W912BU-16-B-0005 - Beachfill Nourishment & Completion of Initial Construction, Brigantine Inlet to Great Egg Harbor Inlet, Absecon Island, Atlantic Cnty, NJ

	Date Issued: 08/31/2016 Date Opened: 10/21/2016			Gov't Estimate		Weeks Marine, Inc., Covington, LA 70433		Great Lakes Dredge & Dock Co, Oak Brook, IL 60523	
	Amendment Nos. 0001 through 0003					**3 Amends Ack**	**20% - Bid Bond**	**3 Amends Ack**	**20% - Bid Bond**
Item Number	**Description**	**Qty**	**Unit**	**Price**	**Extension**	**Price**	**Extension**	**Price**	**Extension**
	BASE BID:								
1	Mobilization & Demobilization	1	JOB	LS	$ 6,158,120.00	LS	$ 12,285,000.00	LS	$ 12,055,000.00
	ATLANTIC CITY:								
2	Structures Monitoring	1	JOB	LS	$ 33,049.00	LS	$ 50,000.00	LS	$ 62,600.00
3	Beachfill	1,200,000	CY	$ 9.93	$ 11,916,000.00	$ 10.50	$ 12,600,000.00	$ 8.60	$ 10,320,000.00
4	Construct Standard Pedestrian Crossover	1,110	SF	$ 7.28	$ 8,080.00	$ 7.00	$ 7,770.00	$ 7.10	$ 7,881.00
5	Reconstruct Standard Pedestrian Crossover	2,542	SF	$ 7.28	$ 18,505.76	$ 7.00	$ 17,794.00	$ 7.00	$ 17,794.00
6	Reconstruct Vehicle Dune Crossover	5,349	SF	$ 11.05	$ 59,106.45	$ 8.00	$ 42,792.00	$ 8.00	$ 42,792.00
7	Sand Fence	2,725	LF	$ 8.75	$ 23,843.75	$ 9.00	$ 24,525.00	$ 8.60	$ 23,435.00
8	Split Rail Fence	1,380	LF	$ 20.43	$ 28,193.40	$ 13.00	$ 17,940.00	$ 13.20	$ 18,216.00
9	Dune Grass Planting 18" O.C.	9,580	SY	$ 5.66	$ 54,222.80	$ 4.25	$ 40,715.00	$ 3.90	$ 37,362.00
10	Dune Grass Planting 24" O.C.	8,536	SY	$ 4.54	$ 38,753.44	$ 2.75	$ 23,474.00	$ 2.50	$ 21,340.00
11	Name the State of NJ and Atlantic City as	1	JOB	LS	$ 1,000.00	LS	$ 1,500.00	LS	$ 100.00
	"Additional Insured" Under General								
	Liability Insurance								
	Stormwater Outfall Pipe Extension: Station 28+44 (New Jersey Avenue)								
12	Remove and Reinstall 48" Pipe	1	JOB	LS	$ 2,651.00	LS	$ 30,000.00	LS	$ 30,400.00
13	Remove andDispose of Pipe Pile Supports	1	JOB	LS	$ 33,288.00	LS	$ 75,000.00	LS	$ 76,000.00
14	48" Ductile Iron Pipe	81	LF	$ 146.20	$ 11,842.20	$ 650.00	$ 52,650.00	$ 660.00	$ 53,460.00
15	Type "A"Pipe Support Unit	23	EA	$ 11,645.00	$ 267,835.00	$ 15,000.00	$ 145,000.00	$ 15,200.00	$ 349,600.00
16	Type "B" Pipe Support Unit	3	EA	$ 14,606.00	$ 43,818.00	$ 25,000.00	$ 75,000.00	$ 25,300.00	$ 75,900.00
	Stormwater Outfall Pipe Extension: Station 40+16 (Virginia Avenue)								
17	30-Inch Ductile Iron Pipe	54	LF	$ 262.26	$ 14,162.04	$ 300.00	$ 16,200.00	$ 305.00	$ 16,470.00
18	Type "A" Pipe Support Uniot	4	EA	$ 12,817.00	$ 51,268.00	$ 13,500.00	$ 54,000.00	$ 13,700.00	$ 54,800.00
19	Type "B Pipe Support Unit	3	EA	$ 14,455.00	$ 43,365.00	$ 18,000.00	$ 54,000.00	$ 18,250.00	$ 54,750.00
Certified by:	**Gregory C. Keaton, Sr. Contracting Officer**								
20	Tee and Tee Type Pipe Support	1	JOB	LS	$ 38,974.00	LS	$ 35,000.00	LS	$ 35,450.00
	Stormwater Outfall Pipe Extension: Station 46+37 (Mansion Avenue)								
