

LiquiForce Services (USA) Inc DBA Granite Inliner
 28529 Goddard Rd. Ste 106
 Romulus, MI | (734) 955-2508

Pipeline Management Company
 2673 E. Maple Rd.
 Milford, MI | (248) 685-1500

Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost
1. Full Lining, CIPP, 10-inch Diameter Sewer	806	LF	\$45.00	\$36,270.00	\$54.00	\$43,524.00
2. Full Lining, CIPP, 12-inch Diameter Sewer	468	LF	\$50.00	\$23,400.00	\$63.00	\$29,484.00
3. Full Lining, CIPP, 15-inch Diameter Sewer	350	LF	\$55.00	\$19,250.00	\$72.00	\$25,200.00
4. Spot Lining, 10-inch Diameter Sewer	25	LF	\$600.00	\$15,000.00	\$1,300.00	\$32,500.00
5. Spot Lining, 12-inch Diameter Sewer	15	LF	\$800.00	\$12,000.00	\$1,700.00	\$25,500.00
6. Spot Lining, 24-inch Diameter Sewer	5	LF	\$2,000.00	\$10,000.00	\$1,750.00	\$8,750.00
7. Main Point Repair, 10-inch Diameter Sewer	1	EA	\$33,600.00	\$33,600.00	\$13,688.00	\$13,688.00
8. Lateral Connection Repair, 10-inch Diameter Sewer	1	EA	\$31,584.00	\$31,584.00	\$8,260.00	\$8,260.00
9. Pressure Test Joints, 8-inch Diameter Sewer	65	EA	\$110.00	\$7,150.00	\$110.00	\$7,150.00
10. Pressure Test Joints, 10-inch Diameter Sewer	108	EA	\$140.00	\$15,120.00	\$120.00	\$12,960.00
11. Pressure Test Joints, 48-inch Diameter Sewer	78	EA	\$800.00	\$62,400.00	\$800.00	\$62,400.00
12. Grout Joints, 8-inch Diameter Sewer	33	EA	\$200.00	\$6,600.00	\$25.00	\$825.00
13. Grout Joints, 10-inch Diameter Sewer	54	EA	\$250.00	\$13,500.00	\$45.00	\$2,430.00
14. Grout Joints, 48-inch Diameter Sewer	39	EA	\$950.00	\$37,050.00	\$300.00	\$11,700.00
15. Clean & Seal Laterals, 8-inch Diameter Sewer	7	EA	\$400.00	\$2,800.00	\$1,500.00	\$10,500.00
16. Clean & Seal Laterals, 10-inch Diameter Sewer	59	EA	\$450.00	\$26,550.00	\$1,100.00	\$64,900.00
17. Clean & Seal Laterals, 12-inch Diameter Sewer	20	EA	\$500.00	\$10,000.00	\$1,200.00	\$24,000.00
18. Clean & Seal Laterals, 15-inch Diameter Sewer	2	EA	\$650.00	\$1,300.00	\$3,000.00	\$6,000.00
19. Grout (as needed when in excess of NASSCO Standards)	50	gal	\$300.00	\$15,000.00	\$25.00	\$1,250.00
TOTAL BID AMOUNT				\$378,574.00		\$391,021.00

ENGINEER: Helen Davis
 Hubbell, Roth & Clark, Inc.
 555 Hulet Drive
 Bloomfield Hills, MI 48302