

				Allison Park Contractors		Brayman Construction Corporation		Independent Enterprises, Inc.		Mele & Mele & Sons, Inc.		Swank Construction	
<b>Project No.: 2018-424-103-0</b>				\$3,665,000.00		\$4,645,600.00		\$3,889,250.00		\$4,973,039.00		\$4,944,300.00	
<b>Project Name: M-29 Outfall Improvements Project</b>													
Items	Description	UOM	Est Qty	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
U-1	MOBILIZATION / DEMOBILIZATION, PERMITS, BONDS AND INSURANCE, MAINTENANCE AND PROTECTION OF TRAFFIC	LS	1	\$174,400.00	\$174,400.00	\$200,000.00	\$200,000.00	\$180,000.00	\$180,000.00	\$220,000.00	\$220,000.00	\$240,000.00	\$240,000.00
U-4	ROCK AND OBSTRUCTION EXCAVATION, ALL DEPTHS	CY	5	\$500	\$2,500.00	\$1,800.00	\$9,000.00	\$100	\$500	\$1,000.00	\$5,000.00	\$1,200.00	\$6,000.00
U-5	EXPLORATORY EXCAVATION AND BACKFILL	CY	15	\$500	\$7,500.00	\$600	\$9,000.00	\$100	\$1,500.00	\$500	\$7,500.00	\$600	\$9,000.00
U-6	HAND DIGGING AND TUNNELING	MHR	40	\$100	\$4,000.00	\$125	\$5,000.00	\$55	\$2,200.00	\$100	\$4,000.00	\$200	\$8,000.00
U-10	FLOWABLE FILL - INVERT AND VOID REPAIR - 1200 PSI	CY	450	\$260	\$117,000.00	\$296	\$133,200.00	\$675	\$303,750.00	\$304	\$136,800.00	\$500	\$225,000.00
U-11A	BYPASS PUMPING UP TO 33 MGD	LS	1	\$550,000.00	\$550,000.00	\$180,000.00	\$180,000.00	\$150,000.00	\$150,000.00	\$188,000.00	\$188,000.00	\$770,000.00	\$770,000.00
U-11B	DEWATERING OF CULVERT / COFFERDAM	LS	1	\$40,000.00	\$40,000.00	\$115,000.00	\$115,000.00	\$255,000.00	\$255,000.00	\$125,000.00	\$125,000.00	\$80,000.00	\$80,000.00
U-12	FLAG PERSON	MHR	480	\$75	\$36,000.00	\$125	\$60,000.00	\$40	\$19,200.00	\$75	\$36,000.00	\$125	\$60,000.00
U-13	OFF DUTY UNIFORMED OFFICER	MHR	240	\$60	\$14,400.00	\$75	\$18,000.00	\$50	\$12,000.00	\$70	\$16,800.00	\$100	\$24,000.00
U-16	FIELD SURVEY AND ENGINEERING	LS	1	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00	\$10,000.00	\$10,000.00	\$70,000.00	\$70,000.00	\$30,000.00	\$30,000.00
U-100	TEMPORARY COFFERDAM	LS	1	\$50,000.00	\$50,000.00	\$1,560,000.00	\$1,560,000.00	\$150,000.00	\$150,000.00	\$222,000.00	\$222,000.00	\$80,000.00	\$80,000.00
U-101	BARGE RENTAL / COORDINATION	LS	1	\$650,000.00	\$650,000.00	\$55,000.00	\$55,000.00	\$675,000.00	\$675,000.00	\$867,000.00	\$867,000.00	\$600,000.00	\$600,000.00
U-102	RELOCATION OF ELECTRICAL FACILITIES	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$12,000.00	\$12,000.00
U-103	AVRR REPRESENTATIVE (8 HR DAY)	DAY	82	\$1,250.00	\$102,500.00	\$1,250.00	\$102,500.00	\$1,000.00	\$82,000.00	\$1,300.00	\$106,600.00	\$1,250.00	\$102,500.00