21	Government Furnished Material Installation	1	JOB	LS	$ 3,868.00	LS	$ 15,000.00	LS	$ 15,200.00
22	36" Ductile Iron Pipe	90	LF	$ 168.56	$ 15,170.40	$ 75.00	$ 6,750.00	$ 76.00	$ 6,840.00
23	Type "A" Pipe Support Unit	7	EA	$ 7,365.00	$ 51,555.00	$ 14,000.00	$ 98,000.00	$ 14,200.00	$ 99,400.00
24	Type "B" Pipe Support Unit	3	EA	$ 8,826.00	$ 26,478.00	$ 18,500.00	$ 55,500.00	$ 18,750.00	$ 56,250.00
25	Tee and Tee Type Pipe Support	1	JOB	LS	$ 13,984.00	LS	$ 25,000.00	LS	$ 25,300.00
	Stormwater Outfall Pipe Extension: Station 58+43 (St. James Place)								
26	Government Furnished Material Installation	1	JOB	LS	$ 3,868.00	LS	$ 15,000.00	LS	$ 15,200.00

27	36" Ductile Iron Pipe	144	LF	$	168.56	$	24,272.64	$	250.00	$	36,000.00	$	255.00	$	36,720.00
28	Type "A" Pipe Support Unit	13	EA	$	7,044.00	$	91,572.00	$	15,000.00	$	195,000.00	$	14,200.00	$	184,600.00
29	Type "B" Pipe Support Unit	3	EA	$	8,826.00	$	26,478.00	$	18,500.00	$	55,500.00	$	15,750.00	$	56,250.00
30	Tee and Tee Type Pipe Support	1	JOB	LS		$	13,984.00	LS		$	40,000.00	LS		$	40,500.00
	Stormwater Outfall Pipe Extension: Station 68+72 (Dr. Martin Luther King Boulevard)														
31	36-Inch Ductile Iron Pipe	54	LF	$	325.60	$	17,582.40	$	350.00	$	18,900.00	$	355.00	$	19,170.00
32	Type "A" Pipe Support Units	4	EA	$	12,817.00	$	51,268.00	$	15,000.00	$	60,000.00	$	14,200.00	$	56,800.00
33	Type "B" Pipe Support Units	3	EA	$	14,455.00	$	43,365.00	$	18,500.00	$	55,500.00	$	18,750.00	$	56,250.00
34	Tee Type Pipe Support	1	JOB	LS		$	38,974.00	LS		$	40,000.00	LS		$	40,500.00
	VENTNOR CITY:														
36	Structures Monitoring	1	JOB	LS		$	41,833.00	LS		$	50,000.00	LS		$	16,200.00
36	Beachfill	325,000	CY	$	11.65	$	3,786,250.00	$	12.50	$	4,062,500.00	$	9.30	$	3,022,500.00
37	Construction Standard Pedestrian Crossover	10,057	SF	$	25.20	$	253,436.40	$	35.00	$	351,995.00	$	35.00	$	351,995.00
38	Reconstruct Standard Pedestrian Crossover	700	SF	$	7.28	$	5,096.00	$	7.00	$	4,900.00	$	7.10	$	4,970.00
39	Sand Fence	4,350	LF	$	8.75	$	38,062.50	$	8.50	$	36,975.00	$	8.60	$	37,410.00
40	Split Rail Fence	2,827	LF	$	12.25	$	34,630.75	$	13.00	$	36,751.00	$	13.00	$	36,751.00
41	Dune Grass Planting 18" O.C.	9,580	SY	$	5.66	$	54,222.80	$	4.00	$	38,320.00	$	3.90	$	37,362.00
42	Dune Grass Planting 24" O.C.	8,536	SY	$	4.56	$	38,924.16	$	3.00	$	25,608.00	$	2.50	$	21,340.00
43	Name the State of NJ and Ventnor City as	1	JOB	LS		$	1,000.00	LS		$	1,500.00	LS		$	100.00
	"Additional Insured" Under General Liability														
	Insurance														
	MARGATE CITY:														
44	Structures Monitoring	1	JOB	LS		$	41,833.00	LS		$	50,000.00	LS		$	32,100.00
45	Beachfill	1,150,000	CY	$	12.19	$	14,018,500.00	$	12.50	$	14,375,000.00	$	11.20	$	12,880,000.00
46	Construction Standard Pedestrian Crossover	57,730	SF	$	7.28	$	420,274.00	$	7.00	$	404,110.00	$	7.10	$	409,883.00
47	Construct Vehicle Crossover	13,145	SF	$	11.05	$	145,252.25	$	8.00	$	105,160.00	$	8.00	$	105,160.00
