

SECTION 00 11 30 - 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: 21059.01 BCS RC Waters Elem School Addition Renovation
220 E Ottawa Street, Oak Harbor, Ohio 43449
Oak Harbor, Ohio 43449

GM Project Number: 21059.01

Bid Date: June 21, 2022 at 1:00 p.m.

Bid Categories: Lump Sum General Contract

Estimate of Construction Cost: \$13,650,000.00

PROJECT SCOPES OF WORK

General Construction: Masonry and steel construction with brick and metal panel facade. Low slope membrane roof throughout. Interior construction is concrete masonry, vinyl tile flooring, acoustical and exposed ceilings. The gymnasium will have a wood floor with 6 basketball basckstops with bleachers on one side.

Fire Protection Work:

Consists of a complete wet-type fire protection system, incoming fire protection water main, fire protection riser, piping, sprinkler heads, and associated work.

Plumbing Work:

Consists of roof drains, storm piping, domestic water piping, sanitary/vent piping, natural gas piping, fixtures, tank type water heater, recirculation pump, and related work.

HVAC Work:

Multizone and single zone variable air volume air handling units, DX condensing units, refrigerant piping, variable air volume terminal reheat boxes, ductwork and air devices, fabric duct, rooftop relief hoods, wall louvers, natural gas fired condensing boilers, pumps and hydronic equipment, hydronic piping, hydronic unit and cabinet heaters, mini-splits, DDC temperature control system.

Electrical Work:

Consists of, but not limited to demolition and replacement of light fixtures. New work consists of fire alarm, power to new receptacles and mechanical equipment. New LED lighting throughout the new addition controlled by occupancy sensors and low voltage switches. New Led pole lights and controls.

Technology Work:

Technology scope shall include all data/voice cabling, including, but not limited to workstation locations, phones and wireless access points. Cabling infrastructure shall be provided for all monitor locations, access control and video surveillance device locations. A gymnasium sound system shall be included in the project scope and shall allow for voice lift and music playback from wired and wireless sources.

END OF SECTION 00 11 30

This page intentionally left blank