Statement of Work

Michigan DNR, 2022 Boundary Surveys

**FRD-Gaylord Unit-FY23-Project#3**

1. GOVERNMENT REPRESENTATIVE AND SUBMITTAL: Please review the Statement of Work below, along with the attached maps and respond with a **not-to-exceed Quotation** for this project. Also, please note the Delivery Date in Section G below April 27th, 2023. We request this information by close of business on [SEE POSTING]. The Contractor may request a clarification/scoping meeting (or conference call) to better define the project before preparing the submittal. The work on this project must be done according to the specifications of the contract that was previously provided; pertinent paragraphs contained therein should be carefully examined before this proposal is submitted.
2. PURPOSE: The purpose of this survey is to delineate the common boundary between the State of Michigan land and private land for upcoming management activities. This project will be named the **“FRD-Gaylord Unit-FY23-Project#3”.**
3. PROJECT AREA: This project consists of Three (3) Sub Project Areas (shown on the attached maps), located in Cheboygan and Emmet Counties, Michigan, more particularly described as:

Sub Project Area #3: T33N-R03W Sections 10 & 14, Cheboygan County

Sub Project Area #5: T35N-R02W Section 29, Cheboygan County

Sub Project Area #8: T34N-R04W Sections 33 & 34, Emmet County

CONTROL

No Remon corners found for sections 10 & 14, T33N, R03W online. Department corner records indicate the ¼ corners and C ¼ of section 14 have record. There are records of corners along the South and east lines of section 10. In section 29 of T35N, R02W all but the South ¼ corner has been approved by Remon and in house records show a corner of record for this corner. In sections 33 & 34 of T34N, R04W there is good control between Remon and in house corner records. Some in house corner records are available as well if requested see attached LCRC Index.

ACCESS

Access is decent in sections 10 & 14, T33N, R03W between county roads and 2-track trail roads. In section 29, T35N, R02W there is good access in the east half of the section and county road access along the north line. The west half of the section is more challenging due to the creek across SW ¼. In sections 33 & 34, T34N, R04W access is decent with county roads and some 2-track trail roads.

SURVEY RECORDS

Attached, please find the records that have been made available by the Michigan DNR for this project. An index sheet shows what records of corner records are held in house by the Department that can be obtained if requested along with legal descriptions of State Owned Lands. It is anticipated that additional research and additional records maybe available from other sources. All survey records research is the contractor’s responsibility.

1. ITEMS OF WORK:
* All 1/16th corners use the County Remonumentation Corner Code system

**Sub Project Area #3:** **T33N-R03W Sections 10 & 14 –** Items of Work will include;

*Item 1* - Corner Search (5 total):

[Corners don’t have a current LCRC or Monument of Record; may require a monument to be placed along with witnessing, drafting a LCRC, and recordation of said certificate]

*Item 2* – Control Corner Measurement (14 total):

[Corners with a LCRC; may or may not require a monument to be placed, may require rewitnessing, may require drafting a LCRC, and may require recordation of said certificate]

**Section 10:**  (7 corners)

**Section 14:** (7 corners)

*Item 3* – Corner Monumentation

*Item 3B* – Monumentation of Section Subdivisional Corners (19 total):

[Corners don’t have a current LCRC; may require a monument to be placed, along with witnessing, drafting a LCRC, and recordation of said certificate]

**Section 10:** 5,6,9,11,12,13,15, C ¼ (8 corners)

**Section 14:** 2,3,4,5,6,8,9,11,12,13,14 (11 corners)

*Item 9A and 9B* – Certificate of Survey/ Plat of Survey - Drawing (2 total)

[Map depicting the findings of this survey; vendor may provide a recordable map consisting of multiple sheets OR a non-recordable Large format drawing]

**Sub Project Area #5:** **T35N-R02W Section 29**

*Item 1* - Corner Search (0 total): Other than C ¼ corners all corner should be in and monumented.

[Corners don’t have a current LCRC or Monument of Record; may require a monument to be placed along with witnessing, drafting a LCRC, and recordation of said certificate]

*Item 2* – Control Corner Measurement (6 total):

[Corners with a LCRC; may or may not require a monument to be placed, may require rewitnessing, may require drafting a LCRC, and may require recordation of said certificate]

**Section 29:**  (6 corners)

*Item 3* – Corner Monumentation

*Item 3B* – Monumentation of Section Subdivisional Corners (4 total):

[Corners don’t have a current LCRC; may require a monument to be placed, along with witnessing, drafting a LCRC, and recordation of said certificate]

**Section 29:** C ¼ , 8,11,12 (4 corners)

*Item 9A and 9B* – Certificate of Survey/ Plat of Survey - Drawing (1 total)

[Map depicting the findings of this survey; vendor may provide a recordable map consisting of multiple sheets OR a non-recordable Large format drawing]

**Sub Project Area #8:** **T34N-R04W Sections 33 & 34 –** Items of Work will include;

*Item 1* - Corner Search (2 total):

[Corners don’t have a current LCRC or Monument of Record; may require a monument to be placed along with witnessing, drafting a LCRC, and recordation of said certificate]

*Item 2* – Control Corner Measurement (11 total):

[Corners with a LCRC; may or may not require a monument to be placed, may require rewitnessing, may require drafting a LCRC, and may require recordation of said certificate]

**Section 33:**  (6 corners)

**Section 34:** (5 corners)

*Item 3* – Corner Monumentation

*Item 3B* – Monumentation of Section Subdivisional Corners (8 total):

[Corners don’t have a current LCRC; may require a monument to be placed, along with witnessing, drafting a LCRC, and recordation of said certificate]

**Section 33:** 1,8,15 (3 corners)

**Section 34:** 3,5,10,11,15 (5 corners)

*Item 9A and 9B* – Certificate of Survey/ Plat of Survey - Drawing (1 total)

[Map depicting the findings of this survey; vendor may provide a recordable map consisting of multiple sheets OR a non-recordable Large format drawing]

E. NOT REQUIRED FOR THIS PROJECT ~~Notification letters to adjoining private landowners must be sent prior to commencing field work in the interior of sections.~~

F. ENCROACHMENTS: The extent of any encroachments discovered shall be brought to the attention of the Contracting Officers Representative upon confirmation by the property line survey.

G. DELIVERY DATE: The final project submission delivery date: April 27th, 2023

Attachments: -Project maps

 -MDNR Specifications & Exhibits

 -State of Michigan Terms and Conditions

Matthew Dontz, PS 56128

Michigan Department of Natural Resources & Contracting Officers Representative (COR)

10-22-2022