MARYLAND AVE

DELAWARE AVE

OSBORNE AVE

EAST AVE

NORTH ST

Borough of Point Pleasant Beach

Borough of Bay Head

Start
(N) 452822.84
(E) 620525.94

S 00 Deg, 45 Min, 54 Sec W, 216.24 Ft

Inflection 1
(N) 452606.63
(E) 620523.05

S 08 Deg, 14 Min, 53 Sec W,712.61 Ft

Inflection 2
(N) 451901.39
(E) 620420.82

S 07 Deg, 41 Min, 53 Sec W, 272.11 Ft

91+00
92+00
93+00
94+00
95+00
96+00
97+00
98+00
99+00
100+00
101+00
102+00
103+00
104+00
105+00
106+00
107+00

B: 31 L: 3 # 135
B: 31 L: 1 # 32
B: 31 L: 2 # 144
B: 32 L: 18 # 31
B: 32 L: 21 # 204-06
B: 32 L: 17 # 207
B: 32 L: 16 # 215
B: 32 L: 10 # 212
B: 32 L: 7 # 217
B: 32 L: 6 # 221
B: 32 L: 11 # 220
B: 32 L: 5 # 225
B: 32 L: 12 # 224
B: 32 L: 4 # 229
B: 32 L: 13 # 228
B: 32.01 L: 3 # 231
B: 32.01 L: 14 # 22
B: 32.01 L: 15 # 242
B: 32.01 L: 1 # 32
B: 33 L: 4 # 31
B: 33 L: 5 # 25
B: 33 L: 6 # 300
B: 33 L: 3 # 309
B: 33 L: 7 # 308
B: 33 L: 13
B: 33 L: 2 # 315
B: 33 L: 8 # 312
B: 33.01 L: 9 # 320
B: 33.01 L: 1 # 30
B: 33.01 L: 11 # 28
B: 33.01 L: 10 # 330

B: 36 L: 3
B: 36 L: 2
B: 36 L: 1 # 105
B: 37 L: 7 # 1
B: 37 L: 6 # 203
B: 37 L: 4 # 219
B: 37 L: 3 # 229
B: 37 L: 2 # 235
B: 37 L: 1 # 243
B: 38 L: 5 # 1
B: 38 L: 4 # 301
B: 38 L: 3 # 305
B: 38 L: 2 # 319
B: 38 L: 1 # 329
B: 39 L: 8 # 1

MATCH LINE

1
2
3
4
5

BaseLine
Dune Reference Line
Dune Reference Line Coordinates
Parcel Boundary
Municipal Boundary

B: Block Number
L: Lot Number
#: House Number

N
W
E
S

0 50 100 Feet

Parcel Boundary is shown for graphical purposes only and does not represent a property survey.

Aerial Imagery : March 14, 2012

Sheet 1 of 5

Hatch Mott MacDonald

27 Bleeker Street
Millburn, New Jersey 07041

BOROUGH OF BAY HEAD
OCEAN COUNTY, NEW JERSEY
DUNE REFERENCE LINE
JUNE 2013

Designed	Drawn	Checked	Approved	Date
	DSC	FB		6/11/2013

Document Path: C:\Users\buh63659\Desktop\Mantoloking\USACE_DuneConstruction_BayHead_StripMapPreSandyEdits2.mxd
User Name: BUH63659Date Saved: 6/11/2013 3:38:43 PM

MATCH LINE

KARGE ST

EAST AVE

HARRIS ST

BRIDGE AVE

HOWE ST

MATCH LINE

Inflection 3
(N) 451631.73
(E) 620384.37

Inflection 4
(N) 451239.99
(E) 620328.61

Inflection 5
(N) 451185.74
(E) 620319.51

Inflection 6
(N) 450786.42
(E) 620267.05

Inflection 7
(N) 450716.64
(E) 620259.45

Inflection 8
(N) 450321.58
(E) 620196.96

Inflection 9
(N) 450267.08
(E) 620189.17

S 09 Deg, 31 Min, 11 Sec W, 55.01 Ft

S 06 Deg, 12 Min, 55 Sec W, 70.19 Ft

S 08 Degrees, 08 Min, 09 Sec W, 55.05 Ft

S 08 Deg, 06 Min, 07 Sec W, 395.68 Ft

S 07 Deg, 29 Min, 04 Sec W, 402.75 Ft

S 08 Degrees, 59 Min, 16 Sec W, 399.98 Ft

BaseLine

Dune Reference Line

Dune Reference Line Coordinates

Parcel Boundary

Municipal Boundary

B: Block Number
L: Lot Number
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0 50 100 Feet

