Data Submitted

1. Application form
2. Dryfoos authorization letter
3. Sketch Plat Map, 1 sheet, 300' = 1"
4. Sketch Plat Map, 2 sheets, 200' = 1"
5. Road Profiles, 2 sheets
5. Data under Town Code §192-21:

Subsection of §192-21		
A	Name of the Project	Sketch Plat Map
B	Vicinity Map	Sketch Plat Map
C	Structures, wooded areas, streams	Sketch Plat Map
D	Soils Report	Book §D*
E	Owners and adjoining owners	Sketch Plat Map
F	Tax Map Grid Numbers	Sketch Plat Map
G	Utilities available and streets	Sketch Plat Map
H	Lots, street, drainage, sewerage, water supply	Sketch Plat Map
I	Covenants and Restrictions	Book §I*
J	Wetlands	Sketch Plat Map
K	Water Supply, Septic Disposal and SWPPP	Book §K*
L	Long EAF & Traffic Study	Book §L*
M		N/A
N	Deeds	Book §N*
O	Endangered Species Report,	Book §O*
P	Archeological & Historic Study	N/A

* in Studies and Documents Book, enclosed.

LEGEND

- ▨ ACOE WETLANDS FLAGGED BY MICHAEL NOWICKI LOCATED BY BELS ON 12/23/10
- ▨ ACOE WETLANDS FLAGGED BY MICHAEL NOWICKI DIGITIZED FROM GARY LATOUR SURVEY MAP ENTITLED "SKETCH PLAN EAST MOUNTAIN PHASE II"
- ― WATERCOURSE FLAGGED BY MICHAEL NOWICKI LOCATED BY BELS ON 12/23/10
- ― WATERCOURSE FLAGGED BY MICHAEL NOWICKI DIGITIZED FROM GARY LATOUR SURVEY MAP ENTITLED "SKETCH PLAN EAST MOUNTAIN PHASE II"
- ― WATERCOURSES PER AERIAL TOPOGRAPHIC SURVEY

PROPERTY BOUNDARY FROM SURVEY PREPARED BY GARY LATOUR ENTITLED "SKETCH PLAN EAST MOUNTAIN-PHASE II" DATED 09/11/09, & DUTCHESS COUNTY TAX PARCEL DATA. BOUNDARY SURVEY TO BE COMPLETED AFTER SKETCH PLAT APPROVAL.

TOPOGRAPHIC DATA SHOWN FROM AERIAL SURVEY COMPLETED BY GOLDEN AERIAL.

NOTES:

ACCORDING TO NATURAL RESOURCE CONSERVATION SERVICES SOIL SURVEY DATA THE SOILS ON THE SITE ARE PRIMARILY HoD AND HoF (CLASS C SOILS) WITH A PORTION OF THE NORTH EAST CORNER OF THE SITE BEING CtC (CLASS B SOILS).

A SOILS MAP AND CHARACTERISTICS CHART HAS BEEN PROVIDED IN APPENDIX A OF THE SWPPP.

WATER SUPPLY WILL BE PROVIDED BY INDIVIDUAL WELLS FOR EACH LOT.

SEWAGE WILL BE TREATED BY INDIVIDUAL SUBSURFACE SEWAGE DISPOSAL FIELDS.

FOR SEWER AND WATER INFORMATION PLEASE REFER TO THE ENGINEERS REPORT FOR WATER SUPPLY AND SANITARY SEWAGE DISPOSAL CREATED BY BERGER ENGINEERING AND SURVEYING.

