Della Penna Engineering, Inc.
21 Whitetail Lane
Parkesburg, Pa 19365
Phone: 610-857-0045 Fax: 610-857-0046

RECEIVED
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BY: Denise Miller

April 4, 2011

East Fallowfield Township
Board of Supervisors
2264 Strasburg Road
East Fallowfield , PA 19320

Re: Manchester Farms, Phase 1
Payment Request #27

Dear Board Members:

I have reviewed Payment Request #27 for the above referenced project. To the best of my knowledge, the construction work performed and the facilities installed under this request have been visually observed in the field and in my opinion appear to comply with the approved plans and specifications. I therefore recommend release of $66,454.33 from the established security.

With this release approved, the total released to date is $1,364,017.96. This represents 90.7% of the project security of $1,503,205.51 with $139,187.55 remaining.

Please feel free to call if you have any questions concerning the above or work in progress.

Very Truly Yours,

Christopher R. Della Penna, P.E.
Township Engineer

Cc: Ken Dewey, Dewey Homes

CONSTRUCTION COST BREAKDOWN
HUNTERS RIDGE - PHASE 1
EAST FALLOWFIELD TOWNSHIP

RELEASE REQUEST # 27
DATE March 31, 2011

	Quantity		Unit Price	Escrow Amount	Previous Releases	This Release	Total Release	Total Remaining
Excavation								
Clearing & Grubbing	5.00	AC	$ 6,900.00	$ 34,500.00	$ 34,500.00		$ 34,500.00	$ -
Strip Topsoil	34,775	C.Y.	$ 1.75	$ 60,856.25	$ 60,856.25		$ 60,856.25	$ -
On-site Cuts	63,760	C.Y.	$ 1.40	$ 89,264.00	$ 89,264.00		$ 89,264.00	$ -
On-site Fills	66,405	C.Y.	$ 0.70	$ 46,483.50	$ 46,483.50		$ 46,483.50	$ -
Curb Excavation and Backfill	7,500	L.F.	$ 2.00	$ 15,000.00	$ 15,000.00		$ 15,000.00	$ -
Spread Topsoil in ROW	2,890	C.Y.	$ 3.00	$ 8,670.00	$ 8,670.00		$ 8,670.00	$ -
Spread Topsoil in lots	13,120	C.Y.	$ 2.00	$ 26,240.00	$ 26,240.00		$ 26,240.00	$ -
Sediment and Erosion Control								
