

# CITY OF NORTHFIELD

801 Washington Street

Northfield, MN 55057

Project 2015WSTR-J03 - WWTP WELL REPLACEMENT PROJECT

Final Pay Request No. 7

Contractor: Keys Well Drilling Company  
1156 Homer St.  
St. Paul, Mi 55116-3232

Contract No.  
Vendor No. N/A  
For Period: 6/25/2016 - 7/29/2016  
Warrant # \_\_\_\_\_ Date \_\_\_\_\_

## Contract Amounts

Original Contract	\$154,835.00
Contract Changes	\$1,950.00
Revised Contract	\$156,785.00

## Work Certified To Date

Base Bid Items	\$129,507.50
Backsheet	\$0.00
Change Order	\$1,950.00
Supplemental Agreement	\$0.00
Work Order	\$0.00
Material On Hand	\$0.00
Total	\$131,457.50

## Funds Encumbered

Original	\$154,835.00
Additional	N/A
Total	\$154,835.00

	Work Certified This Request	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Request	Total Amount Paid To Date
2015WSTR-J03	\$1,000.00	\$131,457.50	\$0.00	\$123,934.62	\$7,522.88	\$131,457.50
Percent Retained: 0%						
<b>Amount Paid This Final Pay Request</b>					<b>\$7,522.88</b>	

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

Approved By Wagner, Justin  
1b0440793a325729c9747afdf6586b6c  
353e018fbc0d3ac9c01c7849a95fcc5e

Project Manager

08/01/2016

Date

Approved By

N/A

City Clerk

Date

Approved By Keys, Jeff  
b2374781df8e19e0ec19e853671ef5e6  
a3122f3f305c8e551084b0e02b32593c

Contractor

08/01/2016

Date

Approved By

N/A

Mayor

Date

Approved By Bennett, David  
68315ac28dbdd993ec342fca4594b7df  
9c1e42ebc8a2232a4c1e4e3e00410699

City Engineer

08/02/2016

Date

**CITY OF NORTHFIELD**  
801 Washington Street  
Northfield, MN 55057  
Project No. 2015WSTR-J03  
Final Pay Request No. 7

**2015WSTR-J03 Payment Summary**

<b>No.</b>	<b>From Date</b>	<b>To Date</b>	<b>Work Certified Per Request</b>	<b>Amount Retained Per Request</b>	<b>Amount Paid Per Request</b>
1	11/01/2015	12/14/2015	\$18,670.00	\$933.50	\$17,736.50
2	12/15/2015	12/25/2015	\$5,640.00	\$282.00	\$5,358.00
3	12/26/2015	01/24/2016	\$16,517.50	\$825.88	\$15,691.62
4	01/25/2016	02/25/2016	\$40,425.00	\$2,021.25	\$38,403.75
5	02/26/2016	03/26/2016	\$22,837.50	\$1,141.87	\$21,695.63
6	03/27/2016	06/24/2016	\$26,367.50	\$1,318.38	\$25,049.12
7	06/25/2016	07/29/2016	\$1,000.00	(\$6,522.88)	\$7,522.88
<b>Totals:</b>			<b>\$131,457.50</b>	<b>\$0.00</b>	<b>\$131,457.50</b>

**2015WSTR-J03 Funding Category Report**

<b>Funding Category No.</b>	<b>Work Certified To Date</b>	<b>Less Amount Retained</b>	<b>Less Previous Payments</b>	<b>Amount Paid This Request</b>	<b>Total Amount Paid To Date</b>
002	131,457.50	0.00	123,934.62	7,522.88	131,457.50
<b>Totals:</b>	<b>\$131,457.50</b>	<b>\$0.00</b>	<b>\$123,934.62</b>	<b>\$7,522.88</b>	<b>\$131,457.50</b>

**2015WSTR-J03 Funding Source Report**

<b>Accounting No.</b>	<b>Funding Source</b>	<b>Amount Paid This Request</b>	<b>Revised Contract Amount</b>	<b>Funds Encumbered To Date</b>	<b>Paid To Contractor To Date</b>
001	Local	7,522.88	156,785.00	154,835.00	131,457.50
<b>Totals:</b>		<b>\$7,522.88</b>	<b>\$156,785.00</b>	<b>\$154,835.00</b>	<b>\$131,457.50</b>

