

**ADDENDUM NO 1
TO SPECIFICATIONS AND PLANS FOR THE
LAUREN COURT ROAD PAVING & WATER MAIN EXTENSION
BLOOMFIELD TOWNSHIP
OAKLAND COUNTY, MICHIGAN**

Date: April 10, 2020

HRC Job No. 20190669

This Addendum is issued prior to receipt of bids to provide for certain changes and clarifications to the Specifications and/or the Plans, as herein specified, and is hereby made a part of the Contract Documents and shall be taken into consideration in preparing the Proposal. All other conditions remain the same. The following lists the extent of this Addendum. Descriptions of the changes or clarifications are given within each heading. **Please note that sealed proposals still must be received before 9:00 am, Local Time on Thursday, April 16, 2020 and the date and time of the bid opening is still scheduled for Thursday, April 16 at 9:10 am, and will be read at the Township. Interested parties can watch the bid opening either on BCTV or the Township website under the "Watch BCTV Live" link here:** <https://bloomfieldtwp.org/Government/Services/Cable/Watch-BCTV-Live.aspx>.

The Bidder shall acknowledge the receipt of this Addendum by signing this Addendum and enclosing it in the submission of his bids. Failure to enclose Addendum No. 1 in the submission of bids may be justification for the bid proposal being rejected as non-responsive.

The following lists the extent of this Addendum. Description of the changes or clarifications are given within each heading:

SPECIFICATIONS CHANGES:

1. Spec Section 02990 Permits (Not Issued)

- a) Page 02990/1 – Revised to include approved Road Commission for Oakland County Permit Applications No. 20-0381 and 20-0382. The Road Commission for Oakland County Permit Application No. 20-0381 is included with NO FEES and a \$5,000 CONSTRUCTION BOND to RCOC. The Road Commission for Oakland County Permit Application No. 20-0382 is included with \$1,200 in TOTAL FEES due at permit issuance and a \$3,000 CONSTRUCTION BOND to RCOC. Costs for providing the FEES and CONSTRUCTION BONDS to RCOC must be included for bidding purposes. Copies of the Road Commission for Oakland County Permit Applications have been included.

BULLETIN NO. 1:

The following explanations are given to inquiries made by Bidders, submitted in writing, through April 9, 2020, and are presented in no order.

- Contractor's question regarding hydrant manufacturer: All fire hydrants to be EJIW No. 5BR Traffic Model per plan sheet No. 4.
- Contractor's question regarding valve manufacturer: All gate valves to be EJ, Mueller, U.S. Pipe, American Flow Control or Approved Equal per specification page 02660/9.

Delhi Township
2101 Aurelius Rd.
Suite 2A
Holt, MI 48842
517-694-7760

Detroit
535 Griswold St.
Buhl Building, Ste 1650
Detroit, MI 48226
313-965-3330

Grand Rapids
801 Broadway NW
Suite 215
Grand Rapids, MI 49504
616-454-4286

Howell
105 W. Grand River
Howell, MI 48843
517-552-9199

Jackson
401 S. Mechanic St.
Suite B
Jackson, MI 49201
517-292-1295

Kalamazoo
834 King Highway
Suite 107
Kalamazoo, MI 49001
269-665-2005

Lansing
215 S. Washington SQ
Suite D
Lansing, MI 48933
517-292-1488

- Contractor's question on restrained joints for ductile iron water main: Restrained joints to be used for all fittings and bends and shall be TR-Flex by U.S. Pipe, Flex-Ring by American Cast Iron Pipe Company, or Owner Approved Equal per specification page 02661/4. Mechanical joint restraint systems such as Mega-lug in conjunction with push-on type joints are allowed. Generally, Fast-Grip gaskets are not approved but may be allowed on a case by case basis.
- Contractor's question regarding the use of stainless steel stiffeners for connecting ductile iron fittings to HDPE: Internal pipe stiffeners are required for all joint restraint systems that rely on mechanical means for securing the connection per specification page 02662/6. Mechanical joint restraint systems to be MEGALUG by EBAA Iron, Inc. or Owner approved equal per specification page 02662/7. Properly fused MJ adaptor fittings do not require stainless steel stiffeners.
- Contractor's question on poly wrap for ductile iron water main: Polyethylene encasement is not required for ductile iron pipe.
- Contractor's question regarding Typical Lauren Court Section Note No. 3 on plan sheet No. 3: Scraping back topsoil and sod to expose existing aggregate base is not intended to be paid for as excavation, earth (CYD). There is not a pay item for earth excavation in this Contract. This work shall be considered incidental to and included in the cost for "Shape Ex Gravel Base, Syd".

