

Directions for Street Opening Permit

Application Checklist:

(Failure to submit the items listed below will result in denial of permit)

- ___ 1. Application, completed in full and signed.
- ___ 2. Survey/sketch of all area to be disturbed. This must include dimensions of all work areas.

- All applications are to be submitted to the Township Engineer via mail or hand delivery.
- Applications are processed within 5-7 business days of receipt.
- A letter of approval or denial will be sent via mail.
- Construction cannot begin until the applicant has paid for and picked up the approved permit from the Township Clerk.

All applications are to be submitted to the City Engineer:

Center State Engineering
481 Spotswood Englishtown Road
Monroe Township, NJ 08831
Ph: (732) 605-9440

Approved permits are to be paid for and
picked up from the Township Clerk:

Monroe Township Municipal Complex
1 Municipal Plaza
Monroe Township, NJ 08831



Application for Street Opening Permit

Monroe Township

Middlesex County, New Jersey

Date _____

Applicant _____ Phone Number _____

Address _____

Property Owner _____

Address _____

Location of Street Opening _____ Block _____ Lot _____

Purpose of Street Opening _____

Size of Trench or Excavation _____ ft. wide _____ ft. long

Area to be Disturbed _____ sq. yards [(Width in feet x Length in feet) ÷ 9]

Type of Surface (circle all that apply)

Paved Area Shoulder/Lawn Area Curb Sidewalk/Apron

Bond/Guarantee:	Paved Area Openings	\$75.00 per sq. yard; Minimum \$375.00
	Shoulder/Lawn Openings	\$8.00 per sq. yard; Minimum \$100.00
	Sidewalk/Apron Replacement/Installation	\$50.00 per sq. yard; Minimum \$200.00
	Curb Replacement/Installation	\$18.00 per lin. Ft.; Minimum \$100.00

Date Excavation will be made _____ Time required to complete work _____

***** All applications must include two copies of a detailed drawing showing location of work to be done, all dimensions of areas to be disturbed, and the type of surfaces being disturbed.**

Upon application therefore, the Township Engineer may extend the time during which any permit may be valid for such period as the Township Engineer shall deem advisable. In the event that the work required to be done by the Permittee shall not be completed within the time stated on any permit, or any extension thereof, the Township may complete the work required to be done by the Permittee and restore the surface of the road affected. The Permittee shall, upon demand, pay to the Township any excess cost to the Township over and above the Security deposit, certified check, bond and/or inspection fees furnished by the Permittee. Such amount may be recovered by the Township in a Court having jurisdiction.

The undersigned Applicant hereby certifies that the statements made in this application to be true and correct and that said applicant will comply with all ordinances of the Township of Monroe regulating the opening of streets.

Signed By _____

For (company) _____

CALL BEFORE YOU DIG 1(800)272-1000 FOR UTILITY LOCATIONS	Utility Markout Number Received
---	--

