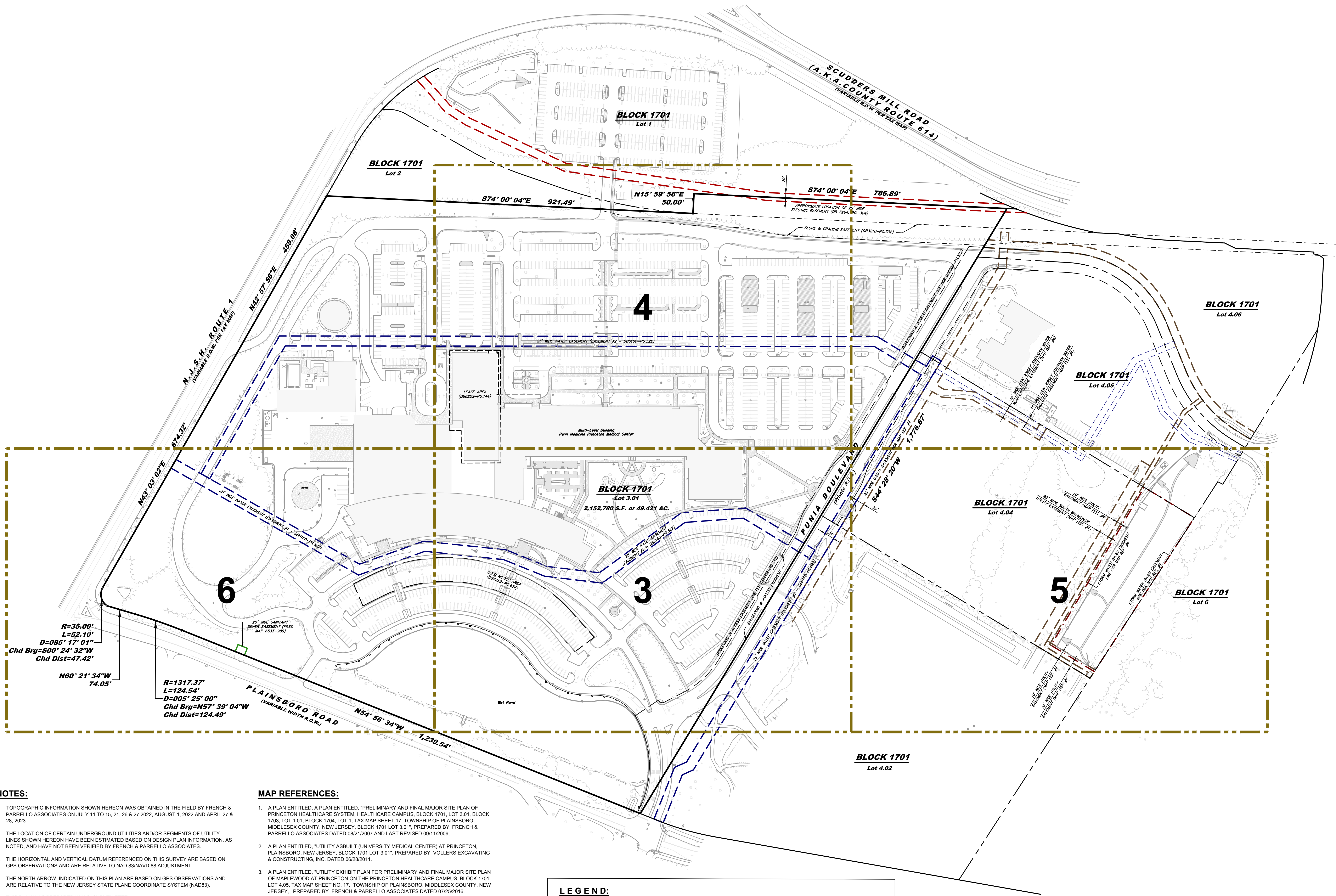


OVERALL SITE & KEY MAP



NOTES:

- TOPOGRAPHIC INFORMATION SHOWN HEREON WAS OBTAINED IN THE FIELD BY FRENCH & PARRELLO ASSOCIATES ON JULY 11 TO 15, 21, 26 & 27 2022, AUGUST 1, 2022 AND APRIL 27 & 28, 2023.
- THE LOCATION OF CERTAIN UNDERGROUND UTILITIES AND/OR SEGMENTS OF UTILITY LINES SHOWN HEREON HAVE BEEN ESTIMATED BASED ON DESIGN PLAN INFORMATION, AS NOTED, AND HAVE NOT BEEN VERIFIED BY FRENCH & PARRELLO ASSOCIATES.
- THE HORIZONTAL AND VERTICAL DATUM REFERENCED ON THIS SURVEY ARE BASED ON GPS OBSERVATIONS AND ARE RELATIVE TO NAD 83 NAVD 88 ADJUSTMENT.
- THE NORTH ARROW INDICATED ON THIS PLAN ARE BASED ON GPS OBSERVATIONS AND ARE RELATIVE TO THE NEW JERSEY STATE PLANE COORDINATE SYSTEM (NAD83).
- THIS PLAN WAS PREPARED IN U.S. SURVEY FEET.
- ANY UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND UTILITY OBSERVATIONS, UTILITY MARKING FOUND IN THE FIELD AND/OR INFORMATION SUPPLIED BY THE UTILITY COMPANIES. SINCE NO PHYSICAL LOCATION OF THE UNDERGROUND FACILITIES HAVE BEEN MADE BY THE UNDERSIGNED, NO GUARANTEE IS BEING MADE FOR THEIR COMPLETENESS OR ACCURACY.
- THE UNDERSIGNED PROFESSIONAL IS NOT QUALIFIED TO MAKE ANY DETERMINATION AS TO THE EXISTENCE OR NON-EXISTENCE OF WETLANDS AND/OR HAZARDOUS MATERIALS. THEREFORE, NO STATEMENT IS BEING MADE OR IMPLIED HEREON, NOR SHOULD IT BE ASSUMED OR CONSTRUED THAT ANY STATEMENT IS BEING MADE BY THE FACT THAT NO EVIDENCE OF WETLANDS AND/OR HAZARDOUS MATERIALS IS PORTRAYED HEREON, THE CLIENT SHOULD PURSUE THESE MATTERS SEPARATE AND APART FROM THIS SURVEY.
- IF THIS DOCUMENT DOES NOT CONTAIN THE OF THE UNDERSIGNED RAISED SEAL PROFESSIONAL, IT IS NOT A VALID COPY OF THE SURVEY AND NO LIABILITY IS ASSUMED FOR THE INFORMATION SHOWN HEREON.
- THIS SURVEY AND THE INFORMATION SHOWN HEREON IS PRIVILEGED AND HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF PENN MEDICAL CENTER. FOR DESIGN PURPOSES ONLY. THIS SURVEY AND THE INFORMATION CONTAINED HEREON CANNOT BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF THE UNDERSIGNED PROFESSIONAL.

