### CITY OF MARYSVILLE AGENDA BILL

#### **EXECUTIVE SUMMARY FOR ACTION**

# CITY COUNCIL MEETING DATE: December 9, 2019

AGENDA ITEM:	
Contract Award – Alder Avenue Sidewal	lks
PREPARED BY:	DIRECTOR APPROVAL: ) t
Kyle Woods, Project Engineer	1 2
DEPARTMENT:	
Engineering	V
ATTACHMENTS:	
Vicinity Map	
Bid Tab	
BUDGET CODE:	AMOUNT:
30500030.563000.TB802	\$168,553.50
SUMMARY:	

The work of this contract involves the construction of concrete sidewalks, including concrete curb, gutter, and sidewalk, along with associated storm facilities, asphalt paving, street signage, and channelization. This work will occur on Alder Avenue from 3<sup>rd</sup> Street to 4<sup>th</sup> Street.

This project is funded in part by the Community Development Block Grant.

The project was advertised for a November 12, 2019 bid opening. The City received 9 bids. The low bidder was Welwest Construction at \$155,553.50. The engineer's estimate is \$177,520.53. References have been checked and found to be satisfactory.

\$1.50 EE2 E0

Total Bid:	\$153,553.50
Management Reserve:	\$15,000.00
Total Construction:	\$168,553.50
Community Development Block Grant Funds	\$136,000.00
Total Cost to City – Funded by the Transportation Benefit District	\$32,553.50
Belletit District	\$32,333.30

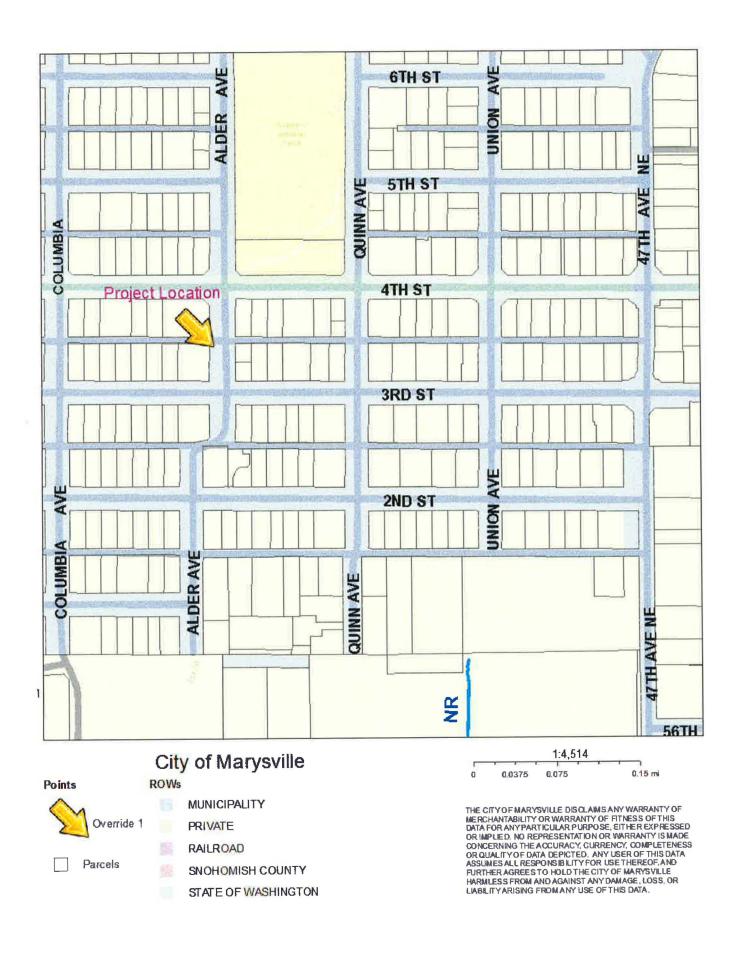
### **RECOMMENDED ACTION:**

T-4-1 D'4

Staff recommends that Council authorize the Mayor to sign and execute the Alder Avenue Sidewalks contract with Welwest Construction in the amount of \$153,553.50, and approve a management reserve of \$15,000.00 for a total allocation of \$168,553.50.

## **RECOMMENDED MOTION:**

I move to authorize the Mayor to sign and execute the Alder Avenue Sidewalks contract with Welwest Construction in the amount of \$153,553.50, and approve a management reserve of \$15,000.00 for a total allocation of \$168,553.50.





