



# McAlester City Council

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## NOTICE OF MEETING

### Special City Council Meeting Agenda

Monday, November 2, 2015 – 5:30 pm  
McAlester City Hall – Council Chambers  
28 E. Washington

Steve Harrison .....	Mayor
Weldon Smith .....	Ward One
John Titsworth .....	Ward Two
Travis Read, Vice-Mayor .....	Ward Three
Robert Karr .....	Ward Four
Buddy Garvin .....	Ward Five
Jason Barnett .....	Ward Six
Peter J. Stasiak .....	City Manager
William J. Ervin .....	City Attorney
Cora M. Middleton .....	City Clerk

*This agenda has been posted at the McAlester City Hall, distributed to the appropriate news media, and posted on the City website: [www.cityofmcalester.com](http://www.cityofmcalester.com) within the required time frame.*

*The Mayor and City Council request that all cell phones and pagers be turned off or set to vibrate. Members of the audience are requested to step outside the Council Chambers to respond to a page or to conduct a phone conversation.*

*The McAlester City Hall is wheelchair accessible. Sign interpretation or other special assistance for disabled attendees must be requested 48 hours in advance by contacting the City Clerk's Office at 918.423.9300, Extension 4956.*

#### **CALL TO ORDER**

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*Announce the presence of a Quorum.*

#### **ROLL CALL**

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#### **SCHEDULED BUSINESS**

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1. Consider, and act upon, Change Order No. 8 to the contract with Carstensen Contracting, Inc. for the construction of CIP#4 Improvements and authorize the Mayor to sign Change Order No. 8. (*John C. Modzelewski, P.E., CFM, City Engineer and Public Works Director*)

Executive Summary

Motion to approve Change Order No. 8 to the contract with Carstensen Contracting, Inc. and authorize the Mayor to sign Change Order No. 8 which increases the Contract Price from \$3,041,288.49 to \$3,046,933.38.

- 2. Consider and act upon, Change Order No. 9 to the contract with Carstensen Contracting, Inc. for the construction of CIP#4 Amendment Improvements and authorize the Mayor to sign Change Order No. 9. *(John C. Modzelewski, P.E., CFM, City Engineer and Public Works Director)*

Executive Summary

Motion to approve Change Order No. 9 to the contract with Carstensen Contracting, Inc. for the construction of CIP#4 Amendment Improvements and authorizing the Mayor to sign Change Order No. 9 which will not increase the Contract Price of \$3,046,933.38.

**RECESS COUNCIL MEETING**

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**CONVENE AS McALESTER PUBLIC WORKS AUTHORITY**

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*Majority of a Quorum required for approval*

- Confirm action taken on City Council Agenda Item 1, Change Order No. 8 to the contract with Carstensen Contracting, Inc. for the construction of CIP#4 Improvements and authorize the Mayor to sign Change Order No. 8., *(CFM, City Engineer and Public Works Director)*
- Confirm action taken on City Council Agenda Item 2, Change Order No. 9 to the contract with Carstensen Contracting, Inc. for the construction of CIP#4 Amendment Improvements and authorize the Mayor to sign Change Order No. 9., *(John C. Modzelewski, P.E., CFM, City Engineer and Public Works Director)*

ADJOURN MPWA

**RECONVENE COUNCIL MEETING**

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**ADJOURNMENT**

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**CERTIFICATION**

*I certify that this Notice of Meeting was posted on this \_\_\_\_\_ day of \_\_\_\_\_ 2015 at \_\_\_\_\_ a.m./p.m. as required by law in accordance with Section 303 of the Oklahoma Statutes and that the appropriate news media was contacted. As a courtesy, this agenda is also posted on the City of McAlester website: [www.cityofmcalester.com](http://www.cityofmcalester.com).*

\_\_\_\_\_  
**Cora M. Middleton, City Clerk**



# McAlester City Council

## AGENDA REPORT

**Meeting Date:** November 2, 2015  
**Department:** Public Works / Engineering  
**Prepared By:** John C. Modzelewski, P.E., CFM  
**Date Prepared:** October 29, 2015

**Item Number:** \_\_\_\_\_  
**Account Code:** \_\_\_\_\_  
**Budgeted Amount:** \_\_\_\_\_  
**Exhibits:** 2

### Subject

Consider, and act upon, Change Order No. 8 to the contract with Carstensen Contracting, Inc for the construction of CIP#4 Improvements and authorize the Mayor to sign Change Order No. 8.

