

**DEPARTMENT OF PUBLIC WORKS
MADISON, WISCONSIN**

Contract Name: Sanitary Sewer Replacements
W/Resurfacing-2007

Change Order Description: Additional work needed due to
conflicts with underground utilities.

Date	3/24/2008
Change Order Number	CO 7
To Public Works Contract Number	5990
Original Contract Project Number	53W0386
Change Order Project Number	53W0386

(of change order)

Account Numbers for this Change Order:

EW01-58273-810455-00-53W0386

Contractor: Speedway Sand & Gravel, Inc 0

_____ 0

_____ 0

You are authorized and directed to make the following changes in this contract:

Item No.	Description	Est. Qty	Unit	Unit Price	Total Add	Total Deduct
	SEE ATTACHMENT #1 <i>Franklin</i>	1	LS	2,047.00	2,047.00	0.00
	SEE ATTACHMENT #2 <i>Henry Dayton</i>	1	LS	11,305.95	11,305.95	0.00
					0.00	0.00
					0.00	0.00
					0.00	0.00
					0.00	0.00
					0.00	0.00
					0.00	0.00
					13,352.95	0.00

Sub Totals	13,352.95	0.00
Grand Total		13,352.95
The Original Contract Sum was		2,459,802.90
Net Change by previous Change Orders		74,482.32
The Contract Sum prior to this Change Order was		2,534,285.22
The Contract Sum will be:	Choose One:	13,352.95
The new Contract Sum including this Change Order will be	Choose One:	2,547,638.17
The Contract Time will be (days):	Choose One:	23
The Date of Completion as of the date of this Change Order, is		

Contractor's Acceptance

By: *Janice Ryan*

Title: *Job Admin*

Date: 3-27-08

City's Approval (see reverse side for instructions)

Construction Inspector: *Tammy Buss*

Construction Supervisor: *Jim [Signature]*

Engineer: _____

Board of Public Works: _____

Date: 3/28/08

Date: _____

Date: 3/27/08

Date: _____

City of Madison Contract No 5990					
Sanitary Sewer Replacement w/resurfacing					
ssg job no 2707				S Franklin - Water Issues	
Item # or Sta	Type of Work	Qty	Unit	Price	Cost
Replace 2" Curb Box - 502 E Main Street					
	Labor Wages (1)	3	hrs	50.00	\$ 150.00
	Cost Curb Box	1	ls	108.67	
	Cost Valve Box	1	ls	159.31	
	Increase Materials + 10%				\$ 55.70
				Total	\$ 205.70
Live tap put in unlevel, WM had to be removed to make connection					
Crew					
	Foreman w/truck	3	hrs	72.00	\$ 216.00
#2320	228-Komatsu	3	hrs	118.70	\$ 356.10
#2140	426C Tractor BH	3	hrs	49.17	\$ 147.51
	Laborer Hours	3	hrs	65.00	\$ 195.00
Quad Truck		2	hrs	78.00	\$ 156.00
				Total	\$ 1,070.61
Water Service at 20 S Franklin had an existing leak - Repair Service					
Crew					
	Foreman w/truck	1.5	hrs	72.00	\$ 108.00
#2121	Mini Cat Backhoe	1.5	hrs	65.45	\$ 98.18
#2140	426C Tractor BH	1.5	hrs	49.17	\$ 73.76
#4470	938G Loader	1.5	hrs	69.75	\$ 104.63
	Operator Wages (2)	3	hrs	65.00	\$ 195.00
	Labor Wages (1)	1.5	hrs	50.00	\$ 75.00
Quad Truck		1.5	hrs	78.00	\$ 117.00
				Total	\$ 771.56
				Grand Total	\$ 2,047.87

ATTACHMENT # 2

City of Madison Contract No 5990					
Sanitary Sewer Replacement w/resurfacing					
ssg job no 2707			HENRY & DAYTON - Water Dept		
Item # or Sta	Type of Work	Qty	Unit	Price	Cost
<u>Other Items - Changed alignment due to conflict</u>					
Crew	Foreman w/truck	2	hrs	72.00	\$ 144.00
#2370	308 Komatsu	2	hrs	171.48	\$ 342.96
#2140	426C Tractor BH	2	hrs	49.17	\$ 98.34
#4470	938G Loader	2	hrs	69.75	\$ 139.50
	Operator Wages (2)	4	hrs	65.00	\$ 260.00
	Labor Wages (2)	4	hrs	50.00	\$ 200.00
Quad Truck		2	hrs	78.00	\$ 156.00
Materials	8" Megalugs	4	ea	31.22	\$ 124.88
19+30 / 19+17	Horiz - 45 bend	2	ea	230.81	\$ 461.61
				Total	\$ 1,927.29
<u>Had to 90 around Electrical Vault at 16+54</u>					
Crew	Foreman w/truck	4	hrs	72.00	\$ 288.00
#2370	308 Komatsu	4	hrs	171.48	\$ 685.92
#2140	426C Tractor BH	4	hrs	49.17	\$ 196.68
#4470	938 G Loader	4	hrs	69.75	\$ 279.00
	Operator Wages (2)	8	hrs	65.00	\$ 520.00
	Labor Wages (2)	8	hrs	50.00	\$ 400.00
Quad Truck		2	hrs	78.00	\$ 156.00
Materials	10" - 90's	4	ea	429.39	\$ 1,717.56
	10" megalugs	8	ea	52.23	\$ 417.84
				Total	\$ 4,661.00
<u>Henry Street Electrical Vault at 11+15</u>					
Crew	Foreman w/truck	1	hrs	72.00	\$ 72.00
#2320	228-Komatsu	1	hrs	118.70	\$ 118.70
#2140	426C Tractor BH	1	hrs	49.17	\$ 49.17
#4470	938 G Loader	1	hrs	69.75	\$ 69.75
	Operator Wages (2)	2	hrs	65.00	\$ 130.00
	Labor Wages (1)	1	hrs	50.00	\$ 50.00
Materials	8" Megalugs	2	ea	31.22	\$ 62.44
	11-1/4 bend	1	ea	230.81	\$ 230.81
				Total	\$ 782.87
<u>Temporay Asphalt Patch at 20+75</u>		25	lf	44.00	\$ 1,100.00

City of Madison Contract No 5990					
Sanitary Sewer Replacement w/resurfacing					
ssg job no 2707			HENRY & DAYTON - Water Dept		
Item # or Sta	Type of Work	Qty	Unit	Price	Cost
Redesign live tap piping due to obstructions at 20+75					
Crew	Foreman w/truck	3.5	hrs	72.00	\$ 252.00
#2370	308 Komatsu	3.5	hrs	171.48	\$ 600.18
#2140	426C Tractor BH	3.5	hrs	49.17	\$ 172.10
#4470	938G Loader	3.5	hrs	69.75	\$ 244.13
	Operator Wages (2)	7	hrs	65.00	\$ 455.00
	Labor Wages (2)	7	hrs	50.00	\$ 350.00
Quad Truck		1.5	hrs	72.00	\$ 108.00
Materials	8" 90 deg bends	2	ea	264.26	\$ 528.51
	8" megalugs	4	ea	31.22	\$ 124.88
				Total	\$ 2,834.79
				Grand Total	\$ 11,305.95