AGENDA RESERVATION REQUEST

CITY OF FRANKLIN
BOARD OF PUBLIC WORKS AND SAFETY
Please type or print

Date Submitted:	9-9-2011	**Meeting Date:**	9-20-2011
Contact Information:			
Requested by:	Rick Littleton		
On Behalf of Organization or Individual:	DPW		
Telephone:	888-736-3640		
Email Address:			
Mailing Address:			
Describe Request:			
Approval of Pay Request No. 4 from Reynolds, Inc. – WWTP Project			
List Supporting Documentation Provided:			
Contractor's Application for Payment			
Who will present the request?			
Name:	Rick Littleton	**Telephone:**	888-736-3640

The Franklin Board of Works meets on the 1st and 3rd Tuesday of each month at 9:30 a.m. In the Council Chambers of City Hall located at 70 E. Monroe Street. In order for an individual and/or agency to be considered for new business on the agenda, this reservation form and supporting documents must be received in the Mayor's office no later than 12:00 p.m. on the Wednesday prior to the Board of Works meeting.

EJCDC
ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE

Contractor's Application for Payment No. 4

To (Owner): City of Franklin	Application Period: 7-1-2011 - 7/31/2011	Application Date: 8/16/2011
	From (Contractor): Reynolds, Inc.	Via (Engineer): Commonwealth Engineers, Inc.
Project: Wastewater Treatment Plant Modifications Project	Contract: Wastewater Treatment Plant Modificaitons Project	
Owner's Contract No.:	Contractor's Project No.: R 10081	Engineer's Project No.: S10031

Application For Payment

Change Order Summary

Approved Change Orders

Number	Additions	Deductions
TOTALS		
NET CHANGE BY CHANGE ORDERS		

1. ORIGINAL CONTRACT PRICE	$	$2,020,000.00
2. Net change by Change Orders	$	
3. Current Contract Price (Line 1 ± 2)	$	$2,020,000.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate)	$	$457,361.00
5. RETAINAGE:		
a. 5% X $410,780.00 Work Completed	$	$20,539.00
b. 5% X $46,581.00 Stored Material	$	$2,329.00
c. Total Retainage (Line 5a + Line 5b)	$	$22,868.00
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)	$	$434,493.00
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	$	$342,409.00
8. AMOUNT DUE THIS APPLICATION	$	$92,084.00
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above)	$	$1,585,507.00

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances), and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective, (4) all items and amounts on the face of this Contractor's Application for Payment are correct; (5) all Work has been performed and/or material supplied in full accordance with the requirements of the referenced Contract, and/or duly authorized deviations, substitutions, alterations, and/or additions; (6) the foregoing is a true and correct statement of the Contract account up to and including the last day of the period covered by this Periodic Estimate, (7) no part of the "Balance Due This Payment" has been received, and (8) the undersigned and his subcontractors have - (check applicable line):

a. ( ) Complied with all labor provisions of said Contract.
b. ( ) Complied with all labor provisions of said Contract except in those instances where an honest dispute exists with respect to said labor provisions (if (b) is checked, describe hereby nature of dispute on an attached sheet).

By: Dan Clark, Project Manager

Date: 8/16/2011

Payment of: $ $92,084.00
(Line 8 or other - attach explanation of the other amount)

is recommended by: (Engineer) (Date) 8/17/11

Payment of: $
(Line 8 or other - attach explanation of the other amount)

is approved by: (Owner) (Date)

Approved by: Funding Agency (if applicable) (Date)

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract): Wastewater Treatment Plant Modificaitons Project

