CITY OF CHICAGO
DEPARTMENT OF PURCHASES,
CONTRACTS AND SUPPLIES
ROOM 403, CITY HALL, 121 N. LA SALLE ST.

JUSTIFICATION FOR NON-COMPETITIVE PROCUREMENT

COMPLETE THIS SECTION IF NEW CONTRACT, TERM AGREEMENT OR PURCHASE ORDER
For contract(s) or purchase order, answer applicable questions in each of the 4 major subject areas below in accordance with the Instructions for Preparation of Non-Competitive Procurement Form on the reverse side.

Request that negotiations be conducted only with PaveTech International for the product and/or services described herein.

This is a request for: X (One-Time Contract or P.O. per Requisition #, copy attached) or Term Agreement or Delegate Agency (Check one). If Delegate Agency, this request is for "blanket approval" of all contracts within the program. (Attach List)

COMPLETE THIS SECTION IF AMENDMENT OR MODIFICATION TO CONTRACT
Describe in detail the change in terms of dollars, time period, scope of services, etc., its relationship to the original contract and the specific reasons for the change. Indicate both the original contract and the adjusted contract amount and/or expiration date with this change, as applicable. Attach copy of all supporting documents. Request approval for a contract amendment or modification to the following:

Contract #: 
Specification #: 
Mod #: 
(Attach List, if multiple)

Company or Agency Name: PaveTech International
Contract or Program Description: TyreGrip installation

Gilberto Quinones 312.744-5649 
Originator Name Telephone Signature

CDOT 5/1/07
Department Date

Indicate SEE ATTACHED in each box below if additional space needed:

( ) PROCUREMENT HISTORY: This request is for a test project installing and studying TyreGrip, a unique high-friction surface treatment that is reported to reduce wet-weather accidents by 57 percent.

( ) ESTIMATED COST: $50,000.00

( ) SCHEDULE REQUIREMENTS: Installation will begin as soon as possible, weather permitting. Product will be studied over a six-month period.

( X ) EXCLUSIVE OR UNIQUE CAPABILITY: Please see attached.

( X ) OTHER:

Please see attached brochures for more information.

APPROVED BY: 
DEPARTMENT HEAD OR DESIGNEE 
DATE 5/1/07 
BOARD CHAIRPERSON DATE

DPC8-JNCP Form (Rev 11/93)
Memo to: City of Chicago  
Subject: Tyregrip high friction surfacing  
From: Robert E. Ricaud

Pavetech International is the exclusive supplier of Tyregrip in North America. Tyregrip is the only product of its kind sold in the United States for use specifically as a high friction surfacing material. The product consists of a 2-part epoxy resin binder specifically formulated to enable aggregates introduced into the binder to remain in situ for and extended period. The aggregates used to enhance the high friction performance of the product are calcined bauxite of a specific gradation available only from China and Guyana. The bauxite has high polish stone value (PSV) meaning that as the aggregate wears it ‘breaks’ in angles rather than rounding. This attribute yields the high friction performance over the life of the product. The PSV then translates to a skid resistance value that when measured against typical road pavements, decreases vehicle stopping distances in both wet and dry weather.

Tyregrip has been in use in Australia and many countries in Europe for over 20 years. Our decision to take on the product for supply in North America was based in part on its longevity of use and track record over an extended period of time. While others may claim to be able to duplicate Tyregrip in the vein of being able to offer the ‘same product’, it is questionable whether the resins used will be the same and there will be no track record to support the claim.

Included with this memo is a letter from Faber Maunsell consulting engineers for the City of London in which Tyregrip has been used extensively with favorable results. I visited with Faber Maunsell while in London investigating Tyregrip in 2003. I was informed that the product has performed excellently and that the firm had specified its use at every intersection in the City of London as part of an ongoing traffic safety improvement scheme.

Robert E. Ricaud  
President  
Pavetech International
Tyregrip Installation Proposal
City of Chicago

Location: ‘S’ Curve Lake Shore Drive; near Drake Hotel, N. Michigan Ave.