SUMMARY:

This Addendum No. 1 has been issued in order to clarify, modify, and add additional items to the original Bid Package. The Contractor shall acknowledge receipt of this Addendum No. 1 by signing in the location provided below and incorporating this Addendum No. 1 with the submission of his bid. Failure to include Addendum No. 1 and its attachments may result in rejection of the bid.

Respectfully submitted,

HUBBELL, ROTH & CLARK, INC.



Karyn M. Stickel, P.E.
Associate

pc: All plan holders
Bloomfield Township; O. Olsztyn-Budry, C. Borton
HRC; J. Burton, J. Surhigh

Received and Acknowledged By:

Company: _____

Signature: _____

Printed Name: _____

Title: _____

Date: _____



QUALITY LIFE THROUGH GOOD ROADS:
ROAD COMMISSION FOR OAKLAND COUNTY
"WE CARE."

Board of Road Commissioners

Ronald J. Fowkes
Commissioner

Gregory C. Jamian
Commissioner

Andrea LaLonde
Commissioner

Dennis G. Kolar, P.E.
Managing Director

Gary Piotrowicz, P.E., P.T.O.E.
Deputy Managing Director
County Highway Engineer

Department of
Customer Services
Permits

2420 Pontiac Lake Road
Waterford, MI
48328

248-858-4835

FAX
248-858-4773

TDD
248-858-8005

www.rcocweb.org

April 06, 2020

BLOOMFIELD, CHARTER TOWNSHIP OF
4200 TELEGRAPH ROAD
BLOOMFIELD HILLS, MI 48303

RE: Application Number 20-0381

Dear Applicant:

Your application for a permit has been approved. Prior to issuing a permit, the attached requirements must be met by you or your contractor. If the proposed work will be conducted by a contractor you hire, please provide them with the attached requirement sheet and bond form. The permit will be issued in the contractor's name.

The items required prior to permit issuance must be delivered **IN PERSON** by someone authorized to sign the permit on you or your contractor's behalf. Failure to satisfy these requests will delay permit issuance.

Thank you for your cooperation regarding this matter. If you have any questions, please feel free to the Department of Customer Services - Permits at (248) 858-4835.

Sincerely,

Scott Sintkowski, PE
Permit Engineer

Enclosures



QUALITY LIFE THROUGH GOOD ROADS:
ROAD COMMISSION FOR OAKLAND COUNTY
"WE CARE."

Board of Road Commissioners

Ronald J. Fowkes
Commissioner

Gregory C. Jamian
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Andrea LaLonde
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Dennis G. Kolar, P.E.
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Gary Piotrowicz, P.E., P.T.O.E.
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2420 Pontiac Lake Road
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248-858-4835

FAX
248-858-4773

TDD
248-858-8005

www.rcocweb.org

PLEASE READ AND FOLLOW CAREFULLY

THE ENCLOSED ROAD COMMISSION FOR OAKLAND COUNTY PERMIT APPLICATION NUMBER **20-0381** HAS BEEN APPROVED.

PERMIT ISSUANCE IS CONTINGENT UPON THE FOLLOWING REQUIREMENTS BEING MET AND DELIVERED **IN PERSON** TO THE DEPARTMENT OF CUSTOMER SERVICES - PERMITS, AS THE PERMIT **MUST BE SIGNED** BY AN AUTHORIZED REPRESENTATIVE.

****CHECK REMITTER OR CREDIT CARD HOLDER, PRINCIPAL ON BOND, AND INSURED MUST ALL BE IN THE SAME NAME!****

1. CONSTRUCTION BOND AMOUNT OF: \$5,000.00

EITHER by your insurance or bonding company on enclosed **FORM 75** (must have an embossed or sticker seal and power of attorney attached); OR a cash bond using a company check, cashier's check, certified check, money order, credit card or cash.

2. FEES

| | |
|--|---------------|
| A. PERMIT FEE | \$0.00 |
| B. DEPOSIT | \$0.00 |
| C. ESTIMATED INSPECTION FEE | \$0.00 |
| D. PAINT FEE | \$0.00 |
| E. SIGN FEE | \$0.00 |
| F. SIGNAL FEE | \$0.00 |
| TOTAL FEES DUE AT PERMIT ISSUANCE | \$0.00 |

3. METHOD OF PAYMENT:

COMPANY CHECK - NAME MUST BE THE SAME AS PRINCIPAL ON BOND AND NAMED INSURED

CASH - EXACT CASH ONLY, WE ARE UNABLE TO MAKE CHANGE

MONEY ORDER - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CASHIERS CHECK - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CERTIFIED CHECK - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CREDIT CARD - PICTURE ID REQUIRED (ENHANCED ACCESS FEES APPLY)

MAKE CHECKS PAYABLE TO: Road Commission for Oakland County

4. CERTIFICATE OF INSURANCE:

A current, valid certificate of insurance on an ACORD form is required. The certificate must name "The Road Commission for Oakland County" as a certificate holder and as an **additional insured**. The insurance must include the following coverage:

