

# Change Order

No. **3**

Date of Issuance: April 16, 2012 Effective Date: Upon approval of Owner Santa Fe County

Project: Widening of Santa Fe County Road 98. CN: L5050	Owner: Santa Fe County	Owner's Contract No.: 2011-0060-PW/MS
Contract: Santa Fe County Contract 2011-0060-PW/MS		Date of Contract: March 30, 2011
Contractor: Star Paving Company Division of Cruz Corporation		Engineer's Project No.: CCB1096

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

**Description:**

Substitute Item 606200 – Weathering Metal Barrier W-Beam with Item 606000 – Metal Barrier W-Beam

Substitute Item 632000 – Class A Seeding with Item 632020 – Class C Seeding

**Attachments (list documents supporting change):**

NMDOT form A-1090 dated 7/27/11, 7/26/11 email correspondence, 7/26/11 Star Paving Co. substitution letter.

NMDOT form A-1090 dated 9/28/11, 9/29/11 email correspondence, 9/29/11 Star Paving Co. substitution letter.

**CHANGE IN CONTRACT PRICE:**

**CHANGE IN CONTRACT TIMES:**

Original Contract Price:

\$ 1,094,213.05

Original Contract Times:  Working  Calendar days

Substantial completion (days or date): 63 days

Ready for final payment (days or date): \_\_\_\_\_

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

\$ 57,969.25

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

Substantial completion (days): 0 days

Ready for final payment (days): \_\_\_\_\_

Contract Price prior to this Change Order:

\$ 1,036,243.80

Contract Times prior to this Change Order:

Substantial completion (days or date): 63 days

Ready for final payment (days or date): \_\_\_\_\_

[~~Increase~~] [~~Decrease~~] of this Change Order:

\$ 0.00

[~~Increase~~] [~~Decrease~~] of this Change Order:

Substantial completion (days or date): 0 days

Ready for final payment (days or date): \_\_\_\_\_

Contract Price incorporating this Change

\$ 1,036,243.80

Contract Times with all approved Change Orders:

Substantial completion (days or date): 63 days

Ready for final payment (days or date): \_\_\_\_\_

**RECOMMENDED:**

By: [Signature]  
Engineer (Authorized Signature)

Date: 16 APRIL 2012

Approved by Funding Agency (if applicable): \_\_\_\_\_

**ACCEPTED:**

By: [Signature]  
Owner (Authorized Signature)

Date: 5.10.12

**ACCEPTED:**

By: \_\_\_\_\_  
Contractor (Authorized Signature)

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to form  
Santa Fe County Attorney

By: [Signature]  
Date: 5/2/12

**AUTHORIZATION TO PROCEED WITH WORK PENDING SUBMISSION  
OF  
CONTRACT CHANGE ORDER**

<b>Project No. TPE-7549</b>	<b>Control No. L5050</b>
<b>District: 5</b>	<b>County: Santa Fe</b>
<b>Change Order No. 1</b>	<b>Amount: \$0.00</b>
<b>Requested By: Project Representative</b>	<b>Date: 7-27-11</b>

**Proposed Change:**

Substitute Item: 606200 - Weathering Metal Barrier W-Beam with  
Item: 606000 - Metal Barrier W-Beam.

**Reason for Change:**

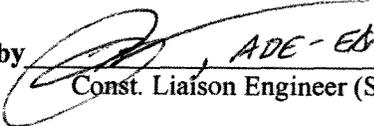
Metal Barrier End Treatments are not manufactured to match the weathered appearance of the Metal Barrier W-Beam. Therefore for appearance purposes and the added cost to paint the end treatments to match, the local lead agency (Santa Fe County) has opted to substitute the weathered metal barrier for galvanized metal barrier. The intent to utilize weathered metal barrier initially was a decision of Santa Fe County and not an environmental commitment or a demand of the public.

**Time Extension:** 0 days

Approved by \_\_\_\_\_  
FHWA Area Engineer (Federal Oversight)

Date: \_\_\_\_\_

Or

Approved by  ADE-EDGR.  
Const. Liaison Engineer (State Oversight)

Date: 7-28-11

## Rotto, Rich

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**From:** Dick Rowles [drowles@starpaving.com]  
**Sent:** Wednesday, July 27, 2011 7:10 AM  
**To:** Trujillo, Ivan  
**Cc:** 'Carlos E. Vigil'; 'Joseph J. Martinez '; Rotto, Rich  
**Subject:** RE: CR 98 - Metal Barrier

See notes below.

