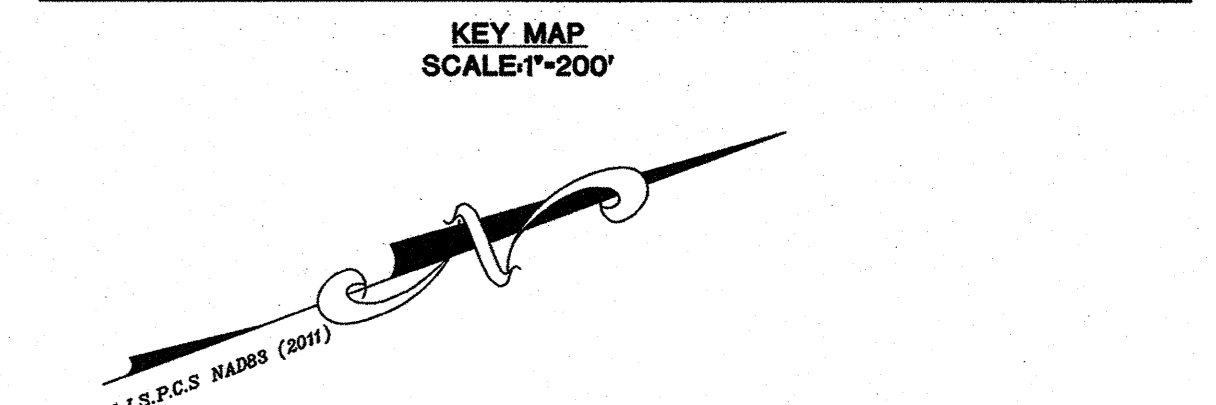
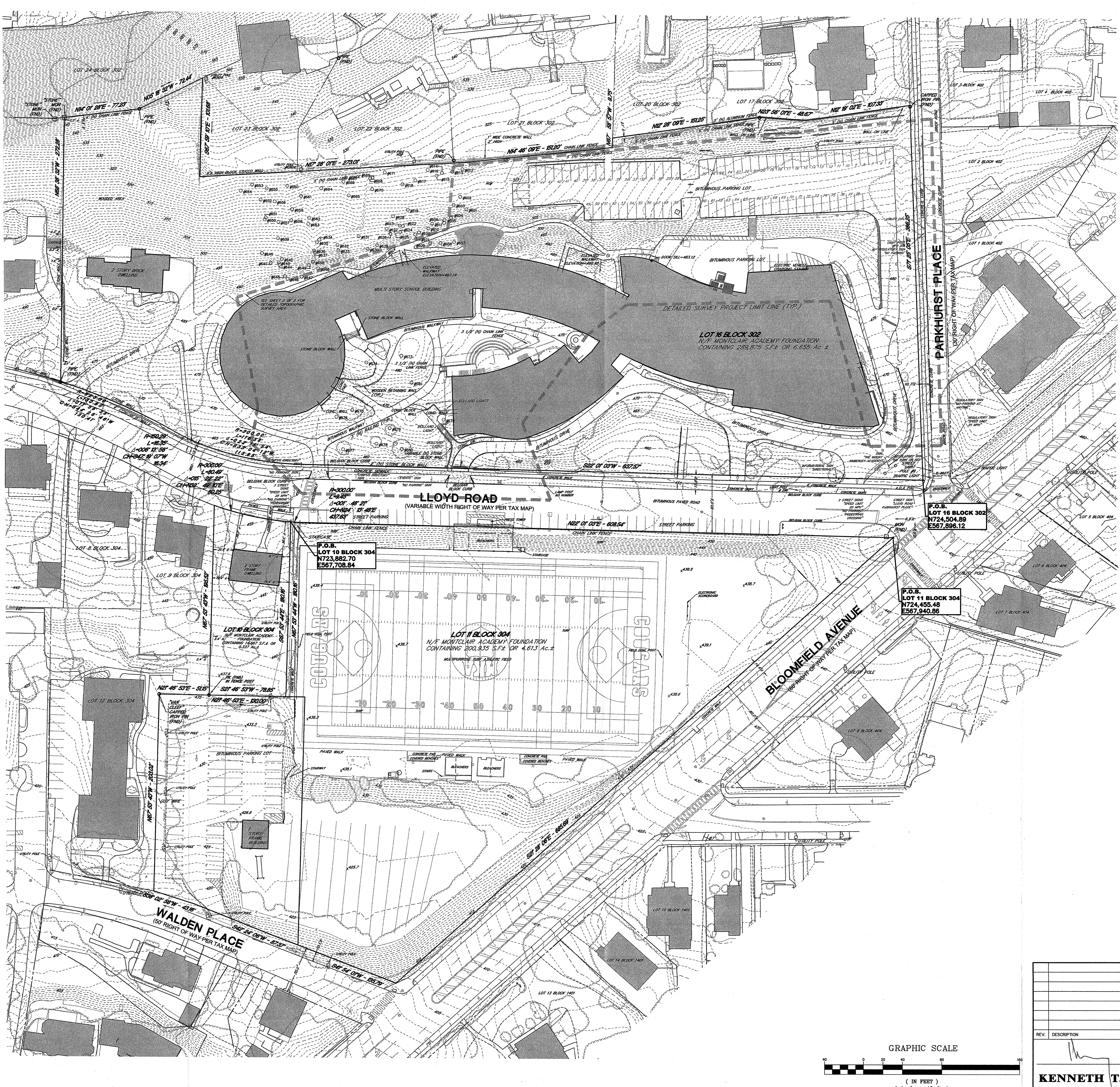
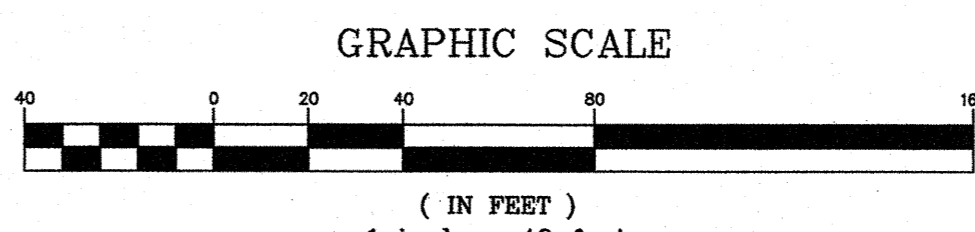


TREE TAG #	TYPE	WIDTH (INCHES)	APPROX HEIGHT (FEET)
001	RED OAK	24"	10'
002	RED OAK	24"	10'
003	RED OAK	24"	10'
004	WHITE BIRCH	17"	10'
005	WHITE BIRCH	17"	10'
006	POPLAR	10"	10'
007	NORWAY MAPLE	10"	10'
008	RED OAK	11"	10'
009	NORWAY MAPLE	17 1/2"	10'
010	LOCKE	12"	10'
011	SWEET BIRCH	7"	10'
012	RED OAK	12"	10'
013	NORWAY MAPLE	14"	10'
014	NORWAY MAPLE	14"	10'
015	RED OAK	20"	10'
016	NORWAY MAPLE	10"	10'
017	NORWAY MAPLE	10"	10'
018	NORWAY MAPLE	22"	10'
019	WHITE OAK	14"	10'
020	LOCKE	12"	10'
021	RED OAK	8"	10'
022	RED MAPLE	10"	10'
023	NORWAY MAPLE	10"	10'
024	RED OAK	18"	10'
025	NORWAY MAPLE	10"	10'
026	NORWAY MAPLE	10"	10'
027	HICKORY	12"	10'
028	HICKORY	12"	10'
029	RED OAK	12"	10'
030	NORWAY MAPLE	8 7/16" / 13 1/2"	10'
031	RED OAK	14"	10'
032	NORWAY MAPLE	14"	10'
033	NORWAY MAPLE	7 1/2"	10'
034	NORWAY MAPLE	14"	10'
035	NORWAY MAPLE	14"	10'
036	NORWAY MAPLE	14"	10'
037	NORWAY MAPLE	14"	10'
038	NORWAY MAPLE	10"	10'
039	NORWAY MAPLE	10"	10'
040	POPLAR	11"	10'
041	HICKORY	14"	10'
042	POPLAR	12"	10'
043	POPLAR	12"	10'
044	POPLAR	12"	10'
045	NORWAY MAPLE	12"	10'
046	POPLAR	12"	10'
047	POPLAR	12"	10'
