

City of Phoenix
 Water Service Department
 Large Diameter Sanitary Sewer Manhole Rehabilitation
 WS90600273
 Zone 3 & 4 Combined
 PM Approval: Saul Duran
 Saul Duran (May 3, 2024 09:05 PDT)
Bids

				Engineer's Estimate		Arrowmark, LLC - Local Underground		Degan Construction, LLC		Hunter Contracting	
Item	Description	Unit	Quantity	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost
Manhole Rehabilitation Construction Items											
1	REPLACE COLLAR, FRAME & COVER	EA	64	\$2,000	\$128,000	\$2,450	\$156,800	\$11,023	\$705,472	\$2,494	\$159,616
2	CHIMNEY, CONE & BARREL DEFECT REPAIR COATING	SF	4846	\$60	\$290,760	\$40	\$193,840	\$60	\$290,760	\$51	\$247,146
3	REPAIR & COAT 48 IN DIAMETER BENCH	EA	5	\$1,300	\$6,500	\$2,800	\$14,000	\$4,800	\$24,000	\$3,920	\$19,600
4	REPAIR & COAT 60 IN DIAMETER BENCH	EA	88	\$1,600	\$140,800	\$3,250	\$286,000	\$5,100	\$448,800	\$3,501	\$308,088
5	COAT THE CHANNEL	EA	29	\$3,000	\$87,000	\$2,800	\$81,200	\$1,000	\$29,000	\$2,864	\$83,056
8	INSTALL 42 IN DIAMETER INSERT	VF	37	\$1,600	\$59,200	\$3,500	\$129,500	\$2,000	\$74,000	\$3,705	\$137,085
9	INSTALL 54 IN DIAMETER INSERT	VF	768	\$2,000	\$1,536,000	\$3,800	\$2,918,400	\$1,725	\$1,324,800	\$4,489	\$3,447,552
11	VIDEO QUALITY CONTROL	EA	99	\$450	\$44,550	\$180	\$17,820	\$210	\$20,790	\$496	\$49,104
12	ALLOWANCE FOR TRAFFIC CONTROL	LS	1	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
13	UNIFORMED OFFICER ALLOWANCE	LS	1	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
14	ALLOWANCE FOR PIPE INTERNAL PUMPING AND BYPASS	LS	1	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000
15	ALLOWANCE FOR ODOR CONTROL	LS	1	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
16	MOBILIZATION/DEMOLITION	LS	1	\$115,000	\$115,000	\$150,000	\$150,000	\$40,000	\$40,000	\$75,020	\$75,020
17	ALLOWANCE FOR EXTRA WORK	LS	15%	\$437,000	\$437,000	\$437,000	\$437,000	\$437,000	\$437,000	\$437,000	\$437,000
18	OWNER'S CONTINGENCY	LS	6%	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
TOTAL					\$3,549,810		\$5,089,560		\$4,099,622		\$5,668,267

Submitted bid
 total **\$3,949,560**