

PROPERTY OWNERS WITHIN 200 FEET OF PO
CERTIFIED BY TOWNSHIP ON DECEMBER 17, 2019

BLOCK 2 LOT 4
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 2 LOT 3.01
UNITED STATES OF AMERICA
300 WESTGATE CENTER DRIVE
HADLEY, MA 01035

BLOCK 2 LOT 3.02
DELUCCA, ANDREW
21 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 4 LOT 1
UNITED STATES OF AMERICA
300 WESTGATE CENTER DRIVE
HADLEY, MA 01035

BLOCK 4 LOT 2
COFRANCESCO, CARMEN J. & RUTH
P.O. BOX 282
HAMBURG, NJ 07419

BLOCK 16 LOT 8.01
CRYSTAL SPRINGS SITE DEVELOPMENT INC.
3621 RT. 94
HAMBURG, NJ 07419

BLOCK 16 LOT 8.02
WT SPE, LLC
3621 RT. 94
HAMBURG, NJ 07419

BLOCK 14 LOT 24.01
SUDIM, LLC
3621 RT. 94
HAMBURG, NJ 07419

BLOCK 64 LOT 10
O'LOUGHLIN, KYLE & STORMS, ASHLEY E.
8 RUSSEL ROAD
HAMBURG, NJ 07419

BLOCK 64 LOT 8.01
AMARC REALTY, LLC
3627 RT. 94
HAMBURG, NJ 07419

BLOCK 64 LOT 9
SMITH, KENNETH W., JR.
5 ROBERTS WAY
WANTAGE, NJ 07461

BLOCK 64 LOT 8.04
MANS REALTY
3627 RT. 94
HAMBURG, NJ 07419

BLOCK 14 LOT 2
CRYSTAL SPRINGS BUILDERS, LLC
3621 RT. 94
HAMBURG, NJ 07419

BLOCK 14 LOT 6.01
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 6.02
RODDA, FORREST E.
P.O. BOX 395
HAMBURG, NJ 07419

BLOCK 14 LOT 14
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 20
HAMBURG QUARRY, LLC
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 30.04
BOWLES, TARA
39 ORTS ROAD
HAMBURG, NJ 07419

BLOCK 64 LOT 8.02
MANS REALTY, LLC
3627 RT. 23 SO.
HAMBURG, NJ 07419

BLOCK 64 LOT 8.03
ROTOLO, DOMENICK P.
3619 RT. 23
HAMBURG, NJ 07419

BLOCK 14 LOT 5
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 9
LEWIS, KAREN A. & BARRY
18 SCENIC LAKE ROAD P.O. BOX 113
HAMBURG, NJ 07419

BLOCK 14 LOT 12
NEST, ROBERT A., JR. & SHARYN
8 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 19
SPRINGSTEAD, LEWIS E. & KAREN A.
3608 RT. 23
HAMBURG, NJ 07419

BLOCK 14 LOT 21.02
SJJ, LLC
79 LINWOOD AVENUE
HAMBURG, NJ 07419

BLOCK 14 LOT 22.03
ADAMS, ROBERT N. & LINDA P.
37 FAIRVIEW AVENUE
HAMBURG, NJ 07419

BLOCK 64 LOT 6
MANS REALTY, LLC
3627 RT. 23 SO.
HAMBURG, NJ 07419

BLOCK 64 LOT 8.06
SUBLESKY, BETTY
31 STANNHOPE ROAD
SPARTA, NJ 07871

BLOCK 64 LOT 7
SHONKA, LLC
99 RT. 23 SO.
HAMBURG, NJ 07419

BLOCK 14 LOT 3.01
UNKNOWN
122 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 4
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 10
MC CLOUD, WALTER
14 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 13
GIBSON, ADRIAN D. & GINA M.
6 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 15
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 17
MARTIN, BARBARA
3612 RT. 23
HARDYSTON, NJ 07419

TOWNSHIP OF HARDYSTON

MAYOR

LESLIE G. HAMILTON

COUNCIL MEMBERS

STANLEY KULA, DEPUTY MAYOR
BRIAN KAMINSKI
CARL MILLER
SANTO VERRILLI

TOWNSHIP MANAGER

CARRINE KAUFER

TOWNSHIP CLERK

JANE BAKALARCZYK

TAX ASSESSOR

SCOTT HOLZHAUR

PLANNING/ZONING BOARD SECRETARY

ANNE-MARIE WILHELM

TOWNSHIP ATTORNEY

FRED SEMRAU

TOWNSHIP ENGINEER

ROBERT GUERIN

BLOCK 14 LOT 21.01
RCH CO, LLC
100 RT. 23 NO.
HAMBURG, NJ 07419

BLOCK 64 LOT 8.05
MELINA CARMi 5, INC./CARMi 5, LLC
5 MOUNTAINVIEW DRIVE
ANDOVER, NJ 07821

BLOCK 14 LOT 1
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 7
HAMBURG QUARRY, LLC
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 8
VODZIK, SUSAN
20 SCENIC LAKE ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 11
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 18
WALLKILL VALLEY ASSOC.
3610 RT. 23
HAMBURG, NJ 07419

