

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702 (Instructions on reverse side) INC. ONE OF 2 ANGLES

TO (OWNER): Town of Hingham PROJECT: ALLEN + WYCKHEDS APPLICATION NO: 1 Distribution to:
 DEPT. OF WATERWAYS 732 MAIN STREET PERIOD TO: 3/9/12 OWNER
 HARMON, MA. 02645 WHEBOUR ARCHITECT'S ARCHITECT
 FROM (CONTRACTOR): COUNTY OF BRANFORD VIA (ARCHITECT): PROJECT NO: CONTRACTOR
 DEPT. OF RECORDING A.050K*427 BRANFORD, MA 02630 CONTRACT DATE: 17 OCTOBER 2011

CONTRACTOR'S APPLICATION FOR PAYMENT

CHANGE ORDER SUMMARY		
Change Orders approved in previous months by Owner	ADDITIONS	DEDUCTIONS
TOTAL		
Approved this Month		
Number	Date Approved	
TOTALS		
Net change by Change Orders		

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: _____
 By: [Signature] Date: 3/9/12

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AIA DOCUMENT G702 - APPLICATION AND CERTIFICATE FOR PAYMENT - MAY 1995 EDITION - AIA® & © 1995 THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W., WASHINGTON, D.C. 20006

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

- ORIGINAL CONTRACT SUM \$ 100000.00
 - Net change by Change Orders \$ - 0 -
 - CONTRACT SUM TO DATE (Line 1 ± 2) \$ 47229.00
 - TOTAL COMPLETED & STORED TO DATE \$ 47229.00
(Column C on G703)
 - RETAINAGE:
 a. ____ % of Completed Work \$ - 0 -
 (Column D + E on G703)
 b. ____ % of Stored Material \$ - 0 -
 (Column F on G703)
 Total Retainage (Line 5a + 5b or Total in Column I of G703) \$ - 0 -
 - TOTAL EARNED LESS RETAINAGE \$ 47229.00
(Line 4 less Line 5 Total)
 - LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ - 0 -
 - CURRENT PAYMENT DUE \$ 47229.00
 - BALANCE TO FINISH, PLUS RETAINAGE \$ 52771.00
(Line 3 less Line 6)
- State of: _____ County of: _____
 Subscribed and sworn to before me this _____ day of _____ 19__
 Notary Public: _____
 My Commission expires: _____

AMOUNT CERTIFIED \$ _____
 (Attach explanation if amount certified differs from the amount applied for.)
 ARCHITECT: _____
 By: _____ Date: _____
 This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.
 In tabulations below, amounts are stated to the nearest dollar.
 Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 1
 APPLICATION DATE: 3/9/12
 PERIOD FROM: 10/17/2011
 TO: 3/9/12
 ARCHITECT'S PROJECT NO:

A ITEM No.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D			E			G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G÷C)	I BALANCE TO FINISH (C-G)	J RETAINAGE
			Previous Applications	Work in place	Stored Materials (not in D or E)	WORK COMPLETED This Application	Work in place	Stored Materials (not in D or E)				
1)	DESIGN ALLEN HARBOR INLET STATION - 5418 TO 41400	\$ 32781.00	- 0 -	\$ 32781.00	- 0 -	- 0 -	\$ 32781.00	100	- 0 -	- 0 -		
2)	DESIGN LYNNMERE HARBOR INLET STATION 4400 TO 7450	\$ 14448.00	- 0 -	14448.00	- 0 -	- 0 -	\$ 14448.00	100	- 0 -	- 0 -		
	TOTALS	\$ 47229.00	- 0 -	47229.00	- 0 -	- 0 -	47229.00	100	- 0 -	- 0 -		

Station To Station	Project Depth	Over Depth	Left Slope	Right Slope
4+00 7+50	7.00	8.00	3.00\1	3.00\1

Dredging Quantities Summary

Materials	Gross Material	Infill	Net Material
Total Removed To Project Depth	1660.64	87.16	1573.48
Total Pay Removed In Overdepth	243.54	3.07	240.47
Total Pay Removed	1904.18	90.22	1813.96
Total Removed	2064.48	90.24	1974.25
Total Remaining Above Project Depth .	1123.63		1123.63
Total Overdredged Material	160.30	0.01	160.29
Total Infill Material		90.24	

