

TIPS PROPOSAL July 18, 2024

## **Project:** Westlake Academy Multi-Purpose Turf Field

GeoSurfaces, Inc. will provide the material, labor and equipment to complete the following scope for the proposed referenced project:

#### SCOPE OF WORK:

- 1. Excavate existing spoils to proper elevation, moisture condition subgrade 6" deep, compact & laser grade
- 2. Provide and install a 12"x12" concrete curb at north and west sides of field (570 LF)
- 3. Provide and install 30 mil HDPE liner over subgrade and attach liner to composite nailer at perimeter
- 4. Provide and install ACO slot drain system at south and east sides of field (570 LF)
- 5. Provide and install 15" HDPE Collector Pipe, 5 Junction Boxes and 24" HDPE Outfall Pipe (outfall to be within 400' outside of turf limits to existing pond)
- 6. Provide and install 6" layer of drainage stone, laser grade and compact
- 7. Provide and install a set of football goal posts with a set of portable soccer goals
- 8. Provide and install a 5" thick concrete sidewalk connector at Fieldhouse (6' x 121')
- 9. Connect existing downspouts with grate inlets and tie-in to field drainage system
- 10. Provide and install GeoGreen Blend artificial turf (2.25" PH)
- 11. Field will include inlaid white football markings and standard color soccer markings
- 12. Provide and install 3 lbs of sportfield sand and 3 lbs of ambient rubber
- 13. Provide a LitterKat field groomer
- 14. Complete one GMAX test at field completion
- 15. Provide an 8-year third party insured turf warranty
- 16. Scope includes one mobilization; if additional mobilizations are required, they will be charged at a rate of \$4,500.00 each
- 17. Performance and Payment Bonds are included
- 18. Scope of work is based on an area of 79,350 SF

TOTAL COST for ABOVE SCOPE.....\$1,088,600.00

## **OPTIONAL SCOPE OF WORK:**

- 1. Excavate existing spoils to proper elevation for our GeoBase structural base system, compact & laser grade
- 2. Provide and install a 12"x12" concrete curb at entire field perimeter
- 3. Provide and install 10 mil HDPE liner over subgrade and attach liner to composite nailer at perimeter
- 3. Provide and install our GeoAnchor synthetic nailer board at perimeter
- 4. Provide and install 10" HDPE Collector Pipe, 5 Junction Boxes and 24" HDPE Outfall Pipe (outfall to be within 400' outside of turf limits to existing pond)
- 5. Provide and install our GeoBase structural concrete base system
- 6. Provide and install a set of football goal posts with a set of portable soccer goals
- 7. Provide and install a 5" thick concrete sidewalk connector at Fieldhouse (6' x 121')
- 8. Connect existing downspouts with grate inlets and tie-in to field drainage system
- 9. Provide and install our GeoFlo+ 15mm shock pad and drainage blanket
- 10. Provide and install our GeoGreen artificial turf (1.75" PH)
- 11. Field will include inlaid white football markings and standard color soccer markings
- 12. Provide and install a sportfield sand and ambient rubber infill system
- 13. Provide a LitterKat field groomer

- 14. Complete one GMAX test at field completion
- 15. Provide an 8-year GeoGreen/GeoBase warranty
- 16. Scope includes one mobilization; if additional mobilizations are required, they will be charged at a rate of \$4,500.00 each
- 17. Performance and Payment Bonds are included
- 18. Scope of work is based on an area of 79,350 SF

TOTAL COST for ABOVE OPTIONAL SCOPE......\$1,100,000.00

### TERMS/EXCLUSIONS:

- 1. Any work or equipment not specifically listed above
- 2. Logos or lettering of any kind
- 3. Any base work not specifically listed above
- 4. Any athletic field equipment unless specifically listed above
- 5. Custom turf colors are not included
- 6. Any natural grass work (sod/seeding/irrigation)
- 7. Permits or Taxes
- 8. Testing or Inspections of any kind
- 9. Soil stabilization of any kind is excluded; if applicable
- 10. No remediation for PVR or soils with PVR characteristics are included
- 11. Any drainage beyond what is specifically listed above
- 12. Fence work of any kind is excluded; clear site access to be provided by Owner
- 13. Matting of existing surfaces during construction is not included
- 14. A Storm Water Pollution Prevention Plan is not included
- 15. Repairs or resurfacing of existing asphalt or concrete surfacing is not included

#### PROPOSAL ALTERNATE 1 - NATURAL GRASS FIELD

Add alternate to make ready approximately 75,600 square feet of the existing natural grass field adjacent to the synthetic turf field. Add to base proposal.

- 1. Top dress and roll existing surface.
- 2. Fertilize as necessary.
- 3. Evaluate and make recommendations for future re-sod and drainage plan.

Alternate 1 Total Cost......\$30,750.00 (ADD)

#### PROPOSAL ALTERNATE 2 – NATURAL GRASS FIELD

Add alternate to make ready approximately 75,600 square feet of natural grass field adjacent to the synthetic turf field.

- 1. Strip existing sod and organics, haul off site
- 2. Install 12" HDPE perforated collector pipe in stone filled trench lined with 30 mill impervious liner
- 3. Install 15" HDPE solid drain pipe to connect 12" perforated drain pipe to 24" solid outfall pipe from adjacent synthetic turf field
- 4. Grade and compact subgrade for installation of topsoil
- 5. Install amended sandy loam, 4" deep
- 6. Install sand based thick cut sod in big rolls
- 7. Install one (1) pair of football goal posts with pads
- 8. Install one (1) pair of portable soccer goals
- 9. Adjust existing irrigation system for proper head elevation and water coverage

Alternate 2 Total Cost......\$460,000.00 (ADD)

# OPTIONAL ADD FOR SOIL STABILIZATION at SYNTHETIC TURF FIELD

<ol> <li>Provide soil stabilization according to the recommendations of the Geotechnical Report providence.</li> </ol>	ica by Owner	
OPTIONAL ADD TOTAL COST FOR STABILIZATION	.\$300,000.00 (	ADD)

Respectfully Submitted,

Don Massey

Don Massey 713.870.6752