

UTILITIES:
 THE FOLLOWING COMPANIES WERE NOTIFIED BY NEW JERSEY ONE-CALL SYSTEM (1 800.272.1000) AND REQUESTED TO MARK OUT UNDERGROUND FACILITIES AFFECTING AND SERVING THIS SITE. THE UNDERGROUND UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE UTILITY COMPANIES RESPONSE TO THIS REQUEST.
 SERIAL NUMBER(S): 20000779

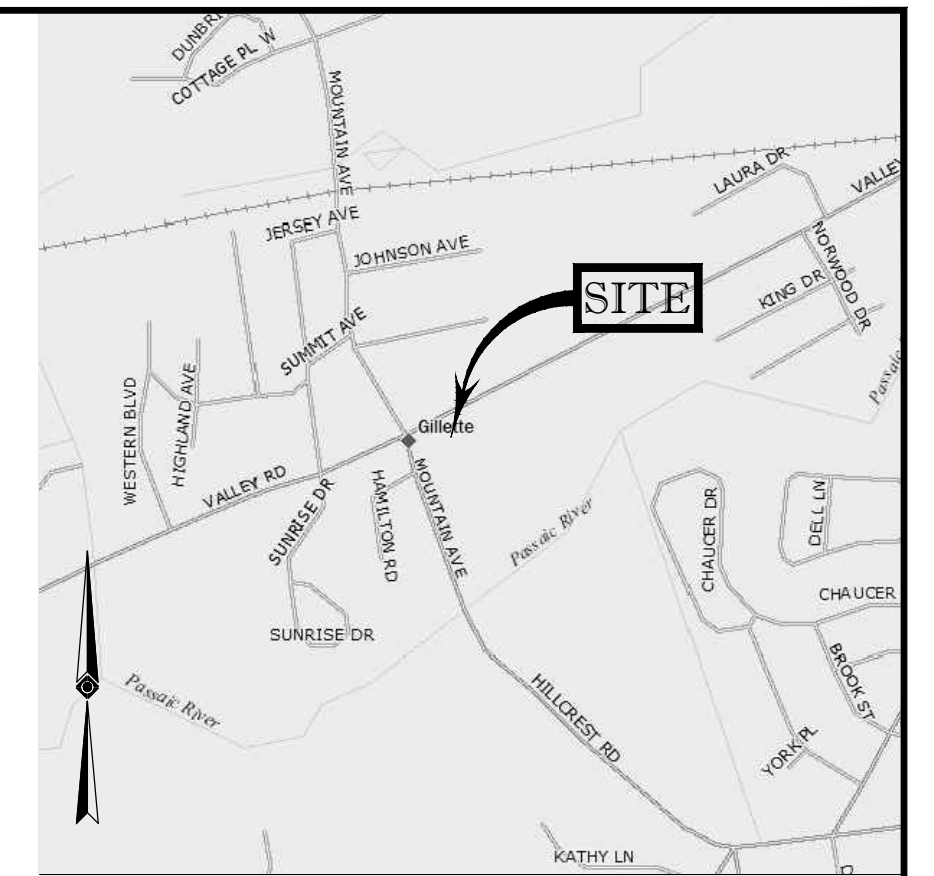
UTILITY COMPANY:
 LONG HILL TOWNSHIP
 JERSEY CENTRAL POWER & LIGHT
 VERIZON
 COMCAST OF SOMERSET
 PUBLIC SERVICE ELECTRIC & GAS
 NJ AMERICAN WATER



