



Observation Report

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Project: PSD: Kamiak Elementary School

Date: January 18, 2018

Weather conditions:

Date	Hi/Low	Precip	Snow		Forecast	Avg. HI / LO
Thu 1/18	46°/33°	0.14 IN	0 IN		Cloudy with a few showers	37°/26°
Fri 1/19	39°/32°	0.12 IN	0.8 IN		Cloudy with a snow shower	37°/26°
Sat 1/20	39°/28°	0 IN	0 IN		Some sun, then turning cloudy	37°/26°
Sun 1/21	40°/34°	0.23 IN	0 IN		A bit of snow and rain	37°/26°
Mon 1/22	42°/31°	0.06 IN	0.3 IN		Mostly cloudy, a bit of snow	38°/26°
Tue 1/23	39°/33°	0.25 IN	0.2 IN		Rain and drizzle in the p.m.	38°/26°
Wed 1/24	35°/30°	0.14 IN	0.8 IN		A little snow, mainly early	38°/27°

Discussion with: See Construction Progress Meeting Minutes Dated 1/18/18.

Construction Activities:

1. Appears the contractor has placed a fence and gate at temporary road entrance.





2. The chiller was delivered last week. Contractor placing concrete housekeeping pad for it to be set on.



3. Appears the contractor has accepted delivery of roof trusses. Should be installing them within the next few weeks.





4. Appears contractor is continuing laying up CMU at Kitchen, Stage and Gymnasium.



5. Appears the contractor has begun lower floor exterior wall framing. Beginning at the south end of Area A.





6. Weather today is extremely windy as well as raining. Appears the tenting on the CMU wall at grid line "T" is being tore apart. By the time I left the tenting was for the most part removed by the contractor.



7. It appears the contractor is having a problem with the crane. It may be broke down. No steel erection taking place, may be a good thing as it is windy.





8. Contractor has laid second floor steel decking. Appears contractor is working from south end, the decking is placed to about grid line “M”.



9. Looking northwest onto developer lots north of Kamiak. It appears runoff has over run the silt fence.





10. Looking southerly east of what will be NW Terre View Drive. Appears the retainage pond is holding water and slowing run off to the south.



11. Looking northerly above mentioned retention pond is at the top of this photo. It appears the overflow of pond is running to the south at a fairly rapid rate. NW Terre View Drive is to the left in this photo.





12. Looking southerly from the same location in photo 11 above. Note the drainpipe to the right of this photo is much higher than the water line. According to Walker, this southern pond keeps accepting water but it never fills up.



13. This photo is looking east at the retainage pond mentioned in photo 12 above. Again this pond is accepting not only the run off from the north it is also accepting the runoff from the field valley to the east.





14. Photo is looking northwesterly. This is a retention pond the contractor has dug to collect runoff on the Kamiak site. The left arrow is pointing to condition in photo 16 below and the right arrow is pointing to condition in photo 15 below.



15. It appears the Kamiak retaining pond overflow has gotten through the silt fence. Contractor needs to address.





16. It appears the Kamiak retaining pond overflow has gotten through the silt fence. Contractor needs to address.



17. NOTE this condition does not appear to be related to photos 14, 15 and 16. This location is north of those conditions. It does however appear to align with what was once a valley that has been backfilled. It appears the eastern end of this filled valley is shown in photo 13 above. Just out of this photo to the right is photo 19 below.





18. Looking past the Contractor added silt fencing. The contractor has also added a drainage pipe as well as waddles. Arrow is pointing at condition in photo 19 below.



19. Water is coming from the ground. Appears to be in alignment with what was once a valley, and has been backfilled to be the new lower field.





20. Water bubbling up from the ground. Contractor will be sending in an RFI asking the geotechnical engineer review the condition.



Deficiencies: None noticed at this time.

Dan Gordon
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