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 1
 IFB-Const #IFB 3707 - Lima Ola Workforce Housing Development Phase I Infrastructure Construction
 2020-07-01 03:00 PM HST

Vendor		Earthworks Pacific, Inc.	Cushnie Construction Company, Inc.	Koga Engineering & Construction, Inc.	Goodfellow Bros.LLC							
Item Code	Item Name	Item Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
MASS GRADING PLANS	1. Mobilization Brand Item Vendor Ref Number	SITE WORK (Not to exceed six (6) p	1	L.S.	\$ 800,000.00	\$ 800,000.00	\$ 700,000.00	\$ 700,000.00	\$ 217,456.00	\$ 217,456.00	\$ 938,002.00	\$ 938,002.00
	2. 6 inch Clearing and Grubbing Brand Item Vendor Ref Number		51	ACS	\$ 16,000.00	\$ 816,000.00	\$ 13,000.00	\$ 663,000.00	\$ 35,000.00	\$ 1,785,000.00	\$ 16,850.00	\$ 859,350.00
	3. Installation, Maintenance, Monitoring, and Removal of BMP (Tempc Brand Item Vendor Ref Number		1	L.S.	\$ 100,000.00	\$ 100,000.00	\$ 1,400,000.00	\$ 1,400,000.00	\$ 115,000.00	\$ 115,000.00	\$ 75,000.00	\$ 75,000.00
	4. Field Office Brand Item Vendor Ref Number		1	L.S.	\$ 100,000.00	\$ 100,000.00	\$ 95,000.00	\$ 95,000.00	\$ 40,000.00	\$ 40,000.00	\$ 75,000.00	\$ 75,000.00
	5. Install Dust Fence Brand Item Vendor Ref Number		4600	LF	\$ 40.00	\$ 184,000.00	\$ 40.00	\$ 184,000.00	\$ 60.00	\$ 276,000.00	\$ 45.00	\$ 207,000.00
	6. Install Silt Fence Brand Item Vendor Ref Number		4880	LF	\$ 12.00	\$ 58,560.00	\$ 7.20	\$ 35,136.00	\$ 11.00	\$ 53,680.00	\$ 10.00	\$ 48,800.00
	7. Ingress and Egress Brand Item Vendor Ref Number		1	ea	\$ 10,000.00	\$ 10,000.00	\$ 13,500.00	\$ 13,500.00	\$ 11,000.00	\$ 11,000.00	\$ 15,000.00	\$ 15,000.00
	8. Erosion Control Matting for Existing Irrigation Ditch Brand Item Vendor Ref Number		95	Sy	\$ 65.00	\$ 6,175.00	\$ 22.00	\$ 2,090.00	\$ 100.00	\$ 9,500.00	\$ 20.00	\$ 1,900.00
	9. Concrete Block for Existing Irrigation Ditch (6" Thick) Brand Item Vendor Ref Number		1	ea	\$ 3,500.00	\$ 3,500.00	\$ 11,410.00	\$ 11,410.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00
	10. Grassing Brand Item Vendor Ref Number		51	ACS	\$ 14,000.00	\$ 714,000.00	\$ 36,000.00	\$ 1,836,000.00	\$ 39,000.00	\$ 1,989,000.00	\$ 34,500.00	\$ 1,759,500.00
	11. 4 ft high Chain Link Fence with access gate Brand Item Vendor Ref Number		3291	LF	\$ 30.00	\$ 98,730.00	\$ 37.00	\$ 121,767.00	\$ 40.00	\$ 131,640.00	\$ 40.00	\$ 131,640.00
GRADING	12. Mass Grading - Excavation, Stockpiling, Embankment Brand Item Vendor Ref Number		174800	CY	\$ 14.00	\$ 2,447,200.00	\$ 16.10	\$ 2,814,280.00	\$ 23.00	\$ 4,020,400.00	\$ 17.50	\$ 3,059,000.00
	13. Fine Grading of Single Family Lot Areas Brand Item Vendor Ref Number		23920	Sy	\$ 3.00	\$ 71,760.00	\$ 5.15	\$ 123,188.00	\$ 4.00	\$ 95,680.00	\$ 5.00	\$ 119,600.00
