

IFB # 20-58

SECTION 4.0

FORM FOR GENERAL BID

The undersigned proposes to furnish all labor and materials required for: Parking Repairs and Waterproofing – Buena Vista Garage.

In accordance with the accompanying plans and specifications prepared by Simpson Gumpertz & Heger, Inc. (800 Boylston Street, Suite 2320, Boston, MA 02199) and specified below, subject to additions and deductions according to the terms of the specifications.

The bidder certifies the following bulleted statements and offers to supply and deliver the materials and services specified below in full accordance with the Contract Documents supplied by the City of Somerville.

- The Filed sub-bids will be received at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue, Somerville, MA 02143 no later than 3/5/2020 by **2PM ET**
- The general bids will be received at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue, Somerville, MA 02143 no later than **3/13/2020 by 11AM ET**
- If the **awarded** vendor is a Corporation a “Certificate of Good Standing” (produced by the Mass. Sec. of State) must be furnished with the resulting contract (see Section 3.0.)
- **Awarded Vendor** must comply with Living Wage requirements (see Section 3.0; only for services)
- **Awarded Vendor** must comply with insurance requirements as stated in Section 3.0.
- The Purchasing Director reserves the right to accept or reject any or all bids and/or to waive any informalities if in her/his sole judgment it is deemed to be in the best interest of the City of Somerville.
- The following prices shall include delivery, the cost of fuel, the cost of labor, and all other charges.
- This form to be enclosed in sealed bid package.

The total proposed contract price is (total bid in figures, sum of Items 1 and 3 excluding Alternates):

\$ ~~1,376,113.00~~ \$1,281,113

Total in words: ~~One Million Three Hundred Seventy Six Thousand~~ Two ~~Eighty One~~
 One Million Three Hundred Seventy Six Thousand
 One Hundred Thirteen Dollars

The subdivision of the proposed contract price is as follows:

Item 1 (Base Bid): The work of the general contractor, being all work other than that covered by Items 2 (Alternates) and 3 (Filed Sub-Bids):

\$ 772,538.00

Base Bid (in figures) \$772,538.00

Base Bid (in words) Seven Hundred Seventy Two Thousand
 Five Hundred Thirty Eight Dollars

Base Bid Prices (see Basis of Payment for additional information and requirements for each item)

Description	Specification or Drawing	Quantity	Unit Price	Bid Price
Division 1				
1. Project Mobilization	Divisions 0 and 1	1 ls	—	\$ <u>11,100.00</u>
2. Project General Requirements	Divisions 0 and 1	1 ls	—	\$ <u>72,600.00</u>
Division 2				
3. Shoring – Double-Tee Beam Repairs	021000 Detail 1/S-400	1 ls	—	\$ <u>1,455.00</u>
4. Shoring – Inverted-Tee Beam Repairs	021000 Detail 1/S-400	1 ls	—	\$ <u>29,560.00</u>
5. Preloading for Concrete Full-Depth Repair – Type 1	021000 Detail 2/S-400	4 ea	\$ <u>1,940.00</u>	\$ <u>7,760.00</u>
Division 3				
6. Concrete Repair – Remove and Replace Ramp at the Upper Level	037320 Details 1-4/S-300	1 ls	—	\$ <u>12,745.00</u>
7. Concrete Repair – Remove and Replace Curb Cut at the Lower Level	037320 Detail 5/S-301	1 ls	—	\$ <u>3,790.00</u>
8. Concrete Repair – Full-Depth Double-Tee Beam Flange at Connection	037320 Detail 6/S-302	80 sq ft	\$ <u>133.00</u>	\$ <u>10,640.00</u>
9. Concrete Repair – Partial-Depth Topside Double-Tee Beam Flange at Connection	037320 Detail 7/S-302	70 sq ft	\$ <u>90.00</u>	\$ <u>6,300.00</u>
10. Concrete Repair – Underside Double-Tee Beam Flange Knockdown at Connection	037320 Detail 8/S-302	50 sq ft	\$ <u>18.50</u>	\$ <u>925.00</u>

