

MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	Sanitary Sewer Systems, Stormwater Systems, Line & Manhole Rehabilitation Services (as required)	DATE POSTED	MC <u>X SE 2/19/16</u> DS <u>X SE 2/19/16</u> CC <u>N/A</u>
PURCHASING REPRESENTATIVE	Bonnie Sietman, Sr. Buyer x3046	DATE CONTRACT SHALL BE AWARDED	Contingent upon BCC approval – Regular Commission Meeting on February 23, 2016
DEPARTMENT	Utilities & Public Works	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB #15-1599BLS	AUTHORIZED BY DATE	

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid (IFB) 15-1599BLS, Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services (as required) to multiple lowest responsive, responsible bidders by group.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

BACKGROUND/DISCUSSION

- It is the intent of the County to establish an agreement to procure, on an "as required" basis Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services. The proposed work may include, but not limited to, 6"-72" Cured in Place (CIPP), TV inspection and computerized analysis, smoke testing, trenchless reconstruction, manhole, and lateral rehabilitation which may include cleaning and inspection, sewage bypass pumping, reestablishing service connections, maintenance of traffic, surface restoration and any associated work required to complete a project in accordance with this IFB specification. The underground infrastructure includes underground sewer and stormwater lines, manholes / wet wells throughout the County.
- The County solicited bids for Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services (as required). Notice of IFB 15-1599BLS was solicited on MyManatee.org, Manatee County Chamber, and to 42 planholders on Demand Star.
- Formal competitive sealed bid procedures were followed resulting in seven (7) bids (see attachment).
- Group 4 – The County is not awarding Group 4 due to a unit of measure error on the bid form which prevented viable bids. The County will issue a new IFB solicitation for Group 4 only.
- BLD Services, LLC, Insituform Technologies, LLC, and Lanzo Trenchless Technologies exceeded the maximum 5% markup on mobilization and demobilization and therefore have been deemed non-responsive in Groups 1, 2, and 3.
- February 16, 2016, received letters from William Elmore, Utilities Supervisor and Paul D. Smith, Public Works Division Manager - Field Maintenance recommending awards for Groups 1, 2, and 3.

ATTACHMENTS (List in order of attached)	• tabulation	FUNDING SOURCE (Acct Number & Name)	☒ Funds Verified ☐ Insufficient Funds
COST	Annual Estimate \$1,700,000.00	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	Various Account Numbers (Sanitary, Storm & Manhole Rehab)

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February 23, 2016 - Regular Meeting

Category

B. CONSENT AGENDA

Sub-Category

Financial Management

Approval Path

FM (Purchasing-Dennis)

Subject

IFB 15-1599BLS, Sanitary Sewer Systems, Stormwater Systems, Line & Manhole Rehabilitation Services

Briefings

None

Contact and/or Presenter Information

Bonnie Sietman, Sr. Buyer, FMD, Purchasing Division, x3046

Rob Shankle, Division Manager, Utilities, Underground Maintenance, x5275

Paul "Danny" Smith, Division Manager, Public Works, Maintenance, x7494

Action Requested

Authorization to award Invitation for Bid (IFB) 15-1599BLS, Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services to multiple responsive, responsible bidders by group as indicated.

GROUP 1 - Sanitary Sewer & Stormwater

- 1) JTV Incorporated, St. Petersburg, FL
- 2) GML Coatings LLC, Lakewood Ranch, FL
- 3) Hinterland Group Inc., Riviera Beach, FL
- 4) VacVision Environmental LLC, Tampa, FL

GROUP 2 - Sanitary Sewer Systems

- 1) Hinterland Group Inc.

GROUP 3 - Line & Manhole Rehabilitation

- 1) GML Coatings LLC, Lakewood Ranch, FL
- 2) Hinterland Group Inc., Riviera Beach, FL
- 3) VacVision Environmental LLC, Tampa, FL

Enabling/Regulating Authority

Manatee County Code of Laws

Background Discussion

It is the intent of the County to establish an annual agreement to procure, on an "as required" basis, Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services. The underground infrastructure includes underground sewer and stormwater lines, manholes / wet wells throughout the County. The proposed work may include, but not be limited to, 6"-72" Cured In Place Pipe (CIPP), TV inspection and computerized analysis, smoke testing, trenchless reconstruction, manhole, and lateral rehabilitation which may include cleaning and inspection, sewage bypass pumping, reestablishing service connections, maintenance of traffic, surface restoration and any associated work required to complete a project in accordance with the Invitation for Bid.

The County solicited bids for Sanitary Sewer Systems, Stormwater Systems, Line and Manhole Rehabilitation Services. Notice of IFB 15-1599BLS was solicited on MyManatee.org, Manatee County Chamber, and Demand Star.

Formal competitive sealed bid procedures were followed resulting in seven (7) bids as identified on the attached bid tabulation.

County Attorney Review
Not Reviewed (No apparent legal issues)

Explanation of Other

Reviewing Attorney
N/A

Instructions to Board Records
Please send a stamped approved copy of this item to:
bonnie.sietman@mymanatee.org

Cost and Funds Source Account Number and Name
Sanitary, Storm, Manhole Rehab (various account numbers); Estimated annual budgets: Utilities - stormwater materials, manholes, main line lining - \$1,200,000; Public Works - sanitary sewer - \$500,000;

Amount and Frequency of Recurring Costs
N/A

Attachments: (list)


[Ltr recommendation, Public Works.pdf](#)


[Ltr recommendation, Utilities.pdf](#)


[IFB 15-1599BLS Sanitary Sewer Stormwater Line Manhole Rehab Serv.pdf](#)