DRAINAGE	14. Unclassified Excavation Brand Item Vendor Ref Number		1905	CY	\$ 35.00	\$ 66,675.00	\$ 16.00	\$ 30,480.00	\$ 70.00	\$ 133,350.00	\$ 25.00	\$ 47,625.00
	15. 12" HDPE (Include cushion, backfill) Brand Item Vendor Ref Number		728	LF	\$ 70.00	\$ 50,960.00	\$ 64.00	\$ 46,592.00	\$ 110.00	\$ 80,080.00	\$ 80.00	\$ 58,240.00
	16. 18" HDPE (Include cushion, backfill) Brand Item Vendor Ref Number		535	LF	\$ 80.00	\$ 42,800.00	\$ 91.00	\$ 48,685.00	\$ 130.00	\$ 69,550.00	\$ 100.00	\$ 53,500.00
	17. 24" HDPE (Include cushion,backfill) Brand Item Vendor Ref Number		528	LF	\$ 105.00	\$ 55,440.00	\$ 108.00	\$ 57,024.00	\$ 180.00	\$ 95,040.00	\$ 150.00	\$ 79,200.00
	18. 36" HDPE (Include cushion, backfill) Brand Item Vendor Ref Number		350	LF	\$ 145.00	\$ 50,750.00	\$ 173.00	\$ 60,550.00	\$ 240.00	\$ 84,000.00	\$ 190.00	\$ 66,500.00
	19. 6" HDPE Drain Pipe Brand Item Vendor Ref Number		110	LF	\$ 55.00	\$ 6,050.00	\$ 52.00	\$ 5,720.00	\$ 70.00	\$ 7,700.00	\$ 85.00	\$ 9,350.00

20. Pond #1 GRP Overflow Weir Brand	400 Sy	\$	285.00	\$	114,000.00	\$	288.00	\$	115,200.00	\$	340.00	\$	136,000.00	\$	250.00	\$	100,000.00
Item Vendor Ref Number																	
21. Pond #2 GRP Overflow Weir Brand	380 Sy	\$	285.00	\$	108,300.00	\$	288.00	\$	109,440.00	\$	340.00	\$	129,200.00	\$	250.00	\$	95,000.00
Item Vendor Ref Number																	
22. Pond#3 GRP Overflow Weir Brand	350 Sy	\$	285.00	\$	99,750.00	\$	288.00	\$	100,800.00	\$	340.00	\$	119,000.00	\$	250.00	\$	87,500.00
Item Vendor Ref Number																	
23. Pond#4 GRP Overflow Weir Brand	430 Sy	\$	285.00	\$	122,550.00	\$	288.00	\$	123,840.00	\$	340.00	\$	146,200.00	\$	250.00	\$	107,500.00
Item Vendor Ref Number																	
24. Pond#5 GRP Overflow Weir Brand	460 Sy	\$	285.00	\$	131,100.00	\$	288.00	\$	132,480.00	\$	340.00	\$	156,400.00	\$	250.00	\$	115,000.00
Item Vendor Ref Number																	
25. Pond#6 GRP Overflow Weir Brand	430 Sy	\$	285.00	\$	122,550.00	\$	288.00	\$	123,840.00	\$	340.00	\$	146,200.00	\$	250.00	\$	107,500.00
Item Vendor Ref Number																	
26. Pond#7 GRP Overflow Weir Brand	460 Sy	\$	285.00	\$	131,100.00	\$	288.00	\$	132,480.00	\$	340.00	\$	156,400.00	\$	250.00	\$	115,000.00
Item Vendor Ref Number																	
27. Pond#8 GRP Overflow Weir Brand	570 Sy	\$	285.00	\$	162,450.00	\$	288.00	\$	164,160.00	\$	340.00	\$	193,800.00	\$	250.00	\$	142,500.00
Item Vendor Ref Number																	
28. Pond#10 GRP Overflow Weir Brand	370 Sy	\$	285.00	\$	105,450.00	\$	288.00	\$	106,560.00	\$	340.00	\$	125,800.00	\$	250.00	\$	92,500.00
Item Vendor Ref Number																	
29. Pond#11 GRP Overflow Weir Brand	330 Sy	\$	285.00	\$	94,050.00	\$	288.00	\$	95,040.00	\$	340.00	\$	112,200.00	\$	250.00	\$	82,500.00
