



Bid Packages

01-01 Temporary Construction Fencing: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide and install temporary fencing to secure entire project site, all gates and hardware, warning signs, maintenance of fencing as required throughout project etc. Provide disassembly and removal of fencing at project completion. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

01-02 Final Cleaning and Janitorial: Participation in and adherence to project schedule, all required insurance and trade permits. Provide cleaning and janitorial services including, dusting, wipe down of all hard surfaces, cleaning of windows and frames, sweeping, mopping, removal of all labels, removal of all temporary films, mopping of VCT and ceramic floors, waxing of VCT floors.

03-01 Cast in Place Concrete - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include excavation for grade beams and spoils removal, provide and install all reinforcing steel, concrete as per specified mix designs, pumps, line systems, accessories, chairs, dowels, forming materials, expansion materials, curing compounds, vapor barriers etc. Form, place and finish all concrete for building foundations, lugs, depressions, sidewalks, curbs, curb and gutters, flumes, flush curbs, approaches, etc. Rub finish all exposed concrete; provide own hoisting and lifting, install embedded items such as anchor bolts, handrails, guardrails, bike racks, etc. Subcontractor to layout all work items from baseline and benchmark. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

04-01 Masonry - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include own material hoisting and lifting, rebar reinforcing installation including drilling and epoxy setting dowels, installation of lintels and embeds. Provide and install all stone, brick, masonry anchors, stone caps, weeps, cavity drainage systems, mortar, grout, etc. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

05-01 Misc Metals (Materials): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide sidewalk drain box assemblies including recessed concrete anchored frames, covers, hardware, FOB jobsite.

06-01 Rough Carpentry - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide and install fire rated 2X in-wall blocking or 16gauge metal strapping for toilet accessories, toilet partitions, marker boards, tack boards, millwork, fire extinguishers, fire extinguisher cabinets, wall stops, and mirrors. Provide and install pressure treated lumber for wall caps. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, provide own layout from benchmark and baseline and have own hoisting and handling.



06-02 Wood Casework and Finish Carpentry - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide and install all upper cabinets, base cabinets, teacher wardrobes, open shelving fixed and adjustable, sink cabinets, countertops, window stools, filler panels, standing and running trim, grommets for wiring, mirrors and locks within casework, cut outs for sinks by others, etc. Subcontractor to provide field measuring to ensure proper fit and own hoisting and handling. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

07-01 Waterproofing and Sealants - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include Membrane waterproofing, Shower stall waterproofing, dampproofing and through wall flashing, fire caulking/safing at top of interior rated walls, building sealants, backer rods, primers, Site sealants: concrete-paving-sidewalks-curbs-bollards-sign posts-light pole bases-curb and gutter, sealants at exterior/interior masonry control joints, sealants at masonry isolation joints, dampproofing at exterior sheathing, base and opening flashing at exterior openings, flashing at top of masonry walls, masonry lug dampproofing, termination bars for through wall flashing. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

08-01 Doors, Frames and Hardware (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include hollow metal doors and frames, louver and vision lite requirements, fire ratings as required, machining of doors and frames for specified hardware, mark and tag doors for proper location, attic stock, finish hardware, finish as selected, thresholds - weather stripping - smoke and sound seals-silencers, finish hardware and stops for aluminum doors, hardware templates to door and frame suppliers, keying arrangement and coordination, coordination of master keying with owner, construction keying, sort into hardware groups, all hardware components shall be labeled with door number, freight to jobsite.

08-02 Doors, Frames and Hardware Installation: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Include proper installation of all scheduled doors and hardware, shimming, adjust to ADA guidelines. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster and supply own hoisting and handling.

08-03 Entrances, Glass and Glazing - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide and install exterior aluminum window frames and glazing systems, glazing for door with door lites, non-framed mirrors, storefront systems, etc. Subcontractor to provide field measuring to ensure proper fit and own hoisting and handling. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.



09-01 Drywall and Acoustical - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to supply and install Own hoisting and material handling, cold formed metal framing, steel stud system, track-bridging-misc. accessories, light gauge metal framing, gypsum wall board systems, metal wall and ceiling framing for gypsum board, bridging within walls, exterior sheathing, gypsum board, metal trims associated with gypsum board (corner bead-L bead-expansion joints-etc.), glass-mat gypsum board, tile backer board, cavity wall insulation, sound insulation, install hollow metal frames in drywall systems (frames furnished by others), fire caulking/safing at top of drywall partitions, acoustical ceiling suspension system and grid. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster and supply own hoisting and handling.