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BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)					BLD Services, LLC Kenner, LA		GMI Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure		Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 1 - SECTION A																		
SANITARY SEWER & STORMWATER																		
Sewer Line Cleaning and Inspection																		
1 Light Cleaning	6" to 12" diameter	10000	linear foot		\$0.00	NO BID	\$0.65	\$ 6,500.00	\$0.50	\$ 5,000.00	\$ 2.10	\$ 21,000.00	\$1.00	\$ 10,000.00	\$3.00	\$ 30,000.00	\$2.00	\$ 20,000.00
	14" to 18" diameter	8000	linear foot		\$0.00	NO BID	\$1.25	\$ 10,000.00	\$0.60	\$ 4,800.00	\$ 2.40	\$ 19,200.00	\$2.00	\$ 16,000.00	\$5.00	\$ 40,000.00	\$2.00	\$ 16,000.00
	20" to 24" diameter	8000	linear foot		\$0.00	NO BID	\$3.00	\$ 24,000.00	\$1.00	\$ 8,000.00	\$ 3.20	\$ 25,600.00	\$3.00	\$ 24,000.00	\$4.00	\$ 32,000.00	\$2.00	\$ 16,000.00
	27" to 42" diameter	3000	linear foot		\$0.00	NO BID	\$4.00	\$ 12,000.00	\$2.00	\$ 6,000.00	\$ 5.20	\$ 15,600.00	\$4.00	\$ 12,000.00	\$9.00	\$ 27,000.00	\$2.00	\$ 6,000.00
	43" to 54" diameter	3000	linear foot		\$0.00	NO BID	\$6.00	\$ 18,000.00	\$3.00	\$ 9,000.00	\$ 9.10	\$ 27,300.00	\$13.00	\$ 39,000.00	\$12.00	\$ 36,000.00	\$2.00	\$ 6,000.00
	> 54" diameter	2000	linear foot		\$0.00	NO BID	\$10.00	\$ 20,000.00	\$4.00	\$ 8,000.00	\$ 14.30	\$ 28,600.00	\$15.00	\$ 30,000.00	\$24.00	\$ 48,000.00	\$3.00	\$ 6,000.00
2 Medium Cleaning	6" to 12" diameter	10000	linear foot		\$0.00	NO BID	\$1.30	\$ 13,000.00	\$2.00	\$ 20,000.00	\$ 2.10	\$ 21,000.00	\$1.00	\$ 10,000.00	\$4.00	\$ 40,000.00	\$2.00	\$ 20,000.00
	14" to 18" diameter	5000	linear foot		\$0.00	NO BID	\$2.50	\$ 12,500.00	\$2.00	\$ 10,000.00	\$ 2.60	\$ 13,000.00	\$2.00	\$ 10,000.00	\$6.00	\$ 30,000.00	\$3.00	\$ 15,000.00
	20" to 24" diameter	5000	linear foot		\$0.00	NO BID	\$6.00	\$ 30,000.00	\$2.50	\$ 12,500.00	\$ 3.90	\$ 19,500.00	\$3.00	\$ 15,000.00	\$8.00	\$ 40,000.00	\$4.00	\$ 20,000.00
	27" to 42" diameter	3000	linear foot		\$0.00	NO BID	\$8.00	\$ 24,000.00	\$3.00	\$ 9,000.00	\$ 7.80	\$ 23,400.00	\$4.00	\$ 12,000.00	\$10.00	\$ 30,000.00	\$7.00	\$ 21,000.00
	43" to 54" diameter	3000	linear foot		\$0.00	NO BID	\$12.00	\$ 36,000.00	\$4.00	\$ 12,000.00	\$ 11.70	\$ 35,100.00	\$13.00	\$ 39,000.00	\$14.00	\$ 42,000.00	\$13.00	\$ 39,000.00
	> 54" diameter	2000	linear foot		\$0.00	NO BID	\$13.00	\$ 26,000.00	\$5.00	\$ 10,000.00	\$ 16.90	\$ 33,800.00	\$15.00	\$ 30,000.00	\$32.00	\$ 64,000.00	\$20.00	\$ 40,000.00
3 Heavy Cleaning	6" to 12" diameter	5000	linear foot		\$0.00	NO BID	\$2.00	\$ 10,000.00	\$4.00	\$ 20,000.00	\$ 2.30	\$ 11,500.00	\$2.00	\$ 10,000.00	\$8.00	\$ 40,000.00	\$2.00	\$ 10,000.00
	14" to 18" diameter	5000	linear foot		\$0.00	NO BID	\$5.00	\$ 25,000.00	\$4.00	\$ 20,000.00	\$ 2.90	\$ 14,500.00	\$3.00	\$ 15,000.00	\$12.00	\$ 60,000.00	\$5.00	\$ 25,000.00
	20" to 24" diameter	5000	linear foot		\$0.00	NO BID	\$12.00	\$ 60,000.00	\$4.00	\$ 20,000.00	\$ 4.20	\$ 21,000.00	\$4.00	\$ 20,000.00	\$16.00	\$ 80,000.00	\$7.00	\$ 35,000.00
	27" to 42" diameter	3000	linear foot		\$0.00	NO BID	\$13.00	\$ 39,000.00	\$5.00	\$ 15,000.00	\$ 8.40	\$ 25,200.00	\$10.00	\$ 30,000.00	\$24.00	\$ 72,000.00	\$12.00	\$ 36,000.00
	43" to 54" diameter	2000	linear foot		\$0.00	NO BID	\$20.00	\$ 40,000.00	\$6.00	\$ 12,000.00	\$ 13.00	\$ 26,000.00	\$18.00	\$ 36,000.00	\$44.00	\$ 88,000.00	\$25.00	\$ 50,000.00
	> 54" diameter	1000	linear foot		\$0.00	NO BID	\$25.00	\$ 25,000.00	\$7.00	\$ 7,000.00	\$ 21.40	\$ 21,400.00	\$25.00	\$ 25,000.00	\$80.00	\$ 80,000.00	\$40.00	\$ 40,000.00
4 Root Removal	6" to 12" diameter	3000	linear foot		\$0.00	NO BID	\$1.75	\$ 5,250.00	\$4.00	\$ 12,000.00	\$ 5.20	\$ 15,600.00	\$1.00	\$ 3,000.00	\$5.00	\$ 15,000.00	\$2.00	\$ 6,000.00
	14" to 18" diameter	3000	linear foot		\$0.00	NO BID	\$2.95	\$ 8,850.00	\$6.00	\$ 18,000.00	\$ 7.80	\$ 23,400.00	\$2.00	\$ 6,000.00	\$10.00	\$ 30,000.00	\$2.00	\$ 6,000.00
	20" to 24" diameter	3000	linear foot		\$0.00	NO BID	\$3.25	\$ 9,750.00	\$8.00	\$ 24,000.00	\$ 9.70	\$ 29,100.00	\$3.00	\$ 9,000.00	\$15.00	\$ 45,000.00	\$3.00	\$ 9,000.00
	27" to 42" diameter	3000	linear foot		\$0.00	NO BID	\$3.75	\$ 11,250.00	\$10.00	\$ 30,000.00	\$ 19.50	\$ 58,500.00	\$4.00	\$ 12,000.00	\$20.00	\$ 60,000.00	\$5.00	\$ 15,000.00
	43" to 54" diameter	2000	linear foot		\$0.00	NO BID	\$6.00	\$ 12,000.00	\$10.00	\$ 20,000.00	\$ 25.90	\$ 51,800.00	\$12.00	\$ 24,000.00	\$25.00	\$ 50,000.00	\$7.00	\$ 14,000.00
	> 54" diameter	2000	linear foot		\$0.00	NO BID	\$10.00	\$ 20,000.00	\$14.00	\$ 28,000.00	\$ 37.60	\$ 75,200.00	\$15.00	\$ 30,000.00	\$50.00	\$ 100,000.00	\$7.00	\$ 14,000.00
5 Tuberculation	6" to 12" diameter	3000	linear foot		\$0.00	NO BID	\$12.00	\$ 36,000.00	\$10.00	\$ 30,000.00	\$ 11.70	\$ 35,100.00	\$18.00	\$ 54,000.00	\$20.00	\$ 60,000.00	\$20.00	\$ 60,000.00
	14" to 18" diameter	3000	linear foot		\$0.00	NO BID	\$15.00	\$ 45,000.00	\$12.00	\$ 36,000.00	\$ 15.60	\$ 46,800.00	\$20.00	\$ 60,000.00	\$30.00	\$ 90,000.00	\$27.00	\$ 81,000.00
	20" to 24" diameter	2000	linear foot		\$0.00	NO BID	\$20.00	\$ 40,000.00	\$16.00	\$ 32,000.00	\$ 23.30	\$ 46,600.00	\$25.00	\$ 50,000.00	\$40.00	\$ 80,000.00	\$35.00	\$ 70,000.00
	27" to 42" diameter	1000	linear foot		\$0.00	NO BID	\$27.00	\$ 27,000.00	\$20.00	\$ 20,000.00	\$ 31.10	\$ 31,100.00	\$28.00	\$ 28,000.00	\$60.00	\$ 60,000.00	\$60.00	\$ 60,000.00
	43" to 54" diameter	1000	linear foot		\$0.00	NO BID	\$36.00	\$ 36,000.00	\$20.00	\$ 20,000.00	\$ 38.90	\$ 38,900.00	\$30.00	\$ 30,000.00	\$90.00	\$ 90,000.00	\$70.00	\$ 70,000.00
	> 54" diameter	2000	linear foot		\$0.00	NO BID	\$40.00	\$ 80,000.00	\$20.00	\$ 40,000.00	\$ 70.00	\$ 140,000.00	\$35.00	\$ 70,000.00	\$120.00	\$ 240,000.00	\$80.00	\$ 160,000.00
6 Mechanical Cutting	6" to 12" diameter	3000	linear foot		\$0.00	NO BID	\$1.50	\$ 4,500.00	\$10.00	\$ 30,000.00	\$ 5.20	\$ 15,600.00	\$6.00	\$ 18,000.00	\$20.00	\$ 60,000.00	\$20.00	\$ 60,000.00
	14" to 18" diameter	3000	linear foot		\$0.00	NO BID	\$2.50	\$ 7,500.00	\$12.00	\$ 36,000.00	\$ 7.80	\$ 23,400.00	\$8.00	\$ 24,000.00	\$30.00	\$ 90,000.00	\$20.00	\$ 60,000.00
	20" to 24" diameter	1000	linear foot		\$0.00	NO BID	\$3.00	\$ 3,000.00	\$16.00	\$ 16,000.00	\$ 18.20	\$ 18,200.00	\$10.00	\$ 10,000.00	\$40.00	\$ 40,000.00	\$20.00	\$ 20,000.00
	27" to 42" diameter	1000	linear foot		\$0.00	NO BID	\$3.50	\$ 3,500.00	\$20.00	\$ 20,000.00	\$ 28.50	\$ 28,500.00	\$15.00	\$ 15,000.00	\$60.00	\$ 60,000.00	\$20.00	\$ 20,000.00
	43" to 54" diameter	1000	linear foot		\$0.00	NO BID	\$6.00	\$ 6,000.00	\$20.00	\$ 20,000.00	\$ 41.50	\$ 41,500.00	\$18.00	\$ 18,000.00	\$90.00	\$ 90,000.00	\$20.00	\$ 20,000.00
	> 54" diameter	2000	linear foot		\$0.00	NO BID	\$10.00	\$ 20,000.00	\$20.00	\$ 40,000.00	\$ 75.20	\$ 150,400.00	\$20.00	\$ 40,000.00	\$120.00	\$ 240,000.00	\$20.00	\$ 40,000.00