Item Vendor Ref Number																	
30. Pond#3 GRP Inlet Structure Brand	25 Sy	\$	380.00	\$	9,500.00	\$	292.00	\$	7,300.00	\$	360.00	\$	9,000.00	\$	350.00	\$	8,750.00
Item Vendor Ref Number																	
31. Pond#4 GRP Inlet Structure Brand	25 Sy	\$	380.00	\$	9,500.00	\$	292.00	\$	7,300.00	\$	360.00	\$	9,000.00	\$	350.00	\$	8,750.00
Item Vendor Ref Number																	
32. Pond#5 GRP Inlet Structure Brand	25 Sy	\$	380.00	\$	9,500.00	\$	292.00	\$	7,300.00	\$	360.00	\$	9,000.00	\$	350.00	\$	8,750.00
Item Vendor Ref Number																	
33. Pond#6 GRP Inlet Structure Brand	40 Sy	\$	380.00	\$	15,200.00	\$	292.00	\$	11,680.00	\$	360.00	\$	14,400.00	\$	350.00	\$	14,000.00
Item Vendor Ref Number																	
34. Pond#7 GRP Inlet Structure Brand	35 Sy	\$	380.00	\$	13,300.00	\$	292.00	\$	10,220.00	\$	360.00	\$	12,600.00	\$	350.00	\$	12,250.00
Item Vendor Ref Number																	
35. Pond#8 GRP Inlet Structure Brand	55 Sy	\$	380.00	\$	20,900.00	\$	292.00	\$	16,060.00	\$	360.00	\$	19,800.00	\$	350.00	\$	19,250.00
Item Vendor Ref Number																	
36. Pond#9 GRP Inlet Structure Brand	40 Sy	\$	380.00	\$	15,200.00	\$	292.00	\$	11,680.00	\$	360.00	\$	14,400.00	\$	350.00	\$	14,000.00
Item Vendor Ref Number																	
37. Pond#11 GRP Inlet Structure Brand	85 Sy	\$	380.00	\$	32,300.00	\$	292.00	\$	24,820.00	\$	360.00	\$	30,600.00	\$	350.00	\$	29,750.00
Item Vendor Ref Number																	
38. Pond#12 GRP Inlet Structure Brand	35 Sy	\$	380.00	\$	13,300.00	\$	292.00	\$	10,220.00	\$	360.00	\$	12,600.00	\$	350.00	\$	12,250.00
Item Vendor Ref Number																	
39. Concrete Outlet Structure for D12" Brand	3 ea	\$	40,000.00	\$	120,000.00	\$	31,000.00	\$	93,000.00	\$	67,000.00	\$	201,000.00	\$	31,750.00	\$	95,250.00
Item Vendor Ref Number																	
40. Concrete Outlet Structure for D18" Brand	3 ea	\$	45,000.00	\$	135,000.00	\$	35,000.00	\$	105,000.00	\$	68,000.00	\$	204,000.00	\$	36,750.00	\$	110,250.00
Item Vendor Ref Number																	
41. Concrete Outlet Structure for D24" Brand	2 ea	\$	75,000.00	\$	150,000.00	\$	46,000.00	\$	92,000.00	\$	69,000.00	\$	138,000.00	\$	42,750.00	\$	85,500.00
Item Vendor Ref Number																	
42. Concrete Outlet Structure for D36" Brand	1 ea	\$	75,000.00	\$	75,000.00	\$	58,000.00	\$	58,000.00	\$	110,000.00	\$	110,000.00	\$	60,350.00	\$	60,350.00

	Item Vendor Ref Number																	
	43. Gravel Maintenance Road (4" thick)	130 CY	\$	200.00	\$	26,000.00	\$	115.00	\$	14,950.00	\$	260.00	\$	33,800.00	\$	400.00	\$	52,000.00
	Brand																	
	Item Vendor Ref Number																	
	44. Demolition of Existing Drainline, Drain Manhole, GRP Outlet	1 LS	\$	10,000.00	\$	10,000.00	\$	10,200.00	\$	10,200.00	\$	70,000.00	\$	70,000.00	\$	15,000.00	\$	15,000.00
