REQUEST FOR PROPOSAL

2018 Asphalt & Concrete Repair

Congress Middle School
District Office
Line Creek Elementary School
Park Hill High School
Park Hill South High School
Union Chapel Elementary School

Bid Closing Date: April 13, 2018

Bid Closing Time: 10:00 am – Asphalt
Bid Closing Time: 10:15 am – Concrete

Park Hill School District reserves the right to reject any or all proposals and to waive informalities or irregularities in any proposal.
March 28, 2018

Dear Contractor:

The Park Hill School District (District) is seeking proposals from qualified contractors (Contractor) for asphalt and concrete repairs for parking lots, curbs and sidewalks at various schools within the District.

A mandatory pre-bid meeting and walk through of schools will start at Park Hill Support Services, 8500 NW River Park Dr, Pillar 116, Parkville, MO 64152 on April 3, 2018 at 9:00 am. The school sites will be visited for clarification and measurements.

Sealed proposals will be received by the Director of Operations at the Support Services office located at 8500 NW River Park Drive, Pillar 116, Parkville, MO 64152 on April 13, 2018 at 10:00am for asphalt and 10:15am for concrete.

Proposals must be returned on the form(s) provided, with “Bid Proposal – Asphalt / Concrete” clearly on the label. A proposal must consist of all pages of the proposal request including the signature page signed by an authorized representative of the firm. Non-conformance with these instructions may be grounds for rejection of proposal.

The District reserves the right to reject any and all proposals and to waive informalities.

Sincerely,

Jim Rich
Director of Operations
General Notes

- Contractor will be responsible for measuring designated area.
- Contractor to call owner before reinstalling hand rails. Any repairs will be performed by owner.
- All disturbed areas must be backfilled to original elevations.
- Bids will be awarded by each “Package”.
- Some line items in each package may be deducted based on budget availability.
- Work may begin on July 5, 2018 and must be completed by August 3, 2018.
- Work at Line Creek Elementary shall not begin until the rubber tile playground has been replaced which will begin June 4, 2018.
- All work not completed by August 3, 2018 shall result in a $1,000.00 per diem penalty to be deducted by the District from final payment.
- The project is tax exempt.
- Prevailing Wages will apply. Current Missouri Division of Labor Standards, Wage and Hour Section 083, Platte County version will apply.
- Contractors who have not performed services for the District in the previous three years must submit a reference list including contact names and phone numbers.
- Recommendation(s) for award will go to the Park Hill School District Board of Education at the May 10, 2018 meeting. Recommended Contractor(s) will be notified as quickly as possible after the Board meeting in order to reserve a slot in contractor(s) schedule.
- The District reserves the right to accept or reject any or all bids.
- Contractor is responsible for any and all required permits.
Asphalt & Concrete Repair Specifications

**NEW ASPHALT:**

- All new areas will follow same specifications as below with a 4-inch rock base, 4-inch of base asphalt and 2-inch top coat.
- Recycled content may be used.

**ASPHALT PATCHING:**

- The areas to be removed and replaced shall be removed by first using a concrete saw or air hammer to cut neat edges.
- All materials will be removed from district property and disposed of by contractor.
- The edges of all cuts shall be primed with asphalt primer prior to the placement of any asphalt. This will include the edges of the excavation as well as curbs, walks, etc.
- Material shall be Type 3 asphaltic concrete and shall comply with APWA Standards for type and construction conditions during placement. The asphalt shall be the required bid depth.
- Asphaltic concrete shall have a temperature of at least 275 degrees Fahrenheit and be rolled with a power steel roller as required for a dense mass.
- All edges of areas repaired shall be level with the surrounding pavement.
- **Rock Clause:** If, after excavation, the sub-base is not suitable for asphalt installation, additional sub-base will be excavated and replaced with suitable base material. The additional cost incurred will be agreed upon and added to the final billing.
- Recycled content may be used.
ASPHALT OVERLAY:

- Prior to resurfacing, area will be thoroughly cleaned of loose debris, free of surface moisture and primed with SS1H Emulsion, or equivalent to ensure bond between existing surface and new asphalt overlay.
- Apply 2-inches of Type 3 asphaltic concrete and shall comply with APWA Standards for type and construction conditions during placement, working to a uniform surface, and rolled to a smooth and even finish with a power steel wheel roller.
- Any overlay next to concrete curbing or other asphalt will be edge milled.
- Recycled content may be used.

MARKING:

- Lay out lines, as existing, prior to paving. Paint shall be applied with Kelly-Creswell Model C, airless striping machine, or equivalent. Lines shall be straight and four (4) inches in width. Paint shall meet Federal Specification TTP-1952B.
- Traffic markings and crosswalks will be Hot Applied Thermoplastic Pavement Markings and will be same color, unless specified differently on bid form.
- Handicap stalls will be marked per code.