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)					BLD Services, LLC Kenner, LA		GML Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL		
Description		Size		Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing		
By-Pass Pumping																			
7	8" - 54" diameters	6"	sewer flow	1000	linear foot	\$0.00	NO BID	\$1.50	\$ 1,500.00	\$4.00	\$ 4,000.00	\$ 1.60	\$ 1,600.00	\$0.75	\$ 750.00	\$4.00	\$ 4,000.00	\$1.00	\$ 1,000.00
		8"	sewer flow	3000	linear foot	\$0.00	NO BID	\$1.50	\$ 4,500.00	\$4.00	\$ 12,000.00	\$ 1.60	\$ 4,800.00	\$1.00	\$ 3,000.00	\$4.00	\$ 12,000.00	\$1.00	\$ 3,000.00
		10"	sewer flow	3000	linear foot	\$0.00	NO BID	\$1.50	\$ 4,500.00	\$4.00	\$ 12,000.00	\$ 3.20	\$ 9,600.00	\$1.00	\$ 3,000.00	\$4.00	\$ 12,000.00	\$1.00	\$ 3,000.00
		12"	sewer flow	3000	linear foot	\$0.00	NO BID	\$2.00	\$ 6,000.00	\$4.00	\$ 12,000.00	\$ 5.70	\$ 17,100.00	\$2.50	\$ 7,500.00	\$4.00	\$ 12,000.00	\$1.00	\$ 3,000.00
		15"	sewer flow	4000	linear foot	\$0.00	NO BID	\$2.00	\$ 8,000.00	\$5.00	\$ 20,000.00	\$ 9.10	\$ 36,400.00	\$3.00	\$ 12,000.00	\$10.00	\$ 40,000.00	\$2.00	\$ 8,000.00
		18"	sewer flow	4000	linear foot	\$0.00	NO BID	\$2.67	\$ 10,680.00	\$5.00	\$ 20,000.00	\$ 14.30	\$ 57,200.00	\$4.00	\$ 16,000.00	\$10.00	\$ 40,000.00	\$2.00	\$ 8,000.00
		20"	sewer flow	4000	linear foot	\$0.00	NO BID	\$2.67	\$ 10,680.00	\$5.00	\$ 20,000.00	\$ 20.10	\$ 80,400.00	\$7.00	\$ 28,000.00	\$10.00	\$ 40,000.00	\$2.00	\$ 8,000.00
		24"	sewer flow	4000	linear foot	\$0.00	NO BID	\$3.33	\$ 13,320.00	\$12.00	\$ 48,000.00	\$ 32.40	\$ 129,600.00	\$8.00	\$ 32,000.00	\$10.00	\$ 40,000.00	\$3.00	\$ 12,000.00
		30"	sewer flow	4000	linear foot	\$0.00	NO BID	\$3.33	\$ 13,320.00	\$12.00	\$ 48,000.00	\$ 38.90	\$ 155,600.00	\$15.00	\$ 60,000.00	\$20.00	\$ 80,000.00	\$3.00	\$ 12,000.00
		36"	sewer flow	1000	linear foot	\$0.00	NO BID	\$6.67	\$ 6,670.00	\$20.00	\$ 20,000.00	\$ 51.90	\$ 51,900.00	\$15.00	\$ 15,000.00	\$40.00	\$ 40,000.00	\$10.00	\$ 10,000.00
		42"	sewer flow	1000	linear foot	\$0.00	NO BID	\$6.67	\$ 6,670.00	\$20.00	\$ 20,000.00	\$ 64.80	\$ 64,800.00	\$20.00	\$ 20,000.00	\$60.00	\$ 60,000.00	\$30.00	\$ 30,000.00
		48"	sewer flow	1000	linear foot	\$0.00	NO BID	\$6.67	\$ 6,670.00	\$20.00	\$ 20,000.00	\$ 77.80	\$ 77,800.00	\$20.00	\$ 20,000.00	\$80.00	\$ 80,000.00	\$40.00	\$ 40,000.00
		54"	sewer flow	1000	linear foot	\$0.00	NO BID	\$6.67	\$ 6,670.00	\$20.00	\$ 20,000.00	\$ 90.80	\$ 90,800.00	\$25.00	\$ 25,000.00	\$120.00	\$ 120,000.00	\$50.00	\$ 50,000.00
		>54"	sewer flow	1000	linear foot	\$0.00	NO BID	\$8.33	\$ 8,330.00	\$20.00	\$ 20,000.00	\$ 129.70	\$ 129,700.00	\$28.00	\$ 28,000.00	\$240.00	\$ 240,000.00	\$60.00	\$ 60,000.00
8	Pump Set-Up	4"	pump	5	per each	\$0.00	NO BID	\$300.00	\$ 1,500.00	\$750.00	\$ 3,750.00	\$ 1,037.00	\$ 5,185.00	\$100.00	\$ 500.00	\$800.00	\$ 4,000.00	\$1,000.00	\$ 5,000.00
		6"	pump	5	per each	\$0.00	NO BID	\$450.00	\$ 2,250.00	\$750.00	\$ 3,750.00	\$ 1,037.00	\$ 5,185.00	\$200.00	\$ 1,000.00	\$1,200.00	\$ 6,000.00	\$1,200.00	\$ 6,000.00
		8"	pump	5	per each	\$0.00	NO BID	\$600.00	\$ 3,000.00	\$1,000.00	\$ 5,000.00	\$ 1,037.00	\$ 5,185.00	\$300.00	\$ 1,500.00	\$1,600.00	\$ 8,000.00	\$2,000.00	\$ 10,000.00
		10"	pump	5	per each	\$0.00	NO BID	\$600.00	\$ 3,000.00	\$1,200.00	\$ 6,000.00	\$ 1,037.00	\$ 5,185.00	\$450.00	\$ 2,250.00	\$2,400.00	\$ 12,000.00	\$3,000.00	\$ 15,000.00
		12"	pump	5	per each	\$0.00	NO BID	\$750.00	\$ 3,750.00	\$1,500.00	\$ 7,500.00	\$ 1,037.00	\$ 5,185.00	\$600.00	\$ 3,000.00	\$3,200.00	\$ 16,000.00	\$4,000.00	\$ 20,000.00
9	Pump Operation (per hour / per pump)	4"	pump	6	hour	\$0.00	NO BID	\$25.00	\$ 150.00	\$500.00	\$ 3,000.00	\$ 650.00	\$ 3,900.00	\$35.00	\$ 210.00	\$80.00	\$ 480.00	\$250.00	\$ 1,500.00
		6"	pump	6	hour	\$0.00	NO BID	\$30.00	\$ 180.00	\$500.00	\$ 3,000.00	\$ 650.00	\$ 3,900.00	\$45.00	\$ 270.00	\$80.00	\$ 480.00	\$350.00	\$ 2,100.00
		8"	pump	6	hour	\$0.00	NO BID	\$35.00	\$ 210.00	\$500.00	\$ 3,000.00	\$ 650.00	\$ 3,900.00	\$55.00	\$ 330.00	\$80.00	\$ 480.00	\$500.00	\$ 3,000.00
		10"	pump	6	hour	\$0.00	NO BID	\$45.00	\$ 270.00	\$500.00	\$ 3,000.00	\$ 650.00	\$ 3,900.00	\$65.00	\$ 390.00	\$80.00	\$ 480.00	\$500.00	\$ 3,000.00
		12"	pump	6	hour	\$0.00	NO BID	\$50.00	\$ 300.00	\$500.00	\$ 3,000.00	\$ 650.00	\$ 3,900.00	\$75.00	\$ 450.00	\$80.00	\$ 480.00	\$500.00	\$ 3,000.00
10	TV Inspection - Sewer Lateral																		
	Lateral Inspection 0' to 30'			10	per each	\$0.00	NO BID	\$125.00	\$ 1,250.00	\$350.00	\$ 3,500.00	\$ 272.00	\$ 2,720.00	\$450.00	\$ 4,500.00	\$420.00	\$ 4,200.00	\$750.00	\$ 7,500.00
	Additional Lateral Inspection > 30'			10	linear foot	\$0.00	NO BID	\$5.00	\$ 50.00	\$10.00	\$ 100.00	\$ 1.70	\$ 17.00	\$1.50	\$ 15.00	\$20.00	\$ 200.00	\$25.00	\$ 250.00
	Lateral Cleaning			5000	linear foot	\$0.00	NO BID	\$5.00	\$ 25,000.00	\$1.00	\$ 5,000.00	\$ 4.10	\$ 20,500.00	\$3.00	\$ 15,000.00	\$7.00	\$ 35,000.00	\$5.00	\$ 25,000.00
11	TV Pipe Inspection (<10,000 linear ft)																		
	6" to 12" diameter			1000	linear foot	\$0.00	NO BID	\$0.75	\$ 750.00	\$1.00	\$ 1,000.00	\$ 1.00	\$ 1,000.00	\$1.00	\$ 1,000.00	\$2.00	\$ 2,000.00	\$3.00	\$ 3,000.00
	14" to 18" diameter			8000	linear foot	\$0.00	NO BID	\$1.50	\$ 12,000.00	\$1.25	\$ 10,000.00	\$ 1.30	\$ 10,400.00	\$2.00	\$ 16,000.00	\$3.00	\$ 24,000.00	\$3.00	\$ 24,000.00
	20" to 24" diameter			5000	linear foot	\$0.00	NO BID	\$1.75	\$ 8,750.00	\$2.00	\$ 10,000.00	\$ 2.40	\$ 12,000.00	\$2.25	\$ 11,250.00	\$5.00	\$ 25,000.00	\$3.00	\$ 15,000.00
	37" to 54" diameter			2000	linear foot	\$0.00	NO BID	\$2.50	\$ 5,000.00	\$3.00	\$ 6,000.00	\$ 2.90	\$ 5,800.00	\$2.50	\$ 5,000.00	\$7.00	\$ 14,000.00	\$3.00	\$ 6,000.00
	43" to 54" diameter			2000	linear foot	\$0.00	NO BID	\$2.75	\$ 5,500.00	\$4.00	\$ 8,000.00	\$ 3.90	\$ 7,800.00	\$3.00	\$ 6,000.00	\$9.00	\$ 18,000.00	\$3.00	\$ 6,000.00
	>54" diameter			2000	linear foot	\$0.00	NO BID	\$5.00	\$ 10,000.00	\$5.00	\$ 10,000.00	\$ 4.20	\$ 8,400.00	\$3.50	\$ 7,000.00	\$13.00	\$ 26,000.00	\$3.00	\$ 6,000.00
	Additional Set-Up			1	lump sum	\$0.00	NO BID	\$500.00	\$ 500.00	\$500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$25.00	\$ 25.00	\$2,000.00	\$ 2,000.00	\$750.00	\$ 750.00
12	Smoke Testing																		
	Smoke Testing			5000	linear foot	\$0.00	NO BID	\$0.25	\$ 1,250.00	\$0.25	\$ 1,250.00	\$ 0.60	\$ 3,000.00	\$1.00	\$ 5,000.00	\$5.00	\$ 25,000.00	\$1.00	\$ 5,000.00
TOTAL - GROUP 1, SECTION A (Items 1-12)							NO BID		\$ 1,017,770.00		\$ 1,072,650.00		\$ 2,297,412.00		\$ 1,234,940.00		\$ 3,422,800.00		\$ 1,621,100.00