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Aerial Imagery : March 14, 2012

Sheet 2 of 5

Hatch Mott MacDonald

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BOROUGH OF BAY HEAD
OCEAN COUNTY, NEW JERSEY
DUNE REFERENCE LINE
JUNE 2013

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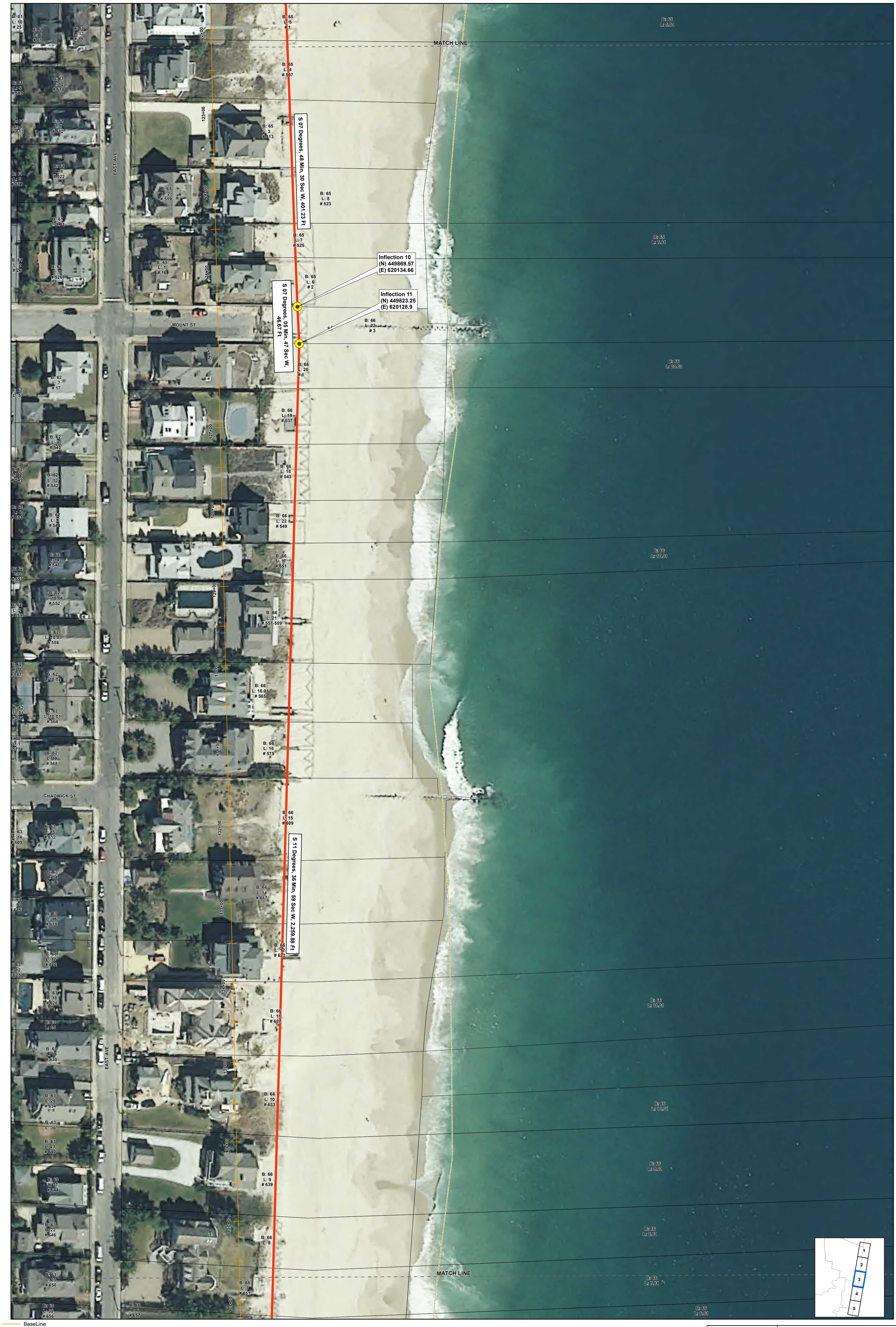

BaseLine

Dune Reference Line

Dune Reference Line Coordinates

Parcel Boundary

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0 50 100 Feet

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Aerial Imagery : March 14, 2012

Sheet 3 of 5

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BOROUGH OF BAY HEAD
OCEAN COUNTY, NEW JERSEY
DUNE REFERENCE LINE
JUNE 2013

