



BID SCHEDULE
COLLIER COUNTY
105th AVENUE NORTH and 106th AVENUE NORTH
PUBLIC UTILITY RENEWAL

ITEM NO.	DESCRIPTION (105TH AVENUE NORTH)	UNIT	UNIT PRICE	EST. QTY.	AMOUNT
SECTION 1A: GENERAL (105TH AVENUE NORTH)					
1.1a	Mobilization/Demobilization (Max 5% of 105th Ave. N. Subtotal Bid, without Allowances)	LS		1	\$0.00
1.2a	Maintenance of Traffic	LS		1	\$0.00
1.3a	Project Sign	EA		2	\$0.00
1.4a	Survey Layout & Record Drawings	LS		1	\$0.00
1.5a	Pre-Construction Video & Photographs	LS		1	\$0.00
1.6a	Post-Construction Video	LS		1	\$0.00
1.7a	Clearing & Grubbing	LS		1	\$0.00
1.8a	Vibratory Monitoring	LS		1	\$0.00
1.9a	Remove, Dispose, and Replace Mailboxes	EA		195	\$0.00
1.10a	Remove and Dispose Concrete, Asphalt and Gravel Driveway	SY		7350	\$0.00
1.11a	Remove and Store Brick Paver Driveway	SY		1850	\$0.00
1.12a	Install Driveway				
	i. Concrete	SY		6,550	\$0.00
	ii. Asphalt	SY		800	\$0.00
	iii. Brick Pavers	SY		1,850	\$0.00
1.13a	Driveway Coatings and Finishes				
	i. Colored Concrete Coatings/Additives	SY		175	\$0.00
	ii. Decorative (Stamped) Concrete Coatings and Finishes	SY		200	\$0.00
1.14a	Remove, Dispose, and Replace Sidewalk (including Temporary)				
	i. Asphalt	SY		300	\$0.00
	ii. Concrete	SY		700	\$0.00
1.15a	Detectable Warnings	SY		15	\$0.00
1.16a	Private Property Tree Removal	EA		30	\$0.00
1.17a	Vehicle Guard Post	EA		16	\$0.00
1.18a	Owner's Allowance	T&M	\$140,000.00	1	\$140,000.00
SECTION 1A (GENERAL 105TH AVE. N.) SUBTOTAL:					\$140,000.00
SECTION 2A: WATER SYSTEM (105TH AVENUE NORTH)					
2.1a	Water Main Pipelines				
	i. 8-inch C900 DR18 PVC	LF		6,200	\$0.00
	ii. 8-inch CLASS 350 DIP	LF		50	\$0.00
	iii. 12-inch C900 DR18 PVC	LF		90	\$0.00
2.2a	Gate Valves/Insert Valves/Line Stops				
	i. 6-inch Gate Valve	EA		1	\$0.00
	ii. 8-inch Gate Valve	EA		22	\$0.00
	iii. 12-inch Gate Valve	EA		2	\$0.00
	iv. 6-inch Insert Valve	EA		1	\$0.00
	v. 8-inch Line Stop	EA		1	\$0.00
	vi. 12-inch Line Stop	EA		2	\$0.00
2.3a	Fire Hydrant Assemblies	EA		13	\$0.00
2.4a	Water Services				
	i. Short Single Service	EA		38	\$0.00
	ii. Short Double Service	EA		31	\$0.00
	iii. Long Single Service	EA		42	\$0.00
	iv. Long Double Service	EA		31	\$0.00



