

PROJECT Madison High School Stadium Renovations
FIELD REPORT

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PROJECT NO 0201-199620
CONTRACT
FIELD REPORT NO 002
DATE 01-18-2023
TIME 2:00pm
WEATHER Mostly Sunny
TEMP RANGE Mid 50's
PRESENT AT SITE Dr. Will Hoffman, Philip Cannady, Michael Jackson, Robyn Maynard, Ian Johnson, Scott Donald, Rob Stenhouse
DISTRIBUTION Dr. Will Hoffman, Philip Cannady, Michael Jackson, Chris Otahal, Ian Johnson, Scott Donald, Rob Stenhouse
REPORT BY Rob Stenhouse, Assoc. AIA

WORK IN PROGRESS:

- Erosion Control measures – about 90-95% complete, more to add once micropile and drilling equipment is in place
- Demolition of home side bleachers (about 92% complete) – more once micropile work underway.
- Home side grading – about 80% - more when micropile work underway.
- Demolition of visitor side bleachers (about 99% complete) – more once micropile work underway.
- Visitor side grading – about 80% - more when micropile work underway.
- Assessing extent of Press box undermining.

WORK COMING UP:

- Obtain asbestos survey – Existing survey on file was found and sent to H&M by Dr. Hoffman
- Begin storm drainage near the Accessible ramp
- Begin Press Box demolition.

OBSERVATIONS/DISCUSSION:

- Observations made at the demo'd home side grandstand.
 - More rubble removed from within the remaining Home side bleacher area
- Area to west of site being prepped for additional concrete crushing.
- H&M cut interior hole at Press Box to review interior below slab conditions.
 - Separate footing for North side press box wall found. Top Of Footing (3) courses below top of slab. This TOF (Press box only) 5" higher than existing TOF for retaining wall
 - Footing for west side of pressbox found. Top Of Footing (3) courses below top of slab (verify in field).
 - This footing has been undermined, visible from outside, and will need Structural Engineer remediation input. West stone veneer appears to not be supported on a footing, project same condition an east side.

- Existing slab is undermined the full width of the Press Box Building. A bow in the existing slab is visible.
- Appears existing slab is not supporting existing walls and is poured between CMU walls. Verify with Structural Engineer if removing slab completely viable.
- With fill, additional cost projected to address press box slab field conditions, discussed removing the epoxy floor finish from the bathrooms and concession stand, leave as an exposed concrete surface.
- Work to cover retaining wall footing at Press Box remains – Estimate T & M Not To Exceed \$12,000.00 discussed. H&M discussed this temporary repair with Ian Johnson, PE of Kessel Engineering; Repair not as extensive as H&M projected, should cost less than anticipated.
- H&M / Dr. Hoffman to further investigate location of stadium light wire below grade at home side.
 - Locate stadium light connection wire on visitor side

ADDITIONAL NOTES – Current Agenda Items

- H&M has asked for Rebar Shop Drawings Submittal (03 2100) and Site Utility Piping Materials (33 4100) be expedited.
 - LS3P to follow up on outstanding Submittals
- LS3P to follow up on outstanding RFI's
- Get Pay App 01 reviewed and signed
- Get CO 01 reviewed and signed
- H&M will pursue cost adjustments for the following, based on Owner request
 - Fence material changes
 - Alternate 4, New Bus Loop
 - Alternate 5, Pitch/Hit Building

NEXT OAC MEETING

- Wednesday, 02/15/23, 2:00 pm

OWNER CONCERNS/QUESTIONS:

See photos:



^ Existing Concessions floor, looking east



^ Interior concessions slab cut – earth below eroded away looking west



^ Slab cut, looking northwest



^ Slab cut, looking southwest



^ Press box/Concessions, foundation verified, looking west



^ Gap below stone veneer, this undermined earth is below existing foundation, stone appears to **not** rest on a footing



^ Overall homeside demolition view – existing rock steps to be demolished as well



^ Rubble removed, existing grade – looking northwest



^ east side of upper retaining wall, existing erosion



^ Rubble from within retaining walls removed, note helical piles. Appears these were placed to support precast planks



^ East raker beam to remain



^ Rubble removed, existing grade – looking northwest