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)					BLD Services, LLC Kenner, LA		GML Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure		Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 1, SECTION B Sanitary Sewer, Stormwater Systems Line Rehabilitation - Method 1, CIPP (Cured-In-Place-Pipe)																		
1 Sanitary Sewer Mains																		
5.0mm normal thickness (.197)	6"	diameter	5000	linear foot	\$0.00	NO BID	\$45.00	\$ 225,000.00	\$36.00	\$ 180,000.00	\$ 30.70	\$ 153,500.00	\$35.00	\$ 175,000.00	\$64.00	\$ 320,000.00	\$45.00	\$ 225,000.00
2 Sanitary Sewer Mains																		
7.5mm normal thickness (.295)	8"	diameter	10000	linear foot	\$0.00	NO BID	\$31.15	\$ 311,500.00	\$26.00	\$ 260,000.00	\$ 32.40	\$ 324,000.00	\$25.00	\$ 250,000.00	\$32.00	\$ 320,000.00	\$32.00	\$ 320,000.00
3 Sanitary Sewer Mains																		
7.5mm normal thickness (.295)	10"	diameter	8000	linear foot	\$0.00	NO BID	\$35.84	\$ 286,720.00	\$32.00	\$ 256,000.00	\$ 37.50	\$ 300,000.00	\$25.00	\$ 200,000.00	\$36.00	\$ 288,000.00	\$35.00	\$ 280,000.00
4 Sanitary Sewer Mains																		
9.0mm normal thickness (.354)	12"	diameter	8000	linear foot	\$0.00	NO BID	\$43.10	\$ 344,800.00	\$38.00	\$ 304,000.00	\$ 43.90	\$ 351,200.00	\$37.00	\$ 296,000.00	\$44.00	\$ 352,000.00	\$39.00	\$ 312,000.00
5 Sanitary Sewer Mains																		
9.0mm normal thickness (.354)	15"	diameter	5000	linear foot	\$0.00	NO BID	\$54.46	\$ 272,300.00	\$48.00	\$ 240,000.00	\$ 63.40	\$ 317,000.00	\$45.00	\$ 225,000.00	\$66.00	\$ 330,000.00	\$60.00	\$ 300,000.00
6 Sanitary Sewer Mains																		
10.5mm normal thickness (.413)	18"	diameter	5000	linear foot	\$0.00	NO BID	\$71.00	\$ 355,000.00	\$56.00	\$ 280,000.00	\$ 83.40	\$ 417,000.00	\$55.00	\$ 275,000.00	\$80.00	\$ 400,000.00	\$80.00	\$ 400,000.00
7 Sanitary Sewer Mains																		
12.0mm normal thickness (.472)	21"	diameter	5000	linear foot	\$0.00	NO BID	\$88.00	\$ 440,000.00	\$75.00	\$ 375,000.00	\$ 112.50	\$ 562,500.00	\$75.00	\$ 375,000.00	\$96.00	\$ 480,000.00	\$95.00	\$ 475,000.00
8 Sanitary Sewer Mains																		
13.5mm normal thickness (.531)	24"	diameter	1500	linear foot	\$0.00	NO BID	\$105.00	\$ 157,500.00	\$85.00	\$ 127,500.00	\$ 130.80	\$ 196,200.00	\$95.00	\$ 142,500.00	\$124.00	\$ 186,000.00	\$130.00	\$ 195,000.00
15.0mm normal thickness (.591)	24"	diameter	1500	linear foot	\$0.00	NO BID	\$112.00	\$ 168,000.00	\$86.00	\$ 129,000.00	\$ 137.00	\$ 205,500.00	\$105.00	\$ 157,500.00	\$134.00	\$ 201,000.00	\$135.00	\$ 202,500.00
9 Sanitary Sewer Mains																		
13.5mm normal thickness (.531)	27"	diameter	2000	linear foot	\$0.00	NO BID	\$115.00	\$ 230,000.00	\$100.00	\$ 200,000.00	\$ 140.90	\$ 281,800.00	\$125.00	\$ 250,000.00	\$125.00	\$ 250,000.00	\$135.00	\$ 270,000.00
15.0mm normal thickness (.591)	27"	diameter	2000	linear foot	\$0.00	NO BID	\$120.00	\$ 240,000.00	\$100.00	\$ 200,000.00	\$ 147.40	\$ 294,800.00	\$130.00	\$ 260,000.00	\$135.00	\$ 270,000.00	\$141.00	\$ 282,000.00
10 Sanitary Sewer Mains																		
15.0mm normal thickness (.591)	30"	diameter	2000	linear foot	\$0.00	NO BID	\$135.00	\$ 270,000.00	\$145.00	\$ 290,000.00	\$ 161.50	\$ 323,000.00	\$145.00	\$ 290,000.00	\$160.00	\$ 320,000.00	\$145.00	\$ 290,000.00
11 Sanitary Sewer Mains																		
16.5mm normal thickness (.650)	36"	diameter	1000	linear foot	\$0.00	NO BID	\$155.00	\$ 155,000.00	\$185.00	\$ 185,000.00	\$ 206.50	\$ 206,500.00	\$165.00	\$ 165,000.00	\$200.00	\$ 200,000.00	\$165.00	\$ 165,000.00
18.0mm normal thickness (.709)	36"	diameter	1000	linear foot	\$0.00	NO BID	\$160.00	\$ 160,000.00	\$185.00	\$ 185,000.00	\$ 219.80	\$ 219,800.00	\$170.00	\$ 170,000.00	\$220.00	\$ 220,000.00	\$175.00	\$ 175,000.00
12 Sanitary Sewer Mains																		
16.5mm normal thickness (.650)	42"	diameter	1000	linear foot	\$0.00	NO BID	\$211.00	\$ 211,000.00	\$225.00	\$ 225,000.00	\$ 235.00	\$ 235,000.00	\$170.00	\$ 170,000.00	\$260.00	\$ 260,000.00	\$230.00	\$ 230,000.00
18.0mm normal thickness (.709)	42"	diameter	1000	linear foot	\$0.00	NO BID	\$220.00	\$ 220,000.00	\$225.00	\$ 225,000.00	\$ 250.40	\$ 250,400.00	\$180.00	\$ 180,000.00	\$280.00	\$ 280,000.00	\$250.00	\$ 250,000.00
13 Sanitary Sewer Mains																		
16.5mm normal thickness (.650)	48"	diameter	1000	linear foot	\$0.00	NO BID	\$251.00	\$ 251,000.00	\$245.00	\$ 245,000.00	\$ 271.80	\$ 271,800.00	\$190.00	\$ 190,000.00	\$350.00	\$ 350,000.00	\$255.00	\$ 255,000.00
18.0mm normal thickness (.709)	48"	diameter	1000	linear foot	\$0.00	NO BID	\$264.00	\$ 264,000.00	\$245.00	\$ 245,000.00	\$ 291.00	\$ 291,000.00	\$200.00	\$ 200,000.00	\$370.00	\$ 370,000.00	\$285.00	\$ 285,000.00

