

Tech Contractors
ENGINEERING GROUP

EPC STORMWATER REVIEW COMMENTS
IN ORANGE BOXES WITH BLACK TEXT

Brad Walters
Inspection Supervisor
El Paso County Development Services
2880 International Circle, Suite 110
Colorado Springs CO, 80910

RE: Substantial Compliance
Rex Road Water Quality Pond
Rolling Hills Ranch North Early Grading Permit
Grading Plans Approved June 15, 2022

January 27, 2026

Dear Mr. Walters,

This PCM Certification letter should include cert of the runoff reduction areas. The WQ pond was not technically built under this SF so it is not needed but if you would like to keep it, that is fine it does not need to be removed.

Please include short discussion verifying the RPA area meets/exceeds the design (in regard to dimensions, veg cover, slope, etc) and include design calcs with no revisions if no field changes occurred (per the as-builts and field conditions it does not appear they have).

Tech Contractors has visually inspected and completed an as-built topographic survey of the water quality pond located along the north side of Rex Road within Rolling Hills Ranch North Early Grading at Meridian Ranch and based upon our observations and the data collected, the pond has been substantially completed per all approved plans and specifications. The analysis of the as-built pond data indicates the peak storage volume after construction is estimated to be 0.6 ac-ft with a storage elevation of 7061.9 leaving 2.6 feet of freeboard to the spillway. Please see the below chart for more detailed information.

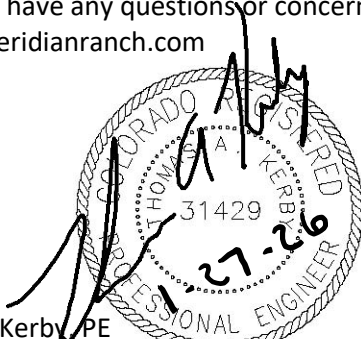
	POND TOTAL VOLUME	100-YEAR			5-YEAR		
		VOLUME	ELEVATION	DISCHARGE	VOLUME	ELEVATION	DISCHARGE
DESIGN	1.16 ac-ft	0.5 ac-ft	7061.8	136 CFS	0.2 ac-ft	7059.1	23 CFS
AS-BUILT	1.33 ac-ft	0.6 ac-ft	7061.9	136 CFS	0.2 ac-ft	7059.3	23 CFS

Should you have any questions or concerns please feel free to contact me at 719-495-7444 or by email at tom@meridianranch.com

Sincerely

Thomas A. Kerby, PE
Tech Contractors
11910 Tourmaline Drive, Suite 130
Falcon, Colorado 80831

cc
Raul Guzman (GTL Development)
Bret Haycock (Tech Contractors)



Also please include the required statements listed in ECM Section 5.10.6.B (something similar is even required for Runoff Reduction):

"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. The PCM(s) provide the required storage volume and meet the required release rates, stage areas, elevations, and outlet dimensions, as documented by the attached revised MHFD-Detention spreadsheet that shows the as-built conditions."

Telephone No.: 719.495.7444

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