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March 24, 2022

El Paso County Planning and Community Development Department
2880 International Circle
Colorado Springs, CO 80910

**SUBJECT: Rollin Ridge Filing No. 1 Subdivision
Detention Basin Certification Letter**

Ladies and Gentlemen:

Drainage improvements for this project include two on-site private Detention Basins. Based upon information provided to JPS Inc. is of the opinion that the approved plans depict the final volume provided with appropriate attention.

Update Certification Letter per ECM 5.10.6.B. to include the two statements highlighted below.

Sincerely,
JPS Eng

John P. S
Colorado

B. Reflect Changes to Construction Plans.

Engineering Record Drawings are a record of any substantial variations or changes to the original intended physical product of the approved construction plans, based upon visual field observations or field survey data. The revisions shall be shown on a copy of the original approved construction plans that are filed with the County. Engineering Record Drawings submitted for County review may be the same drawings as the original approved plan drawing if no substantial variation to the original approved design occurred. Engineering Record Drawings shall be accompanied by a certification letter from the Engineer of Record which shall state that the site and adjacent properties (as affected by work performed under the County permit) are stable with respect to settlement and subsidence, sloughing of cut and fill slopes, revegetation or other ground cover, and that the improvements (public improvements, common development improvements, site grading and paving) meet or exceed the minimum design requirements.

For sites including detention and/or water quality facilities, the certification letter shall include a statement that the facilities provide the required storage volume and will meet the required release rates, as documented by an attached UDFCD design form submitted with the original application, the stage areas, elevations and outlet dimensions. If the detention/WQCV facility cannot be modeled with UDFCD spreadsheets due to a large contributing area, other verified stage/storage/discharge tables for the applicable design storms shall be provided with the certification letter.

At the initiation of the Preliminary Acceptance process, Engineering Record Drawings shall be submitted for review and approval by the ECM Administrator.

Attach an updated MHFD UD-Detention worksheet that reflects the as-built condition.

Update Subject. Certification letter is for all improvements shown on the CDs and the detention facility.