

STATE/ MUNICIPAL AGREEMENT CONSTRUCTION COST SUMMARY

City of Milwaukee Sewer Relocations Overview

Date: 02/18/2014

ZOO IC - Zoo Interchange Phase 1
Zoo Interchange
USH 45
Milwaukee County

Audit Agreement Parcel 521 / Utility ID: 1060-38-48
Construction ID: 1060-33-80
R/W ID: 1060-33-24 & 1060-33-25

CONSTRUCTION COST - AUDIT AREA (100% / 0%)

Bid Item Description	Total Cost
N. 95th Street Sanitary Sewer	\$300,980.00
Zoo / Highway 45 Sanitary Sewer (Freeway Crossing)	\$212,607.00
W. Chester Street Sanitary Sewer - East	\$5,550.00
Existing Freeway Crossing Sanitary Sewer	\$7,360.00
W. O'Connor Street Sanitary Sewer	\$53,284.00

Total Work In Contract =	\$579,781.00
State Share =	\$579,781.00
Local Share =	\$0.00

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City of Milwaukee Sewer Relocations
N. 95th Street Sanitary Sewer

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CONSTRUCTION COST - AUDIT AREA (100% / 0%)

Bid Item Description	Unit	Quantity	Unit Cost	Total Cost
Sanitary Sewer Drop Manhole, 48-Inch, Precast Concrete w/ Casting w/ Internal Seal	EA	1	\$11,500.00	\$11,500.00
Sanitary Sewer Manhole, 48-Inch, Precast Concrete w/ Casting w/ Internal Seal	EA	3	\$5,000.00	\$15,000.00
Sanitary Manhole Vacuum Testing	EA	4	\$550.00	\$2,200.00
Abandoning 8-Inch Sanitary Sewer	LF	917	\$10.00	\$9,170.00
Sanitary Air Testing	LF	895	\$8.00	\$7,160.00
Steel Casing w/ 8-Inch Sanitary Sewer Carrier	LF	339	\$550.00	\$186,450.00
8-Inch Sanitary Sewer, Class "C" Bedding	LF	556	\$125.00	\$69,500.00

Subtotal Work In Contract =	\$300,980.00
State Share =	\$300,980.00
Local Share =	\$0.00

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Zoo / Highway 45 Sanitary Sewer (Freeway Crossing)

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CONSTRUCTION COST - AUDIT AREA (100% / 0%)

Bid Item Description	Unit	Quantity	Unit Cost	Total Cost
Sanitary Sewer Drop Manhole, 48-Inch, Precast Concrete w/ Casting w/ Internal Seal	EA	2	\$11,500.00	\$23,000.00
Sanitary Sewer Manhole, 48-Inch, Precast Concrete w/ Casting w/ Internal Seal	EA	4	\$5,000.00	\$20,000.00
Sanitary Manhole Vacuum Testing	EA	6	\$550.00	\$3,300.00
Removing Manhole	EA	4	\$650.00	\$2,600.00
Abandoning 10-Inch Sanitary Sewer	LF	25	\$25.00	\$625.00
Abandoning 12-Inch Sanitary Sewer	LF	620	\$18.00	\$11,160.00
Sanitary Air Testing	LF	634	\$8.00	\$5,072.00
Steel Casing w/ 12-Inch Sanitary Sewer Carrier	LF	110	\$600.00	\$66,000.00
10-Inch Sanitary Sewer, Class "C" Bedding	LF	9	\$250.00	\$2,250.00
12-Inch Sanitary Sewer, Class "C" Bedding	LF	524	\$150.00	\$78,600.00

Subtotal Work In Contract =	\$212,607.00
State Share =	\$212,607.00
Local Share =	\$0.00

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W. Chester Street Sanitary Sewer

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CONSTRUCTION COST - AUDIT AREA (100% / 0%)

<u>Bid Item Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>
Sanitary Sewer Manhole, 48-Inch, Precast Concrete w/ Casting w/ Internal Seal	EA	1	\$5,000.00	\$5,000.00
Sanitary Manhole Vacuum Testing	EA	1	\$550.00	\$550.00

Subtotal Work In Contract =	\$5,550.00
State Share =	\$5,550.00
Local Share =	\$0.00

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City of Milwaukee Sewer Relocations
Existing Freeway Crossing Sanitary Sewer

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CONSTRUCTION COST - AUDIT AREA (100% / 0%)

<u>Bid Item Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>
Sanitary Sewer Lining, 8-Inch Cured-In-Place	LF	54	\$90.00	\$4,860.00
8-Inch Sanitary Sewer, Class "C" Bedding	LF	20	\$125.00	\$2,500.00

Subtotal Work In Contract =	\$7,360.00
State Share =	\$7,360.00
Local Share =	\$0.00

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W. O'Connor Street Sanitary Sewer

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CONSTRUCTION COST - AUDIT AREA (100% / 0%)

Abandoning 12-Inch Sanitary Sewer	LF	286	\$18.00	\$5,148.00
Sanitary Air Testing	LF	292	\$8.00	\$2,336.00
4-Inch Sanitary Sewer Lateral, Class "C" Bedding	LF	22	\$125.00	\$2,750.00
12-Inch Sanitary Sewer, Class "C" Bedding	LF	287	\$150.00	\$43,050.00

Subtotal Work In Contract =	\$53,284.00
State Share =	\$53,284.00
Local Share =	\$0.00