SPEED HUMP CROSS SECTION  
SECTION B-B

SPEED HUMP CROSS SECTION  
SECTION A-A

1. RAISED INTERSECTIONS SHALL FOLLOW THE SAME TAPER REQUIREMENT AS THE SPEED HUMPS DETAILED HEREIN.

2. PAYMENT FOR PAVEMENT MARKINGS FOR SPEED HUMPS AND RAISED INTERSECTIONS SHALL BE INCLUDED IN THE RESPECTIVE ITEM TOTALS AND SHALL NOT BE PAID FOR SEPARATELY.
CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the following: Rehab, the design of construction shall be as shown unless different authorized or directed by the Engineer.

2. Implement traffic maintenance, and soil erosion controls in accordance with the plans, and as directed by the Engineer.

3. Install and provide storm sewer, and underground as shown on the plans, and as directed by the Engineer.

4. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

5. Mill 1/2 inch of existing material from existing roadway that may require removal due to material, Gehrig to be determined by the Engineer. Proceed till with full truck.

6. Perform miscellaneous and/or base repairs as directed by the Engineer.

7. Place 2 inches of the combination as specified or directed at the heaving course, in the lift

8. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.

9. Complete all miscellaneous construction including all clean-up and final restoration.

10. Remove all traffic control devices, pending was on flags.

NOTES:

The location of this coverage is these plans detail coverage of the area of the City of Ann Arbor. The location of this coverage is to be completed in a timely manner and in accordance with plans and specifications. The project shall be performed in such a manner as to minimize inconvenience to the public. Any deviation from the plans and specifications shall be subject to the approval of the Contractor.

The Contractor agrees to indemnify and hold the City of Ann Arbor harmless from any and all claims, losses, damages, or expenses arising out of or in connection with the performance of this contract.

The contractor shall be responsible for all permits and licenses required for the performance of this contract, and for the provision of all necessary labor, materials, and equipment for the performance of this contract.

The contractor shall be responsible for the payment of all taxes, fees, and licenses required for the performance of this contract.

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CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: E. EISENHOWER PKWY AND BIKE PATHS

ITB No. 4371 FILE No. 2015-004

CONSTRUCTION METHOD AND SEQUENCING
1. The work to be completed on the street shall include, but not be limited to, the following from the date of Construction shall be as shown unless otherwise authorized or directed by the Engineer.
2. Implement traffic maintenance, and soil restoration controls in accordance with the plans, and as directed by the Engineer.
3. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.
4. Perform all road-shouldering and striping of bike paths as directed by the Engineer.
5. Will not be carried out any substantial item of work without written order from the Engineer. The orders to be determined by the Engineer prior to full pay.
6. Perform plowing and snow removal as directed by the Engineer.
7. Perform all paving work on the bike paths as specified or directed, as the paving course in the left.
8. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.
9. Complete all miscellaneous construction including all clean-up and final restoration.
10. Perform all traffic control devices, repairs, and clean-up on all.

NOTES:
No changes to existing plans shall be made without the written approval of the City of Ann Arbor. The plans shall be reviewed and approved by the City of Ann Arbor before any work is started. The plans shall be kept on the site during the work and shall be complete and made available for inspection by the City of Ann Arbor at any time.

The undersigned locations shown for natural gas (C30) and for electrical power (C30) are approximate. The City of Ann Arbor reserves all rights and responsibilities for their exact locations or installations.

The project shall be performed in accordance with the plans and specifications, and as directed by the Engineer.

The owner reserves the right to change the plans and specifications at any time, subject to the discretion of the Engineer.

This project is subject to the terms and conditions of the contract between the City of Ann Arbor and the contractor.

ADDENDUM 1 PLANS 11 OF 83
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: S. STATE STREET

IBT No. 4371 FILE No. 2015-004

CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the
   following tasks. The order of construction shall be as shown unless otherwise
   authorized or directed by the owner:

   2. Implement traffic maintenance, and soil erosion controls in accordance with the plans,
      and as directed by the engineer.

   3. Perform all construction work, including restoration, in accordance with the plans, and
      as directed by the engineer.

   4. Utilize rows of diamonds material from existing roadways that may include standard
      road base materials, open to be performed by the contractor at no cost to the owner.

