GENERAL NOTES

Before you dig:

Call below.

Know what's in the ground.

The contractor shall only operate the lane closure from 9:00 a.m. to 4:00 p.m. MONDAY THROUGH FRIDAY.

The contractor shall only operate the lane closure from 9:00 a.m. to 4:00 p.m. PER THE UNIT BID PRICE.

The contract engineer during construction. Additional units shall be paid on their current condition. Additional blocks may be selected for removal by the contractor under the protection of a single lane closure. Additional blocks may be selected for removal by the contractor under the protection of a single lane closure.

The construction shall select a cleaning solution that is effective in removing efflorescence and staining without containing a muriatic acid solution.

Block walls and natural areas within the work zone shall be protected in place.

All sidewalks, lawns and driveways adjacent to block walls shall be left free of debris after each day's work.

All work to clean surfaces and replace blocks on walls AB, CD, E and F shall be performed under the protection of a single lane closure.

The construction shall only operate the lane closure from 9:00 a.m. to 4:00 p.m. MONDAY THROUGH FRIDAY.

CONSTRUCTION QUANTITIES

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MAINTENANCE OF TRAFFIC QUANTITIES

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SEGMENTAL BLOCK WALL CAP BLOCKS, REMOVE AND REPLACE

SEGMENTAL BLOCK WALL PRE-CLEANING TEST SECTION

SEGMENTAL BLOCK WALL CLEANING

SEGMENTAL BLOCK WALL EFFLORESCENCE REMOVAL

SEGMENTAL BLOCK WALL SEALING

MAINTENANCE OF TRAFFIC QUANTITIES

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E BLOCK WALL

F BLOCK WALL

NE BLOCK WALL

AB BLOCK WALL

CD BLOCK WALL

SW BLOCK WALL

WASHТЕNАW AVE.

E. HURON RIVER DR.

HURON PARKWAY

SEGMENTAL BLOCK WALL LOCATION MAP

FOR ATTACHMENT
1. Contracted work shall provide a minimum of 10 feet of protection between work zone and travel lanes to reduce contact with vehicles.


3. The temporary signs and pole support shall be properly installed and maintained for the protection of workers. These shall be in accordance with Michigan Manual of Uniform Traffic Control Devices, and shall be reviewed and approved by the engineer.

4. Refer to contract documents for specified installation, equipment, and construction methods.

5. Contracted work shall provide for protection of existing utilities and take protective measures as necessary for pedestrian safety by providing temporary signs to direct pedestrians.

6. No equipment or materials shall be placed on the roadway or work zone until work is conducted in the specified area.

7. The temporary signs shall be installed at the beginning of the protective work area to indicate to the driver of the vehicle as possible on-street work being conducted.

8. Detour signage shall be placed at the beginning of the protective work area to direct traffic.

9. All such devices shall be installed, and maintained by the contractor.

10. Contact City for review and approval of contractor to field stake all signs and all posts to be driven into ground.
MAINTENANCE OF TRAFFIC - STAGE 1

SCALE: 1" = 100'

HURON PARKWAY MAINTENANCE OF TRAFFIC

PROJECT MANAGEMENT - PUBLIC SERVICES - CITY OF ANN ARBOR

M A I N T E N A N C E  O F  T R A F F I C  

SIDEWALK CLOSED

WORK ZONE BEGINS
6-3 (SOX18) AT STA. 25+400

KEY

- DIRECTIONAL ARROW
- - - 42" CHANNELIZING DEVICES
+ TEMPORARY SIGN
- TYPE III BARRICADE
- LEANTED ARROW, TYPE C

NOTES:

1. CONTRACTOR SHALL PROVIDE A MINIMUM OF 3-FOOT SEPARATION BETWEEN WORK ZONE AND WORK ZONE TO ALLOW FOR PLASTIC DRUMS.
2. WORK ZONE BEGINS A MINIMUM OF 11-FOOT FREE TRAVEL KILOMETERS.
3. THE NECESSARY SIGNS AND SIGN SUPPORT STRUCTURES, BARRICADES, AND TRAFFIC CONTROL DEVICES REQUIRED FOR THE PROTECTION OF WORKERS SHALL BE IN ACCORDANCE WITH MICHIGAN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. ALLSIGN DEVICES SHALL BE CLEANED, RESET, INSTALLED, AND MAINTAINED BY THE CONTRACTOR.
4. REFER TO CONTRACT DOCUMENTS FOR DETAIL ON MATERIÁL, EQUIPMENT, AND CONSTRUCTION METHODS.
5. CONTRACTOR TO FIELD STAKE ALL SIGNS AND CONSTRUCTければ LA BARRICADES AT THE BEGINNING OF WORK CONDUCTED IN THE BUFFER AREA.
6. NO EQUIPMENT OR MATERIALS TO BE STORED OR PLACED PRIOR TO INSTALLATION.
7. CONTACT MICHAEL NEARING AT THE CITY AT (734) 794-6410 FOR REVIEW AND APPROVAL OF SIGN PLACEMENT PRIOR TO INSTALLATION.

