


Schedule A: Irrigation Pump Station					Engineer's Estimate		Contractor: Apollo, Inc.		Contractor: Goodman & Mehlenbacher Ent., Inc.		Contractor: Clearwater Const & Mgmt, LLC		Contractor: TEK Construction, Inc.		Contractor: IMCO General Construction	
Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	
A-1	Mobilization	1	LS	\$549,000.00	\$ 549,000.00	\$ 520,000.00	\$ 520,000.00	\$ 310,000.00	\$ 310,000.00	\$ 540,000.00	\$ 540,000.00	\$ 400,000.00	\$ 400,000.00	\$ 950,000.00	\$ 950,000.00	
A-2	Irrigation Pump Station	1	LS	\$4,116,385.00	\$ 4,116,385.00	\$ 5,237,000.00	\$ 5,237,000.00	\$ 5,800,000.00	\$ 5,800,000.00	\$ 5,010,300.00	\$ 5,010,300.00	\$ 7,380,000.00	\$ 7,380,000.00	\$ 6,004,000.00	\$ 6,004,000.00	
A-3	Shoring	1	LS	\$400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 99,000.00	\$ 99,000.00	\$ 280,000.00	\$ 280,000.00	\$ 20,000.00	\$ 20,000.00	\$ 1,000,000.00	\$ 1,000,000.00	
Subtotal:					\$ 5,065,385.00		\$ 6,157,000.00		\$ 6,209,000.00		\$ 5,830,300.00		\$ 7,800,000.00		\$ 7,954,000.00	