   5. Perform excavation and/or pipe repairs as directed by the engineer.

   6. Place all portions of the structures not as specified or directed, at the concrete course, in
      the lift.

   7. Complete all pavement markings in accordance with the plans and as directed by the
      engineer.

   8. Complete all miscellaneous construction including all cleanup and final restoration.

   9. Remove all traffic control devices, removing any tools on plans.

NOTES:

The City of Ann Arbor reserves the right to change the plans, specifications, or the
construction work on this project, at any time, for any reason. The City of Ann Arbor
reserves the right to require any contractor to repair any damages resulting from the
construction or removal of property on city streets. The contractor will be liable for
the replacement of any property that is damaged or destroyed by this project.

The undersigned contractor agrees for materials, labor, and/or
subcontractors used, and services necessary to perform this project in
accordance with the plans and specifications. The City of Ann Arbor
reserves the right to inspect, monitor, and control any work
performed, in accordance with the plans and specifications. The
contractor will be liable for the replacement of any property that is
damaged or destroyed by this project.
## Traffic Control & Road Layout

### Construction Method and Sequencing

1. The work to be completed on the street shall include, but not be limited to, the following: the width of construction shall be as shown unless otherwise authorized or directed by the Engineer.
2. Implement traffic maintenance, and soil erosion controls in accordance with the plans, and as directed by the Engineer.
3. Perform all excavation work, including restoration, in accordance with the plans, and as directed by the Engineer.
4. Will conduct operations, including vegetation control, in accordance with the proposed work plan, as directed by the Engineer.
5. Perform plantings and/or area repairs as directed by the Engineer.
6. Unless otherwise specified, all roadway work shall be conducted during daytime.
7. All temporary traffic control and traffic maintenance equipment shall be removed from the roadway upon completion of the work.
8. Complete all pavement works in accordance with the plans, and as directed by the Engineer.
9. Complete all miscellaneous construction including all clean-up and final restoration.
10. Issue all traffic control devices, removing any on the street.

### Notes:

The work shall be completed in three stages, each comprising the following:

- Construction of the eastbound lane, including temporary traffic control and temporary road stabilization, as required.
- Construction of the westbound lane, including temporary traffic control and temporary road stabilization, as required.
- Completion of the work, including final restoration and traffic control.

It is understood that the work shall be conducted in accordance with the plans, specifications, and other requirements of the City of Ann Arbor, and that the work shall be completed in a manner that will not interfere with the normal use of the street.

ADDENDUM 1 PLANS 18 OF 83
**ADDENDUM 1 PLANS 23 OF 83**

## CITY OF ANN ARBOR
### PROJECT MANAGEMENT
#### 2015 ANNUAL RESURFACING

**PROJECT LOCATION: NEWPORT ROAD**

ITB No. 4371 FILE No. 2015-004

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### CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on this street shall include, but not be limited to, the construction of the work of construction shall be in accordance with the plans and specifications, as determined by the engineer.

2. Construct a temporary pavement, and temporary concrete or asphalt with full width and full depth, as determined by the engineer.

3. Perform the work of construction, including the construction of the temporary pavement, as determined by the engineer.

4. Complete all pavement work in accordance with the plans and specifications, as determined by the engineer.

5. Complete all miscellaneous construction including all cleanup and final restoration.

6. Remove all traffic control devices, remove on-street signs.

### CONSTRUCTION SITE SUPERVISION

The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer. The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer.

### SAFETY AND HEALTH CONCERNS

Safety and health concerns shall be in accordance with the plans and specifications, as determined by the engineer. The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer.

### NOTICES

The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer. The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer.

### ADDENDUM 1 PLANS 23 OF 83

The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer. The construction site shall be supervised by a qualified and experienced construction supervisor, or by an architect or engineer authorized by the engineer.
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: HURON PKWY

ITB No. 4371 FILE No. 2015-004

TRAFFIC CONTROL & ROAD WORK

CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the following: the dates of construction shall be as shown unless otherwise authorized by the engineer.

2. Implement Traffic Maintenance, and soil erosion controls in accordance with the plans, and as directed by the Engineer.

3. Perform all concrete work, including pavement, in accordance with the plans, and as directed by the Engineer.

4. Utilize a Roads of Operations Material from Existing Pavement, that may include standard road base material, except as reflected by the Engineer in Prebid, with full fill.