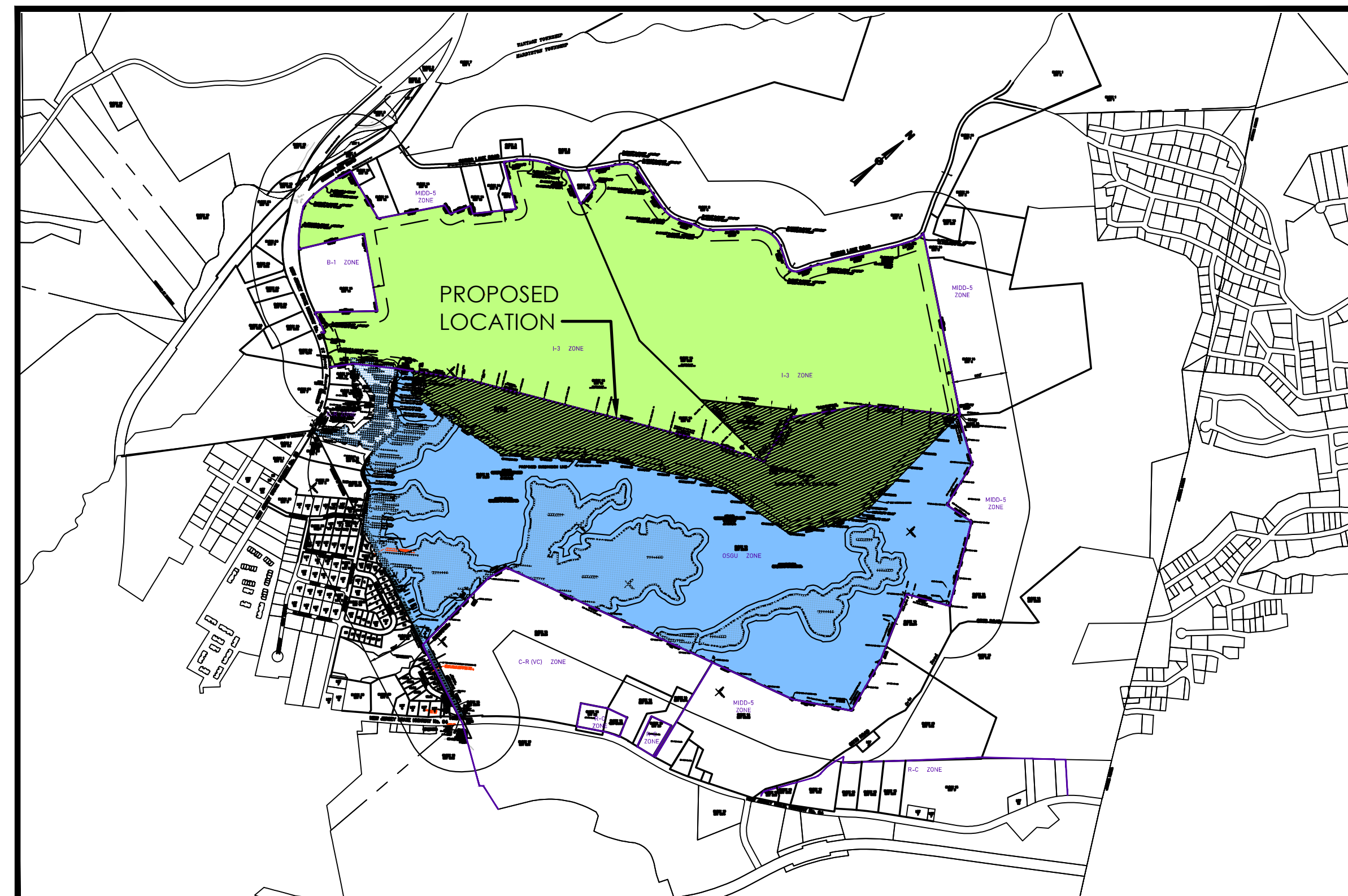
BLOCK 14 LOT 22.02
LACATENA, JULIE & SADOWSKI, MICHAEL
41 FAIRVIEW AVENUE
HAMBURG, NJ 07419

BLOCK 14 LOT 22.01
USC ATLANTIC, LLC
250 PEHLE AVENUE, SUITE 503
SADDLE BROOK, NJ 07663

BLOCK 14 LOT 30.02
BOWLES, TARA
39 ORTS ROAD
HAMBURG, NJ 07419

BLOCK 14 LOT 30.03
CRYSTAL SPRINGS NORTH, LLC
3621 RT. 94
HAMBURG, NJ 07419

EASTERN CONCRETE MATERIALS, INC. PROPOSED MINOR SUBDIVISION BLOCK 14 LOTS 6.01, 7, 15 AND 22.01 TOWNSHIP OF HARDYSTON SUSSEX COUNTY NEW JERSEY



PROJECT LOCATION MAP
SCALE: 1"=1,000'

3621 RT. 94 HAMBURG, NEW JERSEY

Owner / Applicant:
EASTERN CONCRETE MATERIALS, INC.
250 PEHLE AVENUE
SADDLE BROOK, NEW JERSEY 07663

Plans prepared by:

