

Callaway Stadium Renovations RFP (10/26/2023)

801 Dallis Street, LaGrange, Ga 30240

Concrete Flat Work & Concrete Stadium Refurbishment

Quote/Bid #1 - Concrete Flat Work (Scope of Work):

Concrete Flat Work (Both Sides, Home & Away)

- Cut Out, Demolish, Remove, Form, Re-pour with 3,000 psi (wire reinforced) Concrete, and Finish (medium broom texture) to Match Surrounding Concrete.
- Approximately 1,610 total square feet (assume 4"-5" thickness) (see aerial plan/layout).
- Contractor shall field verify all dimensions/quantities/locations.
- Clean-up & dispose of all construction debris and/or trash, per Local/State/Federal Regulations.
- Protect surrounding areas from damage & debris.
- NO materials/equipment/labor shall be allowed on the playing field.
- Submit a Quote/Bid to include all materials, labor, equipment, etc.
- Submit a copy of all manufacturer's product warranties and the contractor's written warranty covering all labor, installation, and workmanship.
- Also, please submit a unit price (\$ / sq.ft.) for additional concrete flat work.

Quote/Bid #2 - Concrete Stadium Refurbishment (Scope of Work):

Concrete Elevated Walkways (Both Sides, Home & Away)

- At the front overhang of the elevated walkways, remove compromised/loose concrete and abrasive blast the spalled edges. Form all areas to replicate original structure. Prime the blasted substrate with Sikadur 32 Hi-Mod seeded with 16/20 grit quartz sand, according to manufacturer's specifications. With pea gravel extended SikaQuick 1000, re-pour and finish the front overhangs, according to manufacturer's specifications. Cast-Off shall be applied to all forms.
- Walkway spalls and delaminated areas shall be sounded according to ASTM D-4580 and non-sound non-homogenous areas shall be demarcated with marking paint and excavated to sound substrate at a depth no less than 1/2". All exposed rebar or conduit shall be treated with Sika Armatec 110 EpoCem, according to manufacturer's specifications. Re-pour and finish all excavated areas with SikaQuick 1000, according to manufacturer's specifications.
- Spalled expansion joints shall be addressed according to ICRI guidelines by perpendicular cutting the full width of the spalls to a depth no less than 1" and excavating the concrete between cuts. Re-pour and finish all excavated areas with SikaQuick 1000, according to manufacturer's specifications. Cut new 3/8"-1/2" expansion joints in all the repaired cavities.
- The bottom of all metal handrail posts shall be shot blast to clean out the "post pockets" to a CSP 4 or better. Prime the bottom of all metal handrail posts and the "post pockets" with Sikadur 32 Hi-Mod. Fill the "post pockets" flush with the surrounding concrete with SikaGrout 212, according to manufacturer's specifications.
- Route and treat all surface cracks with Sikadur 35 Hi-Mod LV structural crack adhesive.
- Shot blast the entire (repaired) elevated walkway to achieve a CSP 6-7.
- Thoroughly vacuum the entire elevated walkway.

- Apply 16/20 seeded Sikadur 32 Hi-Mod to the entire shot blasted and vacuumed elevated walkway, according to manufacturer's specifications.
- Apply SikaQuick 1000 to the entire elevated walkway, according to manufacturer's specifications, at a minimum of ½" thick, according to manufacturer's specifications.
- Recut expansion joints and create control joints every 8' (or perpendicular to metal handrail posts) through the SikaQuick 1000 and into slab 1" depth.
- Back and fill all joints with Master Builders MasterSeal NP1, according to manufacturer's specifications.
- Caulk all vertical to horizontal transitions, as well as, all metal handrail posts with Master Builders MasterSeal NP1, according to manufacturer's specifications.
- Apply Master Builders MasterSeal Heavy Duty High Traffic Coating System to the entire elevated walkway, according to manufacturer's specifications.
- Seeding aggregate shall be MasterSeal 941/941DR rounded silica sand.
- Approximately 3,040 total square feet (+2 x 8' x 190') (see aerial plan/layout).
- Contractor shall field verify all dimensions/quantities/locations.
- Clean-up & dispose of all construction debris and/or trash, per Local/State/Federal Regulations.
- Protect surrounding areas from damage & debris.
- NO materials/equipment/labor shall be allowed on the playing field.
- Submit a Quote/Bid to include all materials, labor, equipment, etc.
- Submit a copy of all manufacturer's product warranties and the contractor's written warranty covering all labor, installation, and workmanship.

Quote/Bid #3 - Concrete Stadium Refurbishment (Scope of Work):

Concrete Bleachers (Both Sides, Home & Away)

- High pressure wash all concrete surfaces (this wash will serve as surface prep) with no less than 5,000psi using a rotary tip.
- All repairs (such as spalls, cracks, exposed rebar, etc.) shall be repaired prior to the Heavy Duty High Traffic Coating System installation, according to the manufacturer's specifications outlined in the previous "Concrete Elevated Walkways" section, with strict adherence to ICRI and product manufacturer's specifications.
- Master Builders MasterSeal NP1 shall be installed at all vertical to horizontal concrete interfaces, as well as, all pre-existing control joints or expansion joints, according to manufacturer's guidelines.
- Apply Master Builders MasterSeal Heavy Duty High Traffic Coating System, according to manufacturer's specifications, *to all horizontal and vertical surfaces.*
- Seeding aggregate shall be MasterSeal 941/941DR rounded silica sand.
- Approximately 30,590 total square feet (see aerial plan/layout).
- Contractor shall field verify all dimensions/quantities/locations.
- Clean-up & dispose of all construction debris and/or trash, per Local/State/Federal Regulations.
- Protect surrounding areas from damage & debris.
- NO materials/equipment/labor shall be allowed on the playing field.
- Submit a Quote/Bid to include all materials, labor, equipment, etc.
- Submit a copy of all manufacturer's product warranties and the contractor's written warranty covering all labor, installation, and workmanship.