MAP REFERENCES:

- A PLAN ENTITLED, "A PLAN ENTITLED, 'PRELIMINARY AND FINAL MAJOR SITE PLAN OF PRINCETON HEALTHCARE SYSTEM, HEALTHCARE CAMPUS, BLOCK 1701, LOT 3.01, BLOCK 1703, LOT 1.01, BLOCK 1704, LOT 1, TAX MAP SHEET 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY, BLOCK 1701 LOT 3.01, PREPARED BY FRENCH & PARRELLO ASSOCIATES DATED 08/21/2007 AND LAST REVISED 09/11/2009.
- A PLAN ENTITLED, "UTILITY ASBUILT (UNIVERSITY MEDICAL CENTER) AT PRINCETON, PLAINSBORO, NEW JERSEY, BLOCK 1701 LOT 3.01, PREPARED BY VOLLERS EXCAVATING & CONSTRUCTING, INC. DATED 06/28/2011.
- A PLAN ENTITLED, "UTILITY EXHIBIT PLAN FOR PRELIMINARY AND FINAL MAJOR SITE PLAN OF MAPLEWOOD AT PRINCETON ON THE PRINCETON HEALTHCARE CAMPUS, BLOCK 1701, LOT 4.05, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY, PREPARED BY FRENCH & PARRELLO ASSOCIATES DATED 07/25/2016.
- MAP ENTITLED, "PROPOSED PSE&G EASEMENT ON LOTS 4.04, 4.05, & 4.06, BLOCK 1701, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY", PREPARED BY FRENCH & PARRELLO ASSOCIATES, DATED JULY 13, 2016.
- MAP ENTITLED, "REDEVELOPMENT - PRINCETON HEALTHCARE FINAL SUBDIVISION PLAT, LOTS 3 & 4, BLOCK 1701, LOTS 1, 2, & 3, BLOCK 1703, LOT 1, BLOCK 1704, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, N.J.", PREPARED BY STIRES ASSOCIATES, P.A., DATED FEBRUARY 12, 2008, REVISED TO JANUARY 8, 2009, AND FILED IN THE MIDDLESEX COUNTY CLERK'S OFFICE ON FEBRUARY 5, 2009 AS MAP NO. 6533, FILE NO. 989, SHEETS 1 AND 2.
- MAP ENTITLED, "FINAL MAJOR SUBDIVISION OF LOT 4.03, BLOCK 1701, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY", PREPARED BY FRENCH & PARRELLO ASSOCIATES, DATED NOVEMBER 13, 2013, REVISED NOVEMBER 24, 2014, AND FILED IN THE MIDDLESEX COUNTY CLERK'S OFFICE ON JUNE 24, 2015 AS MAP NO. 6708, FILE NO. 989.
- THE OFFICIAL TAX MAP SHEET OF THE TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY SHEET NO. 17.

LEGEND:

X 123.45	SPOT ELEVATION	⊗	FIRE HYDRANT	---	81---	MINOR CONTOUR
X TC=123.45	TOP OF CURB	⊗	WATER METER	---	80---	MAJOR CONTOUR
X BC=123.45	BOTTOM OF CURB	⊗	GAS VALVE	---	79---	CHAINLINK FENCE
X TW=123.45	TOP OF WALL	⊗	GAS METER	---	78---	WOOD FENCE
X F.F.=123.45	FINISHED FLOOR ELEVATION	⊗	SIGN	---	77---	UNDERGROUND STORM DRAINAGE PIPE
■	CURB DRAINAGE INLET	⊗	UTILITY POLE	---	76---	UNDERGROUND SANITARY PIPE
■	DRAINAGE INLET	⊗	GUY WIRE	---	75---	OVERHEAD ELECTRIC LINE
⊗	DRAINAGE MANHOLE	⊗	ELECTRIC METER	---	74---	GAS LINE MARKOUT
⊗	SANITARY SEWER MANHOLE	⊗	LIGHT POST	---	73---	WATER LINE MARKOUT
⊗	UTILITY MANHOLE	⊗	FLAG POLE	---	72---	WATER LINE FROM MAP REF. #1
⊗	ELECTRICAL MANHOLE	⊗	STEEL BOLLARD	---	71---	ELECTRIC LINE MARKOUT
⊗	TELEPHONE MANHOLE	⊗	IRON BAR FOUND	---	70---	TELEPHONE LINE MARKOUT
⊗	SANITARY CLEANOUT	⊗	MONUMENT FOUND	---	69---	UNKNOWN LINE MARKOUT
⊗	WATER VALVE	⊗	TREE	---	68---	
WV		⊗	BUSH	---	67---	

THE USE OF THIS SURVEY IN ITS PRESENT FORMAT IS SUBJECT TO THE STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS ADMINISTRATIVE RULES AND REGULATIONS TITLE 13 CHAPTER 40 SUBCHAPTER 8 SECTION 13-40.8.2(a) "NO PERSON SHALL REMOVE A TITLE BLOCK FROM ANY PRINT OR REPRODUCTION AND SECTION 13-40.8.3(b) "THE HANDWRITTEN SIGNATURE OF THE PERSON(S) IN RESPONSIBLE CHARGE AND DATE WHEN SIGNED".

