

Bid Category 06-01: General Trades

A. INCLUDES

Except for those items (if any) specifically noted to be excluded as defined below, the work of this bid category shall include all of the work and contract requirements according to Division 1 complete, including all bid requirements, Contract Documents; General and Supplemental Conditions, and General Requirements. Should any conflict exist between this written scope of work and the scope of work inferred by the Division 1 General Requirements or the technical specifications listed below, the work required by this bid category description shall govern. Work of this bid category specifically includes the work of the technical specification sections listed below, in their entirety, unless otherwise noted within this work category description:

Specification Sections

- 03 0130 Cast-In-Place Concrete Maintenance
- 03 3000 Cast-In-Place Concrete
- 03 5416 Hydraulic-Cement Underlayment
- 06 1000 Rough Carpentry
- 06 4023 Interior Architectural Woodwork
- 07 8413 Firestopping (partial)
- 07 9200 Joint Sealants (partial)
- 08 1113 Hollow Metal Doors and Frames
- 08 1416 Flush Wood Doors
- 08 7100 Door Hardware
- 08 8000 Glazing (partial)
- 08 8813 Fire Rated Glazing (partial)
- 09 3000 Tiling
- 10 1100 Visual Display Units
- 10 2600 Wall Protection
- 11 5213 Projection Screens
- 12 2413 Roller Window Shades

B. CLARIFICATIONS

These clarifications supplement, amplify, and clarify the work described in the above listed technical specifications and drawings. The scope of work for this bid category includes, but is not limited to, the following:

1. Provide all interior concrete work including but not limited to slab-on-grade infills, slab-on-deck repairs, housekeeping pads, and equipment bases. Include concrete replacements for electrical & plumbing underground per Demolition Plan Keynote D18.
2. Provide temporary fire protection as described in Construction Facilities 01 5000.
3. Provide joint sealants and concealed blocking in gypsum partitions where required for installation of work by this bid category.
4. Provide 07 9200 sealants at door frames. Reference Example details on A9.3.
5. Provide all hollow metal doors, hollow metal frames, wood doors and hardware associated with the doors provided by this bid category.
 - i) Provide all hardware installations per manufacturer's written templates and installation instructions.
 - ii) Provide factory glazing of wood and hollow metal doors.
 - iii) Once doors are hung, provide colored or numbered temporary construction cores in all door hardware locksets.
 - iv) Provide permanent keys, pinned cores, etc. Coordinate keying information with CM and owner. Install final cores after substantial completion.

- v) Verify openings are correct before beginning work. Once installation begins, proper door operation is the responsibility of this bid category.
 - vi) Provide core assemblies for all door hardware sets, including cores and keying in all aluminum door hardware sets. Coordinate with bid category 08-01. Provide keying plan as part of shop drawing submittal.
 - vii) Provide hollow metal stops within all hollow metal systems.
 - viii) Adjust doors, hardware, seals, latches, and other components to demonstrate ten sequential successful open, close, lock, and un-lock cycles. Repeat as necessary and document this effort for the Construction Manager. Provide final commissioning by a manufacturer-authorized technician one month prior to substantial completion and a written report for the inspection of all doors and hardware. Make all required repairs before substantial completion.
- 6. Include sole responsibility for installation of door mutes.
 - 7. Provide custom display case as specified in 06 4023 per New Work Floor Plans Keynote A37.
 - 8. Provide all plastic laminate clad cabinets & millwork per 06 4023 that are tagged as 12 3216 on sheet A8.1.
 - 9. Reinstall salvaged tiger art piece at end of project per new work floor plans Keynote A45.

C. EXCLUDED

- 1. 5" compacted granular fill as shown in Detail 9/A9.8. This will be provided by Bid Categories 23-01 & 26-01.
- 2. Exterior concrete equipment pads as shown. Refer to Detail 6/A5.1 & Drawing A2.1C.
- 3. Exterior transformer pad.
- 4. 06 1000 Rough Carpentry associated with the roofing scope & 06 1000 Rough Carpentry associated with the Exterior Soffit Detail (Reference Example Detail 3/A5.2).
- 5. 08 7100 Door Hardware associated with Bid Category 08-01 scope is provided by Bid Category 08-01. Exceptions noted in Scope Clarification 5 above.

