City Engineer at the time of the pre-construction meeting. This schedule will detail the timing of the work activities for the various aspects of the project. Pedestal poles and bases, sign materials, and any other item that may have an extensive fabrication period must be ordered in a manner to achieve the submitted schedule and project completion date.

CONSTRUCTION LAYOUT

All construction layout stakes for this roadway project shall be provided by the Contractor. All work shall be performed by and under the guidance of an Ohio Professional Surveyor. Contractor shall coordinate with City Engineer to field verify each sign location.

COORDINATING WITH UTILITIES

It is the Contractor’s responsibility to coordinate their work with the private utilities as required. The utility owner may be required to brace, temporarily support, or relocate their respective utilities so that the sign foundations can be constructed.

DelCo Water provided attached documentation.
DEWATERING

The cost of any dewatering operations required for the construction shall be included in
the unit price bid for the various items.

STORAGE OF EQUIPMENT AND MATERIALS

No materials, including pipe, shall be stored within twenty (20) feet of any intersecting
street or driveway. During non-working hours, storage of equipment shall comply with
these same requirements and shall not in any way relieve the Contractor of their legal
responsibilities or liabilities for the safety of the public.

CONSTRUCTION MATERIALS

If the contractor wishes to pursue an alternate product or item for approval, the
contractor shall present the alternate to the City, as detailed in 108.05 C, in the City of
Dublin General Conditions Division 100 (www.dublinohiousa.gov/dev/dev/wp-
content/uploads/2013/02/City-of-Dublin-General-Conditions-Section-100.pdf). A sample
of the alternative may be required, at the contractor’s expense.

SURVEY MONUMENTATION

The contractor shall carefully preserve bench marks, property corners, reference points,
stakes and other survey reference monuments or markers. In cases of willful or
careless destruction, the contractor shall be responsible. Resetting of markers shall be
performed by an Ohio Professional Surveyor as approved by the City Engineer at the
contractor’s expense.

CONSTRUCTION NOISE

Any device shall not be operated at any time in such a manner that the noise created
substantially exceeds the noise customarily and necessarily attendant to the reasonable
and efficient performance of such equipment.

COMPLETION

As it is the responsibility of the contractor to ensure the construction is complete and
has been accepted by the City, the completion date for this project is July 31, 2017.
UTILITY RESPONSE LETTER

Joell,

I have reviewed the proposed sign locations in relation to the existing Del-Co Water facilities in the project area. It appears that our facilities should not be impacted by this project. Please feel free to contact me if you require additional information on this or any future projects involving Del-Co Water.

Thank you,

Rusty Griffith
Chief Inspector

DELCO WATER COMPANY
740.272.2280
740.272.2220

From: Joell Angelchumbley [mailto:j.angelchumbley@kolardesign.net]
Sent: Monday, September 26, 2016 12:44 AM
To: Rusty Griffith <RGriffith@DelCoWater.Com>
Cc: Jeannie E. Willis <jwillis@dublin.oh.us>; Tina C. Wawaszkiewicz <twawaszkiewicz@dublin.oh.us>
Subject: City of Dublin Phase 1A and 1B Comprehensive Wayfinding Signage Project

To all Affected Utility Companies:

Below for your information is a link to an electronic copy (PDF) of the final plan submittal for the Phase 1A and 1B Comprehensive Wayfinding Signage Project being designed for the City of Dublin. Please let us know if you prefer hard copy plan sets, and we will forward those to you.
SIGN FABRICATOR’S RELEVANT EXPERIENCE

Past Projects List. In the chart below, list at least five construction projects the *environmental graphics sign fabricator* has worked on in the past ten (10) years with project delivery systems similar in size and scope to the one to be employed for this Project.

<table>
<thead>
<tr>
<th>City Name</th>
<th>Project Type</th>
<th>Contract Amount</th>
<th>Completion Date</th>
<th>Contact Name and Number</th>
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</table>
SIGN FABRICATOR’S EQUIPMENT LIST

List on-site environmental graphics sign fabrication equipment:

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
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</table>
E. GEOTECHNICAL SPECIFICATIONS

THERE ARE NO GEOTECHNICAL SPECIFICATIONS FOR THE CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT
F. STANDARD DRAWINGS
STANDARD SIGN

SIGN FACE ACCORDING TO ODOT SIGN DESIGN MANUAL. REFLECTIVE SHEETING, ACCORDING TO ASTM D-4956, TYPE XI. ATTACHED SIGN FACE WITH DRIVE RIVETS.

2" X 2" GALVANIZED SQUARE POST WITH DIE CUT KNOCKOUTS

2 1/2" X 2 1/2" X 12" OVER SLEEVE (GALVANIZED) GOES OVER BOTH THE ANCHOR SLEEVE AND POST. ATTACHED BY 2 DRIVE RIVETS.

2 1/4" X 2 1/4" X 36" ANCHOR SLEEVE, GALVANIZED 32° BILLOWY GRADE.

STANDARD SIGN WITHIN ISLAND

SIGN FACE ACCORDING TO ODOT SIGN DESIGN MANUAL. COMBINE CHEVRONS AND ONE WAY ON A SINGLE BLANK. REFLECTIVE SHEETING, ACCORDING TO ASTM D-4956, TYPE XI. ATTACHED SIGN FACE WITH DRIVE RIVETS.

2" X 2" GALVANIZED SQUARE POST WITH DIE CUT KNOCKOUTS

2 1/2" X 2 1/2" X 12" OVER SLEEVE (GALVANIZED) GOES OVER BOTH THE ANCHOR SLEEVE AND POST. ATTACHED BY 2 DRIVE RIVETS.

2 1/4" X 2 1/4" X 36" ANCHOR SLEEVE, GALVANIZED 32° BILLOWY GRADE.