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2.5a	Water Meter, Meter Box, and Backflow Device				
i.	New Meter Box (Relocated Existing Meter and Backflow)	EA		20	\$0.00
ii.	New Meter Box and New Backflow (Relocated Existing Meter)	EA		164	\$0.00
2.6a	Water Meter Box (vacant property)	EA		10	\$0.00
2.7a	Connection to Existing Water Main				
i.	Vanderbilt Drive 8-inch PVC WM	EA		1	\$0.00
ii.	6th Street North 12-inch PVC WM	EA		2	\$0.00
iii.	7th Street North 8-inch PVC WM	EA		1	\$0.00
vi.	US41 8-inch PVC WM	EA		1	\$0.00
v.	875 105th Fire Service	EA		1	\$0.00
2.8a	Bacteriological Sample Points				
i.	Permanent Sample Point	EA		1	\$0.00
2.9a	Air Release Valves	EA		7	\$0.00
2.10a	Conflict Avoidance (Deflection)	EA		5	\$0.00
2.11a	Temporary Connection to Existing Water Main	EA		4	\$0.00
2.12a	Removal and Disposal of Asbestos Concrete Water Main	LF		6,320	\$0.00
2.13a	Owner's Allowance	T&M	\$100,000.00	1	\$100,000.00
SECTION 2A (WATER SYSTEM 105TH AVE. N.) SUBTOTAL:					\$100,000.00
SECTION 3A: WASTEWATER SYSTEM (105TH AVENUE NORTH)					
3.1a	8-inch PVC Gravity Sewer Pipe (Remove, Dispose, Replace)	LF		5,670	\$0.00
3.2a	Sanitary Sewer Service Lateral (Replace, Dispose, and Reconnect)				
i.	Single Sanitary Sewer Service Lateral	EA		205	\$0.00
ii.	Double Sanitary Sewer Service Lateral	EA		5	\$0.00
3.3a	Private Property Sewer Service Lateral Replacement	LF		200	\$0.00
3.4a	Relocate Driveway Sanitary Service Lateral	EA		50	\$0.00
3.5a	Precast Polymer Concrete Manholes (Remove, Dispose, Replace)	EA		14	\$0.00
3.6a	Grout and Abandon Existing Gravity Sewer Main and Manholes	LF		45	\$0.00
3.7a	Connect New Gravity Sewer to Existing Manhole	EA		3	\$0.00
3.8a	Conflict Crossing Through Existing Box	EA		1	\$0.00
3.9a	Road Restoration - Stabilized Subgrade	SY		15,800	\$0.00
3.10a	Road Restoration - Limerock Base (6 or 8-inch)	SY		13,000	\$0.00
3.11a	Road Restoration - 2-1/2" Asphalt (Two Lifts)	SY		12,400	\$0.00
3.12a	Final Paving Striping/Marking	LS		1	\$0.00
3.13a	Remove, Dispose, and Replace Concrete Curb	LF		205	\$0.00
3.14a	Milling & Resurfacing	SY		3,300	\$0.00
3.15a	Owner's Allowance	T&M	\$200,000.00	1	\$200,000.00
SECTION 3A (WASTEWATER SYSTEM 105TH AVE. N.) SUBTOTAL:					\$200,000.00
SECTION 4A: STORMWATER SYSTEM (105TH AVENUE NORTH)					
4.1a	15" RCP Pipe	LF		15	\$0.00
4.2a	18" ADS Pipe	LF		4,065	\$0.00
4.3a	18" ADS Perforated Pipe in Water Quality Trench	LF		2,590	\$0.00
4.4a	18" RCP	LF		80	\$0.00
4.5a	24" ADS Pipe	LF		2,815	\$0.00
4.6a	24" ADS Perforated Pipe in Water Quality Trench	LF		2,700	\$0.00
4.7a	24" RCP	LF		90	\$0.00
4.8a	Catch Basin (Type C) w/ 2' Sedimentation Sump	EA		45	\$0.00
4.9a	Catch Basin w/Weir Plate	EA		6	\$0.00
4.10a	In-Line Drain (LD)	EA		175	\$0.00
4.11a	Junction Box	EA		8	\$0.00
4.12a	Private Property Yard Drains	EA		20	\$0.00
4.13a	Connection to Existing Storm Structure	EA		15	\$0.00
4.14a	Modification of Existing Storm Structure	EA		15	\$0.00
4.15a	Mitered End Section	EA		2	\$0.00
4.16a	Swale Grading (not associated with the above pay items)	LF		500	\$0.00
4.17a	Root Barrier	LF		300	\$0.00
4.18a	Owner's Allowance	T&M	\$150,000.00	1	\$150,000.00
SECTION 4A: STORMWATER SYSTEM (105TH AVENUE NORTH) SUBTOTAL:					\$150,000.00



