

TABULATION OF BIDS

Job No. 201303

AMERICA'S CENTRAL PORT

CO1321 CO32J

SEWER REPAIR PHASE 3 SEWER REPAIR PHASE 4

Second Street (MH 53 to 69 to MH 68 & MH 61 to MH 62)				Engineer's Estimate		Haier Plumbing		Hank's Excavating		Hemmer Construction		Korte & Luitjohan	
Item	Description	Unit	Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Clean and Televis 12" Sewer Line Before	Lin. Ft.	957	\$ 18.00	\$ 17,226.00	\$ 12.00	\$ 11,484.00	\$ 7.00	\$ 6,699.00	\$ 9.00	\$ 8,613.00	\$ 15.00	\$ 14,355.00
2	Clean and Televis 10" Sewer Line Before	Lin. Ft.	360	\$ 18.00	\$ 6,480.00	\$ 12.00	\$ 4,320.00	\$ 6.00	\$ 2,160.00	\$ 9.00	\$ 3,240.00	\$ 15.00	\$ 5,400.00
Second Street - TOTAL BASE BID				\$	23,706.00	\$	15,804.00	\$	8,859.00	\$	11,853.00	\$	19,755.00
ALTERNATES													
A-1	Dewatering (Instalation, Operation, &	L. Sum	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 21,000.00	\$ 21,000.00	\$ 36,600.00	\$ 36,600.00	\$ 16,600.00	\$ 16,600.00
A-2	Excavation & Backfill for 12" Pipe	Lin. Ft.	40	\$ 500.00	\$ 20,000.00	\$ 720.00	\$ 28,800.00	\$ 415.00	\$ 16,600.00	\$ 183.00	\$ 7,320.00	\$ 120.00	\$ 4,800.00
A-3	Furnish & Install 12" Gravity Storm Sewer Pipe RCP	Lin. Ft.	40	\$ 350.00	\$ 14,000.00	\$ 120.00	\$ 4,800.00	\$ 16.00	\$ 640.00	\$ 210.00	\$ 8,400.00	\$ 71.00	\$ 2,840.00
A-4	Excavation & Backfill for 10" Pipe	Lin. Ft.	20	\$ 650.00	\$ 13,000.00	\$ 720.00	\$ 14,400.00	\$ 430.00	\$ 8,600.00	\$ 610.00	\$ 12,200.00	\$ 95.00	\$ 1,900.00
A-5	Furnish & Install 10" Gravity Storm Sewer Pipe RCP	Lin. Ft.	20	\$ 325.00	\$ 6,500.00	\$ 120.00	\$ 2,400.00	\$ 11.00	\$ 220.00	\$ 250.00	\$ 5,000.00	\$ 79.00	\$ 1,580.00
A-6	Connection to Existing Sewer	Each	8	\$ 1,000.00	\$ 8,000.00	\$ 3,000.00	\$ 24,000.00	\$ 325.00	\$ 2,600.00	\$ 730.00	\$ 5,840.00	\$ 784.00	\$ 6,272.00
A-7	Granular Bedding & Haunching	Cu. Yd.	16	\$ 100.00	\$ 1,600.00	\$ 45.00	\$ 720.00	\$ 25.00	\$ 400.00	\$ 72.00	\$ 1,152.00	\$ 65.00	\$ 1,040.00