### Alder Sidewalk Improvements (3rd to 4th)

	19	Marysville					Welwest Construction		Oceanside		SRV Construction INC		R.R.J. COMPANY, L.L.C.		Simmons & Sons	
					Engineer	's Estimate	In	<b>C</b> .	Construc	tion, Inc.	DIVA COURTIE	retion, mec	N.K.J. COMP	AIVI, LILICI	Contra	acting
SPEC	ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES 1	TOTAL PRICE	UNIT PRICES	TOTAL PRICE (	INIT PRICES	TOTAL PRICE
1-04.4	1	Minor Change	1	EST	\$5,000.00	\$5,000 00	\$5,000.00	\$5,000 00	\$5,000,00	\$5,000.00	\$5,000.00	\$5,000 00	\$5,000 00	\$5,000 00	\$5,000,00	\$5,000 00
1-05.5	2	Hoadway Surveying	1	LS	\$2,500.00	\$2,500,00	\$2,900,00	\$2,900.00	\$3,400,00	\$3,400.00	\$2,375,00	\$2,375,00	\$3,138 66	\$3,138 66	\$2,500.00	\$2,500.00
1-05 18	3	Record Drawings (Min. Bid \$750)	1	LS	\$750-00	\$750 00	\$800.00	5800 00	\$750,D0	\$750.00	\$750,00	\$750,00	\$888 30	\$886 30	\$1,000,00	\$1,000.00
1 07 15	4	SPCC Plan	2	کا	\$500 00	\$500.00	\$500.00	5500.00	\$1,000.00	\$1,000.00	\$100,00	\$100 00	\$515.21	\$515.21	5900 00	\$500 00
1 09.7	5	Mobilization	1	LS	513,081.52	\$13,081 52	\$10,000 00	\$10,000.00	\$9,000.00	\$9,000.00	\$12,000,00	\$12,000.00	\$4,518.40	54,518.40	\$10,000.00	\$10,000.00
1 10 5	6	Project Temporary Traffic Control	1	15	\$7,500 00	\$7,500 00	\$6,000.00	\$6,000.00	\$15,200.00	\$15,200.00	\$3,000.00	\$3,000 00	\$25,445 13	\$26,445.13	\$3,000.00	\$3,000,00
2-01 5	7	Clearing and Grubbing	1	LS	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00	\$5,000 00	\$5,000 00	\$4,650.00	\$4,650 00	\$3,877.36	\$3,877,36	\$2,500.00	\$2,500.00
2-02.5	8	Removal of Structures and Obstructions	1	LS	\$5,000 00	\$5,000.00	\$3,000 00	53,000,00	\$260 00	\$260 00	\$2,850.00	\$2,850 00	\$370.11	\$370.11	57,500,00	\$7,500 00
2 02 5	9	Sawcut	684	LF	\$3.50	\$2,394.00	\$3.00	\$2,052.00	\$2.75	\$1,881,00	\$2.25	\$1,539 00	\$2 28	\$1,559 52	\$1.50	\$1,026,00
2 02 5	10	Removal of Curb and Gutter	227	LF	\$5.00	\$1,135,00	\$10.00	\$2,270.00	\$7.50	\$1,702.50	\$5.00	\$1,135.00	\$2.50	\$567.50	\$10.00	\$2,270,00
2 02 5	11	Removal of Sidewalk	80	SY	\$9 00	\$718 00	\$20.00	\$1,600,00	\$30.00	\$2,400 00	\$14.00	\$1,120.00	\$B 41	\$672,80	\$25.00	52 000 00
