



Memo

TO: Mayor Manier and City Council
FROM: Ed Andrews, Public Works Director
DATE: August 11th, 2017
SUBJECT: Change Order #1: ADA Upgrades for North Main
Section No: 17-00000-01-RS

At the August 7th Public Works Meeting, the consideration for RA Cullinan to undertake ADA ramp upgrades at the intersections of Zinser and Calvary with North Main Street was discussed. The current mill and overlay contract for North Main was setup with the anticipation that the Streets Department would be able to undertake this as an inhouse project in Spring of 2017.

However, the degree of additional supporting items are such that a change order proposal was requested for R.A. Cullinan to undertake that as part of their contract. Their proposal is attached herewith, with additional discussion on the locations below.

Zinser:

Detailed review of current inlet conflicts as well as adjacent constraints with the porch at the Historical Society necessitate the relocation of the SW inlet, detailed in the attached sketch.



An additional step is proposed to be added to allow for a lower point of tie-in and create a current code conforming ADA ramp.

Calvary:

Rather than reconstructing private stairs at this location, it is proposed that the radius return in NE quadrant be reconstructed further south to wrap around the power pole in the pavement, providing an additional degree of clear zone protection and allow for construction of ramp without conflicting with the existing stairs.



This work would be undertaken a Change Order, for an addition to the contract of **\$65,213.81**,

This matter has been placed on the City Council meeting agenda of Monday, August 14th, 2017 for review and approval consideration.



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Quote To: City Of Washington Il

Job Name: N.Main ADA Ramps
Project Location: Washington IL
Date of Plans: N/a
Bid Date: July 27,2017
FSA: 0727WASHMISC
Addendum: N/A

Attn:
Phone:
Mobile:
Fax:

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
5	Pvt Removal	16.00	SY	66.10	1,057.60
10	Curb Removal	137.00	LF	21.14	2,896.18
15	Sidewalk Removal	650.00	SF	2.15	1,397.50
20	Inlet Removal	2.00	EA	1,387.62	2,775.24
25	Plug Existing Pipe	1.00	LS	609.55	609.55
27	Mh 4' Dia w Closed Fr & Lid	1.00	EA	4,310.54	4,310.54
30	G-1 Inlet w New Casting	2.00	EA	3,997.17	7,994.34
35	Adjust Inlet	2.00	EA	1,944.53	3,889.06
40	RCP Pipe 12"	24.00	LF	152.86	3,668.64
45	Flowable Fill	8.00	CY	77.18	617.44
47	B6.24 Curb & Gutter	137.00	LF	91.55	12,542.35
50	Conc ADA Ramp Sidewalk	650.00	SF	15.42	10,023.00
55	Redo Stoop on Museum Building	1.00	LS	1,587.64	1,587.64
60	Class D Patch 8"	16.00	SY	196.22	3,139.52
65	Traffic Control & Protection	1.00	LS	4,498.89	4,498.89
70	Construction Layout	1.00	LS	1,117.20	1,117.20
75	Mobilization	1.00	LS	3,089.12	3,089.12

GRAND TOTAL **\$65,213.81**

NOTES:

One G-1 inlet will be relocated and a new casting provided
 One G-1 inlet is in disrepair and is quoted to be removed and replaced and a new casting provided
 Two inlets are quoted to be adjusted. The castings are old, on these inlets new castings have not been quoted for these inlets. If the city wants new castings an agreed unit price can be provided
 The ADA ramp on Zinser at the museum will be difficult to achieve. I have given a unit price to remove 12" of the front of the stoop, create a step and lower the ramp to the right elevation to meet the ADA standards
 If you have any questions please contact me @
 309-696-4590

Calvary Street



Sidewalk Removal 175 SF

Conc ADA Ramp 175 SF

Inlet Rem 1 eq ✓

G-1 Inlet - 1 eq ✓
inlet adjust fee ✓

Curb Removal 50 LF ✓

B6-24 Curb 50 LF ✓

Put Rem. 6 eq ✓

Class D Patch 6 eq

Traffic Control

Mobilization

Construction key cut