



August 21, 2023

El Paso County

Planning and Community Development Department
2880 International Circle, Suite 110
Colorado Springs, CO 80910

Attn: Brad Walters
Inspection Supervisor

**Re: Security Fire Station No. 4 – 7600 Wayfarer Drive (PPR-20-029)
Stormwater Permanent Control Measure – Engineer's Letter
M.V.E. Project No. 61134**

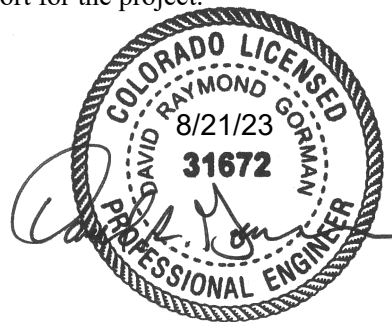
Dear Mr. Walters:

The stormwater Permanent Control Measure (PCM) for Security Fire Station No. 4 located at 7600 Wayfarer Drive, consists of one (1) private Full Spectrum Sand Filter Basin (FS-SFB) with associated underdrain, outlet structure, outlet pipe, and emergency spillway. Based upon information gathered during periodic site visits to the project during significant/key phases of the stormwater PCM installation and pond verification survey data, M.V.E., Inc. is of the opinion that the stormwater PCM has been constructed in general compliance with the approved Grading and Erosion Control Plan prepared by M.V.E., Inc., as filed with the County.

Statement Of Engineer In Responsible Charge:

I, David R. Gorman, a registered Professional Engineer in the State of Colorado, in accordance with Sections 5.2 and 5.3 of the Bylaws and Rules of the State Board of Registration for Professional Engineers and Professional Land Surveyors, do hereby state and declare that I or a person under my responsible charge periodically observed the construction of the above mentioned project. Based on the on-site field observations and review of pertinent documentation, it is my professional opinion that the required Permanent Control Measure has been installed and is in general compliance with the approved Grading and Erosion Control Plan as filed with the El Paso County. Furthermore, the SF-SFB is constructed with adequate Water Quality Capture Volume (WQCV), Excess Urban Runoff Volume (EURV) and 100-year runoff storage volumes as specified on the approved plans and Final Drainage Report for the project.

David R. Gorman, P.E. Colorado No. 31672
For and on Behalf of M.V.E., Inc.



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Revise/provide Pond Certification Letter with required statements listed in ECM Section 5.10.6.B:

“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 MHFD design form submitted with the original application), the stage areas, elevations, and outlet dimensions.