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Description		Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
14 Sanitary Sewer Mains																		
16.5mm normal thickness (.650)		54"	diameter	1000 linear foot	\$0.00	NO BID	\$277.00	\$ 277,000.00	\$395.00	\$ 395,000.00	\$ 325.20	\$ 325,200.00	\$355.00	\$ 355,000.00	\$500.00	\$ 500,000.00	\$325.00	\$ 325,000.00
18.0mm normal thickness (.709)		54"	diameter	1000 linear foot	\$0.00	NO BID	\$288.00	\$ 288,000.00	\$395.00	\$ 395,000.00	\$ 343.50	\$ 343,500.00	\$370.00	\$ 370,000.00	\$600.00	\$ 600,000.00	\$350.00	\$ 350,000.00
15 Sanitary Sewer Mains																		
18.0mm normal thickness		>54"	diameter	1000 linear foot	\$0.00	NO BID	\$378.00	\$ 378,000.00	\$850.00	\$ 850,000.00	\$ 617.60	\$ 617,600.00	\$600.00	\$ 600,000.00	\$660.00	\$ 660,000.00	\$395.00	\$ 395,000.00
TOTAL - GROUP 1, SECTION B (items 1-15)						NO BID	\$ 5,504,828.00		\$ 5,791,500.00		\$ 6,487,300.00		\$ 5,296,000.00		\$ 7,157,000.00		\$ 5,981,500.00	
GROUP 1, SECTION C Sanitary Sewer / Stormwater Systems Line Rehabilitation, Bypass- Pumping																		
1	Tanker truck tank	4,000 gallon capacity	5	per load	\$0.00	NO BID	\$ 1,500.00	\$ 7,500.00	\$1,200.00	\$ 6,000.00	\$ 1,037.00	\$ 5,185.00	\$500.00	\$ 2,500.00	\$4,000.00	\$ 20,000.00	\$1,000.00	\$ 5,000.00
2	Standard service reconnection		5	per each	\$0.00	NO BID	\$ 350.00	\$ 1,750.00	\$250.00	\$ 1,250.00	\$ 225.00	\$ 1,125.00	\$250.00	\$ 1,250.00	\$400.00	\$ 2,000.00	\$260.00	\$ 1,300.00
3	Service with pressure grouting		5	per each	\$0.00	NO BID	\$ 2,500.00	\$ 12,500.00	\$350.00	\$ 1,750.00	\$ 425.00	\$ 2,125.00	\$250.00	\$ 1,250.00	\$800.00	\$ 4,000.00	\$300.00	\$ 1,500.00
4	Lateral reinstatement cutting of defective lateral opening		5	per each	\$0.00	NO BID	\$ 1,500.00	\$ 7,500.00	\$300.00	\$ 1,500.00	\$ 1,000.00	\$ 5,000.00	\$385.00	\$ 1,925.00	\$400.00	\$ 2,000.00	\$500.00	\$ 2,500.00
5	Trenchless lateral cleaning and reconstruction system up to 30 linear feet		50	linear foot	\$0.00	NO BID	\$ 90.00	\$ 4,500.00	\$115.00	\$ 5,750.00	\$ 102.00	\$ 5,100.00	\$80.00	\$ 4,000.00	\$600.00	\$ 30,000.00	\$105.00	\$ 5,250.00
6	Trenchless lateral cleaning and reconstruction system over 30 linear feet		50	linear foot	\$0.00	NO BID	\$ 90.00	\$ 4,500.00	\$115.00	\$ 5,750.00	\$ 102.00	\$ 5,100.00	\$80.00	\$ 4,000.00	\$70.00	\$ 3,500.00	\$105.00	\$ 5,250.00
7	Full wrap at main and 24" up connection		200	per each	\$0.00	NO BID	\$ 2,750.00	\$ 550,000.00	\$2,100.00	\$ 420,000.00	\$ 2,335.00	\$ 467,000.00	\$1,900.00	\$ 380,000.00	\$4,900.00	\$ 980,000.00	\$2,000.00	\$ 400,000.00
8	Additional; clean out installation up to 4' deep, grassed area		10	per each	\$0.00	NO BID	\$ 350.00	\$ 3,500.00	\$1,200.00	\$ 12,000.00	\$ 1,005.00	\$ 10,050.00	\$1,700.00	\$ 17,000.00	\$3,000.00	\$ 30,000.00	\$1,700.00	\$ 17,000.00
9	Additional; clean out installation greater than 4' deep grassed area		2	per each	\$0.00	NO BID	\$ 650.00	\$ 1,300.00	\$300.00	\$ 600.00	\$ 1,420.00	\$ 2,840.00	\$3,000.00	\$ 6,000.00	\$4,000.00	\$ 8,000.00	\$4,000.00	\$ 8,000.00
10	Additional; clean out installation up to 4' deep, paved area		10	per each	\$0.00	NO BID	\$ 1,500.00	\$ 15,000.00	\$1,600.00	\$ 16,000.00	\$ 1,435.00	\$ 14,350.00	\$2,500.00	\$ 25,000.00	\$5,000.00	\$ 50,000.00	\$2,500.00	\$ 25,000.00
11	Additional; clean out installation greater than 4' deep, paved area		3	per each	\$0.00	NO BID	\$ 3,000.00	\$ 9,000.00	\$600.00	\$ 1,800.00	\$ 1,810.00	\$ 5,430.00	\$3,700.00	\$ 11,100.00	\$6,000.00	\$ 18,000.00	\$7,000.00	\$ 21,000.00
TOTAL - GROUP 1, SECTION C (items 1-11)						NO BID	\$ 617,950.00		\$ 472,400.00		\$ 523,305.00		\$ 454,025.00		\$ 1,147,500.00		\$ 491,800.00	

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Description		Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 1, SECTION D Sanitary Sewer Joint Air Testing, Joint Grouting, and Lateral Grouting																		
1	Lateral Grouting, 6" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$1,000.00	\$ 20,000.00	\$350.00	\$ 7,000.00	\$ 434.00	\$ 8,680.00	\$350.00	\$ 7,000.00	\$650.00	\$ 13,000.00	\$350.00	\$ 7,000.00
2	Lateral Grouting, 6" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$1,500.00	\$ 30,000.00	\$300.00	\$ 6,000.00	\$ 409.00	\$ 8,180.00	\$350.00	\$ 7,000.00	\$650.00	\$ 13,000.00	\$350.00	\$ 7,000.00
3	Lateral Grouting, 8-12" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$2,000.00	\$ 40,000.00	\$350.00	\$ 7,000.00	\$ 454.00	\$ 9,080.00	\$250.00	\$ 5,000.00	\$550.00	\$ 11,000.00	\$350.00	\$ 7,000.00
4	Lateral Grouting, 8-12" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$2,500.00	\$ 50,000.00	\$300.00	\$ 6,000.00	\$ 422.00	\$ 8,440.00	\$250.00	\$ 5,000.00	\$550.00	\$ 11,000.00	\$350.00	\$ 7,000.00
5	Joint Testing, 6-15" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$65.00	\$ 1,300.00	\$35.00	\$ 700.00	\$ 36.80	\$ 736.00	\$15.00	\$ 300.00	\$110.00	\$ 2,200.00	\$50.00	\$ 1,000.00
6	Joint Testing, 6-15" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$60.00	\$ 1,200.00	\$35.00	\$ 700.00	\$ 31.60	\$ 632.00	\$15.00	\$ 300.00	\$110.00	\$ 2,200.00	\$50.00	\$ 1,000.00
7	Joint Grouting, 6" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$50.00	\$ 1,000.00	\$35.00	\$ 700.00	\$ 36.80	\$ 736.00	\$100.00	\$ 2,000.00	\$300.00	\$ 6,000.00	\$120.00	\$ 2,400.00
8	Joint Grouting, 6" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$40.00	\$ 800.00	\$25.00	\$ 500.00	\$ 26.30	\$ 526.00	\$100.00	\$ 2,000.00	\$300.00	\$ 6,000.00	\$120.00	\$ 2,400.00
9	Joint Grouting, 8" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$60.00	\$ 1,200.00	\$25.00	\$ 500.00	\$ 40.00	\$ 800.00	\$60.00	\$ 1,200.00	\$300.00	\$ 6,000.00	\$120.00	\$ 2,400.00
10	Joint Grouting, 8" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$55.00	\$ 1,100.00	\$25.00	\$ 500.00	\$ 29.50	\$ 590.00	\$60.00	\$ 1,200.00	\$300.00	\$ 6,000.00	\$120.00	\$ 2,400.00
11	Joint Grouting, 10" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$75.00	\$ 1,500.00	\$25.00	\$ 500.00	\$ 42.10	\$ 842.00	\$60.00	\$ 1,200.00	\$400.00	\$ 8,000.00	\$120.00	\$ 2,400.00
12	Joint Grouting, 10" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$70.00	\$ 1,400.00	\$30.00	\$ 600.00	\$ 31.60	\$ 632.00	\$60.00	\$ 1,200.00	\$400.00	\$ 8,000.00	\$120.00	\$ 2,400.00
13	Joint Grouting, 12" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$85.00	\$ 1,700.00	\$30.00	\$ 600.00	\$ 45.30	\$ 906.00	\$80.00	\$ 1,600.00	\$500.00	\$ 10,000.00	\$120.00	\$ 2,400.00
14	Joint Grouting, 12" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$80.00	\$ 1,600.00	\$30.00	\$ 600.00	\$ 42.10	\$ 842.00	\$80.00	\$ 1,600.00	\$500.00	\$ 10,000.00	\$120.00	\$ 2,400.00
15	Joint Grouting, 15" dia, sanitary sewer	Qty < 50	20	each	\$0.00	NO BID	\$115.00	\$ 2,300.00	\$35.00	\$ 700.00	\$ 52.60	\$ 1,052.00	\$80.00	\$ 1,600.00	\$600.00	\$ 12,000.00	\$150.00	\$ 3,000.00
16	Joint Grouting, 15" dia, sanitary sewer	Qty > 50	20	each	\$0.00	NO BID	\$110.00	\$ 2,200.00	\$35.00	\$ 700.00	\$ 57.90	\$ 1,158.00	\$80.00	\$ 1,600.00	\$600.00	\$ 12,000.00	\$150.00	\$ 3,000.00
17	Grouting over 2.5 gallons, per gallon		20	per gallon	\$0.00	NO BID	\$20.00	\$ 400.00	\$15.00	\$ 300.00	\$ 13.20	\$ 264.00	\$150.00	\$ 3,000.00	\$80.00	\$ 1,600.00	\$50.00	\$ 1,000.00
TOTAL - GROUP 1, SECTION D (Items 1-17)						NO BID		\$ 157,700.00		\$ 33,600.00		\$ 44,096.00		\$ 42,800.00		\$ 138,000.00		\$ 56,200.00