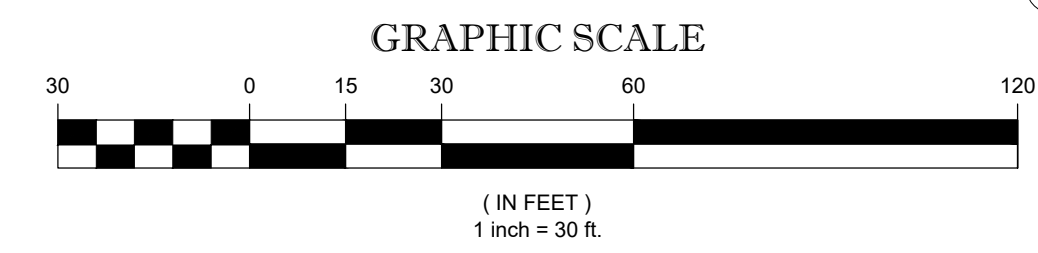
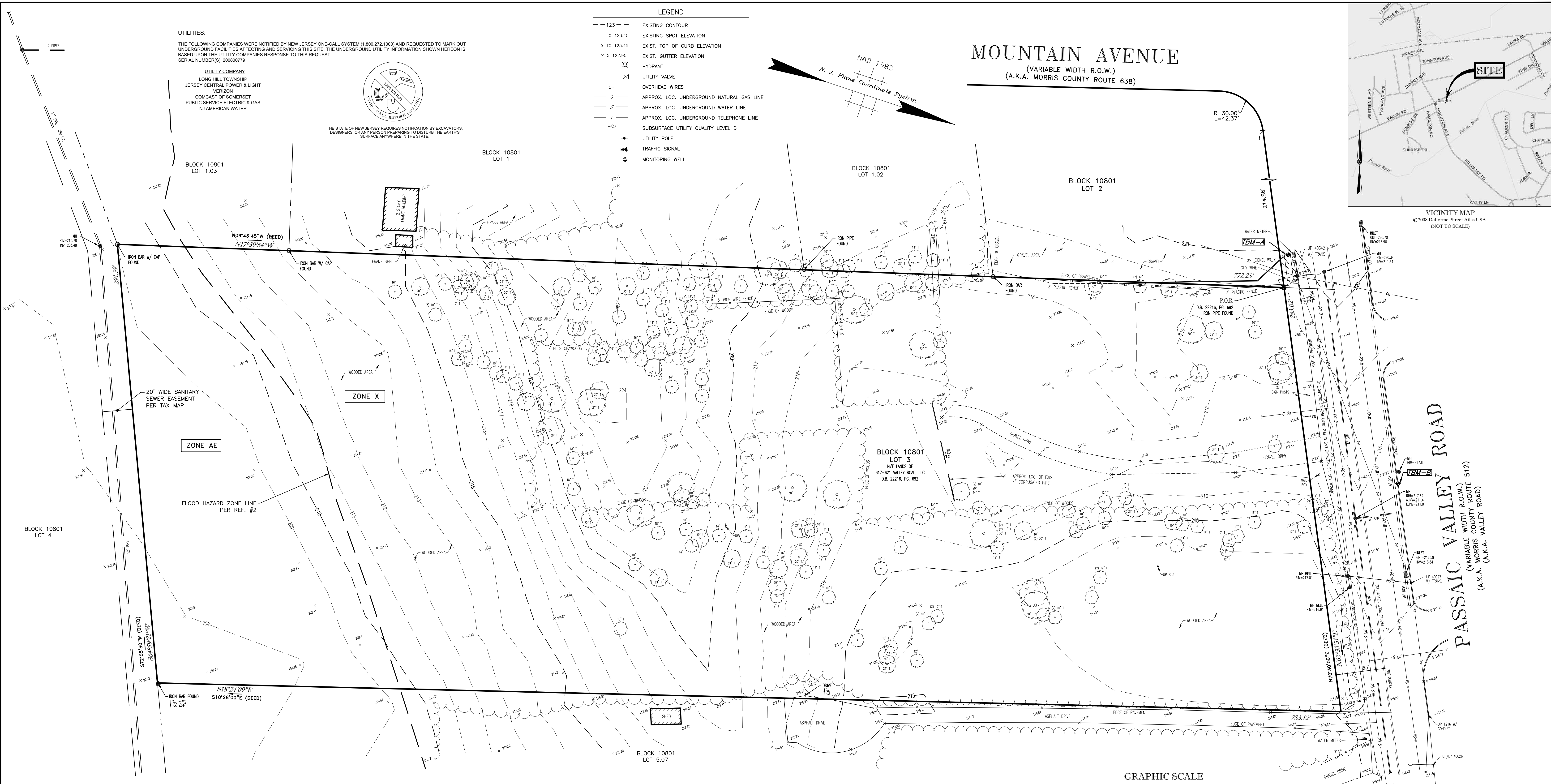
THE STATE OF NEW JERSEY REQUIRES NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE.