TOPOGRAPHIC SURVEY
PENN MEDICINE PRINCETON MEDICAL CENTER AT PLAINSBORO
LOTS 3.01 & 4.04, BLOCK 1701
SITUATED IN THE TOWNSHIP OF PLAINSBORO MIDDLESEX COUNTY, NEW JERSEY

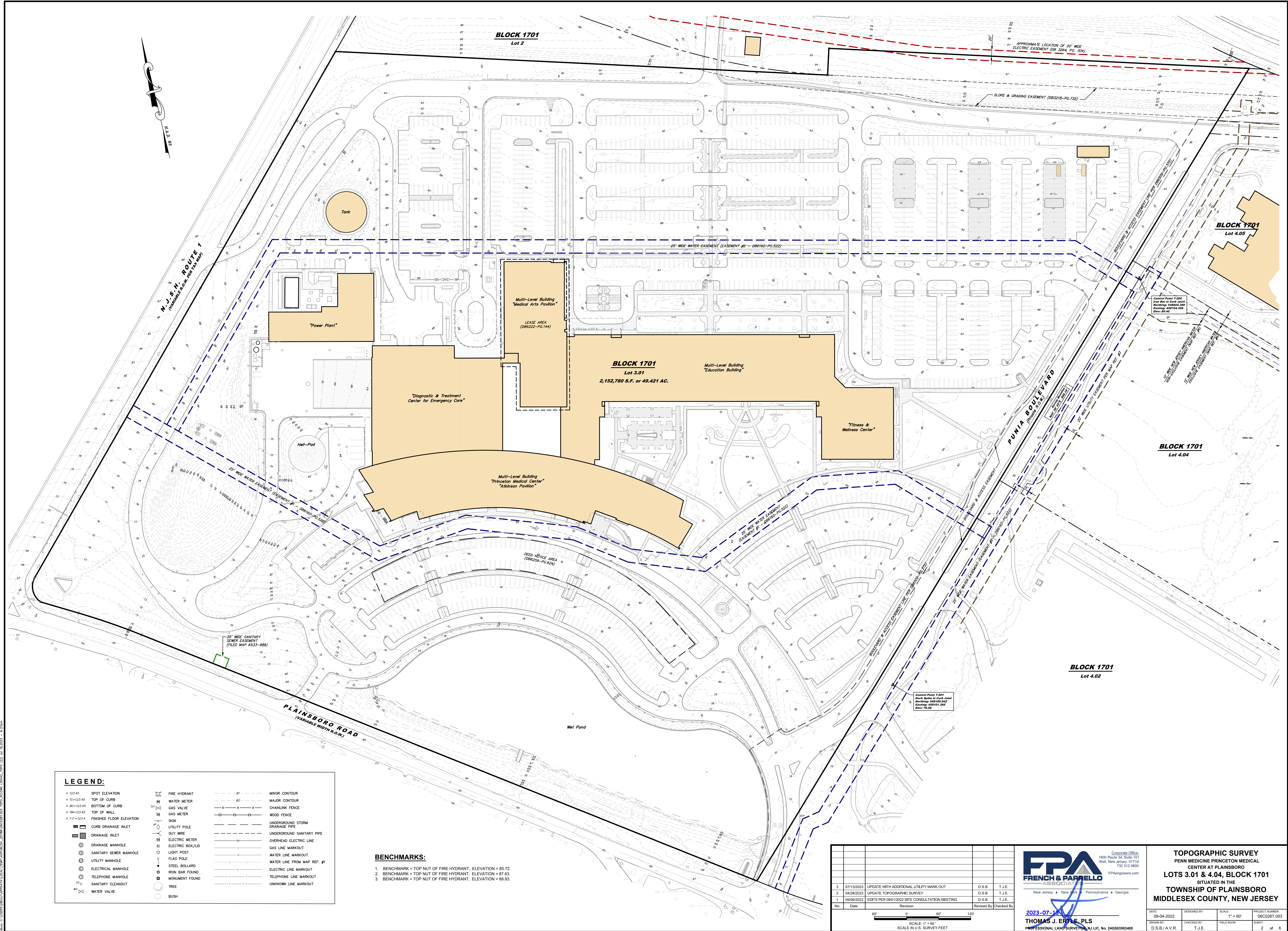
DATE: 08-04-2022
DESIGNED BY: T.J.E.
CHECKED BY: T.J.E.
DRAWN BY: D.S.B./A.V.R.
FIELD BOOK: 06C0287.003
SHEET: 1 of 6

SCALE: 1" = 100'
SCALE IN U.S. SURVEY FEET

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FPAengineers.com

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THOMAS J. ERTLE, PLS
PROFESSIONAL LAND SURVEYOR, N.J. LIC. No. 246503583400



LEGEND:

- | | | | | | |
|--------------|--------------------------|---|------------------|---------|---------------------------------|
| X 123.45 | SPOT ELEVATION | ⊗ | FIRE HYDRANT | --- | MINOR CONTOUR |
| X TC=123.45 | TOP OF CURB | ⊗ | WATER METER | --- | MAJOR CONTOUR |
| X BC=123.45 | BOTTOM OF CURB | ⊗ | GAS VALVE | -X-X- | CHAINLINK FENCE |
| X TM=123.45 | TOP OF WALL | ⊗ | GAS METER | --- --- | WOOD FENCE |
| X F.F.=123.4 | FINISHED FLOOR ELEVATION | ⊗ | SIGN | --- | UNDERGROUND STORM DRAINAGE PIPE |
| ■ | CURB DRAINAGE INLET | ⊗ | UTILITY POLE | --- | UNDERGROUND SANITARY PIPE |
| ■ | DRAINAGE INLET | ⊗ | GUY WIRE | --- | OVERHEAD ELECTRIC LINE |
| ⊗ | DRAINAGE MANHOLE | ⊗ | ELECTRIC METER | --- | GAS LINE MARKOUT |
| ⊗ | SANITARY SEWER MANHOLE | ⊗ | ELECTRIC BOX/LID | --- | WATER LINE MARKOUT |
| ⊗ | UTILITY MANHOLE | ⊗ | LIGHT POST | --- | ELECTRIC LINE MARKOUT |
| ⊗ | ELECTRIC MANHOLE | ⊗ | FLAG POLE | --- | WATER LINE FROM MAP REF. #1 |
| ⊗ | TELEPHONE MANHOLE | ⊗ | STEEL BOLLARD | --- | TELEPHONE LINE MARKOUT |
| ⊗ | SANITARY CLEANOUT | ⊗ | IRON BAR FOUND | --- | UNKNOWN LINE MARKOUT |
| ⊗ | WATER VALVE | ⊗ | MONUMENT FOUND | --- | |
| | | ⊗ | TREE | | |
| | | ⊗ | BUSH | | |

BENCHMARKS:

1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72.
2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63.
3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93.

