

RESOLUTION 1710

A RESOLUTION APPROVING CHANGE ORDER NUMBER ONE TO DECREASE \$126,000 OF EXPENSES FROM THE CUBBY PARKS IMPROVEMENTS PROJECT.

WHEREAS, Needham Excavating, Inc. of Walcott, Iowa was awarded the construction contract for Cubby Park Improvements for West Branch, Iowa (the "Project") by the West Branch City Council through the passage of Resolution 1680 on January 16, 2018 in the amount of \$2,945,427.39; and

WHEREAS, the West Branch City Council also approved as one of their high priority City Goals / Objectives the development of a Splash Pad; and

WHEREAS, the City Administrator presented as a part of several budget meetings a funding strategy of achieving a budget for the development of a Splash Pad through value engineering the Cubby Park Improvements project; and

WHEREAS, the West Branch City Council deemed this strategy acceptable as a part of the overall budget approval process and subsequently worked with the project engineers to identify acceptable item withdrawals (value engineering items) from the Cubby Park Improvements project; and

WHEREAS, this approach has resulted in \$126,000 worth value engineer items; and

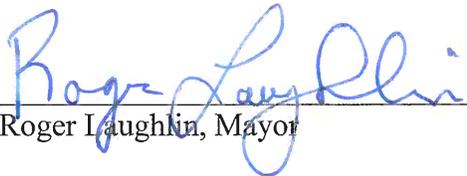
WHEREAS, these fund are enough to fund a basic Slash Pad project; and

WHEREAS, the Splash Pad project also enjoys citizen commitment to fund raise and seek grants to enhance the said funding; and

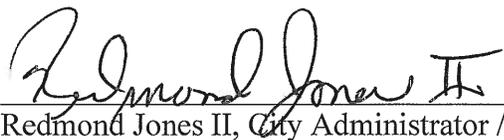
WHEREAS, it is now necessary for the City Council to approve said change order.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of West Branch, Cedar County, Iowa, that the City Council approves a change order with Needham Excavating, Inc. for a reduction of \$126,000 from the Cubby Park Improvements project.

Passed and approved this 7th day of May, 2018.

  
Roger Laughlin, Mayor

ATTEST:

  
Redmond Jones II, City Administrator / City Clerk

CHANGE ORDER

No.: 1

Date of Issuance: May 4, 2018 Effective Date: May 8, 2018  
Owner: City of West Branch, Iowa  
Contractor: Needham Excavating, Inc.  
Contract: Joseph D. Needham, President  
Project: Cubby Park Improvements  
Owners Contract No.: N/A Engineer's Project No.: 16-072  
Engineer: Fehr Graham - Nathan P. Kass, PE, PLS

You are directed to make the following changes in the Contract Documents:

**Description:**

Delete pavement and subbase for parking area and adjacent trail east of the park entrance (see attached plan sheet), delete the warning tracks from both the little league fields, and delete all trees except 6 Armstrong Columnar Maple on the west side of the playground, 10 River Birch on the east side of the playground, 6 Autumn Blaze Maple along the west parking lot, and 5 White Pine and 4 Norway Spruce for screening east of Scott Drive.

**Reason for Change Order:**

Value engineering to reduce the overall project cost.

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

See attached Summary of Cost and plan sheets (Phase 1 D.02, Phase 2 L.01-L.02).

**CHANGE IN CONTRACT PRICE:**

Original Contract Price

\$ 2,945,427.39

Previous Change Orders No.

N/A To No. \_\_\_\_\_

\$ 0.00

Contract Price prior to this Change Order

\$ 0.00

Net Decrease of this Change Order

\$ 126,207.85

Contract Price with all approved Change Orders

\$ 2,819,219.54

**CHANGE IN CONTRACT TIMES:**

Original Contract Times

By November 2, 2018 days or dates

Net change from previous Change Orders

0 days

Contract Time prior to this Change Order

0 days

Net Increase (Decrease) of this Change Order

0 days or date

Contract Time with all approved Change Orders

11/2/2018 days or date

RECOMMENDED: Fehr Graham

APPROVED: City of West Branch

ACCEPTED: Needham Excavating, Inc.