11. Concrete Repair – Partial-Depth Topside Double-Tee Beam Flange/Slab	037320 Detail 9/S-302	70 sq ft	\$ <u>100.00</u>	\$ <u>7,000.00</u>
12. Concrete Repair – Curbs	037320 Detail 10/S-302	60 sq ft	\$ <u>131.00</u>	\$ <u>7,860.00</u>
13. Concrete Repair – Full-Depth Double-Tee Beam Flange – Type 1	037320 Detail 11/S-301	1,600 sq ft	\$ <u>79.55</u>	\$ <u>127,280.00</u>
14. Concrete Repair – Full-Depth Double-Tee Beam Flange – Type 2	037320 Detail 12/S-302	60 sq ft	\$ <u>103.00</u>	\$ <u>6,180.00</u>
15. Concrete Repair – Full-Depth Double-Tee Beam Flange – Type 3	037320 Detail 13/S-302	600 sq ft	\$ <u>102.50</u>	\$ <u>61,500.00</u>
16. Concrete Repair – Partial-Depth Underside Double-Tee Beam Flange/Slab	037320 Detail 14/S-302	60 sq ft	\$ <u>236.00</u>	\$ <u>14,160.00</u>
17. Concrete Repair – Partial-Depth Topside Inverted-Tee Beam	037320 Detail 15/S-303	50 sq ft	\$ <u>94.00</u>	\$ <u>4,700.00</u>
18. Concrete Repair – Partial-Depth Underside Inverted-Tee Beam	037320 Detail 16/S-303	400 sq ft	\$ <u>158.00</u>	\$ <u>63,200.00</u>
19. Concrete Repair – Partial-Depth Vertical Inverted-Tee Beam	037320 Detail 17/S-3032	250 sq ft	\$ <u>147.00</u>	\$ <u>36,750.00</u>
20. Concrete Repair – Crossover Topping at Inverted-Tee Beam	037320	100 sq ft	\$ <u>92.00</u>	\$ <u>9,200.00</u>
21. Concrete Repair – Double-Tee Beam Stem	037320 Detail 18/S-303	10 lf	\$ <u>315.00</u>	\$ <u>3,150.00</u>
22. Concrete Repair – Walls	037320 Detail 19/S-303	50 sq ft	\$ <u>165.00</u>	\$ <u>8,250.00</u>
23. Concrete Repair – Column Repair – Type 1	037320 Detail 20/S-303	30 sq ft	\$ <u>256.00</u>	\$ <u>7,680.00</u>
24. Concrete Repair – Column Repair – Type 2	037320 Detail 21/S-303	30 sq ft	\$ <u>374.00</u>	\$ <u>11,220.00</u>
25. Concrete Repair – Spandrel Beams	037320 Detail 17/S-303	70 sq ft	\$ <u>147.00</u>	\$ <u>10,290.00</u>
26. Concrete Repair – Drain Replacement at Upper Level	037320 Detail 25/S-304	9 ea	\$ <u>556.00</u>	\$ <u>5,004.00</u>
27. Concrete Repair – Trench Drain Replacement at Lower Level	037320 Detail 26/S-304	2 ea	\$ <u>79.00</u>	\$ <u>3,476.00</u>
28. Concrete Repair – Remove and Replace Grout at Metal Fence Posts at Facade	037320	1 ls	-	\$ <u>2,340.00</u>
29. Concrete Repair – Supplemental Steel	037320	50 lbs	\$ <u>4.40</u>	\$ <u>220.00</u>
30. Chemical Grout – Crack Injection at Foundation Walls	036400 Detail 22/S-303	30 lf	\$ <u>124.00</u>	\$ <u>3,720.00</u>

Division 4 (see filed Sub-Bid)