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Description		Size		Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing		
GROUP 1, SECTION E Miscellaneous Items																			
1	Mechanical cutting for grease or mineral deposits (heavier process than root cutting, not as heavy as tuberculation cutting (all sizes)			30	linear foot	\$0.00	NO BID	\$100.00	\$ 3,000.00	\$30.00	\$ 900.00	\$ 110.00	\$ 3,300.00	\$15.00	\$ 450.00	\$50.00	\$ 1,500.00	\$20.00	\$ 600.00
2	Main line air testing and grouting of joints (8" - 24")			1000	ea pipe joint	\$0.00	NO BID	\$40.00	\$ 40,000.00	\$45.00	\$ 45,000.00	\$ 59.00	\$ 59,000.00	\$100.00	\$ 100,000.00	\$500.00	\$ 500,000.00	\$150.00	\$ 150,000.00
3	Void grouting by the cubic yard			2	ea pipe joint	\$0.00	NO BID	\$500.00	\$ 1,000.00	\$1,000.00	\$ 2,000.00	\$ 195.00	\$ 390.00	\$275.00	\$ 550.00	\$5,000.00	\$ 10,000.00	\$300.00	\$ 600.00
	Traffic Control											\$ -							
4	Flagman (each)			2	per day	\$0.00	NO BID	\$400.00	\$ 800.00	\$500.00	\$ 1,000.00	\$ 300.00	\$ 600.00	\$650.00	\$ 1,300.00	\$400.00	\$ 800.00	\$500.00	\$ 1,000.00
5	Arrowboard (each)			2	per day	\$0.00	NO BID	\$50.00	\$ 100.00	\$250.00	\$ 500.00	\$ 1,300.00	\$ 2,600.00	\$35.00	\$ 70.00	\$150.00	\$ 300.00	\$500.00	\$ 1,000.00
6	Barricades (each)			2	per day	\$0.00	NO BID	\$2.00	\$ 4.00	\$25.00	\$ 50.00	\$ 19.50	\$ 39.00	\$0.50	\$ 1.00	\$2.00	\$ 4.00	\$50.00	\$ 100.00
7	Lane dividers (each)			4	per day	\$0.00	NO BID	\$10.00	\$ 40.00	\$25.00	\$ 100.00	\$ 32.40	\$ 129.60	\$100.00	\$ 400.00	\$250.00	\$ 1,000.00	\$100.00	\$ 400.00
8	Variable message board			4	per day	\$0.00	NO BID	\$75.00	\$ 300.00	\$350.00	\$ 1,400.00	\$ 650.00	\$ 2,600.00	\$55.00	\$ 220.00	\$500.00	\$ 2,000.00	\$100.00	\$ 400.00
9	Light tower			2	per day	\$0.00	NO BID	\$225.00	\$ 450.00	\$150.00	\$ 300.00	\$ 195.00	\$ 390.00	\$25.00	\$ 50.00	\$150.00	\$ 300.00	\$500.00	\$ 1,000.00
10	Easement access, additional less than 12" diameter			100	linear foot	\$0.00	NO BID	\$1.50	\$ 150.00	\$10.00	\$ 1,000.00	\$ 5.20	\$ 520.00	\$1.50	\$ 150.00	\$50.00	\$ 5,000.00	\$10.00	\$ 1,000.00
11	Easement access, additional greater than 12" diameter			100	linear foot	\$0.00	NO BID	\$1.50	\$ 150.00	\$10.00	\$ 1,000.00	\$ 6.50	\$ 650.00	\$2.50	\$ 250.00	\$50.00	\$ 5,000.00	\$50.00	\$ 5,000.00
12	Wellpointing / dewatering			1	lump sum	\$0.00	NO BID	\$3,500.00	\$ 3,500.00	\$5,400.00	\$ 5,400.00	\$ 4,540.00	\$ 4,540.00	\$4,500.00	\$ 4,500.00	\$20,000.00	\$ 20,000.00	\$10,000.00	\$ 10,000.00
13	Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond			100000	%	\$0.00	NO BID	1%	\$ 1,000.00	4.0%	\$ 4,000.00	10.0%	\$ 10,000.00	5.0%	\$ 5,000.00	5.0%	\$ 5,000.00	3.00%	\$ 3,000.00
14	Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond			25000	%	\$0.00	NO BID	2%	\$ 500.00	3.0%	\$ 750.00	10.0%	\$ 2,500.00	5.0%	\$ 1,250.00	25.0%	\$ 6,250.00	5.00%	\$ 1,250.00
	TOTAL - GROUP 1, SECTION E (items 1-14)					NO BID		\$ 50,994.00		\$ 63,400.00		\$ 87,258.60		\$ 114,191.00		\$ 587,184.00		\$ 175,350.00	

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)				BLD Services, LLC Kenner, LA		GML Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Trenchless Pipe Reconstruction - CIPP (Cured-In-Place-Pipe)																	
1 Sanitary sewer mains 8" diameter 7.5mm normal thickness (.295)																	
3' - 5'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6' - 9'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10' - 12'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13' - 15'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16' - 20'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
21' - 25'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
26' - 30'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
2 Sanitary sewer mains 10" diameter 7.5mm normal thickness (.295)																	
3' - 5'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6' - 9'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10' - 12'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13' - 15'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16' - 20'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
21' - 25'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
26' - 30'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
3 Sanitary sewer mains 12" diameter 9mm normal thickness (.354)																	
3' - 5'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6' - 9'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10' - 12'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13' - 15'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16' - 20'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
21' - 25'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
26' - 30'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$420.00	\$ 210,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
4 Sanitary sewer mains 15" diameter 10.5mm normal thickness (.413)																	
3' - 5'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6' - 9'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10' - 12'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13' - 15'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16' - 20'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
21' - 25'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
26' - 30'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 250,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)				BLD Services, LLC Kenner, LA		GMI Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
5 Sanitary sewer mains 18" diameter 13.5mm normal thickness (.531)																	
3' - 5'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6' - 9'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10' - 12'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13' - 15'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16' - 20'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
21' - 25'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
26' - 30'		500	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 300,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6 By-passing pumping																	
6" sewer flow		1000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$4.00	\$ 4,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
8" sewer flow		3000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$4.00	\$ 12,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10" sewer flow		3000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$4.00	\$ 12,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
12" sewer flow		3000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$4.00	\$ 12,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
15" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$5.00	\$ 20,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
18" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$5.00	\$ 20,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
20" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$5.00	\$ 20,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
24" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$12.00	\$ 48,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
30" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$12.00	\$ 48,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
36" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$20.00	\$ 80,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
42" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$20.00	\$ 80,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
48" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$20.00	\$ 80,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
54" sewer flow		4000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$20.00	\$ 80,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
>54" sewer flow		1000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$20.00	\$ 20,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
7 By-passing pumping pump set up																	
4" pump		5	per each	\$0.00	NO BID	\$0.00	NO BID	\$750.00	\$ 3,750.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6" pump		5	per each	\$0.00	NO BID	\$0.00	NO BID	\$750.00	\$ 3,750.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
8" pump		5	per each	\$0.00	NO BID	\$0.00	NO BID	\$1,000.00	\$ 5,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10" pump		5	per each	\$0.00	NO BID	\$0.00	NO BID	\$1,200.00	\$ 6,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
12" pump		5	per each	\$0.00	NO BID	\$0.00	NO BID	\$1,500.00	\$ 7,500.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
8 Pump Operation per hour/per pump																	
4" pump		6	per hour	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 3,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6" pump		6	per hour	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 3,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
8" pump		6	per hour	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 3,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10" pump		6	per hour	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 3,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
12" pump		6	per hour	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 3,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
TOTAL - GROUP 2, SECTION A (Items 1-8)					NO BID		NO BID		\$ 8,837,000.00		NO BID		NO BID		NO BID		NO BID

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Description	Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 2, SECTION B Miscellaneous Items																	
1	Mechanical cutting for grease or mineral deposits (heavier process than root cutting, not as heavy as tuberculation cutting (all sizes)	30	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$30.00	\$ 900.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
2	Main line air testing and grouting of joints (8" - 24")	1000	ea pipe joint	\$0.00	NO BID	\$0.00	NO BID	\$45.00	\$ 45,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
3	Void grouting by the cubic yard	2	ea pipe joint	\$0.00	NO BID	\$0.00	NO BID	\$1,000.00	\$ 2,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
4	Lateral cleaning	1000	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$10.00	\$ 10,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
	Traffic Control									\$ -	NO BID						
5	Flagman (each)	2	per day	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 1,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
6	Arrowboard (each)	2	per day	\$0.00	NO BID	\$0.00	NO BID	\$250.00	\$ 500.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
7	Barricades (each)	2	per day	\$0.00	NO BID	\$0.00	NO BID	\$25.00	\$ 50.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
8	Lane dividers (each)	4	per day	\$0.00	NO BID	\$0.00	NO BID	\$25.00	\$ 100.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
9	Variable message board	4	per day	\$0.00	NO BID	\$0.00	NO BID	\$350.00	\$ 1,400.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
10	Light tower	2	per day	\$0.00	NO BID	\$0.00	NO BID	\$150.00	\$ 300.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
11	Hammer tap removal	5	per each	\$0.00	NO BID	\$0.00	NO BID	\$300.00	\$ 1,500.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
12	Easement access, additional less than 12" diameter	100	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$10.00	\$ 1,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
13	Easement access, additional greater than 12" diameter	100	linear foot	\$0.00	NO BID	\$0.00	NO BID	\$10.00	\$ 1,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
14	Blind shot set up	50	per each	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 25,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
15	Wellpointing / dewatering	1	jump run	\$0.00	NO BID	\$0.00	NO BID	\$5,400.00	\$ 5,400.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
16	Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond	100000	%	\$0.00	NO BID	\$0.00	NO BID	4.0%	\$ 4,000.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
17	Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond	25000	%	\$0.00	NO BID	\$0.00	NO BID	3.0%	\$ 750.00	\$ -	NO BID	\$0.00	NO BID	\$0.00	NO BID	\$0.00	NO BID
TOTAL - GROUP 2, SECTION B (Items 1-17)					NO BID		NO BID		\$ 99,900.00		NO BID		NO BID		NO BID		NO BID