BOSWELL ENGINEERING
330 PHILLIPS AVENUE
SOUTH HACKENSACK, NEW JERSEY 07606

Tel (201) 641-0770 . Fax (201) 641-1831

NJ Certificate of Authorization No. 24GA27958000

STEPHEN T. BOSWELL
PROFESSIONAL ENGINEER N.J. LIC. 34680

JEFFREY L. MORRIS
PROFESSIONAL ENGINEER & LAND SURVEYOR N.J. LIC. 30979

BULK REQUIREMENTS

C-R ZONE: COMMERCIAL RECREATION I-3 ZONE: INDUSTRIAL/QUARRY DISTRICT	C-R ZONE REQUIRED	I-3 ZONE REQUIRED	EXISTING	PROPOSED
MINIMUM LOT AREA	0	3 ACRES	0	2,986,673.60 S.F.
MINIMUM LOT WIDTH	0	200 FT.	1,350 FT.	1,350 FT.
MINIMUM FRONT YARD	0	75 FT.	1,000 FT.	1,000 FT.
MINIMUM SIDE YARD	0	40 FT.	500 FT.	500 FT.
MINIMUM REAR YARD	0	50 FT.	5,000 FT.	5,000 FT.
MAX. PERCENT OF LOT COVERAGE BY IMPERVIOUS SURFACE	0	50 %	1 %	1 %
MAX. HEIGHT OF ANY STRUCTURE, MACHINERY OR STOCKPILE	0	40 FT.	40 FT.	40 FT.
MINIMUM OFF-STREET PARKING SPACE	0	0	-	-
MIN. DISTANCE BETWEEN QUARRY OPERATION AND EXTERIOR PROPERTY LINE	0	50 FT.	50 FT.	50 FT.
MINIMUM DISTANCE BETWEEN PROCESSING FACILITY AND RESIDENCE	0	100 FT.	600 FT.	600 FT.

(V) VARIANCE REQUESTED
NOTE: ALL PROCESSING FACILITIES SHALL OPERATE ONLY BETWEEN THE HOURS OF 7:00 A.M. AND 7:00 P.M.
NOTE: A 100 FOOT BUFFER MUST BE MAINTAINED FROM EXTERIOR PROPERTY LINES AND QUARRY OPERATIONS. THIS WILL INCLUDE AT LEAST 50 FEET OF PLANTED DECIDUOUS AND EVERGREEN TREES.
NOTE: REQUIRED PARKING : 11,380 S.F. / 400 S.F. / S.F. = 29 SPACES
PROVIDED PARKING : 41 SPACES

BULK REQUIREMENTS

OSGU ZONE: OPEN SPACE GOVERNMENTAL USE	REQUIRED	EXISTING	PROPOSED
MINIMUM LOT AREA	25 ACRES	0	8,312,915.10 S.F.
MINIMUM FRONT YARD	300 FT.	22.19 FT.	22.19 FT.
MINIMUM SIDE YARD	200 FT.	783.32 FT.	783.32 FT.
MINIMUM REAR YARD	300 FT.	151.56 FT.	151.56 FT.
MAX. PERCENT OF LOT COVERAGE BY IMPERVIOUS SURFACE	5 %	0 %	0 %
MAX. HEIGHT OF ANY STRUCTURE	2.5 STY./35 FT.	0 FT.	0 FT.

- CONDITIONAL USE REQUIREMENTS - ORDINANCE SECTION - 185-58-DD
- (1) THERE SHALL BE A MINIMUM OF 50 FEET BETWEEN AND QUARRY OPERATION AND EXTERIOR PROPERTY LINE. COMPLIES
 - (2) FULL BUFFERING AND LANDSCAPING PLAN WHICH WOULD INCLUDE A MINIMUM OF 50 FEET OF PLANTED DECIDUOUS AND EVERGREEN TREES BETWEEN ANY QUARRY OPERATION AND EXTERIOR PROPERTY LINES WHERE THE MINIMUM 100-FOOT BUFFER IS REQUIRED TO BE MAINTAINED. COMPLIES
 - (3) THE MAXIMUM HEIGHT OF ANY STRUCTURE, MACHINERY OR STOCKPILE SHALL NOT EXCEED 40 FEET. COMPLIES
 - (4) NO OPERATION OF THE PROCESSING FACILITIES SHALL BE CARRIED OUT WITHIN 100 FEET OF A RESIDENCE. COMPLIES
 - (5) ALL PROCESSING FACILITIES SHALL OPERATE ONLY BETWEEN THE HOURS OF 7:00 A.M. AND 7:00 P.M. COMPLIES
 - (6) THE MAXIMUM NOISE LEVEL MEASURED AT THE PROPERTY LINE SHALL NOT EXCEED THE STANDARDS SET FORTH IN N.J.A.C.7:29. COMPLIES
 - (7) EXPANSION OF AN EXISTING QUARRYING OPERATION SHALL REQUIRE THE CREATION OF PUBLIC OR PRIVATE CONTIGUOUS OPEN SPACE EQUAL TO A MINIMUM OF 2.5 TIMES THE ADDITIONAL QUARRY ACREAGE. COMPLIES
 - (8) AN APPLICATION FOR A CONDITIONAL USE SHALL INCLUDE A PLAN FOR THE REHABILITATION AND REUSE OF THE SITE DEMONSTRATING THAT THE SITE HAS A VIABLE AND REALISTIC REUSE AFTER THE SITE IS EXHAUSTED OF MATERIAL. COMPLIES
 - (9) A CONDITIONAL USE APPLICATION FOR A PROPOSED QUARRY OPERATION OR EXPANSION OF AN EXISTING QUARRY SHALL INCLUDE ALL REQUIREMENTS STIPULATED IN SECTION 138-7 OF CHAPTER 138, QUARRYING. COMPLIES

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	OVERALL SUBDIVISION PLAN
3	SUBDIVISION PLAN-1
4	SUBDIVISION PLAN-2

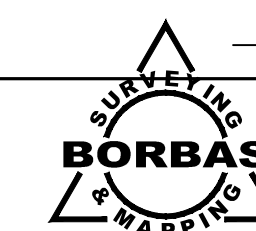
PUBLIC UTILITIES

GAS: ELIZABETHTOWN GAS (GAS)
ELECTRIC: JCP&L (ELECTRIC)
CABLE: SERVICE ELECTRIC CABLE TV
TELEPHONE: VERIZON (SOUTH HARDYSTON)
CENTURYLINK TELEPHONE (NORTH HARDYSTON)
RECYCLING: SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY
TRANSPORTATION: NEW JERSEY TRANSIT

