

RESOLUTION NO. 2015 - 63

**A RESOLUTION OF THE MAYOR AND BOROUGH COUNCIL OF THE
BOROUGH OF MOUNT ARLINGTON, IN THE COUNTY OF MORRIS,
NEW JERSEY, AUTHORIZING REDUCTION OF PERFORMANCE BONDS
FOR NOLAN'S RIDGE PHASE III**

WHEREAS, the Borough of Mount Arlington entered into a Developer's Agreement with Brookland Partners LLC, in connection with the construction and on-site improvements for the project identified on the final plans as "Nolan's Ridge"; and

WHEREAS, after a request for reduction was submitted by the Developer, Borough Engineer CP Engineers inspected the site and, finding that a substantial portion of the improvements had been completed, recommended that the performance bond requirement for Phase III be reduced by \$51,942.78 so the amount of bonding to be maintained is \$218,057.22; and

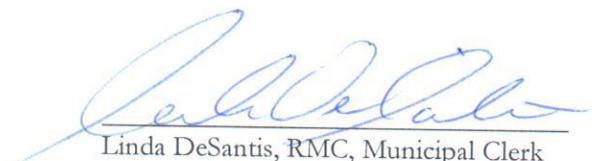
WHEREAS, the Borough Engineer's recommendation together with a schedule setting forth their calculations relating thereto are attached herewith and on file in the office of the Borough Clerk; and

WHEREAS, per letter from Borough Engineer CP Engineers, dated February 20, 2015, the Developer has committed to provide the Borough the remaining bonding required for Phase III.

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and Borough Council of the Borough of Mount Arlington, County of Morris, State of New Jersey, that the requirement for a performance guarantee under the Developer's Agreement for Nolan's Ridge for Phase III is reduced to \$218,057.22.

This Resolution shall take effect immediately.

I HEREBY CERTIFY this to be a true and correct Resolution of the Mayor and Borough Council of the Borough of Mount Arlington, and adopted on April 7, 2015.


Linda DeSantis, RMC, Municipal Clerk
Borough of Mount Arlington



35 Sparta Avenue
Sparta, New Jersey 07871

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www.cpendngineers.com

February 20, 2015

Ms. Carolyn Rinaldi
Municipal Administrator
Borough of Mount Arlington
419 Howard Boulevard
Mount Arlington, NJ 07856

Re: Nolan's Ridge Phase III
Performance Bond Reduction Request

Dear Ms. Rinaldi:

CP has reviewed the request, made by Mr. Goodman of Westport Capital Partners, for a reduction of the performance bonding required for Phase III of the Nolan's Ridge Development. The request is for an 18% reduction of the updated bond amount, \$270,000.00. To date, the development of the on-site and public improvements within Phase III is equal to nearly 85% of the performance bonding initially required. The improvements completed since the most recent bond reduction include the keystone block retaining wall and split rail fencing, as well as the bulk excavation and truck hauling. The remaining outstanding improvements are associated with the roadway surface course, sidewalk, roof leaders, landscaping and various ancillary features to be installed in Phase III. This is illustrated per the updated *Nolan's Ridge Bond Calculations for Phase 3 - Reduction Request #2*, attached for your reference.

The current amount of performance bonding held for Phase III is \$270,000.00. We recommend this bonding for Phase III be reduced by \$51,942.78 so that the **amount of bonding to be maintained, \$218,057.22**, is representative of the costs associated with the remaining on-site improvements to be completed.