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**From:** Trujillo, Ivan [mailto:[itrujillo@louisberger.com](mailto:itrujillo@louisberger.com)]  
**Sent:** Wednesday, July 27, 2011 6:35 AM  
**To:** Dick Rowles  
**Cc:** Carlos E. Vigil; Joseph J. Martinez ; Rotto, Rich  
**Subject:** RE: CR 98 – Metal Barrier

Dick,

For the project record, can you include a price quote from valley fence for the galvanized metal barrier along with the original quote for the weathering metal barrier to your letter.

I will get copies of the quotes.

Also, we will need the material certifications as stipulated per subsection 606.2.3 of the NMDOT standard specifications.

We can provide the certs once we get the delivery copies with the heat numbers.

Regarding the switch, I have a phone call into NMDOT to determine if the change will necessitate a change order. If so, we need prior approval from NMDOT before we can initiate the conversion.

There is a lead time for both materials and we need a decision on the material to be used to release the order.

Thank you!

*Ivan R. Trujillo* | Design Manager  
THE LOUIS BERGER GROUP, INC.  
2019 Galisteo, Suite M-1 | Santa Fe, NM 87505  
Tel: (505) 989-7788 Ext: 122 | Email: [itrujillo@louisberger.com](mailto:itrujillo@louisberger.com)

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**From:** Dick Rowles [mailto:[drowles@starpaving.com](mailto:drowles@starpaving.com)]  
**Sent:** Tuesday, July 26, 2011 9:29 AM  
**To:** Trujillo, Ivan  
**Cc:** Rotto, Rich  
**Subject:** CR 98 - Metal Barrier

Ivan,

Attached is the letter regarding Galvanized barrier at the same unit price as the weathering and the submittal provided by Valley Fence for the guardrail & end treatments.

Certs with heat numbers will be provided upon receipt.

Please advise regarding the switch so that the material can be released.

Thanks,  
Dick



THE CRUZ CORPORATION

July 26, 2011

Ivan Trujillo, Project Rep.  
Louis Berger Group, Inc  
2019 Galisteo, Suite M-1  
Santa Fe, NM 87505

Re: County Road 98 Widening  
Project #: TPE-7549(7) / CN: L5050  
W-Beam Metal Barrier

Mr. Trujillo,

Regarding a possible switch from Weathering Steel to Standard Galvanized W-Beam Metal Barrier, Valley Fence advises that there will be no cost difference for the change.

If you need additional information please contact me as indicated.

Sincerely,

Dick Rowles  
Project Manager  
Star Paving Company

A-1090  
Rev 2/04

**AUTHORIZATION TO PROCEED WITH WORK PENDING SUBMISSION  
OF  
CONTRACT CHANGE ORDER**

<b>Project No. TPE-7549</b>	<b>Control No. L5050</b>
<b>District: 5</b>	<b>County: Santa Fe</b>
<b>Change Order No. 2</b>	<b>Amount: \$0.00</b>
<b>Requested By: Project Representative</b>	<b>Date: 9-28-11</b>

**Proposed Change:**

Substitute Item: 632000 - Class A Seeding with  
Item: 632020 - Class C Seeding.

**Reason for Change:**

The substitution from Class A Seeding to Class C Seeding is to provide a class of seeding that is more conducive with the areas (undulating slopes, uneven ground, hard to reach) that have been disturbed during construction of the project.

**Time Extension: 0 days**

Approved by \_\_\_\_\_  
FHWA Area Engineer (Federal Oversight)

Date: \_\_\_\_\_

Or

Approved by J. ADGNER DS  
Const. Liaison Engineer (State Oversight)

Date: 9-28-11

## Trujillo, Ivan

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**From:** Hutchinson, William S, NMDOT [WilliamS.Hutchinson@state.nm.us]  
**Sent:** Thursday, September 29, 2011 9:12 AM  
**To:** Gallegos, Phillip A., NMDOT  
**Cc:** Trujillo, Ivan; Len Horan  
**Subject:** RE: CR98: CN:L5050 Change Order #2 Prior Approval Form - Seeding

Hi Phil,

As per a phone conversation on 9/28/2011 with Ivan Trujillo at Louis Berger and Ritchy Caldon with Indigo/Caldon seeding (cc'd above)

I made the following two changes on the revegetation plans for this project:

1. changed the class of seeding from 'A' to 'C' to better fit site conditions.
2. extended the seeding time with the following conditions: add to the seed mix 4 lbs each (pure live seed) of Oats (*Avena sativa*), Annual ryegrass (*Lolium perenne*), and sterile triticale (*Triticum aestivum* 'Quickguard')

There will be no change in price for the above adjustments.

