

Change Order

No. 4

Date of Issuance: October 20, 2015

Effective Date: July 8, 2015

Project: Flood Inundated Areas Street Rehab - Section 2	Owner: City of Minot	Owner's Contract No.: 3873.2
Contract:		Date of Contract: 04-16-2015
Contractor: Bechtold Paving		Engineer's Project No.: R14-090

The Contract Documents are modified as follows upon execution of this Change Order:

Description:

This change order will add the following item to the contract:

Remove and Replace Manhole Casting and Lid at a unit price of \$1,000.00 / EACH.

A total of 20 manhole castings and lids were removed and replaced.

The change order total will be \$20,000.00

CHANGE IN CONTRACT PRICE:

Original Contract Price:

\$ 2,472,030.60

[Increase] [Decrease] from previously approved Change Orders
No. 2 to No. 3 :

\$ 3,790.50

Contract Price prior to this Change Order:

\$ 2,720,356.80

[Increase] [Decrease] of this Change Order:

\$ 20,000.00

Contract Price incorporating this Change Order:

\$ 2,740,356.80

CHANGE IN CONTRACT TIMES:

Original Contract Calendar date

Substantial completion (date): October 16, 2015

Ready for final payment (date): November 2, 2015

[Increase] [Decrease] from previously approved Change Orders
No. 2 to No. 3 :

Substantial completion (date): October 16, 2015

Ready for final payment (date): November 2, 2015

Contract Times prior to this Change Order:

Substantial completion (date): October 16, 2015

Ready for final payment (date): November 2, 2015

[Increase] [Decrease] of this Change Order:

Substantial completion (date): October 16, 2015

Ready for final payment (date): November 2, 2015

Contract Times with all approved Change Orders:

Substantial completion (date): October 16, 2015

Ready for final payment (date): November 2, 2015

RECOMMENDED:

By:

Engineer (Authorized Signature)

Date:

10-21-15

ACCEPTED:

By:

Owner (Authorized Signature)

Date:

5/21/15

ACCEPTED:

By:

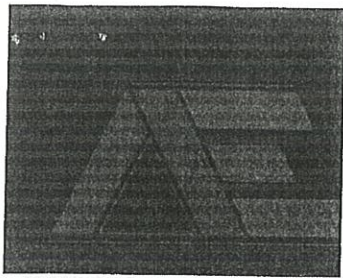
Contractor (Authorized Signature)

Date:

10-21-15

Approved by Funding Agency (if applicable):

Date:



1907 17th Street Southeast
Minot, ND 58701
701.837.8737
www.ackerman-estvold.com

MEMORANDUM

To: City of Minot, Ben Cofell
From: Ackerman-Estvold, Sunil Jeboo
Date: October 20, 2015
Re: Change Order 4 – Independent Cost Analysis
3873.2 Flood Inundated Street Rehab
City of Minot, North Dakota

A total of 20 manholes (originally planned to be adjusted to the new asphalt pavement grade) had to be removed and replaced prior to HBP overlay in the Eastwood Park, Sunnyside School, Corbett Field and Roosevelt Park areas. The existing manhole castings were found encased in concrete and could not be adjusted to final asphalt grade without removing the entire concrete block and casting. See attached pictures for reference.

This contract does not include a bid item to remove and replace manhole castings and lids. However, the contractor agreed to remove the concrete encased castings and replace with manhole castings & lids, in accordance to City of Minot Specifications Section 2300, for a unit price of \$1,000.00 /ea.

When comparing the change order unit price to a similar scope of work from the City of Minot project 3873.0_ Flood Inundated Street Rehab Section 1 contract:

Remove & Replace Manhole Casting & Lid at \$1,000.00 /ea.

The unit price from Section 1 includes costs associated with materials, equipment and labor necessary for removal and disposal of the old casting & lid and placement of new casting & lid. However, it does not include costs for additional labor and time spent to remove and dispose of concrete encased castings.

The unit price for this change order is justified due to the fact, the contractor did not charge extra for their added time and labor incurred to remove and dispose of concrete encased castings, in addition to replacing the manhole casting and lid to meet City of Minot spec.