### Recommendation

Motion to approve Change Order No. 8 to the contract with Carstensen Contracting, Inc and authorizing the Mayor to sign Change Order No. 8 which increases the Contract Price from \$3, 041,288.49 to \$3,046,933.38.

### Discussion

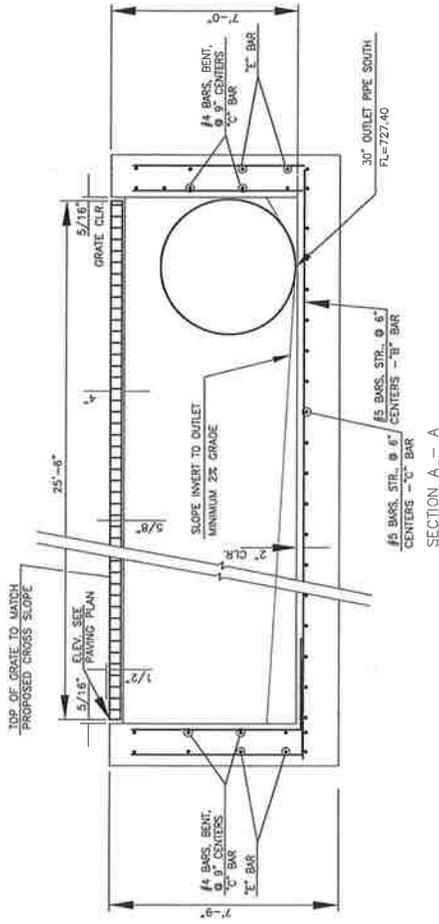
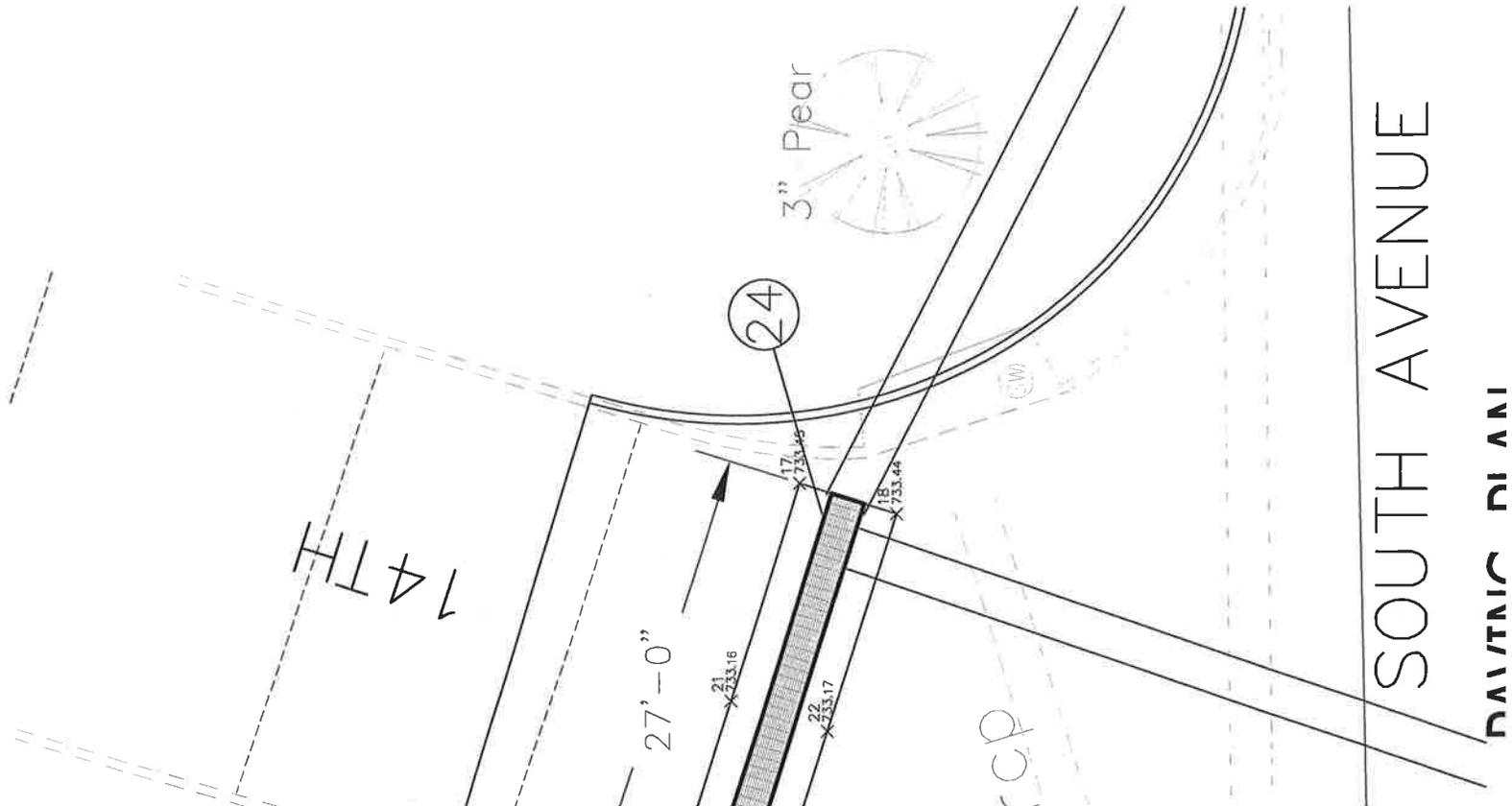
This Change Order includes modifying the trench box constructed across 14<sup>th</sup> Street in order to support the original frame and grate. This is described in the attached form identified as "Carstensen Contracting Extra Cost Detail CIP#4 McAlester."

