



HIGH SCHOOL FOOTBALL STADIUM - CONSTRUCTION UPDATE

ORDER OF CONSTRUCTION

WORK UNDERWAY:

- North Bullitt and Bullitt Central site demolition and soil preparation for the track and bleachers.
- Bullitt East work to remediate geothermal wells at the tracks and home bleacher footers.
- All tracks athletic field lighting is going in at all high schools the week of May 17^{th.}

TIMING OF WORK:

- Paving of the tracks at Bullitt Central and North Bullitt will happen the week of May 22nd – then the track will be left undisturbed for 30-days.
- Curbs around all the Football Fields will Begin on May 10th – Outline of fields will be apparent.





BULLITT COUNTY PUBLIC SCHOOLS BOARD OF EDUCATION – APRIL 24, 2023 PROGRESS MEETING #2 – 4-12-2023 HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE





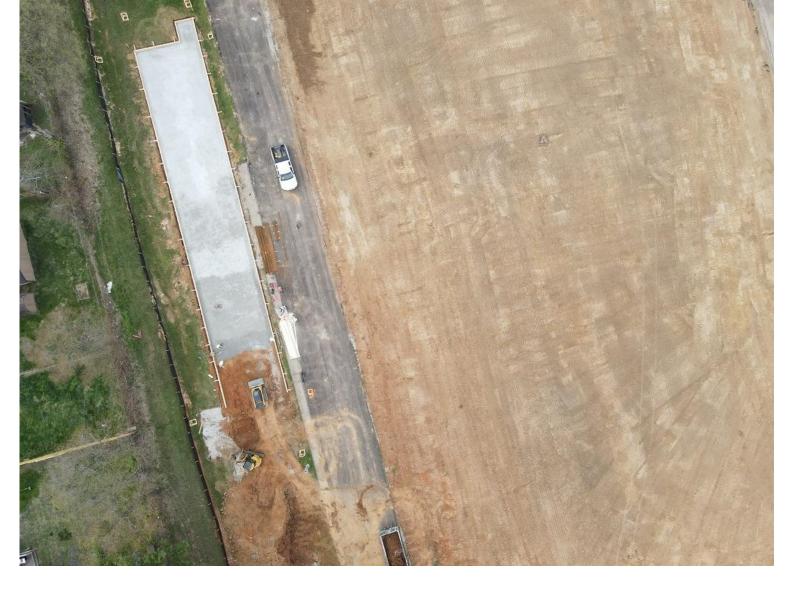


PROGRESS PHOTOS HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE





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PROGRESS PHOTOS HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE

ALLOWANCE BILLING

- Geothermal Well Remediation: \$50,000
 - Soil above 9-wells has opened during construction activities to correct settlement above the wells. A unit price was established based on on-site review last Thursday of VacTruck exposure of the wells and lines, and flowable fill to cap the wells above the plate. The established price to correct settlement is roughly \$650.50 per well. Estimated billing towards the allowance is \$5,854.50 to date to address 9-wells.
 - Balance \$44,145.50





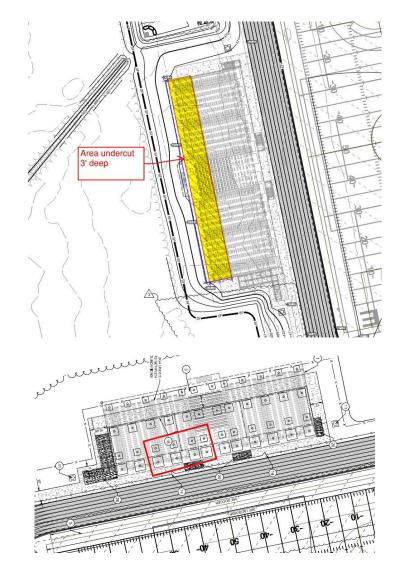




BULLITT COUNTY PUBLIC SCHOOLS BOARD OF EDUCATION – APRIL 24, 2023 ALLOWANCE BILLING HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE

ALLOWANCE BILLING

- Unsuitable Soils: \$200,000
 - Soils under the new Home Grandstands at Bullitt
 Central have failed proof rolling tests.
 Recommendation by the soils engineer is to undercut
 and fill with DGA or suitable fill. Rough areas of the
 undercut and fill are 270 C.Y. in one area and 400 C.Y.
 in another estimated billing is \$91,600 +/- towards the
 allowance for unsuitable soils at Bullitt Central.
 - Balance \$108,400
 - Proof rolling at North Bullitt's Home Grandstand has not occurred yet. Bullitt East has been passing proof rolling tests so far.