CURB BLOCKS:

- Remove and replace existing blocks, as necessary.
- Replace broken blocks with new standard pre-cast concrete.
- Anchor with minimum 5/8” x 12” rebar.

CONCRETE REPLACEMENT:

- Demo, remove debris and replace with a 4-inches gravel base with 4-inches or 6-inches brushed finish concrete (depending on application, see bid forms)
- Concrete is to be 4,000-pound mix air entrained.
- Reinforce with #4 rebar tied every 4-feet on center or six ten welded wire mesh tied to reinforcement bars.
BID FORM – ASPHALT

Package 1: Line Creek Elementary School and Park Hill High School

<table>
<thead>
<tr>
<th>Line Creek Playground:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mill entire lot</td>
<td>Sq. Ft.</td>
<td>$</td>
</tr>
<tr>
<td>Overlay 2-inches</td>
<td>Sq. Ft.</td>
<td>$</td>
</tr>
<tr>
<td>Repaint striping on playground only</td>
<td>See MARKING specification</td>
<td>$</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Park Hill High School East Lot:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mill cracks a minimum of 3 feet and overlay 2-inches</td>
<td>Sq. Ft.</td>
<td>$</td>
</tr>
</tbody>
</table>

Total Package 1  $ __________________________

This work is to be completed between July 5 and August 3, 2018.

All work not completed by August 3, 2018 shall result in a $1,000.00 per diem penalty to be deducted by the District from final payment.

Prices as bid on this form shall include total dollar amounts to cover work as specified, including labor, materials, overhead and profit.

COMPANY _____________________________________________

ADDRESS ____________________________________________

PHONE ___________________________ FAX __________________

EMAIL _____________________________________________

PRINT NAME _________________________________________

SIGNATURE ___________________________ Date: _____________________
# BID FORM – CONCRETE

## Package 2: Various

### Park Hill High School:

<table>
<thead>
<tr>
<th>Description</th>
<th>Sq. Ft.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install wheelchair accessible ramp west of lower gym</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Install wheelchair accessible ramp in alley way north of block walkway</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alternate: Install two sets of stairs west of gym to alleyway and to west parking lot</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Install additional concrete to sidewalk between building and walkway near music door 4-inch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace corner curb north side of alley</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Union Chapel Elementary School:

<table>
<thead>
<tr>
<th>Description</th>
<th>Sq. Ft.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install sidewalk from double gate to trail west of playfield 4-inch</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Congress Middle School:

<table>
<thead>
<tr>
<th>Description</th>
<th>Sq. Ft.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install 2, 4 ft. sidewalks starting at walkway to Aquatic Center then to sidewalk at Congress Middle School 4-inch</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### District Office

<table>
<thead>
<tr>
<th>Description</th>
<th>Sq. Ft.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relocate ramp west of building and replace broken sidewalk</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace handicap brick closest to front door</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Park Hill South High School:

<table>
<thead>
<tr>
<th>Description</th>
<th>Sq. Ft.</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add three wheelchair accessible ramps at back drive (2) and east parking lot (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace stairway east of flagpoles (see note regarding hand rails)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace ramp south of cafeteria (see note regarding hand rails) 4-inch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Replace curbing east parking lot</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Package 2**  $ __________________
BID FORM – CONCRETE

Package 2: Various cont.

All work not completed by August 3, 2018 shall result in a $1,000.00 per diem penalty to be deducted by the District from final payment.

Prices as bid on this form shall include total dollar amounts to cover work as specified, including labor, materials, overhead and profit.

COMPANY ____________________________________________________________

ADDRESS __________________________________________________________

______________________________________________________________

PHONE ___________________________ FAX ___________________________

EMAIL ___________________________________________________________

PRINT NAME ______________________________________________________

SIGNATURE ___________________________ Date: ________________________
BID FORM – COMBINATION Asphalt & Concrete

To include Bid Package 1 and 2

Total Combination $ ________________________________

All work not completed by August 3, 2018 shall result in a $1,000.00 per diem penalty to be deducted by the District from final payment.

Prices as bid on this form shall include total dollar amounts to cover work as specified, including labor, materials, overhead and profit.

COMPANY _________________________________________________________________

ADDRESS _________________________________________________________________

__________________________________________________________

PHONE ______________________ FAX ______________________

EMAIL _____________________________________________________________

PRINT NAME _______________________________________________________

SIGNATURE ____________________________________________ Date: _____________