

BID INFORMATION & BID OUTLINE

Project: Cortese Construction 9074 Main Street Clarence, NY 14031 Bid Due Date: Thursday, January 16, 2020 9:00 AM

This document is for bidding. It will be made part of the construction Contract, and it should be used in addition to the plans and specifications. All Work must be in accordance with the plans and specifications prepared by Carmina Wood Norris DPC.

Instruction to Bidders:

- 1. All Contractors who intend to bid, please register with P.A.T. Construction Management Corp. by e-mailing Carolyn Casilio, <u>CarolynC@CasilioCo.com</u> to insure any/all bid addendums or deletions are distributed accordingly.
- 2. Drawings are available at <u>www.casilioco.com</u> (Contractor Bidding Login). Should you need assistance contact Sydney Powell (716) 633-9933 or <u>Spowell@CasilioCo.com</u> with a copy to <u>CarolynC@CasilioCo.com</u>.
- No explanations of the plans, specifications or other contract documents will be made to any bidder verbally. Any request for an understanding should be in writing addressed to Phil Casilio, <u>PhilC@CasilioCo.com</u> with a copy to <u>CarolynC@CasilioCo.com</u>.
- 4. Each Contractor must inform himself/herself fully of the conditions relating to the construction and labor under which the work is now or will be performed including furnishing all material and labor necessary to carry out the provisions of the contract documents.
- 5. Bidder shall submit their bid on the form furnished by P.A.T. Construction Management Corp.

General Notes:

- 1. This project is sales tax exempt. Please separate sales tax for reporting purposes.
- 2. This project is non-prevailing wages.
- 3. Contractors to list itemized cost savings on the bid form or on a separate attachment.
- 4. Contractor to include all work which is associated with their bid package but may be identified in other specification divisions.
- 5. Contractor is responsible for their own clean-up and debris removal including dumpster.
- 6. MEP's are design build by the contractor, contractor is to include a complete code compliant design, engineered stamped drawings for permit and construction. Electrical, see Owner Sketch A for fixture, outlet, data locations.
- 7. Mechanical, HVAC, Fire Protection and Electrical Contractors are to include all General Construction Work within their quote.
- 8. MEP Contractors to figure rough ins to rear pole barn.

BID PACKAGES

SITE WORK BID PACKAGE 1

- Contractor to include all exterior and interior earthwork including site demolition, removals of existing asphalt and concrete.
- All clearing and grubbing.
- Temporary silt fence/silt sock to be installed and maintained.
- Install and maintain stabilized construction entrance from Main Street.
- Topsoil shall be stripped and stockpiled on site for re-use.
- Install and maintain temporary inlet protection throughout.
- Contractor to include all storm piping, rock removal, water or sanitary line relocation and roof leaders.
- Contractor is responsible for furnishing and installing the stone required under sidewalks and concrete floors, including vapor barrier and foundation insulation.
- Contractor is responsible for all grade and soil sub-grade below stone in parking areas, plus or minus one inch.
- Contractor to furnish and install safety fence around excavated area.
- Site Contractor to furnish all labor, materials, and permits, connection (including tap permits) for water, fire protection water service, sewer utilities.
- Sewer line work to include all piping from building to septic tank, piping from septic tank to pump station to include entire septic system complete.
- Contractor to submit unit pricing for excavation and backfilling of foundations below and above elevations shown on the bid documents.
- Contractor to include all rock removal based on Barron & Associates, P.C. Geotechnical Engineering Report dated August 7, 2019.
- Contractor to furnish and install all pipe bollards interior and exterior.
- Site Work Alternate #1: Excavation and backfill of foundations.
- Site Work Alternate #2: Exterior concrete flatwork.

ASPHALT PAVING BID PACKAGE 2

- Contractor to include all labor, materials, equipment for new pavement and patching.
- Stone base, striping and sealing.
- Contractor to include a parking signage, painted and vertical.

LANDSCAPE BID PACKAGE 3

- Contractor to include all plants, labor, and materials.
- Contractor is to remove and work existing topsoil to make it acceptable for plantings.
- Lawn and bedding 1" of topsoil.
- Contractor to fine grate 1" and all restoration seeding.

FOUNDATIONS - OFFICE

BID PACKAGE 4

- Contractor to include all labor, materials, rebar for complete installation of foundation.
- Contractor to install all anchor bolts and leveling plates furnished by steel supplier.
- Foundations Alternate #1: Foundation excavation and backfill.
- Foundations Alternate #2: Shallow foundation pin foundation to bedrock.

FENCING BID PACKAGE 5

- Contractor to furnish all labor and materials for new fence including dumpster enclosure.
- CONCRETE FLATWORK

BID PACKAGE 6

- Contractor to furnish all labor and materials for concrete slabs.
- Contractor to supply all labor and materials to grade subgrade plus or minus an inch.
- All material to be included: i.e., rebar, mesh.
- Concrete Flatwork Alternate: Pole Barn to include haunched flat work floor lengthwise (approximately 90').