For Township Use

Permit Number _____

Amount Paid-Deposit _____

Insurance Certificate Received _____

Inspection Fee _____

Exp. Date _____

Issued _____

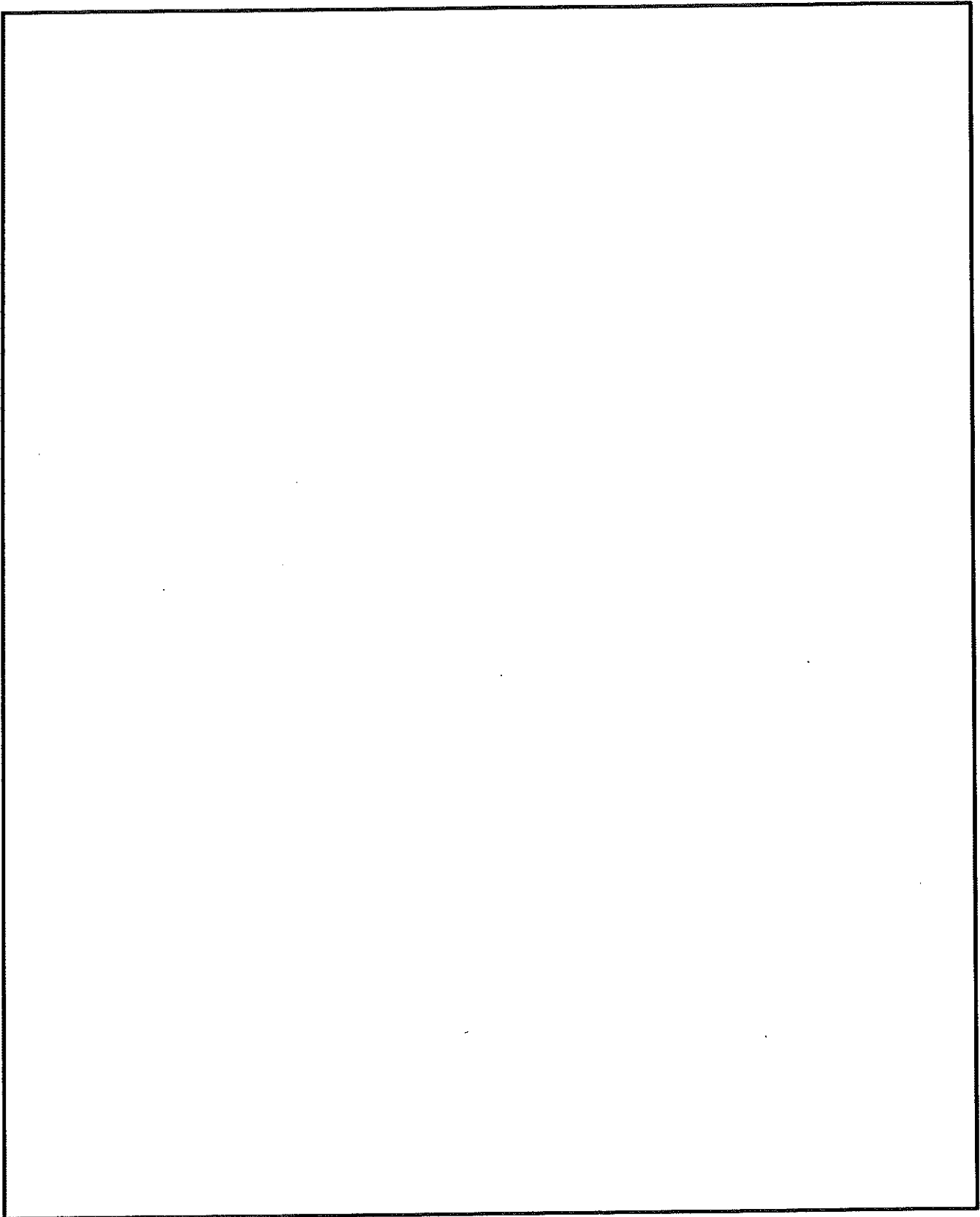
Permit Fee _____

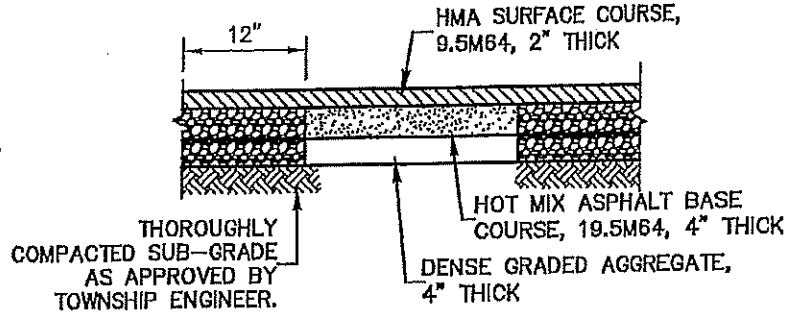
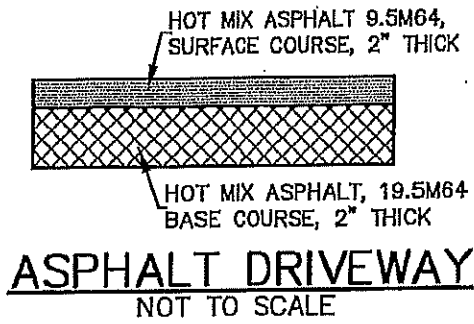
Bond Posted _____

