

EXISTING TOPOGRAPHY LEGEND

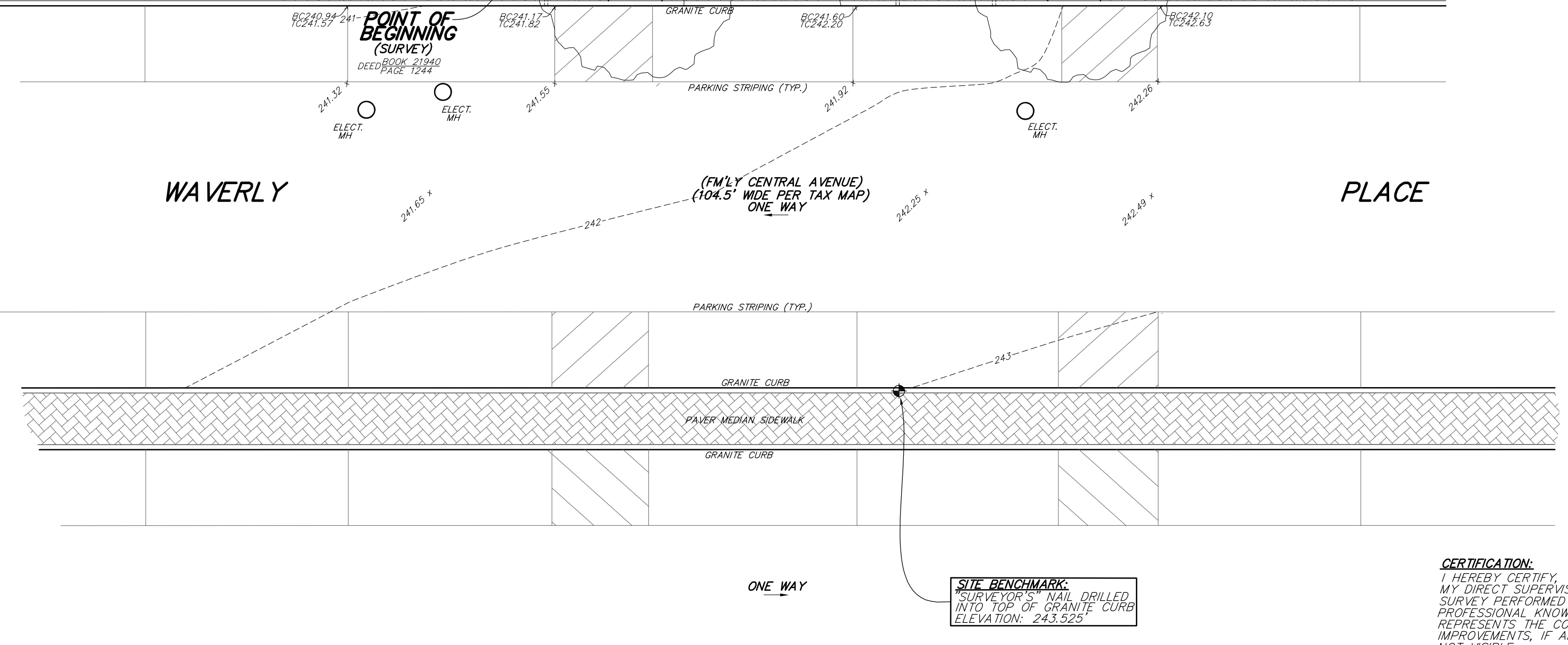
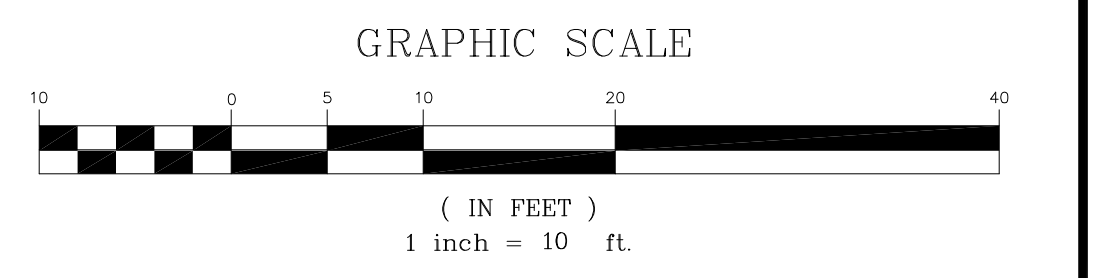
[Symbol]	TYPE "0" INLET	[Symbol]	UTILITY POLE
[Symbol]	TYPE "1" INLET	[Symbol]	UTILITY POLE w/ LIGHT
[Symbol]	TYPE "1-1" INLET	[Symbol]	UTILITY POLE
[Symbol]	MANKLE (LABELED)	[Symbol]	WALL MOUNTED LIGHT
[Symbol]	CLEAN OUT	[Symbol]	OVERHEAD WIRES
[Symbol]	HYDRANT	[Symbol]	JUNCTION BOX
[Symbol]	WATER VALVE AN BOX OR SERVICE	[Symbol]	TRANSFORMER
[Symbol]	GAS VALVE AND BOX OR SERVICE	[Symbol]	UTILITY POLE WITH GUY WIRE
[Symbol]	CURB (TYPE - LABELED)	[Symbol]	TREE (DECIDUOUS) WITH GAULPER
[Symbol]	SEW	[Symbol]	TREE (CONIFEROUS) WITH GAULPER
[Symbol]	SANITARY SEWER PIPES (TYPE AND SIZE LABELED)	[Symbol]	INDIVIDUAL SHRUBS & BUSHES
