

CITY OF SANFORD-PUBLIC HIGHWAY EXCAVATION PERMIT

Name of Applicant: _____
Address _____

Date: _____
Phone: _____

I, _____ hereby make application for permission to excavate the road surface on _____(address) in Sanford / Springvale (circle one), Maine.

This excavation is for the purpose of: _____

Type of highway surface (circle one): Traveled way / Shoulder Total estimated area to be excavated: _____

Who will perform the excavation and associated work (see p. 2 for approved list): _____

Who will perform the paving work (see p. 2 for approved list): _____

Notification Numbers: Dig Safe: _____ Water District: _____ Sewerage District: _____

Name of Insurance carrier providing liability insurance (**attach COI**): _____

A traffic control plan will be required for vehicles & pedestrians. This plan shall comply with the latest version of the Manual on Uniform Traffic Control Devices (**attach TCP**).

Description of the Project (attach details as needed): _____

Will the road require a lane closure: YES OR NO FULL CLOSURE: YES OR NO

24-HOUR NOTICE REQUIRED FOR ALL LANE CLOSURES TO PROVIDE NOTICE TO DISPATCH (207) 324-3644 x1

Starting date of this excavation: _____ **CALL (207) 324-3644 x 1 at 7:00 am on day of excavation.**

A flagging Company will be required for ANY CLOSURES – see page 2 for list.

Any other information required by Public Works Department due to the size, nature or location of any particular excavation proposal:

Any materials such as hot top, tar and cement taken out of any public way within the limits of the City of Sanford, Village of Springvale should be delivered to the City garage at 156 School Street or disposed of in the City of Sanford/Village of Springvale at the discretion of the Public Works Director and/or their designee.

Amount paid for project paving \$ _____ plus \$5.00 Application fee = _____

Applicant Signature: _____ Date: _____

OFFICE USE ONLY:

Authorized By: _____ Date: _____

PROVIDED COPY OF CERTIFICATE OF INSURANCE (COI) _____
PROVIDED DETAIL OF CONSTRUCTION WITH TRAFFIC CONTROL PLAN/LAYOUT _____

Road/Lane Closure: _____ Flaggers: _____ Dispatch Notified: _____ Police Detail: _____

FOR NOTIFICATION NUMBERS CALL:

Updated 12/8/2015

Sanford Water District (207) 324-2312

Sanford Sewerage District (207) 324-5313

****Any companies not listed below may be recognized by calling Sanford DPW at 324-9135**

List of Recognized Certified Flagging Companies (please circle company utilized)**

- Halliday Traffic (207) 831-8314
- New England Traffic Control Services (207) 640-8212
- Project Flagging, Inc. (207) 283-6528
- Should you desire to provide your own flaggers, a copy of their certifications shall accompany this application and be available upon request at the work site.

List of Recognized Paving Companies (please circle company utilized)**

- Brox Industries (978) 805-9747
- Charles A. Plante and Sons (207)-324-2412
- Continental Paving (603) 447-8370
- Dayton Sand & Gravel Co., Inc. (207)-499-2700 or 1-800-339-2700
- F.R. Carroll, Inc. (207) 793-8615
- Lane Construction (207) 854-9173
- Libby-Scott Paving (207) 676-4466
- Pavement Treatments (207) 883-8584
- Pike Industries, Inc. (603) 527-5100
- Sanford Water District (207) 324-2312
- Sanford Sewerage District (207) 324-5313
- Shaw Brothers (207) 839-2552

List of Recognized Excavation Companies (please circle company utilized)**

- Aceto Construction (207)324-5041
- Brox Industries (978) 805-9747
- Caleb Chessy Excavation (207) 608-1911
- Charles A. Plante and Sons (207) 324-2412
- DW Excavation (207) 636-1779
- Foglio, Inc. (207) 247-4186
- Guillemette Brothers (207) 324-5300
- Levesque Excavation (207) 490-2992
- Libby-Scott Paving (207) 676-4466
- Pratt & Sons (207) 345-3311
- Sanford Water District (207) 324-2312
- Sanford Sewerage District (207) 324-5313
- Shaw Brothers (207) 839-2552



City of Sanford, Maine
Public Works Department
156 School Street, Sanford, Maine 04073
(207) 324-9135 (FAX (207) 324-9133)



December 8, 2015

RE: SANFORD PUBLIC WORKS DEPT. – PREQUALIFIED EXCAVATORS

As part of revising the Road Opening/Excavation Permitting process for the City of Sanford, the Department of Public Works desires to establish a list of pre-qualified excavation companies that may be solicited by the permit seeker in order to repair roadway and shoulder excavations. Your name and contact information will be supplied as part of the permit once prequalified.