NOTE: THIS SIGN STANDARD IS TO BE APPLIED OUTSIDE THE BRIDGE STREET DISTRICT. WITHIN THE BRIDGE STREET DISTRICT, SEE SHEETS 3-6.
2" BROWN RAIN CAP

Min. 9" (see table)

2" BROWN SQUARE SADDLE
BRACKETS ATTACHED WITH 8
DRIVE RIVETS.

BOTH THE SADDLE
BRACKETS AND SIGN
EXTRUSION BARS ARE
BY POP RIVETS ACCORDING
TO THE LENGTH OF SIGN.

LETTERING HEIGHTS ARE
BASED UPON THE POSTED
SPEED LIMIT (SEE TABLE
BELOW) IN MIXED CASE
HIGHWAY GOTHIC C WITH
SUFFIX AT ¾ LETTERING
HEIGHT. REFLECTIVE
SHEETING, ACCORDING
TO ASTM D 4956, TYPE XI.

FOR STREET NAME SIGN
BLADES EXCEEDING 48-INCHES,
USE NORTHWEST PIPE COMPANY
S-O POST SQUARE SLIPBASE
SIGN SUPPORT SYSTEM OR
APPROVED EQUAL.

2" X 2" X 12’ GALVANIZED POWDER COATED
FEDERAL BROWN POST,
FEDERAL COLOR 20040
WITH DIE CUT KNOCKOUTS

2 ½" X 2 ½" X 12” OVER SLEEVE (GALVANIZED) GOES
OVER BOTH THE ANCHOR SLEEVE AND POST.
ATTACHED BY 2 DRIVE RIVETS.

2 ½” X 2 ¾” X 36” ANCHOR
SLEEVE, GALVANIZED 32”
BELOW GRADE.

STANDARD STREET NAME SIGN

HIGHEST
INTERSECTING
SPEED LIMIT
(MPH)

LETTERING
HEIGHT (IN)

MIN. BLANK
HEIGHT (IN)

15 -25
25 -40
45+
Multi-Lane

4
6
8

9
12
12+

Date: 6/29/2016

City of Dublin
ENGINEERING

TYPICAL STREET SIGNS

SHEET 2 OF 6

DRAWING NO. RD-10
2" RAIN CAP (BLACK) IS BEHIND THE SIGN BACKGROUND

2-ft min.

7-ft min.
(6-ft min. with plaque)

1/8" SOLID ALUMINUM BACKER FRAME PANEL POSITIONED TO SHOW A 2" EDGE AROUND SIGN, POWDER COATED BLACK ON ALL SIDES AND EDGES. BACKER FRAME SHAPES VARY TO MATCH SIGN FACE.

SIGN FACE ACCORDING TO ODOT SIGN DESIGN MANUAL, REFLECTIVE SHEETING, ACCORDING TO ASTM D 4956, TYPE XI.

2" X 2" X 12" GALVANIZED POWDER COATED FEDERAL BLACK POST, FEDERAL BLACK 27038 WITH DIE CUT KNOCKOUTS

2 ½ X 2 ½ X 12" OVER SLEEVE (GALVANIZED) GOES OVER BOTH THE ANCHOR SLEEVE AND POST, ATTACHED BY 2 DRIVE RIVETS.

FINISHED GRADE

2 ½ X 2 ½ X 36" ANCHOR SLEEVE, GALVANIZED 32" BELOW GRADE.

BRIDGE STREET DISTRICT STANDARD SIGN

FINISHED GRADE

2 ½ X 2 ½ X 36" ANCHOR SLEEVE, GALVANIZED 32" BELOW GRADE.

BRIDGE STREET DISTRICT STANDARD SIGN WITHIN ISLAND

SIGN FACE ACCORDING TO ODOT SIGN DESIGN MANUAL, COMBINE CHEVRONS AND ONE WAY ON A SINGLE BLANK, REFLECTIVE SHEETING, ACCORDING TO ASTM D 4956, TYPE XI.

2" X 2" GALVANIZED POWDER COATED FEDERAL BLACK POST, FEDERAL BLACK 27038 WITH DIE CUT KNOCKOUTS

2 ½ X 2 ½ X 12" OVER SLEEVE (GALVANIZED) GOES OVER BOTH THE ANCHOR SLEEVE AND POST, ATTACHED BY 2 DRIVE RIVETS.
3'-0" min. (within islands)

7'-0" (min.) Typical

7'-0" (min.) Typical

6'-0" (min.) to plaque

BRIDGE STREET DISTRICT STANDARD SIGNS

Date: 06/28/2016

City of Dublin ENGINEERING

STANDARD DRAWING

BRIDGE STREET DISTRICT TYPICAL STREET SIGNS

SHEET 4 OF 6

DRAWING NO. RD-10
**FEDERAL BLACK POST,**
FEDERAL BLACK 27038
WITH DIE CUT KNOCKOUTS

2 BLACK SQUARE SADDLE BRACKETS ATTACHED WITH 8 DRIVE RIVETS.

2 BLACK SIGN EXTRUSION BARS CUT TO THE LENGTH OF THE SIGN.

BOTH THE SADDLE BRACKETS AND SIGN EXTRUSION BARS ARE POP RIVETS ACCORDING TO THE LENGTH OF SIGN.

LETTERING HEIGHTS ARE BASED UPON THE POSTED SPEED LIMIT (SEE TABLE BELOW) IN MIXED CASE HIGHWAY GOTHIC C ON REFLECTED SHEETING, ACCORDING TO ASTM D 4956, TYPE XI.

NOTE: THE SIGN FACE SHALL BE BLACK LETTERING ON WHITE BACKGROUND.

