

SECTION 00 1115 - ABBREVIATED SCOPE OF WORK

THE FOLLOWING IS AN ABBREVIATED SCOPE OF WORK INTENDED TO PROVIDE POTENTIAL BIDDERS WITH INFORMATION AS TO THE SIZE AND NATURE OF THE PROJECT. BIDDERS ARE TO REFER TO THE DRAWINGS AND SPECIFICATIONS FOR THE COMPLETE SCOPE OF WORK.

Project: 18088.00 Crestview Local School District, Classroom Addition & Renovation
531 E. Tully Street
Convoy, Ohio 45832

GMAE Project Number: 18088.00

Bid Date: 2:00.00 PM on Thursday, June 13, 2019

Bid Categories: Lump Sum General Contract

Estimate of Construction Cost: \$2,800,000

PROJECT SCOPES OF WORK

General Construction:

Provide new 2 story music room and classroom infill addition. Concrete footings, foundations, floor slabs, excavation and backfill associated with concrete work. Masonry and steel shell construction with brick veneer and exterior insulation and finish system (EIFS); membrane roofing with associated trims and flashings and internal roof drains. Renovation of media center and classrooms adjacent to infill addition including change of finished floor elevation in some locations. Renovation and addition includes masonry and/or stud and gypsum board interior partitions; doors, door frames and hardware; acoustical ceiling tiles and grid; cabinets and casework, furniture, floor coverings, painting, interior signage and other related work.

Site Work:

Demolition of of pavement, curbs, fencing, landscaping, trees, catch basin and site furnishings.
Finish Work: minimal grading, seeding, curb, concrete and asphalt work.

Fire Protection Work:

Provide a complete fire protection system and calculations for the new addition served from the existing fire pump room.

Plumbing Work:

Demolition of existing sanitary and storm piping under new building addition. Furnish and install new sinks, floor drains and all plumbing connections.

HVAC Work:

Demolition of existing unit ventilators and ductwork. Furnish and install new air handler, variable air volume boxes, fin tube heaters, diffusers, roof top ventilators, roof curbs, unit heaters, variable frequency drives, ductwork, vibration isolation, control valves, control dampers and controls connected to the existing system.

Electrical Work:

Demolition in existing building areas, conduit, surface raceways, cable tray and technology rough-ins. Work in existing panelboards, receptacles and equipment connections. LED lighting, lighting controls with dimming and occupancy sensors. New emergency voice/alarm system in the addition and an alternate for updating the entire facility existing fire alarm system to a voice/alarm system.

Technology Work:

Includes provision of interbuilding/intrabuilding mode and multimode fiber optic backbone cabling and innerduct, furnishing two technology rooms with racks, patch panels, wire management and associated appurtenances. Provide category 6 a to above ceiling and wiremold outlets throughout the facility to serve data, voice, CCTV, access control, and Wi-Fi infrastructure. Provision of AV cabling in individual classrooms and sound reinforcement systems. Provide extensive modification to the existing Telecor paging solution in the building. Other technology sections will bid: Expansion of IP Endpoints to existing telephone system, wireless clock additions to existing Primex clock system, video display devices (projectors & interactive flat panels)/Interactive white boards and expansion of existing Avigilon CCTV system.

END OF SECTION