5. Perform excavation and base repairs as directed by the Engineer.

6. Stake, make and re-contact the existing road edge as required, and as directed by the Engineer.

7. Paint or re-paint the sidewalks as specified on the plans, as required by the Engineer.

8. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.

9. Complete all accessibility construction including all cleanup and final restoration.

10. Remove all traffic control devices, remove mirage nets on flags.
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: DEPOT STREET

ITB No. 4371 FILE No. 2015-004

CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the
   following items: the work of construction shall be as shown unless otherwise
   directed by the Engineer.

2. IMPLEMENT THE MAINTENANCE AND COMMUNICATIONS CONTROL
   IN ACCORDANCE WITH THE PLANS AND AS DIRECTED BY THE
   ENGINEER.

3. INSTALL AND PROVIDE TRAFFIC CONTROL AND OTHER
   REQUIRED ITEMS TO ENSURE THE SAFETY OF THE PUBLIC
   AND WORKERS.

4. LAYERED STRUCTURE COURSES, INCLUDING VALVE AND MANHOLE
   BOXES.

5. PERFORM ALL CONCRETE WORK, INCLUDING RESTORATION, IN
   ACCORDANCE WITH THE PLANS AND AS DIRECTED BY THE
   ENGINEER.

6. Lay 1.5 inches of skinning asphalt over existing pavement. This may include
   standard asphalt material, option to be determined by the engineer.

6. PERFORM INDOCKS AND OTHER BASE REPAIRS AS DIRECTED BY THE
   ENGINEER.

7. SALSALATE AND RE-Compact THE EXISTING ROAD BASE AS REQUIRED AND AS
   DIRECTED BY THE ENGINEER.

8. PLACE 2 INCHES OF THE INFRASTRUCTURE AS DIRECTED BY THE
   ENGINEER, IN THE LANE.

9. ADJUST ALL STRUCTURE COURSES, MANHOLE SURROUND AND VALVE BOXES TO
   MEET PAVING ELEVATIONS.

10. PLACE 1.5 INCHES OF THE INFRASTRUCTURE AS DIRECTED BY THE
    ENGINEER, IN THE LANE.

11. COMPLETE ALL PAINTING WORKS IN ACCORDANCE WITH THE PLANS AND AS
    DIRECTED BY THE ENGINEER.

12. COMPLETE ALL RECONSTRUCTION AND RESTORATION OF THE EXISTING ROAD
    BASE.

13. REMOVE ALL TRAFFIC CONTROL DEVICES, REMOVE INFRASTRUCTURE
    BOXES.

NOTES:

The work shown on the plans is deemed complete upon the
admittance of the inspector. The work shown on the plans is
subject to change at the discretion of the City Engineer, and
may not be a part of the City's responsibility. The work
shown on the plans is subject to change at the discretion of the
City Engineer, and may not be a part of the City's responsibility.

The underground locations shown for natural gas lines,
telephone lines, electrical power lines, and water lines
required to be marked by the utility companies. Any construction
repairs in these areas or on these utilities. The City is
responsible for the repair of any damage to these utilities
materially as is necessary to complete the work as shown.

ADDITIONAL PLANS AND INFORMATION:

Project No. 4371 FILE No. 2015-004

City of Ann Arbor Public Service Department
130 East Huron Street, PO Box 8447
Ann Arbor, Michigan 48107-8447
734-794-6100 www.annarbor.org
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: N. THAYER STREET

ITB No. 4371 FILE No. 2015-004

CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on this street shall include, but not be limited to, the following items. The order of construction shall be as shown unless otherwise authorized or directed by the engineer.

2. Widen traffic lanes and shoulders in accordance with the plans and as directed by the Engineer.

3. Rumble strip and shoulders as shown on the plans or as directed by the Engineer.

4. Place all structure courses, including valve and manhole boxes.

5. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Pour 10 inches of structural concrete, from existing roadway, this may include standard stop and turn, or any other special construction. This concrete shall be placed by the Engineer, and paid for by the Contractor.

