

Willow St Neighborhood
Local Improvement District
Street, Sidewalk and Storm Network Estimated Improvement Costs

1/21/2021

Construction Elements									
No.	Item		Unit	Quantity	Cost	SubTotal	Total		
(1)	(2)		(3)	(4)	(\$)	(\$)	(\$)		
Sched A	Willow St	Mobilization - Admin							
		Mobilization	L.S.	1	20000	\$20,000.00			
		Traffic Control	L.S.	1	2000	\$2,000.00			
		Erosion Control	L.S.	1	2500	\$2,500.00			
		Clearing Grubbing	L.S.	1	10000	\$10,000.00			
		Tree Removal: Large, Single	Ea.	0	\$1,000	\$0.00			
		Tree Removal: Small, Group	L.S.	0	\$20,000	\$0.00			
		Tree Trimming: Lower Limbs	L.S.	1	\$15,000	\$15,000.00			
		Const Stake	L.S.	1	\$5,000	\$5,000.00			
		Archeology Analysis	L.S.	0	\$10,000	\$0.00			
		Cultural Resource Analysis	L.S.	0	\$10,000	\$0.00			
		Environmental Analysis	L.S.	0	\$10,000	\$0.00			
		ESCP	L.S.	1	\$5,000	\$5,000.00			
		ESCP SedFence (Lin Ft + 10%)	L.F.	200	\$2.5	\$500.00			
		ESCP StrwBales	Ea		\$50	\$0.00			
		ESCP RoadBales	Ea		\$25	\$0.00			
		ESCP CatchBasin Protection	Ea	6	\$150	\$900.00			
		Legal, Administrative & Engineering Design & Review	L.S.	1	\$65,500	\$65,500.00			
		Bond Counsel	L.S.	1	\$15,000	\$15,000.00			
		Permit Loc/St/Fed	L.S.	1	\$6,550	\$6,550.00			
		Signs: FLT, CFC, and Warnings	Ea.	0	\$450	\$0.00			
		Marking: Bike - Ped Logos, Etc.	Ea.	0	\$350	\$0.00			
		Bike-Pedestrian Counter	Ea.	0	\$1,000	\$0.00			
		Mitigation/Enhance	L.S.	0	\$0	\$0.00			
		Pre- & Post- ROW Survey	L.S.	1	\$5,000	\$5,000.00			
		PropPin Repl	Ea.	1	\$400	\$400.00			
		ROW Easemt/Purc - 100LnFbx2Ft+10xAppr	S.F.	0	\$10	\$0.00			\$153,350.00
		Subtotal							
		Roadway Trench Paving							
		4" AC	Tn	387	180	\$69,717.41			
		Excav AC paving	C.Y.	0	25	\$0.00			
		3" pvc sleeve	Ea	0.00	40	\$0.00			
		sawcut exist paving	L.F.	500.00	2.5	\$1,250.00			
		Sidewalk Panels Replace	C.Y.	0.00	0	\$0.00			
		const curb drainage cuts	Ea	0.00	100	\$0.00			
		Subtotal							\$70,967.41
Sched A	Willow St	Roadway Full Paving-Walk	Base Rock and 20ft of new AC Pavement & Sidewalks.						
	19th Ave	4" AC - Inc Driveway Aprons	Tn	795	140	\$111,347.60			
	20th Ave	Excav Roadbed 12"	C.Y.	888.9	35	\$31,111.11			
		Base CrRock 8"	C.Y.	592.9	40	\$23,715.56			
		Const Curb & Gutter	L.F.	2200	25	\$55,000.00			
		Const Sidewalk	S.F.	7000	12	\$84,000.00			
		Const Conc Driveway	S.F.	4000	12.00	\$48,000.00			
		Const 5foot conc apron	S.F.	26	800.00	\$20,800.00			
		Const 10foot AC apron	S.F.	0	0.00	\$0.00			
		ADA Access Ramp	Ea	12	1200.00	\$14,400.00			
		Corner Ramp	Ea	12	4000.00	\$48,000.00			
		Stormdrainage	L.S.	1	20000	\$20,000.00			
		Adjust Mail Boxes	Ea	0	150	\$0.00			
		Subtotal							\$456,374.27
Sched A	18th Ave	Roadway Full Paving-Walk	Base Rock and 6ft of new AC Pavement & Single Side Sidewalks.						
		4" AC - Inc Driveway Aprons	Tn	439	140	\$61,417.58			
		Excav Roadbed 12"	C.Y.	537.0	35	\$18,796.30			
		Base CrRock 8"	C.Y.	358.2	40	\$14,328.15			
		Vortex Vault Reconstruction	Ea	1	6000	\$6,000.00			
		Const Curb & Gutter	L.F.	1450	25	\$36,250.00			
		Const Sidewalk	S.F.	7250	12	\$87,000.00			
		Const Conc Driveway	S.F.	1980	12.00	\$23,760.00			
		Const 5foot conc apron	S.F.	11	800.00	\$8,800.00			
		Const 10foot AC apron	S.F.	0	0.00	\$0.00			
		ADA Access Ramp	Ea	11	1200.00	\$13,200.00			
		Corner Ramp	Ea	11	4000.00	\$44,000.00			
		Stormdrainage	L.S.	1	20000	\$20,000.00			
		Adjust Mail Boxes	Ea	11	150	\$1,650.00			
		Subtotal							\$335,202.02
Sched A	Yucca St	Roadway & Sidewalk	Base Rock and 20ft of new AC Pavement & Single Side Sidewalks.						
		4" AC - Inc Driveway Aprons	Tn	294	105	\$30,839.13			
		Excav Roadbed 12"	C.Y.	233.3	35	\$8,166.67			
		Base CrRock 8"	C.Y.	155.6	40	\$6,225.33			
		Const Curb & Gutter	L.F.	630	14	\$8,820.00			
		Const Sidewalk	S.F.	3150	10	\$31,500.00			
		Const Conc Driveway	S.F.	800	8.00	\$6,400.00			
		Const 5foot conc apron	S.F.	8	800.00	\$6,400.00			
		Const 10foot AC apron	S.F.	0	0.00	\$0.00			
		ADA Access Ramp	Ea	0	1200.00	\$0.00			
		Corner Ramp	Ea	0	4000.00	\$0.00			
		Stormdrainage	L.S.	1	10000	\$10,000.00			
		Adjust Mail Boxes	Ea	0	150	\$0.00			
		Subtotal							\$108,351.13
Construction Total									\$1,053,277.42
Contingency (10%)									\$105,327.74
Subtotal Project Cost									\$1,158,605.16