- LEGEND**
- 123 --- EXISTING CONTOUR
 - X 123.45 EXISTING SPOT ELEVATION
 - X TC 123.45 EXIST. TOP OF CURB ELEVATION
 - X G 122.95 EXIST. GUTTER ELEVATION
 - HYDRANT
 - UTILITY VALVE
 - OVERHEAD WIRES
 - APPROX. LOC. UNDERGROUND NATURAL GAS LINE
 - APPROX. LOC. UNDERGROUND WATER LINE
 - APPROX. LOC. UNDERGROUND TELEPHONE LINE
 - 0d- SUBSURFACE UTILITY QUALITY LEVEL D
 - UTILITY POLE
 - TRAFFIC SIGNAL
 - MONITORING WELL

MOUNTAIN AVENUE
 (VARIABLE WIDTH R.O.W.)
 (A.K.A. MORRIS COUNTY ROUTE 638)



VICINITY MAP
 © 2008 DeLorme, Street Atlas USA
 (NOT TO SCALE)



NOTES:

1. PROPERTY KNOWN AS LOT 3, BLOCK 10801, AS SHOWN ON THE OFFICIAL TAX MAP OF TOWNSHIP OF LONG HILL, MORRIS COUNTY, NEW JERSEY.
2. AREA = 221,038 S.F. OR 5.074 AC.
3. LOCATION OF UNDERGROUND UTILITIES ARE APPROXIMATE. LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE ASBUILT PLANS AND UTILITY MARKOUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES. CONTROL POINT ASSOCIATES, INC. DOES NOT GUARANTEE THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA EITHER IN SERVICE OR ABANDONED.
4. THE SOURCE OF UNDERGROUND UTILITIES ARE SHOWN UTILIZING A QUALITY LEVEL SYSTEM:
 QUALITY LEVEL D - UTILITIES SHOWN BASED UPON REFERENCE MAPPING OR ORAL HISTORY, NOT FIELD VERIFIED.
 QUALITY LEVEL C - LOCATION OF UTILITY SURFACE FEATURES SUPPLEMENTS REFERENCE MAPPING, INCLUDES MARKOUT BY OTHERS.
 QUALITY LEVEL B - UTILITY LOCATION DATA IS COLLECTED THROUGH GEOPHYSICAL SENSING TECHNOLOGY TO SUPPLEMENT SURFACE FEATURES AND OR REFERENCE MAPPING, INCLUDES MARKOUT BY CONTROL POINT ASSOCIATES, INC.
 QUALITY LEVEL A - HORIZONTAL AND VERTICAL LOCATION OF UTILITIES ARE OBTAINED USING VACUUM EQUIPMENT EXCAVATION OR OTHER METHODS TO EXPOSE THE UTILITY. LOCATION SHOWN AT SINGLE POINT WHERE EXCAVATION OCCURRED UNLESS UTILITY WAS LOCATED PRIOR TO FILLING.
5. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO THE RESTRICTIONS, COVENANTS AND/OR EASEMENTS THAT MAY BE CONTAINED THEREIN. IT IS STRONGLY RECOMMENDED THAT A COMPLETE TITLE SEARCH BE PROVIDED TO THE SURVEYOR FOR REVIEW PRIOR TO THE PLACEMENT OF OR ALTERATION TO IMPROVEMENTS ON THE PROPERTY.
6. EXISTING FIRM: BY GRAPHIC PLOTTING ONLY PROPERTY IS PARTIALLY LOCATED IN FLOOD ZONE X (OTHER AREAS), (AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN); AND IS PARTIALLY LOCATED IN FLOOD HAZARD ZONE AE (BASE FLOOD ELEVATIONS DETERMINED), (BASE FLOOD ELEVATIONS 213' TO 214' (NGVD29)), PER REF. #2.
 PRELIMINARY FIRM: BY GRAPHIC PLOTTING ONLY PROPERTY IS PARTIALLY LOCATED IN FLOOD ZONE X (OTHER AREAS), (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN); AND IS PARTIALLY LOCATED IN FLOOD HAZARD ZONE AE (SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD), (THE 1% ANNUAL CHANCE FLOOD (100-YEAR FLOOD), ALSO KNOWN AS THE BASE FLOOD, IS THE FLOOD THAT HAS A 1% CHANCE OF BEING EQUALED OR EXCEEDED IN ANY GIVEN YEAR. THE SPECIAL FLOOD HAZARD AREA IS THE AREA SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. AREAS OF SPECIAL FLOOD HAZARD INCLUDE ZONES A1, A1.1, A1.1.1, A1.1.1.1 AND VE. THE BASE FLOOD ELEVATION IS THE WATER-SURFACE ELEVATION OF THE 1% ANNUAL CHANCE FLOOD), (BASE FLOOD ELEVATIONS = 212 TO 213' (NGVD88)), PER REF. #3.
7. THE EXISTENCE OF UNDERGROUND STORAGE TANKS, IF ANY, WAS NOT KNOWN AT THE TIME OF THE FIELD SURVEY.
8. ELEVATIONS ARE BASED UPON BM RM#2, ELEV = 222.49 AS PER REF. #6, REPUTED TO BE USCGO DATUM (NOV 1929).
 TEMPORARY BENCH MARKS SET:
 TBM-A: X-CUT SET IN CONCRETE CURB ELEVATION: 220.49
 TBM-B: X-CUT SET IN CONCRETE CURB ELEVATION: 217.97
9. THE OFFSETS SHOWN ARE NOT TO BE USED FOR THE CONSTRUCTION OF ANY STRUCTURE, FENCE, PERMANENT ADDITION, ETC.
10. A WRITTEN WAIVER AND DIRECTION NOT TO SET CORNER MARKERS HAS BEEN OBTAINED FROM THE ULTIMATE USER PURSUANT TO P.L. 2003, C. 14 (N.J.S.A. 45:8-36.3) AND N.J.A.C. 15:45-5.1 (G).