7. Perform concrete and/or base repairs as directed by the Engineer.

8. Grade, compact and re-compress the existing road base as required, and as directed by the Engineer.

9. Pour 2 inches of the structural box as specified on the plans, as the leading course, in the lift.

10. Add all structure courses, monotone surfacing and valving boxes to each finished elevation.

11. Pour 2 inches of the structural box as specified on the plans, as the leading course, in the lift.

12. Complete all pavement markings in accordance with the plans and as directed by the Engineer.

13. Complete all miscellaneous construction including all clean-up and final restoration.

14. Remove all traffic control devices. Remove any signs.

NOTES:

The fill used in this project shall be from the borrow area or from the pit or borrow area as specified by the Engineer. The material shall be compacted in accordance with the requirements of the City of Ann Arbor and the specifications of this project.

The construction of this project may require the use of temporary roadways, and any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

The cost of the construction of this project shall be paid by the Contractor, and the Contractor shall be responsible for maintaining the temporary roadways.

The contractor shall be responsible for the construction of temporary roadways, and any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

The temporary roadways shall be maintained in good condition for the use of vehicles, and any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

Any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

The contractor shall be responsible for the construction of temporary roadways, and any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

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The temporary roadways shall be maintained in good condition for the use of vehicles, and any claims for the use of temporary roadways shall be made in accordance with the City of Ann Arbor's regulations and procedures.

Addendum 1 Plans 43 of 83
CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include but not be limited to the following: the order of construction shall be as shown on the Exhibits and as directed by the Engineer.

2. Implement traffic maintenance, and soil erosion controls in accordance with the plans, and as directed by the Engineer.

3. Install and/or provide storm sewer, and underdrain as shown on the plans, and as directed by the Engineer.

4. Lay all structure courses, including valve and manhole boxes.

5. Perform all excavation work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Will be held for inspections, materials, and equipment readiness, and may require blanket approval.

7. Perform inspections and/or make repairs as directed by the Engineer.

8. Grade, shape, and recompact the existing road base as required, and as directed by the Engineer.

9. Place 2 inches of the bituminous mix as specified on the plans, as the Engineer, in the lift.

10. Grade all structure courses, implement rowdrain, and Valmonty Value Docks as permitted.

11. Perform work of the riverbank and as specified on the plans, as the Engineer, in the lift.

12. Construct traffic control devices in accordance with the damage specifications.

13. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.

14. Complete all miscellaneous construction including all clean-up and final restoration.

15. Remove all traffic control devices, remove hole on plans.

NOTES:

- The clearances and conditions are shown in these plans and subject to any other Federal, State, or local laws, codes, or regulations that may be applicable in any portion of the project. The City of Ann Arbor reserves the right to modify the plans and specifications in the event of the need for other works.

- The contractor is responsible for removing the polo before the project is complete.

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CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the following: This project of construction shall be as shown unless otherwise specified or directed by the Engineer.

- Placement, testing, and installation of all underground utilities, including water and sanitary sewer lines, according to the plans and specifications

- Construction of sidewalks and curb cut openingsaccording to the plans and specifications

- Placement of all traffic control devices, including traffic signals, according to the plans and specifications

- Construction of all major road improvements as shown on the plans and specifications

- Placement of all traffic control devices, including control of traffic lights, according to the plans and specifications

- Construction of all minor road improvements as shown on the plans and specifications

NOTES:

- The contractor shall comply with the requirements of the Michigan Department of Transportation, and any applicable federal or state laws, regulations, and codes.

- The contractor shall be responsible for the safety of all persons and property on the job site.

- The contractor shall be responsible for the maintenance of all public utility easements.

- The contractor shall be responsible for the removal of all construction materials from the site.

- The contractor shall be responsible for the payment of all applicable taxes and fees.

- The contractor shall be responsible for the payment of all applicable fees and charges.

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# CITY OF ANN ARBOR

## PROJECT MANAGEMENT

### 2015 ANNUAL RESURFACING

**PROJECT LOCATION:** PINE VALLEY BLVD.

ITB No. 4371 FILE No. 2015-004

## CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on the street shall include, but not be limited to, the following: the work of construction shall be as shown unless otherwise authorized or directed by the Engineer.

2. Implement traffic maintenance, and soil erosion controls in accordance with the plans, and as directed by the Engineer.

3. Install and perform storm sewer and underground utility installation, as shown on the plans, and as directed by the Engineer.