09-02 Ceramic Tile - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to furnish and install all specified floor and wall tile, marble thresholds, setting materials, grout, sealants etc. for tile work in gang and single user restrooms, drinking fountain alcoves, and at mop sink in janitorial closets. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster and supply own hoisting and handling.

09-03 Resilient Flooring and Base - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to furnish and install all scheduled vinyl composition tile and rubber base in patterns and colors as detailed in plans; include minor floor prep, adhesives, transition strips and all necessary accessories. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

09-04 Painting - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to provide and install surface preparation, protection of adjacent surfaces, tape-float-texture, paint and stain on interior substrates, paint and stain on exterior substrates and architectural caulking. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

10-01 Visual Display Boards (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide all marker boards, tack boards, chalk rails, map rails, flag holders as specified and shown on plans. FOB job site.

10-02 Fire Extinguishers and Cabinets (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide all fire extinguishers and fire extinguisher cabinets as specified and shown on plans. FOB jobsite.



10-03 Interior Plastic Room Signage (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide all room signage as specified and shown on plans and in adherence to ADA guidelines. FOB jobsite.

10-04 Knox Box (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide Knox Box as specified and in adherence to local city requirements. FOB jobsite.

10-05 Specialties Package Installation: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide installation of all specialties including marker boards, tack boards, room signage fire extinguishers, fire extinguisher cabinets, and Knox box. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

10-06 Toilet Partitions and Accessories (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Furnish all toilet partitions, head rails, boots, brackets, tamper proof hardware, urinal screens, compartment doors and associated hardware and field dimensions. Furnish all toilet accessories including paper towel dispensers, toilet paper dispensers, soap dispensers, napkin disposal, trash cans, mop holders, utility shelves, ADA grab bars, etc. FOB Jobsite.

10-07 Toilet Partitions and Accessories Installation: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to provide installation of all toilet partitions, head rails, boots, brackets, tamper proof hardware, urinal screens, compartment doors and associated hardware. Install all toilet accessories including paper towel dispensers, toilet paper dispensers, soap dispensers, napkin disposal, trash cans, mop holders, utility shelves, ADA grab bars, etc. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

13-01 Pre-Engineered Metal Building (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specific items to include furnishing the following: Anchor bolts, Columns, Beams, Girts, Purlins, Eave struts, Attachment angles, Wind bracing, Miscellaneous bracing as required, Bracing, Wall panels, Roof panels, Roof panel clips as required, Base angle, Closure strips at base and roof, Seaming tool rental for standing seam roof, Framed openings and related trim, Translucent panels, Color and finishes as selected, Roof insulation systems as specified, Chicken wire at insulation as required, Metal building trim, Gutters and downspouts, Man doors and finish hardware, Tape seal and caulking, Connection bolts-nuts-washers, Roof and wall panel neoprene screws, Pop rivets, etc. All materials will be FOB jobsite.



13-02 Vinyl Faced Metal Building Insulation (Material): Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Provide specified roof and wall insulation, FOB jobsite.

13-03 Pre-Engineered Metal Building Erection: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include layout and shimming as required for PEMB, own hoisting and lifting from exterior of building, erection of all PEMB frames, portals, wind bracing, clips, columns, beams, girts, purlins, roof assemblies, wall panels, soffit panels, trims, insulation, etc. Include rentals for seaming tool for standing seam roofs, crane, elevated work platforms, etc. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

22-01 Plumbing Systems - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor furnish and install final connections to site utilities, abide by ADA guidelines (age specific), pipe wraps required by ADA, disinfect water lines, trenching and backfill, dewatering of plumbing trenches, removal of spoils, yard cleanouts with concrete pads, roof flashings (sealed by others), sleeves as required, own penetrations and proper sealing of same, access doors if needed for scope, fasteners and supports for plumbing inside building and on roof, water heater exhaust & combustion air piping, water heater expansion tank and accessories, sanitary and vent piping, domestic water systems, plumbing pipe insulation, drains and carriers, traps and trap primers, valves, gauges, plumbing piping and fittings, plumbing specialties, plumbing fixtures and associated caulking, setting sinks and faucets in millwork, water heaters, hot water return system, mixing valves, backflow preventers and certification, plumbing identification, commissioning and testing, owner demonstrations and training. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