	Brand																	
	Item Vendor Ref Number																	
	45. Construction of New Special Drain Manhole	1 ea	\$	30,000.00	\$	30,000.00	\$	28,200.00	\$	28,200.00	\$	30,000.00	\$	30,000.00	\$	38,500.00	\$	38,500.00
	Brand																	
	Item Vendor Ref Number																	
	46. Construction of New Special Drain Inlet	1 ea	\$	30,000.00	\$	30,000.00	\$	33,800.00	\$	33,800.00	\$	32,000.00	\$	32,000.00	\$	34,500.00	\$	34,500.00
	Brand																	
	Item Vendor Ref Number																	
	47. Construction of New D36", HDPE	154 LF	\$	225.00	\$	34,650.00	\$	200.00	\$	30,800.00	\$	280.00	\$	43,120.00	\$	200.00	\$	30,800.00
	Brand																	
	Item Vendor Ref Number																	
	48. GRP Outlet (2' deep) for D36 Relocation	35 Sy	\$	550.00	\$	19,250.00	\$	460.00	\$	16,100.00	\$	520.00	\$	18,200.00	\$	500.00	\$	17,500.00
	Brand																	
CONSTRUCTION PLANS	Item Vendor Ref Number																	
	49. Maintenance and Monitoring, SITE PREP AND ROADWAY CONSTI	1 LS	\$	25,000.00	\$	25,000.00	\$	1,050,000.00	\$	1,050,000.00	\$	225,000.00	\$	225,000.00	\$	75,000.00	\$	75,000.00
	Brand																	
	Item Vendor Ref Number																	
	50. Aggregate Subbase	1435 CY	\$	200.00	\$	287,000.00	\$	110.00	\$	157,850.00	\$	155.00	\$	222,425.00	\$	155.00	\$	222,425.00
	Brand																	
	Item Vendor Ref Number																	
	51. Aggregate Base Course	3296 CY	\$	200.00	\$	659,200.00	\$	150.00	\$	494,400.00	\$	165.00	\$	543,840.00	\$	215.00	\$	708,640.00
	Brand																	
	Item Vendor Ref Number																	
	52. Roadway Excavation (Exist, Sawcut and Removing Exist, Pavt Mate)	45 CY	\$	165.00	\$	7,425.00	\$	90.00	\$	4,050.00	\$	65.00	\$	2,925.00	\$	100.00	\$	4,500.00
	Brand																	
	Item Vendor Ref Number																	
	53. Demolish and Reconstruct Cone, Driveways along existing Mahea f	520 SF	\$	40.00	\$	20,800.00	\$	19.50	\$	10,140.00	\$	35.00	\$	18,200.00	\$	50.00	\$	26,000.00
	Brand																	
	Item Vendor Ref Number																	
	54. AC Pavement (3" thick) (HMA Pavement State Mix V)	8506 Sy	\$	45.00	\$	382,770.00	\$	51.00	\$	433,806.00	\$	60.00	\$	510,360.00	\$	45.00	\$	382,770.00
	Brand																	
	Item Vendor Ref Number																	
	55. Street Survey Monuments	4 ea	\$	3,500.00	\$	14,000.00	\$	1,500.00	\$	6,000.00	\$	1,200.00	\$	4,800.00	\$	2,500.00	\$	10,000.00
	Brand																	
	Item Vendor Ref Number																	
	56. 4' Reinforced Concrete Driveway	838 Sy	\$	100.00	\$	83,800.00	\$	142.00	\$	118,996.00	\$	170.00	\$	142,460.00	\$	145.00	\$	121,510.00
	Brand																	
	Item Vendor Ref Number																	
	57. 4-Inch Portland Cement Concrete Sidewalk	4800 Sy	\$	100.00	\$	480,000.00	\$	131.00	\$	628,800.00	\$	110.00	\$	528,000.00	\$	140.00	\$	672,000.00