J. PETER BORBAS

NJ PROFESSIONAL LAND SURVEYOR 24G03165300 PROFESSIONAL PLANNER 3884

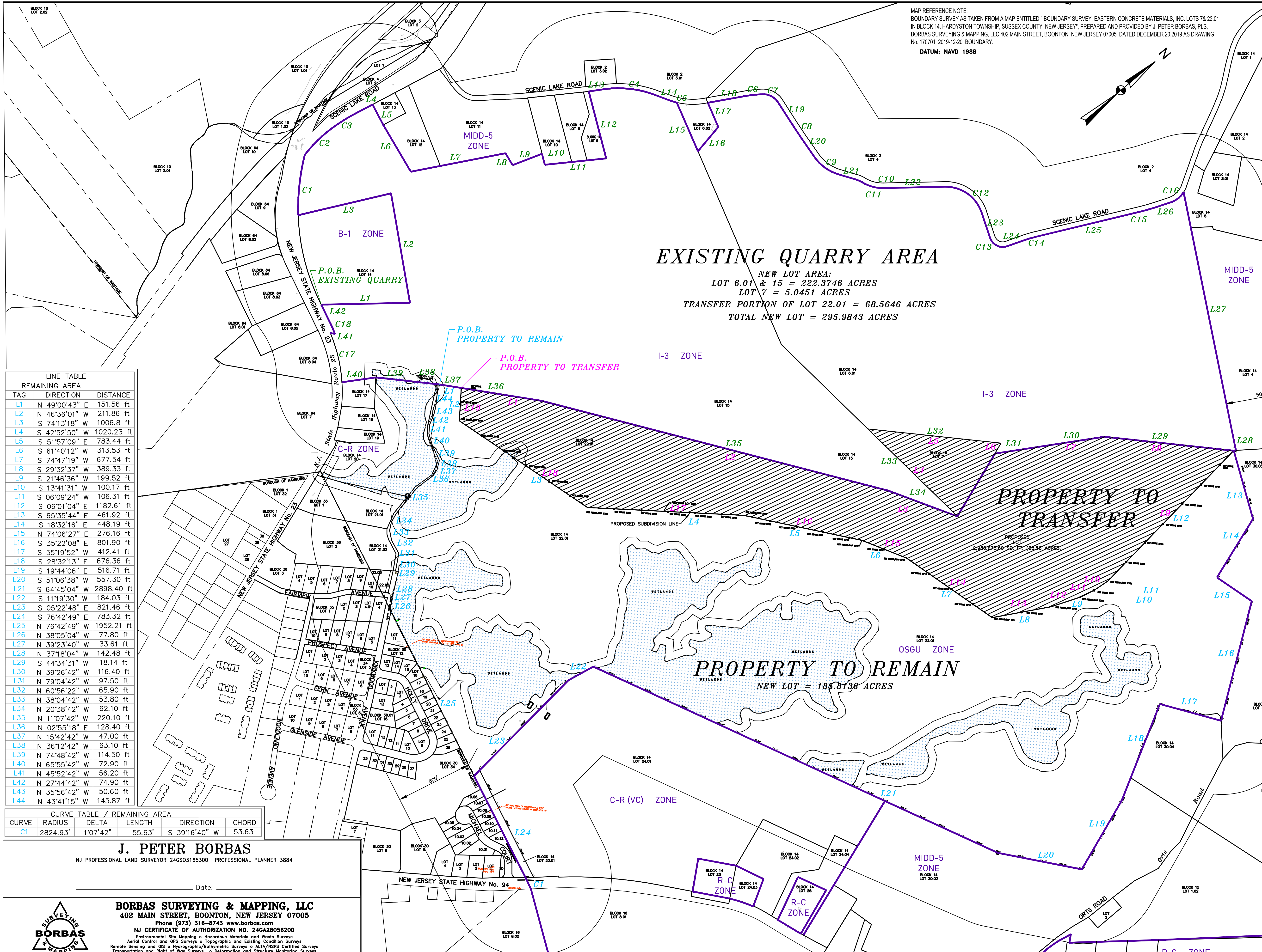
Date: _____



BORBAS SURVEYING & MAPPING, LLC
402 MAIN STREET, BOONTON, NEW JERSEY 07005

Phone (973) 316-8743 www.borbas.com
NJ CERTIFICATE OF AUTHORIZATION NO. 24GA28056200
Environmental Site Mapping • Hazardous Materials and Waste Surveys
Aerial Control and GPS Surveys • Topographic and Existing Condition Surveys
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Transportation and Right of Way Surveys • Deformation and Structure Monitoring Surveys

JOB NO. 17-171A
November, 2019
SHEET 1 OF 4



MAP REFERENCE NOTE:
 BOUNDARY SURVEY AS TAKEN FROM A MAP ENTITLED, "BOUNDARY SURVEY, EASTERN CONCRETE MATERIALS, INC. LOTS 7 & 22.01 IN BLOCK 14, HARDYSTON TOWNSHIP, SUSSEX COUNTY, NEW JERSEY", PREPARED AND PROVIDED BY J. PETER BORBAS, PLS. BORBAS SURVEYING & MAPPING, LLC 402 MAIN STREET, BOONTON, NEW JERSEY 07005, DATED DECEMBER 20, 2019 AS DRAWING No. 170701_2019-12-20_BOUNDARY.
 DATUM: NAVD 1988