18" Silt Fence	5,400	L.F.	$ 1.50	$ 8,100.00	$ 8,100.00		$ 8,100.00	$ -
18" Silt Fence Replacement	2,700	L.F.	$ 1.20	$ 3,240.00	$ 3,240.00		$ 3,240.00	$ -
30" Silt Fence	1,800	L.F.	$ 2.20	$ 3,960.00	$ 3,960.00		$ 3,960.00	$ -
30" Silt Fence Replacement	900	L.F.	$ 2.20	$ 1,980.00	$ 1,980.00		$ 1,980.00	$ -
Super Silt Fence	960	L.F.	$ 7.50	$ 7,200.00	$ 7,200.00		$ 7,200.00	$ -
Bio-Log	200	L.F.	$ 10.00	$ 2,000.00	$ 2,000.00		$ 2,000.00	$ -
Tire Scrubber	1	EA.	$ 2,500.00	$ 2,500.00	$ 2,500.00		$ 2,500.00	$ -
Tire Scrubber Replacement	1	EA.	$ 2,500.00	$ 2,500.00	$ 2,500.00		$ 2,500.00	$ -
Inlet Protection	29	EA.	$ 100.00	$ 2,900.00	$ 2,900.00		$ 2,900.00	$ -
Temp. Seed & Mulch	96,005	SY	$ 0.26	$ 24,881.00	$ 24,881.00		$ 24,881.00	$ -
Tree Protection Fence	3,240	L.F.	$ 1.75	$ 5,670.20	$ 5,670.20		$ 5,670.20	$ -
Temp. Inlet Diversion Berms	34	EA.	$ 150.00	$ 5,100.00	$ 5,100.00		$ 5,100.00	$ -
Basin #1 Construction	1	LS	$ 48,425.00	$ 48,425.00	$ 48,425.00		$ 48,425.00	$ -
Convert #1 to Perm. & Stone Trench	1	LS	$ 15,845.00	$ 15,845.00	$ 15,845.00		$ 15,845.00	$ -
Basin #2 Construction	1	LS	$ 37,696.00	$ 37,696.00	$ 37,696.00		$ 37,696.00	$ -
Convert # 2 to Perm. & Stone Trench	1	LS	$ 22,065.00	$ 22,065.00	$ 22,065.00		$ 22,065.00	$ -
Roadway Construction/ Sidewalk								
7" x 8" x 18" Curb & Joint Seal	7,500	L.F.	$ 7.45	$ 55,875.00	$ 55,875.00		$ 55,875.00	$ -
Fine Grade for Paving	90,000	SF	$ 0.05	$ 4,500.00	$ 4,500.00		$ 4,500.00	$ -
10" 3A Modified Stone Base	10,000	S.Y.	$ 9.15	$ 91,500.00	$ 91,500.00		$ 91,500.00	$ -
2" ID-2 Binder Course	10,000	S.Y.	$ 5.16	$ 51,599.60	$ 51,599.60		$ 51,599.60	$ -
1" ID-2 Wearing Course	10,000	S.Y.	$ 4.16	$ 41,561.00	$ -	$ 41,561.00	$ 41,561.00	$ -
Sidewalks	26,000	S.F.	$ 2.50	$ 65,000.00	$ 64,737.50		$ 64,737.50	$ 262.50
Drive Aprons	44	EA.	$ 270.00	$ 11,880.00	$ 11,610.00		$ 11,610.00	$ 270.00
Clean & Tack Coat	10,000	SY	$ 0.50	$ 5,000.00	$ -	$ 5,000.00	$ 5,000.00	$ -