48	Construct ADA Accessible Crossover	9,264	SF	$	10.76	$	99,680.64	$	8.00	$	74,112.00	$	8.00	$	74,112.00
49	Stbilization Mat	3,191	LF	$	12.45	$	39,727.95	$	10.00	$	31,910.00	$	10.00	$	31,910.00
50	Sand Fence	20,317	LF	$	8.75	$	177,773.75	$	9.00	$	182,853.00	$	9.00	$	182,853.00
51	Split Rail Fence	9,438	LF	$	20.43	$	192,818.34	$	13.00	$	122,694.00	$	13.00	$	122,694.00
52	Post and Rail Fence	1,480	LF	$	105.15	$	155,622.00	$	110.00	$	162,800.00	$	112.00	$	165,760.00
53	Dune Grass Planting 18" O.C.	35,611	SY	$	5.53	$	196,928.83	$	4.00	$	142,444.00	$	4.00	$	142,444.00
54	Dune Grass Planting 24" O.C.	44,878	SY	$	4.41	$	197,911.98	$	3.00	$	134,634.00	$	2.50	$	112,195.00
55	Name the State of NJ and Margate City as	1	JOB	LS		$	1,000.00	LS		$	1,500.00	LS		$	100.00
	"Additional Insured" Under General Liability														
	Insurance														
	Stormwater Ourgall Pipe Eextnsion Station 350+64														
56	12-Inch Ductile Iron Pipe	432	LF	$	87.82	$	37,938.24	$	85.00	$	36,720.00	$	87.00	$	37,584.00
57	Type "A" Pipe Support Unit	45	EA	$	10,041.00	$	451,845.00	$	7,500.00	$	337,500.00	$	7,100.00	$	319,500.00
58	Type "B" Pipe Support Unit	3	EA	$	12,522.00	$	37,566.00	$	10,000.00	$	30,000.00	$	10,150.00	$	30,450.00
	LONGPORT BOROUGH:														
59	Structures Monitoring	1	JOB	LS		$	130,071.00	LS		$	50,000.00	LS		$	32,350.00
60	Beachfill	1,150,000	CY	$	12.71	$	14,616,500.00	$	12.50	$	14,375,000.00	$	11.95	$	13,742,500.00
61	Construction Standard Pedestrian Crossover	27,273	SF	$	7.28	$	198,547.44	$	12.00	$	327,276.00	$	12.00	$	327,276.00
	(Longport)														
62	Construct Vehicle Crossover	11,167	SF	$	11.05	$	123,396.35	$	8.00	$	89,336.00	$	8.00	$	89,336.00
63	Construct ADA Accessible Crossover	6,025	SF	$	10.76	$	64,829.00	$	8.00	$	48,200.00	$	8.00	$	48,200.00
64	Stabilization Mat	2,448	SF	$	12.45	$	30,477.60	$	10.00	$	24,480.00	$	10.00	$	24,480.00
65	Sand Fence	17,543	LF	$	8.75	$	153,422.50	$	8.50	$	149,039.00	$	8.50	$	149,039.00
66	Split Rail Fence	7,144	LF	$	20.43	$	145,951.92	$	13.00	$	92,872.00	$	13.00	$	92,872.00
67	Post and Rail Fence	948	LF	$	112.05	$	106,223.40	$	110.00	$	104,280.00	$	112.00	$	106,176.00

68	Dune Grass Planting 18" O.C.	34,361	SY	$	5.66	$	194,483.26	$	4.00	$	137,444.00	$	4.00	$	137,444.00
69	Dune Grass Planting 24" O.C.	27,944	SY	$	4.54	$	126,865.76	$	3.00	$	83,832.00	$	2.50	$	69,860.00
70	Name the State of NJ and Longport Borough	1	JOB	LS		$	1,000.00	LS		$	1,500.00	LS		$	100.00
	as "Additional Insured" Under General Liability														
	Insurance														
	Stormwater Outfaqll Pipe Extension: Station 362+51														
71	Remove and dispose of damaged pipe and	1	JOB	LS		$	3,605.00	LS		$	15,000.00	LS		$	15,200.00
	pile pipe supports														
72	10-Inch Ductile Iron Pipe	216	LF	$	129.78	$	28,032.48	$	80.00	$	17,280.00	$	81.00	$	17,496.00
73	Type "A" Pipe Support Unit	21	EA	$	12,196.00	$	256,116.00	$	750.00	$	157,500.00	$	7,100.00	$	149,100.00
