

September 6, 2022

Mr. Patrick Stinson, P.E.
Resident Engineer
CDM Smith
317 Zimalcrest Drive
Columbia, South Carolina 29210

Re: Requesting approval for the use of Engineering Judgment

Dear Mr. Stinson,

Per Section 3.2 of the Carolina Crossroads Phase 1 Project's Quality Assurance Program, I am requesting approval for the use of Engineering Judgment for the acceptance properties of the following Work items below:

- Concrete Slump
- Concrete Air content
- Concrete Discharge Time
- Concrete Aggregate (Coarse and Fine) Gradations
- Gradation of various Embankment, Borrow and Backfill materials used in the Work
- Compaction Density of various Embankment, Borrow and Backfill materials used in the Work
- Gradation, Compaction Density and Moisture Content of MSE Wall Backfill
- Gradation and Compaction Densities of Graded Aggregate Base
- Gradation and Compaction Densities of Cement Treated Base

Per Section 3.2 of the Carolina Crossroads Phase 1 Quality Assurance Program, I am also requesting delegation of Engineering Judgment be given to Newel White, PE for the items listed above. He is a registered Professional Engineer in South Carolina and is currently the acting Materials Engineer for the Project.

The list above will be discussed and updated throughout the Project as IQF and OVF deem necessary to add additional items.



Please do not hesitate to contact me at lee.robertson@rkci.com or 602.715.9237 if I can provide any additional information.

Sincerely,
Lee S. Robertson

Lee Robertson, P.E.
IQF Manager
Raba Kistner Infrastructure
A Division of Raba Kistner, Inc.

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NEWEL KIMBALL WHITE
4553 WEST OPEN HILL DRIVE
SOUTH JORDAN, UT 84009

Business Phone: (801) 661-4833

License number: 40253

License type: Engineering

Classification(s)

ENGINEER CATEGORY A

Status: Active

First Issue Date: 05/20/2022

Expiration: 06/30/2024

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