The process to be prequalified is that an authorized representative for your company agree to:

1. Prior to excavation, the pavement shall be saw-cut to provide straight clean vertical joints.
2. Any undermining of existing pavement shall require an additional saw cut back to a point where the existing pavement is fully-supported by existing materials.
3. Use subgrade backfill material (common borrow) compacted up to two feet below the existing surface elevation that is consistent with the existing subgrade material.
4. Use a well-graded gravel box material similar to the existing box materials for the 18” to 21” of fill directly below the pavement.
5. Unless otherwise permitted by the Director of Public Works, backfilling and compaction of roadway and sidewalk subgrade materials shall conform to MaineDOT Standard Specification 304.03 in order to prevent future settling of roadway materials: The maximum compacted thickness of any base or subbase course layer shall not exceed twelve (12) inches...The material as spread shall be well mixed with no pockets of either fine or coarse material. Segregation of large or fine particles will not be allowed.
6. Common borrow materials shall conform to MaineDOT Standard Specification 703.18 preventing frozen materials, perishable rubbish, peat, and other unsuitable materials from being present in excavation backfill.
7. Should the Contractor wish to route Public traffic over completed aggregate subbase course, permission must be granted by the Director of Public Works. (207) 324-9135. Should permission be granted, the aggregate subbase course shall be constructed with a minimum one (1) inch surcharge over finished pavement grade and signed with a



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“BUMP” (W8-1) sign(s). The Contractor shall bear full responsibility for and make all necessary repairs to the subbase course until the repair is paved. When the surcharge is removed, it may be placed in adjacent gravel shoulders. Removal of the surcharge shall be followed immediately in succession by the fine grading of the aggregate subbase and construction of the paving course.

8. Pavement compaction shall be accomplished using a mechanical vibratory compactor. Using best practices, compaction of each layer of base and subbase shall continue until a density of approximately 95% of the maximum density has been achieved for the full width and depth of the layer.
9. Adhere to the traffic control plan as submitted (and provided to you) by the applicant.
10. The Contractor shall have a current and valid Certificate of Insurance (COI) on file with the City of Sanford as submitted to the Department of Public Works.

Company Name (Print)

Address

Authorized Representative (Print)

Telephone

Authorized Representative (Signature)

Date



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December 8, 2015

RE: SANFORD DEPARTMENT OF PUBLIC WORKS – PREQUALIFIED PAVERS

As part of revising the Road Opening/Excavation Permitting process for the City of Sanford, the Department of Public Works desires to establish a list of pre-qualified paving companies that may be solicited by the permit seeker in order to repair paved roadway and shoulder excavations. Your name and contact information will be supplied as part of the permit once prequalified.

The process to be prequalified is that an authorized representative for your company agree to:

1. Use a current-year 12.5 mm (1/2") MaineDOT approved mix design pavement for the work. A standard mix design must be either submitted as part of the permit application process or on file for the season via email to mehill@sanfordmaine.org;
2. Adhere to the following MaineDOT standard specifications:

401.06: Weather and Seasonal Limitations ... The Contractor may place Hot Mix Asphalt Pavement for use other than a traveled way wearing course ... between the dates of April 15th and November 15th, provided that the air temperature as determined by an approved thermometer (placed in the shade at the paving location) is 4°C [40°F] or higher and the area to be paved is not frozen. The Contractor may place Hot Mix Asphalt Pavement as traveled way wearing course... between the dates of April 15th and the Saturday following October 15th*, provided the air temperature determined as above is 10°C [50°F] or higher. For the purposes of this Section, the traveled way includes truck lanes, ramps, approach roads and auxiliary lanes.

*The City of Sanford recognizes an extension of traveled way paving on local roads to November 15th annually. Any pavement placed outside of these calendar dates will be considered temporary and will need to be replaced inside the calendar window.

401.16: The Contractor shall prevent adhesion of the HMA to the rollers or vibrating compactors without the use of fuel oil or other petroleum based release agents.

401.17: The Contractor shall apply a coating of emulsified asphalt (tack) immediately before paving all joints to the vertical face ... The Contractor shall use an approved spray apparatus designed for covering a narrow surface [or]... application by a brush for small surfaces...



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3. Adhere to the traffic control plan as submitted (and provided to you) by the applicant.
4. Placed pavement depth shall match the depth of the existing surrounding pavement.
5. Loose lift depths of 12.5 mm HMA pavement shall not exceed two (2) inches.
6. Pavement compaction shall be accomplished using a vibratory roller or plate compactor. See 401.16 regarding the use of release agents.
7. Pavement shall not be placed on a wet paved surface or placed on a paved surface while it is raining. Pavement may be placed on a gravel subgrade surface in instances where the rainfall does not compromise the temperature of the mix and there is no standing water on the gravel surface.
8. The Contractor shall have a current and valid Certificate of Insurance (COI) on file with the City of Sanford as submitted to the Department of Public Works.

Company Name (Print)

Address

Authorized Representative (Print)

Telephone

Authorized Representative (Signature)

Date