CONSTRUCTION COST BREAKDOWN
HUNTERS RIDGE - PHASE 1
EAST FALLOWFIELD TOWNSHIP

RELEASE REQUEST # 27
DATE March 31, 2011

	Quantity	Unit Price	Escrow Amount	Previous Releases	This Release	Total Release	Total Remaining
Storm Sewer Construction							
18" RCP	2087 LF	$ 24.00	$ 50,088.00	$ 50,088.00		$ 50,088.00	$ -
21" RCP	1129 LF	$ 26.00	$ 29,354.00	$ 29,354.00		$ 29,354.00	$ -
24" RCP	526 LF	$ 28.00	$ 14,728.00	$ 14,728.00		$ 14,728.00	$ -
30" RCP	424 LF	$ 40.00	$ 16,960.00	$ 16,960.00		$ 16,960.00	$ -
2' x 4' Inlet	29 EA	$ 1,200.00	$ 34,800.00	$ 34,800.00		$ 34,800.00	$ -
42" x 48" Inlets	6 EA	$ 1,400.00	$ 8,400.00	$ 8,400.00		$ 8,400.00	$ -
Double Inlets	4 EA	$ 2,000.00	$ 8,000.00	$ 8,000.00		$ 8,000.00	$ -
48" Manhole	4 EA	$ 1,200.00	$ 4,800.30	$ 4,800.30		$ 4,800.30	$ -
60" Manhole	3 EA	$ 1,600.00	$ 4,800.00	$ 4,800.00		$ 4,800.00	$ -
D-W Endwall w/ child grates	3 EA	$ 1,500.00	$ 4,500.50	$ 4,500.50		$ 4,500.50	$ -
Rip-Rap	75 Tons	$ 20.00	$ 1,500.00	$ 1,500.00		$ 1,500.00	$ -
R.O.W. Restoration	4300 SY	$ 1.00	$ 4,300.00	$ 4,300.00		$ 4,300.00	$ -
On-Lot Surface Basins	11 EA.	$ 1,000.00	$ 11,000.00	$ 11,000.00		$ 11,000.00	$ -
On-Lot Subsurface Stone Beds	27 EA.	$ 2,925.00	$ 78,975.00	$ 78,975.00		$ 78,975.00	$ -
Landscaping							
Street Trees-2.5" caliper	122 E.A.	$ 257.00	$ 31,354.00	$ 31,354.00		$ 31,354.00	$ -
Trees-3" caliper	204 E.A.	$ 344.00	$ 70,176.00	$ 70,176.00		$ 70,176.00	$ -
Evergreens-8'	111 E.A.	$ 133.00	$ 14,763.00	$ 14,763.00		$ 14,763.00	$ -
Shrubs	631 E.A.	$ 52.00	$ 32,812.00	$ 32,812.00		$ 32,812.00	$ -
Miscellaneous							
Street Lights	1 EA.	$ 1,000.00	$ 1,000.00	$ 1,000.00		$ 1,000.00	$ -
Signs - Stop Signs & Painted Bar	4 EA.	$ 250.00	$ 1,000.00	$ 1,000.00		$ 1,000.00	$ -
Street Signs	4 EA.	$ 250.00	$ 1,000.00	$ 1,000.00		$ 1,000.00	$ -
Monuments	29 EA.	$ 75.00	$ 2,175.00	$ -	$ 2,175.00	$ 2,175.00	$ -
Lot Pins	44 lots	$ 145.00	$ 6,380.00	$ 6,380.00		$ 6,380.00	$ -
Construction Layout	1 LS	$ 27,000.00	$ 27,000.00	$ 27,000.00		$ 27,000.00	$ -
Utility Trenching, R.O.W. Only	3,122 L.F.	$ 5.00	$ 15,610.00	$ 15,610.00		$ 15,610.00	$ -
Street Crossings for Utilities	660 EA.	$ 5.00	$ 3,300.00	$ 3,300.00		$ 3,300.00	$ -
Utility Pole Relocation	2 EA.	$ 3,000.00	$ 6,000.00	$ 6,000.00		$ 6,000.00	$ -
Traffic Control - Sewer & Water Line	2 LS	$ 1,000.00	$ 2,000.00	$ 2,000.00		$ 2,000.00	$ -
Road Restoration - Sewer & Water Line	35 SY	$ 100.00	$ 3,500.00	$ 3,500.00		$ 3,500.00	$ -
R.O.W. Restoration - Sewer Line	600 SY	$ 1.00	$ 600.00	$ 600.00		$ 600.00	$ -
Inspection-Township	1 LS	$ 65,073.83	$ 65,073.83	$ 45,355.50	$ 17,718.33	$ 63,073.83	$ 2,000.00
Storm Pipe Backfill Testing	$ 10.42 Day	$ 304.00	$ 3,167.68	$ 3,167.68		$ 3,167.68	$ -
San. & Water Pipe Backfill Testing	17.90 Day	$ 304.00	$ 5,441.60	$ 5,441.60		$ 5,441.60	$ -

CONSTRUCTION COST BREAKDOWN
HUNTERS RIDGE - PHASE 1
EAST FALLOWFIELD TOWNSHIP

RELEASE REQUEST # 27
DATE March 31, 2011

	Quantity	Unit Price	Escrow Amount	Previous Releases	This Release	Total Release	Total Remaining
SUBTOTAL			$ 1,366,550.46	$ 1,297,563.63	$ 66,454.33	$ 1,364,017.96	$ 2,532.50
10% CONTINGENCY			$ 136,655.05			$ -	$ 136,655.05
TOTAL ESCROW AMOUNT			$ 1,503,205.51	$ 1,297,563.63	$ 66,454.33	$ 1,364,017.96	$ 139,187.55

Township Engineer 4/4/11

Developer BY: 3-31-11

Township Supervisors