

CITY OF KENT PROJECT NAME: Central Avenue S. Storm Water Forcemain Phase II BID OPENING: June 26, 2012 @ 10:00 am	BIDDER'S NAME AND ADDRESS	1 Goodfellow Bros., Inc. P.O. BOX 1419 Maple Valley, WA 98038	2 Road Construction Northwest, Inc. P.O. BOX 188 Renton, WA 98057-0188	3 Titan Earthwork, LLC 13806 - 16th St. East Sumner, WA 98390	ENGINEER'S ESTIMATE <i>Garrett Inouye</i>
TOTALS		\$782,386.26	\$838,145.85	\$1,028,100.98	\$1,036,017.83

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE I - STREET</b>											
1000	Mobilization	1	LS	90,000.00	\$90,000.00	40,000.00	\$40,000.00	63,500.00	\$63,500.00	100,000.00	\$100,000.00
1005	Clearing and Grubbing	1	LS	10,000.00	\$10,000.00	3,000.00	\$3,000.00	5,000.00	\$5,000.00	10,000.00	\$10,000.00
1010	Remove Existing Asphalt Concrete Pavement	1,800	SY	1.00	\$1,800.00	5.00	\$9,000.00	12.00	\$21,600.00	7.00	\$12,600.00
1015	Remove Existing Cement Concrete Driveway/Pavement	75	CY	20.00	\$1,500.00	70.00	\$5,250.00	6.00	\$450.00	12.50	\$937.50
1020	Remove Cement Concrete Sidewalk	10	SY	28.00	\$280.00	44.00	\$440.00	5.00	\$50.00	12.00	\$120.00
1025	Remove Cement Concrete Curb and Gutter	175	LF	2.00	\$350.00	9.00	\$1,575.00	2.00	\$350.00	7.50	\$1,312.50
1030	Remove Cement Concrete Extruded Curb	100	LF	3.00	\$300.00	9.00	\$900.00	1.75	\$175.00	4.00	\$400.00
1050	Saw Cut Existing Asphalt Concrete Pavement	4,000	LF	0.25	\$1,000.00	2.00	\$8,000.00	2.00	\$8,000.00	2.50	\$10,000.00
1055	Saw Cut Existing Cement Concrete Pavement	500	LF	0.50	\$250.00	6.00	\$3,000.00	6.50	\$3,250.00	8.00	\$4,000.00
1060	Roadway Excavation Incl. Haul	75	CY	5.00	\$375.00	70.00	\$5,250.00	30.00	\$2,250.00	20.00	\$1,500.00
1065	Unsuitable Foundation Excavation Incl. Haul	10	CY	12.00	\$120.00	135.00	\$1,350.00	18.00	\$180.00	25.00	\$250.00
1080*	Crushed Surfacing Top Course, 5/8 Inch Minus	300	TON	12.00	\$3,600.00	47.00	\$14,100.00	18.00	\$5,400.00	25.00	\$7,500.00
1085	Crushed Surfacing Base Course, 1-1/4 Inch Minus	700	TON	10.00	\$7,000.00	3.00	\$2,100.00	20.00	\$14,000.00	25.00	\$17,500.00
1095	HMA Class 1/2", PG 64-22	800	TON	50.00	\$40,000.00	9.00	\$7,200.00	95.00	\$76,000.00	100.00	\$80,000.00
1125	HMA for Temporary Pavement Patch	125	TON	25.00	\$3,125.00	9.00	\$1,125.00	135.00	\$16,875.00	125.00	\$15,625.00
1126	Cold Plant Mix for Temporary Pavement Patch	250	TON	25.00	\$6,250.00	9.00	\$2,250.00	125.00	\$31,250.00	125.00	\$31,250.00
1140	Cement Concrete Driveway, 8 Inch Depth, Reinforced	150	SY	55.00	\$8,250.00	65.00	\$9,750.00	75.00	\$11,250.00	85.00	\$12,750.00
1145	Cement Concrete Sidewalk	10	SY	40.00	\$400.00	55.00	\$550.00	110.00	\$1,100.00	35.00	\$350.00
1205	Cement Concrete Curb and Gutter	175	LF	17.00	\$2,975.00	24.00	\$4,200.00	25.00	\$4,375.00	20.00	\$3,500.00
1210	Cement Concrete Extruded Curb	100	LF	10.00	\$1,000.00	9.00	\$900.00	12.00	\$1,200.00	10.00	\$1,000.00