	Brand																	
	Item Vendor Ref Number																	
	58. Concrete Header (6" x 17" min)	175 LF	\$	25.00	\$	4,375.00	\$	80.00	\$	14,000.00	\$	80.00	\$	14,000.00	\$	100.00	\$	17,500.00
	Brand																	
	Item Vendor Ref Number																	
	59. Temporary Wooden Barricade (modified for no curb)	6 ea	\$	2,000.00	\$	12,000.00	\$	1,700.00	\$	10,200.00	\$	1,800.00	\$	10,800.00	\$	1,350.00	\$	8,100.00
	Brand																	
	Item Vendor Ref Number																	
	60. Detectable Warning Strip	14 ea	\$	1,300.00	\$	18,200.00	\$	775.00	\$	10,850.00	\$	600.00	\$	8,400.00	\$	2,500.00	\$	35,000.00
	Brand																	
	Item Vendor Ref Number																	
	61. Traffic Control	1 LS	\$	30,000.00	\$	30,000.00	\$	3,700.00	\$	3,700.00	\$	15,000.00	\$	15,000.00	\$	17,500.00	\$	17,500.00
	Brand																	
	Item Vendor Ref Number																	
	62. Pavement Striping, Markings, and Raised Pavement Markers	1 LS	\$	20,000.00	\$	20,000.00	\$	21,940.00	\$	21,940.00	\$	22,000.00	\$	22,000.00	\$	20,750.00	\$	20,750.00
	Brand																	
	Item Vendor Ref Number																	
	63. Sign Post	13 ea	\$	300.00	\$	3,900.00	\$	260.00	\$	3,380.00	\$	340.00	\$	4,420.00	\$	300.00	\$	3,900.00
	Brand																	
	Item Vendor Ref Number																	
	64. New Sign	24 ea	\$	250.00	\$	6,000.00	\$	195.00	\$	4,680.00	\$	230.00	\$	5,520.00	\$	200.00	\$	4,800.00
	Brand																	
LANDSCAPING	Item Vendor Ref Number																	
	65. Landscape	1 LS	\$	200,000.00	\$	200,000.00	\$	175,450.00	\$	175,450.00	\$	230,000.00	\$	230,000.00	\$	165,000.00	\$	165,000.00

	88. 2" AC Apron with 4" Base around D.I. Brand	397 Sy	\$	140.00	\$	55,580.00	\$	160.00	\$	63,520.00	\$	100.00	\$	39,700.00	\$	250.00	\$	99,250.00
	Item Vendor Ref Number																	
WATER	89. Unclassified Excavation Brand	1940 CY	\$	50.00	\$	97,000.00	\$	16.00	\$	31,040.00	\$	90.00	\$	174,600.00	\$	35.00	\$	67,900.00
	Item Vendor Ref Number																	
	90. 6" D.I. Pipe w/Double Polyethylene Wrap, C1.52 (For FH) Brand	209 LF	\$	95.00	\$	19,855.00	\$	95.00	\$	19,855.00	\$	90.00	\$	18,810.00	\$	175.00	\$	36,575.00
	Item Vendor Ref Number																	
	91. 8" D.I. Pipe w/Double Polyethylene Wrap, C1. 52 Brand	3520 LF	\$	85.00	\$	299,200.00	\$	68.00	\$	239,360.00	\$	100.00	\$	352,000.00	\$	105.00	\$	369,600.00
	Item Vendor Ref Number																	
	92. 12' D.I. Pipe w/Double Polyethylene Wrap, C1. 52 Brand	1015 LF	\$	120.00	\$	121,800.00	\$	106.00	\$	107,590.00	\$	135.00	\$	137,025.00	\$	130.00	\$	131,950.00
	Item Vendor Ref Number																	
	93. Fire Hydrant (H=4.0') Brand	10 ea	\$	6,000.00	\$	60,000.00	\$	3,350.00	\$	33,500.00	\$	4,300.00	\$	43,000.00	\$	5,000.00	\$	50,000.00