No.	Date	Revision	Revised by	Checked by
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09/01/2022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

60'0"

0

60'

120'

SCALE: 1" = 60'

SCALE IN U.S. SURVEY FEET

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2023-07-13

THOMAS J. ERTLE, PLS
PROFESSIONAL LAND SURVEYOR, NJ LIC. No. 24650383400

TOPOGRAPHIC SURVEY			
PENN MEDICINE PRINCETON MEDICAL CENTER AT PLAINSBORO			
LOTS 3.01 & 4.04, BLOCK 1701			
SITUATED IN THE			
TOWNSHIP OF PLAINSBORO			
MIDDLESEX COUNTY, NEW JERSEY			
DATE	DESIGNED BY	SCALE	PROJECT NUMBER
08-04-2022		1" = 60'	06C0281.003
DRAWN BY	CHECKED BY	FIELD BOOK	SHEET
D.S.B./A.V.R.	T.J.E.		2 of 6

BLOCK 1701Lot 3.01
2,152,780 S.F. or 49.421 AC.Multi-Level Building
"Education Building"

MATCH LINE - SEE SHEET 6 OF 6

MATCH LINE - SEE SHEET 5 OF 6

BLOCK 1701
Lot 4.04**LEGEND:**

x 123.45	SPOT ELEVATION	⊗	FIRE HYDRANT	---	81	MINOR CONTOUR
x 123.45	TOP OF CURB	⊗	WATER METER	---	80	MAJOR CONTOUR
x 123.45	BOTTOM OF CURB	⊗	GAS VALVE	---	80	CHAINLINK FENCE
x 123.45	FINISHED FLOOR ELEVATION	⊗	GAS METER	---	80	WOOD FENCE
x 123.45	FINISHED FLOOR ELEVATION	⊗	UTILITY POLE	---	80	UNDERGROUND STORM
---	CURB DRAINAGE INLET	⊗	GUY WIRE	---	80	UNDERGROUND SANITARY PIPE
---	DRAINAGE INLET	⊗	ELECTRIC METER	---	80	UNDERGROUND ELECTRIC LINE
⊗	DRAINAGE MANHOLE	⊗	ELECTRIC BOX/JUD	---	80	GAS LINE MARKOUT
⊗	SANITARY SEWER MANHOLE	⊗	LIGHT POST	---	80	WATER LINE MARKOUT
⊗	UTILITY MANHOLE	⊗	FLAG POLE	---	80	ELECTRIC LINE MARKOUT
⊗	ELECTRICAL MANHOLE	⊗	STEEL BOLLARD	---	80	TELEPHONE LINE MARKOUT
⊗	TELEPHONE MANHOLE	⊗	IRON BAR FOUND	---	80	UNKNOWN LINE MARKOUT
⊗	SANITARY CLEANOUT	⊗	MONUMENT FOUND	---	80	
WV	WATER VALVE	⊗	TREE	---	80	
		⊗	BUSH	---	80	

BENCHMARKS:

1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72.
2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63.
3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93.

BLOCK 1701
Lot 4.02Control Point T-201
Dock Spike in Curb Joint
Northing: 548189.942
Easting: 458101.385
Elev: 76.58

No.	Date	Revision	Revised by	Checked by
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09/01/2022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

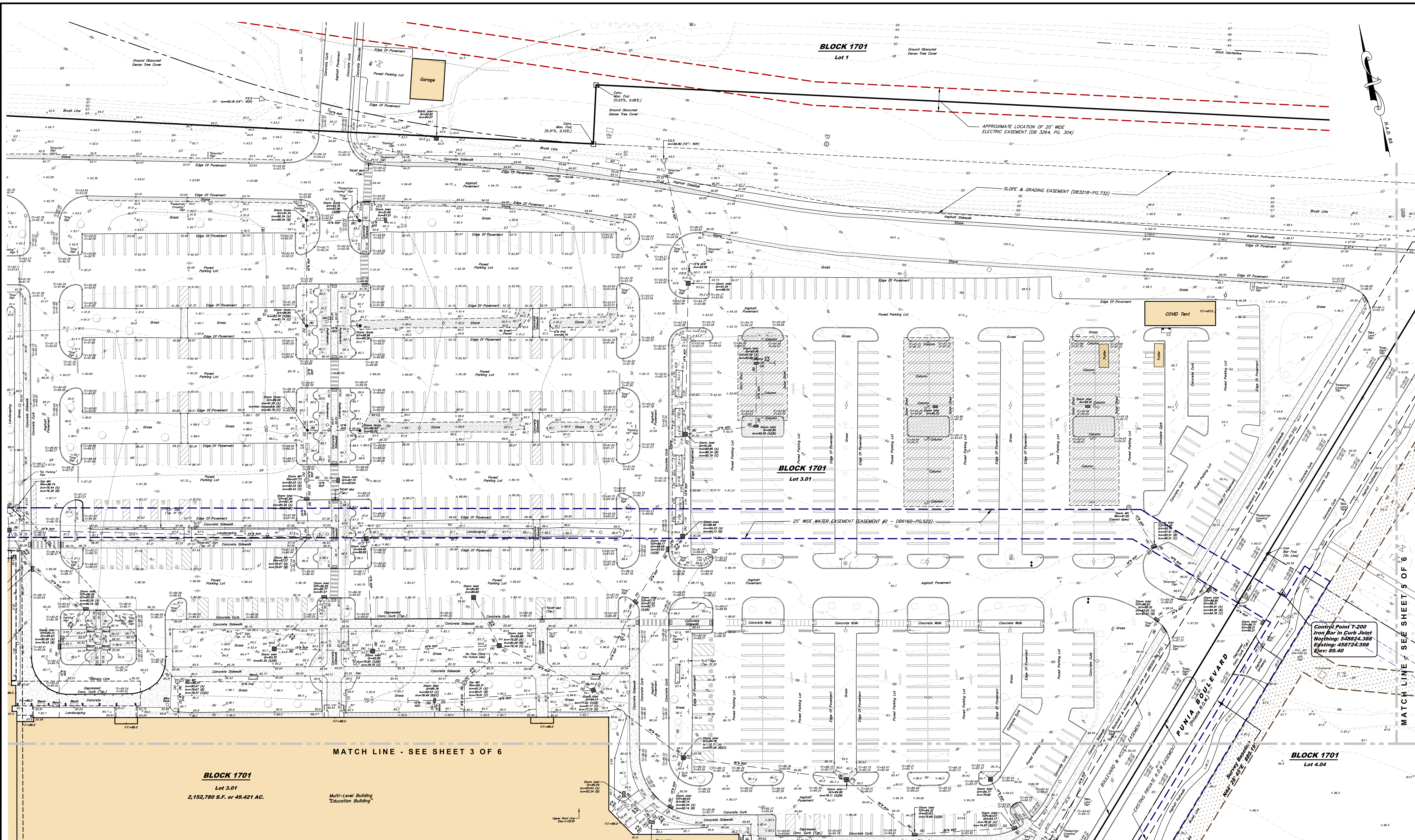
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THOMAS J. EITLE, PLS
PROFESSIONAL LAND SURVEYOR, N.J. LIC. NO. 24659383400