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BaseLine

Dune Reference Line

Dune Reference Line Coordinates

Parcel Boundary

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0 50 100 Feet

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Aerial Imagery : March 14, 2012

Sheet 4 of 5

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BOROUGH OF BAY HEAD
OCEAN COUNTY, NEW JERSEY
DUNE REFERENCE LINE
JUNE 2013

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	DSC	FB		6/11/2013

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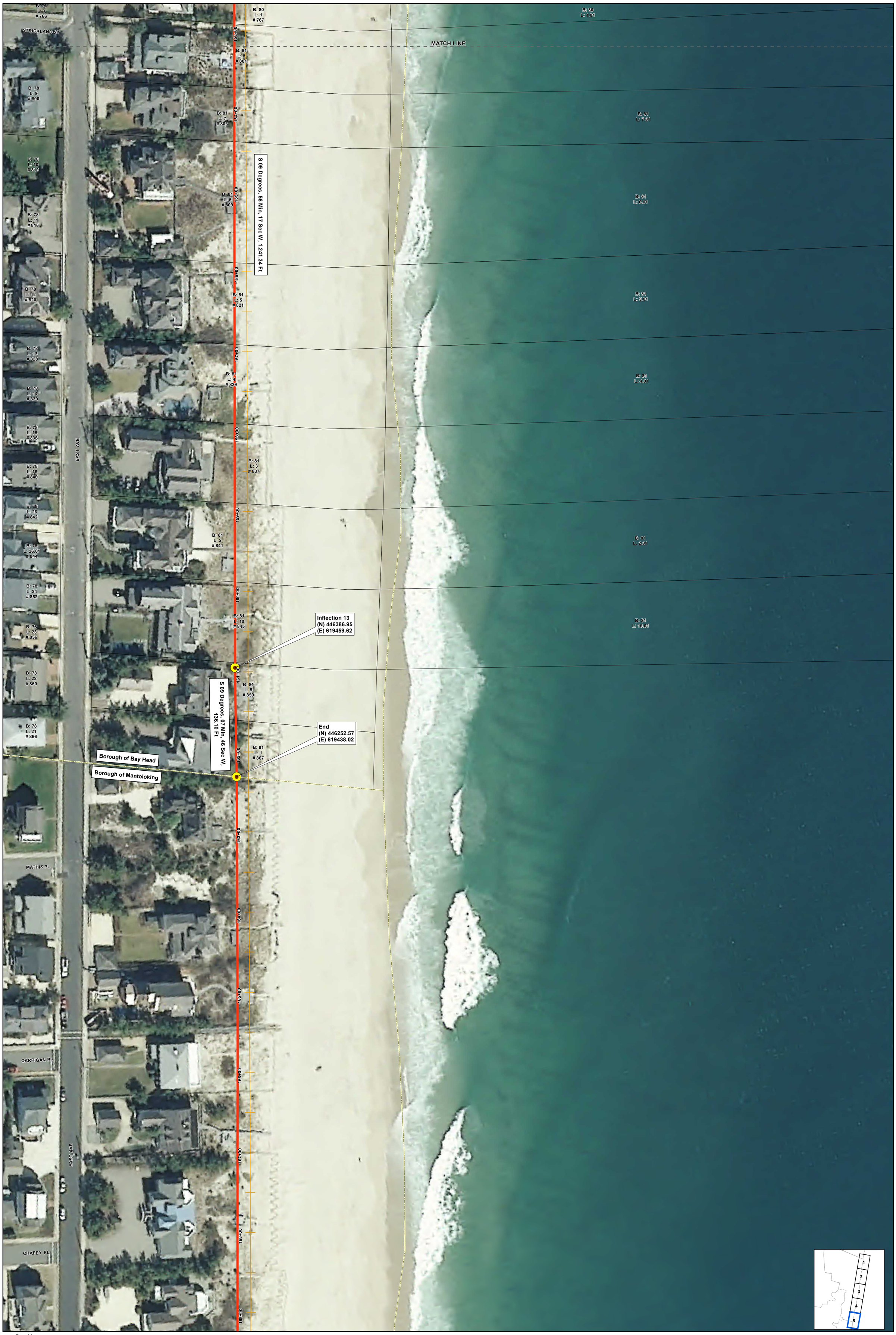

BaseLine

Dune Reference Line

Dune Reference Line Coordinates

Parcel Boundary

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0 50 100 Feet

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Aerial Imagery : March 14, 2012

Sheet 5 of 5

Hatch Mott MacDonald

27 Bleeker Street
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BOROUGH OF BAY HEAD
OCEAN COUNTY, NEW JERSEY
DUNE REFERENCE LINE
JUNE 2013

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