2-02.5	12	Removal of Asphalt	65	SY	\$9 00	\$581 94	\$12.00	5780 00	\$35.00	52,275 00	\$82.00	\$2,080.00	\$12.95	\$841,75	\$25.00	\$1,625,00
2 03 5	13	Roadway Excavation Incl. Haul	194	CY	\$35-00	\$6,797.78	\$30.00	\$5,820.00	\$27.00	\$5,238.00	\$80,50	\$11,737.00	\$30.75	\$5,967 44	580.00	\$15,520,00
2 03 5	14	Linuxitable Foundation Exceptation Incl. Houl	10	CY	\$65.00	\$650,00	\$40.00	\$400.00	\$30.00	\$300.00	\$70.00	\$700 00	564 60	\$646.00	\$150.00	\$1,500.00
2-09 5	15	Sharing	1	LS	51,000.00	\$1,000.00	\$100.00	5100.00	\$200 00	\$200 00	\$1.00	\$1.00	\$592.20	\$592.20	\$1,500,00	\$1,500.00
4-04 5	16	Crushed Surfacing Base Course	97	TON	\$30,00	\$2,907.80	535,00	\$3,395.00	\$20 00	\$1,940 00	\$26.00	\$2,522,00	\$55 37	\$5,370,89	570.00	\$6,790,00
4-04.5	17	Crushed Surfacing Top Course	117	TON	\$30,00	\$3,516.97	\$35,00	\$4,095.00	\$21 00	\$2,457 00	\$39.00	\$4,563,00	\$59.49	\$6,960 33	\$60.00	\$7,020,00
5-04.5	18	HMA CL. %", PG 64-22	126	TON	\$150.00	\$18,843.00	\$175,00	\$22,050.00	\$160 00	\$20,160 00	\$203.00	\$25,578 00	\$177 07	\$22,310 82	\$160.00	\$20,160,00
5 04.5	19	Planing Bituminous Pavement	115	SY	\$8,00	\$920,00	\$50.00	\$5,750.00	\$43.00	\$4,945.00	\$23,60	\$2,714 00	\$45.32	\$5,211.80	\$53.00	\$6,095.00
7-05 5	20	Catch Basin Type 1	4	EA	\$1,700.00	\$6,800 00	\$1,300 (K)	\$5,200.00	\$1,600 00	\$6,400.00	\$1,530.00	\$6,120.00	\$1,289.50	\$5,158-00	\$1,500.00	\$6,000,00
7-05,5	21	Connection to Drainage Structure	5	EA	\$800.00	\$4,000.00	\$600.00	\$3,000,00	\$130 00	\$650.00	\$450 00	\$2,250,00	\$244.74	\$1,223 70	\$100.00	\$500,00
7-05,5	22	Adjust Manhole Lid	2	EA	\$500.00	\$1,000.00	\$400.00	5800,00	\$250 00	\$500 00	\$740.00	\$1,480,00	\$149.97	\$299.84	\$100.00	\$200.00
8-01.5	23	Adjust Catch Basin	3	EA	\$500.00	\$1,500.00	\$400,00	\$1,200,00	\$50,00	\$150.00	\$675,00	\$2,025,00	\$182.35	\$547.05	\$100.00	\$300,00
8-015	24	Erosion/Water Pollution Control	1	L5	\$1,250,00	\$1,250 00	\$7,000.00	\$2,000,00	\$200,00	\$200,00	\$1,700,00	\$1,700,00	\$755.39	\$755.39	\$500 (x)	\$500,00
8-02 5	25	Topsoil Type A	32	EY	\$50.00	\$1,604.63	\$50.00	\$1,600.00	\$62.00	\$1,984 00	568.00	\$2,176,00	\$64,27	\$2,056,64	\$45,00	\$1,440,00