4. Install all structure courses, including asphalt and chip seal courses.

5. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Make all necessary repairs as directed by the Engineer.

7. Perform traffic control and road work as directed by the Engineer.

8. Complete all existing road work as directed by the Engineer.

9. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

10. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

11. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

12. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

13. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

14. Complete all existing road work as specified or directed, as the Engineer, and as directed by the Engineer.

## TRAFFIC CONTROL & EROSION

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<td>102</td>
<td>Aggregate Base</td>
<td>Source 3</td>
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**ADDITIONAL Notes:**

- The work shall be completed in accordance with the plans. The plans shall be subject to the plans as contained herein. The plans may be modified or amended at the discretion of the Engineer. Any such modifications or amendments shall be in writing and shall be signed by the Engineer and shall be executed in accordance with the plans.

- The work shall be completed in accordance with the plans, and as directed by the Engineer.

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CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: VINTAGE VALLEY RD.

ITB No. 4371 FILE No. 2015-004

CONSTRUCTION METHOD AND SEQUENCING
1. The work to be completed on the street shall include, but not be limited to, the following from the date of construction and shall be as shown unless otherwise authorized or directed by the Engineer.

2. Implement traffic maintenance, and soil erosion controls in accordance with plans and as directed by the Engineer.

4. Lined all structure courses, including valve and manhole boxes.

5. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Will be made of asphaltic concrete, new existing roadway. This may include standard asphaltic concrete, or any other product as determined by the Engineer prior to award."

7. Perform inplace and/or base repairs as directed by the Engineer.

8. Grade, shape, and re-compact the existing road base as required, and as directed by the Engineer.

9. Place 3 inches of the rejuvenator as specified on specified, as the wearing course, in the left

10. Install all structure courses, monolithic reinforced concrete or rigid concrete elements.

11. Place 3 inches of the rejuvenator as specified on specified, at the shoulder course, in the left.

12. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.

13. Complete all miscellaneous construction building all cleanup and final restoration.

14. Remove all traffic control devices, remove all signs.

NOTES:
The location of sound controls in these plans shall comply with the requirements of the Michigan Department of Transportation specifications and procedures. The location of all current traffic control devices does not require the permission from the existing devices. The work is subject to the requirements of the current plans."

ADDENDUM 1 PLANS 67 of 83
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: LONDONDERRY ROAD

ITB No. 4371 FILE No. 2015-004

NOTE:
THIS WORK
FOLLOWS WATER
MAIN PROJECT AND
WILL UTILIZE
EXISTING TRAFFIC
CONTROL PLACED
BY OTHERS.

CONSTRUCTION METHOD AND SEQUENCING
1.  THE WORK TO BE CONDUCTED ON THE STREET SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING ITEMS: THE WORK OF CONSTRUCTION SHALL BE AS SHOWN UNLESS OTHERWISE AUTHORIZED OR DIRECTED BY THE ENGINEER.
2.  MAINTAIN TRAFFIC AND SOIL Erosion Controls in accordance with the plans and as directed by the Engineer.
3.  INSTALL ANY PROPOSED UTILITY REPAIRS, AND UNDERGROUND AS SHOWN ON THE PLANS, AND AS DIRECTED BY THE ENGINEER.
4.  LEND ALL STRUCTURE COVERS, INCLUDING VALVE AND MANHOLE STOES.
5.  PERFORM ALL CONCRETE WORK, INCLUDING REPAIRS, IN ACCORDANCE WITH THE PLANS, AND AS DIRECTED BY THE ENGINEER.
6.  MILL A LAYER OF CONCRETE MATERIAL FROM EXISTING ROADWAY. THIS LAYER MUST BE SHALLOWAL. ALLOW MATERIAL LEFT TO BE RECYCLED BY THE ENGINEER. PROCEED WITH FULL-PLOW.
7.  PERFORM UNDERGROUNDS AND/OR BASE REPAIRS AS DIRECTED BY THE ENGINEER.
8.  GRIND, FILL, AND RE-CONTRACT THE EXISTING ROAD BASE AS REQUIRED, AS DIRECTED BY THE ENGINEER.
9.  PAINT 2 INCHES OF THE ENVIRONMENTAL STRIPING AS SHOWN ON THE PLANS, AS DIRECTED BY THE ENGINEER.
10. REPLACE ALL TRAFFIC CONTROL DEVICES, MARKING ROADSIDE VALUE HOSES TO THREE PREVIOUS ELEVATIONS.
11. REMOVE 2 INCHES OF THE ENVIRONMENTAL STRIPING AS SHOWN ON THE PLANS, AS SHOWN ON THE PLANS.
12. COMPLETE ALL PAINT MARKINGS IN ACCORDANCE WITH THE PLAN, AND AS DIRECTED BY THE ENGINEER.
13. COMPLETE ALL WEATHERED CONSTRUCTION REBUILDING ALL CLEAN-UP AND FINAL RESTORATION.
14. REMOVE ALL TRAFFIC CONTROL DEVICES. REMOVE WPS ON FLAGS.