General Liability Coverage

| | |
|--|----------------------------------|
| Bodily Injury and Property Damage Liability: | or: Combined Single Limit (CSL): |
| Each Person \$1,000,000 | Aggregate \$2,000,000 |
| Each Occurance \$1,000,000 | |
| Aggregate \$2,000,000 | |

BOARD OF COUNTY ROAD COMMISSIONERS, OAKLAND COUNTY, MICHIGAN

ROAD COMMISSION FOR OAKLAND COUNTY

RECEIVED PERMIT APPLICATION

MAKE CHECK PAYABLE TO ROAD COMMISSION FOR OAKLAND COUNTY

MAR 11 2020

DEPARTMENT OF CUSTOMER SERVICES PERMITS

| FOR R.C.O.C. USE ONLY | |
|-----------------------|---------|
| Application No. | 20-381 |
| Date Received | 3-11-20 |
| Permit E No. | |
| Date of Issuance | |

APPLICANT: TOWNSHIP OF BLOOMFIELD hereby makes APPLICATION for a permit to **CONSTRUCT, OPERATE, USE and/or MAINTAIN or to TEMPORARILY CLOSE A COUNTY ROAD** within the part of the right-of-way of road(s) LAUREN COURT AND LANE LAKE ROAD under the jurisdiction of the Board; a detailed description of the desired facility and/or activity is required in the space provided below: (include size, length, type of facility; - if underground, indicate depth below surface; if parallel to road, indicate distance from inside edge of facility to edge of pavement, if crossing under roadbed, describe method). **THE FOLLOWING MUST BE ATTACHED TO THE APPLICATION WHEN APPLICABLE** 1. Plans, specifications and location of facility. 2. Traffic plan and detour route in cases of street closures.

PLEASE CHECK THE APPROPRIATE BOX(ES) THAT APPLY TO THE TYPE OF WORK YOU WISH TO OBTAIN A PERMIT FOR:

- | | | | |
|--|--|---|--|
| <input type="checkbox"/> Annual | <input type="checkbox"/> Community Event | <input type="checkbox"/> Public Utility (i.e. electric, gas, telephone) | <input type="checkbox"/> Soil Boring/Monitoring Well |
| <input checked="" type="checkbox"/> Approach/Private Road Access | <input type="checkbox"/> Landscaping/Grading | <input type="checkbox"/> Sanitary/Storm Sewer | <input type="checkbox"/> Watermain |
| <input type="checkbox"/> Cable TV | <input type="checkbox"/> Pathway/Sidewalk | <input type="checkbox"/> Sign/Subdivision Entrance Marker | <input checked="" type="checkbox"/> Other <u>Road Paving</u> |

REGRAVING AND PAVING 2,370 SQUARE YARDS OF HMA PAVEMENT ON LAUREN COURT. REMOVE AND REPLACE HMA PAVEMENT AND CURB & GUTTER AT LAUREN COURT APPROACH TO LANE LAKE ROAD.

S.A.D.

City or Township BLOOMFIELD TOWNSHIP, 2 NORTH, 10 EAST Section No. 21

The above activities will be carried out in accordance with plans, specifications, maps and statements filed with the R.C.O.C. as part of this application, and if said application is approved, the above named applicant agrees to abide by the **CONDITIONS** contained on the reverse side. Since a permit will have to be secured from the Board prior to the start of any construction or maintenance operations proposed by this application, it is intended that the **SUPPLEMENTAL SPECIFICATIONS**, on the reverse side, are to be incorporated as part of the plans or specifications required for this proposed work.

| FOR R.C.O.C. USE ONLY | |
|-------------------------------|---------------------|
| Design: _____ | Right-of-Way: _____ |
| Traffic: _____ | Maintenance: _____ |
| Planning: _____ | Construction: _____ |
| Subdivision: _____ | |
| Environmental Concerns: _____ | Permits: <u>SM</u> |

| FOR R.C.O.C. USE ONLY | |
|--|---|
| Application Fee: \$ <u>0</u> | Permit Fee: \$ <u>0</u> |
| Receipt No: _____ | Deposit: \$ <u>0</u> |
| Bond: \$ <u>5,000</u> | Estimated Inspection Fee: \$ <u>0</u> |
| (RCOC Form 75) | Paint Fee: \$ _____ |
| | Sign Fee: \$ _____ |
| | Signal Fee: \$ _____ |
| TOTAL FEES DUE | |
| AT TIME OF PERMIT ISSUANCE: \$ <u>0</u> | |
| Proof of Insurance Required | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Pollution Liability Required | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