DATE	DESIGNED BY	SCALE	PROJECT NUMBER
08-04-2022	T.J.E.	1" = 30'	06C0287.003
DRAWN BY	CHECKED BY	FIELD BOOK	SHEET
D.S.B./A.V.R.	T.J.E.		3 of 6

THE USE OF THIS SURVEY IN ITS PRESENT FORMAT IS SUBJECT TO THE STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS ADMINISTRATIVE RULES AND REGULATIONS TITLE 13 CHAPTER 40 SUBCHAPTER 3 SECTION 13-40.8.3(a) "NO PERSON SHALL REMOVE A TITLE BLOCK FROM ANY PRINT OR REPRODUCTION" AND SECTION 13-40.8.3(a)5 "THE HANDWRITTEN SIGNATURE OF THE PERSON(S) IN RESPONSIBLE CHARGE AND DATE WHEN SIGNED".



BLOCK 1701
Lot 3.01
2,152,780 S.F. or 49,421 AC.

Multi-Level Building
"Education Building"

LEGEND:	
X 123.45	SPOT ELEVATION
X 123.45	TOP OF CURB
X 123.45	BOTTOM OF CURB
X 123.45	TOP OF WALL
X 123.45	FINISHED FLOOR ELEVATION
X 123.45	CURB DRAINAGE INLET
X 123.45	DRAINAGE INLET
X 123.45	ELECTRIC MANHOLE
X 123.45	SANITARY SEWER MANHOLE
X 123.45	UTILITY MANHOLE
X 123.45	ELECTRIC MANHOLE
X 123.45	TELEPHONE MANHOLE
X 123.45	SANITARY CLEANOUT
X 123.45	WATER VALVE
X 123.45	FIRE HYDRANT
X 123.45	WATER METER
X 123.45	GAS VALVE
X 123.45	GAS METER
X 123.45	SIGN
X 123.45	UTILITY POLE
X 123.45	GUY WIRE
X 123.45	ELECTRIC METER
X 123.45	ELECTRIC BOX/LD
X 123.45	LIGHT POST
X 123.45	FLAG POLE
X 123.45	STEEL BOLLARD
X 123.45	IRON BAR FOUND
X 123.45	MONUMENT FOUND
X 123.45	TREE
X 123.45	BUSH
---	MINOR CONTOUR
---	MAJOR CONTOUR
---	CHAINLINK FENCE
---	WOOD FENCE
---	UNDERGROUND STORM DRAINAGE PIPE
---	UNDERGROUND SANITARY PIPE
---	OVERHEAD ELECTRIC LINE
---	GAS LINE MARKOUT
---	WATER LINE MARKOUT
---	WATER LINE FROM MAP REF. #1
---	ELECTRIC LINE MARKOUT
---	TELEPHONE LINE MARKOUT
---	UNKNOWN LINE MARKOUT

- BENCHMARKS:**
- BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72
 - BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63
 - BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93

No.	Date	Revision	Revised By	Checked By
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09012022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

SCALE: 1" = 30'
SCALE IN U.S. SURVEY FEET

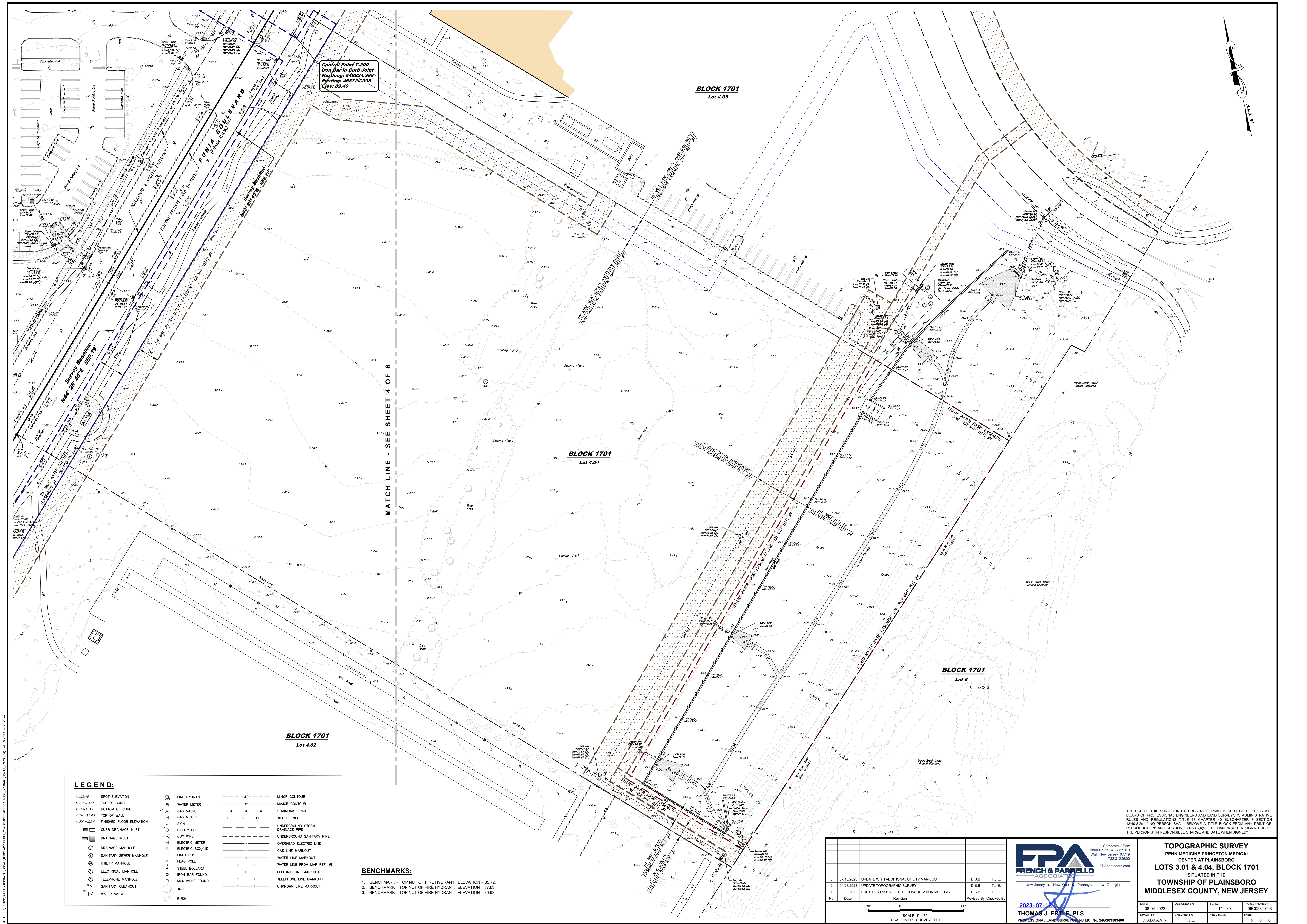
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2023-07-18
THOMAS J. ERTLE, PLS
PROFESSIONAL LAND SURVEYOR, N.J. LIC. NO. 246803683400