A-8	Select Granular Backfill	Cu. Yd.	60	\$ 100.00	\$ 6,000.00	\$ 45.00	\$ 2,700.00	\$ 25.00	\$ 1,500.00	\$ 72.00	\$ 4,320.00	\$ 40.00	\$ 2,400.00
A-9	Railroad Track Removal and Replacement	Lin. Ft.	75	\$ 200.00	\$ 15,000.00	\$ 225.00	\$ 16,875.00	\$ 86.00	\$ 6,450.00	\$ 250.00	\$ 18,750.00	\$ 249.00	\$ 18,675.00
A-10	Ballast	Ton	75	\$ 100.00	\$ 7,500.00	\$ 35.00	\$ 2,625.00	\$ 30.00	\$ 2,250.00	\$ 38.00	\$ 2,850.00	\$ 34.00	\$ 2,550.00
A-11	Bypass Pumping	L. Sum	1	\$ 7,000.00	\$ 7,000.00	\$ 3,500.00	\$ 3,500.00	\$ 155.00	\$ 155.00	\$ 15,860.00	\$ 15,860.00	\$ 774.00	\$ 774.00
A-12	Surface Restoration	L Sum	1	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,220.00	\$ 1,220.00	\$ 3,494.00	\$ 3,494.00
A-13	Clean and Televis Existing 12" Line After Repair	Lin. Ft.	957	\$ 25.00	\$ 23,925.00	\$ 13.00	\$ 12,441.00	\$ 4.60	\$ 4,402.20	\$ 9.00	\$ 8,613.00	\$ 4.00	\$ 3,828.00
A-14	Clean and Televis Existing 10" Line After Repair	Lin. Ft.	360	\$ 20.00	\$ 7,200.00	\$ 13.00	\$ 4,680.00	\$ 6.00	\$ 2,160.00	\$ 9.00	\$ 3,240.00	\$ 4.00	\$ 1,440.00
A-15	Traffic Control & Protection	L Sum	1	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 350.00	\$ 350.00	\$ 1,200.00	\$ 1,200.00	\$ 818.00	\$ 818.00
A-16	Railroad Swtich Track Removal and Replacement - Section 1	L Sum	1	\$ 20,000.00	\$ 20,000.00	\$ 19,000.00	\$ 19,000.00	\$ 5,300.00	\$ 5,300.00	\$ 18,860.00	\$ 18,860.00	\$ 18,715.00	\$ 18,715.00
A-17	Railroad Swtich Track Removal and Replacement - Section 2	L Sum	1	\$ 20,000.00	\$ 20,000.00	\$ 19,000.00	\$ 19,000.00	\$ 5,400.00	\$ 5,400.00	\$ 18,860.00	\$ 18,860.00	\$ 18,715.00	\$ 18,715.00
A-18	Reinstate Downspout Connection to Main	Each	2	\$ 4,000.00	\$ 8,000.00	\$ 3,000.00	\$ 6,000.00	\$ 260.00	\$ 520.00	\$ 315.00	\$ 630.00	\$ 2,447.00	\$ 4,894.00
A-19	Utility Allowance	Allowance	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
SECOND STREET - TOTAL ALTERNATE BID				\$	211,725.00	\$	192,941.00	\$	91,547.20	\$	180,915.00	\$	121,335.00
SECOND STREET - TOTAL ALTERNATE BID As Read											\$147,935.00		