Nathan P. Kass, PE, PLS  
ENGINEER

Roger Laughlin, Mayor  
OWNER

Joseph D. Needham, President  
CONTRACTOR

By: \_\_\_\_\_  
(Signature)

By:   
(Signature)

By: \_\_\_\_\_  
(Signature)

\_\_\_\_\_  
Date

5-07-18  
Date

\_\_\_\_\_  
Date

**END SECTION.**

Unit Price Changes for Cubby Park Improvements, West Branch, Iowa  
 Project Number 16-072 Letting Date January 11, 2018  
 Prepared by Fehr Graham

CHANGE ORDER - SUMMARY OF COST							
NO.	ACTION	ITEM	QUANTITY	UNIT	PRICE/UNIT	DECREASE	INCREASE
6	Decrease	SUBBASE, MODIFIED (IADOT GRADATION NO. 14) by 496 TON from 3903 TON to 3407 TON at \$23.40/TON	496.00	TON	\$23.40	-\$11,606.40	
9	Decrease	INFIELD/WARNING TRACK SKIN SURFACE, RED BALL DIAMOND AGGREGATE, 5" THICK by 213 TON from 1590 TON to 1377 TON at \$79.70/TON	213.00	TON	\$79.70	-\$16,976.10	
53	Decrease	PAVEMENT, PCC, 6" by 1378 SY from 5771 SY to 4393 SY at #33.55/SY	1378.00	SY	\$33.55	-\$46,231.90	
58	Decrease	SHARED USE PATH, PCC, 6" THICK Thick by 215 SY from 4337 SY to 4122 SY at \$33.55	215.00	SY	\$33.55	-\$7,213.25	
77	Decrease	PLANTS, TREE, AUTUM BLAZE FREEMAN MAPLE - 3" CAL., by 3 EA from 9 EA to 6 EA at \$670.35/EA	3.00	EA	\$670.35	-\$2,011.05	
78	Eliminate	PLANTS, TREE, EUROPEAN BLACK ALDER - 6' HT., by 5 EA from 5 EA to 0 EA at \$468.75/EA	5.00	EA	\$468.75	-\$2,343.75	
81	Eliminate	PLANTS, TREE, WASHINGTON HAWTHORN - 6' HT., by 8 EA from 8 EA to 0 EA at \$340.15/EA	8.00	EA	\$340.15	-\$2,721.20	
82	Eliminate	PLANTS, TREE, DAWYCK PURPLE BEECH - 3" CAL., by 1 EA from 1 EA to 0 EA at \$720.65/EA	1.00	EA	\$720.65	-\$720.65	
83	Eliminate	PLANTS, TREE, MAIDENHAIR TREE - 3" CAL., by 5 EA from 5 EA to 0 EA by \$687.00/EA	5.00	EA	\$687.00	-\$3,435.00	
84	Eliminate	PLANTS, TREE, SKYLINE HONEYLOCUST - 3" CAL., by 9 EA from 9 EA to 0 EA at \$608.75/EA	9.00	EA	\$608.75	-\$5,478.75	
86	Eliminate	PLANTS, TREE, LONDON PLANETREE - 3" CAL., by 1 EA from 1 EA to 0 EA at \$565.00/EA	1.00	EA	\$565.00	-\$565.00	
87	Eliminate	PLANTS, TREE, BLACK HILLS SPRUCE - 8' HT., by 16 EA from 16 EA to 0 EA at \$541.60/EA	16.00	EA	\$541.60	-\$8,665.60	
88	Eliminate	PLANTS, TREE, COLORADO BLUE SPRUCE - 8' HT., by 1 EA frp, 1 EA to 0 EA at \$558.35/EA	1.00	EA	\$558.35	-\$558.35	
90	Eliminate	PLANTS, TREE, WHITE OAK - 3" CAL., by 11 EA from 11 EA to 0 EA at \$651.35/EA	11.00	EA	\$651.35	-\$7,164.85	
91	Eliminate	PLANTS, TREE, BUR OAK - 3" CAL., by 12 EA from 12 EA to 0 EA at \$649.00/EA	12.00	EA	\$649.00	-\$7,788.00	
92	Eliminate	PLANTS, TREE, ACCOLADE ELM - 3" CAL., by 3 EA from 3 EA to 0 EA at \$584.00/EA	3.00	EA	\$584.00	-\$1,752.00	
93	Eliminate	PLANTS, TREE, BLACK HAW VIBURNUM - 4' HT., by 8 EA from 8 EA to 0 EA at \$122.00/EA	8.00	EA	\$122.00	-\$976.00	
TOTALS						-\$126,207.85	\$0.00
TOTAL CHANGE ORDER COST						-\$126,207.85	