TOPOGRAPHIC SURVEY
PENN MEDICINE PRINCETON MEDICAL
CENTER AT PLAINSBORO
LOTS 3.01 & 4.04, BLOCK 1701
SITUATED IN THE
TOWNSHIP OF PLAINSBORO
MIDDLESEX COUNTY, NEW JERSEY

DATE: 08-04-2022
DRAWN BY: D.S.B./A.V.R.
DESIGNED BY: T.J.E.
SCALE: 1" = 30'
FIELD BOOK
PROJECT NUMBER: 06C0287.003
SHEET: 4 of 6



Control Point T-200
Iron Bar in Curb Joint
Nothing: 548024.388
Easting: 458724.399
Elev: 89.40

BLOCK 1701
Lot 4.05

BLOCK 1701
Lot 4.04

BLOCK 1701
Lot 6

BLOCK 1701
Lot 4.02

LEGEND:

- | | | |
|--|--------------------|---|
| x 123.45 SPOT ELEVATION | FW FIRE HYDRANT | --- 87 --- MINOR CONTOUR |
| x TC=123.45 TOP OF CURB | WV WATER METER | --- 80 --- MAJOR CONTOUR |
| x BC=123.45 BOTTOM OF CURB | GV GAS VALVE | --- X --- CHAINLINK FENCE |
| x TW=123.45 TOP OF WALL | GM GAS METER | --- X --- WOOD FENCE |
| x F.F.=123.45 FINISHED FLOOR ELEVATION | SG SIGN | --- X --- UNDERGROUND STORM DRAINAGE PIPE |
| x C.D. CURB DRAINAGE INLET | UP UTILITY POLE | --- X --- UNDERGROUND SANITARY PIPE |
| DI DRAINAGE INLET | GW GUY WIRE | --- OH --- OVERHEAD ELECTRIC LINE |
| DM DRAINAGE MANHOLE | EM ELECTRIC METER | --- C --- GAS LINE MARKOUT |
| SM SANITARY SEWER MANHOLE | EB ELECTRIC BOX/UD | --- W --- WATER LINE MARKOUT |
| UM UTILITY MANHOLE | LP LIGHT POST | --- F --- WATER LINE FROM MAP REF. #1 |
| EM ELECTRIC MANHOLE | FR FLAG POLE | --- E --- ELECTRIC LINE MARKOUT |
| TM TELEPHONE MANHOLE | SB STEEL BOLLARD | --- T --- TELEPHONE LINE MARKOUT |
| SC SANITARY CLEANOUT | IF IRON BAR FOUND | --- U --- UNKNOWN LINE MARKOUT |
| WV WATER VALVE | MF MONUMENT FOUND | |
| | TR TREE | |
| | BUSH | |

BENCHMARKS:

1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72
2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63
3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93

THE USE OF THIS SURVEY IN ITS PRESENT FORMAT IS SUBJECT TO THE STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS ADMINISTRATIVE RULES AND REGULATIONS TITLE 13 CHAPTER 40 SUBCHAPTER 8 SECTION 13-40-8.2(a). NO PERSON SHALL REMOVE A TITLE BLOCK FROM ANY PRINT OR REPRODUCTION AND SECTION 13-40-8.3(a)(5) "THE HANDWRITTEN SIGNATURE OF THE PERSON(S) IN RESPONSIBLE CHARGE AND DATE WHEN SIGNED"



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2023-07-18
THOMAS J. ERTLE, PLS
PROFESSIONAL LAND SURVEYOR, N.J. LIC. No. 24G803683400

TOPOGRAPHIC SURVEY
PENN MEDICINE PRINCETON MEDICAL
CENTER AT PLAINSBORO
LOTS 3.01 & 4.04, BLOCK 1701
SITUATED IN THE
TOWNSHIP OF PLAINSBORO
MIDDLESEX COUNTY, NEW JERSEY

