



1919 Alliant Energy Center Way
 Madison, Wisconsin 53713
 Office: 608/266-4018 ♦ Fax: 608/267-1533
 Public Works Engineering Division
 Public Works Solid Waste Division

ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 16
DATE: 08/28/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#029
2. Requested By: Engineer
3. Proposed Change: Change to HB3 Yard Hydrants per response to RFI#065 (EXHIBITS)
4. Reason for Change: Proposed material change due to original hose bib being out of code

5. **TOTAL ADD TO CONTRACT:** **\$7,125.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,160,608.00)
 The Contract amount prior to this Change Order was\$7,306,992.00
 The Contract amount will be increased by this Change Order in the amount of\$7,125.00
 The new Contract amount including this Change Order will be.....\$7,314,117.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

 Public Works & Transportation Committee

 Controller's Division

 Contractor

 Architect / Engineer (A/E)

 Purchasing Division

 Public Works, Highway & Transportation (PWHT)

Final Copy Distribution: Contractor ____ Purchasing ____ Department ____ A/E ____ PWHT ____



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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 17
DATE: 08/28/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#020
2. Requested By: Architect
3. Proposed Change: Additional guard rail required at service entrance per ASI#003 (CONCESSIONS)
4. Reason for Change: Grade offsets at north side of the building

5. **TOTAL ADD TO CONTRACT:** **\$982.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,153,483.00)
 The Contract amount prior to this Change Order was\$7,314,117.00
 The Contract amount will be increased by this Change Order in the amount of\$982.00
 The new Contract amount including this Change Order will be.....\$7,315,099.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

 Public Works & Transportation Committee

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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 18
DATE: 08/28/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#031 and #033
2. Requested By: Engineer/Architect
3. Proposed Change: Revisions to bear pool footings and reinforcements. Raise partial height wall in seal holding from 3'-4" to 4" (EXHIBITS)
4. Reason for Change: MP2 issued revisions and clarifications on RFI#041 to ensure all portions of the pool are tied together and have proper bearing. Required for proper mounting of seal shift door per ASI#006.

5. **TOTAL ADD TO CONTRACT:** **\$9,781.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,152,501.00)
 The Contract amount prior to this Change Order was\$7,315,099.00
 The Contract amount will be increased by this Change Order in the amount of\$9,781.00
 The new Contract amount including this Change Order will be.....\$7,324,880.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

 Public Works & Transportation Committee

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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 19
DATE: 08/28/14

REFERENCE: Bid No.: 313086

P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#038
2. Requested By: Architect
3. Proposed Change: Add bear restraint operators per response to RFI #076
4. Reason for Change: Not shown on contract documents

5. **TOTAL ADD TO CONTRACT:** **\$3,653.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,142,720.00)
 The Contract amount prior to this Change Order was\$7,324,880.00
 The Contract amount will be increased by this Change Order in the amount of\$3,653.00
 The new Contract amount including this Change Order will be.....\$7,328,533.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 20
DATE: 08/28/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#044
2. Requested By: Architect
3. Proposed Change: Credit for concrete color at site walls
4. Reason for Change: Acceptable adjustment of precast color

5. **TOTAL DEDUCT TO CONTRACT:** **(\$1,375.00)**

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The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,139,067.00)
 The Contract amount prior to this Change Order was\$7,328,533.00
 The Contract amount will be decreased by this Change Order in the amount of (\$1,375.00)
 The new Contract amount including this Change Order will be.....\$7,327,158.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 21
DATE: 09/03/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#042
2. Requested By: Architect
3. Proposed Change: Switch to schedule 80 PVC in corrosive areas over PVC coated rigid (EXHIBITS)
4. Reason for Change: Engineer confident that PVC will not corrode over time per RFI #090

5. **TOTAL DEDUCT TO CONTRACT:** **(\$4,501.00)**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,140,442.00)
 The Contract amount prior to this Change Order was\$7,327,158.00
 The Contract amount will be decreased by this Change Order in the amount of (\$4,501.00)
 The new Contract amount including this Change Order will be.....\$7,322,657.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

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ACT CHANGE ORDER

TO: Public Works & Transportation Committee

C.O. NO: 22
DATE: 09/05/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#035
2. Requested By: County
3. Proposed Change: Construct bear tunnel wall extension (EXHIBITS)
4. Reason for Change: Existing rock wall deemed structurally deficient following excavation

5. **TOTAL ADD TO CONTRACT:** **\$10,064.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,144,943.00)
 The Contract amount prior to this Change Order was\$7,322,657.00
 The Contract amount will be increased by this Change Order in the amount of\$10,064.00
 The new Contract amount including this Change Order will be.....\$7,332,721.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

Approvals:

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C.O. NO: 23
DATE: 09/05/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#045
2. Requested By: Architect
3. Proposed Change: Addition of a lintel at new door to be cut into existing bear tunnel (EXHIBITS)
4. Reason for Change: Required for structural integrity of opening per RFI #101

5. **TOTAL ADD TO CONTRACT:** **\$1,392.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,134,879.00)
 The Contract amount prior to this Change Order was\$7,332,721.00
 The Contract amount will be increased by this Change Order in the amount of\$1,392.00
 The new Contract amount including this Change Order will be.....\$7,334,113.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

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C.O. NO: 24
DATE: 09/05/14

REFERENCE: Bid No.: 313086
 P.O. No.: 20140655

PROJECT: Construction of Arctic Animal Exhibit and Concessions

CONTRACTOR: JP Cullen and Sons, Inc.

DESCRIPTION:

1. RQ No.: RQ#043
2. Requested By: Architect
3. Proposed Change: Addition of a blow out valve at the water fountain (EXHIBITS)
4. Reason for Change: Necessary to allow drain down of system for winterization

5. **TOTAL ADD TO CONTRACT:** **\$1,155.00**

Document not valid unless signed by the Owner, Architect (if applicable) and Contractor

The original Contract amount was\$9,467,600.00
 Net change by previously authorized Change Orders..... (\$2,133,487.00)
 The Contract amount prior to this Change Order was\$7,334,113.00
 The Contract amount will be increased by this Change Order in the amount of\$1,155.00
 The new Contract amount including this Change Order will be.....\$7,335,268.00
 The Completion Date will be unchanged by..... 0 days
 The date of Substantial Completion as of the date of this Change Order therefore is May 1, 2015

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