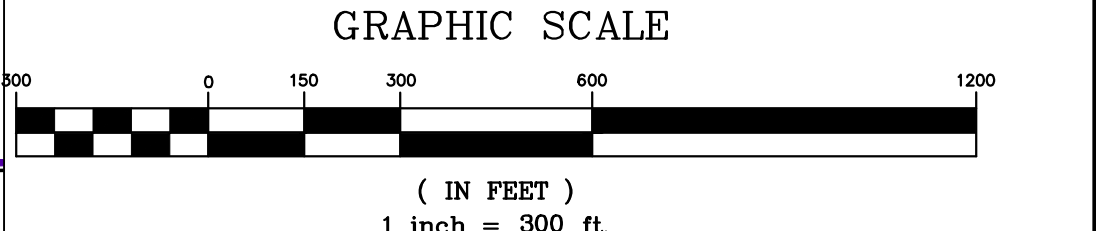
LINE TABLE		
PROPERTY TRANSFER AREA		
TAG	DIRECTION	DISTANCE
L1	N 49°00'43" E	530.62 ft
L2	N 54°33'47" E	2331.9 ft
L3	N 60°19'52" E	477.35 ft
L4	S 84°16'52" E	816.00 ft
L5	N 46°05'29" E	871.20 ft
L6	S 19°24'53" E	77.20 ft
L7	N 31°17'52" E	720.89 ft
L8	N 46°08'54" E	845.87 ft
L9	S 06°01'04" E	1182.61 ft
L10	S 06°09'24" W	106.31 ft
L11	S 13°41'31" W	100.17 ft
L12	S 21°46'36" W	199.52 ft
L13	S 29°32'37" W	389.33 ft
L14	S 74°47'19" W	677.54 ft
L15	S 61°40'12" W	313.53 ft
L16	S 51°57'09" W	783.44 ft
L17	S 42°52'50" W	1020.23 ft
L18	S 74°13'18" W	1006.8 ft
L19	N 46°36'01" W	211.86 ft

LINE TABLE		
REMAINING AREA		
TAG	DIRECTION	DISTANCE
L1	N 49°00'43" E	151.56 ft
L2	N 46°36'01" W	211.86 ft
L3	S 74°13'18" W	1006.8 ft
L4	S 42°52'50" W	1020.23 ft
L5	S 51°57'09" E	783.44 ft
L6	S 61°40'12" W	313.53 ft
L7	S 74°47'19" W	677.54 ft
L8	S 29°32'37" W	389.33 ft
L9	S 21°46'36" W	199.52 ft
L10	S 13°41'31" W	100.17 ft
L11	S 06°09'24" W	106.31 ft
L12	S 06°01'04" E	1182.61 ft
L13	S 65°35'44" E	461.92 ft
L14	S 18°32'16" W	448.19 ft
L15	N 74°06'27" E	276.16 ft
L16	S 35°22'08" E	801.90 ft
L17	S 55°19'52" W	412.41 ft
L18	S 28°32'13" E	676.36 ft
L19	S 19°44'06" E	516.71 ft
L20	S 51°06'38" W	557.30 ft
L21	S 64°45'04" W	2898.40 ft
L22	S 11°19'30" W	184.03 ft
L23	S 05°22'48" E	821.46 ft
L24	S 76°42'49" E	783.32 ft
L25	N 76°42'49" W	1952.21 ft
L26	N 38°05'04" W	77.80 ft
L27	N 39°23'40" W	33.61 ft
L28	N 37°18'04" W	142.48 ft
L29	S 44°34'31" W	18.14 ft
L30	N 39°26'42" W	116.40 ft
L31	N 79°04'42" W	97.50 ft
L32	N 60°56'22" W	65.90 ft
L33	N 38°04'42" W	53.80 ft
L34	N 20°38'42" W	62.10 ft
L35	N 11°07'42" W	220.10 ft
L36	N 02°55'18" E	128.40 ft
L37	N 15°42'42" W	47.00 ft
L38	N 36°12'42" W	63.10 ft
L39	N 74°48'42" W	114.50 ft
L40	N 65°55'42" W	72.90 ft
L41	N 45°52'42" W	56.20 ft
L42	N 27°44'42" W	74.90 ft
L43	N 35°56'42" W	50.60 ft
L44	N 43°41'15" W	145.87 ft

LINE TABLE		
EXISTING QUARRY AREA		
TAG	DIRECTION	DISTANCE
L1	N 38°51'02" E	577.01 ft
L2	N 59°42'58" W	723.69 ft
L3	S 26°40'02" W	621.24 ft
L4	N 12°11'32" E	135.11 ft
L5	S 77°48'28" E	150.00 ft
L6	S 80°39'21" E	353.80 ft
L7	N 28°56'04" E	626.20 ft
L8	S 80°41'48" E	90.00 ft
L9	N 18°42'53" E	206.00 ft
L10	S 64°36'36" E	75.57 ft
L11	N 33°55'24" E	400.00 ft
L12	N 59°40'09" E	108.14 ft
L13	N 33°15'53" E	100.14 ft
L14	N 59°40'09" E	100.14 ft
L15	S 73°19'42" E	345.16 ft
L16	N 10°01'56" W	205.72 ft
L17	N 73°19'42" W	171.70 ft
L18	N 29°52'06" E	243.66 ft
L19	S 82°36'28" E	174.84 ft
L20	S 84°59'47" E	151.34 ft
L21	N 56°42'27" E	122.36 ft
L22	N 38°46'21" E	400.06 ft
L23	S 68°35'16" E	175.19 ft
L24	N 20°03'44" E	103.01 ft
L25	N 26°32'44" E	696.89 ft
L26	N 21°40'44" E	97.21 ft
L27	S 61°25'26" E	1714.69 ft
L28	S 36°32'55" W	12.88 ft
L29	N 46°08'54" E	845.87 ft
L30	N 31°17'52" E	720.89 ft
L31	N 19°24'53" W	77.20 ft
L32	N 46°05'29" E	871.20 ft
L33	S 84°16'52" E	816.00 ft
L34	N 60°19'52" E	477.35 ft
L35	N 54°33'47" E	2331.9 ft
L36	N 49°00'43" E	682.18 ft
L37	S 53°37'26" W	10.46 ft
L38	N 46°49'14" E	333.21 ft
L39	N 43°09'14" W	64.97 ft
L40	S 31°54'12" W	223.01 ft
L41	N 47°56'32" E	31.29 ft
L42	N 76°04'58" W	136.67 ft