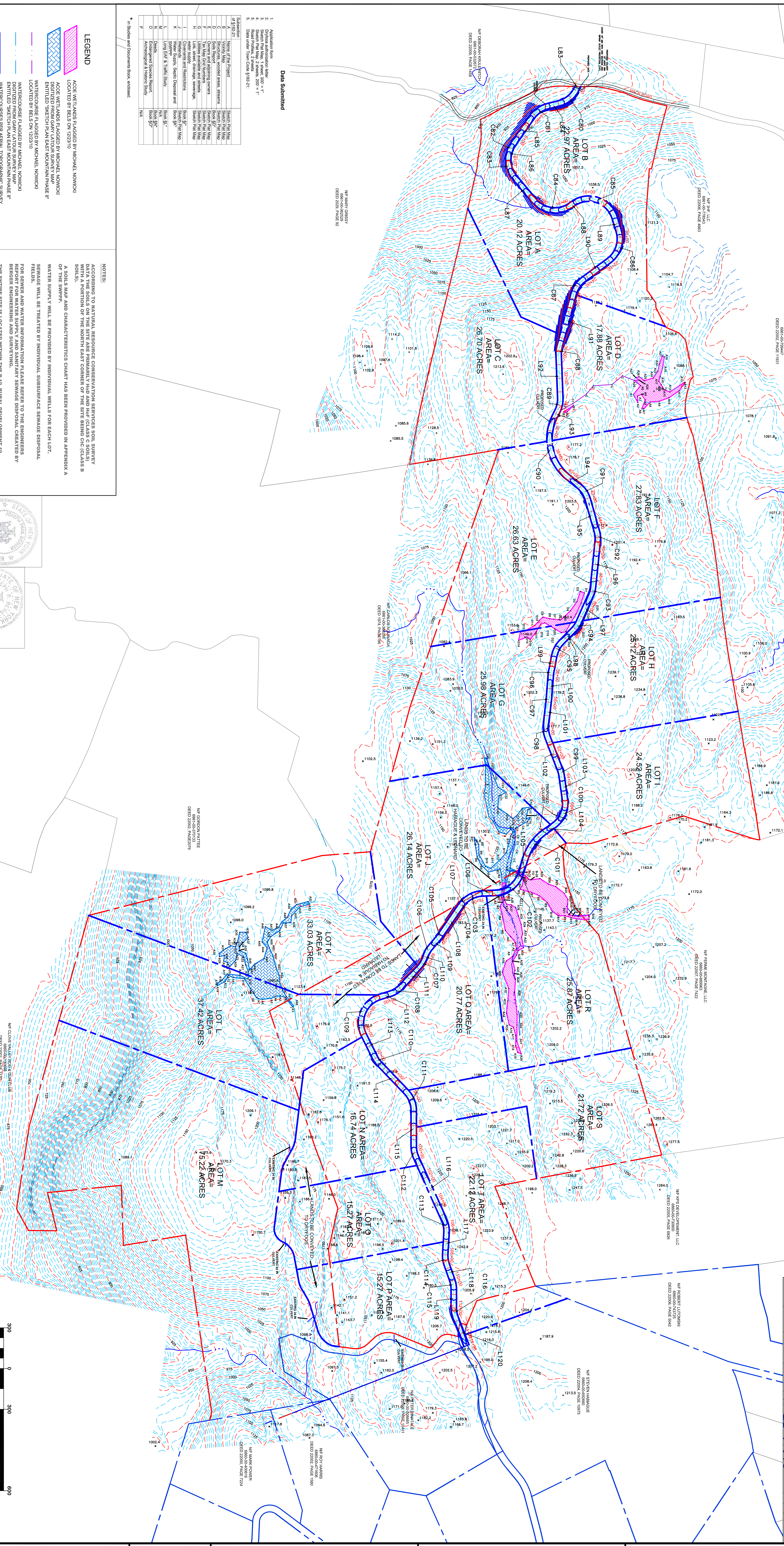
THE ENTIRE SITE IS LOCATED WITHIN THE R-10, RURAL DEVELOPMENT 10 DISTRICT AND THE ER-O ENVIRONMENTAL RESOURCE OVERLAY DISTRICT.

SITE DRAINAGE WILL BE CONVEYED USING ROAD SITE SWALES AND CULVERTS AS SHOWN ON THIS PLAN.

STORMWATER QUANTITY AND QUALITY WILL BE ACHIEVED USING GREEN PRACTICES SUCH AS RAIN GARDENS, GRASS SWALES (GS), AND BIO RETENTION BASINS AS DETAILED IN THE SWPPP. DRAINAGE CULVERTS WILL BE SIZED AS PART OF FINAL SWPPP.

