

CONTRACT PAYMENTS

City Council Meeting
August 19, 2020

Black Rock Underground, LLC Project: S-667 2020 Sanitary Swr Rehab (PR#3)	\$ 9,957.92
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Payment Request #3 - Final

CONTRACTOR:
Black Rock Underground, LLC
 267 NE 34th Place
 Hillsboro, OR 97124

PROJECT: **2020 Sanitary Sewer Rehabilitation Project**
 PROJECT #: S-667
 DATE: 8/13/2020
 DEPARTMENT: Engineering

Total Contract Amount	\$140,498.00	Total Earned This Month	\$2,500.00
Total Amount Earned To Date	\$151,658.40	Less 5% Retainage	\$0.00

PP#	Previous Billing With Retainage	Retainage	Previous Amounts Paid	Invoice Date
1	\$66,830.00	\$3,341.50	\$63,488.50	06/08/20
2	\$82,328.40	\$4,116.42	\$78,211.98	07/07/20

Less Total of Previously Earned \$141,700.48
 Total Retainage of Previous Payments \$7,457.92

Total Amount Due (includes Retainage) \$9,957.92

Bid Item No.	Description	Unit	Qty	Contract Unit Price	Contract Price	Work Completed Prior to This Pay Period		Work Completed This Pay Period	
						Total Quantity Completed To-Date	Total Contract Earned To-Date	Quantity Completed This Pay Period	Total Contract Earned This Pay Period
1	Mobilization, Bonds, Insurance, and Demobilization	LS	1	\$2,000.00	\$2,000.00	1.00	\$2,000.00		\$0.00
2	Temporary Work Zone Traffic Control, Complete	LS	1	\$2,500.00	\$2,500.00	1.00	\$2,500.00		\$0.00
3	8-inch Diameter Cured-in-Place Pipe Liner Installed in 8-inch Diameter Sewer Pipe	LF	82	\$235.00	\$19,270.00	0.00	\$0.00		\$0.00
4	8-inch Dia. HDPE Pipe Installed by Pipe Bursting Method in 8" or 6" Dia. Sewer Pipe	LF	110	\$115.00	\$12,650.00	110.00	\$12,650.00		\$0.00
5	Rehabilitate 8-inch Diameter Sewer on Cedar Oak Street					0.00			
	(Opt 1): by Pipe Bursting Method	LF	225	\$80.00	\$18,000.00	225.00	\$18,000.00		\$0.00
	(Opt 2): by Cured-in-Place Pipe Lining Method	LF	225	\$0.00	\$0.00	0.00	\$0.00		\$0.00
	(Opt 3): By Open-cut Pipe Replacement Method	LF	225	\$0.00	\$0.00	0.00	\$0.00		\$0.00
6	8-inch Dia. Sewer Point Repair in ODOT's R-O-W	LS	1	\$6,800.00	\$6,800.00	1.00	\$6,800.00		\$0.00
7	30-inch Diameter Sanitary Sewer Point Repair					0.00			
	(Opt 1): by Trenchless CIPP Pipe Liner Method	EA	3	\$0.00	\$0.00	0.00	\$0.00		\$0.00
	(Opt 2): by Open-cut Pipe Replacement Method	EA	3	\$3,200.00	\$9,600.00	3.00	\$9,600.00		\$0.00
8	48-inch Diameter Manhole to Replace Existing Manhole	EA	2	\$4,600.00	\$9,200.00	4.00	\$18,400.00		\$0.00
9	Rehabilitate 48-inch Diameter Manhole, Complete	EA	7	\$2,700.00	\$18,900.00	9.00	\$24,300.00		\$0.00
10	Replace Manhole Frame & Cover, Complete	EA	1	\$1,140.00	\$1,140.00	1.00	\$1,140.00		\$0.00
11	Bench and Channel 48" Dia. Manhole, Complete	EA	1	\$1,200.00	\$1,200.00	2.00	\$2,400.00		\$0.00
12	Replace Exist. Sewer Cleanout with New C/O	EA	1	\$1,500.00	\$1,500.00	1.00	\$1,500.00		\$0.00
13	Install Inside drop Assembly	EA	1	\$1,900.00	\$1,900.00	1.00	\$1,900.00		\$0.00
14	Reconnect Sanitary Sewer Laterals	EA	12	\$2,800.00	\$33,600.00	11.00	\$30,800.00		\$0.00
15	Temporary Removal and Reinstallation of Fence	LF	30	\$10.00	\$300.00	39.00	\$390.00		\$0.00
16	Installation of New Fence	LF	10	\$15.00	\$150.00	0.00	\$0.00		\$0.00
17	Rock Excavation	CY	20	\$120.00	\$2,400.00	8.32	\$998.40		\$0.00
18	Post-Construction CCTV of Sewer mains and As-Built Survey, Complete	LS	1	\$2,500.00	\$2,500.00	1.00	\$2,500.00	1.00	\$2,500.00
Totals:					\$143,610.00		\$135,878.40		\$2,500.00