**DUAL SIDED ALUMINIUM BLANK CUT**
TO LENGTH OF STREET NAME.
3M - BLACK 7725-12 VINYL OR APPROVED EQUAL

NOTE: FOR STREET NAME SIGN BLADES EXCEEDING 48-INCHES, USE NORTHWEST PIPE COMPANY S-Q POST SQUARE SLIPBASE SIGN SUPPORT SYSTEM OR APPROVED EQUAL.

**2" X 2" X 12' GALVANIZED POWDER COATED**
FEDERAL BLACK POST,
FEDERAL BLACK 27038
WITH DIE CUT KNOCKOUTS

**2 1/2" X 2 1/2" X 12" OVER SLEEVE (GALVANIZED) GOES OVER BOTH THE ANCHOR SLEEVE AND POST. ATTACHED BY 2 DRIVE RIVETS.**

**2 1/4" X 2 1/4" X 36" ANCHOR SLEEVE, GALVANIZED 32" BELOW GRADE.**

**BRIDGE STREET DISTRICT STANDARD STREET NAME SIGN**

<table>
<thead>
<tr>
<th>SPEED LIMIT (MPH)</th>
<th>LETTERING HEIGHT (IN)</th>
<th>BLANK HEIGHT (IN)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 -25</td>
<td>4</td>
<td>9</td>
</tr>
<tr>
<td>30 -40</td>
<td>6</td>
<td>12</td>
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<tr>
<td>45+</td>
<td>8</td>
<td>12</td>
</tr>
</tbody>
</table>

Date: 09/26/2016

City of Dublin
ENGINEERING

**STANDARD DRAWING**

**BRIDGE STREET DISTRICT TYPICAL STREET SIGNS**

SHEET 5 OF 6

DRAWING NO. **RD-10**
BRIDGE STREET DISTRICT
STANDARD STREET NAME SIGN

W Bridge St

(USED FOR SPEED LIMIT OF 15-25 MPH)

Tuller Ridge Dr

(USED FOR SPEED LIMIT OF 30-40 MPH)

Bridge Park Ave

(USED FOR SPEED LIMIT OF 45+ MPH)

John Shields Pkwy

<table>
<thead>
<tr>
<th>HIGHEST INTERSECTING SPEED LIMIT (MPH)</th>
<th>LETTERING HEIGHT (IN)</th>
<th>MIN. BLANK HEIGHT (IN)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-25</td>
<td>4</td>
<td>9</td>
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<tr>
<td>30-40</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>45+</td>
<td>8</td>
<td>12</td>
</tr>
</tbody>
</table>
SIGN TYPE D1 L - PLAN VIEW
SCALE: 3/8" = 1'-0"

NOTE: FINIALS ARE ONLY USED IN THE HISTORIC DISTRICT. SEE GENERAL NOTES ITEM 632 FOR QUANTITIES.

1" THICK ALUMINIUM DECORATIVE FINAL, LASER CUT, POWDER-COATED BLACK.

3/4" ALUMINIUM ROD, WELDED TO BOTTOM OF FINAL. ROD IS THREADED AND INSERTED INTO AND WELDED INTO CAP ASSEMBLY IS POWDER-COATED BLACK.

1" THICK, 7" DIA, ALUMINIUM CAP. POWDER-COATED BLACK. SET SCREW ON BACK SECURES CAP.

LETTERS ARE LEFT UNSCREENED, SHOWING THE WHITE VINYL UNDERNEATH.

PANEL 1 - HEADER PANEL. 3/16" ALUMINIUM PANEL IS REMOVABLE, SEE SECTION VIEWS FOR DETAILS. APPLIED 3M DIAMOND GRADE WHITE VINYL SHEETING (OR APPROVED EQUAL) COVERING ENTIRE PANEL. BACKGROUND COLOR IS PAINTED MP44699 AMALGAM GREY METALLIC, (OR APPROVED EQUAL) WITH MASKED LETTERS.

PANEL 2 - MESSAGE PANEL. 3/16" ALUMINIUM PANEL IS REMOVABLE, SEE SECTION VIEWS FOR DETAILS. APPLIED 3M DIAMOND GRADE WHITE VINYL SHEETING (OR APPROVED EQUAL) COVERING ENTIRE PANEL, WITH APPLIED 3M DAY/NIGHT SMOKE GREY FILM (OR APPROVED EQUAL) WITH LETTERS REVERSED CUT.

3M SCOTCHLITE LIGHT BLUE REFLECTIVE VINYL (OR APPROVED EQUAL) APPLIED TO EXPOSED WHITE VINYL.

ALL EXPOSED ALUMINIUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK.

VALMONT POLE (OR APPROVED EQUAL). (PART # - 1550-600X054) - 6" DIA. NON-TAPERED, ALUMINIUM POLE, 290" WALL THICKNESS. 4 BOLT ANCHOR BREAKAWAY BASE. SEE VALMONT SPECIFICATION CHART FOR ANCHOR BOLT PLACEMENTS AND PLATE SIZE. POLES ARE POWDER COATED BLACK.

VALMONT OSCEOLA DECORATIVE BASE OC17AC (OR APPROVED EQUAL), POWDER COATED BLACK.


ALUM. ANGLE SECURES THE FACE ONTO THE SIGN BODY.
ENDS OF TUBES ARE CAPPED.

SIGN TYPE D1 L - LEFT SIDE
SCALE: 3/8" = 1'-0"

SIGN TYPE D1 L - FRONT ELEVATION
SCALE: 3/8" = 1'-0"
SIGN TYPE D1 L - RIGHT SIDE
SCALE: 3/8" = 1'-0"

SIGN TYPE D1 L - REAR ELEVATION
SCALE: 3/8" = 1'-0"

SET SCREW SECURES CAP

ALL EXPOSED ALUMINIUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK, FEDERAL STANDARD BLACK 27038

REAR OF PANELS ARE PAINTED BLACK (MATTHEWS PAINTS, MP30132, JET BLACK) OR APPROVED EQUAL.
NOTE: FINALS ARE ONLY USED IN THE HISTORIC DISTRICT. SEE GENERAL NOTES ITEM 632 FOR QUANTITIES.