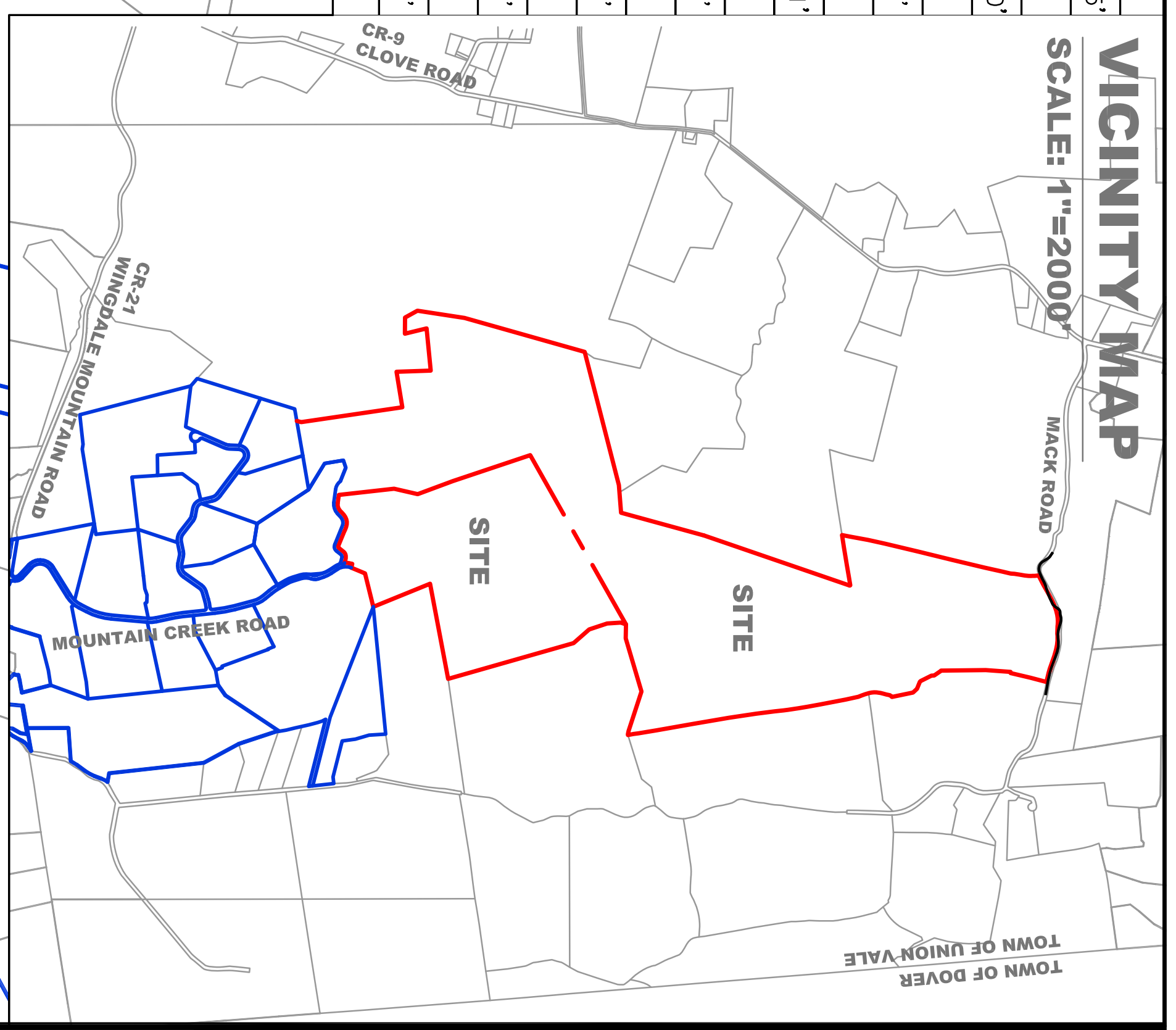
JOSEPH PAUL BERGER
No. 069634

JOSEPH P. BERGER
No. 049745


MACK ROAD
L83
PROPOSED CULVERT
PROPOSED GATE
N/F DEBORAH KRULEWITCH
6861-00-532672
DEED 22009, PAGE 1458
N/F MARY GRISSY
6861-00-362529
DEED 2029, PAGE 92
N/F 3HF, LLC
6861-00-778543
DEED 22006, PAGE 4663
N/F E PETER KRULEWITCH
6861-00-799447
DEED 22002, PAGE 11931
LOT A
AREA=
20.12 ACRES
LOT B
AREA=
22.97 ACRES
LOT C
AREA=
26.70 ACRES
LOT D
AREA=
17.88 ACRES
LOT E
AREA=
26.63 ACRES
LOT F
AREA=
27.83 ACRES
LOT G
AREA=
25.98 ACRES
LOT H
AREA=
25.12 ACRES
LOT I
AREA=
24.52 ACRES
LOT J
AREA=
26.14 ACRES
LOT K
AREA=
33.03 ACRES
LOT L
AREA=
37.42 ACRES
LOT M
AREA=
15.22 ACRES
LOT N AREA=
16.74 ACRES
LOT O
AREA=
15.27 ACRES
LOT P AREA=
15.27 ACRES
LOT Q AREA=
20.77 ACRES
LOT R
AREA=
25.87 ACRES
LOT S
AREA=
21.72 ACRES
LOT T AREA=
22.17 ACRES
N/F FERME MONTAGNE, LLC
6861-00-819245
DEED 22007, PAGE 7422
N/F CARLOS AQUINAGA
6861-00-360288
DEED 1974, PAGE 186
N/F GORDON PATTEE
6861-00-370133
DEED 22002, PAGE2079
N/F FERME MONTAGNE, LLC
6860-00-889963
DEED 22007, PAGE 7422
LANDS TO BE CONVEYED TO HABIAGUE & LEONARD
LANDS TO BE CONVEYED TO DRYFOOS
PROPOSED CULVERT
EXISTING 24 IN CULVERT
N/F CLOVE VALLEY ROD & GUN CLUB
6860-00-130698
DEED 22002, PAGE 3330
N/F KPS DEVELOPEMENT, LLC
6860-00-730800
DEED 22005, PAGE 6826
N/F ROBERT LUTOMSKI
6860-00-743725
DEED 22006, PAGE 5042
N/F STEVEN HABIAGUE
6860-00-692660
DEED 22004, PAGE 10975
N/F PETER DINATALE
6860-00-508665
DEED 22005, PAGE 10401
N/F ROY HARRIS
6860-00-471606
DEED 22002, PAGE 1580
N/F MARK POWER
6860-00-400616
DEED 22000, PAGE 7224
300
0
300
600
1"=300'
GRAPHIS SCALE BAR