Total _____

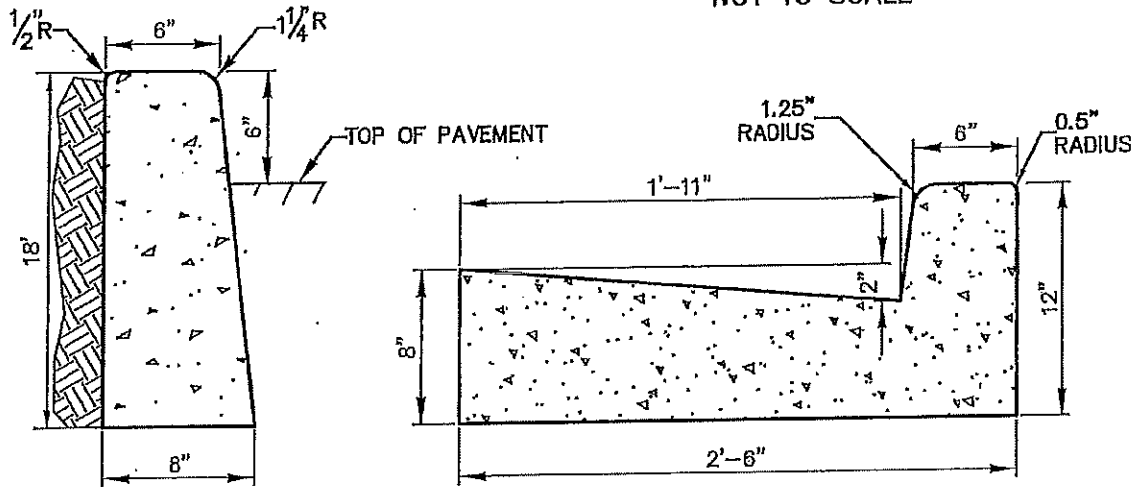
Permit Fee _____

SKETCH OF PROPOSED WORK





TYPICAL PAVEMENT REPAIR SECTION
NOT TO SCALE



GENERAL NOTES.

1. CONCRETE TO BE AIR-ENTRAINED, (4,500 PSI).
2. TRANSVERSE JOINTS 1/2" WIDE SHALL BE INSTALLED IN THE CURB 20 FEET APART AND SHALL BE FILLED WITH PREFORMED, BITUMINOUS IMPREGNATED FIBER JOINT FILLER, COMPLYING WITH THE REQUIREMENTS OF AASHTO M-213, RECESSED 1/4" FROM THE FRONT FACE AND TOP OF THE CURB..
3. CONSTRUCTION JOINTS (FORMED) SHALL BE INSTALLED MIDWAY BETWEEN EXPANSION JOINTS.
4. CONCRETE SLUMP TO BE A MAXIMUM OF 3" OR AS DIRECTED BY THE TOWNSHIP ENGINEER.

CONCRETE CURB & GUTTER DETAIL
NOT TO SCALE

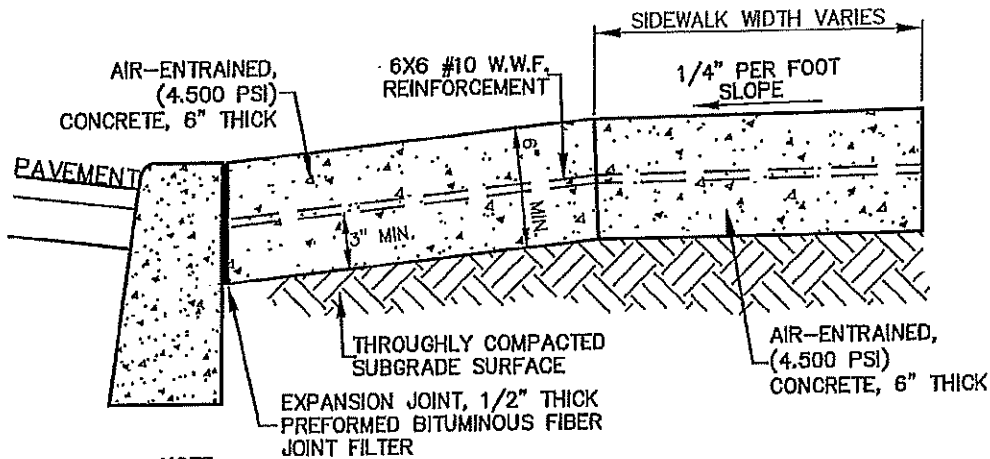
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CENTER STATE
ENGINEERING

481 SPOTSWOOD ENGLISHTOWN ROAD, MONROE, NEW JERSEY 08831
PHONE: 732.605.9440 WWW.CENTERSTATEENGINEERING.COM FAX: 732.665.9444