CURVE TABLE / REMAINING AREA			
CURVE	RADIUS	DELTA	LENGTH
C1	2824.93'	1°07'42"	55.63'

CURVE TABLE / EXISTING QUARRY AREA				
CURVE	RADIUS	DELTA	LENGTH	CHORD
C1	1376.24'	16°28'46"	395.84'	394.47'
C2	683.30'	11°18'29"	134.86'	136.64'
C3	1071.92'	15°10'01"	283.75'	282.92'
C4	714.00'	26°24'16"	329.04'	326.14'
C5	451.50'	6°21'28"	50.10'	50.07'
C6	875.00'	7°29'22"	114.38'	114.29'
C7	117.54'	60°06'41"	123.32'	117.74'
C8	2415.00'	2°23'19"	100.68'	100.67'
C9	292.00'	38°17'46"	195.17'	191.56'
C10	152.00'	15°00'10"	39.80'	39.69'
C11	254.00'	32°56'16"	146.02'	144.02'
C12	245.00'	72°38'23"	310.61'	290.22'
C13	86.50'	91°21'00"	137.91'	123.76'
C14	865.50'	6°29'00"	97.94'	97.88'
C15	1191.50'	4°52'00"	101.21'	101.17'
C16	170.50'	38°33'38"	114.75'	112.59'
C17	988.00'	19°10'10"	330.56'	329.02'
C18	1015.00'	4°06'49"	72.87'	72.86'



J. PETER BORBAS
 NJ PROFESSIONAL LAND SURVEYOR 246503165500 PROFESSIONAL PLANNER 3884

Date: _____

BORBAS SURVEYING & MAPPING, LLC
 402 MAIN STREET, BOONTON, NEW JERSEY 07005
 Phone (973) 316-8743 www.borbas.com
 NJ CERTIFICATE OF AUTHORIZATION NO. 246A28056200
 Environmental Site Mapping • Hazardous Materials and Waste Surveys
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 Transportation and Right of Way Surveys • Deformation and Structure Monitoring Surveys

NO.	DATE	DESCRIPTION	SURVEYED BY	DESIGNED BY	CHECKED BY
2	10/28/20	REVISE PER PLANNING BOARD COMMENTS.	GK.T.	J.L.M.	
1	7/29/20	REVISE PER PLANNING BOARD COMMENTS.	GK.T.	J.L.M.	

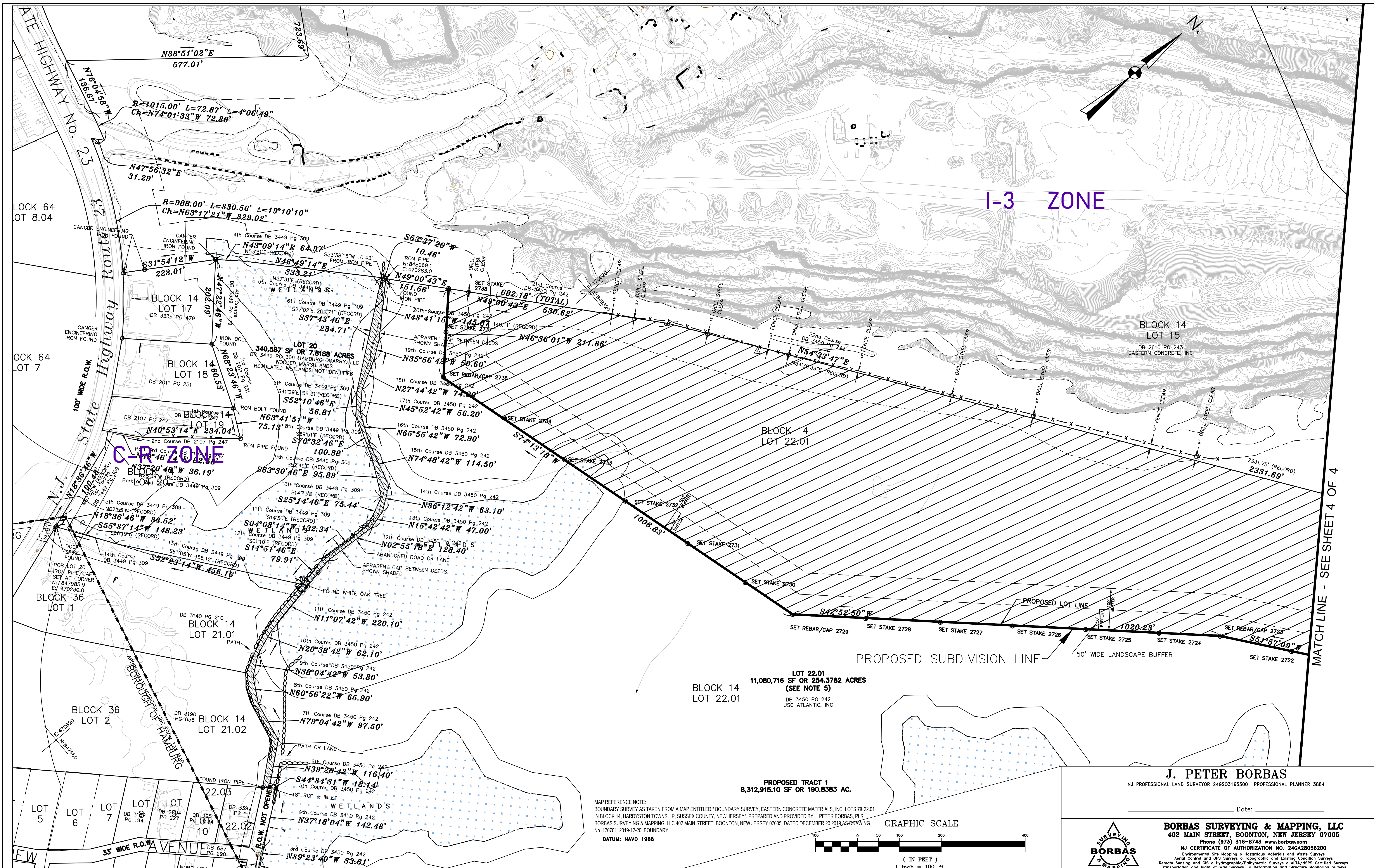
Boswell ENGINEERING
 EST. 1924
 ENGINEERS - SURVEYORS - PLANNERS - SCIENTISTS
 330 PHILLIPS AVENUE, SOUTH HACKENSACK, N.J. 07606
 TEL: (201) 641-0770 • FAX: (201) 641-1831
 N.J. CERTIFICATE OF AUTHORIZATION NO. 246A27958000