Second Street - Base Bid + Alternate Total \$ 235,431.00 \$ 208,745.00 \$ **100,406.20** \$ 192,768.00 \$ 141,090.00

TABULATION OF BIDS

Job No. 201303

**AMERICA'S CENTRAL PORT
CO1321 CO32J
SEWER REPAIR PHASE 3 SEWER REPAIR PHASE 4**

First Street at Warehouse 1 (MH 70 to MH 73)				Engineer's Estimate		Haier Plumbing		Hank's Excavating		Hemmer Construction		Korte & Luitjohan	
Item	Description	Unit	Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Clean and Televis 24" Sewer Line Before Repair	Lin. Ft.	830	\$ 25.00	\$ 20,750.00	15.00	12,450.00	11.00	9,130.00	12.00	9,960.00	21.00	17,430.00
2	Clean and Televis 18" Sewer Line Before Repair	Lin. Ft.	400	\$ 20.00	\$ 8,000.00	17.00	6,800.00	10.00	4,000.00	9.00	3,600.00	21.00	8,400.00
First Street at Warehouse 1 - TOTAL BASE BID					28,750.00		19,250.00		13,130.00		13,560.00		25,830.00

ALTERNATES

A-1	Dewatering (Instalation, Operation, & Removal)	L. Sum	1	\$ 15,000.00	\$ 15,000.00	17,000.00	17,000.00	21,000.00	21,000.00	48,800.00	48,800.00	16,612.00	16,612.00
A-2	Excavation & Backfill for 24" Pipe	Lin. Ft.	60	\$ 500.00	\$ 30,000.00	140.00	8,400.00	410.00	24,600.00	200.00	12,000.00	80.00	4,800.00
A-3	Furnish & Install 24" Gravity Storm Sewer Pipe RCP	Lin. Ft.	60	\$ 400.00	\$ 24,000.00	790.00	47,400.00	52.00	3,120.00	250.00	15,000.00	118.00	7,080.00
A-4	Excavation & Backfill for 18" Pipe	Lin. Ft.	20	\$ 650.00	\$ 13,000.00	700.00	14,000.00	430.00	8,600.00	750.00	15,000.00	73.00	1,460.00
A-5	Furnish & Install 18" Gravity Storm Sewer Pipe RCP	Lin. Ft.	20	\$ 325.00	\$ 6,500.00	140.00	2,800.00	30.00	600.00	250.00	5,000.00	106.00	2,120.00
A-6	Connection to Existing Sewer	Each	8	\$ 1,000.00	\$ 8,000.00	5,000.00	40,000.00	925.00	7,400.00	750.00	6,000.00	1,486.00	11,888.00
A-7	Granular Bedding & Haunching	Cu. Yd.	20	\$ 100.00	\$ 2,000.00	42.00	840.00	25.00	500.00	70.00	1,400.00	65.00	1,300.00
A-8	Select Granular Backfill	Cu. Yd.	120	\$ 100.00	\$ 12,000.00	42.00	5,040.00	25.00	3,000.00	70.00	8,400.00	40.00	4,800.00
A-9	PCC Pavement Patch - 12 INCH	Sq. Yd.	65	\$ 275.00	\$ 17,875.00	180.00	11,700.00	200.00	13,000.00	170.00	11,050.00	117.00	7,605.00
A-10	Bypass Pumping	L. Sum	1	\$ 7,000.00	\$ 7,000.00	4,000.00	4,000.00	155.00	155.00	16,350.00	16,350.00	774.00	774.00
A-11	Clean and Televis Existing 24" Line After Repair	Lin. Ft.	830	\$ 25.00	\$ 20,750.00	24.00	19,920.00	5.50	4,565.00	9.00	7,470.00	4.50	3,735.00
A-12	Clean and Televis Existing 18" Line After Repair	Lin. Ft.	400	\$ 20.00	\$ 8,000.00	20.00	8,000.00	6.00	2,400.00	9.00	3,600.00	4.50	1,800.00
A-13	Traffic Control & Protection	L. Sum	1	\$ 5,000.00	\$ 5,000.00	1,500.00	1,500.00	350.00	350.00	1,500.00	1,500.00	1,235.00	1,235.00
A-14	Reinstate Downspout Connection to Main	Each	3	\$ 4,000.00	\$ 12,000.00	2,500.00	7,500.00	270.00	810.00	400.00	1,200.00	2,410.00	7,230.00
First Street at Warehouse 1 - TOTAL ALTERNATE BID					181,125.00		188,100.00		90,100.00		152,770.00		72,439.00

First Street at Warehouse 1 - Base Bid + Alternate Total 209,875.00 207,350.00 103,230.00 166,330.00 **98,269.00**

Madison Harbor Pipe Cleaning				Engineer's Estimate		Haier Plumbing		Hank's Excavating		Hemmer Construction		Korte & Luitjohan	
Item	Description	Unit	Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Clean and Televis 24" Sewer Line Before Repair	Lin. Ft.	945	\$ 25.00	\$ 23,625.00	24.00	22,680.00	11.00	10,395.00	12.00	11,340.00	24.00	22,680.00
2	Explotory/Exposure Excavating Flared End Section	Each	2	\$ 3,500.00	\$ 7,000.00	3,000.00	6,000.00	400.00	800.00	8,800.00	17,600.00	1,495.00	2,990.00
3	Surface Restoration	L. Sum	1	\$ 4,000.00	\$ 4,000.00	6,000.00	6,000.00	3,500.00	3,500.00	2,000.00	2,000.00	934.00	934.00
Madison Harbor Pipe Cleaning - TOTAL BASE BID					34,625.00		34,680.00		14,695.00		30,940.00		26,604.00

