

PROJECT Madison High School Stadium Renovations

FIELD REPORT

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PROJECT NO 0201-199620

CONTRACT

FIELD REPORT NO 003

DATE 02-15-2023 **TIME** 2:00pm

WEATHER Mostly Sunny TEMP RANGE Mid 60's

PRESENT AT SITE Dr. Will Hoffman, Kelby Cody, Philip Cannady, Michael Jackson, Robyn Maynard, Ian

Johnson, Scott Donald, Rob Stenhouse, (2) Madison High Students

DISTRIBUTION Dr. Will Hoffman, Philip Cannady, Michael Jackson, Chris Otahal, Robyn Maynard, Ian

Johnson, Ariel Regnier, Derek Butler, Daniel Hyatt, Scott Donald, Rob Stenhouse,

REPORT BY Rob Stenhouse, Assoc. AIA

WORK IN PROGRESS:

- Erosion Control measures 98% complete, added at ADA ramp and east upper concourse.
- Demolition of home side bleachers complete.
- Home side grading about 85% more when micropile work underway.
- Demolition of visitor side bleachers complete more once micropile work underway.
- Visitor side grading about 85% more when micropile work underway.
- Press box exposed footing remediation completed.
- Storm drainage between track and lower foundation wall underway (beneath new sidewalk)
- New drain box at east of stadium being installed (existing box removed).
- ADA ramp staked, upper concourse sidewalk demolished, portion of existing granite stone wall removed.

WORK COMING UP:

- Storm Drainage
- ADA ramp
- Begin Press Box demolition.
- Benching for Micropiles

OBSERVATIONS/DISCUSSION:

- Observations made at the demo'd home side grandstand.
 - Concrete saw cut at edge of track was completed. Discussed bringing the new sidewalk at the base of the existing foundation wall up to track height the full length of wall
 - This will block existing weep holes planned to drain the backside of the wall
 - Propose adding a French drain below the raised new sidewalk that the weep holes could flow to. This would then be piped to storm drain system
 - This would eliminate the asphalt transition and new concrete sidewalk would butt against saw cut track surface. See photo.

- o Discussed painting existing wall that won't be covered by new aluminum fascia.
- Observations made at visitors side grandstand
 - Reviewed area around existing Pole vault runway and pit.
 - Pole vault Pit to be removed runway maybe, but not 100% sure just yet.
 - Water pools around the ramp/poor drainage this area
 - H&M proposes adding unsuitable soil from under bleachers and move to this location, grade down-slope from track edge to berm at edge of hill, leaving runway in place
 - Patton will shoot grades to see if this is possible if runway elevation higher than track elevation, may need to reconsider and remove runway.

RFI's

- o RFI-13 Shop drawings should address the cantilever for the system over the outside raker beams
- o RFI 15 Found 8" terra cotta pipe
 - 8" pipe found heading west towards field what's it for?
 - Appears 8" pipe was originally used to drain football field. Researched additional drawings and it appears this pie was abandoned. New submittal drawings for the new field turf show south sideline drainage is designed to go west and connects to existing storm drainage.

SUBMITTALS RECEIVED

Physical storefront samples for LS3P review

SUBMITTALS RETURNED

Casework sample options for distribution to Dr. Hoffman for review.

ADDITIONAL NOTES – Current Agenda Items

- H&M has asked for Site Utility Piping Materials submittal (33 4100) to be returned even if the grate is being investigated.
- LS3P to follow up on outstanding electrical submittal.
- H&M has pursued cost adjustments for the following, based on Owner request. Phillip should have pricing on the Pitch Hit building this week. Dr Hoffman should be able to respond after Feb 27 Board meeting.
 - Fence material changes
 - Alternate 4, New Bus Loop
 - Alternate 5, Pitch/Hit Building

OWNER CONCERNS/QUESTIONS - potential additional work:

- Raising lower sidewalk to track level, covering weeps and adding additional French drain to front of lower wall to catch water. Raising walk requires additional gravel/fill plus additional drain line and connections.
- Removing fence in front of Home grandstand. This has an impact on the configuration of the new lower sidewalk.
- Additional grading at Visitors side to eliminate ponding water and improve drainage
- Possibly eliminating the pole vault runway.
- Eliminating existing blue split-face CMU wall.
- 8" TC pipe found- Will probably go ahead and tie into new drain box to be safe. LS3P supplied drawings that indicate the drain may not be active at least the inlet does not appear active.

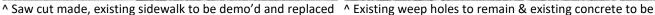
- Adjusting configuration of fence at the track "chute" to reduce lineal feet eliminate the jog that follows the track surface edge
- Closing in the "D's" at the ends of the track and installing a rubberized surface to match the track. Would involve additional design (Arch and mostly Civil). Try to determine whether pole vault and other field events could be relocated to inside the track perimeter.
- If "D's" get worked on, do we replace underground storm drainage as well? Existing storm drainage lines reduce in size as volume increases. Should work in the opposite manner
- If "D's" get worked on, does the scoreboard relocate?
- Begin to consider historical signage options stadium student constructed, other history, etc.

NEXT OAC MEETING

• Wednesday, 03/15/23, 2:00 pm

See photos:







removed.



^ Existing lower sidewalk slab removed, east of stadium



^ New drain box being installed at track level



^ East Upper concourse walk removed



^ ADA ramp staked



^ Portion of Granite wall demolished



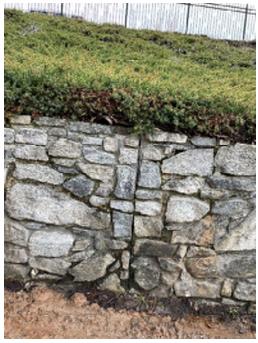
^ Portion of granite wall demolished.







^ Existing granite wall and footing



^ Granite wall existing control joint



^ (E) old pine light pole, replaced by concrete poles



^ Pipe rails to be removed, build up first few steps with salvaged rock to create stone planter