TRAFFIC CONTROL & EQUIPMENT

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NOTES:
THE WORK TO BE CONDUCTED ON THESE PLANS IS SUBJECT TO THE STRUCTURE OF THIS CONTRACT, WITH THE WORK OF IMPLEMENTATION AND FOR A USE OF MATERIAL AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. THE CONTENTS OF THE CONTRACT DO NOT INCLUDE THE CONTRACTOR FROM LIABILITY FOR ANY CONSEQUENTIAL DAMAGES, OR ANY BREACH OF THE CONTRACTOR FROM LIABILITY FOR ANY CONSEQUENTIAL DAMAGES, OR ANY BREACH OF THE CONTRACTOR FROM LIABILITY FOR ...
CONSTRUCTION METHOD AND SEQUENCING

1. The work to be completed on this street shall include, but not be limited to, the "filling in" the boxes of construction shall be done under the supervision of the employer or directed by the employer.

2. Maintain traffic and soil erosion controls in accordance with the plans and as directed by the employer.

3. Install any proposed storm sewer, and underground as shown on the plans, and as directed by the employer.

4. Laid all structure courses, including valve and manhole boxes.

5. Perform all contract work, including restoration, in accordance with the plans, and as directed by the employer.

6. Will call for any necessary minor adjustments from existing facilities. Any new policy installations, including any new manholes, shall be done by the employer. As A/A work will be performed with full truck.

7. Performed subsequent and or base repair as directed by the employer.

8. Grade, compact, and re-compact the existing road base as required, and as directed by the employer.

9. Place 2 inches of the unforeseen and as specified on the plans, as the employer’s choice, in the lift.

10. Grading all structure courses, including any unplaced value boxes to their proper elevations.

11. Place 2 inches of the unforeseen and as specified on the plans, as the employer’s choice, in the lift.

12. Complete all pavement markings in accordance with the plans and as directed by the employer.

13. Complete all miscellaneous construction including all clean-up and final restoration.


NOTE: THIS WORK FOLLOWS WATER MAIN PROJECT AND WILL UTILIZE EXISTING TRAFFIC CONTROL PLACED BY OTHERS.
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: BELMONT ROAD
ITB No. 4371 FILE No. 2015-004

TRAFFIC CONTROL & SIGN LEGEND

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CONSTRUCTION METHOD AND SEQUENCING

1. The work to be conducted on the street shall include, but not be limited to, the following items: the work of construction shall be as shown unless otherwise indicated on the plans and as directed by the Engineer.

2. Abandoned public utilities, sewers, and drainage controls shall be satisfied in accordance with the plans., and as directed by the Engineer.

3. Install and provide work signs, hoardings, and underpasses as shown on the plans, and as directed by the Engineer.

4. Remove all structure controls, including valve and manhole boxes.

5. Perform all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Lay a layer of coarse material, as shown, 12" "as a base for the work of construction shall be as shown unless otherwise indicated on the plans, and as directed by the Engineer.

7. Perform backfilling and base repairs as directed by the Engineer.

8. Stage, sample, and re-open the existent road base as required, and as directed by the Engineer.

9. Park 2 homes of the driveways as specified on the plans, as directed by the Engineer, in the early project.

10. Build all structure controls, including foundation, as shown on the plans, and as directed by the Engineer.

11. Park 2 homes of the driveways as specified on the plans, as directed by the Engineer, in the early project.

12. Complete all pavement markings in accordance with the plans, and as directed by the Engineer.

13. Complete all miscellaneous construction, including clean-up and final restoration.


NOTE:
THIS WORK FOLLOWS WATER MAIN PROJECT AND WILL UTILIZE EXISTING TRAFFIC CONTROL PLACED BY OTHERS.