048	POPLAR	12"	10'
049	RED OAK	18"	10'
050	RED OAK	10"	10'
051	NORWAY MAPLE	12"	10'
052	NORWAY MAPLE	10"	10'
053	NORWAY MAPLE	12"	10'
054	POPLAR	12"	10'
055	NORWAY MAPLE	12"	10'
056	NORWAY MAPLE	12"	10'
057	NORWAY MAPLE	12"	10'
058	RED OAK	12"	10'
059	DEAD	12"	10'
060	NORWAY MAPLE	12"	10'
061	NORWAY MAPLE	12"	10'
062	NORWAY MAPLE	12"	10'
063	RED OAK	12"	10'
064	DEAD	12"	10'
065	NORWAY MAPLE	12"	10'
066	NORWAY MAPLE	12"	10'
067	NORWAY MAPLE	12"	10'
068	DEAD	12"	10'
069	HICKORY	12"	10'
070	HICKORY	12"	10'
071	RED OAK	12"	10'
072	RED MAPLE	12"	10'
073	UNDERGROUND	12"	10'
074	POPLAR	12"	10'
075	HICKORY	12"	10'
076	HICKORY	12"	10'
077	BIRCH	8"	10'
078	BIRCH	8"	10'
079	BIRCH	8"	10'
080	BIRCH	8"	10'
081	BIRCH	8"	10'
082	BIRCH	8"	10'
083	BIRCH	8"	10'
084	BIRCH	8"	10'
085	BIRCH	8"	10'
086	BIRCH	8"	10'
087	BIRCH	8"	10'
088	BIRCH	8"	10'
089	BIRCH	8"	10'
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093	BIRCH	8"	10'
094	BIRCH	8"	10'
095	BIRCH	8"	10'
096	BIRCH	8"	10'
097	BIRCH	8"	10'
098	BIRCH	8"	10'
099	BIRCH	8"	10'
100	BIRCH	8"	10'

LEGEND	DESCRIPTION
⊙	CAPPED IRON PIN FOUND
⊠	MONUMENT FOUND
○	IRON PIPE FOUND
⊙	PK NAIL FOUND
⊙	CAPPED IRON PIN TO BE SET
⊠	MONUMENT TO BE SET
⊙	PK NAIL TO BE SET
⊙	TEST PIT/BORING LOCATION