<b>2015WSTR-J03 Project Item Status</b>									
Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
<b>Schedule "A"</b>									
1	2013.602	GAMMA LOG	LS	\$1,000.00	1	0	\$0.00	1	\$1,000.00
2	2021.501	MOBILIZATION & DEMOBILIZATION, CLEAN UP SITE & PERMIT FEES	LS	\$12,000.00	1	0	\$0.00	1	\$12,000.00
3	2101.511	SITE CLEAR AND GRUB AND EROSION CONTROL	LS	\$1,000.00	1	0	\$0.00	1	\$1,000.00
4	2105.503	SANDSTONE REMOVAL	C Y	\$60.00	300	0	\$0.00	60	\$3,600.00
5	2105.601	SITE WORK (INCLUDING CONCRETE PAD)	SY	\$1,000.00	1	1	\$1,000.00	1	\$1,000.00
6	2404.618	EXPLOSIVE DEVELOPMENT	LB	\$10.00	400	0	\$0.00	20	\$200.00
7	2404.618	FURNISH AND REMOVE DEVELOPMENT EQUIPMENT	EA	\$0.00	1	0	\$0.00	0	\$0.00
8	2433.607	NEAT CEMENT GROUT	C Y	\$450.00	25	0	\$0.00	19	\$8,550.00
9	2452.602	WATER ANALYSIS	LS	\$1,100.00	1	0	\$0.00	1	\$1,100.00
10	2501.602	VIDEO SURVEY	LS	\$1,500.00	1	0	\$0.00	1	\$1,500.00
11	2503.603	FURNING AND INSTALL 12" DIA. CASING	L F	\$65.00	212	0	\$0.00	221	\$14,365.00
12	2504.601	PLUMBNESS & ALIGNMENT TEST	LS	\$500.00	1	0	\$0.00	1	\$500.00
13	2504.601	WELL DISINFECTION	LS	\$100.00	1	0	\$0.00	1	\$100.00
14	2504.603	DISCHARGING PIPING	L F	\$20.00	10	0	\$0.00	20	\$400.00
15	2504.603	DRILL 23" DIA. OPEN HOLE INTO JORDAN SANDSTONE FORMATION	L F	\$60.00	68	0	\$0.00	64	\$3,840.00
16	2504.603	DRILL AND DRIVE 18" DIA. CASING INTO PDC FORMATION	L F	\$160.00	75	0	\$0.00	33	\$5,280.00
17	2504.603	DRILL 17" DIA. OPEN HOLE	L F	\$120.00	135	0	\$0.00	188	\$22,560.00
18	2504.610	TEST PUMPING	HOURL	\$150.00	40	0	\$0.00	38.5	\$5,775.00
19	2504.610	FURNISH AND INSTALL TEST	EA	\$4,000.00	1	0	\$0.00	1	\$4,000.00

**2015WSTR-J03 Project Item Status**

Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
		PUMP EQUIPMENT							
20	2573.601	WELL DEVELOPMENT SEDIMENT POND OR DUMPSTER	LS	\$600.00	1	0	\$0.00	1	\$600.00
21	2573.601	WELL DEVELOPMENT (AIR DEVELOPMENT AND SURGING)	HR	\$225.00	60	0	\$0.00	40.5	\$9,112.50
22	2573.601	FURNISH, INSTALL, AND REMOVE WELL DEVELOPMENT EQUIPMENT	LS	\$6,000.00	1	0	\$0.00	1	\$6,000.00
23	2573.601	FURNISH AND INSTALL 12" BAKER PITLESS UNIT	LS	\$16,225.00	1	0	\$0.00	1	\$16,225.00
24	2573.601	FURNISH AND INSTALL SUBMERSIBLE PUMP AND MOTOR (INCLUDING COLUMN PIPE AND CHECK VALVE)	LS	\$10,800.00	1	0	\$0.00	1	\$10,800.00
<b>Totals For Section Schedule "A":</b>							<b>\$1,000.00</b>		<b>\$129,507.50</b>
<b>Change Order 1</b>									
25	2565.602	UNDERGROUND PIPING	EACH	\$1,950.00	1	0	\$0.00	1	\$1,950.00
<b>Totals For Change Order 1:</b>							<b>\$0.00</b>		<b>\$1,950.00</b>
<b>Project Totals:</b>							<b>\$1,000.00</b>		<b>\$131,457.50</b>

**2015WSTR-J03 Contract Changes**

No.	Type	Date	Explanation	Estimated Amount	Amount Paid To Date
CO1	Change Order	11/5/2015	Install discharge piping underneath WWTP driveway, and erosion control at discharge point.	\$1,950.00	\$1,950.00
<b>Contract Change Totals:</b>				<b>\$1,950.00</b>	<b>\$1,950.00</b>