For future reference NMDOT Roadside Environment is always willing to assist project engineers in providing custom revegetation specs for any work on NMDOT right-of-way. I discourage the re-use of seed mixes from other projects as every site has unique conditions.

Thanks,  
Bill

William Hutchinson  
NMDOT Landscape Architect, NM Lic. #11

*Context Sensitive &*

*Roadside Environment Design*

desk: 505-827-1878

cell: 505-795-1275

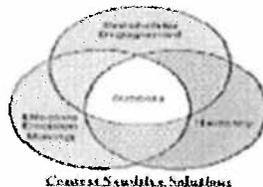
mail: PO Box 1149 Santa Fe, NM 87504 alt: San Mateo Plaza, 2<sup>nd</sup> Fl.

web: <http://nmshtd.state.nm.us/main.asp?secid=15512>

<http://context-sensitive-solutions.org>



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**From:** Gallegos, Phillip A., NMDOT  
**Sent:** Wednesday, September 28, 2011 2:46 PM  
**To:** Hutchinson, William S, NMDOT  
**Subject:** FW: CR98: CN:L5050 Change Order #2 Prior Approval Form - Seeding  
**Importance:** High

Bill, just wanted to make sure you were ok with this as the County has indicated. Thanks, Phil.

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**From:** Trujillo, Ivan [mailto:[itrujillo@louisberger.com](mailto:itrujillo@louisberger.com)]  
**Sent:** Wednesday, September 28, 2011 2:44 PM  
**To:** Gallegos, Phillip A., NMDOT  
**Cc:** Carlos E. Vigil; Joseph J. Martinez; Rotto, Rich

**Subject:** CR98: CN:L5050 Change Order #2 Prior Approval Form - Seeding  
**Importance:** High

Phil,

Attached is the authorization to proceed with work substituting Class A Seeding for Class C Seeding, as we discussed earlier.

Please let me know if you have questions or need additional information.

Thank you very much for your prompt attention to this matter!

P.S. This work is tentatively scheduled to begin tomorrow morning, pending your approval.

*Iran L. Trujillo* | Design Manager  
THE LOUIS BERGER GROUP, INC.  
2019 Galisteo, Suite M-1 | Santa Fe, NM 87505  
Tel: (505) 989-7788 Ext: 122 | Email: [itrujillo@louisberger.com](mailto:itrujillo@louisberger.com)



**THE CRUZ CORPORATION**

September 29, 2011

Ivan Trujillo, Project Rep.  
Louis Berger Group, Inc  
2019 Galisteo, Suite M-1  
Santa Fe, NM 87505

Re: County Road 98 Widening  
Project #: TPE-7549(7) / CN: L5050  
Project Seeding

Mr. Trujillo,

As discussed on site September 28, 2011, relative to the final stabilization of the project, Star is forwarding the following resolution to enable the permanent stabilization of the entire project within the original budget.

Item	Description	Quantity	Units	Unit Price	Extension
603100	Temporary Soil Stabilant	8.00	AC	\$ 280.50	\$ 2,244.00
632000	Class A Seeding	3.00	AC	\$1,406.00	\$ 4,218.00
632100	Steep Slope Seeding	2.00	AC	\$7,200.00	<u>\$ 14,400.00</u>
					\$ 20,862.00

Notes:

1. Class C Seeding will be substituted for Class A Seeding.
2. Steep Slope Seeding will be Bonded Fiber Mulch as previously approved.
3. Payment will be made at 100% of contract unit prices for the bid quantity as listed above per the State Landscape Architect with the addition of 4 lb/acre of each of the following: Wild Oats, Annual Rye Grass, and Trritical Quick Guard.

If you need additional information please contact me as indicated.

Sincerely,

  
Dick Rowles  
Project Manager  
Star Paving Company