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SECTION 1A: GENERAL (106TH AVENUE NORTH)					
1.1b	Mobilization/Demobilization (Max 5% of 106th Ave. N. Subtotal Bid, without Allowances)	LS		1	\$0.00
1.2b	Maintenance of Traffic	LS		1	\$0.00
1.3b	Project Sign	EA		2	\$0.00
1.4b	Survey Layout & Record Drawings	LS		1	\$0.00
1.5b	Pre-Construction Video & Photographs	LS		1	\$0.00
1.6b	Post-Construction Video	LS		1	\$0.00
1.7b	Clearing & Grubbing	LS		1	\$0.00
1.8b	Vibratory Monitoring	LS		1	\$0.00
1.9b	Remove, Dispose, and Replace Mailboxes	EA		190	\$0.00
1.10b	Remove and Dispose Concrete, Asphalt and Gravel Driveway	SY		7,650	\$0.00
1.11b	Remove and Store Brick Paver Driveway	SY		2,200	\$0.00
1.12b	Install Driveway				
	i. Concrete	SY		6,400	\$0.00
	ii. Asphalt	SY		1,250	\$0.00
	iii. Brick Pavers	SY		2,200	\$0.00
1.13b	Driveway Coatings and Finishes				
	i. Colored Concrete Coatings/Additives	SY		300	\$0.00
1.14b	Remove, Dispose, and Replace Sidewalk (including Temporary)				
	i. Asphalt	SY		400	\$0.00
	ii. Concrete	SY		700	\$0.00
1.15b	Detectable Warnings	SY		15	\$0.00
1.16b	Private Property Tree Removal	EA		30	\$0.00
1.17b	Vehicle Guard Post	EA		16	\$0.00
1.18b	Owner's Allowance	T&M	\$140,000.00	1	\$140,000.00
SECTION 1A (GENERAL 106TH AVE. N.) SUBTOTAL:					\$140,000.00
SECTION 2A: WATER SYSTEM (106TH AVENUE NORTH)					
2.1b	Water Main Pipelines				
	i. 8-inch C900 DR18 PVC	LF		6,200	\$0.00
	ii. 8-inch CLASS 350 DIP	LF		50	\$0.00
	iii. 12-inch C900 DR18 PVC	LF		90	\$0.00
2.2b	Gate Valves/Insert Valves/Line Stops				
	i. 6-inch Gate Valve	EA		1	\$0.00
	ii. 8-inch Gate Valve	EA		21	\$0.00
	iii. 12-inch Gate Valve	EA		2	\$0.00
	iv. 6-inch Insert Valve	EA		1	\$0.00
	v. 8-inch Line Stop	EA		1	\$0.00
	vi. 12-inch Line Stop	EA		2	\$0.00
2.3b	Fire Hydrant Assemblies	EA		13	\$0.00
2.4b	Water Services				
	i. Short Single Service	EA		44	\$0.00
	ii. Short Double Service	EA		30	\$0.00
	iii. Long Single Service	EA		34	\$0.00
	iv. Long Double Service	EA		35	\$0.00
2.5b	Water Meter, Meter Box, and Backflow Device				
	i. New Meter Box (Relocated Existing Meter and Backflow)	EA		25	\$0.00
	ii. New Meter Box and New Backflow (Relocated Existing Meter)	EA		160	\$0.00
2.6b	Water Meter Box (vacant property)	EA		11	\$0.00
2.7b	Connection to Existing Water Main				
	i. Vanderbilt Drive 8-inch PVC WM	EA		1	\$0.00
	ii. 6th Street North 12-inch PVC WM	EA		2	\$0.00
	iii. 7th Street North 8-inch PVC WM	EA		1	\$0.00
	vi. US41 8-inch PVC WM	EA		1	\$0.00
2.8b	Bacteriological Sample Points				
	i. Permanent Sample Point	EA		1	\$0.00