This application is approved subject to **CONDITIONS** and **SUPPLEMENTAL SPECIFICATIONS** contained on the reverse side of this application. Approval of this application does not relieve applicant from meeting any applicable requirements or duties of law or other public bodies or agencies including but not limited to the Michigan Department of Natural Resources. **APPROVAL OF THIS APPLICATION EXPIRES IN ONE YEAR IF A PERMIT HAS NOT BEEN ISSUED. RESUBMITTAL OF CURRENT PLANS, PERMIT APPLICATION REVIEW FEES AND PERMIT APPLICATION IS REQUIRED IF APPROVAL OF THIS APPLICATION HAS EXPIRED.**

REFER ALL INQUIRIES TO (248) 858-4835
DEPARTMENT OF CUSTOMER SERVICES / PERMITS
2420 PONTIAC LAKE ROAD
WATERFORD, MI 48328

APPLICATION APPROVED
 By: [Signature] Date: 4-3-2020

| | |
|---|------------------|
| Hubbell, Roth & Clark, Inc., on behalf of Bloomfield Township | |
| APPLICANT (PRINT OR TYPE) | |
| <u>Karyn M. Stickel</u> | <u>3/31/2020</u> |
| SIGNATURE | DATE |
| Karyn M. Stickel, P.E. - Associate | |
| (PRINTED TYPE SIGNATURE & TITLE) | |
| 555 Hulet Drive | 248-454-6566 (O) |
| APPLICANT'S ADDRESS | TELEPHONE NUMBER |
| Bloomfield Hills | MI 48302 |
| CITY | STATE |
| Fax or Email Address _____ | |

4/2/2020

Application # 20-0381

Contact: THOMAS TRICE

Phone: 248-433-7700

PERMIT DESCRIPTION

The following is a permit description ONLY. It shall not be construed to be a permit and shall become valid only after the permit is acquired.

This is a permit to:

*****APPROVED AS NOTED ON THE PLANS***** REGRADE AND PAVE LAUREN COURT NORTH OF QUARTON ROAD, IN RELATION TO BLOOMFIELD TWP S.A.D. PROJECT. REPLACE EXISTING DRIVE APPROACH CULVERTS AS WARRANTED AND TO REGRADE/REDITCH TO MAINTAIN POSITIVE ROADSIDE DRAINAGE. ALSO, REMOVE AND REPLACE HMA PAVEMENT AND CURB & GUTTER AT LAUREN CT APPROACH TO LANE LAKE ROAD.

FIXED OBJECTS SHALL BE NO NEARER THAN 6 FEET FROM BACK OF FINISHED CURB OR 12 FEET OFF EDGE OF PAVEMENT. REMOVE OR RELOCATE EXISTING FIXED OBJECTS PRIOR TO CONSTRUCTION.

PAVEMENT SHALL, AT MINIMUM CONSIST OF RCOC APPROVED HMA MIXES, OVER A SUITABLE BASE, AS DETERMINED BY RCOC.

PROPER SIGNING IS REQUIRED BEFORE BEGINNING WORK WITHIN THE RIGHT-OF-WAY. MAINTAIN TWO-WAY TRAFFIC AT ALL TIMES. LANE CLOSURES SHALL BE RESTRICTED TO THE HOURS OF 9 AM TO 3 PM MONDAY THROUGH FRIDAY, OR DURING DAYLIGHT HOURS ON WEEKENDS.

NOTIFY INSPECTOR OR PERMIT SUPERVISOR 48 HOURS PRIOR TO BEGINNING WORK.

All construction shall be in accordance with the attached approved plan and application on file for **BLOOMFIELD, CHARTER TOWNSHIP OF.**

as prepared by **HRC**

and with the RCOC Supplementary Permit Specifications as follows:

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ATTACHED APPROVED PLAN AND APPLICATION ON FILE WITH THE ROAD COMMISSION FOR OAKLAND COUNTY PERMIT RULES, SPECIFICATIONS, AND GUIDELINES DATED MARCH 14, 2013.

ROAD COMMISSION FOR OAKLAND COUNTY
DEPARTMENT OF CUSTOMER SERVICES - PERMITS
2420 PONTIAC LAKE ROAD-WATERFORD, MI 48328

(248) 858-4835

CONSTRUCTION BOND

DO NOT WRITE IN THIS BOX

APPLICATION #
PERMIT #
TOWNSHIP

SURETY BOND # _____

KNOW ALL MEN BY THESE PRESENTS:

That _____ of _____, as Principal, and _____ of _____

duly authorized to transact business in the State of Michigan, as surety, are held and firmly bound unto the BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND, a Michigan public body corporate, in the penal sum of _____ (\$ _____) DOLLARS, lawful money of the United States of America, to be paid to the said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND, or to its attorney, successor or assigns, to which payment well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns and each and every one of them firmly be these presents.

SEALED with our seals and dated this _____ day of _____, 20 _____.