⊙	EXISTING GROUND SPOT SHOT
⊙	EXISTING HARDSCAPE SPOT SHOT
⊙	EXISTING CLEAN-OUT
⊙	EXISTING SANITARY MANHOLE
⊙	EXISTING STORMWATER INLETS
⊙	EXISTING FLARED END SECTION
⊙	EXISTING DRAINAGE/STORMWATER MANHOLE
⊙	EXISTING MANUFACTURED TREATMENT DEVICE
⊙	EXISTING OUTLET CONTROL STRUCTURE
⊙	EXISTING ROOF DRAINS AND LEADERS
⊙	EXISTING MANHOLES WITH GRATES
⊙	EXISTING WATER VALVE
⊙	EXISTING HYDRANT
⊙	EXISTING FIRE DEPT. CONNECTION
⊙	EXISTING GAS MANHOLE
⊙	EXISTING GAS VALVE
⊙	EXISTING LIGHT POLE
⊙	EXISTING UTILITY MANHOLE
⊙	EXISTING STAND PIPE
⊙	EXISTING UTILITY BOX
⊙	BOLLARD
⊙	EXISTING TRAFFIC SIGNALS
⊙	EXISTING SIGNS
⊙	EXISTING TELCOM MANHOLE
⊙	EXISTING ELECTRIC MANHOLE
⊙	EXISTING UTILITY POLE
⊙	EXISTING UTILITY POLE WITH LIGHT
⊙	EXISTING GUY WIRE



- NOTES:**
- THE PROJECT HORIZONTAL DATUM SHOWN HEREON IS MODIFIED GROUND NEW JERSEY STATE PLANE COORDINATE SYSTEM (NAD83) NORTH AMERICAN DATUM (NAD) 1983 NATIONAL ADJUSTMENT (NA) 2011 UTILIZING AN APPROXIMATE SITE CENTER OF N 724167.89, E 567843.76 AND AVERAGE COMBINED SCALE FACTOR (ACSF) OF 0.999888991.
 - THE PROJECT VERTICAL DATUM SHOWN HEREON IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) (GEOID 128) AS DERIVED FROM NATIONAL GEODETIC SURVEY CONTROL STATIONS USING GNSS RTN OBSERVATIONS.
