Contract No:B -36229 Change Order No.: 029

#### INDIANA Department of Transportation Construction Change Order and Time Extension Summary

| Contract Information | Contract No.: B -36229 | Letting Date:02/20/2019 |
|----------------------|------------------------|-------------------------|
|----------------------|------------------------|-------------------------|

District:LAPORTE DISTRICT AE:Beale, Cortney PE/S:Randell, Lee Status:Draft

Change Order Information Change Order No.: 029 EWA: Y or Force Acct: N

Date Generated: 05/05/2021 Date Approved: 00/00/0000

Reason Code: SCOPE CHANGES, Material Related

Description: Retaining Wall Item Changes

Original Contract Amount \$20,538,846.45

Current Change Order Amount \$ 0.00 Percent: 0.000 % Total Previous Approved Changes \$ 1,655,234.28 Percent: 8.059 % Total Change To-Date \$ 1,655,234.28 Percent: 8.059 %

Modified Contract Amount \$22,194,080.73

#### **Time Extension Information**

Date Initiated 00/00/0000 Date Completed 00/00/0000

Original Contract Time SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved SS Days by AE:\_\_\_\_\_ DCE:\_\_\_\_ DDCM:\_\_\_\_

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Revised Contract Time SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000 or SP Days 0

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| <b>Review and Approval Information</b>                                |  |                 |             |
|---|--|-----------------|-------------|
| Required Approval Authority (\$ per Change Order) (Days per Contract) | AE: DCE:<br>(- LE \$ 250K-) (- LE \$ 750K<br>( 50 SS days ) ( 100 SS day | -)(LE \$ 2 M)(- | GT \$ 2 M ) |
| Verbal Approval Required?   | Y / N If Y, by   | _ Date Issued   |             |
| Total Change To-Date>5%?  | Y / N If Y , Copy to Program Budget Manager                              |                 |             |
| Scope/Design Recommendation Required?                                 | Y / N If Y, Referred to Project Manager(PM)                              |                 |             |
|   | Date to PM   | Date Returned   |             |
| Approval Authority Concurs with PM?                                   | Y / N If Y, Concurrence by_  | Date            | e           |
|   | If N,Resolution: Approved _  | Disapprov       | red         |
|   | Resolved by  | Date            |             |
| LPA Signatures Required?  | Y / N If Y, Date to LPA  | Date Retu       | urned       |
| FHWA Signatures Required?   | Y / N If Y, Date to FHWA   | Date Ret        | urned       |
| * Field Engineer Recommendation (Re                                   | quired for SCE or DDCM App   | oroval)         |             |
| Field Engineer  |  | Date            | _           |
| Comments:   |  |                 |             |
|   |  |                 |             |
|   |  |                 |             |
|   |  | ·               |             |
|   |  |                 |             |

Contract No:B -36229 Change Order No:029

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Contract: B -36229

Project: 0710056 - State:0710056

Change Order Nbr: 029

Change Order Description: Retaining Wall Item Changes

Reason Code: SCOPE CHANGES, Material Related

| CLN    | PCN                             | PLN       | Item Code       | Unit | Unit Price | CO Qty    | Comment | Amount Cha | ange        |
|--------|---------------------------------|-----------|-----------------|------|------------|-----------|---------|------------|-------------|
| 0153   | 0710056                         | 0152      | 734-10240       | SFT  | 156.590    | -808.000  | С       | Amount:\$  | -126,524.72 |
| Item D | Item Description: CUT-WALL, NO. |           |                 |      |            |           |         |            |             |
| Supple | emental Descrip                 | ption1: 1 |                 |      |            |           |         |            |             |
| Supple | emental Descri                  | ption2:   |                 |      |            |           |         |            |             |
| 0154   | 0710056                         | 0153      | 734-10240       | SFT  | 157.750    | -3035.000 | С       | Amount:\$  | -478,771.25 |
| Item D | escription: Cl                  | JT-WALL,  | , NO.           |      |            |           |         |            |             |
| Supple | emental Descrip                 | ption1: 2 |                 |      |            |           |         |            |             |
| Supple | emental Descrip                 | ption2:   |                 |      |            |           |         |            |             |
| 0155   | 0710056                         | 0154      | 734-10240       | SFT  | 151.630    | -4844.000 | С       | Amount:\$  | -734,495.72 |
| Item D | escription: Cl                  | JT-WALL.  | , NO.           |      |            |           |         |            | ·           |
|        | ·<br>emental Descri             |           | •               |      |            |           |         |            |             |
| • • •  | emental Descri                  |           |                 |      |            |           |         |            |             |
|        | ·                               |           |                 |      |            |           |         |            |             |
| 0280   | 0710056                         | 0278      | 714-05562       | SFT  | 156.590    | 808.000   | С       | Amount:\$  | 126,524.72  |
|        | escription: R                   |           |                 |      |            |           |         |            |             |
|        | emental Descrip                 | ,         | /all 1, Partial |      |            |           |         |            |             |
| Supple | emental Descrip                 | ption2:   |                 |      |            |           |         |            |             |
| 0281   | 0710056                         | 0279      | 714-05562       | SFT  | 157.750    | 3035.000  | С       | Amount:\$  | 478,771.25  |
| Item D | escription: RI                  | ETAINING  | WALL            |      |            |           |         |            | ·           |
|        | emental Descri                  |           |                 |      |            |           |         |            |             |
| Supple | mental Descri                   | ption2:   | ·               |      |            |           |         |            |             |
|        |                                 |           |                 |      |            |           | _       |            |             |
| 0282   | 0710056                         | 0280      | 714-05562       | SFT  | 151.630    | 4844.000  | С       | Amount:\$  | 734,495.72  |
|        | escription: R                   |           |                 |      |            |           |         |            |             |
| • • •  | emental Descrip                 |           | /all 4          |      |            |           |         |            |             |
| Supple | emental Descrip                 | ption2:   |                 |      |            |           |         |            |             |