STEPHEN T. BOSWELL
 PROFESSIONAL ENGINEER N.J. LIC. 34680

JEFFREY L. MORRIS
 PROFESSIONAL ENGINEER & LAND SURVEYOR N.J. LIC. 30979

EASTERN CONCRETE MATERIALS, INC.
 HAMBURG QUARRY SUBDIVISION
 OVERALL SUBDIVISION PLAN
 TOWNSHIP OF HARDYSTON
 SUSSEX COUNTY NEW JERSEY

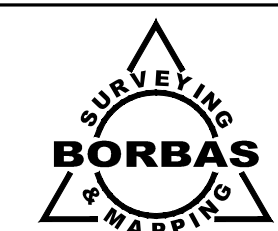
SURVEYED BY: GK.T. DESIGNED BY: J.L.M. SCALE: 1"=300' JOB NO. 17-171A DATE: NOV. 2019
 DRAWN BY: GK.T. CHECKED BY: J.L.M. SHEET 2 OF 4
 CADD FILE: 17-171A-OSP



I-3 ZONE

C-R ZONE

J. PETER BORBAS
NJ PROFESSIONAL LAND SURVEYOR 246S03165500 PROFESSIONAL PLANNER 3884



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STEPHEN T. BOSWELL

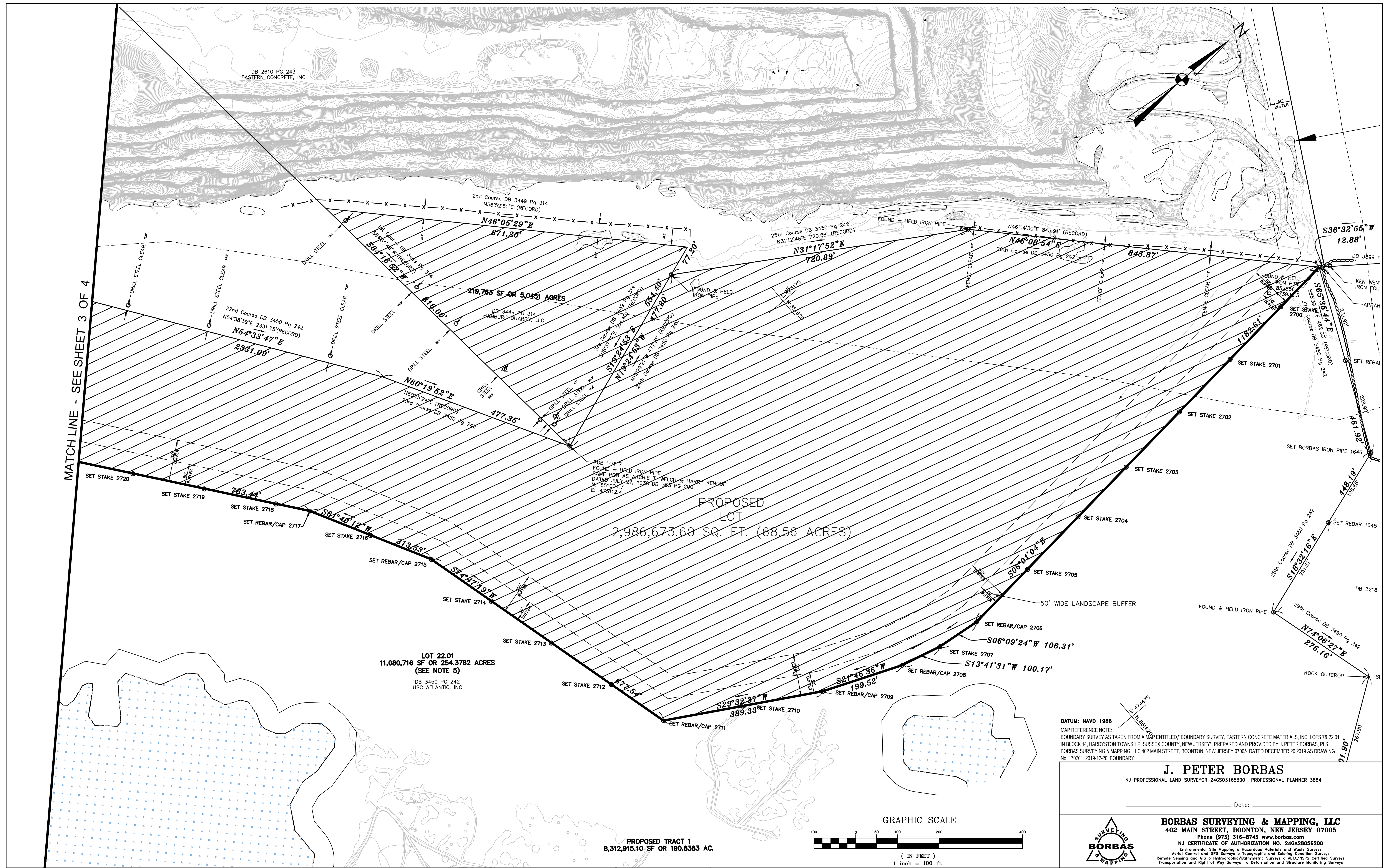
JEFFREY L. MORRIS

EASTERN CONCRETE MATERIALS, INC.
HAMBURG QUARRY SUBDIVISION
SUBDIVISION PLAN-1
TOWNSHIP OF HARDYSTON

SUSSEX COUNTY		NEW JERSEY	
SURVEYED BY: G.K.T.	DESIGNED BY: J.L.M.	SCALE: 1"=100'	JOB NO. 17-171A
DRAWN BY: G.K.T.	CHECKED BY: J.L.M.		DATE: NOV. 2019
CADD FILE: 17-171A-SD1			SHEET 3 OF 4

BOSWELL ENGINEERING
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330 PHILLIPS AVENUE, SOUTH HACKENSACK, N.J. 07606
TEL: (201) 641-0770 • FAX: (201) 641-1831
N.J. CERTIFICATE OF AUTHORIZATION NO. 246A27958000

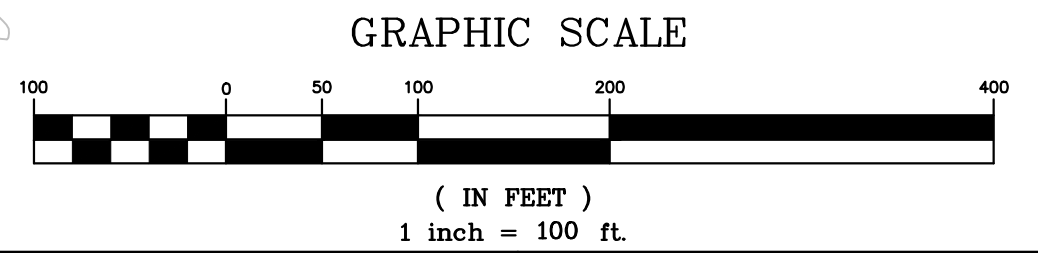
NO.	DATE	DESCRIPTION	SURVEYED BY	DRAWN BY	DESIGNED BY	CHECKED BY
2	10/28/20	REVISE PER PLANNING BOARD COMMENTS.			G.K.T.	J.L.M.
1	7/29/20	REVISE PER PLANNING BOARD COMMENTS.			G.K.T.	J.L.M.
NO.	DATE	DESCRIPTION	SURVEYED BY	DRAWN BY	DESIGNED BY	CHECKED BY



DATUM: NAVD 1988