PROJECT ROAD OPENING PERMIT			
DESIGNED BY CAL	LOCATION TOWNSHIP OF MONROE	MIDDLESEX COUNTY	
APPROVED BY CAL	LOT AND BLOCK LOT:	BLOCK:	
CHECKED BY MJR	FIELD	SCALE AS NOTED	ISSUE DATE 11/25/14
APPROVED BY MJR	DETAILS		PROJECT NO.
PROJECT MANAGER MJR			SHEET NO. 1 OF 3
MARK J. KASIMOWICZ, P.E. <small>NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 24601248700 NEW JERSEY CERTIFICATE OF AUTHORIZATION NO. 246A28247000</small>			

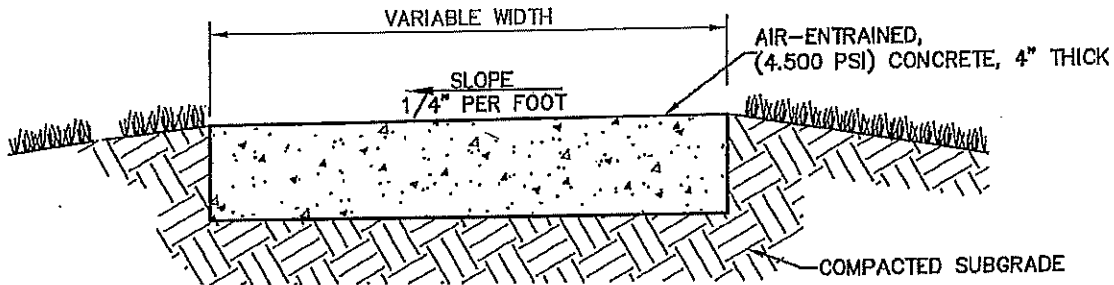
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NOTE

1. CONCRETE APRON SHALL BE EVENLY DIVIDED WITH EXPANSION JOINTS SUCH THAT NO PANEL EXCEEDS 20' IN ANY DIMENSION.
2. 6" THICK REINFORCED CONCRETE SHALL EXTEND A MINIMUM OF 3" BEYOND EDGE OF ALL DRIVEWAYS.
3. DIRECTION OF SLOPE AND GRADE TO BE AS SHOWN ON GRADING PLANS.

CONCRETE APRON WITH SIDEWALK
NOT TO SCALE



NOTE:

1. CONTRACTOR IS RESPONSIBLE TO PROVIDE POSITIVE DRAINAGE FOR SIDEWALKS AND ADJACENT AREAS.
2. TOOLED SCORING JOINT SHALL BE PLACED EVERY FOUR FEET- 1/4" X 1/2" DEEP SCORING JOINT.
3. INSTALL BITUMINOUS FIBERBOARD EXPANSION JOINT 1/2" WIDE BY FULL DEPTH 16'-0" O.C.

CONCRETE SIDEWALK DETAIL
NOT TO SCALE

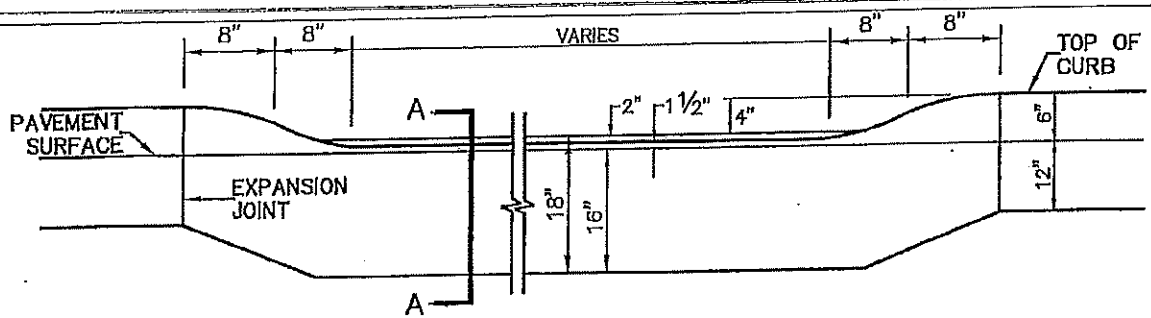
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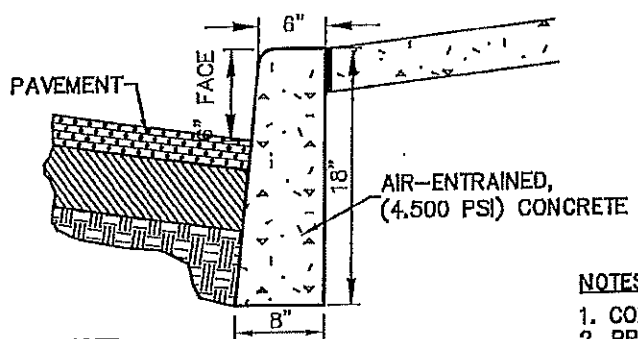
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PHONE: 732.605.9440 WWW.CENTERSTATEENGINEERING.COM FAX: 732.605.9444