### Approved By

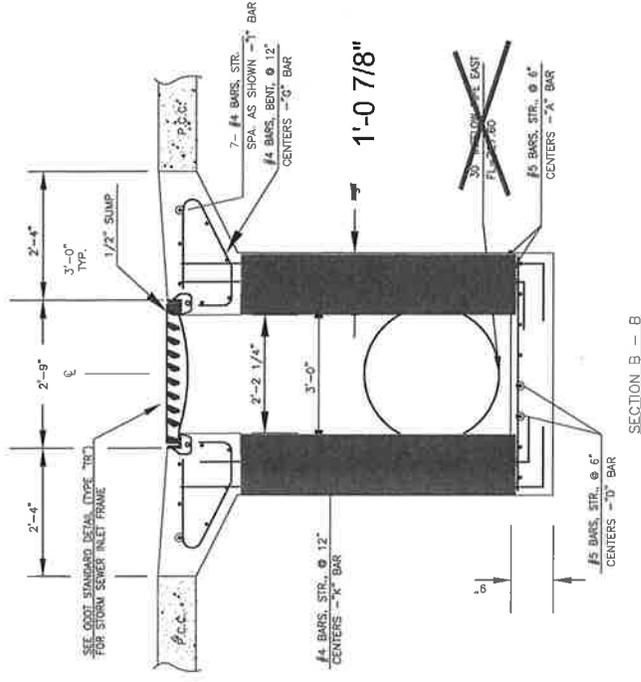
	<i>Initial</i>	<i>Date</i>
<b>Department Head</b>	<u>JCM</u>	<u>10/29/15</u>
<b>City Manager</b>	<u>PJS</u>	<u>                    </u>







BAR NUMBER	LENGTH
A	8'-0"
B	20'-0"
C	8'-3"
D	20'-0"
E	7'-2"
G	4'-8"
I	20'-0"



1. UF
2. GF
3. EX
4. UE

# TRENCH DRAIN DETAIL

SOUTH AVENUE

DAVINIC PIANI

## Josh Dede

---

**From:** Jason Dickman <Jason.Dickman@poeandassociates.com>  
**Sent:** Tuesday, October 20, 2015 12:29 PM  
**To:** Josh Dede  
**Subject:** RE: McAlester CIP 4 - RFI 24  
**Attachments:** 22-S TD-thick wall.pdf

Can you make the walls thicker? This would add a cubic yard of concrete going from 8" thick to 1'-0-7/8" thick for the length of the trench giving the inside width a uniform 2'-2 1/4" from east to west and there is no longer a pipe on the short side to cause issue with that and you can use the grate/frame you originally selected.