[Symbol]	STORM SEWER PIPES (TYPE AND SIZE LABELED)	[Symbol]	HEDGES OR BUSHES
[Symbol]	UNDERGROUND CONDUIT (LABELED)	[Symbol]	EDGE OF WOODS
[Symbol]	WATER LINE	[Symbol]	EXISTING CONTOUR LINE
[Symbol]	GAS LINE MARKOUT	[Symbol]	EXISTING SPOT ELEVATION
[Symbol]	TELEPHONE LINE	[Symbol]	RAIL ROAD TRACKS
[Symbol]	ELECTRIC LINE	[Symbol]	GUIDE RAIL (LABELED)
[Symbol]	FIBER OPTIC LINE	[Symbol]	HEADWALL
[Symbol]	CHAIN LINK FENCE	[Symbol]	FLARED END SECTION
[Symbol]	POST & RAIL FENCE	[Symbol]	BRICK SIDEWALK
[Symbol]	RAILING (LABELED)	[Symbol]	CONC. SIDEWALK
[Symbol]	GATE (SINGLE)	[Symbol]	BASELINE
[Symbol]	GATE (DOUBLE)	[Symbol]	RIGHT OF WAY LINE
[Symbol]	WELL (LABELED)	[Symbol]	TRAFFIC SIGNAL
[Symbol]	ROCK WALL OF RIP RAP		
[Symbol]	EXPOSED LEDGE ROCK OR BOULDER		
[Symbol]	PARKING METER		
[Symbol]	BICYCLE RACK		

