ADDENDUM NO. 1
January 17, 2020

PART 1 – GENERAL

1.1 PROJECT
   A. CCU Parking Lot EE Resurfacing
      Coastal Carolina University
      Conway, SC

1.2 ENGINEER
   A. Castles Engineering, Inc.
      2024 Corporate Centre Drive, Suite 102
      Myrtle Beach, SC 29577
      (843) 448-0910

1.3 RELATED DOCUMENTS
   A. This document consists of 2 pages
   B. To Prime Bidders of Record

1.4 This addendum forms a part of the Contract Documents and modifies the original Project
   Manual and Drawings dated 7-15-19. Acknowledge receipt of this addendum on the Bid
   Form. Failure to do so may cause a bid to be rejected as unresponsive as outlined in the
   Instructions to Bidders.

PART 2 – ADDENDUM ITEMS

2.1 PRE-BID CONFERENCE
   A. Pre-Bid Conference:
      1. The Pre-Bid Conference was held on January 9, 2020 at 1:00 p.m. at
         Coastal Carolina University Facilities Building # 1 Conference Room, Conway,
         South Carolina. Attendance at the conference was not mandatory for general
         contractors to bid on the project.
2. The following representatives of the Agency, the Office of the State Engineer, and the Architect were in attendance:

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eddie Richardson</td>
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<td>Mark Avant</td>
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<td>Robert Castles, PE</td>
<td>Castles Engineering</td>
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<td>843-448-0910</td>
<td></td>
<td><a href="mailto:rcastles@castlesengineering.com">rcastles@castlesengineering.com</a></td>
</tr>
</tbody>
</table>

3. The following is a list of attendees at the Pre-Bid conference. This is not intended to restrict the bidders on this project. Bidding on this project is open to all qualified bidder whether they attended the Pre-Bid.

<table>
<thead>
<tr>
<th>Name</th>
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<th>Address</th>
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<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelly Cooper</td>
<td>C.R. Jackson</td>
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<td>Tiff Guilliams</td>
<td>Palmetto Corp.</td>
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<tr>
<td>Rodney Wood</td>
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<td>Brian Sarvis</td>
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<td>Keith Mesimer</td>
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</tr>
</tbody>
</table>
1. Will there be CADD drawings? Yes
2. Will there be an Erosion Control Plan issued? Contractors shall be responsible to put up silt fencing that he will need to keep his dirt, debris and sediment on his site and out of the ditch.
3. Please provide elevations/grades for the parking lot and sidewalks. No: Contractor to put at existing surface and raise slightly where bird baths appear.
4. Will there be any additional surface drainage added to the contract? No.
5. Will there be any requirement to clean any existing surface drainage? No
6. Please provide the PSI requirements for the speed hump concrete. 3000 p.s.i. concrete, 28-day mix, (unit price for high early strength concrete).
7. What size is the wire mesh and will it need to be coated? None
8. Is the handicap sign concrete encased? See question #25.
9. Please provide additional information with which the existing shed is to be relocated. Already been moved and set up.
10. Remove existing shed, are there any utilities that need to be disconnected? Already been completed.
11. Can we use coquinas vs GABC under the sidewalks outside of the parking lot? NO: Use GABC.
12. Will there be a mix design available for the FDR? Assume 4% cement mixture for lump sum bid.
13. Will the existing curb stops need to be reinstalled or will the University want to retain them? Reinstalled.
14. Will the University want to retain the existing basketball goals? Contractor to remove without harm and place where requested by CCU for them to retain.
15. There is an existing surface drainage pipe near the entrance of the pedestrian bridge, will this need to be reinstalled? The contractor will either work around it or replace as needed if disturbed.
16. According to the Geotechnical Report there are 2 options for this project, Full Depth remove and replace of FDR is this still the ?????? See Question # 19
17. Will the University require Thermoplastic paint for the speed bumps? Use heavy-duty reflective traffic paint (yellow).
18. Will there be any work restriction (i.e. night shift)? Work hours: Sun-up to Sun-down.
19. The plans and Geotechnical Report indicate options with graded aggregate base course as well as cement modified recycled base. Please clarify which one will be used. Cement modified recycled base
20. If the cement modified recycled base is utilized, what type of curing method will be used and what rate of application will be required for the cement? Curing method to be what is normally used during May and June to get optimum results.
21. Will concrete curb and gutter be required at the islands within the parking lot on the north/northwest side of the project? No.
22. Please clarify the Geotechnical Report, Is the project either/or project: 8” reclamation or remove and replace with GABC? 8” minimum cement reclamation under the asphalt layers.
23. Please confirm that there is no erosion control/silt fencing required as shown on the drawings. See Question #2
24. How much base material is required for the additional road realignment? Use same recycled base as in rest of job, contractor to figure.
25. Please confirm that Coastal Carolina University will provide ALL necessary signs (i.e. parking, handicap, speed humps). CCU provides all signs.
26. Can you provide existing vs. finished grades? See Question #3
27. Currently bumper blocks are installed in the parking lots, are they to be removed and reinstalled? Drawing is currently showing these only in the handicapped areas. See Question #13
28. Please clarify on the location and removal of the sheds. It seems one shed has already been removed. The other shed is not located where the drawing states, so is this the shed that is to be relocated? See Question #9
29. Do you require any base material to be installed under the concrete cross walks that are being added in the roadway? Use GABC to bring to grade under raised part of sidewalk.