Jason P. Dickman, PE

Poe & Associates, Inc.  
544 West Douglas  
Wichita, KS 67203  
Phone: (316) 685.4114  
Cell: (316) 249.3473  
Fax: (316) 685.4444 Fax  
www.poeandassociates.com

CONFIDENTIALITY NOTE: The information transmitted, including attachments, is intended only for the person(s) or entity to which it is addressed and may contain confidential and/or privileged material. Any review, transmission, dissemination or other use of this information by persons or entities other than the intended recipient is prohibited. If you received this in error, please contact the sender immediately.

-----Original Message-----

From: Josh Dede [mailto:JDede@ccimn.net]  
Sent: Tuesday, October 20, 2015 11:49 AM  
To: Jason Dickman  
Subject: Re: McAlester CIP 4 - RFI 24

The cost is for just the frame and grate. As im sure you can see we have an extremely low bid price for the trench drain in the bid. This was a miss on our part on bid day, which was our mistake and we are the ones that had to incorporate the remainder of the costs for the trench drain. Just the original frame and grate per original design was more then what we bid and that was us getting a deal on it. The box was exceptionally more. We can still proceed at installing the original frame and grate per original design at no cost obviously, I just had some concerns about it breaking off the inside concrete part.

> On Oct 20, 2015, at 11:43 AM, Jason Dickman <Jason.Dickman@poeandassociates.com> wrote:

>

> May be a tough sell, the original price for the trench drain in all was about 1/3 of this cost (bid at \$5,558). Is the \$15,747.11 the total new cost in place of the original trench drain cost or added cost for only grates and frame?

>

> Jason P. Dickman, PE  
>  
>  
> Poe & Associates, Inc.  
> 544 West Douglas  
> Wichita, KS 67203  
> Phone: (316) 685.4114  
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>  
>  
> -----Original Message-----  
> From: Josh Dede [mailto:JDede@ccimn.net]  
> Sent: Tuesday, October 20, 2015 10:34 AM  
> To: Jason Dickman  
> Subject: RE: McAlester CIP 4 - RFI 24

>  
> Jason,

>  
> I attached the CO cost of the new frame and grate. I have also attached the cut sheet on the frame and grate. Please let me know your thoughts on this, or if you think this is a better application. It should sit over the entire trench drain box.

>  
> Thank you,

>  
> Josh Dede

>  
> -----Original Message-----  
> From: Jason Dickman [mailto:Jason.Dickman@poeandassociates.com]  
> Sent: Friday, October 16, 2015 9:36 AM  
> To: Josh Dede <JDede@ccimn.net>  
> Cc: John Modzelewski <john.modzelewski@cityofmcalester.com>; Peter Stasiak <peter.stasiak@cityofmcalester.com>; jared.eddy@estinc.net; MilesH@estinc.com; 'tony.keeper' <tony.keeper@estinc.net>; Eric Priesz <EPriesz@ccimn.net>  
> Subject: RE: McAlester CIP 4 - RFI 24

>  
> RFI #24 Reply Attached

>  
> Jason P. Dickman, PE

>  
>  
> Poe & Associates, Inc.  
> 544 West Douglas  
> Wichita, KS 67203  
> Phone: (316) 685.4114  
> Cell: (316) 249.3473

> Fax: (316) 685.4444 Fax  
> www.poeandassociates.com

>  
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>  
>  
> -----Original Message-----

> From: Josh Dede [mailto:JDede@ccimn.net]  
> Sent: Thursday, October 15, 2015 11:25 AM  
> To: Jason Dickman  
> Cc: John Modzelewski; Peter Stasiak; jared.eddy@estinc.net; MilesH@estinc.com; 'tony.keeper'; Eric Priesz  
> Subject: RE: McAlester CIP 4 - RFI 24

>  
> I believe we can look into getting a frame and grate that sits completely on top of the junction box that would provide for the best stability. I am checking with my supplies to see what the cost on this would be. I will try to figure out a cost to do I beams as well to compare.