74	TYPE "B" Pipe Support Unit	3	EA	$	12,522.00	$	37,566.00	$	10,000.00	$	30,000.00	$	10,150.00	$	30,450.00
	Stormwater Outfall Pipe Extension: Station 374+99														
75	16-Inch Ductile Iron Pipe	252	LF	$	207.76	$	52,355.52	$	110.00	$	27,720.00	$	112.00	$	28,224.00
76	Type "A" Pipe Support Units	25	EA	$	11,550.00	$	288,750.00	$	8,000.00	$	200,000.00	$	8,100.00	$	202,500.00
77	Type "B" Pipe Support Units	3	EA	$	12,522.00	$	37,566.00	$	10,000.00	$	30,000.00	$	11,150.00	$	33,450.00
	TOTAL ESTIMATED BASE BID AMOUNT					**$**	**56,332,384.30**			**$**	**63,325,255.00**			**$**	**57,533,756.00**
	OPTIONS:														
	ATLANTIC CITY														
78	Option 1 - Beachfill	25,000	CY	$	8.90	$	222,500.00	$	8.00	$	200,000.00	$	6.90	$	172,500.00
79	Option 2 - Beachfill	50,000	CY	$	8.90	$	445,000.00	$	7.50	$	375,000.00	$	6.90	$	345,000.00
80	Option 3 - Beachfill	75,000	CY	$	8.90	$	667,500.00	$	7.00	$	525,000.00	$	6.90	$	517,500.00
81	Option 4 - Beachfill	125,000	CY	$	8.90	$	1,112,500.00	$	5.50	$	687,500.00	$	6.90	$	862,500.00
82	Option 5 - Beachfill	125,000	CY	$	8.90	$	1,112,500.00	$	5.50	$	687,500.00	$	6.90	$	862,500.00
83	Option 6 - Beachfill	300,000	CY	$	8.90	$	2,670,000.00	$	4.00	$	1,200,000.00	$	6.90	$	2,070,000.00
84	Option 7 -Beachfill	500,000	CY	$	8.90	$	4,450,000.00	$	4.00	$	2,000,000.00	$	6.90	$	3,450,000.00
	VENTNOR CITY:														
85	Option 8 - Beachfill	10,000	CY	$	10.33	$	103,300.00	$	9.00	$	90,000.00	$	7.80	$	78,000.00
86	Option 9 - Beachfill	25,000	CY	$	10.33	$	258,250.00	$	9.00	$	225,000.00	$	7.80	$	195,000.00
87	Option 10 - Beachfill	50,000	CY	$	10.33	$	516,500.00	$	8.00	$	400,000.00	$	7.80	$	390,000.00
88	Option 11 - Beachfill	65,000	CY	$	10.33	$	671,450.00	$	7.00	$	455,000.00	$	7.80	$	507,000.00
89	Option 12 - Beachfill	100,000	CY	$	10.33	$	1,033,000.00	$	7.00	$	700,000.00	$	7.80	$	780,000.00
90	Option 13 -	150,000	CY	$	10.33	$	1,549,500.00	$	6.00	$	900,000.00	$	7.80	$	1,170,000.00
	MARGATE CITY:														
91	Option 14 - Beachfill	25,000	CY	$	10.93	$	273,250.00	$	7.50	$	187,500.00	$	11.00	$	275,000.00
92	Option 15 - Beachfill	50,000	CY	$	10.93	$	546,500.00	$	6.50	$	325,000.00	$	11.00	$	550,000.00
93	Option 16 - Beachfill	75,000	CY	$	10.93	$	819,750.00	$	5.50	$	412,500.00	$	11.00	$	825,000.00
94	Option 17 - Beachfill	250,000	CY	$	10.93	$	2,732,500.00	$	5.00	$	1,250,000.00	$	11.00	$	2,750,000.00
	LONGPORT BOROUGH														
95	Option 18 - Beachfill	25,000	CY	$	11.41	$	285,250.00	$	7.50	$	187,500.00	$	11.25	$	281,250.00
96	Option 19 - Beaachfill	50,000	CY	$	11.41	$	570,500.00	$	6.50	$	325,000.00	$	11.25	$	562,500.00
97	Option 20 - Beachfill	75,000	CY	$	11.41	$	855,750.00	$	5.50	$	412,500.00	$	11.25	$	843,750.00
98	Option 21 - Beachfill	250,000	CY	$	11.41	$	2,852,500.00	$	5.00	$	1,250,000.00	$	11.25	$	2,812,500.00
	TOTAL ESTIMATED BASE BID AND ALL OPTIONS AMOUNT					**$**	**80,080,384.30**			**$**	**76,120,255.00**			**$**	**77,833,756.00**