 - ALL LINEAR DIMENSIONS, ELEVATIONS, AND COORDINATES, UNLESS OTHERWISE NOTED, ARE U.S. SURVEY FEET (AT-GRADE).
 - UNLESS OTHERWISE NOTED, ALL DIMENSIONS SHOWN HEREON ARE AT-GRADE DISTANCES BASED ON THE MODIFIED GROUND NAD83 AS PER NOTE 1 ABOVE.
 - CAUTION: IF THE DOCUMENT DOES NOT CONTAIN THE RAISED IMPRESSION SEAL OF THE PROFESSIONAL, IT IS NOT AN AUTHORIZED ORIGINAL DOCUMENT AND MAY HAVE BEEN ALTERED.
 - THE DEPICTION OF UNDERGROUND FEATURES HEREON, IF ANY, IS APPROXIMATE UNLESS OTHERWISE NOTED. CONFIRMATION OF THE POSITION AND DEPTH OF ANY UNDERGROUND FEATURE IS REQUIRED PRIOR TO ANY EARTH DISTURBANCE.
 - NO RESPONSIBILITY OR LIABILITY IS ASSUMED BY THE SURVEYOR FOR LOCATIONS OF UTILITIES OR EASEMENTS, IF ANY, LOCATED BELOW THE SURFACE OR NOT VISIBLE ON THE SURFACE OF THE LANDS SHOWN HEREON.
 - THE DEPICTION OF UNDERGROUND FEATURES HEREON, IF ANY, IS BASED ON SURFACE AND/OR RECORDED EVIDENCE. THIS DOES NOT PRECLUDE THE EXISTENCE OR ABSENCE OF UNDERGROUND FEATURES ON, ACROSS, OR ADJACENT TO THE PROJECT SITE.
 - THE INFORMATION WITHIN THE PROJECT LIMITS OF DETAILED SURVEY SHOWN CORRECTLY REPRESENTS THE CONDITIONS EXISTING ON THE DATE OF THE FIELD SURVEY, EXCEPT SUCH IMPROVEMENTS OR EASEMENTS, IF ANY, BELOW THE SURFACE AND NOT VISIBLE.
 - MAPPING FEATURES SHOWN BEYOND THE DETAILED SURVEY PROJECT LIMITS HAVE NOT BEEN SURVEYED IN DETAIL AS PART OF THIS PROJECT AND ARE SHOWN FOR GENERAL INFORMATIONAL PURPOSES ONLY AND CANNOT BE RELIED UPON AS ACCURATE. TOPOGRAPHIC INFORMATION IS SHOWN PER AERIAL MAPPING ONLY (SEE NOTE #18).
 - UNLESS SPECIFICALLY NOTED HEREON, STORM DRAIN AND SANITARY SEWER INFORMATION, IF ANY, (INCLUDING PIPE INVERT, PIPE MATERIAL, AND PIPE SIZE) WAS OBSERVED AND MEASURED AT FIELD-LOCATED STRUCTURES (MANHOLES, CATCH BASINS, OUTFALL STRUCTURES, ETC.). CONDITIONS CAN VARY FROM THOSE ENCOUNTERED AT THE TIMES WHEN AND THE LOCATIONS WHERE DATA WAS OBTAINED. DESPITE MEETING THE REQUIRED STANDARD OF CARE THE SURVEYOR CANNOT AND DOES NOT WARRANT THAT PIPE MATERIAL AND/OR PIPE SIZE THROUGHOUT THE PIPE RUN ARE THE SAME AS THOSE OBSERVED AT EACH STRUCTURE, OR THAT THE PIPE RUN IS STRAIGHT BETWEEN THE LOCATED STRUCTURES.
 - UNLESS SPECIFICALLY NOTED HEREON, THE SURVEYOR HAS NOT PERFORMED EXCAVATIONS TO PHYSICALLY LOCATE ANY UNDERGROUND UTILITIES OR STRUCTURES. THE SURVEYOR MAKES NO GUARANTEE OR WARRANTY THAT THE SHOWN UNDERGROUND UTILITIES ARE EITHER IN-SERVICE, ABANDONED, OR SUITABLE FOR USE, OR ARE IN THE EXACT LOCATION OR CONFIGURATION DEPICTED HEREON.