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2.9b	Air Release Valves	EA		7	\$0.00
2.10b	Conflict Avoidance (Deflection)	EA		5	\$0.00
2.11b	Temporary Connection to Existing Water Main	EA		4	\$0.00
2.12b	Removal and Disposal of Asbestos Concrete Water Main	LF		6,510	\$0.00
2.13b	Owner's Allowance	T&M	\$100,000.00	1	\$100,000.00
SECTION 2A (WATER SYSTEM 106TH AVE. N.) SUBTOTAL:					\$100,000.00
SECTION 3A: WASTEWATER SYSTEM (106TH AVENUE NORTH)					
3.1b	8-inch PVC Gravity Sewer Pipe (Remove, Dispose, Replace)	LF		5,680	\$0.00
3.2b	Sanitary Sewer Service Lateral (Replace, Dispose, and Reconnect)				
i.	Single Sanitary Sewer Service Lateral	EA		205	\$0.00
ii.	Double Sanitary Sewer Service Lateral	EA		5	\$0.00
3.3b	Private Property Sewer Service Lateral Replacement	LF		200	\$0.00
3.4b	Relocate Driveway Sanitary Service Lateral	EA		50	\$0.00
3.5b	Precast Polymer Concrete Manholes (Remove, Dispose, Replace)	EA		14	\$0.00
3.6a	Grout and Abandon Existing Gravity Sewer Main and Manholes	LF		25	\$0.00
3.7a	Connect New Gravity Sewer to Existing Manhole	EA		3	\$0.00
3.8a	Conflict Crossing Through Existing Box	EA		1	\$0.00
3.9a	Road Restoration - Stabilized Subgrade	SY		15,800	\$0.00
3.10a	Road Restoration - Limerock Base (6 or 8-inch)	SY		13,000	\$0.00
3.11a	Road Restoration - 2-1/2" Asphalt (Two Lifts)	SY		12,400	\$0.00
3.12a	Final Paving Striping/Marking	LS		1	\$0.00
3.13a	Remove, Dispose, and Replace Concrete Curb	LF		210	\$0.00
3.14a	Milling & Resurfacing	SY		3,300	\$0.00
3.15a	Owner's Allowance	T&M	\$200,000.00	1	\$200,000.00
SECTION 3A (WASTEWATER SYSTEM 106TH AVE. N.) SUBTOTAL:					\$200,000.00
SECTION 4A: STORMWATER SYSTEM (106TH AVENUE NORTH)					
4.2b	18" ADS Pipe	LF		4,900	\$0.00
4.3b	18" ADS Perforated Pipe in Water Quality Trench	LF		2,610	\$0.00
4.4b	18" RCP	LF		90	\$0.00
4.5b	24" ADS Pipe	LF		2,840	\$0.00
4.6b	24" ADS Perforated Pipe in Water Quality Trench	LF		2,680	\$0.00
4.7b	24" RCP	LF		100	\$0.00
4.8b	Catch Basin (Type C) w/Sedimentation Sump	EA		45	\$0.00
4.9b	Catch Basin w/Weir Plate	EA		6	\$0.00
4.10b	In-Line Drain (LD)	EA		170	\$0.00
4.11b	Junction Box	EA		4	\$0.00
4.12b	Private Property Yard Drains	EA		20	\$0.00
4.13b	Connection to Existing Storm Structure	EA		20	\$0.00
4.14b	Modification of Existing Storm Structure	EA		20	\$0.00
4.15b	Mitered End Section	EA		2	\$0.00
4.16b	Swale Grading (not associated with the above pay items)	LF		500	\$0.00
4.17b	Root Barrier	LF		300	\$0.00
4.18b	Owner's Allowance	T&M	\$150,000.00	1	\$150,000.00
SECTION 4A (STORMWATER SYSTEM 106TH AVE. N.) SUBTOTAL:					\$150,000.00

SUMMARY A - 105TH AVENUE NORTH

Section 1A: General (105th Avenue North)	\$140,000.00
Section 2A: Water System (105th Avenue North)	\$100,000.00
Section 3A: Wastewater System (105th Avenue North)	\$200,000.00
Section 4A: Stormwater System (105th Avenue North)	\$150,000.00
SUBTOTAL A (105th Avenue North):	\$590,000.00

SUMMARY B - 106TH AVENUE NORTH



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Section 1B: General (106th Avenue North)	\$140,000.00
Section 2B: Water System (106th Avenue North)	\$100,000.00
Section 3B: Wastewater System (106th Avenue North)	\$200,000.00
Section 4B: Stormwater System (106th Avenue North)	\$150,000.00
SUBTOTAL B (106th Avenue North):	\$590,000.00

GRAND TOTAL SUMMARY A & B - 105TH & 106TH AVENUES NORTH	
Section 1A & 1B: General	\$280,000.00
Section 2A & 2B: Water System	\$200,000.00
Section 3A & 3B: Wastewater System	\$400,000.00
Section 4A & 4B: Stormwater System	\$300,000.00
GRAND TOTAL 105TH & 106TH AVENUES NORTH:	\$1,180,000.00