WHEREAS, The above bounden _____ has made application to the BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND for a permit for construction within the right-of-way as stated in the application for said permit.

NOW, THEREFORE, The condition of this obligation is such that in case said permit is granted, if the said _____, the above bounden, shall construct and maintain such work in the manner prescribed in the permit therefor issued by said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND and shall well and truly pay all damages on account of such construction and maintenance, and all other damages, fines and penalties which he shall become liable to pay, and shall save said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND harmless from all suits, claims, damages and proceedings of every kind arising out of the construction and maintenance of said work, and shall observe all the terms and conditions of the permit to be issued, then this obligation to be void, otherwise of full force and virtue.

THIS BOND SHALL NOT EXPIRE UNTIL SUCH TIME AS THE PERMIT, FOR WHICH THIS BOND IS REQUIRED, IS RELEASED.

Signed, sealed and delivered in the presence of

Witness

Witness

Witness

Witness

Principal

Principal's Signature Printed Name & Title

P.O. Box, Address, Street

City, State, Zip Telephone

Surety

Surety's Signature

P.O. Box, Address, Street

City, State, Zip Telephone

NOTE: INCOMPLETE OR INVALID SURETY ADDRESSES DELAYS RELEASE OF BOND, IN WHICH CASE WE WILL RELEASE TO THE PRINCIPAL FOR THEIR RECORDS.
FORM 75 (Rev. 1/2011)



QUALITY LIFE THROUGH GOOD ROADS:
ROAD COMMISSION FOR OAKLAND COUNTY
"WE CARE."

Board of Road Commissioners

Ronald J. Fowkes
Commissioner

Gregory C. Jamian
Commissioner

Andrea LaLonde
Commissioner

Dennis G. Kolar, P.E.
Managing Director

Gary Piotrowicz, P.E., P.T.O.E.
Deputy Managing Director
County Highway Engineer

Department of
Customer Services
Permits

2420 Pontiac Lake Road
Waterford, MI
48328

248-858-4835

FAX
248-858-4773

TDD
248-858-8005

www.rcocweb.org

April 06, 2020

BLOOMFIELD, CHARTER TOWNSHIP OF
4200 TELEGRAPH ROAD
BLOOMFIELD HILLS, MI 48303

RE: Application Number 20-0382

Dear Applicant:

Your application for a permit has been approved. Prior to issuing a permit, the attached requirements must be met by you or your contractor. If the proposed work will be conducted by a contractor you hire, please provide them with the attached requirement sheet and bond form. The permit will be issued in the contractor's name.

The items required prior to permit issuance must be delivered **IN PERSON** by someone authorized to sign the permit on you or your contractor's behalf. Failure to satisfy these requests will delay permit issuance.

Thank you for your cooperation regarding this matter. If you have any questions, please feel free to the Department of Customer Services - Permits at (248) 858-4835.

Sincerely,

Scott Sintkowski, PE
Permit Engineer

Enclosures



QUALITY LIFE THROUGH GOOD ROADS:
ROAD COMMISSION FOR OAKLAND COUNTY
"WE CARE."

Board of Road Commissioners

Ronald J. Fowkes
Commissioner

Gregory C. Jamian
Commissioner

Andrea LaLonde
Commissioner

Dennis G. Kolar, P.E.
Managing Director

Gary Piotrowicz, P.E., P.T.O.E.
Deputy Managing Director
County Highway Engineer

Department of
Customer Services
Permits

2420 Pontiac Lake Road
Waterford, MI
48328

248-858-4835

FAX
248-858-4773

TDD
248-858-8005

www.rcocweb.org

PLEASE READ AND FOLLOW CAREFULLY

THE ENCLOSED ROAD COMMISSION FOR OAKLAND COUNTY PERMIT APPLICATION NUMBER **20-0382** HAS BEEN APPROVED.

PERMIT ISSUANCE IS CONTINGENT UPON THE FOLLOWING REQUIREMENTS BEING MET AND DELIVERED **IN PERSON** TO THE DEPARTMENT OF CUSTOMER SERVICES - PERMITS, AS THE PERMIT **MUST BE SIGNED** BY AN AUTHORIZED REPRESENTATIVE.

****CHECK REMITTER OR CREDIT CARD HOLDER, PRINCIPAL ON BOND, AND INSURED MUST ALL BE IN THE SAME NAME!****

1. CONSTRUCTION BOND AMOUNT OF: \$3,000.00

EITHER by your insurance or bonding company on enclosed **FORM 75** (must have an embossed or sticker seal and power of attorney attached); OR a cash bond using a company check, cashier's check, certified check, money order, credit card or cash.