BULLITT COUNTY PUBLIC SCHOOLS BOARD OF EDUCATION – APRIL 24, 2023 ALLOWANCE BILLING HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE

CHANGE ORDER #2 – PRELIMINARY SUMMARY NORTH BULLITT TRACK ELEVATIONS

SKA and TKG have reviewed the existing elevations at North Bullitt with Calhoun to come to a recommendation to the District to address the unevenness of the existing NBHS Track relative to new work. Based on this review we are recommending the Construction Team fully removes the existing asphalt down to existing soil and return with the full track depth in lieu of selective milling. The end result of this will be a flat track that matches sport regulations and is consistent across the entire surface.

Cost to provide an entire new track section in lieu of selective milling is estimated to be \$16,387.25. This change also allows for greater control over the project schedule by the Contractor.

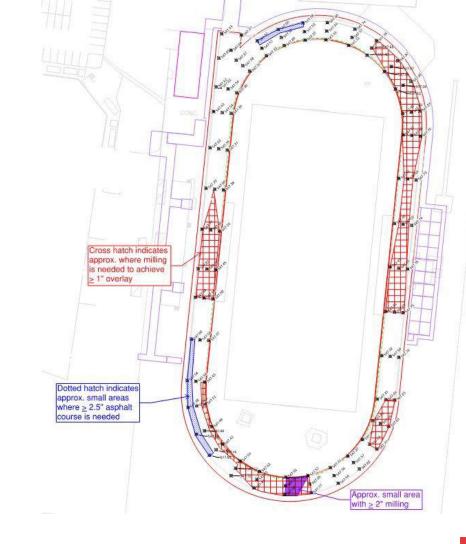
Ahead of this recommendation – the Design Team went through the exercise of identifying the areas of selective milling and replacement of portions of the track to mitigate the elevation changes in an attempt to return to the original design intent of reusing the track that was installed 7-years ago. Through that exercise though, Calhoun's team would still have needed to do additional Work to correct the uneven elevations. The cost of this was estimated to be \$7,282.60. Even though this was a lessor price, we felt that this process had the potential of delaying the Contractor's schedule and would not yield the best end-result for NBHS and the District. You can see the process of this exercise through the provided graphic that shows the areas of milling and add – as indicated in the attached plan, the track has a lot of uneven areas due to existing elevations.

The added cost is a good value to provide North Bullitt with an entirely new track across all 8-lanes and correct an existing elevation issue. Design intent was to preserve recent track work however, the value of this change offsets the benefit of preserving the old track.

ACTION ITEM: With Board's approval, I will prepare Change Order Paperwork for May 8 th Worksession.



BULLITT COUNTY PUBLIC SCHOOLS BOARD OF EDUCATION – APRIL 24, 2023



CHANGE ORDERS HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE

CHANGE ORDER # - Found Conditions BULLITT EAST - ABANDONED TELEPHONE POLES

During the excavation of the Bullitt East HOME grandstand footers – a large telephone post and founding was uncovered. This post and foundation has to be removed and soils recompacted prior to the installation of the home grandstand footer.

Work to correct this is being priced and will be presented to the District and Board – if under \$7,500 in value, we will seek Superintendent approval prior to formal Board approval.

There is potential that a second pole will be uncovered as work continues at Bullitt East Foundations.





CHANGE ORDERS HIGH SCHOOL FOOTBALL STADIUM – CONSTRUCTION UPDATE





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