6 - 1/4"-20 COUNTER-SUNK HEX SOCKET ANODIZED BLACK (TAP ALUMINUM SUPPORT TUBE)

NOTE: BLACK POWDER-COATED ITEMS ARE FEDERAL STANDARD BLACK 27038

SECTION G-G

D1 L VEHICULAR DIRECTIONAL SIGN

NOTES:
1. FOR SECTIONS A-A, B-B, AND C-C SEE SHEET 4
2. FOR SECTION D-D, SEE SHEET 5

Date: 09/26/2016
1/4" x 20 COUNTER-SUNK HEX SOCKET SCREW ANODIZED BLACK (TYP.)

1/4" x 20 x 1 3/4" CAP SCREW ANODIZED BLACK, THREADED THROUGH SUPPORT TUBING TO APPLY PRESSURE TO SIGN PANELS

1/2" DIA. HOLE IN BACK FACE

2" x 2" x 1/4" SUPPORT TUBE

3/16" ALUMINUM SIGN PANEL

1/8" DIA. ALUMINUM Threaded Stud with Cap Nut and Oversized Washer Welded to Spacer Plate

1/8" DIA. HOLE

1" x 1/4" SPACER

SECTION D-D

1/4" x 20 COUNTER-SUNK HEX SOCKET SCREW ANODIZED BLACK (TYP.)

TAP ALUMINUM TUBE FOR 1/4" - 20 SCREW

1/4" x 20 x 1 3/4" CAP SCREW ANODIZED BLACK, THREADED THROUGH SUPPORT TUBING TO APPLY PRESSURE TO SIGN PANELS

1/2" DIA. HOLE IN BACK FACE

2" x 2" x 1/4" SUPPORT TUBE

2" x 2" x 1/4" SUPPORT TUBE

3/16" ALUMINUM SIGN PANEL

2" x 2" x 1/4" SUPPORT TUBE

2" x 2" x 1/4" SUPPORT TUBE

2" x 1/4" x 1/4" VERTICAL CHANNEL

1/2" ASTM A325 GALVANIZED BOLT, 2 NUTS & 2 WASHERS

DETAIL A

DETAIL B

NUT & WASHER

LOCKING NUT, NO WASHER

5/8" DIA. HOLE

9/16" DIA. HOLE

1/2" DIA x 3" BOLT, SEE NOTES 1 & 2

1" DIA. HOLE

DETAIL D

NOTES:
1. INSTALL BOLTS PRIOR TO WELDING CHANNEL TO POLE.
2. PROTECT THREADS OF BOLT DURING POWDER COATING PROCESS.
Valmont Pole Specification Chart

<table>
<thead>
<tr>
<th>POLE BASE PLATE</th>
<th>ANCHOR BOLTS</th>
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DECORATIVE POLE BASE, SEE NOTE 3

PAVER SIDEWALK

BREAKAWAY POLE ATTACHMENT, SEE NOTE 1

GROUNDLINE

ANCHOR BOLT, SEE NOTE 2

FOUNDATION ELEVATION IN PAVER & CONCRETE LOCATIONS

FOUNDATION ELEVATION IN GROUND LOCATIONS

SECTION E-E

SECTION F-F

NOTES:
1. BREAKAWAY DEVICES ARE TO BE PROVIDED FOR ALL POLES. THE BREAKAWAY BASE SHALL BE CERTIFIED BY THE POLE MANUFACTURER.
2. CONTRACTOR IS TO COORDINATE WITH POLE SUPPLIER TO PROVIDE ANCHOR BOLTS AND PATTERN NEEDED FOR INSTALLATION OF BREAKAWAY DEVICES.
3. DECORATIVE POLE BASE SHALL BE VALMONT OSCEOLA OC17AC (OR APPROVED EQUAL), POWDER-COATED BLACK, FEDERAL STANDARD BLACK 27038.
SIGN TYPE D1 R - PLAN VIEW
SCALE: 3/8" = 1'-0"

NOTE: FINIALS ARE ONLY USED IN THE HISTORIC DISTRICT. SEE GENERAL NOTES ITEM 632 FOR QUANTITIES.

1" THICK ALUMINIUM DECORATIVE FINIAL, LASER CUT, POWDER COATED BLACK.
3/4" ALUMINIUM ROD, WELDED TO BOTTOM OF FINIAL, ROD IS THREADED AND INSERTED INTO AND WELDED INTO CAP. ASSEMBLY IS POWDER COATED BLACK.
1" THICK, 7" DIA. ALUMINIUM CAP, POWDER COATED BLACK, SET SCREW ON BACK SECURES CAP.

LETTERS ARE LEFT UNSCREENED, SHOWING THE WHITE VINYL UNDERNEATH.

Panel 1 - Header Panel, 3/16" aluminium panel is removable. See section views for details. Applied 3M Diamond Grade White Vinyl Sheet (or approved equal) covering entire panel, background color is painted MP4499 Amalgam Grey Metallic, (or approved equal) with masked letters.

Panel 2 - Message Panel, 3/16" aluminium panel is removable. See section views for details. Applied 3M Diamond Grade White Vinyl Sheet (or approved equal) covering entire panel, with applied 3M Day/Night Smoke Grey Film (or approved equal) with letters reversed cut.

All exposed aluminium structures / supports are powder coated black.

3M Scotchlite Light Blue Reflective Vinyl (or approved equal) applied to exposed white vinyl.