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)					BLD Services, LLC Kenner, LA		GML Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St. Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure		Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 3 - SECTION A Line & Manhole Rehabilitation Method 1 Manhole Surfacing Corrosion Protection of Manholes																		
1	Corrosion protection																	
	1/4" thickness (6mm) - 48"		40	vertical foot	\$0.00	NO BID	\$325.00	\$ 13,000.00	\$220.00	\$ 8,800.00	\$ 232.00	\$ 9,280.00	\$0.00	NO BID	\$0.00	NO BID	\$300.00	\$ 12,000.00
	1/4" thickness (6mm) - 60"		20	vertical foot	\$0.00	NO BID	\$406.25	\$ 8,125.00	\$320.00	\$ 6,400.00	\$ 273.00	\$ 5,460.00	\$0.00	NO BID	\$0.00	NO BID	\$375.00	\$ 7,500.00
	1/4" thickness (6mm) - 72"		15	vertical foot	\$0.00	NO BID	\$487.50	\$ 7,312.50	\$450.00	\$ 6,750.00	\$ 330.00	\$ 4,950.00	\$0.00	NO BID	\$0.00	NO BID	\$452.00	\$ 6,780.00
2	Injection Grouting																	
	Manhole depth - 0' to 5'		20	per manhole	\$0.00	NO BID	\$250.00	\$ 5,000.00	\$750.00	\$ 15,000.00	\$ 335.00	\$ 6,700.00	\$0.00	NO BID	\$0.00	NO BID	\$350.00	\$ 7,000.00
	Manhole depth - 5'1" to 10'		20	per manhole	\$0.00	NO BID	\$350.00	\$ 7,000.00	\$850.00	\$ 17,000.00	\$ 615.00	\$ 12,300.00	\$0.00	NO BID	\$0.00	NO BID	\$500.00	\$ 10,000.00
	Manhole depth - 10'1" to 15'		20	per manhole	\$0.00	NO BID	\$550.00	\$ 11,000.00	\$1,200.00	\$ 24,000.00	\$ 1,005.00	\$ 20,100.00	\$0.00	NO BID	\$0.00	NO BID	\$600.00	\$ 12,000.00
	Manhole depth - 15'1" to 20'		20	per manhole	\$0.00	NO BID	\$700.00	\$ 14,000.00	\$2,000.00	\$ 40,000.00	\$ 1,340.00	\$ 26,800.00	\$0.00	NO BID	\$0.00	NO BID	\$700.00	\$ 14,000.00
	Manhole depth - 20'1" and over		20	per manhole	\$0.00	NO BID	\$900.00	\$ 18,000.00	\$3,500.00	\$ 70,000.00	\$ 1,675.00	\$ 33,500.00	\$0.00	NO BID	\$0.00	NO BID	\$1,000.00	\$ 20,000.00
3	Vacuum jet cleaning																	
			40	per manhole	\$0.00	NO BID	\$150.00	\$ 6,000.00	\$250.00	\$ 10,000.00	\$ 167.50	\$ 6,700.00	\$0.00	NO BID	\$0.00	NO BID	\$150.00	\$ 6,000.00
4	Removal of existing liner																	
			20	vertical foot	\$0.00	NO BID	\$100.00	\$ 2,000.00	\$150.00	\$ 3,000.00	\$ 6.10	\$ 122.00	\$0.00	NO BID	\$0.00	NO BID	\$175.00	\$ 3,500.00
5	Void grouting																	
			40	cubic yard	\$0.00	NO BID	\$150.00	\$ 6,000.00	\$850.00	\$ 34,000.00	\$ 502.00	\$ 20,080.00	\$0.00	NO BID	\$0.00	NO BID	\$200.00	\$ 8,000.00
	TOTAL - GROUP 3, SECTION A					NO BID		\$ 97,437.50		\$ 234,950.00		\$ 145,992.00		NO BID		NO BID		\$ 106,780.00
	(items 1-5)																	

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)				BLD Services, LLC Kenner, LA		GMI Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 3, SECTION B Line & Manhole Rehabilitation - Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes																	
1 Application																	
1/2" thickness (13mm)		40	vertical foot	\$0.00	NO BID	\$125.00	\$ 5,000.00	\$200.00	\$ 8,000.00	\$ 312.70	\$ 12,508.00	\$ -	NO BID	\$0.00	NO BID	\$500.00	\$ 20,000.00
1" thickness (25mm)		20	vertical foot	\$0.00	NO BID	\$200.00	\$ 4,000.00	\$230.00	\$ 4,600.00	\$ 363.00	\$ 7,260.00	\$ -	NO BID	\$0.00	NO BID	\$900.00	\$ 18,000.00
2 Bench / invert repair		20	per manhole	\$0.00	NO BID	\$350.00	\$ 7,000.00	\$300.00	\$ 6,000.00	\$ 251.30	\$ 5,026.00	\$ -	NO BID	\$0.00	NO BID	\$300.00	\$ 6,000.00
3 Injection grouting																	
Manhole depth 0' to 5'		20	per manhole	\$0.00	NO BID	\$250.00	\$ 5,000.00	\$750.00	\$ 15,000.00	\$ 335.10	\$ 6,702.00	\$ -	NO BID	\$0.00	NO BID	\$350.00	\$ 7,000.00
Manhole depth - 5'1" to 10'		20	per manhole	\$0.00	NO BID	\$350.00	\$ 7,000.00	\$850.00	\$ 17,000.00	\$ 614.30	\$ 12,286.00	\$ -	NO BID	\$0.00	NO BID	\$500.00	\$ 10,000.00
Manhole depth - 10'1" to 15'		20	per manhole	\$0.00	NO BID	\$550.00	\$ 11,000.00	\$1,200.00	\$ 24,000.00	\$ 1,005.20	\$ 20,104.00	\$ -	NO BID	\$0.00	NO BID	\$600.00	\$ 12,000.00
Manhole depth - 15' 1" to 20'		20	per manhole	\$0.00	NO BID	\$700.00	\$ 14,000.00	\$2,000.00	\$ 40,000.00	\$ 1,340.30	\$ 26,806.00	\$ -	NO BID	\$0.00	NO BID	\$700.00	\$ 14,000.00
Manhole depth - 20'1" and over		20	per manhole	\$0.00	NO BID	\$850.00	\$ 17,000.00	\$3,500.00	\$ 70,000.00	\$ 1,675.40	\$ 33,508.00	\$ -	NO BID	\$0.00	NO BID	\$1,000.00	\$ 20,000.00
4 Void grouting		20	cubic yard	\$0.00	NO BID	\$150.00	\$ 3,000.00	\$800.00	\$ 16,000.00	\$ 318.30	\$ 6,366.00	\$ -	NO BID	\$0.00	NO BID	\$200.00	\$ 4,000.00
5 Vacuum jet cleaning		20	per manhole	\$0.00	NO BID	\$150.00	\$ 3,000.00	\$200.00	\$ 4,000.00	\$ 167.50	\$ 3,350.00	\$ -	NO BID	\$0.00	NO BID	\$150.00	\$ 3,000.00
6 Removal of existing liner		20	vertical foot	\$0.00	NO BID	\$100.00	\$ 2,000.00	\$100.00	\$ 2,000.00	\$ 6.10	\$ 122.00	\$ -	NO BID	\$0.00	NO BID	\$175.00	\$ 3,500.00
7 By-passing pumping	8 - 72" diameter																
8" sewer flow		3000	linear foot	\$0.00	NO BID	\$1.50	\$ 4,500.00	\$4.00	\$ 12,000.00	\$ 8.40	\$ 25,200.00	\$ -	NO BID	\$0.00	NO BID	\$2.00	\$ 6,000.00
10" sewer flow		3000	linear foot	\$0.00	NO BID	\$1.50	\$ 4,500.00	\$4.00	\$ 12,000.00	\$ 8.90	\$ 26,700.00	\$ -	NO BID	\$0.00	NO BID	\$2.00	\$ 6,000.00
12" sewer flow		3000	linear foot	\$0.00	NO BID	\$2.00	\$ 6,000.00	\$4.00	\$ 12,000.00	\$ 11.20	\$ 33,600.00	\$ -	NO BID	\$0.00	NO BID	\$2.00	\$ 6,000.00
15" sewer flow		4000	linear foot	\$0.00	NO BID	\$2.00	\$ 8,000.00	\$4.00	\$ 16,000.00	\$ 14.00	\$ 56,000.00	\$ -	NO BID	\$0.00	NO BID	\$5.00	\$ 20,000.00
18" sewer flow		4000	linear foot	\$0.00	NO BID	\$2.67	\$ 10,680.00	\$5.00	\$ 20,000.00	\$ 14.00	\$ 56,000.00	\$ -	NO BID	\$0.00	NO BID	\$8.00	\$ 32,000.00
20" sewer flow		4000	linear foot	\$0.00	NO BID	\$2.67	\$ 10,680.00	\$5.00	\$ 20,000.00	\$ 20.90	\$ 83,600.00	\$ -	NO BID	\$0.00	NO BID	\$10.00	\$ 40,000.00
24" sewer flow		4000	linear foot	\$0.00	NO BID	\$3.33	\$ 13,320.00	\$5.00	\$ 20,000.00	\$ 20.90	\$ 83,600.00	\$ -	NO BID	\$0.00	NO BID	\$20.00	\$ 80,000.00
30" sewer flow		4000	linear foot	\$0.00	NO BID	\$3.33	\$ 13,320.00	\$12.00	\$ 48,000.00	\$ 34.60	\$ 138,400.00	\$ -	NO BID	\$0.00	NO BID	\$25.00	\$ 100,000.00
36" sewer flow		4000	linear foot	\$0.00	NO BID	\$3.33	\$ 13,320.00	\$12.00	\$ 48,000.00	\$ 34.60	\$ 138,400.00	\$ -	NO BID	\$0.00	NO BID	\$30.00	\$ 120,000.00
42" sewer flow		4000	linear foot	\$0.00	NO BID	\$6.67	\$ 26,680.00	\$20.00	\$ 80,000.00	\$ 35.20	\$ 140,800.00	\$ -	NO BID	\$0.00	NO BID	\$35.00	\$ 140,000.00
48" sewer flow		4000	linear foot	\$0.00	NO BID	\$6.67	\$ 26,680.00	\$20.00	\$ 80,000.00	\$ 37.70	\$ 150,800.00	\$ -	NO BID	\$0.00	NO BID	\$50.00	\$ 200,000.00
54" sewer flow		4000	linear foot	\$0.00	NO BID	\$6.67	\$ 26,680.00	\$20.00	\$ 80,000.00	\$ 41.30	\$ 165,200.00	\$ -	NO BID	\$0.00	NO BID	\$75.00	\$ 300,000.00
>54" sewer flow		2000	linear foot	\$0.00	NO BID	\$8.33	\$ 16,660.00	\$20.00	\$ 40,000.00	\$ 44.70	\$ 89,400.00	\$ -	NO BID	\$0.00	NO BID	\$100.00	\$ 200,000.00
8 Manhole rim replacement																	
1 - 5		12	per each	\$0.00	NO BID	\$650.00	\$ 7,800.00	\$1,200.00	\$ 14,400.00	\$ 1,396.10	\$ 16,753.20	\$ -	NO BID	\$0.00	NO BID	\$1,300.00	\$ 15,600.00
6 - 10		15	per each	\$0.00	NO BID	\$650.00	\$ 9,750.00	\$800.00	\$ 12,000.00	\$ 1,228.60	\$ 18,429.00	\$ -	NO BID	\$0.00	NO BID	\$1,300.00	\$ 19,500.00
11 - 20		15	per each	\$0.00	NO BID	\$650.00	\$ 9,750.00	\$800.00	\$ 12,000.00	\$ 1,005.20	\$ 15,078.00	\$ -	NO BID	\$0.00	NO BID	\$1,300.00	\$ 19,500.00
20 plus		15	per each	\$0.00	NO BID	\$650.00	\$ 9,750.00	\$800.00	\$ 12,000.00	\$ 1,005.20	\$ 15,078.00	\$ -	NO BID	\$0.00	NO BID	\$1,300.00	\$ 19,500.00
TOTAL - GROUP 3, SECTION B (items 1-8)					NO BID		\$ 296,070.00		\$ 745,000.00		\$ 1,387,076.20		NO BID		NO BID		\$ 1,441,600.00

