

HEARTLAND DENTAL - Sitework Probable Cost of Construction

Project # :

2016.0405GOODLAND BAY DRIVE
NAPLES, FLORIDA

DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL
Erosion Control				
Silt Fence, Polypropylene, 3' high, Ideal Conditions	878	LF	\$2.11	\$1,852.58
Inlet Protection	8	EA	\$150.00	\$1,200.00
Storm Utility Drainage Piping				
PVC, A-2000, 12"	46	LF	\$14.90	\$685.40
HDPE, Corrugated, Type S, 18"	367	LF	\$20.50	\$7,523.50
HDPE, Corrugated, Type S, 15"	247	LF	\$13.50	\$3,334.50
PVC Pipe, SDR 35, 6"	71	LF	\$8.05	\$571.55
PVC 8" PIPE	44	LF	\$12.10	\$532.40
Manhole/Inlet, precast, 4' dia., 6' depth type (F)	6	EA	\$3,825.00	\$22,950.00
Trench 4' deep, 3/8 C.Y. bucket	775	LF	\$10.34	\$8,013.50
Sanitary Sewer				
PVC Pipe, SDR 35, 4"	32	LF	\$5.75	\$184.00
PVC Pipe, SDR 35, 6"	200	LF	\$8.05	\$1,610.00
Trench 4' deep, 3/8 C.Y. bucket	232	LF	\$10.34	\$2,398.88
Wye & Cap for Clean-out, 6"	3	EA	\$164.50	\$493.50
3' deep, 3/8 C.Y. bucket	464	LF	\$6.82	\$3,164.48
Yard Drain	1	EA	\$500.00	\$500.00
Water Distribution				
3' deep, 3/8 C.Y. bucket	434	LF	\$6.82	\$2,959.88
Polyethylene Pipe, 160PSI, C901, 1-1/2"	424	LF	\$3.47	\$1,471.28
Polyethylene Pipe, 160PSI, C901, 2"	10	LF	\$4.87	\$48.70
Saddle & Tap (only), up to 2" dia. on Existing 8" Main	1	EA	\$465.00	\$465.00
Brass Corporation Stop, 2"	1	EA	\$450.00	\$450.00
Curb Stops, 1"	3	EA	\$217.00	\$651.00
Backflow Preventers				
RPZ Backflow Preventer, 1-1/2", Ball	3	EA	\$1,125.00	\$3,375.00
Soil Stabilization & Subgrade				
Stabilized Subgrade, 12" (LBR 40)	2941	SY	\$6.00	\$17,646.00
Base Course				
Limerock Base Course, 8"	2941	SY	\$10.10	\$29,704.10
Flexible Paving				
Asphaltic concrete, Binder course, 1-1/2"	2941	SY	\$7.40	\$21,763.40
Rigid Paving				
Concrete, 6" thick (WWF-reinforced)	43	SY	\$31.82	\$1,368.26
Curbs and Gutters				
Concrete Curb, 6" x 18" vertical	1839	LF	\$13.05	\$23,998.95
Concrete Curb & Gutter, 24" wide	100	LF	\$28.50	\$2,850.00
Sidewalks				
ADA Curb Ramp, 5' w/ 6' Flares	9	EA	\$600.00	\$5,400.00
Pavement Markings				
Stripe, white or yellow, 6" paint	1250	LF	\$0.57	\$712.50
STOP bar, white, 12" thermoplastic	3	LF	\$1.67	\$5.01
Crosswalk striping, white, 24" thermoplastic	60	LF	\$3.34	\$200.40

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Arrow, thermoplastic	12	EA	\$6.70	\$80.40
Handicap symbol, paint	3	EA	\$58.50	\$175.50
Parking Appurtenances				
Concrete wheel stops, 6' long	9	EA	\$63.00	\$567.00
Bollards, concrete-filled, 6" dia.	6	EA	\$775.00	\$4,650.00
Traffic Signs				
18" x 24" stock signs, reflectorized	6	EA	\$92.00	\$552.00
Steel posts (10')	6	EA	\$50.00	\$300.00
Miscellaneous				
Bike rack	1	EA	\$500.00	\$500.00
Site Lighting				
Fiberglass pole, 30', 400W high pressure sodium	6	EA	\$4,425.00	\$26,550.00
Min. Code Required Landscaping				
Mulch, 3" Thick	10000	SF	\$1.00	\$10,000.00
Vines	23	EA	\$10.00	\$230.00
Groundcover Plants	877	EA	\$5.00	\$4,385.00
Trees	25	EA	\$375.00	\$9,375.00
Shrubs	118	EA	\$30.00	\$3,540.00
Growncover	877	EA	\$5.63	\$4,937.51
Irrigation				\$18,640.00
Total				\$252,566.18
TOTAL ESTIMATED VALUE:				\$252,566.18

Notes:

This Cost Estimate is based on RSMeans **Site Work & Landscape Costs Data**, 34th Annual Edition, 2015. It is subject to change based on final site design and actual contractor bid.

Mobilization and Equipment Rentals are not included.

INTERPLAN
LLC

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