2. FEES

| | |
|--|-------------------|
| A. PERMIT FEE | \$200.00 |
| B. DEPOSIT | \$500.00 |
| C. ESTIMATED INSPECTION FEE | \$500.00 |
| D. PAINT FEE | \$0.00 |
| E. SIGN FEE | \$0.00 |
| F. SIGNAL FEE | \$0.00 |
| TOTAL FEES DUE AT PERMIT ISSUANCE | \$1,200.00 |

3. METHOD OF PAYMENT:

COMPANY CHECK - NAME MUST BE THE SAME AS PRINCIPAL ON BOND AND NAMED INSURED

CASH - EXACT CASH ONLY, WE ARE UNABLE TO MAKE CHANGE

MONEY ORDER - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CASHIERS CHECK - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CERTIFIED CHECK - BANK MUST SUPPLY COMPANY NAME AS REMITTER

CREDIT CARD - PICTURE ID REQUIRED (ENHANCED ACCESS FEES APPLY)

MAKE CHECKS PAYABLE TO: Road Commission for Oakland County

4. CERTIFICATE OF INSURANCE:

A current, valid certificate of insurance on an ACORD form is required. The certificate must name "The Road Commission for Oakland County" as a certificate holder and as an **additional insured**. The insurance must include the following coverage:

General Liability Coverage

| | |
|---|---|
| Bodily Injury and Property Damage Liability: Each Person \$1,000,000 Each Occurance \$1,000,000 Aggregate \$2,000,000 | or: Combined Single Limit (CSL): Aggregate \$2,000,000 |
|---|---|

BOARD OF COUNTY ROAD COMMISSIONERS, OAKLAND COUNTY, MICHIGAN

ROAD COMMISSION FOR OAKLAND COUNTY

RECEIVED PERMIT APPLICATION

MAKE CHECK PAYABLE TO ROAD COMMISSION FOR OAKLAND COUNTY

MAR 11 2020

DEPARTMENT OF CUSTOMER SERVICES PERMITS

| FOR R.C.O.C. USE ONLY | |
|-----------------------|---------|
| Application No. | 20-382 |
| Date Received | 3-11-20 |
| Permit E No. | |
| Date of Issuance | |

APPLICANT: TOWNSHIP OF BLOOMFIELD hereby makes APPLICATION for a permit to **CONSTRUCT, OPERATE, USE and/or MAINTAIN** or to **TEMPORARILY CLOSE A COUNTY ROAD** within the part of the right-of-way of road(s) LAUREN COURT AND LANE LAKE ROAD under the jurisdiction of the Board: a detailed description of the desired facility and/or activity is required in the space provided below: (include size, length, type of facility; - if underground, indicate depth below surface; if parallel to road, indicate distance from inside edge of facility to edge of pavement, if crossing under roadbed, describe method). **THE FOLLOWING MUST BE ATTACHED TO THE APPLICATION WHEN APPLICABLE** 1. Plans, specifications and location of facility. 2. Traffic plan and detour route in cases of street closures.

PLEASE CHECK THE APPROPRIATE BOX(ES) THAT APPLY TO THE TYPE OF WORK YOU WISH TO OBTAIN A PERMIT FOR:

- | | | | |
|------------------------------|---------------------|--|---|
| Annual | Community Event | Public Utility (i.e. electric, gas, telephone) | Soil Boring/Monitoring Well |
| Approach/Private Road Access | Landscaping/Grading | Sanitary/Storm Sewer | <input checked="" type="checkbox"/> Watermain |
| Cable TV | Pathway/Sidewalk | Sign/Subdivision Entrance Marker | Other <u> </u> |

PERMIT TO CONSTRUCT 8 INCH WATER MAIN ON LAUREN COURT AND CONNECTION TO EXISTING WATER MAIN ON LANE LAKE ROAD. LOCAL TRAFFIC WILL BE MAINTAINED DURING DAYTIME HOURS.

City or Township BLOOMFIELD TOWNSHIP, 2 NORTH, 10 EAST Section No. 21

The above activities will be carried out in accordance with plans, specifications, maps and statements filed with the R.C.O.C. as part of this application, and if said application is approved, the above named applicant agrees to abide by the **CONDITIONS** contained on the reverse side. Since a permit will have to be secured from the Board prior to the start of any construction or maintenance operations proposed by this application, it is intended that the **SUPPLEMENTAL SPECIFICATIONS**, on the reverse side, are to be incorporated as part of the plans or specifications required for this proposed work.

