Form PCC10
NRMCA Pervious Concrete Contractor Certification
Performance Evaluation

Date __________________

Examinee Name (Print): __________________________________________________________

Company  __________________________________________________________

Address  __________________________________________________________

City, State Zip  __________________________________________________________

Location of test  __________________________________________________________

Sponsoring Group  __________________________________________________________

Release
Examinee should sign this statement BEFORE STARTING THE PERFORMANCE EVALUATION

I hereby acknowledge that I have read the instructions included in on this form, and I understand the
testing and grading policies. I agree to comply with and abide by all evaluation rules and procedures.

In consideration of being allowed to participate in this evaluation process, I hereby agree to release,
defend, and hold harmless the National Ready Mixed Concrete Association (NRMCA), the Local
Sponsoring Group, and the agents of both organizations, from and against any and all actions which
might result from my participation in this process, including harm or actions arising out of the negligence
of NRMCA, the Local Sponsoring Group, or agents of either organization.

NRMCA reserves the right to cancel any evaluation or refuse to certify any person if NRMCA believes the
results are invalid due to testing irregularities or applicant misconduct. NRMCA also reserves the right to
disclose information regarding all aspects of applicant's test results to those persons who applicant has
authorized disclosure. Applicant releases and promises not to sue NRMCA for such actions taken in
accordance with this policy.

Examinee Signature: __________________________________________________ Date:

OVERALL GRADE ON PERFORMANCE EVALUATION

☐ PASS    ☐ FAIL

Guidance to LSG: It is recommended for the Performance Evaluation placement, the LSG examiner
should allow for a full width pad of at least 10 feet length of pervious concrete with an evaluation of each
examinee’s proficiency on a full range of pervious crew roles and tasks. This is considered an important
supplement to text book review for the examinee. If possible, or as may be necessary, the LSG may
conduct the performance evaluation on a project (during the mock placement) or other opportunity that
best affords an opportunity to evaluate the examinees.

As the Examiner for the NRMCA Pervious Concrete Contractor Certification Program, I hereby state that
this Performance Evaluation was administered according to the requirements and procedures described
in the instructions that accompanied this evaluation form. It is my understanding that the examinee did not
receive assistance or guidance from anyone associated with this program that might have interfered with
the fair and objective testing of the examinee’s abilities.

Comments: __________________________________________________________

Examiner Signature: __________________________________________________ Date:

February 2011

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NRMCA Pervious Concrete Contractor Certification – Performance Evaluation
<table>
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<th>ITEM</th>
<th>PERFORMANCE ITEMS</th>
<th>PASS (P) OR FAIL (F)</th>
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</table>
| 1    | Did the examinee have the appropriate tools available for the placement. The following is a suggested list of needed tools  
• Hand screed, vibratory screed, or mechanical roller screed  
• Hand roller (10" Schedule 40 Steel Pipe) or mechanical roller screed  
• Pizza cutter (6" Schedule 40, with center flange)  
• Rakes  
• Square nose shovels  
• Hand floats  
• Edgers  
• 6 mil polypropylene sheet  
• Spray can with vegetable oil  
• String line  
• Forms and tools and equipment to set forms  
• Riser Strips and tools and equipment to place riser strips (if applicable)  
• Appropriate cleaning tools needed during placement  
If alternative tools were used, it is the examiner’s discretion to ensure that they would be acceptable for a successful placement | 1st Try | 2nd Try |
| 2    | Did the examinee have the proper personal protective equipment needed for placing concrete. The following is a suggested list  
• Hard hat  
• Safety glasses  
• Steeled toed shoes or boots  
• Chemical resistant safety gloves  
• Long pants  
• Shirt WITH long sleeves  
It is the examiner’s discretion to ensure that the examinee was following safe practices for placing concrete | 1st Try | 2nd Try |
| 3    | Did examinee verify adequacy of the subgrade before placement of concrete?  
• Compaction  
• Free of all foreign matter  
• Uniformity of subgrade surface  
• Moistened but with no standing water | 1st Try | 2nd Try |
| 4    | Did examinee place the correct forms for the required thickness? | 1st Try | 2nd Try |
| 5    | Verify that form risers were used (if applicable)? | 1st Try | 2nd Try |
| 6    | Were the joint locations (if used) marked on the forms | 1st Try | 2nd Try |
| 7    | Did examinee inspect pervious concrete for consistency and adequate aggregate surface coating before placing concrete? | 1st Try | 2nd Try |
## NRMCA Pervious Concrete Contractor Certification – Performance Evaluation Form PCC10

**ITEM PERFORMANCE ITEMS**

### ITEM 8
- Was discharge, spreading, and strike-off completed in a rapid and consistent manner?
  - Semicircular discharge
  - Raking concrete in place
  - Squaring off edges

### ITEM 9
- Were wheel ruts or other flaws on the prepared subgrade surface raked and recompacted?

### ITEM 10
- Was the frequency of a vibratory strike off device (if used) adjusted to account for the concrete’s consistency?
  - If a wooden strike off tool was used, was the strike off operation conducted in an appropriate motion to obtain the desired surface?
  - If mechanical roller screed was used, was the strike off operation conducted in an appropriate motion to obtain desired surface?

### ITEM 11
- Was fresh concrete kept above the strike off device to eliminate surface defects?

### ITEM 12
- Was concrete struck off higher than forms to allow for compaction (if applicable)?

### ITEM 13
- Were the edges properly compacted?

### ITEM 14
- Did examinee correct excessively high or low areas prior to compaction?

### ITEM 15
- Was compaction performed in a rapid and consistent manner?

### ITEM 16
- Did examinee spray the roller to prevent buildup on the roller (if applicable)?

### ITEM 17
- Was surface of the pervious concrete compacted to a uniform grade?

### ITEM 18
- Was jointing performed to an acceptable depth and alignment?

### ITEM 19
- Were edges properly finished?

### ITEM 20
- Was the concrete kept moist during all operations?

### ITEM 21
- Was the compacted pavement adequately covered for curing promptly after placement?

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**OVERALL GRADE ON PERFORMANCE EVALUATION**

- [ ] PASS
- [ ] FAIL