CONCRETE FLATWORK – POLISHED FLOORS – OFFICE BID PACKAGE 6-A

- Finished floor to be polished concrete complete throughout office building.
- **Concrete Flatwork Polished Floors Office Alternate:** Deduct should carpet tile be used in lieu of polished concrete in Open Office Rm. 113 and Rms. 115, 116, 117 and 118.

STRUCTURAL STEEL BID PACKAGE 7

- Structural Steel.
- Metal Fabrication & Miscellaneous Metals.

ROUGH LUMBER MATERIAL SUPPLY OFFICE BID PACKAGE 8

• Supplier to furnish all rough lumber, trusses, laminated materials, and all anchors and fasteners.

CARPENTRY (ROUGH) BID PACKAGE 9

- Contractor to include all equipment, fasteners, labor to rough frame and sheet all walls, trusses, joist soffits, all items frame roof.
- Contractor to include installation of all exterior windows.
- Lumber, trusses, & steel supplied by others.

MASONRY BID PACKAGE 10

- Contractor to furnish all labor, equipment and material for masonry.
- Contractor to provide and install all wall and masonry flashing.
- Masonry Alternate: Winter heat & protection.

SIDING BID PACKAGE 11

- Contractor to furnish all labor, equipment and material for vertical siding board and batten, horizontal cedar siding, and trim boards.
- Vapor Barrier furnish and install.

ROOFING - OFFICE BID PACKAGE 12

• Contractor to furnish all labor, equipment and material for all roofing including insulation, asphalt shingles, fascia, soffits, downspouts, standing seam roof, eaves, ridge, rake end, and gutter

CUPOLAS - OFFICE – POLE BARN BID PACKAGE 13

• Contractor to furnish and erect complete with all flashing.

EXTERIOR WINDOWS & ENTRANCE DOORS (SUPPLY ONLY) BID PACKAGE 14

• Contractor to furnish all exterior windows and entrance doors for office.

HOLLOW METAL DOORS & FRAMES, WOOD DOORS & FRAMES AND FINISH HARDWARE – OFFICE BID PACKAGE 15

- Contractor to include furnishing of finish hardware per drawings and schedules.
- Hollow metal door frames.

OVERHEAD DOOR Pole Barn Warehouse BID PACKAGE 15A

• Three (3) 12' x 10' insulated overhead doors with electric operators for Pole Barn.

CARPENTRY BID PACKAGE 16

- Install interior doors and hardware.
- Install finish trim, window jambs and extensions, casing and base.
- Miscellaneous blocking.

INSULATION - OFFICE BID PACKAGE 17

• Spray foam insulation throughout.

DRYWALL BID PACKAGE 18

• Furnish, install and tape drywall ceiling and walls complete.

CAULKING AND DAMP-PROOFING BID PACKAGE 19

- Foundation damp proofing.
- Caulk at masonry control joints.

• Caulk at louvers, windows, aluminum entrances and storefront.

FINISH FLOORING BID PACKAGE 20

• Carpet Tile (Patcraft or similar) in lieu of polished concrete in Open Office, Rm. 113 and Rms. 115, 116, 117, 118.

SPECIALTIES

BID PACKAGE 21

- Per Code
- Toilet Accessories
- Fire Extinguishers

MECHANICAL

BID PACKAGE 22

- Design Build HVAC system complete heating and air-conditioning office building.
- Stamped drawings by mechanical contractor.
- Mechanical Alternate Pole Barn: furnish and install Unit heaters for 4,500 square foot Pole Barn.

ELECTRICAL

BID PACKAGE 23

- Design Build
- See also Owner Sketch A for fixture, outlet and data locations.
- 400amp, 220, 3 Phase.
- Wiring for key access at front entrance.
- Rough electrical to Pole Barn.
- Electrical fixtures by Owner
- Stamped drawings by electrical contractor.
- Electrical Alternate: Electrical feed to Pole Barn with Pole Barn (warehouse) lighting and general outlets 200 amp panel for future use.

PLUMBING

BID PACKAGE 24

- Design Build
- Rough water line to Pole Barn and cap.
- Install Gas line from office building underground to Pole Barn to service 2 unit heaters.
- Stamped drawings by plumbing contractor.

POLE BARN BID PACKAGE 25

- Furnish and erect complete with insulation and required Pole Barn foundations.
- Building to be 90 long, 50 wide, and have an interior clear height of 20 feet.
- Contractor to include 3 insulated man doors to be located.
- Contractor to include 3 over head doors 10 wide by 12 feet high with electric operators.
- Provide unit pricing for cupolas (5) supply and installation.
- Pole Barn Alternate #1 Haunched Concrete: Haunched flatwork see Flatwork Bid Package 6
- Pole Barn Alternate #2 for interior liner panels walls and ceiling.
- Pole Barn Alternate #3 for six inch concrete floor.
- Pole Barn Alternate #4 unit price for 3 foot by 4 foot windows.