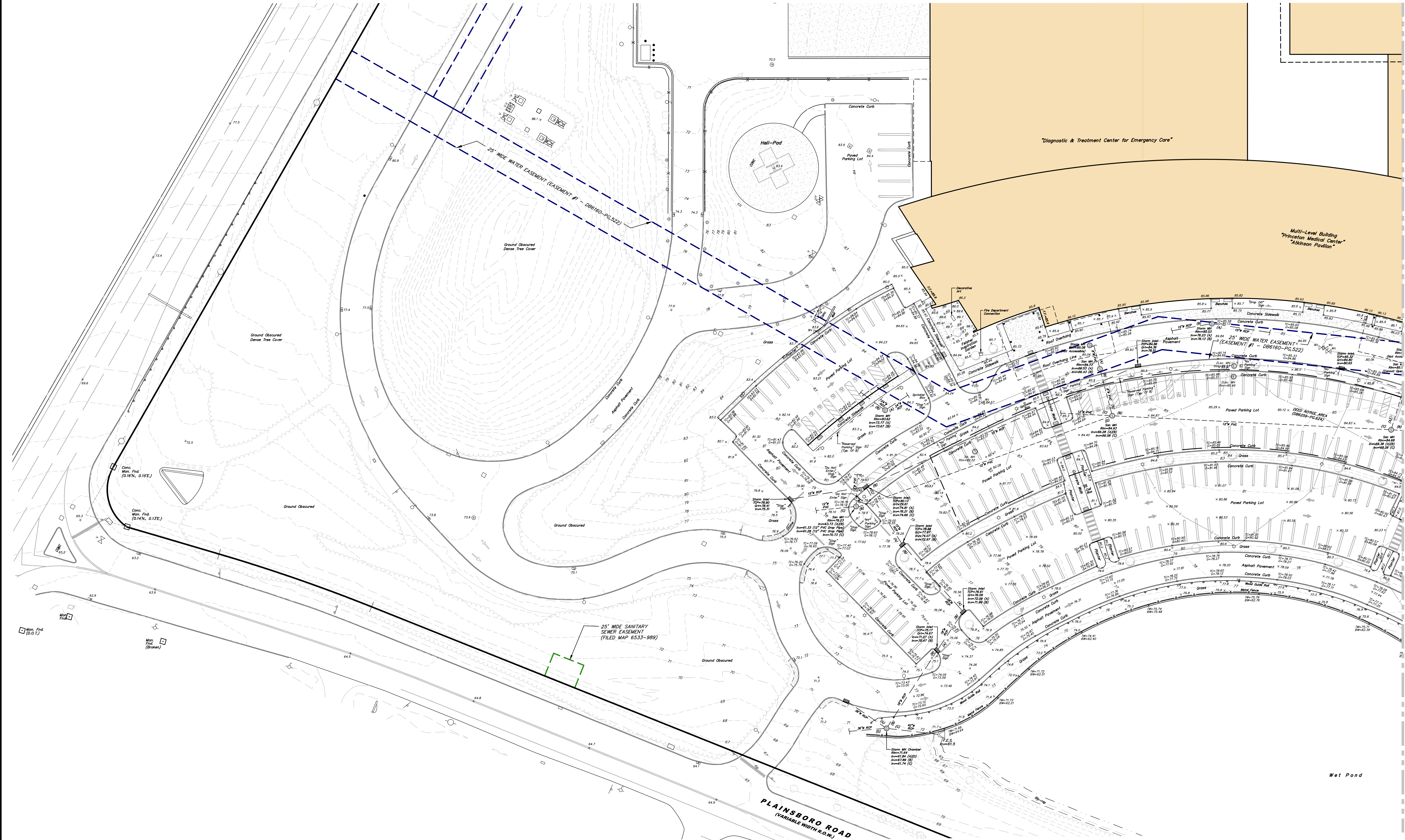
DATE:	DESIGNED BY:	SCALE:	PROJECT NUMBER:
08-04-2022	T.J.E.	1" = 30'	06C028T.003
DRAWN BY:	CHECKED BY:	FIELD BOOK:	SHEET:
D.S.B./A.V.R.	T.J.E.		5 of 6

3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 090102022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.
No.	Date	Revision	Revised By	Checked By

30' 0 30' 60'

SCALE: 1" = 30'
SCALE IN U.S. SURVEY FEET

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MATCH LINE - SEE SHEET 3 OF 6

LEGEND:			
X 123.45	SPOT ELEVATION	⊗	FIRE HYDRANT
X TC=123.45	TOP OF CURB	⊗	WATER METER
X BC=123.45	BOTTOM OF CURB	⊗	GAS VALVE
X TW=123.45	TOP OF WALL	⊗	GAS METER
X FF=123.4	FINISHED FLOOR ELEVATION	⊗	SIGN
■	CURB DRAINAGE INLET	⊗	UTILITY POLE
■	DRAINAGE INLET	⊗	ELECTRIC METER
⊙	DRAINAGE MANHOLE	⊗	ELECTRIC BOX/UD
⊙	SANITARY SEWER MANHOLE	⊗	LIGHT POST
⊙	UTILITY MANHOLE	⊗	FLAG POLE
⊙	ELECTRICAL MANHOLE	⊗	STEEL BOLLARD
⊙	TELEPHONE MANHOLE	⊗	IRON BAR FOUND
⊙	SANITARY CLEANOUT	⊗	MONUMENT FOUND
⊙	WATER VALVE	⊗	TREE
⊙		⊗	BUSH
---	MINOR CONTOUR	---	MAJOR CONTOUR
-X-X-X-	CHAINLINK FENCE	-X-X-X-	WOOD FENCE
- - - - -	UNDERGROUND, STORM DRAINAGE PIPE	- - - - -	UNDERGROUND SANITARY PIPE
- - - - -	OVERHEAD ELECTRIC LINE	- - - - -	GAS LINE MARKOUT
- - - - -	WATER LINE MARKOUT	- - - - -	WATER LINE FROM MAP REF. #1
- - - - -	ELECTRIC LINE MARKOUT	- - - - -	TELEPHONE LINE MARKOUT
- - - - -	UNKNOWN LINE MARKOUT	- - - - -	

- BENCHMARKS:**
1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72.
 2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63.
 3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93.