 MAP REFERENCE NOTE:
 BOUNDARY SURVEY AS TAKEN FROM A MAP ENTITLED, "BOUNDARY SURVEY, EASTERN CONCRETE MATERIALS, INC. LOTS 7 & 22.01 IN BLOCK 14, HARDYSTON TOWNSHIP, SUSSEX COUNTY, NEW JERSEY", PREPARED AND PROVIDED BY J. PETER BORBAS, PLS. BORBAS SURVEYING & MAPPING, LLC 402 MAIN STREET, BOONTON, NEW JERSEY 07005. DATED DECEMBER 20, 2019 AS DRAWING No. 170701_2019-12-20_BOUNDARY.

J. PETER BORBAS
 NJ PROFESSIONAL LAND SURVEYOR 246S03165300 PROFESSIONAL PLANNER 3884
 Date: _____

BORBAS SURVEYING & MAPPING, LLC
 402 MAIN STREET, BOONTON, NEW JERSEY 07005
 Phone (973) 316-8743 www.borbas.com
 NJ CERTIFICATE OF AUTHORIZATION NO. 246A28056200
 Environmental Site Mapping • Hazardous Materials and Waste Surveys
 Aerial Control and GPS Surveys • Topographic and Existing Condition Surveys
 Remote Sensing and GIS • Hydrographic/Bathymetric Surveys • ALTA/NSPS Certified Surveys
 Transportation and Right of Way Surveys • Deformation and Structure Monitoring Surveys



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PLOT BY: _____ PLOT DATE: _____						

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STEPHEN T. BOSWELL
 PROFESSIONAL ENGINEER N.J. LIC. 34680

JEFFREY L. MORRIS
 PROFESSIONAL ENGINEER & LAND SURVEYOR N.J. LIC. 30979

EASTERN CONCRETE MATERIALS, INC.
 HAMBURG QUARRY SUBDIVISION
 SUBDIVISION PLAN-2
 TOWNSHIP OF HARDYSTON
 SUSSEX COUNTY NEW JERSEY
 SURVEYED BY: _____ DESIGNED BY: J.L.M. SCALE: 1"=100' JOB NO. 17-171A DATE: NOV. 2019
 DRAWN BY: G.K.T. CHECKED BY: J.L.M. SHEET 4 OF 4
 CADD FILE: 17-171A-SD2