

SECTION 00 00 40 **PROJECT SUMMARY**

PART 1 – GENERAL

This Project Summary is an overview of the entire Project. The Project Summary is referred to in the Bid/Agreement Form in a few locations. It is intended to place all project specifics in one location to aid Bidders.

1.01 SCHEDULE , LIQUIDATED and SPECIAL DAMAGES

The Contractor shall abide by the following schedule:

Commence work on or after October 21, 2019.

Work hours are 7:00 A.M. – 9:00 P.M. Monday to Friday and 8:00 A.M. – 6:00 P.M. Saturday and Sunday.

Substantial Completion by November 22, 2019 including cure and disinfection time.

The fill pipe replacement must be completed by December 20, 2019, if weather prevents coating application then that work can be extended into 2020 but must be completed by May 5, 2020.

The tank may be out-of-service a maximum of 25 days total.

For liquidated damages, 25 days out-of-service establishes Substantial Completion date. Liquidated damages at \$1250/calendar day shall apply after this date. Ready for Final Payment Date shall be thirty (30) days after date Substantial Completion was scheduled or adjusted by Change Order, or earlier if actual date. Liquidated damages after Ready for Final Payment Date of \$250/day shall apply. Liquidated damages are cumulative if damages from Substantial Completion and Ready for Final Payment overlap. **In addition Special Damages may also apply per Bid/Agreement Form.**

1.02 SCOPE of WORK

Tank Information:

The structure is a 500,000 gallon spheroid with a low-water level of 123.5 feet located at 5864 Wooster Pike Rd. Medina, Ohio.

The work includes:

Dry Interior: Abrasive blast clean the entire dry interior to a SSPC-SP6 commercial standard (note that there are four platforms). Apply a three (3) coat epoxy system to the access tube and bowl and a two (2) coat epoxy system to the rest of the dry interior. Surface preparation and coating includes the new fill pipe.

Repairs:

- 1) Replace the fill pipe in the dry interior.
- 2) Replace condensate drain line.

1.03 MISCELLANEOUS

1. The antenna owners will temporarily remove the antenna cables from the dry interior prior to the start of the project.
2. **Contractor must pay prevailing wages and submit certified payroll reports as established by Ohio Revised Code Chapter 4115.** (More information and appropriate forms are available at Ohio.gov.)

1.04 NOTICE to BIDDERS and CONTRACTORS

A. *Parity of Bids* - The Technical Specifications are intended to be primarily Performance based. There are instances where the Specifications appear to be Prescriptive. An example in some Specifications we require dehumidification on the interior projects to a specific humidity. That is Performance based but then DIXON specifies a minimum size dehumidification unit, say 7,500 cfm, which may appear to be Prescriptive. Specifying the minimum size dehumidification unit in this example is an attempt at **BID PARITY**. There is no guarantee that 7,500 cfm will maintain the required humidity level, only that all Bidders at least as a minimum include the cost of rental and operation of that size unit.