GEOMETRY TABLE

NO.	LENGTH	RADIUS	BEARING/DELTA	TANGENT	CHORD BEARING	CHORD
L83	21.97'		S 25°49'00" W	--	--	--
C80	175.52'	200.00'	50°16'57"	93.86'	S 50°57'29" W	169.94'
L84	84.06'		S 76°05'57" W	--	--	--
C81	144.71'	200.00'	41°27'24"	75.69'	S 55°22'15" W	141.57'
L85	243.45'		S 34°38'33" W	--	--	--
C82	73.70'	200.00'	21°06'51"	37.27'	S 24°05'08" W	73.29'
L86	1.03'		S 13°31'42" W	--	--	--
C83	186.81'	200.00'	53°31'06"	100.85'	S 13°13'51" E	180.10'
L87	224.62'		S 39°59'24" E	--	--	--
C84	302.05'	200.00'	86°31'51"	188.24'	S 83°15'19" E	274.15'
L88	13.53'		N 53°28'46" E	--	--	--
C85	382.04'	200.00'	109°26'48"	282.71'	S 71°47'50" E	326.55'
L89	100.48'		S 17°04'26" E	--	--	--
C86	246.25'	200.00'	70°32'48"	141.47'	S 18°11'58" W	230.99'
L90	231.52'		S 53°28'22" W	--	--	--
C87	134.51'	200.00'	38°32'04"	69.91'	S 34°12'20" W	131.99'
L91	400.57'		S 14°56'18" W	--	--	--
C88	59.69'	200.00'	17°05'58"	30.07'	S 06°23'19" W	59.47'
L92	317.69'		S 02°09'40" E	--	--	--
C89	98.94'	200.00'	28°20'43"	50.51'	S 12°00'42" W	97.94'
L93	49.04'		S 26°11'03" W	--	--	--
C90	491.99'	363.83'	77°28'38"	291.89'	S 12°33'16" E	455.35'
L94	100.54'		S 51°17'35" E	--	--	--
C91	123.63'	200.00'	35°24'58"	63.86'	S 33°35'06" E	121.67'
L95	242.38'		S 15°52'37" E	--	--	--
C92	75.85'	200.00'	21°43'42"	38.38'	S 05°00'46" E	75.39'
L96	334.46'		S 05°51'05" W	--	--	--
C93	62.61'	200.00'	17°56'12"	31.56'	S 14°49'11" W	62.36'
L97	218.86'		S 23°47'16" W	--	--	--
C94	72.13'	200.00'	20°39'52"	36.46'	S 34°07'13" W	71.74'
L98	125.39'		S 44°27'09" W	--	--	--
C95	116.19'	200.00'	33°17'04"	59.78'	S 27°48'37" W	114.56'
L99	114.16'		S 11°10'04" W	--	--	--
C96	23.36'	200.00'	6°41'36"	11.70'	S 07°49'16" W	23.35'
L100	180.27'		S 04°28'28" W	--	--	--
C97	7.54'	200.00'	2°09'36"	3.77'	S 05°33'16" W	7.54'
L101	183.10'		S 06°38'04" W	--	--	--
C98	96.47'	200.00'	27°38'11"	49.19'	S 07°11'01" E	95.54'
L102	256.60'		S 21°00'07" E	--	--	--
C99	45.41'	200.00'	13°00'32"	22.80'	S 14°29'51" E	45.31'
L103	177.09'		S 07°59'35" E	--	--	--
C100	218.55'	200.00'	62°36'36"	121.63'	S 23°18'43" W	207.84'
L104	83.31'		S 54°37'01" W	--	--	--