D. ALLOWANCES

- 1. \$10,000 allowance to repair cast-in-place concrete deck as required. Refer to Detail 5/A9.7.

E. UNIT PRICES

- 1. None.

F. ALTERNATES

- 1. Alternate No. 2: Visual Display Boards. Refer to Specification Section 01 2300.
- 2. Alternate No. 3: Door Replacements. Refer to Specification Section 01 2300.
- 3. Alternate No. 4: Door Hardware. Refer to Specification Section 01 2300.

End of Bid Category 06-01

Bid Category 09-01: Drywall & Acoustical

A. INCLUDES

Except for those items (if any) specifically noted to be excluded as defined below, the work of this bid category shall include all of the work and contract requirements according to Division 1 complete, including all bid requirements, Contract Documents; General and Supplemental Conditions, and General Requirements. Should any conflict exist between this written scope of work and the scope of work inferred by the Division 1 General Requirements, or the technical specifications listed below, the work required by this bid category description shall govern. Work of this bid category specifically includes the work of the technical specification sections listed below, in their entirety, unless otherwise noted within this work category description:

Specification Sections

- 05 4000 Cold-Formed Metal Framing
- 05 5000 Metal Fabrications (partial)
- 06 1000 Rough Carpentry (partial)
- 07 2100 Thermal Insulation
- 07 2423 Direct-Applied Finish Systems
- 07 8413 Firestopping (partial)
- 07 9200 Joint Sealants (partial)
- 09 2216 Non-Structural Metal Framing
- 09 2900 Gypsum Board
- 09 5113 Acoustical Panel Ceilings

B. CLARIFICATIONS

These clarifications supplement, amplify, and clarify the work described in the above listed technical specifications and drawings. The scope of work for this bid category includes, but is not limited to, the following:

1. Provide 05 5000 fastener required for the DAFS installation. (Reference Example Detail 4/A5.2).
2. Provide 06 1000 Rough Carpentry (wood blocking, glass mat gypsum sheathing, etc.) associated with the Exterior Soffit Detail (Reference Example Detail 3/A5.2). Assume the existing 06 1000 wood blocking & 07 2100 insulation is not salvageable.
3. Provide all firestopping/assemblies at the top of gypsum board partitions as required. Provide all firestopping/assemblies for locations shown on Drawing A9.8 including but not limited to the firestopping at the top and bottom of the gypsum enclosure, joist penetrations of the gypsum & masonry assemblies, etc.
4. Provide all expansion joint systems integral with gypsum partition and acoustical ceiling systems. Provide all caulking and sealants integral with work of this bid category, including drywall to masonry joints, acoustical sealants, intersections of gypsum board partitions and other areas where partitions are installed adjacent to dissimilar materials.
5. Provide 07 9200 sealants shown in Details 4&5/A5.2.
6. Provide temporary fire rated walls for construction separation as note on phasing plans. Remove at the end of each phase and clean all surfaces that the barriers were sealed to.
7. For exterior classroom soffits, utilize precut/prefabricated drywall to eliminate the need for finishing horizontal corners.

C. EXCLUDED

1. None.

D. ALLOWANCES

SECTION 00 2113
INSTRUCTIONS TO BIDDERS

1. \$25,000 allowance to infill all openings in existing non-masonry walls above ceilings that are the result of mechanical or electrical demolition. Refer to Architectural General Note F.
2. \$50,000 allowance to rework/repair corridor ceilings that are to remain to accommodate temporary fire rated construction barriers and other above ceiling work.

E. UNIT PRICES

1. None.

F. ALTERNATES

1. None.

End of Bid Category 09-01