Dredging Quantities Computation

Station	Reference Depth = 7.00 ft				Volume (CY)	Overdepth = 1.00 ft				Volume (CY)
	Left Slope	Left Channel	Right Channel	Right Slope		Left Slope	Left Channel	Right Channel	Right Slope	
4+00	0.00	-64.65	32.81	0.00		0.00	7.16	11.62	0.00	
Remain	0.00	120.84	0.00	0.00		0.00	0.00	0.00	0.00	
Offset	-66.00	-45.00	45.00	66.00		0.00	65.00	0.00	0.00	
4+50	6.55	90.27	73.55	0.00	127.11	0.00	1.41	0.00	0.00	18.62
Remain	44.17	60.07	32.12	0.00	241.53	0.00	0.00	0.00	0.00	0.00
Offset	-66.00	-45.00	45.00	66.00		0.00	0.00	0.00	0.00	61.04
4+73	13.12	96.34	49.05	0.00	141.24	0.00	2.36	0.00	0.00	1.64
Remain	4.68	11.48	80.61	0.00	100.12	0.00	0.00	0.00	0.00	0.00
Offset	-66.00	-45.00	45.00	66.00		0.00	0.38	5.06	0.00	2.29
5+00	5.85	83.72	84.69	0.00	165.94	0.00	17.13	0.00	0.00	9.82
Remain	2.22	5.57	47.49	0.00	74.80	0.00	0.00	0.00	0.00	0.00
Offset	-66.00	-45.00	45.00	66.00		0.00	0.00	0.00	0.00	2.67
5+50	0.00	47.82	67.14	0.00	267.29	0.00	17.20	0.42	0.00	32.59
Remain	0.00	25.85	69.39	0.00	138.02	0.00	0.91	0.00	0.00	0.86
Offset	-66.00	-45.00	45.00	66.00		0.00	1.79	0.31	0.00	1.96
6+00	0.00	36.57	81.57	0.00	215.82	0.00	16.76	22.23	0.00	52.41
Remain	0.00	16.84	40.23	0.00	141.00	0.00	11.31	10.69	0.00	21.21
Offset	-66.00	-45.00	45.00	66.00		0.00	0.00	0.00	0.00	1.94
6+50	0.00	65.65	25.31	0.00	193.97	0.00	5.07	0.86	0.00	41.67
Remain	0.00	70.82	16.08	0.00	132.94	0.00	0.93	2.13	0.00	23.24
Offset	-66.00	-45.00	45.00	66.00		0.00	2.36	4.38	0.00	6.28
6+68	31.45	71.37	44.75	10.25	81.91	0.40	5.95	11.43	-0.00	7.88
Remain	38.83	27.14	26.31	41.20	72.92	0.00	6.32	13.42	0.00	7.63
Offset	-66.00	-45.00	45.00	66.00		0.00	0.00	0.00	0.00	2.25
7+00	57.95	133.09	0.10	2.40	203.98	15.53	13.69	2.75	3.32	30.95
Remain	0.52	16.83	0.00	1.70	89.89	4.17	5.00	26.26	0.01	32.72
Offset	-66.00	-45.00	45.00	66.00		0.00	0.00	0.00	0.33	0.20
7+50	6.86	-2.00	0.00	0.00	176.22	1.06	6.83	6.89	0.00	44.88
Remain	43.84	86.08	0.00	0.00	132.40	0.39	0.00	26.97	17.96	74.63
Offset	-66.00	-45.00	45.00	66.00		0.00	12.61	0.00	0.00	11.60
Totals	121.77	558.18	458.98	12.65	1573.48	16.99	93.56	56.19	3.32	240.47

Station To	Station	Project Depth	Over Depth	Left Slope	Right Slope
-5+18	1+00	7.00	8.00	0\0	0\0

Dredging Quantities Summary

Materials	Gross Material	Infill	Net Material
Total Removed To Project Depth	2632.85	65.57	2567.28
Total Pay Removed In Overdepth	1525.18	2.30	1522.88
Total Pay Removed	4158.03	67.87	4090.16
Total Removed	4683.77	67.87	4615.90
Total Remaining Above Project Depth .	1119.36		1119.36
Total Overdredged Material	525.74	0.00	525.74
Total Infill Material		67.87	

Dredging Quantities Computation

Station	Reference Depth = 7.00 ft				Volume (CY)	Overdepth = 1.00 ft			
	Left Box	Left Channel	Right Channel	Right Box		Left Box	Left Channel	Right Channel	Right Box
-5+18	-8.69	8.80	8.55	45.68		0.00	12.82	24.69	1.94
Remain	33.80	11.75	0.00	32.39	Ovdrdg	0.00	3.10	11.05	0.05
Offset	-65.08	-25.08	25.08	55.08	Infill	8.69	2.35	0.00	0.00
-5+00	6.20	23.02	10.65	32.87	44.24	1.29	24.62	22.33	0.19
Remain	3.57	0.00	0.00	26.43	37.10	Ovdrdg	0.00	15.54	7.24
Offset	-65.13	-25.13	25.05	55.05	Infill	0.01	0.00	0.00	0.00
-4+00	20.29	22.19	17.72	54.97	350.16	2.62	25.45	24.91	4.38
Remain	7.19	0.00	0.00	23.56	114.21	Ovdrdg	0.00	12.47	14.88
Offset	-65.46	-25.46	24.95	54.95	Infill	0.00	0.00	0.00	0.00
-3+00	21.59	3.98	9.53	56.99	384.15	19.83	24.66	23.60	7.35
Remain	0.00	0.00	0.00	4.91	66.55	Ovdrdg	7.95	15.77	9.83
Offset	-65.94	-25.94	24.97	54.97	Infill	0.00	0.00	0.00	0.00
-2+00	20.95	34.93	44.48	48.68	441.47	17.54	49.26	17.66	0.76
Remain	1.21	0.00	0.00	31.95	71.09	Ovdrdg	3.52	17.07	1.54
Offset	-90.37	-50.37	25.09	55.09	Infill	0.00	0.00	0.00	0.00
-1+00	14.35	55.14	84.46	41.28	618.34	11.71	72.76	4.80	0.00
Remain	4.69	0.00	3.76	51.31	170.60	Ovdrdg	6.20	19.83	0.00
Offset	-114.92	-74.92	25.32	55.32	Infill	0.00	0.00	0.00	0.04
0+00	10.87	49.59	45.11	-8.27	510.74	-0.00	64.99	9.23	0.00
Remain	21.78	12.54	2.57	87.53	327.65	Ovdrdg	0.00	9.36	0.00
Offset	-139.85	-99.85	25.68	55.68	Infill	0.06	0.00	0.00	15.16
1+00	15.05	6.90	-0.59	7.12	218.16	0.96	25.73	1.80	0.00
Remain	5.53	0.00	19.96	37.60	332.16	Ovdrdg	0.00	24.71	2.74
Offset	-98.00	-58.00	53.23	83.23	Infill	0.00	0.00	5.11	0.06
Totals	100.62	204.55	219.90	279.32	2567.28	53.95	300.28	129.02	14.62