	Item Vendor Ref Number																	
	94. Fire Hydrant (H=7.5') Brand	1 ea	\$	7,000.00	\$	7,000.00	\$	4,500.00	\$	4,500.00	\$	4,800.00	\$	4,800.00	\$	5,000.00	\$	5,000.00
	Item Vendor Ref Number																	
	95. Fire Hydrant (H=8.5') Brand	1 ea	\$	7,500.00	\$	7,500.00	\$	5,100.00	\$	5,100.00	\$	4,900.00	\$	4,900.00	\$	5,000.00	\$	5,000.00
	Item Vendor Ref Number																	
	96. Double Service Water Lateral Connection Brand	19 ea	\$	5,000.00	\$	95,000.00	\$	4,725.00	\$	89,775.00	\$	3,500.00	\$	66,500.00	\$	6,250.00	\$	118,750.00
	Item Vendor Ref Number																	
	97. DI Pipe Fittings Brand	6452 lb	\$	10.00	\$	64,520.00	\$	9.50	\$	61,294.00	\$	8.00	\$	51,616.00	\$	6.00	\$	38,712.00
	Item Vendor Ref Number																	
	98. 6' Gate Valve Cl. 150 Brand	12 ea	\$	1,500.00	\$	18,000.00	\$	1,050.00	\$	12,600.00	\$	1,900.00	\$	22,800.00	\$	3,000.00	\$	36,000.00
	Item Vendor Ref Number																	
	99. 8' Gate Valve Cl. 150 Brand	13 ea	\$	2,200.00	\$	28,600.00	\$	1,600.00	\$	20,800.00	\$	2,500.00	\$	32,500.00	\$	4,000.00	\$	52,000.00
	Item Vendor Ref Number																	
	100. 12' Gate Valve Gl. 150 Brand	3 ea	\$	4,000.00	\$	12,000.00	\$	3,020.00	\$	9,060.00	\$	4,000.00	\$	12,000.00	\$	7,000.00	\$	21,000.00
	Item Vendor Ref Number																	
	101. Gate Valve Boxes Brand	28 ea	\$	550.00	\$	15,400.00	\$	425.00	\$	11,900.00	\$	580.00	\$	16,240.00	\$	150.00	\$	4,200.00
	Item Vendor Ref Number																	
	102. Concrete Blocks (1 cu. yd. per block) Brand	45 CY	\$	750.00	\$	33,750.00	\$	300.00	\$	13,500.00	\$	600.00	\$	27,000.00	\$	700.00	\$	31,500.00
	Item Vendor Ref Number																	
	103. 1' ARV Brand	3 ea	\$	5,500.00	\$	16,500.00	\$	3,200.00	\$	9,600.00	\$	4,800.00	\$	14,400.00	\$	6,000.00	\$	18,000.00
	Item Vendor Ref Number																	
	104. Type "X" Meter Box Brand	39 ea	\$	500.00	\$	19,500.00	\$	210.00	\$	8,190.00	\$	700.00	\$	27,300.00	\$	850.00	\$	33,150.00
	Item Vendor Ref Number																	
	105. 8" Cap w/2-1/2" IPT (temp for testing) Brand	1 ea	\$	2,200.00	\$	2,200.00	\$	400.00	\$	400.00	\$	1,500.00	\$	1,500.00	\$	2,250.00	\$	2,250.00
	Item Vendor Ref Number																	
	106. 12" Cap w/4" C.O. (temp for testing) Brand	1 ea	\$	4,500.00	\$	4,500.00	\$	525.00	\$	525.00	\$	2,300.00	\$	2,300.00	\$	1,850.00	\$	1,850.00
	Item Vendor Ref Number																	
	107. Connection to Exist. 8" Waterline on Mahea Road Brand	1 LS	\$	10,000.00	\$	10,000.00	\$	8,850.00	\$	8,850.00	\$	5,500.00	\$	5,500.00	\$	10,000.00	\$	10,000.00
	Item Vendor Ref Number																	
	108. Connection to Exist. 12" Waterline on Kaunualii Highway Brand	1 LS	\$	25,000.00	\$	25,000.00	\$	13,300.00	\$	13,300.00	\$	20,000.00	\$	20,000.00	\$	10,000.00	\$	10,000.00
