

ENGINEER'S ESTIMATE
Proposed Improvements
North View Holdings Office Building
2795 North Highway 89

	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
<u>SITE GRADING</u>			
1. Grade Site	82,668 sf	\$ 0.20 sf	\$ 16,533.60
2. Moving Material onsite	1,145 cy	\$ 4.50 cy	\$ 5,152.50
3. Export Material	688 cy	\$ 10.00 cy	\$ 6,880.00
	Total Site Grading		\$ 28,566.10
<u>SITE IMPROVEMENTS</u>			
1. Const. 24" Curb and Gutter	3,187 lf	\$ 16.00 lf	\$ 50,992.00
2. Construct 6-foot Sidewalk	477 lf	\$ 18.00 lf	\$ 8,586.00
3. Furnish and install 6-inch deep road base	4,506 sy	\$ 6.50 sy	\$ 29,287.56
4. Furnish and install 3-inch deep asphalt	4,506 sy	\$ 7.50 sy	\$ 33,793.33
5. Construct ADA Ramp	4 ea	\$ 500.00 ea	\$ 2,000.00
6. Demo Asphalt	2,170 sf	\$ 0.60 sf	\$ 1,302.00
7. Demo Concrete	1,780 sf	\$ 0.60 sf	\$ 1,068.00
8. Boulder Retaining Wall	1 ls	\$ 8000.00 ls	\$ 8,000.00
9. Demo Curb and Gutter	60 lf	\$ 3.00 lf	\$ 180.00
10. Demo 4' Sidewalk	32 lf	\$ 3.00 lf	\$ 96.00
11. Demo Night-watch Building	1 LS	\$ 5000.00 LS	\$ 5,000.00
	Total Street Improvements		\$ 140,304.89
<u>SANITARY SEWER</u>			
1. Connect to Existing Sanitary Sewer Main	1 ea	\$ 750.00 ea	\$ 750.00
2. Furnish and Install 6" Sewer Line	408 lf	\$ 17.00 lf	\$ 6,936.00
3. Construct Cleanout	6 ea	\$ 300.00 ea	\$ 1,800.00
4. Construct 4' Diam Sewer Manhole	2 ea	\$ 2,725.00 ea	\$ 5,450.00
	Total Sanitary Sewer		\$ 14,936.00
<u>CULINARY WATER</u>			
1. Furnish and install 8" Water Line	205 lf	\$ 25.00 lf	\$ 5,125.00
2. Furnish and install 4" Fire Sprinkler Line	48 lf	\$ 19.00 lf	\$ 912.00
3. Furnish and install 2" Culinary Water Line	40 lf	\$ 17.00 lf	\$ 680.00
4. Connect to Existing Culinary Water Line	1 ea	\$ 2,500.00 ea	\$ 2,500.00
5. Furnish and Install Culinary Water Valve	2 ea	\$ 1,650.00 ea	\$ 3,300.00
6. Furnish and Install Fire Hydrant	1 ea	\$ 3,000.00 ea	\$ 3,000.00
7. Furnish and Install 2" Water Meter	1 ea	\$ 3,000.00 ea	\$ 3,000.00
	Total Culinary Water		\$ 18,517.00

Roof Drain

1. Furnish and install 6" PVC Roof Drain	491 lf	\$ 15.00 lf	\$ 7,365.00
2. Connect to Outfall	1 ea	\$ 400.00 ea	\$ 400.00
	Total Land Drain		\$ 7,765.00

Land Drain

1. Furnish and install 4" PVC Land Drain	735 lf	\$ 12.00 lf	\$ 8,820.00
2. Connect to Outfall	1 ea	\$ 400.00 ea	\$ 400.00
	Total Land Drain		\$ 9,220.00

Dry Utilities

1. Furnish and install Conduit (Includes Import and Backfill)	1,000 lf	\$ 20.00 lf	\$ 20,000.00
2. Vault for Transformer	1 ea	\$ 5,000.00 ea	\$ 5,000.00
	Total Land Drain		\$ 25,000.00

STORM DRAIN

1. Furnish and Install Catch Basin	11 ea	\$ 1,500.00 ea	\$ 16,500.00
2. Furnish and intall 8-inch PVC Storm Drain with Import	136 lf	\$ 22.00 lf	\$ 2,992.00
3. Furnish and intall 12-inch PVC Storm Drain with Import	14 lf	\$ 30.00 lf	\$ 420.00
4. Furnish and intall 12-inch CP Storm Drain with Import	384 lf	\$ 30.00 lf	\$ 11,520.00
5. Furnish and intall 15-inch CP Storm Drain with Import	344 lf	\$ 35.00 lf	\$ 12,040.00
6. Furnish and intall 5' Diam Manhole	1 ea	\$ 2,000.00 ea	\$ 2,000.00
7. Furnish and intall Junction Box	1 ea	\$ 1,500.00 ea	\$ 1,500.00
	Total Storm Drain		\$ 46,972.00

Landscaping

1. Landscaping	13,932 sf	\$ 3.00 sf	\$ 41,796.00
	Landscaping Total		\$ 41,796.00

STORM WATER POLLUTION PREVENTION

1. Furnish and Install SWPPP BMP's	1 LS	\$ 5,000.00 LS	\$ 5,000.00
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TOTAL STORM WATER POLLUTION PREVENTION \$ **5,000.00**

SUB TOTAL \$ **338,076.99**

10% CONTINGENCY \$ **33,807.70**

PROJECT TOTAL \$ **371,884.69**