 - THE PROPERTY SHOWN HEREON IS CURRENTLY LISTED AS BLOCK 301, LOT 16, AND BLOCK 304, LOT 10 & 11 AS SHOWN ON THE TAX MAPS OF MONTCLAIR TOWNSHIP.
 - UNLESS OTHERWISE SHOWN, BUILDING OFFSETS ARE FROM THE FOUNDATION. BUILDING OFFSETS MUST NOT BE UTILIZED TO ESTABLISH PROPERTY LINES.
 - NO RESPONSIBILITY OR LIABILITY IS ASSUMED BY THE SURVEYOR FOR USE OF SURVEY FOR ANY OTHER PURPOSE INCLUDING, BUT NOT LIMITED TO, USE OF SURVEY FOR SURVEY AFFIDAVIT, RESALE OF PROPERTY, OR TO ANY OTHER PERSONS NOT LISTED IN CERTIFICATION, EITHER DIRECTLY OR INDIRECTLY.
 - FRESHWATER WETLANDS, HAVE NOT BEEN DELINEATED OR SHOWN HEREON.
 - FLOODWAY INFORMATION HAS NOT BEEN DETERMINED OR SHOWN HEREON.
 - TOPOGRAPHIC AND PLANIMETRIC FEATURES SHOWN HEREON ARE TAKEN FROM AN AERIAL SURVEY PREPARED BY VAN NOTE-HARVEY ASSOCIATES, INC. COMPANY, BASED ON AERIAL PHOTOGRAPHY AND LIDAR DATA DATED NOVEMBER 23, 2022.
 - THE UTILITIES SHOWN, IF ANY, HAVE BEEN LOCATED FROM EVIDENCE OBSERVED ON THE SURFACE ONLY OR HAVE BEEN SHOWN GRAPHICALLY PER SUPPLIED MATERIALS. VAN NOTE-HARVEY ASSOCIATES, INC. MAKES NO GUARANTEE THAT THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. VAN NOTE-HARVEY ASSOCIATES, INC. FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. VAN NOTE-HARVEY ASSOCIATES, INC. HAS NOT PHYSICALLY LOCATED UNDERGROUND UTILITIES.
 - EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. CONTRACTORS SHALL VERIFY ALL INFORMATION PRIOR TO EXCAVATION, WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION. TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASCERTAIN EXISTING LOCATIONS, INVERTS, MATERIALS, AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS.
 - PRIOR TO ANY EARTH DISTURBANCE AND/OR CONSTRUCTION, CONTACT "NEW JERSEY ONE CALL" AT 811 OR 1 (800) 272-1000.
 - THIS PLAN WAS PREPARED IN A MANNER CONSISTENT WITH THE CARE ORDINARILY EXERCISED BY OTHER PROFESSIONALS PERFORMING SIMILAR SERVICES IN THE SAME LOCALE, UNDER THE SAME OR SIMILAR CIRCUMSTANCES AND CONDITIONS. THE CONSULTANT MAKES NO OTHER REPRESENTATIONS OR WARRANTIES, WHETHER EXPRESSED OR IMPLIED, WITH RESPECT TO THE SERVICES RENDERED.
 - THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT / REPORT AND THEREFORE MAY NOT INDICATE ALL EXISTING ENCUMBRANCES ON THE PROPERTY SHOWN HEREON AND IS SUBJECT TO THE FINDINGS OF A FULL AND ACCURATE TITLE SEARCH.



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 111 Bayberry Drive • Cape May Court House, NJ 08204 • 609-465-8000
 www.vannoteharvey.com Certificate of Authorization 0402000100

BOUNDARY AND AERIAL TOPOGRAPHIC SURVEY
 LOT 16, BLOCK 302 AND
 LOTS 10 AND 11 BLOCK 304
 PREPARED FOR
 MONTCLAIR KIMBERLEY ACADEMY
 SITUATED IN ESSEX CO., N.J.
 MAY 15, 2023

KENNETH T. SCHILLING
 N.J. PROFESSIONAL LAND SURVEYOR LIC. NO. G8 34496

DATE OF SIGN: 5/15/2023
 DRAWN BY: TEM/LWO
 DATE: 05/12/23
 CHECKED BY: KTS
 DATE: 05/15/23

FIELD BK: 46124-1
 ORDER No.: 46124-1
 FILE No.: 100-11
 SHEET No.: 1 OF 2