

**MONTGOMERY COUNTY
ROADS AND BRIDGES DEPARTMENT
HIGHWAY OCCUPANCY PERMIT RIDER**

1. If any longitudinal opening is made within the paved portion of a traffic lane it will be necessary to saw cut or mill to the centerline for the length of the opening to a depth of one and one half inches (1½") and remove the existing bituminous material between the near edge of the trench (near edge of 1 foot cutback) in order to ensure proper restorations. All vertical edges must be tack coated prior to placing bituminous material and all joints sealed. Beginning and end of overlay shall be with a 6:1 taper per PADOT RC 28.
2. A full width mill and overlay of one and one half inches (1½") ID2 wearing course shall be required in accordance with text of issued permit.
3. If the operation in any way damages any unopened traffic lane, a full overlay will be required. This includes damage by working equipment, heavy loads of material or deterioration to the increase of normal traffic caused by one-way operation to permit working in other lane.
4. Any opening within three feet of the edge of the road metal will require the normal compacted backfill plus five inches (5") (compacted) of BCBC and two inches (2") (compacted) of ID2B binder and one and one half inches (1½") of ID2A wearing course, unless County specifies high early strength concrete in lieu of the BCBC and binder.
5. Backfill material on County roads will be 2A modified compacted in four inch (4") layers with jumping jack (wacker) or eight inch (8") layers with mechanical tamper/roller. Act 38 is in effect.
6. No blasting will be permitted until an approval blasting bond is issued, in a minimum amount of five million dollars (\$5,000,000), or insurance certificate suitable to the Montgomery County Solicitor. Should work begin without a bond or insurance and rock be encountered, no blasting will be permitted until application is made to, and approval received from, the County.

After blasting is completed a joint general inspection by the County, the Authority, and the Contractor will be conducted to determine the extent of heaving or settlement of the traveled lanes. If, in the opinion of the County representatives, such damage requires corrective actions, those affected areas will be removed to a depth specified by the County and replaced with six inches (6") of 3A modified stone, seven and one half inches (7½ ") BCBC and one and one half inches (1½") ID2 wearing course.

7. If a detour is required, application must be made to the Montgomery County Department of Roads and Bridges, and approval received for rerouting traffic, before detour is put into effect. Local authorities and PADOT (if applicable) must approve the detour route in writing. Permittee must notify all emergency services at least 48 hours in advance.
8. Permittee will mark/identify with paint (color according to Color Code for marking underground utility lines) station and date work performed.
9. This permit in no way grants permission to encroach in any manner, including the discharge of surface water, on adjacent properties without the consent of the owners. Such consent must be submitted in writing with the application.
10. PADOT Traffic Bulletin 203 and Publication 68 with appropriate supplements are incorporated herein.
11. Permittee must notify Montgomery County Department of Roads and Bridges, and the municipality where permitted work is to be done, 72 hours in advance of all work within the right-of-way.
12. All sections of PADOT 945B applicable to this type of work are in effect. Pertinent sections of Form 408, 1990, Chapter 459 of 67 PA Code, and Chapter 441 of 67 PA Code are also in effect.
13. Permittee must restore all highway surfaces, with line striping, channelization, etc. Where applicable, old lines shall be removed, not painted over. Line removal shall be by approved sandblasting method.
14. It is understood and agreed that the permittee shall, at all times, hold the County, their agents, servants and assigns harmless for any claims, suits, legal expenses and judgments which any property owner may bring against the Montgomery County Department of Roads and Bridges and its officials and employees and against the Permittee or any of its officers and employees for any conditions occurring on property caused or alleged to be caused by conditions arising from the development of Permittee's tract or for work done under this permit,

including such, but not limited to drainage water, mud, dirt or dust. Permittee agrees that it will reimburse the County for any expense which it has been put to, including legal fees, engineering fees, expert witness fees, and any judgment rendered against the County as a result of claims filed or suits brought against the County, its officers or employees, by property owners alleging conditions of damage arising because of Permittee's development. This agreement to hold the County harmless and to indemnify the County shall not be extinguished by acceptance by the County of the streets in Permittee's development, but shall continue in full force and effect after dedication.

15. Any mud, foreign material or debris shall immediately be removed from County highways.
16. Right-of-way may be dedicated for that purpose only and shall be so noted on plans.
17. No paving shall occur within County right-of-way until utility poles or other traffic impediments have been relocated.
18. All materials and methods of construction and workmanship are to be in accordance with PADOT standards and specifications. Interpretation shall rest with the County Engineer or his representative in the field.
19. All curb construction may have test cylinders taken by County. Costs for testing are paid by permittee.
20. All paving sections may be core tested per PADOT specification at locations directed by County Engineer. Costs for testing are paid by permittee.
21. County inspector will visually check crushed stone prior to installation. Rejected loads may be tested at the permittee's cost.
22. All access points will be kept open during construction.
23. All necessary erosion and sediment controls will be placed per specifications before construction. County Engineer may require additional controls during construction.
24. All streets are to be kept clean at all times. Streets shall be free of mud, dirt, construction materials, stone, etc. Street areas may not be used for storage, loading or unloading of construction materials, debris or equipment.
25. Permittee will notify County Engineer in advance and in writing of any necessary field changes. Permittee must receive County Engineer's approval before proceeding with changes.
26. All storm sewers shall be bedded in clean, 2B stone to pipe haunches (widest part). Full 2A modified stone backfill shall be required on existing roadways within the right-of-way.
27. Copies of all cut sheets (storm sewers, sanitary sewers, curb, etc.) shall be provided to the County inspector.
28. Permittee shall furnish a list of all subcontractors' field representatives and phone numbers to the County.
29. From November 1 to March 31, all openings on County roads shall be completely backfilled at the end of each workday.
30. Any road widening must be to edge of right-of-way and include curb and drainage.
31. All water and gas services shall be bored under the road if possible.