LIST OF ABBREVIATIONS

AC	AIR CONDITIONING	AW	MONITORING WELL
ACP	ASBESTOS CEMENT PIPE	N/P	NOW OR CONSERV
BC	BOTTOM OF CURB	OF	OIL FILL
BLD	BUILDING	P.L.	PIPE/PIPELINE PIPE
BLK	BLOCK	POB	POINT OF BEGINNING
BM	BENCHMARK	PC	POINT OF CURVATURE
BM	BENCHMARK	PI	POINT OF INTERSECT
BM	BENCHMARK	PH	POINT OF HORIZONTAL INTERSECT
BS	BULLSEYE	PI	POINT OF INTERSECT
BS	BULLSEYE	PI	POINT OF INTERSECT
BS	BULLSEYE	PI	POINT OF INTERSECT
BS	BULLSEYE	PI	POINT OF INTERSECT
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BS	BULLSEYE	PI	POINT OF INTERSECT
BS	BULLSEYE	PI	POINT OF INTERSECT

- ### SURVEY REFERENCES:
- 1.) CERTAIN DEEDS AS RECORDED IN THE OFFICE OF THE MORRIS COUNTY CLERK:
 - BLOCK 2702 LOT 1 ~ DEED BOOK 4267 PAGE 166
 - BLOCK 2702 LOT 2 ~ DEED BOOK 21463 PAGE 1831
 - BLOCK 2702 LOT 3 ~ DEED BOOK 4267 PAGE 166
 - BLOCK 2702 LOT 4 ~ DEED BOOK 4267 PAGE 166
 - BLOCK 2702 LOT 25 ~ DEED BOOK 2152 PAGE 1038
 - BLOCK 2702 LOT 26 ~ DEED BOOK 4943 PAGE 110
 - **BLOCK 2702 LOT 28 ~ DEED BOOK 21940 PAGE 1244**
 - BLOCK 2702 LOT 29 ~ DEED BOOK 22447 PAGE 1757
 - 2.) A CERTAIN TITLE ABSTRACT PREPARED BY TITLE MASTERS, LLC AS AGENT FOR WFG NATIONAL TITLE INSURANCE COMPANY FOR LOT 28 BLOCK 2702, DATED MAY 03, 2018, FILE No. 1M19-14593
 - 3.) A CERTAIN SURVEY ENTITLED "SURVEY OF TAX LOT 28, BLOCK 2702, BOROUGH OF MADISON, MORRIS COUNTY, NEW JERSEY", PREPARED BY KTJ ASSOCIATES, LLC, DATED MAY 09, 2018, AND PROVIDED BY CLIENT.
 - 4.) THE OFFICIAL TAX MAP OF THE BOROUGH OF MADISON

- ### SURVEY NOTES:
- 1.) THIS SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH N.J.A.C. 13:40-5.
 - 2.) CORNER MARKERS NOT SET PER AGREEMENT WITH ULTIMATE USER PURSUANT TO N.J.A.C. 13:40-5.1(f).
 - 3.) THIS MAP HAS BEEN PREPARED WITH BENEFIT OF A CURRENT TITLE ABSTRACT, HOWEVER MAY BE SUBJECT TO CERTAIN EASEMENTS, ENCUMBRANCES, RESTRICTIVE COVENANTS, AND/OR OTHER FACTS NOT DISCLOSED OF IN THE SAME, AND/OR NOT PLOTTABLE.
 - 4.) UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE PLOTTED USING FIELD DATA AND UTILITY MARKINGS FOUND AT TIME OF SURVEY ONLY. MPF LAND SURVEYING, LLC MAKES NO GUARANTEES, EXPRESS OR IMPLIED, REGARDING THE UTILITY LOCATIONS AS PLOTTED ON THIS PLAN. THIS PLAN DOES NOT IMPLY THAT NO OTHER UTILITIES MAY BE PRESENT ON THE SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY GROUND DISTURBANCE.
 - 5.) **VERTICAL DATUM (NAVD-88)**
THE VERTICAL DATUM IS NAVD-88 (GEOID-12A) VIA NETWORK RTK GPS OBSERVATIONS PERFORMED FEBRUARY 15, 2019.
 - 6.) **HORIZONTAL DATUM**
ALL DIMENSIONS HEREON ARE IN DEED MERIDIAN BASED ON DEED BOOK 21940 PAGE 1244.
 - 7.) CONTOUR INTERVAL IS 1'.



SITE BENCHMARK:
SURVEYOR'S NAIL DRILLED 10.0" TOP OF GRANITE CURB ELEVATION: 243.925'

CERTIFICATION:
I HEREBY CERTIFY THAT THIS MAP HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION AND IS BASED UPON AN ACTUAL FIELD SURVEY PERFORMED FEBRUARY 15, 2019, AND TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, CORRECTLY REPRESENTS THE CONDITIONS FOUND EXCEPT SUCH EASEMENTS OR IMPROVEMENTS, IF ANY, BELOW THE SURFACE OF THE LANDS AND NOT VISIBLE.

CAUTION: IF THIS DOCUMENT DOES NOT CONTAIN A RAISED IMPRESSION SEAL OF THE UNDERSIGNED PROFESSIONAL, IT IS NOT AN AUTHORIZED ORIGINAL DOCUMENT.

REV. NO.	DESCRIPTION	DATE	BY
1.	PREPARED FOR MR. PAUL PETERSON No. 16 WAVERLY PLACE LOT 28 BLOCK 2702 BOROUGH OF MADISON MORRIS COUNTY, NEW JERSEY		
BOUNDARY & TOPOGRAPHIC SURVEY			
 MONTVILLE OFFICE PARK 150 REVER ROAD BUILDING D - SUITE 4B MONTVILLE, NEW JERSEY 07045 (973) 879-4214 TEL INFO@MPFLANDSURVEYING.COM NJ CERT. OF AUTH. NO. 24642156300		Designer: MPF	
		Draftsman: MPF	
		Checked By: MPF	
		Project No.: 2019-0007	
		Scale: 1"=10'	
MICHAEL P. FERSCHMAN, PLS N.J. PROFESSIONAL LAND SURVEYOR LIC. No. 43221 DATE: 02/26/19		Sheet 1 of 1	