Total Value for Change Order 029 = \$ 0.00

#### Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended. General or Standard Change Order Explanation

No additional time is required under this change order to perform this work. Items are participating since the work was necessitated by the project and would have been included in the contract documents as participating items. Pricing for work under this change order has been deemed reasonable and fair. The LPA ERC has confirmed acceptance of this change order, and INDOT PM has been notified. Attached for reference are the Shop Drawing Submittals for Walls 1, 2 and 4. Also attached for reference are plan sheets 222 thru 225 for Walls 1 thru 4, contract USP for Retaining Walls, RFI 021 Wall 4 T Wall Alternate, RFI email correspondence, and INDOT PM concurrence.

General or Standard Change Order Explanation

Change Order 29 is being created for the material changes and requirements of existing cut wall pay items due to construction as T Wall. This change order cost is zero dollars and is materials related. Existing cut wall pay items CLN 153, 154 and 155, are being replaced with new pay items CLN 280, 281 and 282, for Walls 1, 2 and 4, at the same quantities and unit prices, respectively. Plan sheets 222 and 223 for Walls 1 and 2 show limits of cut wall or retaining wall, and retaining wall, with split quantities under pay items for Retaining Wall and Cut Walls 1 and 2. Plan sheet 224 for Wall 3 shows the entire was as retaining wall with the entire quantity under the Retaining Wall pay item. Plan sheet 225 for Wall 4 shows limits of cut wall or retaining wall, and cut wall with the entire quantity included under the Cut Wall 4 pay item. INDOT SS 734 for cut wall applications is not intended for precast concrete retaining walls, such as T Wall. Therefore, new retaining wall items are being created for Walls 1, 2 and 4 under this change order similar to CLN 101 in accordance with the contract USP for Retaining Walls and INDOT SS 714.

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General or Standard Change Order Explanation

Existing CLN 153 Cut Wall 1 is being replaced with CLN 280 Retaining Wall 1 for the same quantity and unit price. Existing CLN 154 Cut Wall 2 is being replaced with CLN 281 Retaining Wall 2 for the same quantity and unit price. Existing CLN 155 Cut Wall 4 is being replaced with CLN 282 for the same quantity and unit price. CLN 101 Retaining Wall quantity and unit price are not being changed nor included under this change order.

| Change Order Explanation for Specific Line Item  |            |  |  |  |
|--|------------|--|--|--|
| ***************************************  |            |  |  |  |
| It is the intent of the parties that this change order is full and complete compensation for the work describe above.  Notification and consent to this change order is hereby acknowledged. |            |  |  |  |
| Contractor:  | Signed By: |  |  |  |
| Date:  |            |  |  |  |
| ***************************************  |            |  |  |  |

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

| Contract No:B -36229                 | INDIANA                                 | Date:05/12/2021 |
|--------------------------------------|---|-----------------|
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| *******                              | *************************************** | *******         |
|                                      | APPROVED FOR LOCAL PUBLIC A             | AGENCY          |
| (SIGNATURE)                          | (TITLE)                                 | (DATE)          |
| (SIGNATURE)                          | (TITLE)                                 | (DATE)          |
| ************************************ | SUBMITTED FOR CONSIDERA                 |                 |
| PE/S                                 |   |                 |
| ************************************ | *************************************** | ******          |
|                                      | APPROVED FOR INDIANA DEPARTMENT OF      | TRANSPORATION   |

Date

Status

Name of Approver

Approval Level