REFERENCES:

CONTRACTOR FURNISHED, INSTALLED, AND MAINTAINED BY THE CONTRACTOR.

SIDEWALK CLOSED

WORK ZONE

CONTRACTOR SHALL PROVIDE A MINIMUM OF 3-FOOT SEPARATION BETWEEN WORK ZONE AND WORK ZONE TO ALLOW FOR PLASTIC DRUMS.

WORK ZONE BEGINS
6-3 (SOX18) AT STA. 25+400

KEY

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- - - 42" CHANNELIZING DEVICES
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4. REFER TO CONTRACT DOCUMENTS FOR DETAIL ON MATERIÁL, EQUIPMENT, AND CONSTRUCTION METHODS.
5. CONTRACTOR TO FIELD STAKE ALL SIGNS AND CONSTRUCT LA BARRICADES AT THE BEGINNING OF WORK CONDUCTED IN THE BUFFER AREA.
6. NO EQUIPMENT OR MATERIALS TO BE STORED OR PLACED PRIOR TO INSTALLATION.
7. CONTACT MICHAEL NEARING AT THE CITY AT (734) 794-6410 FOR REVIEW AND APPROVAL OF SIGN PLACEMENT PRIOR TO INSTALLATION.

REFERENCES:

CONTRACTOR FURNISHED, INSTALLED, AND MAINTAINED BY THE CONTRACTOR.
KEY

- CONSTRUCTION OR WORK ZONE
- LIGHTED ARROW, TYPE C
- TEMPORARY SIGN
- DIRECTIONAL ARROW
- TYPE III BARRICADE
- TYPE II BARRICADE
- ROAD WORK AHEAD
- WORK ZONE
- CHANNELIZING DEVICES
- TEMPORARY SIGN

NOTES:

1. CONTRACTOR SHALL PROVIDE A VERSION OF LIGHTED ARROW, TYPE C (WHITE, TEMPORARY), AND WORK ZONE TO ALLOW FOR VISIBILITY.
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PROJECT MANAGEMENT - PUBLIC SERVICE - CITY OF ANN ARBOR

MAINTENANCE OF TRAFFIC - STAGE 1

E HURON RIVER DR
1. **Construction Traffic Control:** During lane closures, refer to MDOT maintaining traffic typicals and contract methods.
2. **City Specifications:** Refer to city specifications for details on contractor.
3. **Work Zoning:** Lane closures shall be on the right lane. 3-foot separation between work zone and plastic drums.
4. **Lighted Arrow Panel:** The lighted arrow panel shall be located at work zone ahead and at bus stop.
5. **Detours:** Detours shall include directional arrows and temporary signs.
6. **Contractor:** Contractor to field stake all signs and refer to contract documents for details on contractor.
7. **Signage:** Ref. M3-9bR (30X24) speed limit at bus stop.
KEY
- DIRECTONAL ARROW
- 42° CHANNELLING DEVICES
- TEMPORARY SIGN
- TYPE III BARRICADE
- LIGHTED ARROW TYPE C
- WORK ZONE

NOTES:
1. CONTRACTOR SHALL PROVIDE A MINIMUM OF 500 FEET OF CONSTRUCTION SPACE FROM WORK ZONE AND TRAFFIC LINES TO ALLOW FOR TRAFFIC CONTROL.
2. COMPLETE A MINIMUM OF 600 FEET OF CONSTRUCTION LINES.
3. THE NECESSARY SIGNS AND TEMPORARY CHANNELIZING DEVICES TO BE USED WHEREVER THE LOCATION OF SIGNS AND DEVICES EFFECTS THE OPERATION OF VEHICLES. SIGNS TO BE FIELD STAKED PRIOR TO INSTALLATION.
4. CONTRACTOR SHALL PROVIDE A MINIMUM OF 11-FOOT WIDE TRAVEL LANE TO ALLOW FOR PLACING DRUMS.
5. CONTRACTOR TO PROVIDE A BUFFER AREA OF 600 FEET TO ALLOW FOR THE PROTECTION OF WORK ZONE AND CONSTRUCTION ZONE.
6. CONTRACTOR TO PROMPTLY NOTIFY THE CITY OF THE BEGINNING OF WORK AND PROVIDE THE INSTRUCTIONS TO COMPLETE.
7. CONTACT MICHAEL NEARING AT THE CITY AT 734-794-6410 FOR REVIEW AND APPROVAL OF SIGN PLACEMENT PRIOR TO INSTALLATION.
8. NO EQUIPMENT OR MATERIALS SHALL BE STORED OR LEFT CONCEIVED TO THE STREET.
9. THE LIGHTED ARROW SIGN SHALL BE LOCATED AT THE BEGINNING OF THE BUFFER AREA TO ATTACH TO THE BEGINNING OF WORK CONDUCTED IN THE BUFFER AREA.