REFERENCES:

1. THE OFFICIAL TAX ASSESSOR'S MAP OF THE TOWNSHIP OF LONG HILL, MORRIS COUNTY, NEW JERSEY, SHEET #8.
2. MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, TOWNSHIP OF LONG HILL, MORRIS COUNTY, NEW JERSEY, ONLY PANEL PRINTED", COMMUNITY - PANEL NUMBER 340356 0005 B, MAP REVISED: SEPTEMBER 21, 2001.
3. MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, MORRIS COUNTY, NEW JERSEY, (ALL JURISDICTIONS), PANEL 437 OF 475", MAP NUMBER 340270437F, PRELIMINARY DATE: FEBRUARY 26, 2016.
4. FLOOD HAZARD MAP H-04, FLOOD INSURANCE RATE MAP H-04, TOWNSHIP OF PASSAIC, NJ, MORRIS COUNTY, EFFECTIVE DATE: OCTOBER 14, 1977.
5. SEWER MAP PROVIDED BY THE TOWNSHIP OF LONG HILL WASTE WATER TREATMENT.
6. MAP ENTITLED "BOUNDARY & TOPOGRAPHICAL SURVEY, CIVIS PHARMACY, LOTS 1.01, 2. & 3, BLOCK 45, PASSAIC VALLEY ROAD & MOUNTAIN AVENUE, TOWNSHIP OF LONG HILL, MORRIS COUNTY, NEW JERSEY", PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED 3-22-99.

THIS SURVEY HAS BEEN PERFORMED IN THE FIELD UNDER MY SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY STANDARDS.

NOT A VALID ORIGINAL DOCUMENT UNLESS EMBOSSED WITH RAISED IMPRESSION SEAL

JAMES D. SENS
 NEW JERSEY PROFESSIONAL LAND SURVEYOR #24GS04322600
 NEW JERSEY CERTIFICATE OF AUTHORIZATION #24GA27938800

04-06-2020
 DATE

FIELD DATE	03-25-2020	BOUNDARY & TOPOGRAPHIC SURVEY			
FIELD BOOK NO.	19-56	BLOCK 10801, LOT 3			
FIELD BOOK PG.	122	617-621 VALLEY ROAD			
FIELD CREW	K.R.M.B.	TOWNSHIP OF LONG HILL, MORRIS COUNTY			
REVIEWED:	B.S.D.	STATE OF NEW JERSEY			
APPROVED:	D.P.S.	DATE	04-06-2020	SCALE	1"=30'
		FILE NO.	01-200116-00	DWG. NO.	1 OF 1

CONTROL POINT ASSOCIATES, INC.
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 WARREN, NJ 07059
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 BOARD OF SURVEYING AND MAPPING
 100 WEST WASHINGTON ST., 10TH FLOOR
 PHILADELPHIA, PA 19106-3621
 (215) 255-7800

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