Division 5

31. Structural Steel – Reweld Double-Tee Flange Connection	055000 Detail 23/S-302	200 ea	\$ <u>100.00</u>	\$ <u>20,000.00</u>
32. Structural Steel – Install Steel Subframing at Double-Tee Flanges	055000 Detail 24/S-302	260 ea	\$ <u>637.00</u>	\$ <u>165,620.00</u>

Division 7 (see filed Sub-Bid)

Division 9 (see filed Sub-Bid)

33. Traffic Markings -- Apply Striping, Space Identifiers, and Traffic Markings	099100	1 ls	-	\$ <u>8,085.00</u>
34. Traffic Markings -- Install Clearance Bar at the Upper-Level Entrance	099100	1 ls	-	\$ <u>9,045.00</u>
35. Traffic Markings -- Install Clearance Bar and Bracket at the Lower-Level Entrance	099100	1 ls	-	\$ <u>8,965.00</u>
36. Traffic Markings -- Install One-Way Sign at Upper-Level Entrance	099100	1 ea	\$ <u>162.00</u>	\$ <u>162.00</u>
37. Traffic Markings -- Install Axle Load Sign at Upper-Level Entrance	099100	1 ea	\$ <u>162.00</u>	\$ <u>162.00</u>
38. Traffic Markings -- Install Berm Warning Sign at Lower-Level Entrance	099100	2 ea	\$ <u>162.00</u>	\$ <u>324.00</u>
39. Traffic Markings -- Install ADA Accessible Space Sign	099100	4 ea	\$ <u>440.00</u>	\$ <u>1,760.00</u>
40. Traffic Markings -- Install Fire Extinguishers at the Upper Level	AS-101	1 ls	-	\$ <u>3,360.00</u>
Division 21 (see filed Sub-Bid)				
Division 22 (see filed Sub-Bid)				
Division 26 (see filed Sub-Bid)				
41. Electrical -- Remove and Reinstall Conduit and Fixtures to Perform Repairs	260000	Allowance	-	\$ 5,000
TOTAL				\$ <u><u>772,538.00</u></u>

Item 2 (Alternates)

Alternate No. 1 (in figures) \$95,000.00

Alternate No. 1 (in words) Ninety Five Thousand Dollars

Alternate No. 1 -- Civil Work: The Base Bid Price adjustment for the work involving the regrading and repaving of the lower-level garage entrance.

<i>Division 32</i>	Specification	Quantity	Unit Price	Bid Price
Description				
1. Regrade and Repave Garage Entrance Area at the Lower Level	025240 033000 312000	1 ls	-	\$ <u>68,335.00</u>
2. Install New Vertical Granite Curb	025240	15 lf (Allowance)	\$ <u>135.00</u>	\$ <u>2,025.00</u>
3. Install New Concrete Sidewalk	025240	440 sq ft (Allowance)	\$ <u>56.00</u>	\$ <u>24,640.00</u>

ADD Ninety Five Thousand Dollars Dollars (\$ \$95,000.00).

Item 3 (Filed Sub-Bids):

Sub-Trade	Name of Sub-Bidder	Base Bid Amount	Alternate Amounts	Bonds required, indicated by 'yes' or 'no'
Division 04 – Masonry	Chapman Waterproofing Company	\$ 80,100.00		Yes
Division 07 – Thermal and Moisture Protection	Structural Preservation Systems, LLC	\$ 224,015.00		Yes
Division 09 – Finishes	Bello Painting Co. Inc.	\$ 41,675.00		Yes
Division 21 – Fire Suppression	Carlyslle Engineering, Inc.	\$ 20,245.00	\$ 78,500.00	Yes
Division 22 – Plumbing	Robert W. Irvine & Sons	\$ 84,640.00		Yes
Division 26 – Electrical	Your Electric Solutions	\$ 57,900.00		Yes
	Total of Item 3 Base Bid:	\$ 508,575.00	\$ 78,500.00	

The undersigned agrees that each of the above named sub-bidders will be used for the work indicated at the amount stated, unless a substitution is made. The undersigned further agrees to pay the premiums for the performance and payment bonds furnished by sub-bidders as requested herein and that all of the cost of all such premiums is included in the amount set forth in Item 1 of this bid.