1225	Adjust Existing Manhole Rim to Finished Grade	1	EA	401.00	\$401.00	700.00	\$700.00	395.00	\$395.00	500.00	\$500.00
1240	Adjust Existing Junction Box to Finished Grade	1	EA	400.00	\$400.00	500.00	\$500.00	325.00	\$325.00	315.00	\$315.00
1265	Removal and Disposal of Existing Asbestos-Cement Water Main	15	LF	28.00	\$420.00	65.00	\$975.00	75.00	\$1,125.00	40.00	\$600.00
1305	Remove and Reinstall Existing Timber Planter	1	EA	200.00	\$200.00	700.00	\$700.00	2,000.00	\$2,000.00	500.00	\$500.00
1315	Pothole Utilities	50	EA	50.00	\$2,500.00	125.00	\$6,250.00	500.00	\$25,000.00	500.00	\$25,000.00
1325	Remove Existing Landscape Tree	1	EA	600.00	\$600.00	800.00	\$800.00	500.00	\$500.00	500.00	\$500.00
1335	Watering	150	HR	25.00	\$3,750.00	2.00	\$300.00	100.00	\$15,000.00	100.00	\$15,000.00
<b>SUB TOTAL SCHEDULE I</b>					\$186,846.00		\$130,165.00		\$310,600.00		\$353,010.00
9.5% Sales Tax					\$17,750.37		\$12,365.68		\$29,507.00		\$33,535.95
<b>TOTAL SCHEDULE I</b>					\$204,596.37		\$142,530.68		\$340,107.00		\$386,545.95
<b>SCHEDULE III - SEWER</b>											
3015	PVC Sewer Pipe, 10 Inch Diameter	25	LF	122.00	\$3,050.00	90.00	\$2,250.00	70.00	\$1,750.00	75.00	\$1,875.00
3020	Ductile Iron Sewer Pipe, 10 Inch Diameter	50	LF	127.00	\$6,350.00	110.00	\$5,500.00	250.00	\$12,500.00	80.00	\$4,000.00
3035	C900 PVC Side Sewer Pipe, 6 Inch Diameter	200	LF	83.00	\$16,600.00	70.00	\$14,000.00	98.00	\$19,600.00	125.00	\$25,000.00
3050	Manhole Under 12 Feet, Type 1 48 Inch Diameter	1	EA	2,800.00	\$2,800.00	8,500.00	\$8,500.00	7,500.00	\$7,500.00	3,250.00	\$3,250.00
3085	Locking Manhole Frame and Cover	1	EA	290.00	\$290.00	700.00	\$700.00	500.00	\$500.00	325.00	\$325.00
3100	Sewer Cleanout	11	EA	577.00	\$6,347.00	650.00	\$7,150.00	650.00	\$7,150.00	550.00	\$6,050.00
3105	Remove Existing Side Sewer Pipe	50	LF	29.00	\$1,450.00	55.00	\$2,750.00	85.00	\$4,250.00	25.00	\$1,250.00

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TOTALS		\$782,386.26	\$838,145.85	\$1,028,100.98	\$1,036,017.83

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
3110	Remove Existing 8 Inch Sewer Pipe	10	LF	51.00	\$510.00	65.00	\$650.00	45.00	\$450.00	50.00	\$500.00
3111	Remove Existing 10 Inch Sewer Pipe	5	LF	95.00	\$475.00	75.00	\$375.00	110.00	\$550.00	50.00	\$250.00
3112	Remove Existing 15 Inch Sewer Pipe	15	LF	36.00	\$540.00	85.00	\$1,275.00	40.00	\$600.00	50.00	\$750.00
3115*	Shoring or Extra Excavation Class B	1,200	SF	1.00	\$1,200.00	0.20	\$240.00	1.00	\$1,200.00	0.50	\$600.00
3120*	Foundation Material, Class I and II	30	TON	10.00	\$300.00	3.00	\$90.00	18.00	\$540.00	20.00	\$600.00
3135	Pipe Zone Bedding	100	TON	11.00	\$1,100.00	3.00	\$300.00	21.00	\$2,100.00	20.00	\$2,000.00
3150*	Gravel Borrow, Including Haul and Compaction	300	TON	5.00	\$1,500.00	3.00	\$900.00	18.00	\$5,400.00	20.00	\$6,000.00
<b>SUB TOTAL SCHEDULE III</b>					\$42,512.00		\$44,680.00		\$64,090.00		\$52,450.00