Sincerely,
CP ENGINEERS, LLC

Sabine Watson, P.E., CME
Senior Project Manager

Cc: Arthur R. Ondish, Mayor, via email
Stella Salazar, Construction Administrator, via email
Stan Puszcz, P.E. (CP), via email
Mike O'Callaghan, Brookland Partners LLC, via email
Chad Goodman, Westport Capital Partners LLC, via email

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Nolan's Ridge Bond Calculations for Phase 3 - Reduction Request #2, February 20, 2015
BOROUGH OF MT. ARLINGTON / TOWNSHIP OF ROXBURY, MORRIS COUNTY, NEW JERSEY



		Unit	Quantity	Contract Unit Price	Contact Ext. Unit Price	Current % Complete	Completed Amount
I	Storm Sewer						
1	15" RCP, CI 3	LF	1,167	\$ 22.00	\$ 25,674.00	100%	\$ 25,674.00
2	18" RCP, CI 3	LF	441.80	\$ 25.00	\$ 11,045.00	100%	\$11,045.00
3	24" RCP, CI 3	LF	312.20	\$ 32.00	\$ 9,990.40	100%	\$9,990.40
4	Inlet type B Double	EA	0	\$ 3,500.00	\$ -	100%	\$0.00
5	Inlet type B 4' Deep	EA	7	\$ 1,750.00	\$ 12,250.00	100%	\$12,250.00
6	Inlet type B 6' Deep	EA	4	\$ 1,890.00	\$ 7,560.00	100%	\$7,560.00
7	Inlet type B-8' Deep	EA	2	\$ 2,250.00	\$ 4,500.00	100%	\$4,500.00
8	Inlet type B-10' Deep	EA	0	\$ 2,460.00	\$ -	0%	\$0.00
9	Inlet type B-12' Deep	EA	1	\$ 2,775.00	\$ 2,775.00	100%	\$2,775.00
10	Inlet type B-over 14' Deep	EA	1	\$ 3,300.00	\$ 3,300.00	100%	\$3,300.00
11	Inlet type E-4' Deep	EA	1	\$ 1,750.00	\$ 1,750.00	100%	\$1,750.00
12	Inlet type E-6' Deep	EA	0	\$ 2,100.00	\$ -	0%	\$0.00
13	Inlet type E-8'	EA	0	\$ 2,250.00	\$ -	0%	\$0.00
14	Inlet type E 10' Deep	EA	0	\$ 2,460.00	\$ -	0%	\$0.00
15	Trench Drain	EA	1	\$ 1,500.00	\$ 1,500.00	100%	\$1,500.00
16	Storm Sewer Manhole 4' Deep	EA	0	\$ 1,350.00	\$ -	0%	\$0.00
17	Storm Sewer Manhole 6' Deep	EA	0	\$ 1,550.00	\$ -	0%	\$0.00
18	Storm Sewer Manhole 8' Deep	EA	1	\$ 1,800.00	\$ 1,800.00	100%	\$1,800.00
19	Storm Sewer Manhole 10' Deep	EA	1	\$ 2,150.00	\$ 2,150.00	100%	\$2,150.00
20	Storm Sewer Manhole 12' Deep	EA	0	\$ 2,350.00	\$ -	0%	\$0.00
21	Storm Sewer Manhole 8' Deep	EA	0	\$ 2,750.00	\$ -	0%	\$0.00
22	Storm Sewer Manhole over 14' Deep	EA	0	\$ 2,900.00	\$ -	0%	\$0.00
23	96" Seepage tanks w/ 48" Seepage Ring	EA	8	\$ 1,500.00	\$ 12,000.00	0%	\$0.00
24	Rip Rap	CY	0	\$ 33.50	\$ -	0%	\$0.00
25	Concrete Headwall, Precast	EA	0	\$ 900.00	\$ -	0%	\$0.00
IV	Roadway Construction Paving						