Justification:

Delete pavement and subbase for parking area and adjacent trail east of the park entrance (see attached plan sheet), delete the warning tracks from both the little league fields, and delete all trees except 6 Armstrong Columnar Maple on the west side of the playground, 10 River Birch on the east side of the playground, 6 Autumn Blaze Maple along the west parking lot, and 5 White Pine and 4 Norway Spruce for screening east of Scott Drive.  
Reason: Value engineering to reduce the overall project cost.

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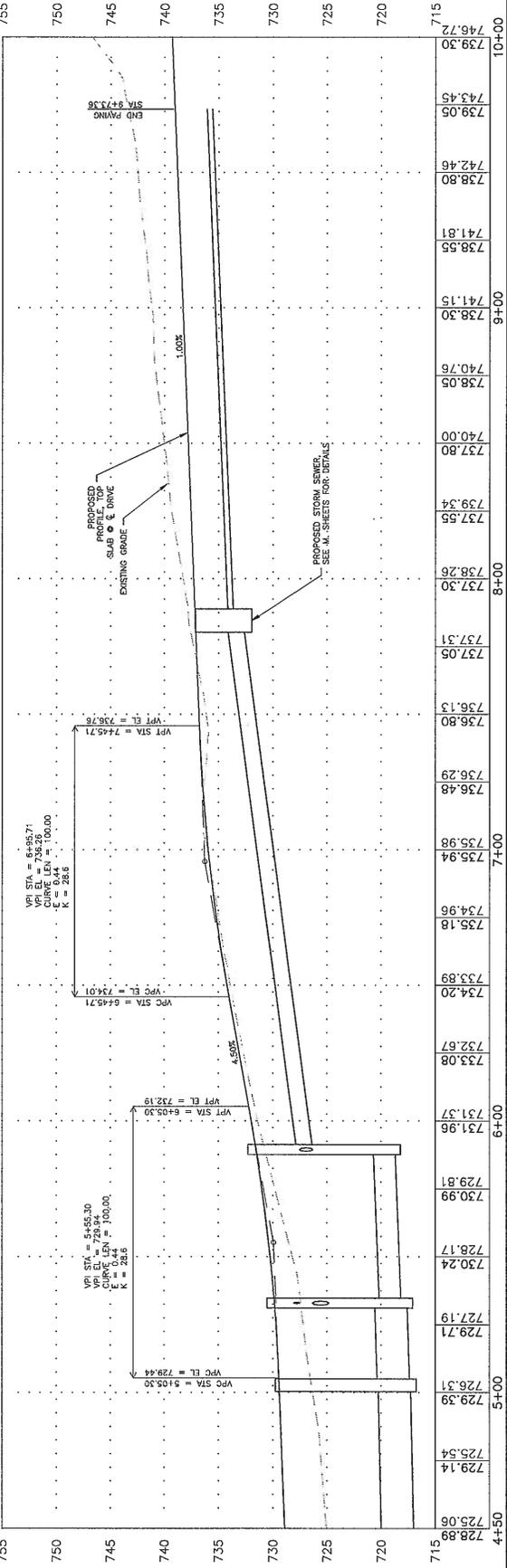
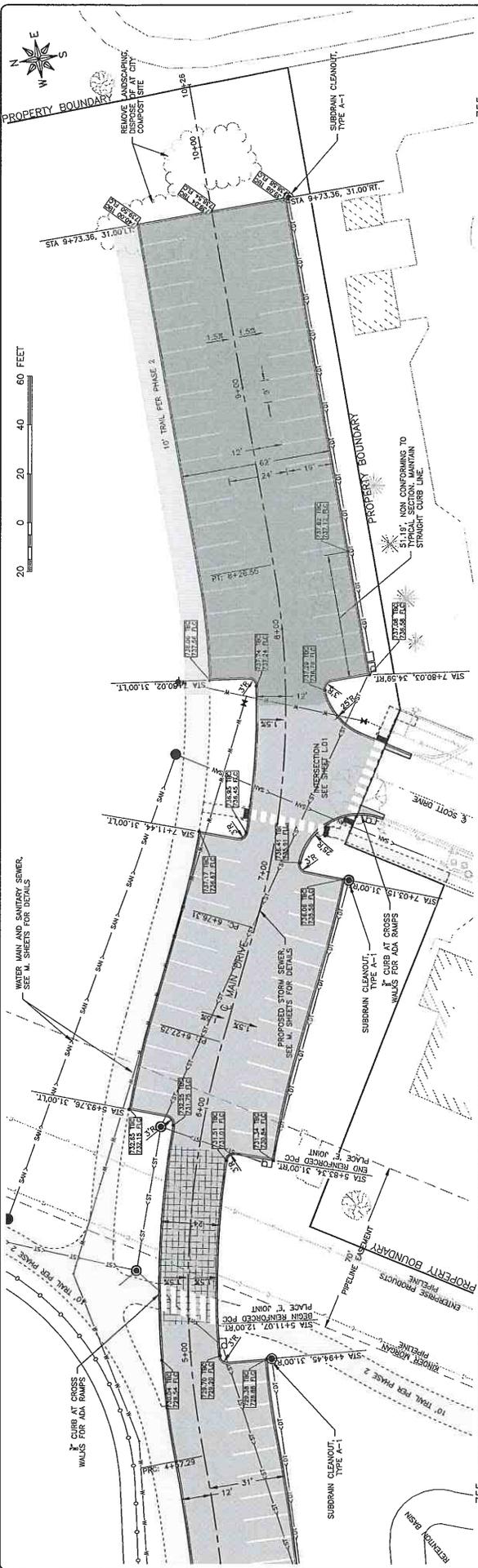
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<b>FEHR GRAHAM</b> ENGINEERING & ENVIRONMENTAL <small>EST. 1985</small>		ILLINOIS IOWA WISCONSIN	OWNER/DEVELOPER: CITY OF WEST BRANCH 110 NORTH POPULAR STREET WEST BRANCH, IOWA 52586	PROJECT AND LOCATION: CUBBY PARK IMPROVEMENTS - PHASE 1 WEST BRANCH, IOWA	DRAWN BY: AJB APPROVED BY: NPK DATE: 11-14-2017 SCALE: AS NOTED	REVISIONS <table border="1"> <thead> <tr> <th>REV. NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV. NO.	DESCRIPTION	DATE										DRAWING: MAIN DRIVE AND PARKING PLAN AND PROFILE SET TYPE: STANDARD-2016-07.dwg	JOB NUMBER: 16-072 SHEET NUMBER: D.02
REV. NO.	DESCRIPTION	DATE																		