SCALE: 1" = 100'
1. Contractor shall provide a minimum of 35-foot work zone and 11-foot work lane to allow for turning traffic.
2. Maintain a minimum of 11-foot wide travel lane.
3. The necessary signs and sign support devices, barricades, and traffic control devices necessary for the protection of traffic shall be in accordance with U.S. Department of Transportation Manual on Uniform Traffic Control Devices. Installed and maintained by the Contractor.
4. Refer to Contractor documents for details on materials, equipment, and construction methods.
5. Contractor shall provide all signs and temporary pavement markings in the street at least twenty-four hours prior to work conducted in the work zone.
6. No equipment or materials shall be stored or work conducted in the median.
7. The location and number shall be reviewed at the beginning of the workday, and no signs shall be placed in the road to be removed by the Contractor.
NOTE: Thoroughly clean and remove all loose material, old adhesive, and any other deleterious materials from top of existing segmental blocks prior to placing new cap blocks. Engineered to approve conditions prior to placing adhesive.

ISO WALL SECTION

SECTION THRU WALL

TYPICAL WALL TIER ELEVATION

TYPICAL UNIVERSAL CAP UNIT

UNIVERSAL CAP UNIT - NORMAL LENGTH

ENGINEER TO APPROVE CONDITIONS PRIOR TO PLACING ADHESIVE.

EXISTING SEGMENTAL BLOCKS PRIOR TO PLACING NEW CAP BLOCKS.

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EXISTING SEGMENTAL BLOCKS PRIOR TO PLACING NEW CAP BLOCKS.
ELEVATION - AB WALL

REPLACE CAP BLOCKS ON 21 WALL TIERS

LOOKING WESTERLY

ELEVATION - CD WALL

REPLACE CAP BLOCKS ON 18 WALL TIERS

LOOKING EAST

REPLACE CAP BLOCKS ON 9 WALL TIERS

THE ENGINEER AND CONTRACTOR SHALL INSPECT AND AGREE UPON AREAS OF EFFLORESCENCE REMOVAL PRIOR TO COMMENCING WORK.

PRIOR TO COMMENCING WORK.

REPLACE CAP BLOCKS ON 7 WALL TIERS

THE ENGINEER AND CONTRACTOR SHALL INSPECT AND AGREE UPON AREAS OF EFFLORESCENCE REMOVAL PRIOR TO COMMENCING WORK.
REPLACE CAP BLOCKS ON 16 WALL TIERS

ELEVATION - E WALL

THE ENGINEER AND CONTRACTOR SHALL INSPECT AND
AGREE UPON AREAS OF EFFLORESCENCE REMOVAL PRIOR
TO COMMENCING WORK.

REPLACE CAP BLOCKS ON 2 WALL TIERS

REPLACE CAP BLOCKS ON 21 WALL TIERS

REPLACE CAP BLOCKS ON 2 WALL TIERS

ELEVATION - F WALL

WALL ELEVATIONS

PROJECT MANAGEMENT - PUBLIC SERVICES - CITY OF ANN ARBOR
HURON PARKWAY BLOCK WALLS REHABILITATION

WWW.A2GOV.ORG 301 EAST HURON STREET
ANN ARBOR, MI 48107-8647
P.O. BOX 8647 734-794-6410
ELEVATION - NE WALL
LOOKING EASTERLY

ELEVATION - SW WALL
LOOKING WESTERLY

225' +/- REPLACE CAP BLOCKS ON ALL 16 WALL TIERs

NO CAP BLOCK REPLACEMENTS - THIS WALL ONLY

THE ENGINEER AND CONTRACTOR SHALL INSPECT AND
AGREE UPON AREAS OF EFFLORESCENCE REMOVAL
PRIOR TO COMMENCING WORK.

BEFORE YOU DIG.
CALL BELOW.
KNOW WHAT'S BELOW.

WALL ELEVATIONS

PROJECT MANAGEMENT - PUBLIC SERVICES - CITY OF ANN ARBOR
HURON PARKWAY SEGMENTAL BLOCK WALL REHABILITATION
WALL ELEVATIONS