B-02 5	26	Hydroseed	133	SY	\$10 00	\$1,325.56	\$7.00	\$931.00	\$8,63	\$1,147,79	\$13.00	\$1,729.00	\$6.23	\$878.59	\$10.00	\$1,330.00
B-02 5	27	Property Restoration	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	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
8-04.5	28	Cement Conc. Traffic Curb and Gutter	589	LF	\$40.00	\$23,560.00	\$29.00	\$17,081 00	\$35.00	\$20,615.00	\$29,50	\$17,375.50	\$37.19	\$21,904.91	\$30.00	\$17,670,00
B 06 5	29	Cement Conc Driveway Entrance	137	SY	\$80.00	\$10,968 89	\$58.00	\$7,946,00	\$75.00	\$10,275.00	\$70.50	\$9,658.50	\$62.12	\$8,510,44	595 (10	\$13,015,00
8-14.5	30	Cement Concrete Sidewalk	298	SY	\$65.00	\$19,384.44	952,00	\$15,496,00	\$58.00	\$17,284.00	\$62.00	\$19,476 00	\$58.38	\$17,397.24	\$60.00	\$17,880.00
8 14 5	31	Cement Conc. Sidewalk Ramp Type Perpendicular A	2	EA	\$2,300.00	\$4,600.00	\$1,700.00	\$3,400.00	\$1,600.00	\$3,200.00	\$1,660.00	\$3,520.00	\$1,030 43	\$2,060.86	\$3,000.00	\$6,000.00
8-18 5	32	Mallbox Support, Type 1	1	EA	\$500-00	\$500.00	\$500.00	\$500,00	\$200.00	\$200 00	\$300.00	\$300,00	\$576.41	\$576.41	\$500.00	\$500.00
B 215	33	Permanent Signing	1	LS	\$1,500 00	\$1,500-00	\$1,000 00	51,000 00	\$800 00	\$800 00	\$900.00	\$900.00	\$947.52	\$947.57	\$1,000.00	\$1,000 00
8 22 5	34	Paint Line	445	LF	\$2.00	\$890.00	\$3.50	\$1,557.50	\$3.00	\$1,335.00	\$3,40	\$1,513.00	\$3.55	\$1,579.75	\$3.00	\$1,335.00
8-22.5	35	Plastic Stop Line	11	LF	\$27.00	\$297.00	\$28.00	\$308,00	\$28.00	\$308.00	\$28.00	\$308.00	\$29 61	\$325.71	\$75.00	\$275.00
8-22.5	36	Removing Paint Line	492	LF	\$2 00	\$984 00	\$3.50	\$1,722.00	\$2.50	\$1,230 00	\$2.50	\$1,230,00		\$1,284 12	\$3.00	\$1,476.00
8 22 5	37	Removing Plastic Stop Line	12	LF	\$5 00	\$50.00	\$25.00	\$300,00	\$23.00	\$276 00		\$270.00		\$284 28	\$25.00	\$300,00
8 26 5	38	Prefabricated Wheelchair Ramp	1	LS	\$3,500.00	\$3,500.00	\$5,000,00	\$5,000.00	\$2,700 00	\$2,700.00	\$4,060.00	\$4,060,00	\$2,906 60	\$2,906.60	\$2,500 00	\$2,500.00
3	200		Subtotal			\$177,520,53		\$153,553.50		\$157,363.29		\$164,305.00		\$169,101.27		\$174,727.00
3	10	A C	TOTAL			\$177,520 53		\$153,553.50		\$157,363.29		\$164,305.00		\$169,101.27		\$174,727.00