Valmont Pole (or approved equal), (Part # 1550-6060XS4) - 6" dia. Non-tapered, aluminium pole, 0.250" wall thickness, 4 bolt anchor breakaway base. See Valmont specification chart for anchor bolt placements and plate size. Poles are powder coated black.

Valmont Osceola Decorative Base OCTAC (or approved equal), powder coated black.

Note: Black powder-coated items are Federal Standard Black 27038.
Pole requires breakaway base (not shown). See foundation details on Sheet 6.

SIGN TYPE D1 R - FRONT ELEVATION
SCALE: 3/8" = 1'-0"

SIGN TYPE D1 R - RIGHT SIDE
SCALE: 3/8" = 1'-0"

Date: 09/26/2016
SIGN TYPE D1 R - REAR ELEVATION
SCALE: 3/8" = 1'-0"

SIGN TYPE D1 R - LEFT SIDE
SCALE: 3/8" = 1'-0"

ALL EXPOSED ALUMINIUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK, FEDERAL STANDARD BLACK 27038.

SET SCREW SECURES CAP.

REAR OF PANELS ARE PAINTED BLACK (MATTHEWS PAINTS, MP30132, JET BLACK) OR APPROVED EQUAL.
SIGN TYPE D2 L - PLAN VIEW
SCALE: 3/8" = 1'-0"

NOTE: FINALS ARE ONLY USED IN THE HISTORIC DISTRICT. SEE GENERAL NOTES ITEM 632 FOR QUANTITIES.

1" THICK ALUMINIUM DECORATIVE FINIAL, LASER CUT, POWDER-COATED BLACK.

3/4" ALUMINIUM ROD, WELDED TO BOTTOM OF FINIAL, ROD IS THREADED AND INSERTED INTO AND WELDED INTO CAP. ASSEMBLY IS POWDER-COATED BLACK.

1" THICK, 7/8" DIA. ALUMINIUM CAP, POWDER-COATED BLACK. SET SCREW ON BACK SECURES CAP.

LETTERS ARE LEFT UNSCREENED, SHOWING THE WHITE VINYL UNDERNEATH.

PANEL 1 - HEADER PANEL
3/16" ALUMINIUM PANEL IS REMOVABLE, SEE SECTION VIEWS FOR DETAILS. APPLIED 3M DIAMOND GRADE WHITE VINYL SHEETING (OR APPROVED EQUAL) COVERING ENTIRE PANEL. BACKGROUND COLOR IS PAINTED MP44699 AMALGAM GREY METALLIC, (OR APPROVED EQUAL) WITH MASKED LETTERS.

PANEL 2 - MESSAGE PANEL
3/16" ALUMINIUM PANEL IS REMOVABLE, SEE SECTION VIEWS FOR DETAILS. APPLIED 3M DIAMOND GRADE WHITE VINYL SHEETING (OR APPROVED EQUAL) COVERING ENTIRE PANEL. APPLIED 3M DAY/NIGHT SMOKE GREY FILM (OR APPROVED EQUAL) WITH LETTERS REVERSED CUT.

3M SCOTCHLITE LIGHT BLUE REFLECTIVE VINYL (OR APPROVED EQUAL) APPLIED TO EXPOSED WHITE VINYL.

ALL EXPOSED ALUMINIUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK.

VALMONT POLE (OR APPROVED EQUAL), (PART # 14005050654) - 5" DIA. NON-TAPERED, ALUMINIUM POLE, .188" WALL THICKNESS, 4 BOLT ANCHOR BASE. SEE VALMONT SPECIFICATION CHART FOR ANCHOR BOLT PLACEMENTS AND PLATE SIZE.

VALMONT OSCEOLA DECORATIVE BASE OTC7AC (OR APPROVED EQUAL), POWDER-COATED BLACK.

NOTE: BLACK POWDER-COATED ITEMS ARE FEDERAL STANDARD BLACK 27038

POLE REQUIRES BREAKAWAY BASE (NOT SHOWN). SEE FOUNDATION DETAILS ON SHEET 6

COUNTER SUNK MECHANICAL FASTENERS SECURES THE ANGLE.

SIGN TYPE D2 L - LEFT SIDE
SCALE: 3/8" = 1'-0"

SIGN TYPE D2 L - FRONT ELEVATION
SCALE: 3/8" = 1'-0"
D2 L VEHICULAR DIRECTIONAL SIGN

SIGN TYPE D2 L - RIGHT SIDE
SCALE: 3/8" = 1'-0"

SIGN TYPE D2 L - REAR ELEVATION
SCALE: 3/8" = 1'-0"

SET SCREW SECURES CAP.

ALL EXPOSED ALUMINUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK, FEDERAL STANDARD BLACK 27038.

REAR OF PANELS ARE PAINTED BLACK (MATTHEWS PAINTS, MP30132, JET BLACK) OR APPROVED EQUAL.

SIMILAR
SIGN TYPE D2 R - PLAN VIEW
SCALE: 3/8" = 1'-0"

NOTE: FINIALS ARE ONLY USED IN THE HISTORIC DISTRICT. SEE GENERAL NOTES ITEM 632 FOR QUANTITIES.

1" THICK ALUMINIUM DECORATIVE FINIAL, LASER CUT, POWDER-COATED BLACK.
3/4" ALUMINIUM ROD, WELDED TO BOTTOM OF FINAL. ROD IS THREADED AND INSERTED INTO AND WELDED INTO CAP ASSEMBLY IS POWDER-COATED BLACK.
1" THICK, 7" DIA. ALUMINIUM CAP, POWDER-COATED BLACK. SET SCREW ON BACK SECURES CAP.
LETTERS ARE LEFT UNSCREENED, SHOWING THE WHITE VINYL UNDERNEATH.

