## MIDLAND COUNTY ROAD COMMISSION

# **BID FORM**

Sealed Proposals will be received at the office of the Board of Road Commissioners, County of Midland, at 2334 N. Meridian Road, Sanford, Michigan 48657 until:

DATE: Monday, March 7th, 2016, at 1:00 P.M.

## Item No. 28 - DITCH CLEANOUT

PAY ITEM	PRICE PER UNIT
DITCH CLEANOUT	\$/Foot
or move a ditch to restore or establ provision.  PROGRESS SCHEDULE	earth excavation and embankment required to reshape lish positive drainage as set forth in the attached special agreement between Contractor, MCRC, Township, or st in the specific project.
COMPANY BIDDING	
CONTACT PERSON	
ADDRESS	
PHONE/FAX	
AUTHORIZED SIG	GNATURE TITLE Name, Item Number, Bid Item, Time and Date

#### MIDLAND COUNTY ROAD COMMISSION

#### SPECIAL PROVISION FOR DITCH CLEANOUT

MCRC:ALB 1 of 1 02-11-16

- **a. Description.** This work consists of completing earth excavation and embankment required to reshape or move a ditch to restore or establish positive drainage. The Engineer will provide the grade, shape and location of the ditch. This work also includes disposing of excess material and providing all traffic control necessary. Ditch Cleanout will take place county wide on rural county roads, and generally be segments of one half mile minimum lengths. The depth of Ditch Cleanout will be 2' or less on average.
- **b. Construction.** Complete this work in accordance with section 205 of the Standard Specifications for Construction, details shown on the plans and this special provision. Soil erosion measures to be directed and materials provided by MCRC, installation by contractor.

Ditch Cleanout may include, but is not limited to, the following work:

- 1. Reshape and move existing ditch.
- 2. Remove cattails, brush and miscellaneous debris.
- Remove trees less than 6 inches in diameter.
- 4. Flatten fill slopes around culvert extensions.
- 5. Blend ditch profile to match existing ditch.

Excavated earth may be used to fill existing ditches and to flatten fill slopes at culvert extensions, as approved by the Engineer. Otherwise all excess material to be removed to a site determined on a project by project basis.

Contractor will be responsible for notification of Miss Dig and all utility preservation as required under Michigan law.

**c. Measurement and Payment.** The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item	Pay Unit
Ditch Cleanout	Foot

**Ditch Cleanout** includes all labor, equipment and materials required to complete the work as described and will be measured along the ditch centerline.