Contract Change Orders

CO Item No.	Description	Unit	Qty	Change Order Unit Price	Contract Price	Total Quantity Completed To-Date	Total Contract Earned To-Date	Quantity Completed This Pay Period	Total Contract Earned This Pay Period
CO1-1	Replacement of Existing 8-inch Diameter Sewer by Pipe Bursting Method where Burst Pits are Required, Complete	LF	82	\$189.00	\$15,498.00	80.00	\$15,120.00		\$0.00
#3	8-inch Diameter Cured-in-Place Pipe Liner Installed in 8-inch Diameter Sewer Pipe	LF	-82	\$235.00	-\$19,270.00	0.00	\$0.00		\$0.00
T&M	Traffic Control T&M for Added MH Rehab on White Way and Columbia Blvd	HR	4	\$165.00	\$660.00	4.00	\$660.00		\$0.00
Totals:					-\$3,112.00		\$15,780.00		\$0.00

APPROVED FOR PAYMENT
 _____ INIT _____ DATE _____
 _____ ACCOUNTS PAYABLE _____
 _____ FINANCE _____
GN _____ SUPERVISOR 8-13-20

603-000-53010



Black Rock Underground
 267 N.E 34th Place
 Hillsboro, OR 97124 US
 (503) 747-9312
 info@blackrockunderground.com
 http://www.blackrockunderground.com

Invoice

BILL TO
City of St. Helens 265 Strand Street St. Helens, OR. 97051

SHIP TO
City of St. Helens 2020 Sanitary Sewer Rehabilitation Project No. S-667

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
2118	08/08/2020	\$9,957.92	08/22/2020	Due upon completion	

SHIP DATE
08/08/2020

SHIP VIA
Email

TRACKING NO.
Final Payment App. No. 3

SALES REP
Cory Moore

ACTIVITY	QTY	RATE	AMOUNT
Mobilization Mobilization, Bonds, Insurance and Demobilization LS	0	2,000.00	0.00
traffic control Temporary Work Zone Traffic Control, Complete LS	0	2,500.00	0.00
8" Main Line Pipe Burst Rehabilitate 8" Diameter Sewer on Maplewood by Pipe Bursting LF	0	189.00	0.00
8" Main Line Pipe Burst 8-inch Diameter HDPE Pipe Installed by Pipe Bursting Method in 8" or 6" Diameter Sewer Pipe LF	0	115.00	0.00
8" Main Line Pipe Burst Rehabilitate 8-inch Diameter Sewer on Cedar Oak Street by Pipe Bursting	0	80.00	0.00
8" Point Repair 8" Diameter Sewer Point Repair in ODOT's R.O.W LS.	0	6,800.00	0.00
30" Point Repair 30" Diameter Sewer Point Repair EA.	0	3,200.00	0.00
48" S.S Manhole 48" Diameter Manhole to replace existing manhole EA	0	4,600.00	0.00
Rehab Manhole Rehabilitate 48" diameter manhole, complete EA. Ticket # 527647 M.H's ND7, ND6, DE30, NCC9A Ticket# 527645 M.H DE15	0	2,700.00	0.00
Manhole frame and cover Replace manhole frame & cover, complete EA	0	1,140.00	0.00

ACTIVITY	QTY	RATE	AMOUNT
Manhole Channel restoration Bench and channel 48" diameter manhole complete EA.	0	1,200.00	0.00
Sanitary Sewer Clean out Replace existing sanitary sewer clean out with new C/O EA.	0	1,500.00	0.00
inside Drop Assembly Install inside drop assembly EA.	0	1,900.00	0.00
Reconnect Sanitary Sewer Laterals Reconnect Sanitary sewer laterals EA.	0	2,800.00	0.00
fence Temporary removal and re installation of fence LF	0	10.00	0.00
fence Installation of new fence	0	15.00	0.00
Rock Excavation CY	0	120.00	0.00
CCTV Post-Construction CCTV of Sewer mains and As-Built Survey, Complete	1	2,500.00	2,500.00
Time and Materials 2 flaggers, signs, cones and truck temporary traffic control for the manhole DE15 epoxy lining on Columbia and White Way. 4 hour minimum	0	165.00	0.00
Retention Amount of Retainer for payment app No. 1	1	3,341.50	3,341.50
Retention Amount of Retainer for payment app No. 2	1	4,116.42	4,116.42

BALANCE DUE

\$9,957.92