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)				BLD Services, LLC Kenner, LA		GML Coatings, LLC Lakewood Ranch, FL		Hinterland Group, Inc. Riviera Beach, FL		Insituform Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL		Lanzo Trenchless Technologies South Deerfield, FL		VacVision Environmental LLC Tampa, FL	
Description	Size	Est. Annual Qty	Unit of Measure	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing	Pricing	Extended Pricing
GROUP 3, SECTION C Miscellaneous Items																	
Traffic Control																	
1	Flagman (each)	2	per day	\$0.00	NO BID	\$400.00	\$ 800.00	\$500.00	\$ 1,000.00	\$ 300.00	\$ 600.00	\$ -	NO BID	\$0.00	NO BID	\$500.00	\$ 1,000.00
2	Arrowboard (each)	2	per day	\$0.00	NO BID	\$50.00	\$ 100.00	\$250.00	\$ 500.00	\$ 1,300.00	\$ 2,600.00	\$ -	NO BID	\$0.00	NO BID	\$500.00	\$ 1,000.00
3	Barricades (each)	2	per day	\$0.00	NO BID	\$2.00	\$ 4.00	\$25.00	\$ 50.00	\$ 19.50	\$ 39.00	\$ -	NO BID	\$0.00	NO BID	\$50.00	\$ 100.00
4	Lane dividers (each)	4	per day	\$0.00	NO BID	\$10.00	\$ 40.00	\$25.00	\$ 100.00	\$ 32.50	\$ 130.00	\$ -	NO BID	\$0.00	NO BID	\$100.00	\$ 400.00
5	Variable message board	4	per day	\$0.00	NO BID	\$75.00	\$ 300.00	\$350.00	\$ 1,400.00	\$ 648.00	\$ 2,592.00	\$ -	NO BID	\$0.00	NO BID	\$100.00	\$ 400.00
6	Light tower	2	per day	\$0.00	NO BID	\$225.00	\$ 450.00	\$150.00	\$ 300.00	\$ 195.00	\$ 390.00	\$ -	NO BID	\$0.00	NO BID	\$500.00	\$ 1,000.00
7	Easement access, additional less than 12" diameter	100	linear foot	\$0.00	NO BID	\$0.01	\$ 1.00	\$10.00	\$ 1,000.00	\$ 5.20	\$ 520.00	\$ -	NO BID	\$0.00	NO BID	\$10.00	\$ 1,000.00
8	Easement access, additional greater than 12" diameter	100	linear foot	\$0.00	NO BID	\$0.01	\$ 1.00	\$10.00	\$ 1,000.00	\$ 6.50	\$ 650.00	\$ -	NO BID	\$0.00	NO BID	\$10.00	\$ 1,000.00
9	Wellpointing / dewatering	1	lump sum	\$0.00	NO BID	\$2,400.00	\$ 2,400.00	\$2,400.00	\$ 2,400.00	\$ 4,540.00	\$ 4,540.00	\$ -	NO BID	\$0.00	NO BID	\$1,000.00	\$ 1,000.00
10	Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond	100000	%	\$0.00	NO BID	1.0%	\$ 1,000.00	4.0%	\$ 4,000.00	10.0%	\$ 10,000.00	0.0%	NO BID	\$0.00	NO BID	3.0%	\$ 3,000.00
11	Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond	25000	%	\$0.00	NO BID	2.0%	\$ 500.00	3.0%	\$ 750.00	10.0%	\$ 2,500.00	0.0%	NO BID	\$0.00	NO BID	4.0%	\$ 1,000.00
TOTAL -GROUP 3, SECTION C (items 1-11)					NO BID		\$ 5,696.00		\$ 12,500.00		\$ 24,561.00		NO BID		NO BID		\$ 10,900.00
BID FORM SUMMARY				BLD Services		GML Coatings		Hinterland Group Inc.		Insituform Tech		JTV Inc		Lanzo Trenchless		VacVision Environmental	
GROUP 1				NO BID		\$7,348,334.00		\$7,433,550.00		\$9,439,371.60		\$7,141,956.00		\$12,432,454.00		\$8,325,950.00	
GROUP 2				NO BID		NO BID		\$8,936,900.00		NO BID		NO BID		NO BID		NO BID	
GROUP 3				NO BID		\$399,203.50		\$992,450.00		\$1,557,629.20		NO BID		NO BID		\$1,559,280.00	
Group 1, Section A				No-Bid		\$ 1,017,770.00		\$ 1,072,650.00		\$ 2,397,442.00		\$ 1,234,940.00		\$ 5,422,800.00		\$ 1,621,100.00	
Group 1, Section B				No-Bid		\$ 5,504,820.00		\$ 5,791,500.00		\$ 6,487,300.00		\$ 5,296,000.00		\$ 7,157,000.00		\$ 5,981,500.00	
Group 1, Section C				No-Bid		\$ 617,050.00		\$ 472,400.00		\$ 627,305.00		\$ 454,025.00		\$ 1,147,600.00		\$ 491,800.00	
Group 1, Section D				No-Bid		\$ 157,700.00		\$ 33,600.00		\$ 41,096.00		\$ 42,800.00		\$ 138,000.00		\$ 56,200.00	
Group 1, Section E				No-Bid		\$ 50,994.00		\$ 63,400.00		\$ 87,358.00		\$ 114,191.00		\$ 657,154.00		\$ 175,350.00	
				No-Bid		\$ 7,348,334.00		\$ 7,433,550.00		\$ 9,439,371.60		\$ 7,141,956.00		\$ 12,432,454.00		\$ 8,325,950.00	
				#2		#3		#1		#1		#1		#1		#1	
Group 2, Section A				No-Bid		No Bid		\$ 8,837,000.00		No-Bid		No Bid		No-Bid		No Bid	
Group 2, Section B				No-Bid		No Bid		\$ 99,900.00		No-Bid		No Bid		No-Bid		No Bid	
				No-Bid		No Bid		\$ 8,936,900.00		No-Bid		No Bid		No-Bid		No Bid	
				#1		#1		#1		#1		#1		#1		#1	
Group 3, Section A				No-Bid		\$ 97,437.50		\$ 234,950.00		\$ 145,092.00		No Bid		No-Bid		\$ 106,780.00	
Group 3, Section B				No-Bid		\$ 296,070.00		\$ 745,000.00		\$ 1,387,076.20		No Bid		No-Bid		\$ 1,441,600.00	
Group 3, Section C				No-Bid		\$ 5,696.00		\$ 12,500.00		\$ 24,561.00		No Bid		No-Bid		\$ 10,900.00	
				No-Bid		\$ 399,203.50		\$ 992,450.00		\$ 1,557,629.20		No Bid		No-Bid		\$ 1,559,280.00	
				#1		#2		#2		#2		#2		#2		#3	