| FOR R.C.O.C. USE ONLY | |
|-------------------------------|------------------------|
| Design: _____ | Right-of-Way: _____ |
| Traffic: _____ | Maintenance: _____ |
| Planning: _____ | Construction: _____ |
| Subdivision: _____ | |
| Environmental Concerns: _____ | Permits: <u>J.D.G.</u> |

| FOR R.C.O.C. USE ONLY | |
|--|---|
| Application Fee: \$ <u>0</u> | Permit Fee: \$ <u>200</u> |
| Receipt No: _____ | Deposit: \$ <u>500</u> |
| Bond: \$ <u>3,000</u> | Estimated Inspection Fee: \$ <u>500</u> |
| (RCOC Form 75) | Paint Fee: \$ _____ |
| | Sign Fee: \$ _____ |
| | Signal Fee: \$ _____ |
| TOTAL FEES DUE | |
| AT TIME OF PERMIT ISSUANCE: \$ <u>1,200</u> | |
| Proof of Insurance Required | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Pollution Liability Required | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

This application is approved subject to **CONDITIONS** and **SUPPLEMENTAL SPECIFICATIONS** contained on the reverse side of this application. Approval of this application does not relieve applicant from meeting any applicable requirements or duties of law or other public bodies or agencies including but not limited to the Michigan Department of Natural Resources. **APPROVAL OF THIS APPLICATION EXPIRES IN ONE YEAR IF A PERMIT HAS NOT BEEN ISSUED. RESUBMITTAL OF CURRENT PLANS, PERMIT APPLICATION REVIEW FEES AND PERMIT APPLICATION IS REQUIRED IF APPROVAL OF THIS APPLICATION HAS EXPIRED.**

REFER ALL INQUIRIES TO (248) 858-4835
DEPARTMENT OF CUSTOMER SERVICES / PERMITS
 2428 PONTIAC LAKE ROAD
 WATERFORD, MI 48328

APPLICATION APPROVED:
 By: [Signature] Date: _____

| | |
|---|--------------------------|
| Hubbell, Roth & Clark, Inc., on behalf of Bloomfield Township | |
| APPLICANT (PRINT OR TYPE) <u>Karyn M. Stickel</u> | DATE <u>3/31/2020</u> |
| SIGNATURE | |
| Karyn M. Stickel, P.E. - Associate | |
| PRINTED/Typed SIGNATURE & TITLE | |
| 555 Hulet Drive | 248-454-6566 (O) |
| APPLICANT'S ADDRESS | TELEPHONE NUMBER |
| Bloomfield Hills | MI 48302 |
| CITY | STATE ZIP CODE |
| Fax or Email Address _____ | |

3/30/2020

Application # 20-0382
Contact: THOMAS TRICE
Phone: 248-433-7700

PERMIT DESCRIPTION

The following is a permit description ONLY. It shall not be construed to be a permit and shall become valid only after the permit is acquired.

This is a permit to:

CONNECT TO EXISTING 8" WATER MAIN ON THE NW CORNER OF LAUREN CT AND LANE LAKE RD NORTH OF QUARTON RD, AND EXTEND 8" WATER MAIN CROSSING UNDER AND ALONG THE EAST SIDE OF LAUREN CR WITH ITS ASSOCIATED COMPONENTS (HYDRANTS, GATE VALVE AND WELL, ETC...), IN RELATION TO BLOOMFIELD TWP WATER MAIN PROJECT. RESTORE ALL DISTURBED AREAS WITHIN THE ROAD RIGHT-OF-WAY. ROAD PAVING WILL BE DONE UNDER SEPARATE PERMIT.

WITHIN THE COUNTY RIGHT OF WAY, MAINTAIN A MINIMUM DEPTH OF 4' BELOW EXISTING ROAD SURFACE OR EXISTING GRADE OVER INSTALLATION, WHICHEVER IS LOWER. CLASS II SAND BACKFILL SHALL BE USED WITHIN THE ROADBED INFLUENCE. PRIOR TO WORKING ON OR NEAR A PUBLIC UTILITY, ADVANCED NOTICE MUST BE GIVEN TO THE OWNER OF SAID UTILITY, AND ANY NECESSARY CONSENT AND/OR PERMITS OBTAINED.

THE UNDERGROUND CROSSINGS SHALL BE BORED, WITH BORING PITS SITUATED AT LEAST 10 FEET FROM EDGES OF PAVEMENT. FIELD VERIFY LOCATION AND DEPTH OF CONFLICTING UTILITIES PRIOR TO BORING. WHEN LOCATING UTILITIES UNDER THE ROAD, PAVEMENT SHALL BE CORE DRILLED, THE BASE HYDRO-EXCAVATED, BACKFILLED WITH FLOWABLE FILL, AND THE PAVEMENT CORE REPLACED WITH EPOXY OR HYDRAULIC CEMENT.

FIXED OBJECTS SHALL BE NO NEARER THAN 6 FEET FROM BACK OF FINISHED CURB OR 12 FEET OFF EDGE OF PAVEMENT. REMOVE OR RELOCATE EXISTING FIXED OBJECTS PRIOR TO CONSTRUCTION.