Description:
Phase I - 4 southbound lanes; approximately 3750 square yards
Phase II - 4 northbound lanes; approximately 3750 square yards

Contract Price: $35.00 per square yard

Phase I Timing: Not later than April 30, 2004

Project Length: Phase I - Approximately 5 days; Monday – Friday; daylight hours

- Price includes all material, labor, and equipment necessary to install Tyregrip
- Price does not include:
  - Traffic control
  - Any necessary repair (pot holes, cracks ¼” or greater, etc.) or necessary cleaning as determined by the site engineer
  - City of Chicago to provide a minimum 100 CFM compressor, 200 LF of hose, and a blow pipe.
- Road repair or cleaning, if any, to be completed prior to the start date of the Tyregrip installation.
- Payment for Phase I is contingent on satisfactory performance of the installed product in accordance with expectations as agreed between the City of Chicago and Pavetech International.
- Phase II to be installed prior to September 30, 2004 subject to a determination of satisfactory performance of Phase I.
- City of Chicago may retain 10% of the contract price pending a performance of Tyregrip under snow plowing through the 2004 winter.
- In the event an evaluation of Phase I by the City of Chicago results in a finding of unsatisfactory performance, Pavetech International shall have the opportunity to cure the performance issue in order to preserve the Contract.
**PROJECT CHECKLIST**

**IMPORTANT:** PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR COMPLETING THE PROJECT CHECKLIST AND CONTACT THE APPROPRIATE TEAM LEADER IF YOU HAVE ANY FURTHER QUESTIONS. ALL INFORMATION SHOULD BE COMPLETED INCLUDING THE SUPPLEMENTAL CHECKLIST REQUIRED BY THE SPECIFIC CPAC TEAM. ATTACH ALL REQUIRED MATERIALS AND SUBMIT FOR HANDLING TO THE DEPARTMENT OF PROCUREMENT SERVICES, ROOM 403, CITY HALL, 121 N. LASALLE STREET, CHICAGO, ILLINOIS 60602.

<table>
<thead>
<tr>
<th>PROJECT</th>
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<tbody>
<tr>
<td>Date:</td>
<td>5/30/04</td>
</tr>
<tr>
<td>Contact Person:</td>
<td>Oike Quinones</td>
</tr>
<tr>
<td>ID No (Spec, RX, Project):</td>
<td></td>
</tr>
<tr>
<td>Department:</td>
<td>Traffic</td>
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<tr>
<td>Bureau:</td>
<td></td>
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<tr>
<td>Contract No (if known):</td>
<td></td>
</tr>
<tr>
<td>Project Title/Description:</td>
<td>360 Curve Paving Installation</td>
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<tr>
<td>Estimated Value $</td>
<td>50,000</td>
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**SCOPE STATEMENT**

Attached is a detailed scope of services and/or specification.

**IMPORTANT:** THIS IS A CRITICAL PORTION OF YOUR SUBMITTAL. IN ORDER FOR A TEAM TO ACCEPT YOUR SUBMITTAL YOU MUST COMPLETE ALL TEAM SPECIFIC SCOPE REQUIREMENTS AS SET FORTH IN THE SUPPLEMENTAL CHECKLIST FOR THAT TEAM.

The following is a general description of what would be included in a Scope of Services or Specification: A clear description of all anticipated services and products, including: time frame for completion, special qualifications of prospective vendors, special requirements or needs of the project, locations, anticipated participating user departments, citation of any applicable City ordinance or state/federal regulation or statute.