C101	242.31'	374.30'	37°05'30"	125.57'	S 36°04'17" W	238.10'
L105	121.92'		S 17°31'32" W	--	--	--
C102	243.85'	200.00'	69°51'24"	139.67'	S 52°27'14" W	229.02'
L106	100.76'		S 87°22'55" W	--	--	--
C103	156.75'	200.00'	44°54'16"	82.65'	S 64°55'47" W	152.77'
L107	0.35'		S 42°28'39" W	--	--	--
C104	28.00'	200.00'	8°01'18"	14.02'	S 38°28'00" W	27.98'
L108	271.72'		S 34°27'21" W	--	--	--
C105	20.88'	200.00'	5°58'58"	10.45'	S 37°26'50" W	20.87'
L109	90.82'		S 40°26'20" W	--	--	--
C106	66.88'	200.00'	19°09'39"	33.76'	S 30°51'30" W	66.57'
L110	28.72'		S 21°16'41" W	--	--	--
C107	73.88'	200.00'	21°09'54"	37.37'	S 31°51'37" W	73.46'
L111	191.45'		S 42°26'34" W	--	--	--
C108	107.44'	200.00'	30°46'44"	55.05'	S 57°49'57" W	106.15'
L112	71.06'		S 73°13'19" W	--	--	--
C109	339.22'	200.00'	97°10'47"	226.77'	S 24°37'55" W	300.00'
L113	191.02'		S 26°14'28" E	--	--	--
C110	61.10'	200.00'	17°30'10"	30.79'	S 34°59'33" E	60.86'
L114	284.95'		S 43°44'38" E	--	--	--
C111	152.70'	200.00'	43°44'38"	80.29'	S 21°52'19" E	149.01'
L115	262.68'		S 00°00'00" E	--	--	--
C112	84.22'	200.00'	24°07'34"	42.74'	S 12°03'47" E	83.59'
L116	506.14'		S 24°07'34" E	--	--	--
C113	96.27'	200.00'	27°34'46"	49.09'	S 10°20'11" E	95.34'
L117	155.64'		S 03°27'13" W	--	--	--
C114	79.89'	200.00'	22°53'11"	40.48'	S 07°59'23" E	79.36'
L118	121.72'		S 19°25'58" E	--	--	--
C115	67.83'	200.00'	19°25'58"	34.25'	S 09°42'59" E	67.51'
L119	137.30'		S 00°00'00" E	--	--	--


CR-9
CLOVE ROAD
CR-21
WINGDALE MOUNTAIN ROAD
MOUNTAIN CREEK ROAD
MACK ROAD
SITE
SITE
TOWN OF UNION VALE
TOWN OF DOVER

VICINITY MAP
SCALE: 1"=2000'

**BERGER ENGINEERING
AND SURVEYING**
100 FULTON AVE.
POUGHKEEPSIE N.Y. 12603
(845) 471 - 7383
bergerengineering@hvc.rr.com

**Sponsors: Steven Habiague,
Deane Leonard, & Robert O.
Dryfoos**
**80 Mountain Creek Road
Union Vale, New York**

SUBDIVISION NAME:
EAST MOUNTAIN-NORTH MAJOR SUBDIVISION
**Tax ID # 6860-00-400970
& 6860-00-578898**

SKETCH PLAN

(scale 1"=300')

No.	DATE	REVISIONS	BY
1	04/25/11	NEW ROAD ALIGNMENT	SMO
2	07/18/11	NEW ROAD ALIGNMENT	SMO
3	08/31/11	NEW ROAD ALIGNMENT	MLZ
4	01/31/12	NEW ROAD ALIGNMENT	SMO

01/04/11

Sheet

1 of 5