Bid Category 6-11-01: Equipment

A. **Specification Sections**

11 6623 Gymnasium Equipment

B. GENERAL INCLUSIONS

1. Reference Project Manual, Specification Section 00 2113 Instructions To Bidders, Item 23 for list of General Scope of Work Clarifications that apply to ALL bid categories.

C. SPECIFIC INCLUSIONS

1. Perform, furnish and installation of all specification sections above unless noted differently below.
2. Furnish and install all mounting and associated hardware for the following as indicated in drawings and specs:
    (1) Baseball/Softball (listed as Basketball Equipment in spec) – including motorized drop-down throwing and batting cages.
    (2) Wall Safety Pads – Wall padding at exposed columns, Wall padding on plywood frame, direct applied wall padding, door applied wall padding.
    (3) Divider Curtains – including both motorized and manual draw with specified remote control system
    (4) Volleyball Equipment
    (5) Track and Field throwing cage
3. Furnish and install long jump pit, cover, and take-off board as indicated in drawings and specs.
4. Furnish and install pole vault equipment, including uprights/crossbar, mats, vault box, plug, and protector pads
5. Furnish and install wrestling and cheer mats as specified.

D. EXCLUDED

1. N/A

E. ALLOWANCES

1. N/A

F. REQUESTED ALTERNATES

1. N/A

END OF SECTION

Bid Category 6-31-02: Earthwork and Site Utilities

A. **Specification Sections**

31 1000 Site Clearing
31 2000 Earth Moving
32 3113 Chain Link Fences and Gates
33 1100 Facility Water Distribution Piping
33 3100 Facility Sanitary Sewers
33 4200 Stormwater Conveyance

B. GENERAL INCLUSIONS

1. Reference Project Manual, Specification Section 00 2113 Instructions To Bidders, Item 23 for list of General Scope of Work Clarifications that apply to ALL bid categories.

C. SPECIFIC INCLUSIONS

1. Tree clearing for the Field House, Parking Lots, and Drives has already been completed.
2. Tree clearing for the spoils stockpile area will be completed by others.
3. Provide stump removal for both areas where trees are removed. Are we providing the tree removal plan for information?
4. Provide stone for temporary access roads, crane pads, silt fencing and contractor parking lot per the site logistics plan. Include appropriate removal of stone and restoration of affected areas when directed by CM.
5. Provide necessary protection for all open holes, trenches, and excavations.
6. Furnish, install and maintain all required soil erosion controls around construction area. Furnish, install and maintain catch-basin filter socks for all catch-basins that can be affected by construction area.
7. Provide dewatering as needed for the project site and work.
8. Provide transporting of spoils from “identified soil pile area” to the permanent stockpile area for all underground utility work from Plumbing, Fire Suppression and Electrical. All MEP are responsible for transporting soils from trenched areas to “identified soil pile area” outside of building footprint area.
9. Provide all grade surveying, control stakes and coordinate with 06-03-01 contractor for building foundation layout.
10. Furnish and install all aggregate/under layers for all sidewalks & curbs, asphalt, slabs, etc. As indicated in drawings and specs. Coordinate with foundation contractor on size of excavation.
11. Provide subgrade materials for the Artificial Turf area, including the feotextile fabric, 4” aggregate fill, and 2” finishing stone per 7/A5.2.
12. Provide all fine grading for the complete project area.
13. Include multiple mobilizations for fine grading of various areas as indicated by CM team.
14. Provide all perimeter foundation drainage and hook-up.
15. Provide a complete underground site utilities package as indicated in the plans and specs. Bring all utility lines within 5-ft of building perimeter for connection by mechanical/plumbing and fire protection contractors.
16. Provide permits for roadway, wetland, SESC, etc.
17. Provide/create site access off Parker Road with access road leading to jobsite. (see site logistic plan). Include street sweeping of Parker Road as needed for trackout, at least weekly.
18. Provide complete excavation, backfill and compaction for all building footing, foundations and sitework as identified in drawings and specs.
19. Provide rigid foundation insulation as required. Why? Shouldn’t this be in concrete or masonry?
20. Provide saw-cutting, demo and removal of all concrete surfaces as indicated in drawings and specs.
21. Provide demo and rework of fencing as indicated in drawings and specs.
22. Provide new chain-link gate as indicated in drawings and specs. Do we need temporary fence as part of site logistics?