U-104	AVRR REPRESENTATIVE (ADD'L HOURS OVER 8 HR DAY/40 HR WEEK)	MHR	40	\$240	\$9,600.00	\$240	\$9,600.00	\$500	\$20,000.00	\$250	\$10,000.00	\$240	\$9,600.00
U-501	EROSION AND SEDIMENTATION CONTROL	LS	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
S-72A	FLEXIBLE BULKHEADS / PLUGS (TEMPORARY)	LS	1	\$10,000.00	\$10,000.00	\$55,000.00	\$55,000.00	\$25,000.00	\$25,000.00	\$2,200.00	\$2,200.00	\$6,500.00	\$6,500.00
S-73A	CAST-IN-PLACE CONCRETE ENDWALL	LS	1	\$800,000.00	\$800,000.00	\$500,000.00	\$500,000.00	\$635,000.00	\$635,000.00	\$1,383,000.00	\$1,383,000.00	\$1,175,000.00	\$1,175,000.00
S-90	HEAVY SEWER CLEANING / DEBRIS REMOVAL	LF	404	\$25	\$10,100.00	\$200	\$80,800.00	\$175	\$70,700.00	\$142	\$57,368.00	\$125	\$50,500.00
S-200	CULVERT PIPE WALL AND VOID REPAIR - 10,000 PSI CEMENTITIOUS GROUT	CY	75	\$1,200.00	\$90,000.00	\$746	\$55,950.00	\$1,020.00	\$76,500.00	\$2,787.00	\$209,025.00	\$850	\$63,750.00
S-201	HYDROPHILIC GROUT INFILTRATION CONTROL	GAL	500	\$150	\$75,000.00	\$131	\$65,500.00	\$250	\$125,000.00	\$187	\$93,500.00	\$180	\$90,000.00
S-202	STAINLESS STEEL FLAP GATE	EA	1	\$150,000.00	\$150,000.00	\$175,000.00	\$175,000.00	\$105,000.00	\$105,000.00	\$136,000.00	\$136,000.00	\$200,000.00	\$200,000.00
S-203	RECONSTRUCTION OF CONCRETE WEIR STRUCTURE	LS	1	\$45,000.00	\$45,000.00	\$143,000.00	\$143,000.00	\$40,000.00	\$40,000.00	\$77,000.00	\$77,000.00	\$130,000.00	\$130,000.00
S-204	BRICK CULVERT WALL REPAIR	SY	100	\$750	\$75,000.00	\$353	\$35,300.00	\$500	\$50,000.00	\$509	\$50,900.00	\$650	\$65,000.00
S-205	GUNITE APPLICATION - 4" THICKNESS WITH #4 REBAR OR GEOPOLYMER LINING (2.5" THICKNESS) - 9'X12' CULVERT	LF	129	\$1,500.00	\$193,500.00	\$2,750.00	\$354,750.00	\$2,100.00	\$270,900.00	\$1,624.00	\$209,496.00	\$2,150.00	\$277,350.00
S-206	GUNITE APPLICATION - 4" THICKNESS WITH #4 REBAR OR GEOPOLYMER LINING (3.5" THICKNESS) - 10'X14' CULVERT	LF	275	\$1,300.00	\$357,500.00	\$2,300.00	\$632,500.00	\$2,100.00	\$577,500.00	\$2,466.00	\$678,150.00	\$2,150.00	\$591,250.00
R-19	LANDSCAPE RESTORATION & SEEDING	LS	1	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$2,500.00	\$2,500.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00
R-20	CLEARING & GRUBBING	SY	300	\$100	\$30,000.00	\$5	\$1,500.00	\$50	\$15,000.00	\$39	\$11,700.00	\$42	\$12,600.00
R-43	TREE AND STUMP REMOVAL	EA	5	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	\$1,250.00	\$6,250.00