August 4th, 2015

Sunil Jeboo
Ackerman Estvold Engineering
1907 17th St. SE
Minot, ND 58701

RE: Flood Inundated Areas Street Rehab – Section 2
Contract Number: 3873.2

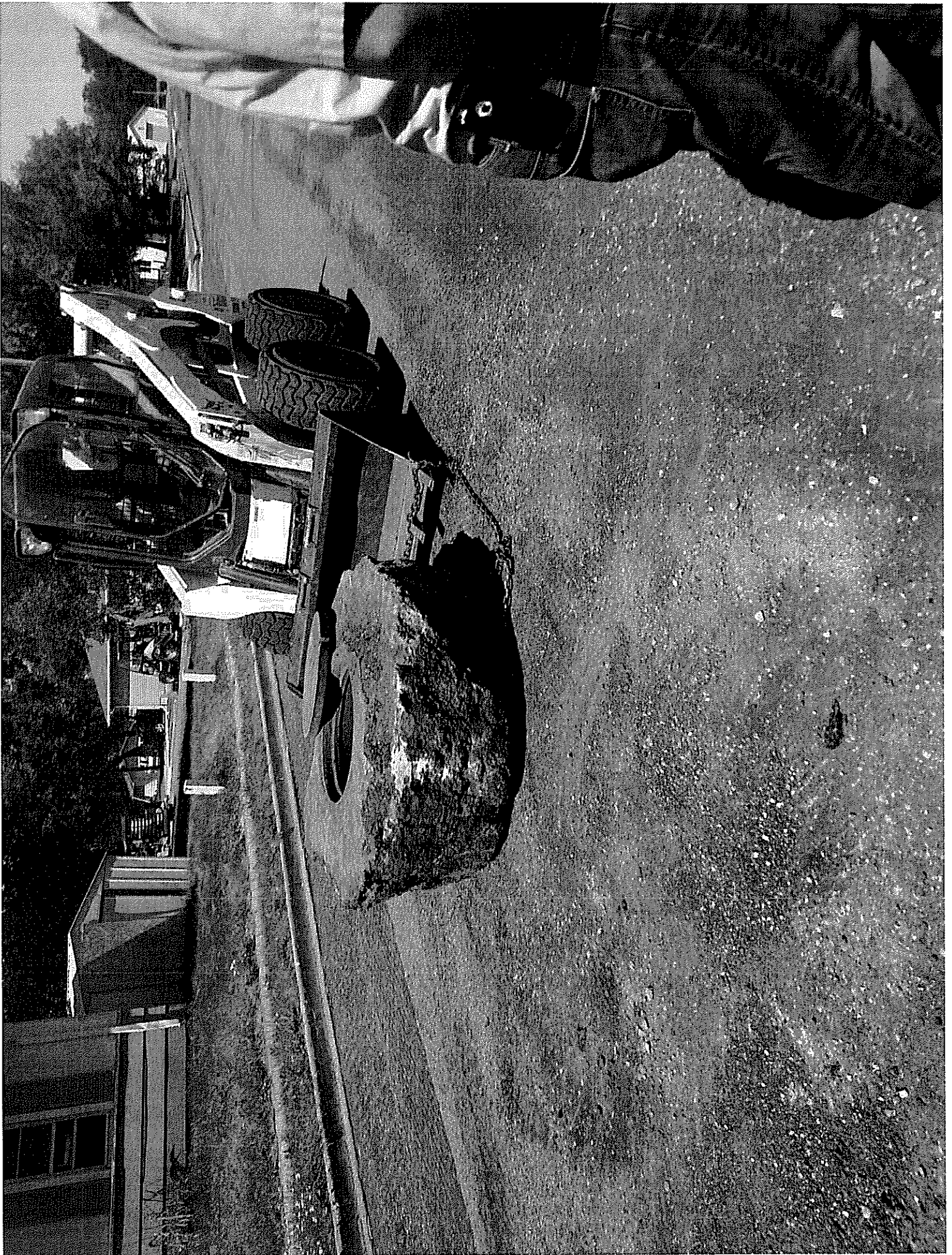
Remove and replace manhole casting and lid on the above reference project will be at the unit price of \$1,000.00 / each.

Thank you,

A handwritten signature in black ink, appearing to read "Clarey Tryhus". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

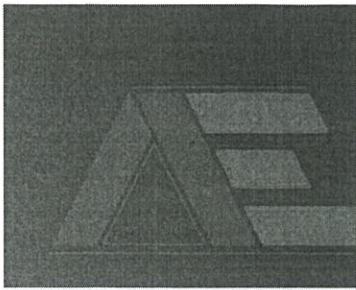
Clarey Tryhus / Vice President
CT / tb







5102/H0/80



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MEMORANDUM

To: City of Minot, Ben Cofell

From: Ackerman-Estvold

Date: June 23, 2015

Re: Change Order 4 Justification and Independent Cost Analysis
3873.2 Flood Inundated Areas Street Rehab – Section 2
City of Minot, North Dakota

A total of 20 manholes (originally planned to be adjusted to the new asphalt pavement grade) had to be removed and replaced prior to HBP overlay in the Eastwood Park, Sunnyside School, Corbett Field and Roosevelt Park areas. The existing manhole castings were found encased in concrete and could not be adjusted to final asphalt grade without removing the entire concrete block and casting. See attached pictures for reference.

The contract unit bid price to Remove and Replace Catch Basin Casting & Grate is \$1,200. The estimated unit price to complete the change order work is expected to be a similar cost.