Panel 1 - Header Panel,
3/16" aluminium panel is removable, see section views for details. Applied 3M diamond grade white vinyl sheeting (or approved equal) covering entire panel. Background color is painted MP44699 amalgam grey metallic (or approved equal) with masked letters.

Panel 2 - Message Panel,
3/16" aluminium panel is removable, see section views for details. Applied 3M diamond grade white vinyl sheeting (or approved equal) covering entire panel. With applied 3M Day/Night Smoke Grey Film (or approved equal) with letters reversed cut.

All exposed aluminium structures / supports are powder-coated black.
3M Scotchlite Light Blue Reflective Vinyl (or approved equal) applied to exposed white vinyl.
Valmont pole (or approved equal), (Part # 1405050054) - 6" dia., non-tapered, aluminium pole, 18" wall thickness, 4 bolt anchor base. See Valmont specification chart for anchor bolt placements and plate size. Poles are powder-coated black.
Valmont Osceola Decorative Base OC17AC (or approved equal), powder-coated black.

NOTE: BLACK POWDER-COATED ITEMS ARE FEDERAL STANDARD BLACK 27038
Pole requires breakaway base (not shown). See foundation details on sheet 6.
ALL EXPOSED ALUMINUM STRUCTURES / SUPPORTS ARE POWDER-COATED BLACK, FEDERAL STANDARD BLACK 27038

SET SCREW SECURES CAP

REAR OF PANELS ARE PAINTED BLACK (MATTHEWS PAINTS, MP30132, JET BLACK) OR APPROVED EQUAL.

SIGN TYPE D2 R - REAR ELEVATION
SCALE: 3/8" = 1'-0"

SIGN TYPE D2 R - LEFT SIDE
SCALE: 3/8" = 1'-0"
SIGN TYPE D6 - PLAN VIEW
SCALE: 3/8" = 1'-0"

SIGN TYPE D6 - SIDE
SCALE: 3/8" = 1'-0"

SIGN TYPE D6 - FRONT ELEVATION
SCALE: 3/8" = 1'-0"

GRAPHIC BARS ARE PAINTED BLACK. (MATTHEWS PAINTS, MP30132 JET BLACK OR APPROVED EQUAL).

3/16" ALUMINIUM PANEL WITH APPLIED 3M DIAMOND GRADE WHITE VINYL SHEETING (OR APPROVED EQUAL) COVERING ENTIRE PANEL. UPPER PORTION BACKGROUND COLOR IS PAINTED MP4699 AMALGAM GREY METALLIC (OR APPROVED EQUAL), WITH MASKED LETTERS.

LETTERS ARE LEFT UNSCREENED, SHOWING THE WHITE VINYL UNDERNEATH.

LOWER PORTION OF PANEL HAS APPLIED 3M DAY/NIGHT SMOKE GREY FILM (OR APPROVED EQUAL) WITH LETTERS REVERSED CUT.

BLACK GRAPHIC BARS ARE PAINTED ON FACE.

SIGN IS SECURED TO POLE WITH FIVE (5) BRACKETS, STRAPS AND MECHANICAL FASTENERS THRU THE FACE. FASTENERS ARE PAINTED BLACK.

EXISTING POLE ON BRIDGE

3/16" ALUMINIUM PANEL
2"X2" ALUMINIUM TUBING, TACK WELDED TO SIGN PANEL, PAINTED BLACK, ENDS ARE CAPPED. (MATTHEWS PAINTS, MP30132 JET BLACK OR APPROVED EQUAL).

2" (4 5/16"

4'-11 1/2"

2"

6'-3 1/2"

9 1/2"

3'-10"

9'-0" to sidewalk

HOLDER-WRIGHT EARTHWORKS
SCIOTO PARK
BRIDGE PARK
RIVERSIDE PARK

09/26/2016

RD15

D6 VEHICULAR DIRECTIONAL SIGN

STANDARD DRAWING

CITY OF DUBLIN
ENGINEERING

SHEET 13 OF 14

DRAWING NO.
SIGN TYPE D6 - REAR ELEVATION
SCALE: 3/8" = 1'-0"

Set screws at top and bottom support band on the rear to prevent sign from rotating.

Rear of sign panel is painted black. (Matthews Paints, MP30132 Jet Black or approved equal).

Straps secure sign to pole.

2" square alum. tubing, tack welded to sign panel, capped, painted black. (Matthews Paints, MP30132 Jet Black or approved equal).

Existing pole on bridge.

SIGN TYPE D6 - SIDE
SCALE: 3/8" = 1'-0"

1/32" x 3/4" band, polyester deluxe black powder coating with a thickness of .002"-.005"

2 1/4" w x 1" d x 1 1/2" h x 1/16" thick stainless steel bracket, powdered coated black

Support band & bracket detail

3/16" alum. sign panel, tack welded to tubing

2" square alum. tubing, painted black

Steel bracket, powder coated black, federal standard black 27038

Support band passes thru slot

Carriage bolt and nut

Oversized stainless steel washer

City of Dublin
ENGINEERING

D6 VEHICULAR DIRECTIONAL SIGN

STANDARD DRAWING

SHEET 14 OF 14  DRAWING NO. RD15

Date: 09/26/2016
G. SCOPE OF WORK

FABRICATION AND INSTALLATION OF NEW WAYFINDING SIGNS, INCLUDING FOUNDATIONS THROUGHOUT THE CITY OF DUBLIN WITH MOST WORK OCCURRING EAST OF AVERY ROAD. THERE ARE APPROXIMATELY 80 SIGNS. BIDDER QUALIFICATIONS AND ODOT SIGNING (WORK TYPE 42) PREQUALIFICATIONS REQUIRED.
IV. OWNER COMPLETED FORMS
A. OWNER EXECUTION CHECKLIST

The following list highlights and serves as a reminder of actions required to execute the Contract with the selected bidder.