42	Bit Conc Surface Course 1 1/2" thk	SY	5,842.20	\$ 5.00	\$ 29,211.00	0%	\$0.00
43	Bit Stab Base Course 3" thk	SY	5,842.20	\$ 9.00	\$ 52,579.80	100%	\$52,579.80
44	Dense Graded Aggregate 4" thk	SY	5,842.20	\$ 4.00	\$ 23,368.80	100%	\$23,368.80
45	Grass Pavers - Emergency Access	SF	0	\$ 11.00	\$ -	0%	\$0.00
46	Concrete Apron 6" thk	CY	0	\$ 160.00	\$ -	0%	\$0.00
47	4' wide concrete walk 4" thk	LF	2,379.80	\$ 15.00	\$ 35,697.00	10%	\$3,569.70
48	Cinder/ woodchip path	SY	0	\$ 5.00	\$ -	0%	\$0.00
49	Concrete Stairs with Railing	Riser	0	\$ 500.00	\$ -	0%	\$0.00
50	Granite Block Curb	LF	3,479.00	\$ 14.00	\$ 48,706.00	100%	\$48,706.00
51	Concrete Block Curb, 6"x8"x18"	LF	47.80	\$ 17.00	\$ 812.60	100%	\$812.60
52	Driveway 2" FABC 6"-3/4" Stone	SY	537	\$ 11.00	\$ 5,904.00	0%	\$0.00
V	Traffic Signs						
53	Project Identification Signage	LS	0.20	\$ 1,500.00	\$ 300.00	0%	\$0.00
54	Building Unit Identification Signage	EA	1	\$ 500.00	\$ 500.00	0%	\$0.00
55	Regulatory Signs	EA	7	\$ 150.00	\$ 1,050.00	0%	\$0.00
56	Street Signs	EA	3	\$ 150.00	\$ 450.00	0%	\$0.00
VI	Soil Erosion Control (REVISED PER DEVELOPER)						
67	Silt Fencing	LF	1,543.75	\$ 4.86	\$ 7,500.00	100%	\$7,500.00
58	Orange Construction Fencing	LF	2,470.0	\$ 2.00	\$ -	0%	\$0.00
59	Lawn Inlet Protection	EA	4	\$ 25.00	\$ -	0%	\$0.00
60	Type 'B' Inlet Protection	EA	16	\$ 6.00	\$ -	0%	\$0.00
61	Construction Entrance	SY	0	\$ 9.00	\$ -	0%	\$0.00
62	Riser for Sediment Basin	EA	0	\$ 200.00	\$ -	0%	\$0.00
VII	Storm Management						
63	Impervious Core	CY	346.20	\$ 15.00	\$ 5,193.00	100%	\$5,193.00
64	Basin Bottom (K5 Sand)	CY	101.00	\$ 20.00	\$ 2,020.00	0%	\$0.00
65	Outlet Structure	EA	0	\$ 5,000.00	\$ -	0%	\$0.00
66	Basin Liners (Weed Barrier)	SY	603.6	\$ 1.10	\$ 663.96	0%	\$0.00
VIII	Landscaping & Lighting						
67	Evergreen & Deciduous Shade & Ornamental Trees	LS	0.20	\$ 108,438.50	\$ 21,687.70	0%	\$0.00
68	Shrubs	LS	0.20	\$ 38,149.50	\$ 7,629.90	0%	\$0.00
69	Ornamental grasses, Perennials & Ground cover	LS	0.20	\$ 15,198.45	\$ 3,039.69	0%	\$0.00
70	Street Lighting	EA	5	\$ 2,400.00	\$ 12,000.00	0%	\$0.00
71	Tennis Court Lighting	EA	0	\$ 2,000.00	\$ -	0%	\$0.00
72	Ornamental Bollard Lighting	EA	0	\$ 500.00	\$ -	0%	\$0.00
IX	Retaining Walls						
73	Keystone Interlocking Blocks (5' Ave. height)	SF	12,592	\$ 20.00	\$ 251,840.00	100%	\$251,840.00