NOTES:

ADDENDUM 1 PLANS 73 OF 83
CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: LAWRENCE STREET

ITB No. 4371 FILE No. 2015-004

QUANTITIES

TRAFFIC CONTROL & BOX LEGEND

CONSTRUCTION METHOD AND SEQUENCING

1. The work to be performed on this street shall include, but not be limited to, the following. Each of the works of construction shall be as shown unless otherwise authorized or directed by the Engineer.

2. Installation, operation, and maintenance of temporary traffic control devices in accordance with the plans, and as directed by the Engineer.

3. Note: This work follows water main project and will utilize existing traffic control placed by others.

4. Laying all structure course, including valve and manhole boxes.

5. Performing all concrete work, including restoration, in accordance with the plans, and as directed by the Engineer.

6. Welding, fly-overs, and expansion joints shall be repaired as directed by the Engineer.

7. Excavate, shoring, and re-construction of the existing road base as required, and as directed by the Engineer.

8. Place 2 inches of the surfacing and as specified on the plans, and as directed by the Engineer.

9. Flush all relief boxes, manhole boxes, valve boxes, and manhole covers.

10. Perform all necessary roadway closure, signal, and pedestrian work as required, and as directed by the Engineer.

11. Complete all work as specified on the plans, and as directed by the Engineer.

12. Complete all necessary backfilling, grading, and asphalt paving.

13. Complete all additional work as specified on the plans, and as directed by the Engineer.

14. Remove all traffic control devices. Remainings are on plans.

ADDENDUM 1 PLANS 77 OF 83
MAINTAINING TRAFFIC AND TRAFFIC CONTROL

1. **Note:** Only one corner of an intersection can be closed at a time. Any current pedestrian or vehicular traffic should be maintained.

2. Installation of temporary signs and lighting devices must be coordinated with the contractor.

3. Temporary signs and barriers must be removed when work is finished.

4. Temporary signs must be removed when work is finished.

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CITY OF ANN ARBOR
PROJECT MANAGEMENT
2015 ANNUAL RESURFACING
PROJECT LOCATION: DUNCAN STREET
ITB No. 4371 FILE No. 2015-004

TRAFFIC CONTROL & ROADS LEGEND

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CONSTRUCTION METHOD AND SEQUENCING
1. The work to be performed on the street shall include, but not be limited to, the following: 1. Paving the work criminals as needed under conditions authorized or directed by the engineer.
2. Maintain traffic and soil erosion controls in accordance with the plans, and as directed by the engineer.
3. Install any previously storm sewer, and underground as shown on the plans, and as directed by the engineer.
4. Evert all structure cuts, including valve and manhole joints.
5. Perform all necessary work, including restoration, in accordance with the plans, and as directed by the engineer.
6. All work performed using unloading areas, and as directed by the engineer; and as directed by the engineer.
7. Perform all necessary work, including restoration, in accordance with the plans, and as directed by the engineer.
8. Stage, shift, and re-compute the existing road base as required, and as directed by the engineer.
9. Place 2 inches of the remaining and as directed by the engineer, in the sequence.
10. Restore all structure cuts, including valve and manhole joints, and as directed by the engineer.
11. Place 2 inches of the remaining and as directed by the engineer, in the direction of the engineer.
12. Complete all pavement work in accordance with the plans, and as directed by the engineer.
13. Complete all miscellaneous construction including all clean-up and final restoration.
14. Remove all traffic control devices. Remove all signs on flags.

NOTE:
THIS WORK FOLLOWS WATER MAIN PROJECT AND WILL UTILIZE EXISTING TRAFFIC CONTROL PLACED BY OTHERS.

