

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: 18017.00 Arcanum Municipal & Police Building
309 South Albright Street
Arcanum, Ohio 45304

GMAE Project No: 18017.00

Bid Date: 2:00.00 PM on Wednesday, May 8, 2019

Bid Categories: Lump Sum General Contract

Estimate of Construction Cost: \$1,920,000

PROJECT SCOPES OF WORK

General Construction:

The new building is wood-framed construction with an asphalt shingle roof. The exterior wall materials include fiber cement board siding, a thin brick veneer system, and a cultured stone veneer system. There are aluminum storefront doors and aluminum exterior clad wood windows. The interior walls are predominantly wood stud and gypsum wallboard walls with hollow metal framed wood doors. The new building will also include a tornado shelter that has been designed to meet the ICC 500 requirements / NSSA Standard for the Design and Construction of Storm Shelters. It will consist of CMU block walls and a cast-in-place concrete cap. The flooring will be a combination of carpet tile, ceramic floor tile, sealed concrete, and LVT tile. The bay has metal liner panels on the walls and ceiling.

Site work:

Includes dumpster enclosure, bollards, concrete paving, asphalt paving, storm, sanitary, and water line extensions, grading and seeding.

Plumbing Work:

Plumbing work consist of domestic water piping, sanitary and vent piping, fixtures, water heater, recirculation pump, trench drain, gas piping, and related work.

HVAC Work:

HVAC Work consist of radiant heater in the garage area, zoned furnaces each with an air cooled condensing unit to serve the office areas, exhaust fans, ventilation fan, ductless mini-split to serve tech equipment room, electric unit heaters, ductwork, wall louvers, refrigerant piping, and related work.

Electrical Work:

Electrical Work consist of power and lighting system, technology and access control rough-ins, fire alarm system, connections to mechanical equipment and related work, natural gas generator, UPS/Inverter power supply and related work.

Technology Work:

Includes technology cabling, technology room racks, patch panels, wire managers and appurtenances, bonding & grounding system for telecommunications, sound reinforcement and A/V systems, and intrusion detection & access control systems.

END OF SECTION

