

November 28, 2022

El Paso County Public Health

1675 Garden of the Gods Rd, Colorado Springs, CO 80907

Attn: Mike McCarthy

Program Manager, Environmental Health Division

Re: Ellicott School Addition - 2 Buildings

Project No. 61183

Dear Mr. McCarthy,

This letter is in response to comments from El Paso County Public Health regarding the Ellicott School Addition 2 Buildings project (PCD No. PPR-22-50). Comments from El Paso County Public Health will be addressed in the original order of the letter, followed by our response.

EL PASO COUNTY PUBLIC HEALTH COMMENTS:

• The existing 28.5-acre school site and proposed 2 building addition will be provided water by Cherokee Metropolitan District. Water from Cherokee Metropolitan District is sufficient in terms of water quality

Response: Noted.

Wastewater for the school is private. Prior to approval a Colorado Registered Professional
Engineer must evaluate the existing private system for adequacy in terms of capacity for the
two additional school buildings. This comment is assuming the classrooms were added to
handle additional student enrollment. If enrollment is unchanged, then connection to the
private system would not require the evaluation.

Response: The new classrooms are for current enrollment and not increased future enrollment. All wastewater is pumped offsite for treatment.

• Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and the El Paso County area have potentially higher radon levels than other areas of the country.

Response: Understood. The school district has determined that Radon is not over acceptable levels at this site.

Engineers • Surveyors

1903 Lelaray Street, Suite 200 • Colorado Springs, CO 80909 • Phone 719-635-5736

Fax 719-635-5450 • e-mail mve@mvecivil.com

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• Earthmoving activity more than one acre, but less than twenty-five acres, will require a Construction Activity Permit from El Paso County Public Health. Go to http://www.elpasocountyhealth.org/service/airquality for more information.

Response: Every phase will be permitted separately and not constructed concurrently. A Construction Activity Permit will be obtained for disturbed areas greater than one acre prior to construction.

Very truly yours,

M.V.E., Inc.

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