Schedule B: Forcemain and Gravity Piping																	
Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
B-1	Construction Survey and As-builts	1	LS	\$10,000.00	\$ 10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 25,000.00	\$ 25,000.00	\$ 8,200.00	\$ 8,200.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00		
B-2	Potholing Crossing Utilities	10	EA	\$500.00	\$ 5,000.00	\$ 250.00	\$ 2,500.00	\$ 600.00	\$ 6,000.00	\$ 990.00	\$ 9,900.00	\$ 2,000.00	\$ 20,000.00	\$ 1,300.00	\$ 13,000.00		
B-3	Trench Safety System for 12" PVC C900, DR 18, Sewer Forcemain	1	LS	\$5,000.00	\$ 5,000.00	\$ 1,300.00	\$ 1,300.00	\$ 1,150.00	\$ 1,150.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00		
B-4	Trench Safety System for 30" PVC C900, DR18, Gravity Sewer	1	LS	\$551,850.00	\$ 551,850.00	\$ 400.00	\$ 400.00	\$ 11,000.00	\$ 11,000.00	\$ 6,200.00	\$ 6,200.00	\$ 12,000.00	\$ 12,000.00	\$ 810,000.00	\$ 810,000.00		
B-5	Trench Safety System for Bore Pit and Receiving Pit	1	LS	\$39,500.00	\$ 39,500.00	\$ 97,000.00	\$ 97,000.00	\$ 33,000.00	\$ 33,000.00	\$ 200,000.00	\$ 200,000.00	\$ 65,000.00	\$ 65,000.00	\$ 175,000.00	\$ 175,000.00		
B-6	Trench Safety System for 24" PVC C900, DR 18, Irrigation Forcemain	1	LS	\$5,000.00	\$ 5,000.00	\$ 1,300.00	\$ 1,300.00	\$ 1,700.00	\$ 1,700.00	\$ 2,400.00	\$ 2,400.00	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00		
B-7	Excavation and Backfill for Bore Pit and Receiving Pit	1	LS	\$75,000.00	\$ 75,000.00	\$ 53,500.00	\$ 53,500.00	\$ 35,000.00	\$ 35,000.00	\$ 45,000.00	\$ 45,000.00	\$ 35,000.00	\$ 35,000.00	\$ 45,000.00	\$ 45,000.00		
B-8	Removal and Disposal of Contaminated Material	1	LS	\$50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00		
B-9	115 MG Pond Grading	1	LS	\$286,000.00	\$ 286,000.00	\$ 128,000.00	\$ 128,000.00	\$ 175,000.00	\$ 175,000.00	\$ 500,000.00	\$ 500,000.00	\$ 100,000.00	\$ 100,000.00	\$ 130,000.00	\$ 130,000.00		
B-10	60-Mil HDPE Liner Install	1	LS	\$255,000.00	\$ 255,000.00	\$ 317,000.00	\$ 317,000.00	\$ 260,000.00	\$ 260,000.00	\$ 410,000.00	\$ 410,000.00	\$ 355,000.00	\$ 355,000.00	\$ 250,000.00	\$ 250,000.00		
B-11	Access Road Restoration	1	LS	\$40,000.00	\$ 40,000.00	\$ 24,000.00	\$ 24,000.00	\$ 14,000.00	\$ 14,000.00	\$ 26,000.00	\$ 26,000.00	\$ 8,500.00	\$ 8,500.00	\$ 32,000.00	\$ 32,000.00		
B-12	Crushed Surfacing Base Course	400	TON	\$35.00	\$ 14,000.00	\$ 25.00	\$ 10,000.00	\$ 32.00	\$ 12,800.00	\$ 48.00	\$ 19,200.00	\$ 28.00	\$ 11,200.00	\$ 28.00	\$ 11,200.00		
B-13	Crushed Surfacing Top Course	250	TON	\$35.00	\$ 8,750.00	\$ 30.00	\$ 7,500.00	\$ 35.00	\$ 8,750.00	\$ 49.00	\$ 12,250.00	\$ 33.00	\$ 8,250.00	\$ 37.00	\$ 9,250.00		
B-14	Import Trench backfill	500	TON	\$35.00	\$ 17,500.00	\$ 21.00	\$ 10,500.00	\$ 1.00	\$ 500.00	\$ 18.00	\$ 9,000.00	\$ 20.00	\$ 10,000.00	\$ 40.00	\$ 20,000.00		
B-15	12" PVC C900, DR 18, Sewer Forcemain	1150	LF	\$105.00	\$ 120,750.00	\$ 54.00	\$ 62,100.00	\$ 38.00	\$ 43,700.00	\$ 100.00	\$ 115,000.00	\$ 85.00	\$ 97,750.00	\$ 120.00	\$ 138,000.00		
B-16	30" PVC C900, DR 18, Gravity Sewer	406	LF	\$250.00	\$ 101,500.00	\$ 215.00	\$ 87,290.00	\$ 395.00	\$ 160,370.00	\$ 800.00	\$ 324,800.00	\$ 400.00	\$ 162,400.00	\$ 427.00	\$ 173,362.00		
B-17	24" PVC C900, DR 18, Forcemain	1550	LF	\$142.00	\$ 220,100.00	\$ 120.00	\$ 186,000.00	\$ 103.00	\$ 159,650.00	\$ 180.00	\$ 279,000.00	\$ 140.00	\$ 217,000.00	\$ 175.00	\$ 271,250.00		
B-18	Jack and Bore 42" Steel Casing	100	LF	\$725.00	\$ 72,500.00	\$ 1,141.00	\$ 114,100.00	\$ 1,850.00	\$ 185,000.00	\$ 1,300.00	\$ 130,000.00	\$ 1,300.00	\$ 130,000.00	\$ 1,500.00	\$ 150,000.00		
B-19	Connect to Irrigation System	1	EA	\$1,000.00	\$ 1,000.00	\$ 21,000.00	\$ 21,000.00	\$ 5,100.00	\$ 5,100.00	\$ 20,000.00	\$ 20,000.00	\$ 26,000.00	\$ 26,000.00	\$ 30,000.00	\$ 30,000.00		
B-20	72" Type-1 Sewer Manhole, up to 8' Deep	1	EA	\$9,000.00	\$ 9,000.00	\$ 45,000.00	\$ 45,000.00	\$ 49,500.00	\$ 49,500.00	\$ 25,000.00	\$ 25,000.00	\$ 26,000.00	\$ 26,000.00	\$ 45,000.00	\$ 45,000.00		
B-21	Add'l Cost per Vert. Ft. of MH Deeper than 8'	22	VF	\$500.00	\$ 11,000.00	\$ 306.00	\$ 6,732.00	\$ 264.00	\$ 5,808.00	\$ 100.00	\$ 2,200.00	\$ 2,700.00	\$ 59,400.00	\$ 50.00	\$ 1,100.00		
B-22	Plug Valve 18" Diameter	2	EA	\$22,000.00	\$ 44,000.00	\$ 9,600.00	\$ 19,200.00	\$ 8,500.00	\$ 17,000.00	\$ 12,500.00	\$ 25,000.00	\$ 9,000.00	\$ 18,000.00	\$ 8,000.00	\$ 16,000.00		
B-23	Plug Valve 24" Diameter	1	EA	\$30,000.00	\$ 30,000.00	\$ 18,000.00	\$ 18,000.00	\$ 17,000.00	\$ 17,000.00	\$ 23,000.00	\$ 23,000.00	\$ 18,000.00	\$ 18,000.00	\$ 15,000.00	\$ 15,000.00		
B-24	2" Polyethylene Water Line Outside Bldg	1000	LF	\$3.00	\$ 3,000.00	\$ 17.00	\$ 17,000.00	\$ 11.00	\$ 11,000.00	\$ 40.00	\$ 40,000.00	\$ 25.00	\$ 25,000.00	\$ 17.00	\$ 17,000.00		
Subtotal:					\$ 1,975,450.00		\$ 1,295,422.00		\$ 1,288,028.00		\$ 2,284,650.00		\$ 1,473,500.00		\$ 2,417,162.00		

Total Schedule A:	\$ 5,065,385.00	\$ 6,157,000.00	\$ 6,209,000.00	\$ 5,830,300.00	\$ 7,800,000.00	\$ 7,954,000.00
Total Schedule B:	\$ 1,975,450.00	\$ 1,295,422.00	\$ 1,288,028.00	\$ 2,284,650.00	\$ 1,473,500.00	\$ 2,417,162.00
Subtotal:	\$ 7,040,835.00	\$ 7,452,422.00	\$ 7,497,028.00	\$ 8,114,950.00	\$ 9,273,500.00	\$ 10,371,162.00
WA St Sales Tax (8.0%):	\$ 563,266.80	\$ 596,193.76	\$ 599,762.24	\$ 649,196.00	\$ 741,880.00	\$ 829,692.96
GRAND TOTAL:	\$ 7,604,101.80	\$ 8,048,615.76	\$ 8,096,790.24	\$ 8,764,146.00	\$ 10,015,380.00	\$ 11,200,854.96

Competitive bids were opened on August 8, 2019. All bids have been reviewed by this office. I recommend the contract be awarded to: **Apollo, Inc.**

8/15/19
 Date 
 Maria Serra, PE - Project Manager

