Hatch Mott MacDonald
3 Paragon Way
Freehold, NJ 07728

January 25, 2013

Mr. John Wardell
Borough of Mantoloking
Downer Avenue
P.O. Box 247
Mantoloking, N.J. 08738

RE: Borough of Mantoloking
Damage Assessment from Storm Event Sandy
Non-Substantially Damaged; Initial

Dear John:

We have reviewed each primary residential structure on the following Blocks and Lots that was damaged by the storm event Sandy and have determined that the anticipated cost to repair the damage does not appear to constitute over 50% of the pre-storm market value (equates to present assessed value in Mantoloking) of the structure which would constitute the designation of a "substantial damaged structure":

Borough of Mantoloking
Damage Assessment - Initial
Status: Non-Substantial Damage
(January 25, 2013)

BLK	Lot
1	1
1	3
2	2
2	3
2	5
2	6
3	2
3	3
3	5
3	7
4	3
4	6
4	7
5	3
5	4
5	5

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BLK	Lot
5	7
6	1
6	5
6	6
6	7
6	10
7	1
7	2
7	3
7	4
7	5
7	6
7	7
7	9
7	10
7	11
7	14
8	2
8	3
8	5
8	6
8	7
8	8
8	9
8	10
8	11
8	12
8	13
8	14
8	15
8	16
9	1
9	2
9	3
9	4
9	5
9	6
10	3
10	4
10	5
11	3
11	4
11	6

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BLK	Lot
12	1
12	2
12	3
13	2
13	4.01
13	5
13	6
13	8
13	9
13	10
13	12
13	13
13	14
13	14.01
13	16
13	17
13	18
13	19
13	20
14	1
14	1.01
14	2
14	3
14	4
14	5
14	6
14	7
14	7.01
14	8
14	8.01
14	10
14	10.01
14	11
14	12
15	2
15	3
15	5
15	7
15	13
15	14
16	1
16	2
16	4

Hatch Mott MacDonald

BLK	Lot
16	5
16	6
16	7
16	8
16	9
16	10
16	12
17	1
17	3
17	4
17	5
17	7
17	8
17	9
17	10
17	11
17	12
17	13
17	14
17	15
17	16
17	16.03
19	1
19	2
19	3
19	4
19	5
19	6
19	7
19	9
19	10
19	11
19	12
19	13
19	14
19	15
19	16
19	17
19	18
19	19
19	20
19	21
19	22

Hatch Mott MacDonald

BLK	Lot
19	23
19	24
19	25
20	1
20	4
20	6
20	7
20	8
20	10
20	11
20	13
20	14
20	16
21	1
21	2
21	3
21	5
21	6
21	7
21	8
21	9
21	11
21	12
21	14
21	15
21	17
21	18
21	21
21	23
21	24
21	25
21	27
21	29
21	31
21	34
21	36
22	1
22	2
22	4
22	5
22	6
22	8
22	10

Hatch Mott MacDonald

BLK	Lot
22	11
22	12
22	14
22	15
22	16
22	17
22	18
22	19
22	20
22	21
22	23
22	25
22	28
22	30
22	31
22	33
22	34
22	35
22	36
22	38
22	39
22	40
22	41
22	42
22	44
22	45
22	49
22	51
22	52
22	53
22	54
23	15.01
23	18
23	20
23	22
23	26
23	28
23	36
23	37
23	38
23	42
23	45
23	57.01

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BLK	Lot
24	1
24	4
24	4.01
24	5.01
24	6
24	7
24	8
24	9
24	10
24	11
24	12
24	14
24	15
24	16
24	17
24	18
24	19
24	21
24	23
24	24
24	25
24	29
24	30
24	31
24	31.01
24	33
24	34
24	35
24	36
24	38
24	39
24	40
24	41
24	42
24	43
24	44
24	45
24	46
24	53
26	5
26	6
26	7
26	9

Hatch Mott MacDonald

BLK	Lot
26	10
26	11.01
27	10
27	12
27	14
27	16
27	18
27	20
27	22
27	23
27	24
27	26
27	27
27	28
27	29
27	30
29	5
29	6
29	7
30	1
30	2
30	4
30	5
30	6
31	1
31	2
31	4
31	5
31	6
31	8
31	9
31	10
33	1
33	2
33	4
33	5
33	7
33	8
33	9
33	10
34	1
34	1
34	1

Hatch Mott MacDonald

BLK	Lot
34	1
34	1
34	3
34	3.01
34	4
34	5
34	9
34	9.01
34	9.02
34	10
34	10.01
34	11
34	12
34	13
34	14
34	15
34	15.01
34	16
34	17
34	18
34	19
34	21
34	22
34	23
35	1
35	2
35	3
35	4
35	5
35	6
35	7
35	8
35	10
35	11.01
36	4
36	7
36	8
36	9
36	10
36	11.01
37	1
37	2
37	4

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BLK	Lot
37	6
37	8
37	9
37	10
37	12
37	13
37	14
37	15
37	16
37	17
37	18
37	19
39	1
39	3
39	4
39	5
39	6
39	7
39	8
39	8.02
39	9
39	11
39	13
39	14
39	15
39	16
39	17
39	18
39	20
39	21
39	22
40	1
40	2
40	3
40	4
40	5
40	5.01
40	6
40	6.01
40	7
40	8
40	8.01
40	9

Hatch Mott MacDonald

BLK	Lot
40	9.01
40	10
40	11
40	12
40	13
40	14
40	16
40	17
40	18
40	20
41	1
41	2
41	3
41	6
41	7
41	8
41	9
41	10
41	11
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41	15
41	16
41	17

Please note that this is an initial determination based upon a visual observation of the structure. In the event that future investigations or documentation provided by the owners or others reveal circumstances that alter the current designation of the above properties, the list could be revised appropriately.

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Should you require additional information, please do not hesitate to contact this office.

Very truly yours,

Hatch Mott MacDonald

Robert C. Mainberger, P.E., CME
Borough of Mantoloking Flood Plain Manager
Senior Vice President

cc: George C. Nebel, Mayor
Councilwoman Beth Nelson
Edwin J. O'Malley, Jr., Esq., Borough Attorney
Chris Nelson, Mantoloking OEM
Lisa LaRue (DCA)
Larry Plevier, PE
Frank Bruton
File: 319422 (2013 Storm Sandy – Damage Assessment) (w/ attach.)