NOTES:
1. The work and control are for the following projects as shown on the plans and as directed by the engineer. The work and restoration, and as directed by the engineer.
2. Maintain traffic and soil erosion controls in accordance with the plans, and as directed by the engineer. The work and restoration, and as directed by the engineer.
3. Any previously storm sewer, and underground as shown on the plans, and as directed by the engineer.
4. Evert all structure cuts, including valve and manhole joints.
5. Perform all necessary work, including restoration, in accordance with the plans, and as directed by the engineer.
6. All work performed using unloading areas, and as directed by the engineer; and as directed by the engineer.
7. Perform all necessary work, including restoration, in accordance with the plans, and as directed by the engineer.
8. Stage, shift, and re-compute the existing road base as required, and as directed by the engineer.
9. Place 2 inches of the remaining and as directed by the engineer, in the sequence.
10. Restore all structure cuts, including valve and manhole joints, and as directed by the engineer.
11. Place 2 inches of the remaining and as directed by the engineer, in the direction of the engineer.
12. Complete all pavement work in accordance with the plans, and as directed by the engineer.
13. Complete all miscellaneous construction including all clean-up and final restoration.
14. Remove all traffic control devices. Remove all signs on flags.
## CONSTRUCTION METHOD AND SEQUENCING

1. **THE WORK TO BE COMPLETED ON THE STREET WILL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING ITEMS**: The scope of construction shall be as shown unless otherwise indicated on the drawing.

2. **IMPLEMENT TRAFFIC CONTROL AND SOIL BROWSER CONTROLS IN ACCORDANCE WITH THE PLAN.** AND AS DIRECTED BY THE CONTRACTOR.

3. **NORMAL AND PROPER TEMPORARY REPAIRS, AND UNDERGROUND AS SHOWN ON THE PLANS, AND AS DIRECTED BY THE CONTRACTOR.**

4. **LEVEL ALL STRUCTURE COURSES, INCLUDING VALVE AND MANHOLE DECKS.**

5. **PERFORM ALL EXCAVATION WORK, INCLUDING RESTORATION, IN ACCORDANCE WITH THE PLAN.** AND AS DIRECTED BY THE CONTRACTOR.

6. **WALL 4 PCS OF APPROPRIATE WALLS, FROM EXISTING HOUSING. THIS MAY INCLUDE STANDARD ROAD WALL MATERIAL. DESIGN TO BE DETERMINED BY THE ENGINEER PRIOR TO FIELD PROGRESS.**

7. **PERFORM UNDERGROUND AND/OR PIPE REPAIRS AS DIRECTED BY THE CONTRACTOR.**

8. **SPREAD BASE AND RE-FORM THE EXISTING ROAD BASE AS REQUIRED, AND AS DIRECTED BY THE CONTRACTOR.**

9. **PLACE 2 PCS OF THE STRUCTURE AND AS SPECIFIED OR DIRECTED, AS THE EXCAVATOR COURSE, IN THE LIFT.**

10. **ADJUST ALL STRUCTURE COURSES, MONUMENT STRUCTURAL VALUE BOXES TO THREE PRECISE LEVELS.**

11. **PLACE 4 PCS OF THE APPROPRIATE WALLS AS SPECIFIED OR DIRECTED, AS THE WALKWAY COURSE, IN THE LIFT.**

12. **COMPLETE ALL PAINTING WORKS IN ACCORDANCE WITH THE PLAN.** AND AS DIRECTED BY THE CONTRACTOR.

13. **COMPLETE ALL CONCRETE CONSTRUCTION MAKING ALL CLEANUP AND FINAL RESTORATION.**

14. **REMOVE ALL TRAFFIC CONTROL DEVICES. REMOVE WASTE DURING.**

### NOTES:

- The construction of the structure is in accordance with the plan and as directed by the Engineer. The Contractor is responsible for the proper execution of the work and the retention of the proper structure. The Contractor shall be responsible for the proper execution of the work and the retention of the proper structure.

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### ADDENDUM 1 PLANS OF 83

**CITY OF ANN ARBOR**

**PROJECT MANAGEMENT**

**2015 ANNUAL RESURFACING**

**PROJECT LOCATION: PEPPER PIKE STREET**

**ITB No. 4371 FILE No. 2015-004**

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### ADDENDUM 1 PLANS OF 83

**CITY OF ANN ARBOR**

**PROJECT MANAGEMENT**

**2015 ANNUAL RESURFACING**

**PROJECT LOCATION: PEPPER PIKE STREET**

**ITB No. 4371 FILE No. 2015-004**

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**TRAFFIC CONTROL & TEMPORARY REMEDIES**

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