PLT DATE 11/14/17 © 2017 FEHR GRAHAM





- LEGEND**
- SHADE TREE
  - ORNAMENTAL TREE
  - EVERGREEN TREE
  - NO MOW FESCUE SEED
  - ▨ BALKED & GRASSES AREAS: TYPE A BLUGRASS MIX
  - ▨ SUBAS SEED MIX A - TYPE 1 PERMANENT LAWN MIX
  - ▨ SHORT GRASS PRAIRIE SEED MIX
  - ▨ FLOOD PLAIN SEED MIX
- SEE SHEET L.03 FOR PLANT LIST



○ Keep in contract  
X Delete from contract

JOB NUMBER:  
16-072

SHEET NUMBER:  
L.02

REVISIONS

REV. NO.	DESCRIPTION	DATE

DRAWN BY: DMS  
APPROVED BY: NPK  
DATE: 11-13-2017  
SCALE: AS NOTED

PROJECT AND LOCATION:  
CUBBY PARK IMPROVEMENTS -  
PHASE 2  
WEST BRANCH, IOWA

OWNER/DEVELOPER:  
CITY OF WEST BRANCH  
110 NORTH POPULAR STREET  
WEST BRANCH, IOWA 52556

**FEHR GRAHAM**  
ENGINEERING & ENVIRONMENTAL  
P.C.

ILLINOIS  
IOWA  
WISCONSIN

DATE: 11/13/17 © 2017 FEHR GRAHAM