9.5% Sales Tax					\$4,038.64		\$4,244.60		\$6,088.55		\$4,982.75
<b>TOTAL SCHEDULE III</b>					\$46,550.64		\$48,924.60		\$70,178.55		\$57,432.75
<b>SCHEDULE IV - STORM SEWER</b>											
4000	Tracer Wire and 2 Inch Diameter Conduit	1,800	LF	2.00	\$3,600.00	4.00	\$7,200.00	9.00	\$16,200.00	5.00	\$9,000.00
4001	Junction Box, Type 1	1	EA	465.00	\$465.00	500.00	\$500.00	500.00	\$500.00	550.00	\$550.00
4002	Junction Box, Type 2	1	EA	580.00	\$580.00	800.00	\$800.00	600.00	\$600.00	750.00	\$750.00
4035	Storm Sewer Pipe, 24 Inch Diameter HDPE SDR 11	1,800	LF	175.00	\$315,000.00	222.00	\$399,600.00	135.00	\$243,000.00	150.00	\$270,000.00
4090	Air Valve Assembly and Enclosure	1	EA	18,000.00	\$18,000.00	12,000.00	\$12,000.00	15,000.00	\$15,000.00	5,000.00	\$5,000.00
4110	Locking Manhole Frame and Cover	2	EA	290.00	\$580.00	700.00	\$1,400.00	500.00	\$1,000.00	325.00	\$650.00
4111	Access Tee Assembly, 12 Inch Diameter	2	EA	4,000.00	\$8,000.00	3,000.00	\$6,000.00	5,000.00	\$10,000.00	500.00	\$1,000.00
4150*	Shoring or Extra Excavation Class B	12,000	SF	1.00	\$12,000.00	0.20	\$2,400.00	1.00	\$12,000.00	0.50	\$6,000.00
4155*	Foundation Material, Class I and II	250	TON	10.00	\$2,500.00	3.00	\$750.00	18.00	\$4,500.00	20.00	\$5,000.00
4170	Sand for Pipe Zone Bedding	1,700	TON	5.00	\$8,500.00	3.00	\$5,100.00	20.00	\$34,000.00	18.00	\$30,600.00
4185*	Gravel Borrow, Including Haul and Compaction	1,200	TON	5.00	\$6,000.00	3.00	\$3,600.00	18.00	\$21,600.00	20.00	\$24,000.00
4200	Cement Conc. Pavement	10	CY	200.00	\$2,000.00	450.00	\$4,500.00	390.00	\$3,900.00	250.00	\$2,500.00
4210	Thermoplastic Storm Drain Stenciling	5	EA	85.00	\$425.00	42.00	\$210.00	50.00	\$250.00	50.00	\$250.00
<b>SUB TOTAL SCHEDULE IV</b>					\$377,650.00		\$444,060.00		\$362,550.00		\$355,300.00
9.5% Sales Tax					\$35,876.75		\$42,185.70		\$34,442.25		\$33,753.50
<b>TOTAL SCHEDULE IV</b>					\$413,526.75		\$486,245.70		\$396,992.25		\$389,053.50
<b>SCHEDULE V - TRAFFIC CONTROL</b>											
5005	Traffic Control Labor	1,000	HR	25.00	\$25,000.00	45.00	\$45,000.00	40.00	\$40,000.00	40.00	\$40,000.00
5015	Traffic Control Supervisor	250	HR	30.00	\$7,500.00	46.00	\$11,500.00	65.00	\$16,250.00	50.00	\$12,500.00
5020	Temporary Traffic Control Devices	1	LS	600.00	\$600.00	5,000.00	\$5,000.00	3,200.00	\$3,200.00	10,000.00	\$10,000.00
5030	Portable Changeable Message Sign (PCMS)	225	DAY	1.00	\$225.00	45.00	\$10,125.00	65.00	\$14,625.00	100.00	\$22,500.00
5035	Sequential Arrow Sign (SAS)	225	DAY	1.00	\$225.00	45.00	\$10,125.00	32.00	\$7,200.00	25.00	\$5,625.00
5060	Type III Barricade	25	EA	1.00	\$25.00	125.00	\$3,125.00	250.00	\$6,250.00	400.00	\$10,000.00
5115	Plastic Stop Line	50	LF	10.00	\$500.00	10.00	\$500.00	10.00	\$500.00	6.00	\$300.00
5120	Plastic Crosswalk Line	500	SF	5.00	\$2,500.00	5.00	\$2,500.00	7.00	\$3,500.00	5.00	\$2,500.00
5125	Plastic Line	150	LF	5.00	\$750.00	2.00	\$300.00	2.00	\$300.00	2.00	\$300.00