<table>
<thead>
<tr>
<th>TYPE OF PROCUREMENT REQUESTED (check all that apply)</th>
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<tbody>
<tr>
<td>Competitive Bid</td>
<td>RFQ/RFP/RFS/RFI</td>
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<tr>
<td>Mod/Amendment</td>
<td>Time Extension</td>
</tr>
<tr>
<td>Term Agreement</td>
<td>Small Order</td>
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</tbody>
</table>

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<tr>
<th>FORMS</th>
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<tbody>
<tr>
<td>_F-25* (add line item)</td>
<td>_F-10* (special approvals)</td>
</tr>
<tr>
<td>_F-26* (new term agreement)</td>
<td>_RX (one-shot requisition)</td>
</tr>
<tr>
<td>_F-27* (time extension)</td>
<td>_APRF (all purpose request form)</td>
</tr>
<tr>
<td>_F-29* (change vendor limit)</td>
<td>_SSRB** (sole source approval)</td>
</tr>
</tbody>
</table>

**Sole source requests must include vendor quotes/proposal and MBE/WBE compliance requirements**

**FUNDING**

City: Corporate | Bond | Enterprise | Grant* | Other
State: IDOT/Transit | IDOT/Highway | Grant* | Other
Federal: FHWA | FTA | FAA | Grant* | Other
Funding Strip(s):  

* Attach copy of any applicable grant agreement terms and conditions

**TIME FRAME**

Date Needed: 8/30/04  
Contract Term (yim/d): 8/30

**PRE BID/SUBMITTAL REQUIREMENTS**

- Requesting Pre Bid/Submittal Conference? Yes | No  
- Requesting Conference be Mandatory? Yes | No
- Requesting Site Visit? Yes | No  
- Requesting Site Visit be Mandatory? Yes | No

Form Date: 01/16/2002  
Page 1 of 4
ARCHITECTURAL/ENGINEERING SUPPLEMENTAL CHECKLIST
Required Attachments: Scope of Services, including location, description of project, services required, deliverables, and other information as required
Risk Management
Will services be performed within 50 feet of CTA train or other railroad property? __Yes __No
Will services be performed on or near a waterway? __Yes __No
Pre-Qualification Category No. Category Description: For Pre-Qualification Program, attach list of suggested firms to be solicited
Other Agency Concurrence Required: __None __State __Federal __Other (fill in)______

AVIATION CONSTRUCTION SUPPLEMENTAL CHECKLIST
DOA sign-off for final design documents: __Yes __No
Required Attachments:
Copy of Draft Contract Documents and Detailed Specifications.
Risk Management:
Current Insurance Requirements prepared/approved by Risk Management: Yes____ No____
Will work be performed within 50 feet of CTA or ATS structure or property? Yes____ No____
Will work be performed airside? Yes____ No____

CAPITAL EQUIPMENT (VEHICLES) SUPPLEMENTAL CHECKLIST
Required Attachments:
___ Detailed Specifications including detailed description of the vehicle(s) or equipment, mounted equipment, if any, and options/accessories.
___ Special Provisions (Delivery, Warranty, Manuals, Training, Additional Unit Purchase Options, Bid Submittal Information, etc.)
___ Delivery Location(s)
___ Technical Literature
___ Drawings, if any
___ Part Number List (___Manufacturer; or ___ Dealer; ___ or Other Source: ______________________)
___ Copy of current Price List(s)/Catalog(s)
___ Form F-10 or other authorization document
___ Any other exhibits and attachments

COMMODITIES SUPPLEMENTAL CHECKLIST
Required attachments:
X Copies of price lists, catalogs, drawings, variations of part numbers
___Any other exhibits or attachments

CONSTRUCTION SUPPLEMENTAL CHECKLIST (LARGE & SMALL)
Required attachments: Copy of Draft (80% Completion)
Copy of Draft (80% Completion) Contract Documents and Detailed Specifications
Risk Management
Will services be performed within 50 feet of CTA train or other railroad property? X Yes __No
Will services be performed on or near a waterway? X Yes __No
DELEGATE AGENCY SUPPLEMENTAL CHECKLIST

Required attachments:
Attach Scope of Services that includes the following information 1) Program background & objectives; 2) Type of services for which proposals are sought; 3) Location and time line for delivery of services; 4) Qualifications, skills, and/or experience necessary; 5) Special licenses or certifications required; 6) Evaluation process (if known).