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#### Alder Sidewalk Improvements (3rd to 4th)

	H A SANDATON				Engineer's Estimate		Kamins Construction		The Land Design Co.		Green Slate Landscaping, Inc.		NPM Construction Co.		A&M Contractors, LLC	
SPEC II	ITLN	DESCRIPTION	QUANTITY	UNITS	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE
1 04 4	1	Minor Change	1	EST	\$5,000 00	\$5,000 00	55,000.00	\$5,000.00	\$5,000,00	\$5,000.00	\$5,000,00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000,00	\$5,000.00
1 05 5	2	Roadway Surveying	1	LS	\$2,500 00	\$2,500 00	\$3,990.00	\$3,990,00	\$8,800 00	\$8,800.00	56,514,75	\$6,514.75	\$3,500.00	\$3,500.00	\$3,278.00	\$3,278 00
1-05 18	3	Record Drawings (Min. Bid \$750)	1	LS	\$750.00	\$750.00	\$750.00	5750 00	\$1,500.00	\$1,500.00	\$750,00	\$750.00	\$750.00	\$750.00	\$3,278.00	\$3,278.00
1-07-15	4	SPCC Plan	1	LS	\$500.00	\$500 00	\$500.00	\$500.00	\$500,00	\$500 00	\$500.00	\$500.00	\$1,000.00	\$1,000 00	\$2,893.00	\$2,893.00
1-09,7	5	Mobilization	1	LS	\$13,081.52	\$13,081 52	\$15,172.00	\$15,172,00	\$6,000.00	\$6,000 00	\$3,940.00	\$3,940.00	\$20,000.00	\$20,000 00	\$23,851.00	\$23,851.00
1-10,5	6	Project Temporary Traffic Control	2	LS	\$7,500.00	\$7,500 00	915 435 00	\$15,435.00	\$10,000 00	\$10,000 00	52,500 00	\$2,500,00	\$20,000.00	\$20,000.00	\$13,264.00	513,264.00
2 01 5	7	Clearing and Grubbing	1	LS	\$15,000.00	\$15,000 00	\$1,978.20	\$1,978.20	\$6,000.00	\$6,000.00	51,400.00	\$1,400.00	\$4,100.00	\$4,100 00	\$1,232.00	\$1,232.00
2-02.5	В	Removal of Structures and Obstructions	1	LS	\$5,000 00	\$5,000.00	510,063.20	\$10,063.20	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$3,600 00	\$3,600 00	\$8,438 00	\$8,438.00
2-02,5	9	Sawcut	684	LF	\$3 50	\$2,394.00	\$3.15	52,154,60	\$4.00	\$2,736.00	52.89	51,976 76	\$4.50	\$3,078.00	\$2.00	\$1,368 00
2-02.5	10	Removal of Curb and Gutter	227	11	\$5 00	\$1,135.00	\$10.71	\$2,431.17	\$20.00	\$4,540.00	\$4.80	\$1,089,60	\$25 00	\$5,675.00	\$21,00	\$4,767.00
2-02.5	11	Removal of Sidewalk	BO	SY	\$9 00	\$718 00	\$21.32	\$1,705,60	\$45.00	\$3,600,00	\$18.15	\$1,452,00	\$40.00	\$3,200 00	\$71.00	\$5,680.00
2-02.5	12	Removal of Asphalt	65	SY	\$9.00	\$581 94	\$20.64	\$1,341.60	\$27.00	\$1,755.00	\$18.15	\$1,175,00	\$40.00	\$2,600 00	\$65.00	\$4,225.00
7-03.5	13	Roadway Excavation Incl. Haul	194	CY	\$35 00	\$6,797.78	\$43,47	\$8,433.18	\$103 00	\$19,982 00	5108,89	\$21,124,56	\$57,00	\$11,058 00	\$83.00	\$16,102.00
2-03.5	14	Unsuitable Foundation Excavation Incl. I aul	10	CY	\$65 00	\$650.00	\$55.00	\$550.00	\$65,00	\$650.00	\$108.99	\$1,088,90	\$75.00	\$750.00	\$98.00	\$980.00
2-09-5	15	Sharing	1	LS	\$1,000 00	\$1,000,00	\$525.00	5525.00	\$1,000.00	\$1,000 00	\$1,000,00	\$1,000.00	\$1 00	\$1 00	\$661.00	\$661.00
4-04.5	16	Crushed Surfacing Base Course	97	ION	\$30.00	\$2,907,80	\$31,19	\$3,025.43	\$41,00	\$3,977 00	\$85.85	\$8,327.45	\$68 00	\$6,596 00	\$56.00	\$5,432.00
4-04 5	1/	Crushed Surfacing Top Course	117	TON	\$30 00	\$3,516 97	\$32,37	\$3,787.29	\$41.00	\$4,797.00	\$85.85	\$10,044 45	\$68 00	\$7,956.00	\$56.00	\$6,552.00
5-04 5	18	HMA CL, 1/3", PG 64-22	126	TON	\$150 00	\$18,843.00	\$157.50	\$19,845 00	\$190.00	\$23,940.00	\$207.00	\$26,082,00	\$170 00	\$21,420.00	\$188.00	\$23,688.00