23-01 HVAC Systems - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to furnish and install attic stock filters, equipment pads, Test and Balance HVAC work, HVAC controls: software-computer terminals-modem-calibration-interlock with owner's system-control wiring-low voltage wiring, own penetrations and proper sealing of same, hangers and supports, scheduled louvers, condensate piping, fire/smoke dampers, motorized dampers, HVAC motors, air handlers, air devices, fan coil units, exhaust fans, split systems, ductless air conditioning systems, Controls typically furnished with equipment, ductwork and accessories, duct and pipe insulation, duct sealing & testing, sound attenuators, vibration isolation, temperature sensors, mechanical identification, start up of systems, manufacturer's start up as required, system commissioning and demonstrations, access doors for HVAC, sleeves, HVAC valves and temporary and final filters. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.



26-01 Electrical Systems - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to furnish and install temporary power and lights, temporary power to construction trailer, trenching and specified backfill, seals and waterproofing associated with electrical work, dewatering of trenches, dispose of spoils, pull boxes as required for underground cabling, exterior and interior electrical work, stub ups and pull string for data-telephone-communication, sleeves and inserts, own penetrations and proper sealing of same, access doors if required for electrical work, equipment connections for items supplied by others, install motor starters furnished by others, transformers, electrical service, conduits/raceways, wire and cable, electrical boxes and trim rings, wiring devices, panel Boards, circuit breakers, disconnect switches, grounding, light fixtures and bulbs, electrical identification, commissioning and testing of equipment and owner training. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

28-01 Fire Alarm Systems - Turnkey: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Subcontractor to design furnish and install complete fire alarm system, including audio visual devices, strobes, pull stations and coordination and final connections to devices furnish by others. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster, all lay out from benchmark and baseline and supply own hoisting and handling.

31-01 Erosion Controls and Tree Protection: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include silt fencing, inlet protection, hay bales, BMP's, tree armor, tree protection fencing as scheduled, observation, documentation and maintenance throughout project. Provide disassembly and removal of erosion controls and tree protection at project completion. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

31-02 Earthwork and Paving: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, plans and geotechnical report, all required insurance and trade permits. Specifics to include all site demo, removal, salvage, and reinstallation of owner site furnishings as per plans. Excavation, sub-grade prep, pad work and backfill for the following: buildings, fire lanes, approaches, sidewalks, curbs, landscaping, pavers etc. Asphalt paving including tack oil, machine laid asphalt and rolling. Stockpile of topsoil, removal of self generated spoils Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.



32-01 Pavement Marking and Signage: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include all lay-out from baseline, parking striping, handicapped symbols and pole mounted signage, hashing, fire lane striping and city ordinance fire lane signage, wheel stops, traffic signage, directional signage and power-washing as required. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

32-02 Landscape and Irrigation: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance, certifications, licenses and trade permits. Specifics to include Design-analysis-calculations, backflow preventer and certification, gate valves, spray heads, copper tubing, head layout, own dewatering, pipe and fittings, remote control valves, quick coupler valves, drain valves, controller, adjustable clock monitors, control wires, valve boxes, excavation, backfill-compaction-testing, storage and handling and removal of own spoils. Provide and properly install all scheduled sod, seeding, plantings, trees, shrubs, planting soils mixes, topsoil etc. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

32-03 Concrete Pavers: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include own layout from baseline, provide and install all paver systems, pattern pavers as per plans, bedding materials, grout, etc. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

32-04 Chain Link Fencing: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include posts and gates, accessories required for fence-gates-etc., fasteners, hardware and miscellaneous accessories, concrete and reinforcing steel as required to set posts on grade and post plate hardware and fasteners at concrete mechanical pads, own layout from Contractor supplied baseline and benchmark. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.

33-01 Site Utilities: Shop drawings & submittals, warranties & guarantees, as-built drawings & close out documents, participation in and adherence to project schedule, all required insurance and trade permits. Specifics to include own layout from baselines, domestic and irrigation water taps, meters, boxes etc., sanitary sewer, storm water collection, headwalls and outfall devices, own trenching and spoils removal, backfill and re-compaction, shoring and de-watering. All connections to building made at 5' outside of building line. Subcontractor to provide daily cleanup and debris removal in subcontractor supplied dumpster.