<b>SUB TOTAL SCHEDULE V</b>					\$37,325.00		\$88,175.00		\$91,825.00		\$103,725.00

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TOTALS		\$782,386.26	\$838,145.85	\$1,028,100.98	\$1,036,017.83

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
	9.5% Sales Tax				\$3,545.88		\$8,376.63		\$8,723.38		\$9,853.88		
	<b>TOTAL SCHEDULE V</b>				\$40,870.88		\$96,551.63		\$100,548.38		\$113,578.88		
<b>SCHEDULE VI - ELECTRICAL</b>													
6000	Traffic Signal Modification at Meeker Street	1	LS	5,000.00	\$5,000.00	5,200.00	\$5,200.00	12,000.00	\$12,000.00	5,000.00	\$5,000.00		
6001	Traffic Signal Modification at Gowe Street	1	LS	6,500.00	\$6,500.00	9,000.00	\$9,000.00	7,500.00	\$7,500.00	10,000.00	\$10,000.00		
6005	4 Inch Diameter Schedule 80 Conduit	1,800	LF	12.00	\$21,600.00	6.00	\$10,800.00	13.00	\$23,400.00	10.00	\$18,000.00		
6010	Junction Box, Type 4	3	EA	3,700.00	\$11,100.00	2,700.00	\$8,100.00	4,500.00	\$13,500.00	1,200.00	\$3,600.00		
6015	Junction Box, Type 5	3	EA	4,700.00	\$14,100.00	3,700.00	\$11,100.00	5,000.00	\$15,000.00	1,400.00	\$4,200.00		
	<b>SUB TOTAL SCHEDULE VI</b>				\$58,300.00		\$44,200.00		\$71,400.00		\$40,800.00		
	9.5% Sales Tax				\$5,538.50		\$4,199.00		\$6,783.00		\$3,876.00		
	<b>TOTAL SCHEDULE VI</b>				\$63,838.50		\$48,399.00		\$78,183.00		\$44,676.00		
<b>SCHEDULE VII - TEMPORARY EROSION AND SEDIMENTATION CONTROL</b>													
7015	Inlet Protection	20	EA	90.00	\$1,800.00	90.00	\$1,800.00	85.00	\$1,700.00	125.00	\$2,500.00		
7020	Straw Mulch	50	SY	0.50	\$25.00	6.00	\$300.00	2.30	\$115.00	5.00	\$250.00		
7025	Clear Plastic Covering	50	SY	2.00	\$100.00	6.00	\$300.00	2.50	\$125.00	2.00	\$100.00		
7030	ESC Lead	600	HR	2.00	\$1,200.00	9.00	\$5,400.00	25.00	\$15,000.00	30.00	\$18,000.00		
7035	Street Cleaning	150	HR	25.00	\$3,750.00	9.00	\$1,350.00	110.00	\$16,500.00	100.00	\$15,000.00		
7055	Erosion/Water Pollution Control	1	FA	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00		
	<b>SUB TOTAL SCHEDULE VII</b>				\$11,875.00		\$14,150.00		\$38,440.00		\$40,850.00		
	9.5% Sales Tax				\$1,128.13		\$1,344.25		\$3,651.80		\$3,880.75		
	<b>TOTAL SCHEDULE VII</b>				\$13,003.13		\$15,494.25		\$42,091.80		\$44,730.75		
<b>SUMMARY</b>													
SCHEDULE I - STREET					\$204,596.37						\$142,530.68	\$340,107.00	\$386,545.95
SCHEDULE III - SEWER					\$46,550.64						\$48,924.60	\$70,178.55	\$57,432.75
SCHEDULE IV - STORM SEWER					\$413,526.75						\$486,245.70	\$396,992.25	\$389,053.50
SCHEDULE V - TRAFFIC CONTROL					\$40,870.88						\$96,551.63	\$100,548.38	\$113,578.88
SCHEDULE VI - ELECTRICAL					\$63,838.50						\$48,399.00	\$78,183.00	\$44,676.00
SCHEDULE VII - TEMPORARY EROSION AND SEDIMENTATION CONTROL					\$13,003.13						\$15,494.25	\$42,091.80	\$44,730.75
<b>CONSTRUCTION CONTRACT TOTAL</b>					\$782,386.26						\$838,145.85	\$1,028,100.98	\$1,036,017.83