>  
> Thank you,

>  
> Josh Dede  
> Project Manager

>  
> Carstensen Contracting, Inc.  
> 1507 7th St. SE PO Box 754 Pipestone, MN 56164  
> Office: 507-825-2026 Cell: 605-595-3216 Fax: 507-825-2027 jdede@ccimn.net www.carstensencontracting.com

>  
>  
>  
>  
>  
> -----Original Message-----

> From: Jason Dickman [mailto:Jason.Dickman@poeandassociates.com]  
> Sent: Thursday, October 15, 2015 10:23 AM  
> To: Josh Dede <JDede@ccimn.net>  
> Cc: John Modzelewski <john.modzelewski@cityofmcalester.com>; Peter Stasiak <peter.stasiak@cityofmcalester.com>; jared.eddy@estinc.net; MilesH@estinc.com; 'tony.keeper' <tony.keeper@estinc.net>; Eric Priesz <EPriesz@ccimn.net>  
> Subject: RE: McAlester CIP 4 - RFI 24

>  
>  
> <http://www.okc.gov/pw/standards-2013/D-102.pdf>

>  
> Review this OKC detail section B-B, can the structure be adjusted to make the walls uniform thickness to save cost? Compare that cost to adding I beams.

>  
> Jason P. Dickman, PE

>  
> Poe & Associates, Inc.  
> 544 West Douglas Avenue

> Wichita, KS 67203  
> Phone: (316) 685.4114  
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> Fax: (316) 685.4444 Fax  
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> \_\_\_\_\_  
> From: Josh Dede [JDede@ccimn.net]  
> Sent: Thursday, October 15, 2015 8:55 AM  
> To: Jason Dickman  
> Cc: John Modzelewski; Peter Stasiak; jared.eddy@estinc.net; MilesH@estinc.com; 'tony.keeper'; Eric Priesz  
> Subject: McAlester CIP 4 - RFI 24

>  
> Jason,  
>  
> Please see RFI #24 in regards to the trench drain on 14th street for CIP 4. Please let me know if you have any questions.

>  
> Thank you,

>  
> Josh Dede  
> Project Manager

>  
> Carstensen Contracting, Inc.  
> 1507 7th St. SE PO Box 754 Pipestone, MN 56164  
> Office: 507-825-2026 Cell: 605-595-3216 Fax: 507-825-2027  
> jdede@ccimn.net www.carstensencontracting.com<<http://www.carstensencontracting.com/>>

>  
> [Description: cid:image001.jpg@01CE5212.1207C0B0]

>  
>  
>  
>  
>

## Josh Dede

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**From:** Jason Dickman <Jason.Dickman@poeandassociates.com>  
**Sent:** Thursday, October 22, 2015 11:01 AM  
**To:** Josh Dede; John Modzelewski; MilesH@estinc.com; 'tony.keeper'; jared.eddy@estinc.net; mike@estinc.net  
**Cc:** Eric Priesz; Peter Stasiak  
**Subject:** RE: McAlester CIP 4 - CO 011 Trench Drain support  
**Attachments:** McAlester CIP 4 - CO 011 Trench Drain Support-Signed.pdf

Signed Copy Attached

*Jason P. Dickman, PE*



Poe & Associates, Inc.  
544 West Douglas  
Wichita, KS 67203  
Phone: (316) 685.4114  
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---

**From:** Josh Dede [mailto:JDede@ccimn.net]  
**Sent:** Thursday, October 22, 2015 10:32 AM  
**To:** Jason Dickman; John Modzelewski; MilesH@estinc.com; 'tony.keeper'; jared.eddy@estinc.net; mike@estinc.net  
**Cc:** Eric Priesz; Peter Stasiak  
**Subject:** McAlester CIP 4 - CO 011 Trench Drain support

Jason,

Per our conversations I drafted up CO 011 for the trench drain support. I agree with you that this would be our cheapest option that would still be affective in supporting the frame and grate. If you are in agreement, please sign and send back to John Mod with myself CC'd. If you have any questions for me on this please let me know.