		Unit	Quantity	Contract Unit Price	Contact Ext. Unit Price	Current % Complete	Completed Amount
X	Miscellaneous						
74	Site Clear & Grub, Light	AC	7.00	\$ 2,900.00	\$ 20,300.00	100%	\$20,300.00
75	Strip, Stockpile Topsoil	CY	11,342.4	\$ 1.25	\$ 14,178.00	100%	\$14,178.00
76	General Excavation, Bulk (Bank)	CY	41,832	\$ 2.22	\$ 92,867.04	100%	\$92,867.04
77	General Earth Fill	CY	13,272.20	\$ 2.14	\$ 28,402.51	100%	\$28,402.51
78	Truck Hauling (loose)	CY	35,700	\$ 7.50	\$ 267,750.00	100%	\$267,750.00
79	Rock Excavation (Drilling & Blasting)	CY	200	\$ 25.00	\$ 5,000.00	100%	\$5,000.00
80	Utility Trench Excavation	CY	635.00	\$ 6.10	\$ 3,873.50	100%	\$3,873.50
81	Roof Leaders 6" dia PVC Drainage Pipe	LF	344	\$ 21.00	\$ 7,224.00	20%	\$1,444.80
82	3" Electrical Conduit 3' Deep	LF	1,290.0	\$ 20.00	\$ 25,800.00	0%	\$0.00
83	Club House	LS	0	\$ 400,000.00	\$ -		\$0.00
84	Hydro Seeding- Mulch Fert & Seed	MSF	70.20	\$ 37.00	\$ 2,597.40	0%	\$0.00
85	Topsoil- 4" deep, Spread by dozer	MSF	70.20	\$ 270.00	\$ 18,954.00	0%	\$0.00
86	Traffic Maintenance & Protection Barricade	LS	0.20	\$ 10,000.00	\$ 2,000.00	100%	\$2,000.00
87	Police protection/ Traffic directors	MH	40	\$ 45.00	\$ 1,800.00	100%	\$1,800.00
88	Tennis Court Chain Link Fence 10'H	LF	0	\$ 14.00	\$ -	0%	\$0.00
89	Split Rail Fence 4'H	LF	1,463.6	\$ 14.00	\$ 20,490.40	100%	\$20,490.40
90	Timber Guide Rail	LF	601.2	\$ 19.00	\$ 11,422.80	100%	\$11,422.80
91	Stop Bars	LF	0	\$ 3.00	\$ -	0%	\$0.00
92	White Striping	LF	0	\$ 1.00	\$ -	0%	\$0.00
93	Yellow Striping	LF	0	\$ 1.00	\$ -	0%	\$0.00
94	Blue Striping	LF	0	\$ 1.00	\$ -	0%	\$0.00
95	Handicap Symbol	EA	0	\$ 35.00	\$ -	0%	\$0.00
96	Concrete Dumpster Pad	EA	0	\$ 1,200.00	\$ -	0%	\$0.00
97	Park Benches	EA	0	\$ 1,200.00	\$ -	0%	\$0.00
98	Tennis Court	EA	0	\$ 24,000.00	\$ -	0%	\$0.00
99	Swimming Pool	EA	0	\$ 62,500.00	\$ -	0%	\$0.00
	Total On-Site Contract				\$ 1,129,107.70		\$947,393.35
	PUBLIC IMPROVEMENTS						
XI	Sanitary Sewer	LS	1	\$ 34,500.00	\$ 34,500.00	100%	\$34,500.00
XII	Water Distribution	LS	1	\$ 39,095.00	\$ 39,095.00	100%	\$39,095.00
	Total Public Contract				\$ 73,595.00		\$73,595.00
	Original Total On-Site +Public Amounts				\$ 1,202,702.70		\$1,020,988.35
	Original Total Performance Bonding Amount (120% PER M.L.U.L.)				\$ 1,443,243.24		\$1,225,186.02
	Current Bonded Amount						\$270,000.00
	Bond Reduction Amount						\$51,942.78
	Total Remaining Bonding Required						\$218,057.22

WE DECLARE THE ABOVE TO BE A TRUE AND CORRECT ESTIMATE OF WORK DONE TO DATE


Sabine Watson, P.E. NJ No. 24GE04896200

2/20/2015
Date