D. EXCLUDED
   1. N/A

E. ALLOWANCES
   1. Include $75,000 for additional paths, backblading, and additional stone as directed by the CM.

F. REQUESTED ALTERNATES
   1. N/A

END OF SECTION

Bid Category 6-32-03: Site Concrete

A. Specification Sections

31 2000 Earth Moving (*As it pertains to this scope.)*
32 1313 Concrete Paving
32 1373 Concrete Paving Joint Sealants

B. GENERAL INCLUSIONS

1. Reference Project Manual, Specification Section 00 2113 Instructions To Bidders, Item 23 for list of General Scope of Work Clarifications that apply to ALL bid categories.

C. SPECIFIC INCLUSIONS

1. Perform, furnish and install of all specification sections above unless noted differently below.
2. Furnish and install all new exterior concrete surfaces, with reinforcements as indicated in drawings and specs.
3. Furnish and install all concrete curbs as indicated in plans and specs. Include additional mobilizations as required to allow for install of asphalt paving.
4. Install all bollards and concrete fill as indicated in drawings and specs. Bollards being provided by steel contractor.
5. Provide new exterior signage as indicated in drawings and specs.
6. Furnish and install all truncated domes as indicated in drawings and specs.

D. EXCLUDED

1. Exterior concrete foundations, stoops, stairs and ramps. Does this contractor install cap of frost stoops, or is that building concrete?

E. ALLOWANCES

1. N/A

F. REQUESTED ALTERNATES

1. N/A

END OF SECTION

Bid Category 6-32-04: Site Asphalt

A. **Specification Sections**
31 2000 Earth Moving (*As it pertains to this scope.)*
32 1216 Asphalt Paving

B. GENERAL INCLUSIONS
1. Reference Project Manual, Specification Section 00 2113 Instructions To Bidders, Item 23 for list of General Scope of Work Clarifications that apply to ALL bid categories.

C. SPECIFIC INCLUSIONS
1. Perform, furnish and install of all specification sections above unless noted differently below
2. Furnish and install new Asphalt surface as indicated in drawings and specs.
3. Provide all parking lot and pedestrian walkway striping and lines to be complete per drawings and specs.
4. Provide sweeping and cleaning of base course to remove construction debris prior to final course application.
5. Accept all subgrades prior to installation of work.
6. Provide all asphalt shown in BP 5 drawings? Include an allowance for work at DHS and Al Ritt athletics?

D. EXCLUDED
1. N/A

E. ALLOWANCES
1. N/A

F. REQUESTED ALTERNATES
1. N/A

END OF SECTION

Bid Category 6-32-05: Landscaping

A. **Specification Sections**

32 9113 Soil Preparation
32 9200 Turfs and Grasses

B. CLARIFICATNS

1. Reference Project Manual, Specification Section 00 2113 Instructions To Bidders, Item 23 for list of General Scope of Work Clarifications that apply to ALL bid categories.
2. Accept all subgrades prior to installation of work
3. Provide all topsoil as indicated in drawings and specs. Include additional mobilization and topsoil as necessary to insure topsoil is level with all sidewalks after initial settling.
4. Furnish and install all seeding as indicated in drawings and specs.
5. Furnish and install a boulder retaining wall as indicated in drawings and specs.

C. EXCLUDED

1. N/A

D. ALLOWANCES

1. N/A

E. REQUESTED ALTERNATES

1. N/A

END OF SECTION