Thank you,

Josh Dede  
Project Manager

Carstensen Contracting, Inc.  
1507 7<sup>th</sup> St. SE PO Box 754 Pipestone, MN 56164  
Office: 507-825-2026 Cell: 605-595-3216 Fax: 507-825-2027  
[jdede@ccimn.net](mailto:jdede@ccimn.net) [www.carstensencontracting.com](http://www.carstensencontracting.com)



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**Carstensen Contracting Inc.**

1507 7th St. WE  
Pipestone, MN. 56164  
Office 507.825.2026  
Fax 507.825.2027

**REQUEST FOR INFORMATION**

Project Name <b>2013 Street Reconstruction Program Project #4</b>	
To <u>Poe &amp; Associates</u>	Specification Section <u>                    </u>
<u>4606 S. Garnett Rd, Ste. 600</u>	Specification Paragraph <u>                    </u>
<u>Tulsa, OK 74146</u>	Drawing No(s). <u>                    </u>
RFI No. <u>024</u>	Date Information Requested <b>15-Oct-15</b>
Description <u>Trench Drain</u>	Date Response Needed <b>16-Oct-15</b>
	Cost Impact <u>Possible</u>

**Description of Information Needed:**

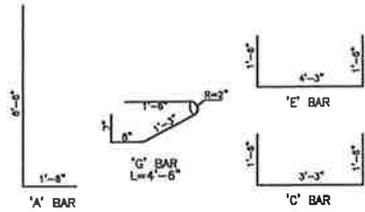
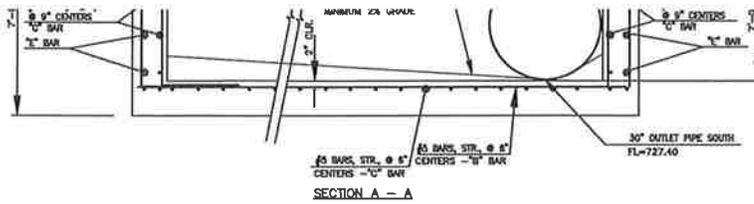
Carstensen Contracting has concern about the design of the trench drain on 14th Street. The way it is designed, the frame and grate site on a small portion of the concrete that has potential to crack and break off, even with rebar in there. Would a frame and grate that sits over top of the entire box or steel I beams across the box to support the frame and grate be a better application? If Poe & Associates feels this is an adequate design we will proceed and install per plan.

**Engineers Comments:**

1. Pending City approval prior to work, we suggest added I-beams or a frame for the grates to provide added support and stability to make the grates work together and spread the load along the trench walls.

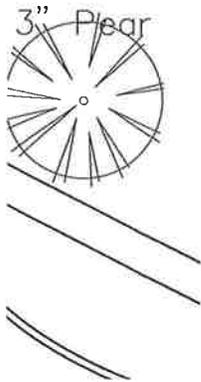
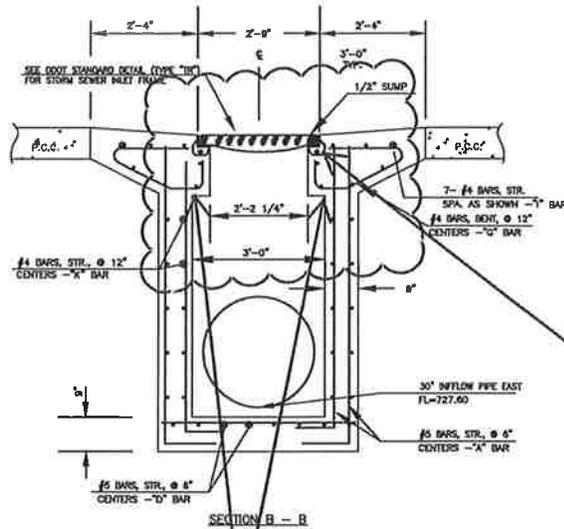
Submitted by: Joshua Dede  
Carstensen Contracting  
Date: 10/15/2015

Reviewed by:   
Engineering Firm: Poe & Associates, Inc.  
Date: 9 October 2015



REINFORCING SCHEDULE		
BAR	NUMBER	LENGTH
A	248	8'-0"
B	10	28'-9"
C	10	8'-3"
D	10	28'-9"
E	10	7'-2"
G	28	4'-8"
I	14	28'-9"

- NOTES:
1. USE ODOT STANDARD STORM SEWER GRATE TYPE "C" OR EQUAL.
  2. GRATE SHALL HAVE TRIM BANDING AT THE ENDS OF ALL PANELS.
  3. GRATE PANELS SHALL BE SPOT WELDED TOGETHER WITH THE EXCEPTION OF THE END PANEL OVER THE OUTLET PIPE TO BE USED FOR MAINTENANCE ACCESS.



Incorporate I-beams across trench to support possible points of concern or add a frame for the grates.

Points of possible failure.

