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CERTIFIED MAIL

In the Matter of an
Application for Permit by:

Mike Stacey
Manager – Plants and Materials
Tampa Pavement Constructions, Inc.
a Subsidiary of Hubbard Construction Co., Inc.
1936 Lee Road, Suite 101
Winter Park, FL 32789-7229

File No.: 0571337-006-AF
County: Hillsborough

INTENT TO ISSUE

The Environmental Protection Commission of Hillsborough County (EPC), as delegated by the Florida Department of Environmental Protection (DEP) gives notice of its intent to issue a permit (copy attached) for the proposed project as detailed in the application specified above, for the reasons stated below.

The applicant, Tampa Pavement Constructions, Inc. a Subsidiary of Hubbard Construction Co., Inc., applied on April 25, 2014 to the EPC to renew their operating permit and also to modify the testing requirement to allow the facility to perform annual particulate matter testing on the drum mix asphalt plant while processing RAP and virgin materials. The facility, which is a synthetic minor source of emissions, is located at 5430 56th St., Tampa, Hillsborough County, FL 33610.

The EPC has permitting jurisdiction under Chapter 403 Florida Statutes (F.S.) and Florida Administrative Code (F.A.C.) Chapters 62-4 and 62-210. The project is not exempt from permitting procedures. The EPC has determined that an air pollution construction permit is required to commence or continue operations at the described facility.

The EPC intends to issue this permit based on the belief that reasonable assurances have been provided to indicate that operation of the source will comply with the appropriate provisions of Florida Administrative Code (F.A.C.) Chapters 62-204 through 62-297 and 62-4.

Pursuant to Section 403.815 and 403.0872, F.S. and Rules 62-103.150 and 62-210.350(3), F.A.C., you (the applicant) are required to publish at your own expense

The Department will grant a variance or waiver when the petition demonstrates both that the application of the rule would create a substantial hardship or violate principles of fairness, as each of the those terms is defined in Section 120.542(2), F.S., and that the purpose of the underlying statute will be or has been achieved by other means by the petitioner.

Persons subject to regulation pursuant to any federally delegated or approved air program should be aware that Florida is specifically not authorized to issue variances or waivers from any requirements of any such federally delegated or approved program. The requirements of the program remain fully enforceable by the Administrator of United States Environmental Protection Agency and by any person under the Clean Air Act unless and until the Administrator separately approves any variance or waiver in accordance with the procedures of the federal program.

Any person listed below may request to obtain additional information, a copy of the application (except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, and all other materials available to the EPC that are relevant to the permit decision. Interested persons may contact Diana M. Lee, P.E., at the above address or call (813) 627-2600, for additional information.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statues, by filing a notice of appeal under rule 9.110 of the Florida rules of Appellate Procedure with the EPC's Legal Office at 3629 Queen Palm Dr., Tampa, Florida 33619 and with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

Richard D. Garrity, Ph.D.
Executive Director

cc: Roger Caldwell – Bottorf Associates, Inc. (via e-mail)
Alan Zahm, P.E. - Bottorf Associates, Inc. (via e-mail)
Florida Department of Environmental Protection, Southwest District (via e-mail)

CERTIFICATE OF SERVICE

The undersigned duly designated clerk hereby certifies that this INTENT TO ISSUE and all copies were mailed before the close of business on 7/11/14 to the listed persons.

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated clerk, receipt of which is hereby acknowledged.

Patricia S Tomas 7/11/14
Clerk Date

COMMISSION

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ENVIRONMENTAL PROTECTION COMMISSION OF
HILLSBOROUGH COUNTY, as Delegated by

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF PERMIT

Mr. Mike Stacey
Manager – Plants and Materials
Tampa Pavement Constructions, Inc.
a Subsidiary of Hubbard Construction Co., Inc.
1936 Lee Road, Suite 101
Winter Park, FL 32789-7229

Dear Mr. Stacey:

Enclosed is Permit Number 0571337-006-AF to renew the operation of the facility and also to modify the testing requirement to allow the facility to perform annual particulate matter testing on the drum mix asphalt plant while processing RAP and virgin materials, issued pursuant to Section 403.087, Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the EPC in the Legal Department at 3629 Queen Palm Dr, Tampa, FL 33619; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the clerk of the EPC.

Executed in Tampa, Florida.

Sincerely,

DRAFT

Richard D. Garrity, Ph.D.
Executive Director

RDG/LAW/law

cc: Roger Caldwell – Bottorf Associates, Inc. (via e-mail)
Alan Zahm, P.E. - Bottorf Associates, Inc. (via e-mail)
Florida Department of Environmental Protection, Southwest District (via e-mail)

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on _____ to the listed persons.

Clerk Stamp
FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated clerk, receipt of which is hereby acknowledged.

DRAFT

_____ _____
Clerk Date

COMMISSION

Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

ENVIRONMENTAL PROTECTION COMMISSION
HILLSBOROUGH COUNTY

EXECUTIVE DIRECTOR
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DRAFT

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PERMITTEE:
Tampa Pavement Constructors, Inc.
a Subsidiary of Hubbard Construction Co., Inc.
5430 56th St.
Tampa, FL 33610

PERMIT/CERTIFICATION
Permit No: 0571337-006-AF
County: Hillsborough
Expiration Date: August 1, 2019
Project: Hot Mix Asphalt Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rules 62-204, 62-210, 62-212, 62-296, 62-297, and 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans and other documents, attached hereto or on file with the EPC and made a part of hereof and specifically described as follows:

Tampa Pavement Constructors, a Subsidiary of Hubbard Construction Co., Inc. (TPC) produces hot mix asphalt that is used to pave roads and various other jobs. The process begins by loading virgin aggregates into five cold feed bins (hoppers). The feed bins are regulated by variable speed drives in order to proportion the desired amounts of each different aggregate onto a conveyor belt. The aggregates cross a scalping screen to remove any oversize aggregates. The properly sized aggregates are transferred to a scale conveyor belt and are conveyed into the asphalt plant dryer.

The dryer is equipped with a burner rated at 75 MMBtu/hr and an exhaust fan in order to heat and dry the materials to the desired temperature to achieve the final product (asphalt concrete). During the drying process, particulate matter emissions are generated. The emissions are carried by the exhaust fan into the asphalt plant dust collector/baghouse, which is further described below. The Plant dryer is capable of firing "on-specification" reclaimed fuel oil, No. 5 residual fuel oil, No. 2 distillate fuel oil, or natural gas.

Recycled Asphalt Product (RAP) is also used in the production process. RAP is loaded into one feed bin (hopper). The materials are gravity fed onto a conveyor belt, which conveys the material to a screener. The properly sized material is gravity fed onto a second conveyor belt, which conveys the material into the asphalt plant mixing drum. Oversized material is conveyed from the screener to a lump breaker. The material from the lump breaker is conveyed back to the screener to be screened again. The RAP is mixed in the mixing drum with asphalt cement oil, lime, and virgin aggregates from the dryer. The lime is pumped from a 60 ton silo to the mixing drum as needed. The lime silo is ducted to the asphalt plant dust collector/baghouse, which is further described below. The asphalt concrete is discharged from the mixing drum onto a slat conveyor, which conveys the asphalt concrete into one of three 00 ton storage silos. The asphalt is gravity fed into trucks using three truck

PERMIT CONDITIONS:

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

DRAFT

_____

Richard D. Garrity, Ph.D.
Executive Director