Application Number: 4

Application Perio 7-1-2011 - 7/31/2011

Application Date: 8/16/2011

	A	B	C	D	E	F		G
			Work Completed					
Specification Section No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
	1. Bond and Insurance	$30,530.00	$30,530.00			$30,530.00	100.0%	
	2. Mobilization and Job Start-Up	$65,000.00	$65,000.00			$65,000.00	100.0%	
	3. Project Management and Supervision	$81,000.00	$36,000.00	$10,000.00		$46,000.00	56.8%	$35,000.00
	4. Contengency	$60,000.00						$60,000.00
	DEMOLITION							
	4. ATAD Tanks	$75,000.00	$75,000.00			$75,000.00	100.0%	
	5. Dewatering Building	$10,000.00						$10,000.00
	6. Oxidation Ditch	$5,000.00	$4,000.00			$4,000.00	80.0%	$1,000.00
	EXCAVATE, SUBGRADE AND BACKFILL							
	13. SDNR Pump Station	$50,000.00	$37,500.00	$10,000.00		$47,500.00	95.0%	$2,500.00
	14. NPW Pump Station	$25,000.00	$3,800.00	$15,000.00		$18,800.00	75.2%	$6,200.00
	15. UV	$10,000.00		$5,000.00		$5,000.00	50.0%	$5,000.00
	SITEWORK							
	29. Erosion Control	$2,000.00	$1,000.00	$500.00		$1,500.00	75.0%	$500.00
	30. Asphalt Paving	$6,000.00						$6,000.00
	YARD PIPING							
	32. 6" NPW	$24,250.00						$24,250.00
	33. 6" Oxidation Ditch	$9,750.00						$9,750.00
	34. 6" Cooling Water	$13,000.00						$13,000.00
	35. 6" SDNR	$3,250.00						$3,250.00
	36. 2" NPW	$3,200.00						$3,200.00
	CONCRETE							
	45. Oxidation Ditch 2%	$3,625.00						$3,625.00
	46. Bio Filters 40%	$87,000.00		$35,000.00		$35,000.00	40.2%	$52,000.00
	47. SDNR Pump Station 35%	$79,750.00	$59,950.00			$59,950.00	75.2%	$19,800.00
	48. UV 8%	$18,125.00						$18,125.00
	49. NPW Pump Station 15%	$32,625.00		$15,000.00		$15,000.00	46.0%	$17,625.00
	MASONRY							
	63. UV Building	$11,500.00						$11,500.00
	MISC METALS							
	73. Bio Filter Structure	$8,600.00						$8,600.00
	74. SDNR Pump Room	$12,000.00						$12,000.00
	75. NPW Pump Station	$3,000.00						$3,000.00
	76. UV Building	$6,000.00						$6,000.00
	CARPENTRY							
	85. UV Building Wood Roof System	$9,500.00						$9,500.00
	THERMAL PROTECTION							
	94. Metal Roofing	$11,200.00						$11,200.00
	95. Aluminum Ceiling	$3,500.00						$3,500.00
	DOORS AND WINDOWS							
	97. FRP Doors and Frames	$3,000.00						$3,000.00
	FINISHES							
	105. Painting	$22,000.00						$22,000.00

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A		B	Work Completed C	Work Completed D	E	F		G
Specification Section No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
	EQUIPMENT							
	128. ATAD Bio Filters	$631,500.00						$631,500.00
	129. Polymer Feed Equipment	$18,000.00						$18,000.00
	130. Sump Pumps	$800.00						$800.00
	131. NPW Pumps	$100,000.00			$42,651.00	$42,651.00	42.7%	$57,349.00
	132. Submersible Pumps	$60,000.00						$60,000.00
	133. Screening Equipment	$130,000.00						$130,000.00
	MECHANICAL SYSTEMS							
	159. Oxidation Ditch	$6,000.00						$6,000.00
	160. Bio Filter	$12,000.00						$12,000.00
	161. SDNR Pump Station	$22,000.00	$5,000.00			$5,000.00	22.7%	$17,000.00
	162. Solids Building	$20,000.00						$20,000.00
	163. NPW Station	$7,000.00						$7,000.00
	164. Stainless Steel Off Gas Piping	$72,500.00						$72,500.00
	165. Valves	$80,000.00			$3,930.00	$3,930.00	4.9%	$76,070.00
	ELECTRICAL WORK							
	ELECTRICAL WORK	$65,900.00		$2,500.00		$2,500.00	3.8%	$63,400.00
	VFD's	$9,895.00						$9,895.00
	Totals	$2,020,000.00	$317,780.00	$93,000.00	$46,581.00	$457,361.00		$1,562,639.00

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Stored Material Summary

Contractor's Application

For (Contract): Wastewater Treatment Plant Modificaitons Project

Application Period: 7-1-2011 - 7/31/2011

Application Number: 4

Application Date: 8/16/2011

A		B	C		D		E		F		G
					Stored Previously				Incorporated in Work		
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section No.)	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount ($)	Amount Stored this Month ($)	Subtotal Amount Completed and Stored to Date (D + E)	Date (Month/Year)	Amount ($)	Materials Remaining in Storage ($) (D + E - F)
	1005147	DS-12	On-Site	Non Potable Pump Control Panel	6/2011	$42,651.00		$42,651.00			$42,651.00
	V-14260	WM-16	On-Site	6" Flanged Check Valves	7/2011		$3,930.00	$3,930.00			$3,930.00
				Totals		$42,651.00	$3,930.00	$46,581.00			$46,581.00

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Invoice

REC'D JUL 01 2011

BL ANDERSON

B L Anderson Co., Inc.
4801 Tazer Drive
Lafayette IN 47905

765-463-1518 phone
765-446-8390 fax
www.blanderson.com

Date	Invoice #
6/28/2011	V-14260

Bill To	Ship To
REYNOLDS INC. P.O. BOX 186 ORLEANS, IN 47452-0186	REYNOLDS INC. FRANKLIN WWTP 796 S STATE FRANKLIN, IN 46131

P.O. Number	Terms	Rep	Ship Date	Project
10081-PO08	Net 30	TGR	6/16/2011	FRANKLIN WWTP

Quantity	Item Code	Description	Price Each	Amount
1	Crispin RF61	6" Crispin Model RF61 rubber flapper swing check valve, flanged ends.	0.00	0.00
2	Non Inventory Valve	American R/D swing check valve, flanged ends, outside lever and weight, complete with air cushion cylinder for vertical installation.	0.00	0.00
1	Non Inventory Valve	Lot of order	3,930.00	3,930.00
			Total	$3,930.00

Overdue balance will accrue interest at the rate of 1-1/2% per month compounded plus legal and collection fees.