BASIS OF PAYMENT			
ITEM NO.	ITEM	UNIT	QUANTITY
	INLET FRAME TYPE "TR"	L.F.	21
	TYPE "B" GRATES	EA.	17
	INLET (20" TRENCH DRAIN)	EA.	1



# McAlester City Council

## AGENDA REPORT

**Meeting Date:** November 2, 2015      **Item Number:** \_\_\_\_\_  
**Department:** Public Works / Engineering  
**Prepared By:** John C. Modzelewski, P.E., CFM      **Account Code:** \_\_\_\_\_  
**Date Prepared:** October 29, 2015      **Budgeted Amount:** \_\_\_\_\_  
**Exhibits:** 2

### Subject

Consider, and act upon, Change Order No. 9 to the contract with Carstensen Contracting, Inc for the construction of CIP#4 Improvements and authorize the Mayor to sign Change Order No. 9.

### Recommendation

Motion to approve Change Order No. 9 to the contract with Carstensen Contracting, Inc and authorizing the Mayor to sign Change Order No. 9 which will not increase the Contract Price of \$3,046,933.38.

### Discussion

This Change Order includes excavation of unsuitable material and adding 8" surge rock and Geo Grid on South Avenue, from 14<sup>th</sup> Street going west approximately 110 linear feet, in order to support the new road. This is described in the attached form identified as "Carstensen Contracting Extra Cost Detail CIP#4 McAlester."

### Approved By

	<i>Initial</i>	<i>Date</i>
<b>Department Head</b>	JCM	10/29/15
<b>City Manager</b>	PJS	

**CITY OF McALESTER, OKLAHOMA**

**CHANGE ORDER NO. 9**

**OWNER:** CITY OF McALESTER    **DATE OF AGREEMENT:** April 20, 2015  
**DATE OF CHANGE ORDER:** October 29, 2015  
**PROJECT:** CIP #4  
**CONTRACTOR:** Carstensen Contracting, Inc.

The change being made to the CONTRACT Documents is identified as "CO 14 8" Surge Rock with Geo Grid" in the attachment "Carstensen Contracting Extra Cost Detail CIP 4 McAlester". The Cost for this is \$15,616.51 and the cost of this will be offset with the remainder of the lime (Item 12 bid item) per contract, some of the Lime stabilization (Item 13 per bid item) and Seperator Fabric (Item 14 per bid item. The request will also add 4 days to the project.

---

**JUSTIFICATION:**

Original CONTRACT Price:	\$2,942,565.20
Present CONTRACT Price: (Pending CO 08)	\$3,046,933.38
The CONTRACT price due to this	
Change Order No. <b>9</b> will be <b>(Increased)</b> (Decreased) by	\$ 0.00
The new CONTRACT price including	
This Change Order will be: (Pending CO 08)	\$ 3,046,933.38

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THE DATE FOR COMPLETION OF ALL WORK WILL BE: April 18, 2016

---

Contractor:  
Carstensen Contracting, Inc.

Owner:  
CITY OF McAlester

By: 

By: \_\_\_\_\_  
Steve Harrison  
City Mayor

Engineer:  
Poe & Associates  
Design Engineers

By: 



# CARSTENSEN

## CONTRACTING, INC.

### CARSTENSEN CONTRACTING EXTRA COST DETAIL CIP 4 McAlester

Note: This Change order is for the excavation of unsuitable material, placing geo grid, placing 1' lift of 8" surge rock with 1 1/2" ODOT base in between. This area is 110 lfx 28 LF on the East end of the project, from 14th street and South to the East. 6" of 1 1/2" ODOT base course will still be placed on top of the 8" surge rock but is not included in this change order. It will be billed in billing quantities per plan.