	Item Vendor Ref Number																	
	109. Pressure Testing/Chlorination Brand	1 LS	\$	40,000.00	\$	40,000.00	\$	18,900.00	\$	18,900.00	\$	41,000.00	\$	41,000.00	\$	125,000.00	\$	125,000.00
	Item Vendor Ref Number																	
	110. Gravel Maintenance Road (4" thick) Brand	125 CY	\$	250.00	\$	31,250.00	\$	131.00	\$	16,375.00	\$	165.00	\$	20,625.00	\$	400.00	\$	50,000.00

SEWER	Item Vendor Ref Number																	
	111. Unclassified Excavation	2495 CY	\$	25.00	\$	62,375.00	\$	16.00	\$	39,920.00	\$	90.00	\$	224,550.00	\$	35.00	\$	87,325.00
	Brand																	
	Item Vendor Ref Number																	
	112. Crushed Rock Cradle for 6" Sewer Pipe	795 LF	\$	5.00	\$	3,975.00	\$	7.00	\$	5,565.00	\$	27.00	\$	21,465.00	\$	40.00	\$	31,800.00
	Brand																	
	Item Vendor Ref Number																	
	113. Crushed Rock Cradle for 8" Sewer Pipe	737 LF	\$	6.00	\$	4,422.00	\$	7.50	\$	5,527.50	\$	38.00	\$	28,006.00	\$	40.00	\$	29,480.00
	Brand																	
	Item Vendor Ref Number																	
	114. Crushed Rock Cradle for 10" Sewer Pipe	1566 LF	\$	7.00	\$	10,962.00	\$	12.50	\$	19,575.00	\$	40.00	\$	62,640.00	\$	40.00	\$	62,640.00
	Brand																	
	Item Vendor Ref Number																	
	115. Crushed Rock Cradle for 12" Sewer Pipe	1092 LF	\$	8.00	\$	8,736.00	\$	14.00	\$	15,288.00	\$	42.00	\$	45,864.00	\$	40.00	\$	43,680.00
	Brand																	
	Item Vendor Ref Number																	
	116. 6" PVC Sewer Pipe, C1 150	795 LF	\$	65.00	\$	51,675.00	\$	24.00	\$	19,080.00	\$	40.00	\$	31,800.00	\$	60.00	\$	47,700.00
	Brand																	
	Item Vendor Ref Number																	
	117. 8" PVC Sewer Pipe, C1 150	751 LF	\$	80.00	\$	60,080.00	\$	46.00	\$	34,546.00	\$	60.00	\$	45,060.00	\$	75.00	\$	56,325.00
	Brand																	
	Item Vendor Ref Number																	
	118. 10" PVC Sewer Pipe, C1 150	1630 LF	\$	100.00	\$	163,000.00	\$	73.00	\$	118,990.00	\$	64.00	\$	104,320.00	\$	80.00	\$	130,400.00
	Brand																	
	Item Vendor Ref Number																	
	119. 12" PVC Sewer Pipe, C150	1144 LF	\$	100.00	\$	114,400.00	\$	77.00	\$	88,088.00	\$	67.00	\$	76,648.00	\$	90.00	\$	102,960.00
	Brand																	
	Item Vendor Ref Number																	
	120. 10"x6" PVC Sewer Pipe Wye	5 ea	\$	350.00	\$	1,750.00	\$	315.00	\$	1,575.00	\$	525.00	\$	2,625.00	\$	450.00	\$	2,250.00
	Brand																	
	Item Vendor Ref Number																	
	121. 8"x6" PVC Sewer Pipe Wye	19 ea	\$	135.00	\$	2,565.00	\$	120.00	\$	2,280.00	\$	325.00	\$	6,175.00	\$	275.00	\$	5,225.00
	Brand																	
	Item Vendor Ref Number																	
	122. 6"x6" PVC Sewer Pipe Wye	19 ea	\$	85.00	\$	1,615.00	\$	75.00	\$	1,425.00	\$	280.00	\$	5,320.00	\$	250.00	\$	4,750.00