PAVEMENT SHALL, AT MINIMUM, MATCH EXISTING THICKNESS, AND CONSIST OF RCOC APPROVED MATERIALS, OVER A SUITABLE BASE, AS DETERMINED BY RCOC.

PROPER SIGNING IS REQUIRED BEFORE BEGINNING WORK WITHIN THE RIGHT-OF-WAY. MAINTAIN TWO-WAY TRAFFIC AT ALL TIMES. LANE CLOSURES SHALL BE RESTRICTED TO THE HOURS OF 9 AM TO 3 PM MONDAY THROUGH FRIDAY, OR DURING DAYLIGHT HOURS ON WEEKENDS.

NOTIFY INSPECTOR OR PERMIT SUPERVISOR 48 HOURS PRIOR TO BEGINNING WORK.

All construction shall be in accordance with the attached approved plan and application on file for **BLOOMFIELD, CHARTER TOWNSHIP OF.**

as prepared by **HRC**

and with the RCOC Supplementary Permit Specifications as follows:

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ATTACHED APPROVED PLAN AND APPLICATION ON FILE WITH THE ROAD COMMISSION FOR OAKLAND COUNTY PERMIT RULES, SPECIFICATIONS, AND GUIDELINES DATED MARCH 14, 2013.

ROAD COMMISSION FOR OAKLAND COUNTY
DEPARTMENT OF CUSTOMER SERVICES - PERMITS
2420 PONTIAC LAKE ROAD-WATERFORD, MI 48328

(248) 858-4835

CONSTRUCTION BOND

| |
|---------------------------------|
| DO NOT WRITE IN THIS BOX |
| APPLICATION # |
| PERMIT # |
| TOWNSHIP |

SURETY BOND # _____

KNOW ALL MEN BY THESE PRESENTS:

That _____ of _____, as Principal, and _____ of _____,

duly authorized to transact business in the State of Michigan, as surety, are held and firmly bound unto the BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND, a Michigan public body corporate, in the penal sum of _____ (\$ _____) DOLLARS, lawful money of the United States of America, to be paid to the said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND, or to its attorney, successor or assigns, to which payment well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns and each and every one of them firmly be these presents.

SEALED with our seals and dated this _____ day of _____, 20 _____.

WHEREAS, The above bounden _____ has made application to the BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND for a permit for construction within the right-of-way as stated in the application for said permit.

NOW, THEREFORE, The condition of this obligation is such that in case said permit is granted, if the said _____, the above bounden, shall construct and maintain such work in the manner prescribed in the permit therefor issued by said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND and shall well and truly pay all damages on account of such construction and maintenance, and all other damages, fines and penalties which he shall become liable to pay, and shall save said BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF OAKLAND harmless from all suits, claims, damages and proceedings of every kind arising out of the construction and maintenance of said work, and shall observe all the terms and conditions of the permit to be issued, then this obligation to be void, otherwise of full force and virtue.

THIS BOND SHALL NOT EXPIRE UNTIL SUCH TIME AS THE PERMIT, FOR WHICH THIS BOND IS REQUIRED, IS RELEASED.

Signed, sealed and delivered in the presence of

Witness _____

Witness _____

Witness _____

Witness _____

Principal _____

Principal's Signature _____ Printed Name & Title _____

P.O. Box, Address, Street _____

City, State, Zip _____ Telephone _____

Surety _____

Surety's Signature _____

P.O. Box, Address, Street _____

City, State, Zip _____ Telephone _____

NOTE: INCOMPLETE OR INVALID SURETY ADDRESSES DELAYS RELEASE OF BOND, IN WHICH CASE WE WILL RELEASE TO THE PRINCIPAL FOR THEIR RECORDS.

Road Commission for Oakland County

CREDIT/DEBIT CARD PAYMENTS

VISA - MASTERCARD - AMERICAN EXPRESS - DISCOVER



ENHANCED ACCESS FEES

| Price Range | Enhanced Access Fee |
|----------------------|-----------------------------|
| \$0.00 to \$49.99 | \$2.50 Flat rate per order |
| \$50.00 to \$99.99 | \$4.00 flat rate per order |
| \$100.00 to \$199.99 | \$5.50 flat rate per order |
| \$200.00 to \$299.99 | \$8.25 flat rate per order |
| \$300.00 to \$399.99 | \$11.00 flat rate per order |
| \$400.00 to \$499.99 | \$13.75 flat rate per order |
| \$500.00 to \$599.99 | \$16.50 flat rate per order |
| \$600.00 to \$699.99 | \$19.25 flat rate per order |
| \$700.00 to \$799.99 | \$22.00 flat rate per order |
| \$800.00 to \$899.99 | \$24.75 flat rate per order |
| \$900.00 to \$999.99 | \$27.50 flat rate per order |
| \$1,000.00 and over | 2.75% of order |

G2C Cloud Solutions