



USD 250 Pittsburg Community Schools

Pittsburg Community Schools - 510 Deill, PO Drawer 75, Pittsburg, KS 66762

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Section 2.00 - Specifications Hutchinson Stadium Masonry 2022

Project Summary:

- A. The following describes an overall summary of the work to be performed for this project. Please refer to the included specifications for work to be performed. The contractor shall include the cost of all work included in this specification.

- B. Description of Work (Location Provided)
 1. Create an expansion joint at the center column to the top of the stadium wall (south side).
 2. Miscellaneous tuck point and mortar repair (north and south side of the stadium)
 3. Replace damaged or defaced brick (north and south side of the stadium)
 4. Powerwash/clean previous grandstand coating to adhere to new coating to be applied (north and south side of the stadium)
 5. Repair/replaced all expansion joints in the stadium seating area (north and south side of the stadium)
 6. Repair spawled area under the center section of stadium (south side of the stadium)
 - a. Approximately 300 sq. ft of area with a depth of 3 inches in thickness.
 7. Clean all masonry surfaces
 8. Apply and recoat new stadium coating to stadium seating area (north and south side of the stadium). This coating must be applied as specified by the manufacturer or representative requires. Completing "pull tests" to ensure the coating is adhering to the surface may be required by the manufacturer or representative.
 9. Remove mortar, install backer rod, and caulk all capstones (north and south side of the stadium)
 10. Add special coating on all capstones (north and south side of the stadium)
 - a. Alternate Bid - Repaint the capstone on the stadium with approved paint specifications
 11. Apply water repellent to brick (north and south side of the stadium)
 12. Replace damaged or defaced brick (up to 50 brick).
 13. Placement of NP1 sealant on the south stadium wall cold joint (along the sidewalk to the brick wall).

Material Specifications:

Grandstand coating - Sonoshield Sonoguard by Sonneborn (BASF Product)

Capstone Joint Caulk - NP1 caulk (paintable) - (BASF Product)

Capstone Coating - Loxon XP Waterproofing Coating (Sherwin Williams Product)

Brick Masonry Cleaning Solution - Sure Klean Restoration Cleaner (ProSoCo, Inc)

Brick Weatherproofing Solution - Weather Seal Siloxane WB Concentrate (ProSoCo, Inc)

Timeline of work completion:

This project may begin on Sunday, May 15, 2022, completed by Monday, August 1, 2022.