August 16, 2016

ADDITIONAL NO. 3 – BROOKGREEN STORM DRAINAGE IMPROVEMENTS  
(BID NO. 01-16/17)

The following changes, additions, and/or deletions are hereby made a part of the Bid Documents and Technical Specifications for the construction of the Florence County – Brookgreen Storm Drainage Improvements, dated August 2016 as fully and completely as if the same were fully set forth therein:

1. In order to be considered, all bids must be hand carried or mailed in a sealed envelope to the Florence County Procurement Office, Florence County Complex, 180 N. Irby Street – MSC-R, Rm. B-5, Florence, SC 29501-3431 no later than August 25, 2016 at 3:00 p.m. (EDT). The sealed bids will then be opened and read aloud in room 210C of the County Complex at 3:05 p.m. (EDT) on August 25, 2016.

2. Pipe Bedding and Pavement Patching shall be per the revised detail attached to this addendum. Backfill within the travel way of the SCDOT Right Of Way shall be structural fill compacted in 6” lifts and compacted to a minimum of 95% of standard Proctor maximum dry density (ASTM D 698) as shown on the attached detail.

All Bidders must acknowledge receipt and acceptance of this Addendum No. 3 in the Proposal and by submitting the Addendum with the bid package. Proposals submitted without acknowledgment or without this Addendum will be considered informal.

I have read and acknowledge this addendum no. 3 for bid no. 01-16/17.

___________________________________________________________________

Authorized Signature __________________________ Printed Name __________________________ Date __________________________

Company Name

County Complex

180 N. Irby Street MSC-R, Florence, SC 29501 Telephone (843) 665-3018 Fax: (843) 664-9668
STRUCTURAL FILL MATERIAL SHOULD BE COHESIONLESS, NON–PLASTIC SANDY SOIL CONTAINING NO MORE THAN 15 PERCENT FINES (MATERIAL PASSING THE NO. 200 SIEVE) BY WEIGHT AND HAVING A MAXIMUM DRY DENSITY OF AT LEAST 105 POUNDS PER CUBIC FOOT (PCF) AS DETERMINED BY A LABORATORY STANDARD PROCTOR MOISTURE DENSITY RELATIONSHIP TEST (ASTM D 698). THE FILL SOIL SHOULD BE RELATIVELY FREE OF ORGANICS OR OTHER DELETERIOUS MATTER. ALL FILL SHOULD BE PLACED IN UNIFORM LIFTS OF 6 IN. OR LESS (LOOSE MEASURE) AND COMPACTED TO AT LEAST 95 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698).

TRENCHES UNDER PAVED STREETS, BACKFILL TO WITHIN 15” OF FINISHED GRADE USING SELECT FILL TO WITHIN 6” OF FINISHED GRADE WITH BACKFILL TAMPEO IN 6” LAYERS. BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698). THE UPPER 15” WILL CONSIST OF 12” COMPACTED STONE BASE AND 3” OF TYPE “B” ASPHALT. ALL STREETS IMPACTED BY CONSTRUCTION WILL BE OVERLAIW WITH 2” OF TYPE “B” ASPHALT APPROXIMATELY 1-YEAR AFTER THE COMPLETION OF THE IMPROVEMENTS.

TRENCHES IN GRASSED AREAS ARE TO BE BACKFILLED USING SELECT FILL TO WITHIN 6” OF FINISHED GRADE WITH THE BACKFILL TAMPEO IN 6” LAYERS. BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698). THESE AREAS ARE THEN TO BE BROUGHT TO GRADE USING TOP–SOIL AND GRASSED PER THE DETAILS.

TRENCHES IN EXISTING DRIVEWAY APRONS ARE TO BE BACKFILLED USING SELECT FILL WITH THE BACKFILL TAMPEO IN 6” LAYERS. BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698). THE DRIVEWAY APRON IS TO BE REPAIRED OR REPLACED WITH LIKE KIND CONSTRUCTION AND A 6” STONE BASE SHALL BE PROVIDED BETWEEN THE TOP OF THE BEDDING AND THE UNDERSIDE OF THE DRIVEWAY APRON.

TYPICAL BEDDING AND PAVING DETAIL