**Notice of Award**
- Complete the form once bidder selected
- Mail form to bidder
- Collect acceptance from bidder

**Notice of Award to Surety and Surety’s Agent**
- Complete the form once bidder selected
- Send the bond to legal counsel for double-check of validity
- Send notice form to Surety and Agent at the addresses listed on the Bond form

**Bid Tabulation Sheet**
- If Prevailing Wage applies, ensure that the Bid Tabulation Sheet is completed and in your Project file

**Prevailing Wage**
- Check the date of the Determination Letter included with the Contract Documents. If it has expired, issue new prevailing wage rates to the Contractor.

**Owner/Contractor Agreement**
- Have the Contractor sign the Agreement
- Have the Law Director review and sign the Agreement
- Have the Fiscal officer sign the Agreement
- Have the CITY OF DUBLIN representative sign the Agreement

**Notice of Commencement**
- Complete the Notice of Commencement form and put it in the Project file
- Must produce it if requested but no filing requirement

**Notice to Proceed**
- Issue the Notice to Proceed

**Bidder’s and Subcontractors’ Certificate(s) of Licensure**
- If applicable, Collect from Bidder if not submitted with Bid
B. NOTICE OF AWARD TO BIDDER

Date: ______

PROJECT: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

The CITY OF DUBLIN (Owner) has considered the Bid submitted by you for the above-described work in response to the Legal Notice dated October 4, 2016.

You are hereby notified that your Bid has been accepted for items in the amount of $_____.

You are required by the Instructions to Bidders to execute the Contract and furnish the required documents within ten (10) calendar days from the date of this notice to you.

If you fail to execute said Contract within ten (10) days from the date of this notice, Owner may—at its discretion—exercise its rights with respect to your Bid guaranty and be entitled to such other rights as may be granted by Law.

You are required to return an acknowledged copy of this Notice of Award to the Owner.

Dated this _____ day of __________________, 2016.

Sincerely,

_____________________________
Paul A. Hammersmith P.E.
Director of Engineering / City Engineer

ACCEPTANCE OF NOTICE

Receipt of the above Notice of Award is hereby acknowledged.

Bidder________________________________________

This _____ day of ____________________________, 2016

By: __________________________________________

Title: _________________________________________
C. NOTICE OF AWARD TO SURETY AND SURETY’S AGENT

_______________________________________ (Surety)
_______________________________________ (Address)
_______________________________________ (City/State/Zip)

_______________________________________ (Surety’s Agent)
_______________________________________ (Address)
_______________________________________ (City/State/Zip)

Date: _________________________________

SENT BY REGULAR U.S. MAIL

RE: NOTICE OF AWARD OF CONTRACT

To Whom It May Concern:

You are notified that your principal, , has been awarded a contract for the CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B project, in the amount of $_______________ by the CITY OF DUBLIN, OHIO .

Sincerely,

_______________________________________
Paul A. Hammersmith P.E.
Director of Engineering / City Engineer
D. NOTICE TO PROCEED

To:

Date: ______________________

Project: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B PROJECT

Owner: CITY OF DUBLIN, OHIO
5200 Emerald Parkway, Dublin, Ohio 43017

You are hereby notified to commence Work in accordance with the City/Contractor Agreement dated , and you are to complete the Work in the time required by the Contract Documents. Within ten (10) days from this Notice to Proceed date, you will begin physical, on-site improvements. You are required to return an acknowledged copy of this Notice to Proceed, to the Owner, indicating Acceptance of this Notice to Proceed.

____________________________________
Paul A. Hammersmith P.E.
Director of Engineering / City Engineer

ACCEPTANCE OF NOTICE TO PROCEED

Receipt of the above NOTICE TO PROCEED is hereby acknowledged by ________________________, this the day of ______________________, 2016.

By: _________________________________

Print Name: ______________________________

Title: _________________________________
E. NOTICE OF COMMENCEMENT OF PUBLIC IMPROVEMENT (O.R.C. §1311.252)

NOTICE IS HEREBY GIVEN OF THE COMMENCEMENT OF A PUBLIC IMPROVEMENT AS FOLLOWS:

1. The public improvement is identified as the CITY OF DUBLIN, COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B project located at various locations within the City of Dublin with most of the work being east of Avery Road.

2. The public authority and Owner responsible for the public improvement is the CITY OF DUBLIN, OHIO, 5200 Emerald Parkway, Dublin, Ohio 43017.

3. The principal contractor(s) for the public improvement are as follows:

4. The date the CITY OF DUBLIN first executed a contract with a principal contractor for this public improvement is .

5. The name and address of the representative for the CITY OF DUBLIN upon whom service may be made for the purposes of serving an affidavit pursuant to Section 1311.26 of the Ohio Revised Code is Paul A. Hammersmith P.E., Director of Engineering / City Engineer for the CITY OF DUBLIN, OHIO, 5800 Shier-Rings Road, Dublin, Ohio 43016.

____________________________________  _______________________
Paul A. Hammersmith P.E.  Date
Director of Engineering / City Engineer

The foregoing instrument was acknowledged before me this ____, day of ______________________, 20____ by Paul A. Hammersmith P.E., Director of Engineering / City Engineer for the CITY OF DUBLIN, OHIO.

Signature and Seal of person taking acknowledgement:
F. PREVAILING WAGE BID TABULATION SHEET

Please print and complete this form. Keep it with your records until the contract has been awarded. Once the contract has been officially awarded, check mark which company was awarded the contract for the project and send or fax a copy to the Wage and Hour Division at 614-728-8639.