PROJECT ROAD OPENING PERMIT			
DESIGNED BY CAL	LOCATION TOWNSHIP OF MONROE	MIDDLESEX COUNTY	
CHECKED BY MJR	LOT AND BLOCK LOT:	BLOCK:	
APPROVED BY MJR	SCALE AS NOTED	ISSUE DATE 11/02/15	
PROJECT MANAGER MJR	DETAILS		PROJECT NO.:
 MARK J. BASIMOWICZ, P.E. NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 21G504248700 NEW JERSEY CERTIFICATE OF AUTHORIZATION NO. 21G426247000			SHEET NO.:
			2 OF 3

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DEPRESSED CURB AT DRIVEWAY
NOT TO SCALE

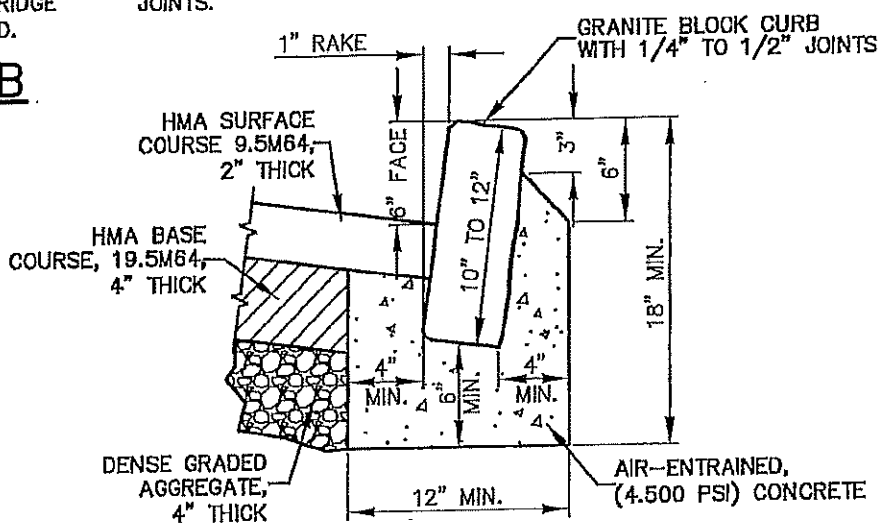


NOTE:
ALL WORK AND MATERIAL TO BE IN ACCORDANCE WITH N.J.S.H.D. "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2007" AS AMENDED.

CONCRETE CURB
NOT TO SCALE

NOTES:

1. CONCRETE TO BE AIR-ENTRAINED, 4,500 P.S.I.
2. PROVIDED PREFORMED BITUMINOUS FIBER EXPANSION JOINTS, 1/2" THICK AT 20'.0" (MAX.) INTERVALS. PROVIDE DUMMY JOINTS (FORMED) MIDWAY BETWEEN EXPANSION JOINTS.



GRANITE BLOCK CURB
NOT TO SCALE

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PROJECT ROAD OPENING PERMIT			
DESIGN BY CAL	LOCATION TOWNSHIP OF MONROE	MIDDLESEX COUNTY	
DRAWN BY CAL	LOT AND BLOCK LOT:	BLOCK:	
CHECKED BY M.J.R.	DATE	SCALE AS NOTED	PROJECT NO.
APPROVED BY M.J.R.	DETAILS		DATE PLOTTED 11/25/14
PROJECT MANAGER M.J.R.			SHEET NO. 3
MARK J. RASIMOWICZ, P.E. <small>NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. 246E04248700 NEW JERSEY CERTIFICATE OF AUTHORIZATION NO. 246A28247000</small>			OF 3

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