The undersigned agrees that if selected as general contractor, they will promptly confer with the awarding authority on the question of sub-bidders; and that the awarding authority may substitute for any sub-bid listed above a sub-bid filed with the awarding authority by another sub-bidder for the sub-trade against whose standing and ability the undersigned makes no objection; and that the undersigned will use all such finally selected sub-bidders at the amounts named in their respective sub-bids and be in every way as responsible for them and their work as if they had been originally named in this general bid, the total contract price being adjusted to conform thereto.

The undersigned agrees that, if he is selected as general contractor, he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this bid and furnish a performance bond and also a labor and materials or payment bond (as indicated in the "Key Project Information" section on the 2nd page of this bid), each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price; provided, however, that if there is more than one surety company, the surety companies shall be jointly and severally liable.

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to section 44A.

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

The Undersigned Bidder certifies under the penalties of perjury that:
 (3) Pursuant to M.G.L. c. 62C, §49A, to the best of the signatories knowledge and belief, that the Undersigned Bidder is in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support, as well as paid all contributions and payments in lieu of contributions pursuant to MGL 151A, §19A(b); and,
 (4) the Federal Employer Identification Number (EIN) of the Bidder is: --

The Undersigned Bidder certifies under penalties of perjury that the Bidder is not presently debarred from doing federal or state public construction work, that the Bidder has not had its low bid rejected by any municipality in the previous two years, except:

in which case the reasons for rejection were as follows:

The Undersigned Bidder has submitted all requested referenced information on the Reference Form.

The Undersigned Bidder understands that the contractor and subcontractors will be required to pay prevailing wages to laborers and mechanics, and that if the Undersigned's bid is significantly below the average bid, the Awarding Authority may require the Bidder to substantiate that the bid is based on payment of wages at prevailing rates.

The Undersigned Bidder certifies that it can achieve substantial and final completion by the dates notes in Section 2.2, herein, unless otherwise noted in the Notice to Proceed as delivered to the awarded vendor.

Should certain additional work be required, or should the quantities of certain classes of work be increased or decreased from those required by the Contract Documents, by authorization of the City, unit prices listed on the attached "Unit Price Form" (and listed above) shall at the option of the City be the basis of payment to the Contractor or credit to the City, for such increase or decrease in the work. The unit prices shall represent the exact net amount per unit to be paid the Contractor (in the case of addition or increase) or to be refunded the City (in the case of decrease). The unit prices shall remain firm regardless of variations between the estimated and actual quantities. The quantities appearing in the schedules in the Contract Documents are approximate only and are prepared for the comparison of bids. Contractually noted adjustments will be allowed for overhead, profit, insurance or other direct or indirect expenses of the Contractor or Subcontractors.

The unit prices shall include cost of fuel, all labor, materials, equipment, overhead, profit, insurance, etc. to cover the finished work of the several kinds called for. Changes shall be processed in accordance with the provisions of the General Conditions governing changes in the work.

Executed this 10th day of March, 2020.

Name of Company/Individual:
 Structural Preservation Systems, LLC

Address, City, State, Zip:
 1755 Highland Avenue, Building B, Cheshire, CT 06410

Tel # 203-269-7552 **Email:** jcafourek@structural.net

Name and Title of Person Signing Jesse Cafourek, Assistant Secretary

Signature of Authorized Individual


Please acknowledge receipt of any and all Addenda (if applicable) by signing below and including this form in your bid package. Failure to do so may subject the proposer to disqualification.

ACKNOWLEDGEMENT OF ADDENDA:
 Addendum #1 #2 #3 #4 #5 #6 #7 #8 #9 #10