Contracting Public Authority: the CITY OF DUBLIN, OHIO

<table>
<thead>
<tr>
<th>Project Name: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B</th>
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<tbody>
<tr>
<td>Project No.: 16-024.0-CIP</td>
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Contract Description: □ General □ HVAC □ Electrical □ Plumbing □ Asbestos □ Other________

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<tr>
<th>Awarded to (check)</th>
<th>List of Bidding Contractors</th>
<th>Total Bid Amount</th>
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Submitted By

Submit Questions to:
Telephone Number: 614-410-4636
Tina Wawszkiewicz, P.E.
Submit Questions to:
Fax: 614-410-4699
E-Mail: twawszkiewicz@dublin.oh.us

Title: Director of Engineering / City Engineer
Print Name: Paul A. Hammersmith P.E.
Date: ________________

Signature: __________________________
Paul A. Hammersmith, P.E.
V. ADDITIONAL PROJECT FORMS
A. PAYROLL INFORMATION

PROJECT: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

I, ________________ (Name), ________________________________ (Title) of ________________ (Company Name), state the following:

1. That I pay or supervise the payment of the persons employed by ________________ (Company Name) on the above-referenced project.

2. That during the payroll period commencing on the __ day of __________________, 2016, and ending on the __ day of __________________, 2016, 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 or on behalf of said ________________ (Contractor/Subcontractor) from the full weekly wages earned by such persons; and that no deductions have been made either directly or indirectly from the full wages earned by such persons, other than permissible deductions as defined in Regulations, Part 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. 276c), and described below:

_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________

3. That any payrolls otherwise under this Agreement for Construction (the "Agreement") 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 the specifications as supplied by the Department of Industrial Relations or any wage determination incorporated into the Agreement; and that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

4. That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with the Ohio Apprenticeship Council.

5. That (check applicable box):

□ a. WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS:

In addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above-referenced payroll, payments of fringe benefits listed in the Agreement have been or will be made to appropriate programs for the benefit of such employees, except as noted in Section 4 below.
b. WHERE FRINGE BENEFITS ARE PAID IN CASH:

Each laborer or mechanic listed in the above-referenced payroll has been paid as indicated on the payroll, and amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the Agreement, except as noted in Section 4 below.

c. Exceptions:

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<th>Exception (Craft)</th>
<th>Explanation</th>
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Remarks:

_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________
_________________________________________________________________________________

(Signature)

(Print Name and Title)

The willful falsification of any of the above statements may subject the Contractor or Subcontractor to fines as described in Section 4115.99 of the O.R.C.
B. FINAL AFFIDAVIT OF COMPLIANCE WITH PREVAILING WAGES

PROJECT: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

STATE OF ____________________________
COUNTY OF ___________________________, SS:

I, ________________________________ (Name of person signing the affidavit)
_________________________ (Title) do hereby certify that the wages paid to all employees of
________________________________________ (Company Name) for all hours worked
on project the CITY OF DUBLIN COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B
Project located at various locations within the City of Dublin with most of the work being east
of Avery Road. during the period from ________________ to ________________ are in
compliance with the Prevailing Wage requirements of Chapter 4115 of the Ohio Revised
Code. I further certify that no rebates or deductions have been or will be made, directly or
indirectly, from any wages paid in connection with this project, other than those provided by
law.

______________________________
(Signature of Affiant)

______________________________
(Print Name)

Sworn to and subscribed in my presence this _____ day of ________________, 2016.

______________________________
Notary Public

The above affidavit must be executed and sworn to by the officer or agent or the
Contractor/Subcontractor who supervised the payment of employees, before the CITY OF
DUBLIN, OHIO will release the surety and/or make final payment due under the terms of the
Agreement.
C. CONTRACTOR’S LIEN WAIVER AND RELEASE AGREEMENT

Project: COMPREHENSIVE WAYFINDING SYSTEM PHASE 1A AND 1B

The undersigned hereby acknowledges receipt of payment from the City for all Work on the Project through the date of its prior Application for Payment. The undersigned acknowledges and agrees that the terms in this Agreement shall have the same meaning as in the Contract Documents for the Project.

In return for said payment, and/or pursuant to certain contractual obligations of the undersigned, the undersigned hereby waives and releases any rights it has or may have through the date of its last Application for Payment to any and all Claims and liens related to the Project, including without limitation: Claims of payment, mechanic’s liens, liens against funds, surety bond Claims, and Claims for breach of contract or unjust enrichment. The sole exception to this waiver and release is for any Claims the undersigned has made by properly and timely submitting a Claim as required by the Contract Documents. The undersigned acknowledges and agrees that this waiver and release is intended to be a comprehensive release of all Claims and liens related to the Project, including without limitation all Claims against the City, and the employees, board members, agents and representatives of any of the foregoing persons. The undersigned further certifies that this Agreement covers Claims and liens by all persons with which it did business related to the Project, including without limitation subcontractors and suppliers, through the date of its last Application for Payment. The undersigned represents that all such persons have signed an agreement in the form of this Agreement releasing any and all Claims and liens related to the Project, except for any Claims made by properly and timely submitting a Claim as required by the Contract Documents, a copy of which has been delivered to the City. The undersigned hereby represents and warrants that it has paid any and all welfare, pension, vacation, or other contributions required to be paid on account of the employment by the undersigned of any laborers on the Project.

This Agreement is for the benefit of, and may be relied upon by the City. The undersigned hereby agrees to indemnify, defend and hold harmless each of the foregoing, the Project, work or improvement, and real property from any and all Claims, or liens that are or should have been released in accordance with this Agreement.

Contractor Name: ____________________________________________________________

Authorized Signature: _______________________________________________________

Title: ______________________________________________________________________

The foregoing instrument was acknowledged before me this ____ day of ________________, 20____ by _________________________________________________.

Signature and Seal of person taking acknowledgement:

__________________________________________________________________________

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VI. PLANS/DRAWINGS

Plans and Drawing are available at:

http://dublinohiousa.gov/bids-and-requests-for-proposals/