5-04.5	19	Planing Bituminous Pavement	115	SY	\$8.00	\$920 00	51 (0)	5115 00	535 25	\$4,053.75	\$40.00	\$4,600.00	\$56 00	\$6,440 00	\$61 00	\$7,015 00
7 05 5	20	Catch Basin Type 1	4	EA	\$1,700.00	\$5,800.00	52,000.00	\$8,000.00	\$1,500.00	\$6,000 00	\$4,000 00	\$16,000 00	\$2,000.00	\$8,000 00	\$2,971.00	\$11,884 00
7-05 5	21	Connection to Drainage Structure	5	EA	\$800.00	\$4,000.00	\$302,40	51,512.00	\$600.00	\$3,000.00	\$390.91	\$1,954.55	\$1,000 00	\$5,000 00	\$245.00	\$1,725.00
7-05 5	22	Adjust Manhole Lid	2	EA	\$500.00	\$1,000.00	5420,00	\$840.00	\$300 00	\$600.00	\$500.00	\$1,000,00	\$1,000.00	\$2,000.00	5201 00	5402.00
8-01-5	23	Adjust Catch Basin	3	EA	\$500.00	\$1,500.00	\$420,00	\$1,260,00	\$300 00	\$900,00	\$500,00	\$1,500,00	\$600.00	\$1,800.00	\$201.00	\$603.00
8-015	24	Erosion/Water Pollution Control	1	LS	\$1,250.00	\$1,250.00	\$1,050.00	\$1,050,00	\$1,500.00	\$1,500,00	51,200,00	\$1,200.00	\$1,500.00	\$1,500.00	\$3,305 00	\$3,305,00
8-02-5	25	Topsoil Type A	32	CY	\$50.00	51,604 63	\$68,25	\$2,184,00	\$41.00	\$1,312.00	\$24.95	\$798.40	\$75.00	\$2,400 00	\$58.00	51,856,00
8 02 5	26	Hydroseed	133	SY	\$10.00	\$1,325.56	\$7,35	\$977.55	\$7.75	\$1,030.75	\$5,62	5/47.46	\$25.00	\$3,325.00	\$12.00	\$1,596.00
8 02 5	27	Property Restoration	1	FA	\$5,000 00	\$5,000.00	\$5,000.00	55,000.00	\$5,000 00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000 00	\$5,000.00	\$5,000 00	\$5,000.00
8 04.5	28	Coment Conc. Traffic Curb and Gutter	589	LF	\$40.00	\$23,560-00	\$38,59	\$22,729.51	\$39.00	\$22,971.00	\$51.36	\$30,251,04	\$41,00	\$24,149.00	\$46.00	\$27,094.00
8 06.5	29	Cement Conc. Driveway Entrance	137	SY	\$80.00	\$10,968.89	571.61	\$9,810.57	\$86,50	\$11,850.00	\$90,77	512,435.49	\$99.00	\$13,563.00	\$109.00	\$14,933,00
8 14.5	30	Cement Concrete Sidewalk	298	SY	\$65.00	\$19,384.44	\$66.04	\$19,679,02	\$76.00	\$22,648.00	\$83.99	\$25,029.02				\$19,072.00
8-14.5	31	Cement Conc. Sidewalk Ramp Type Perpendicular A	2	EA	\$2,300.00	\$4,600.00	\$1,412.30	\$2,826,60	\$3,000 00	\$6,000.00	\$2,702.50	\$5,405.00	\$3,200 00	\$6,400.00	\$3,345.00	\$6,690.00
8 18 5	32	Mailbox Support_Type 1	1	EA	\$500.00	\$500 00	\$262.50	\$262.50	\$400.00	\$400.00	\$500.00	9500.00	\$1,000.00			\$1,157.00
8 21 5	33	Permanent Signing	1	15	\$1,500 00	\$1,500 00	\$787.50	\$787.50	\$1,800.00	\$1,800.00	5920.00	\$970.00				\$926 00
B 22 S	34	Paint Line	445	LF	\$2.00	\$890.00	\$3,15	\$1,401.75	\$2.95	\$1,312.75	53.45	\$1,535.25	\$4.00	\$1,780.00		\$1,335 00
8-22.5	35	Plastic Stop Line	11	LF	\$27-00	\$297-00	\$26 25	\$288.75	\$50.00	5550.00	\$28.75	5316.25				\$319 00
8-22.5	36	Removing Paint Line	492	LF	\$2.00	\$984.00	S2 51	51,136.57	\$3.00	\$1,476.00	\$2.53	51,244.76				\$1,476.00
8 22 5	37	Removing Plastic Stop Line	12	LF	\$5 00	\$60.00	\$21.00	\$257.00	\$25.00	\$300.00	\$23.00	\$276,00		1.000.000.000		5276.00
8-26.5		Prefabricated Wheelchair Ramp	1	LS	\$3,500,00	\$3,500,00	\$2,956 80	\$2,956.80	\$4,700.00	\$4,700.00	\$1,200.00	\$1,200.00				\$1,646.00
A STATE OF THE PARTY OF THE PAR	200		Subtotal			\$177,520.53		\$179,758.24		\$203,681,25		\$206,878.79		\$226,929.40	ļs	\$238,499.00
and a	-0.0	STEEL	TOTAL			\$177,520.53		\$179,758.24		\$203,681.25		\$206,878 79		\$226,929.40	(News)	5238,499.00
200																

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