Other Attachments (please submit all that apply)
1. Copy of grant application and/or grant agreement
2. Evidence of award authority (DAAC agenda with agency name highlighted; City Council ordinance with agency name highlighted; or OBM letter)
3. Modification information (Copy of Form F-8A; screen print of EPS AWDS table)

Does program require Executive Order 91-1 clearance?  ___Yes ___No
Is boilerplate from Law available or in production?  ___Yes ___No
Would your department benefit from technical assistance?  ___Yes ___No

HARDWARE/SOFTWARE SUPPLEMENTAL CHECKLIST

___ITSC (approved by BIS)

___OBM (approved by Budget form/memo)

Attach any documentation indicating any previous purchase activity to assist in the procurement process
___Grant document attached

PROFESSIONAL SERVICES SUPPLEMENTAL CHECKLIST

___ Detailed scope of services as described on page 1.
___ The Schedule of Compensation
___ Deliverables
___ Request for individual contract services (if applicable)
___ The appropriate EPS form

* If this is a Telecommunications/Utilities project, please also address the following:

Has the project been reviewed by DGS?  ___Yes ___No
Attach copy of DGS Recommendation; Reservation(s); or participate under current contract.
Does the project include software?  ___Yes ___No
If yes, is signed ITSC form attached?  ___Yes ___No

Does the location involve:
A public way?  ___Yes ___No
Any concession in the City's facilities?  ___Yes ___No

Is it anticipated City Council approval of the project or contract will be required?  ___Yes ___No
PROJECT CHECKLIST

SMALL ORDERS SUPPLEMENTAL CHECKLIST

Yes  No

1. Special Approval Form/Justification Letter.
   e.g. (Emergency Contract, Telecommunication Back-up documents, Proposals, EPS Form F-10, etc.).

2. Suggested Vendor.

3. Commodity Code, Manufacturer, Catalog Information, Model No., Quantity, Unit Cost/Measure, Color etc.,

4. Detailed Specification or Scope of Work.

ATTACHMENT REQUIRED FOR EACH SMALL ORDERS PROCUREMENT TYPE

(Choose Appropriate Group)

<table>
<thead>
<tr>
<th>1. ONE SHOT (PN)</th>
<th>3. EMERGENCY CONTRACT</th>
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<tbody>
<tr>
<td>YES ( ) NO ( ) Detailed Specifications</td>
<td></td>
</tr>
<tr>
<td>YES ( ) NO ( ) Suggested Vendor</td>
<td></td>
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<tr>
<td>YES ( ) NO ( ) Support Documentation</td>
<td></td>
</tr>
<tr>
<td>YES ( ) NO ( ) Justification Letter</td>
<td></td>
</tr>
<tr>
<td>YES ( ) NO ( ) Vendor Proposal</td>
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<tr>
<td>YES ( ) NO ( ) Pre-assigned Requisition (RX)</td>
<td></td>
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</tbody>
</table>

4. TELEPHONE/FAX BIDS

| YES ( ) NO ( ) Justification Letter |

2. SOLE SOURCE REQUIREMENTS

| YES ( ) NO ( ) Vendor Proposal |
| YES ( ) NO ( ) Disclosure Affidavit |
| YES ( ) NO ( ) Letter of Exclusive or Unique Capability |
| YES ( ) NO ( ) Support Documentation from Vendor/Manufacturer |
| YES ( ) NO ( ) Signature(s) of Originator or Departmental Head/Designee |

WORK SERVICES & FACILITY MAINTENANCE SUPPLEMENTAL CHECKLIST

Required Attachments: Detailed Specifications (Scope of Services) including detailed description of the work, locations (with supporting detail), user department contacts, work hours/days, laborer/supervisor mix, compensation and price escalation considerations, contract term and extension options, contractor qualifications, citation of any applicable City/State/Federal statutes or regulations, citation of any applicable technical standards and price lists, catalogs, technical drawings and other exhibits and attachments as appropriate.

Risk Management

Will services be performed within 50 feet of CTA train or other railroad property? __Yes __No
Will services be performed on or near a waterway? __Yes __No
Will services require the handling of hazardous/biowaste material? __Yes __No
Will services require the blocking of streets or sidewalks in any way? __Yes __No
Which may affect public safety? __Yes __No