	Brand																	
	Item Vendor Ref Number																	
	123. 6" PVC 1/8 Bend	24 ea	\$	40.00	\$	960.00	\$	40.00	\$	960.00	\$	235.00	\$	5,640.00	\$	200.00	\$	4,800.00
	Brand																	
	Item Vendor Ref Number																	
	124. 6"x4" C.I. Reducer w/4" C.O.	43 ea	\$	1,000.00	\$	43,000.00	\$	660.00	\$	28,380.00	\$	935.00	\$	40,205.00	\$	475.00	\$	20,425.00
	Brand																	
	Item Vendor Ref Number																	
	125. PVC Marker	43 ea	\$	1.00	\$	43.00	\$	3.00	\$	129.00	\$	250.00	\$	10,750.00	\$	175.00	\$	7,525.00
	Brand																	
	Item Vendor Ref Number																	
	126. Std. Plain Sewer Manhole, 5'-5.99'	1 ea	\$	11,000.00	\$	11,000.00	\$	8,600.00	\$	8,600.00	\$	8,900.00	\$	8,900.00	\$	25,000.00	\$	25,000.00
	Brand																	
	Item Vendor Ref Number																	
	127. Std. Plain Sewer Manhole, 6'-6.99'	1 ea	\$	11,000.00	\$	11,000.00	\$	8,600.00	\$	8,600.00	\$	9,600.00	\$	9,600.00	\$	25,000.00	\$	25,000.00
	Brand																	
	Item Vendor Ref Number																	
	128. Std. Plain Sewer Manhole, 8'-8.99'	1 ea	\$	11,000.00	\$	11,000.00	\$	9,500.00	\$	9,500.00	\$	11,100.00	\$	11,100.00	\$	25,000.00	\$	25,000.00
	Brand																	
	Item Vendor Ref Number																	
	129. Std. Plain Sewer Manhole, 9'-9.99'	8 ea	\$	11,000.00	\$	88,000.00	\$	9,150.00	\$	73,200.00	\$	11,900.00	\$	95,200.00	\$	25,000.00	\$	200,000.00
	Brand																	
	Item Vendor Ref Number																	
	130. Std. Plain Sewer Manhole, 10'-10.99'	13 ea	\$	11,000.00	\$	143,000.00	\$	10,900.00	\$	141,700.00	\$	12,600.00	\$	163,800.00	\$	25,000.00	\$	325,000.00
	Brand																	
	Item Vendor Ref Number																	
	131. Std. Plain Sewer Manhole, 11'-11.99'	1 ea	\$	11,000.00	\$	11,000.00	\$	13,050.00	\$	13,050.00	\$	13,400.00	\$	13,400.00	\$	25,000.00	\$	25,000.00
	Brand																	
	Item Vendor Ref Number																	
	132. 10" Plug w/4" C.O.	2 ea	\$	5,000.00	\$	10,000.00	\$	65.00	\$	130.00	\$	1,300.00	\$	2,600.00	\$	1,000.00	\$	2,000.00
	Brand																	
	Item Vendor Ref Number																	
	133. Connection to Exist. 12" Sewer at Exist. MH (Mahea Road)	1 LS	\$	5,000.00	\$	5,000.00	\$	5,740.00	\$	5,740.00	\$	1,900.00	\$	1,900.00	\$	15,000.00	\$	15,000.00

Item Vendor Ref Number										
66a. Electrical Utility Pole Installati (by KIUC) Input \$75,000.00 for un Brand	1 FA	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	75,000.00
Item Vendor Ref Number										
165a. Type "H" Pavement Marker Brand	23 ea	\$ 11.00	\$ 253.00	\$ 12.00	\$ 276.00	\$ 12.00	\$ 276.00	\$ 12.00	\$ 276.00	276.00
Item Vendor Ref Number										

TOTAL \$ 15,629,759.00 \$ 18,331,585.80 \$ 20,538,000.00 \$ 18,235,465.00