#### Cost for all extras combined together

Item	Description	Quantity	Units	Price	Total
	8" surge rock with geo grid	1.00	LS	\$15,616.51	\$15,616.51
12	Deduct Lime	-26.67	Ton	\$191.00	-\$5,093.07
13	Deduct Lime Sta bilize Subgrade	-1540.07	SY	\$6.50	-\$10,010.43
14	Deduct Separator Fabric	-342.00	SY	\$1.50	-\$513.00
	Total				\$0.00
	<b>ADDITIONAL DAYS REQUESTED</b>				
	Original Contract Completion including All CO	4	days	March 23, 2016	
	<b>New Contract Substantial Completion</b>			March 27, 2016	
	Original Contract Final Completion including All CO			April 22, 2016	
	<b>New Contract Final Completion</b>			April 26, 2016	

*John Dea*  
Carstensen Contracting

10/29/2016  
Date

*James D. Dea*  
Engineer  
Date 29 October - 2015





**Carstensen Contracting Inc.**

1507 7th St. WE  
Pipestone, MN. 56164  
Office 507.825.2026  
Fax 507.825.2027

**REQUEST FOR INFORMATION**

Project Name <b>2013 Street Reconstruction Program Project #4</b>	
To <u>Poe &amp; Associates</u>	Specification Section <u>                    </u>
<u>4606 S. Garnett Rd, Ste. 600</u>	Specification Paragraph <u>                    </u>
<u>Tulsa, OK 74146</u>	Drawing No(s) <u>                    </u>
RFI No. <b>26R1</b>	Date Information Requested <b>28-Oct-15</b>
Description <u>subgrade on South and 14th</u>	Date Response Needed <b>29-Oct-15</b>
	Cost Impact <u>          </u> Yes <u>          </u>

**Description of Information Needed:**

1. This RFI is continued from RFI 26 in response to the engineers response: The subgrade from the west end of 14th and South all the way to the West end of the project has been suitable subgrade to achieve proper compaction to place to roadway on. There were no unsuitable conditions found in these areas. I am not a soils engineer, however the soils on the remainder part of the project have seemed to be unsuitable to achieve proper compaction. We have spent multiple days trying to heal up the subgrade in this area, however whatever this type of soil is in this area has shown unsuitable to achieve proper compaction. It appears to be a similar type of soil that was found on the access path where we placed geo grid and oversized rock on. It may be best if everyone met onsite to take a look at this issue. We will not proceed without proper authorization from the City of McAlester. This will hold up the completion of the road until we have a method to proceed with.

**Engineers Comments:**

1. Conduct no additional work prior to City approval. With that, please submit cost for 110' by 28' of oversized rock with geogrid as was installed for the access drive behind the school. The depth of this rock will be 1'-0" and deduct and remaining cost of lime not used with this change order request.

Submitted by: Joshua Dede  
Carstensen Contracting  
Date: 10/28/2015

Reviewed by:   
Engineering Firm: Poe & Associates, Inc.  
Date: 28 October 2015



**Carstensen Contracting Inc.**

1507 7th St. WE  
Pipestone, MN. 56164  
Office 507.825.2026  
Fax 507.825.2027

**REQUEST FOR INFORMATION**

Project Name <b>2013 Street Reconstruction Program Project #4</b>	
To <u>Poe &amp; Associates</u>	Specification Section _____
<u>4606 S. Garnett Rd, Ste. 600</u>	Specification Paragraph _____
<u>Tulsa, OK 74146</u>	Drawing No(s) _____
RFI No. <b>026</b>	Date Information Requested <b>26-Oct-15</b>
Description <u>subgrade on South and 14th</u>	Date Response Needed <b>27-Oct-15</b>
	Cost Impact <u>Yes</u>

**Description of Information Needed:**

1. It has been discovered that the last 110' by 28' of the roadway on the East end of the project has unstable soil. We feel that the best method to solve this would be the oversized rock with geo grid, the same method used on the access path. However we feel that it would be beneficial to go down at least 1' with oversized rock and geogrid under the rock. We would like someone from Poe & Associates and the City of McAlester to come out and verify this as well. Please let us know what method you would prefer us to use and if you also feel the soil is unsuitable as is.

**Engineers Comments:**

1. Conduct no additional work prior to City approval. With that, as far as the soil borings go, does the bore location B-9 (east end of project) effectively match the soil condition found in bore B-11 (east end of access road)? Also, I am concerned that the soil bores B-8 and B-9 show the same profile 18" below grade. B-8 is not as far east as B-9 and all soil is shown to be of the silty sand type down to 36" below grade. Were unsuitable conditions not found west of the section at the east end representing soil condition shown in bore B-8?

Submitted by: Joshua Dede  
Carstensen Contracting  
Date: 10/26/2015

Reviewed by:   
Engineering Firm: Poe & Associates, Inc.  
Date: 26 October 2015