TABULATION OF BIDS

Job No. 201303

**AMERICA'S CENTRAL PORT
CO1321 CO32J
SEWER REPAIR PHASE 3 SEWER REPAIR PHASE 4**

Third Street & B Street (MH 85 to Tee)				Engineer's Estimate		Haier Plumbing		Hank's Excavating		Hemmer Construction		Korte & Luitjohan	
Item	Description	Unit	Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Clean and Televis 18" Sewer Line Before Repair	Lin. Ft.	445	\$ 25.00	\$ 11,125.00	22.00	9,790.00	10.00	4,450.00	12.00	5,340.00	34.00	15,130.00
Third Street & B Street (MH 85 to Tee) - TOTAL BASE BID				11,125.00		9,790.00		4,450.00		5,340.00		15,130.00	
ALTERNATES													
A-1	Dewatering (Instalation, Operation, & Removal)	L. Sum	1	\$ 15,000.00	\$ 15,000.00	18,000.00	18,000.00	21,000.00	21,000.00	36,000.00	36,000.00	18,555.00	18,555.00
A-2	Excavation & Backfill for 18" Pipe	Lin. Ft.	20	\$ 500.00	\$ 10,000.00	800.00	16,000.00	455.00	9,100.00	700.00	14,000.00	104.00	2,080.00
A-3	Furnish & Install 18" Gravity Storm Sewer Pipe SDR 21 Water Quality	Lin. Ft.	20	\$ 325.00	\$ 6,500.00	150.00	3,000.00	30.00	600.00	250.00	5,000.00	119.00	2,380.00
A-4	Pipe Casing - 24 INCH	Lin. Ft.	50	\$ 450.00	\$ 22,500.00	500.00	25,000.00	83.00	4,150.00	120.00	6,000.00	205.00	10,250.00
A-5	Connection to Existing Sewer	Each	4	\$ 1,500.00	\$ 6,000.00	4,500.00	18,000.00	970.00	3,880.00	750.00	3,000.00	2,140.00	8,560.00
A-6	Granular Bedding & Haunching	Cu. Yd.	20	\$ 100.00	\$ 2,000.00	45.00	900.00	25.00	500.00	75.00	1,500.00	57.00	1,140.00
A-7	Select Granular Backfill	Cu. Yd.	85	\$ 100.00	\$ 8,500.00	45.00	3,825.00	25.00	2,125.00	75.00	6,375.00	56.00	4,760.00
A-8	Railroad Track Removal and Replacement	Lin. Ft.	39	\$ 375.00	\$ 14,625.00	360.00	14,040.00	255.00	9,945.00	370.00	14,430.00	372.00	14,508.00
A-9	Ballast	Ton	75	\$ 100.00	\$ 7,500.00	36.00	2,700.00	30.00	2,250.00	38.00	2,850.00	34.00	2,550.00
A-10	Bypass Pumping	L. Sum	1	\$ 7,000.00	\$ 7,000.00	6,900.00	6,900.00	465.00	465.00	18,300.00	18,300.00	745.00	745.00
A-11	Clean and Televis Existing 18" Line After Repair	Lin. Ft.	445	\$ 25.00	\$ 11,125.00	25.00	11,125.00	10.00	4,450.00	9.00	4,005.00	7.00	3,115.00
A-12	Traffic Control & Protection	L. Sum	1	\$ 5,000.00	\$ 5,000.00	3,000.00	3,000.00	300.00	300.00	1,500.00	1,500.00	790.00	790.00
A-13	Excavation & Backfill for Pipe Casing - 24 INCH	Lin. Ft.	50	\$ 800.00	\$ 40,000.00	850.00	42,500.00	240.00	12,000.00	500.00	25,000.00	118.00	5,900.00
A-14	Furnish & Install 18" Carier Pipe Gravity Sewer PVC	Lin. Ft.	50	\$ 850.00	\$ 42,500.00	400.00	20,000.00	115.00	5,750.00	500.00	25,000.00	108.00	5,400.00
Third Street & B Street - TOTAL ALTERNATE BID				198,250.00		184,990.00		76,515.00		162,960.00		80,733.00	
Third St & B Street - TOTAL ALTERNATE BID As Read										\$130,460.00			

Third Street & B Street - TOTAL BASE BID + ALTERNATE BID 209,375.00 194,780.00 **80,965.00** 168,300.00 95,863.00