No.	Date	Revision	Revised By	Checked By
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09/01/2022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

SCALE: 1" = 30'
SCALE IN U.S. SURVEY FEET

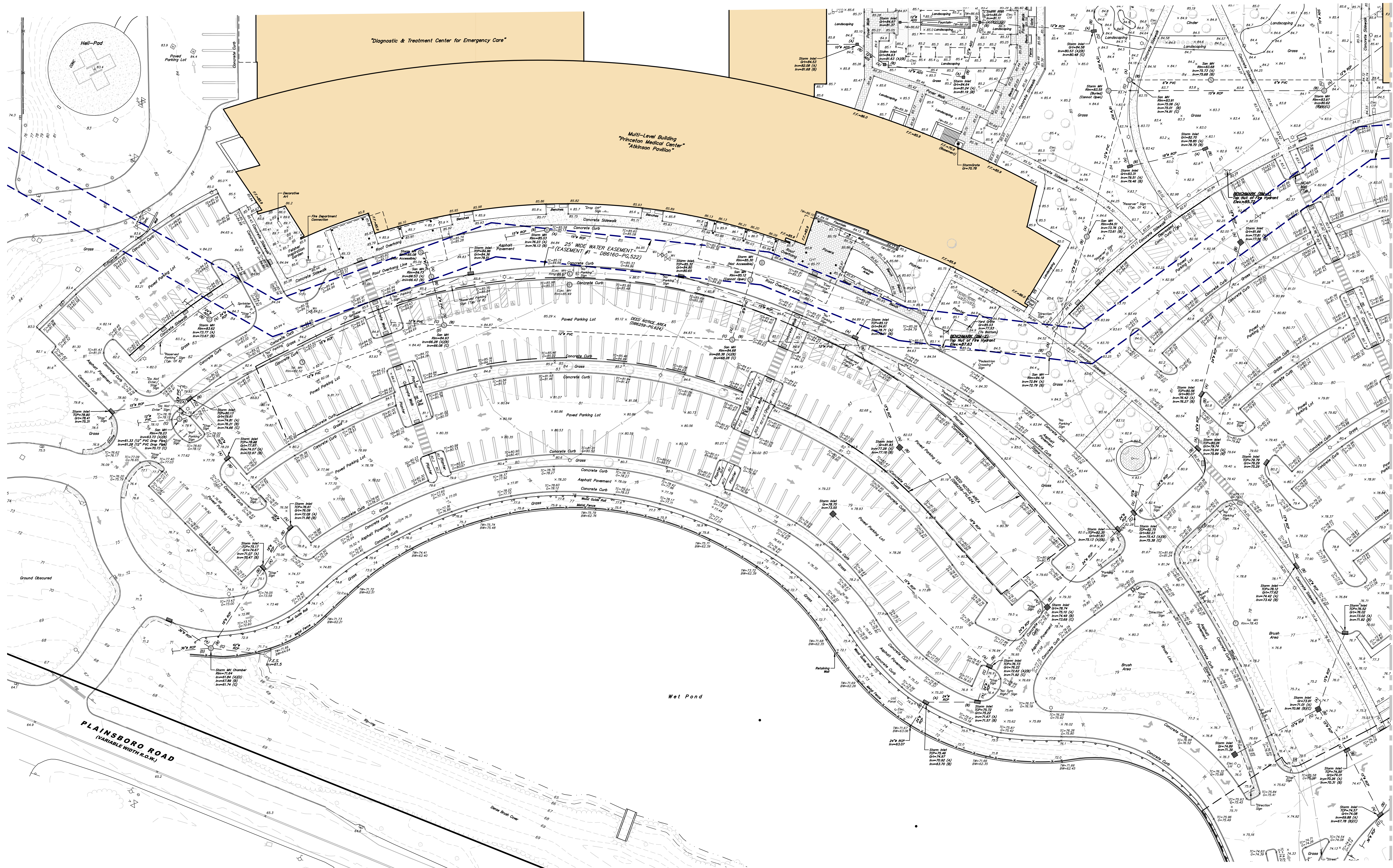
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THOMAS J. EITLE, PLS
PROFESSIONAL LAND SURVEYOR, NJ LIC. NO. 24G50383400

TOPOGRAPHIC SURVEY			
PENN MEDICINE PRINCETON MEDICAL CENTER AT PLAINSBORO			
LOTS 3.01 & 4.04, BLOCK 1701			
SITUATED IN THE			
TOWNSHIP OF PLAINSBORO			
MIDDLESEX COUNTY, NEW JERSEY			
DATE:	DESIGNED BY:	SCALE:	PROJECT NUMBER:
08-04-2022		1" = 30'	06C0281.003
DRAWN BY:	CHECKED BY:	FIELD BOOK:	SHEET:
D.S.B./A.V.R.	T.J.E.		6 of 6

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LEGEND:			
X 123.45	SPOT ELEVATION	⊗	FIRE HYDRANT
X TC=123.45	TOP OF CURB	⊗	WATER METER
X BC=123.45	BOTTOM OF CURB	⊗	GAS VALVE
X TH=123.45	TOP OF WALL	⊗	GAS METER
X FF=123.45	FINISHED FLOOR ELEVATION	⊗	SIGN
■	CURB DRAINAGE INLET	⊗	UTILITY POLE
■	DRAINAGE INLET	⊗	OUT WIRE
⊙	DRAINAGE MANHOLE	⊗	ELECTRIC METER
⊙	SANITARY SEWER MANHOLE	⊗	ELECTRIC BOX/JD
⊙	UTILITY MANHOLE	⊗	LIGHT POST
⊙	ELECTRIC MANHOLE	⊗	FLAG POLE
⊙	TELEPHONE MANHOLE	⊗	STEEL BOLLARD
⊙	SANITARY CLEANOUT	⊗	IRON BAR FOUND
⊙	WATER VALVE	⊗	MONUMENT FOUND
⊙		⊗	TREE
⊙		⊗	BUSH
---	81	---	MINOR CONTOUR
---	80	---	MAJOR CONTOUR
-X-X-X-		-X-X-X-	CHAINLINK FENCE
-O-O-O-		-O-O-O-	WOOD FENCE
- - - - -		- - - - -	UNDERGROUND STORM DRAINAGE PIPE
- - - - -		- - - - -	UNDERGROUND SANITARY PIPE
- - - - -		- - - - -	OVERHEAD ELECTRIC LINE
- - - - -		- - - - -	GAS LINE MARKOUT
- - - - -		- - - - -	WATER LINE MARKOUT
- - - - -		- - - - -	WATER LINE FROM MAP REF. #1
- - - - -		- - - - -	ELECTRIC LINE MARKOUT
- - - - -		- - - - -	TELEPHONE LINE MARKOUT
- - - - -		- - - - -	UNKNOWN LINE MARKOUT

BENCHMARKS:

1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72.
2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63.
3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93.

No.	Date	Revision	Revised by	Checked by
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09/01/2022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

Scale: 1" = 30'
Scale in U.S. Survey Feet

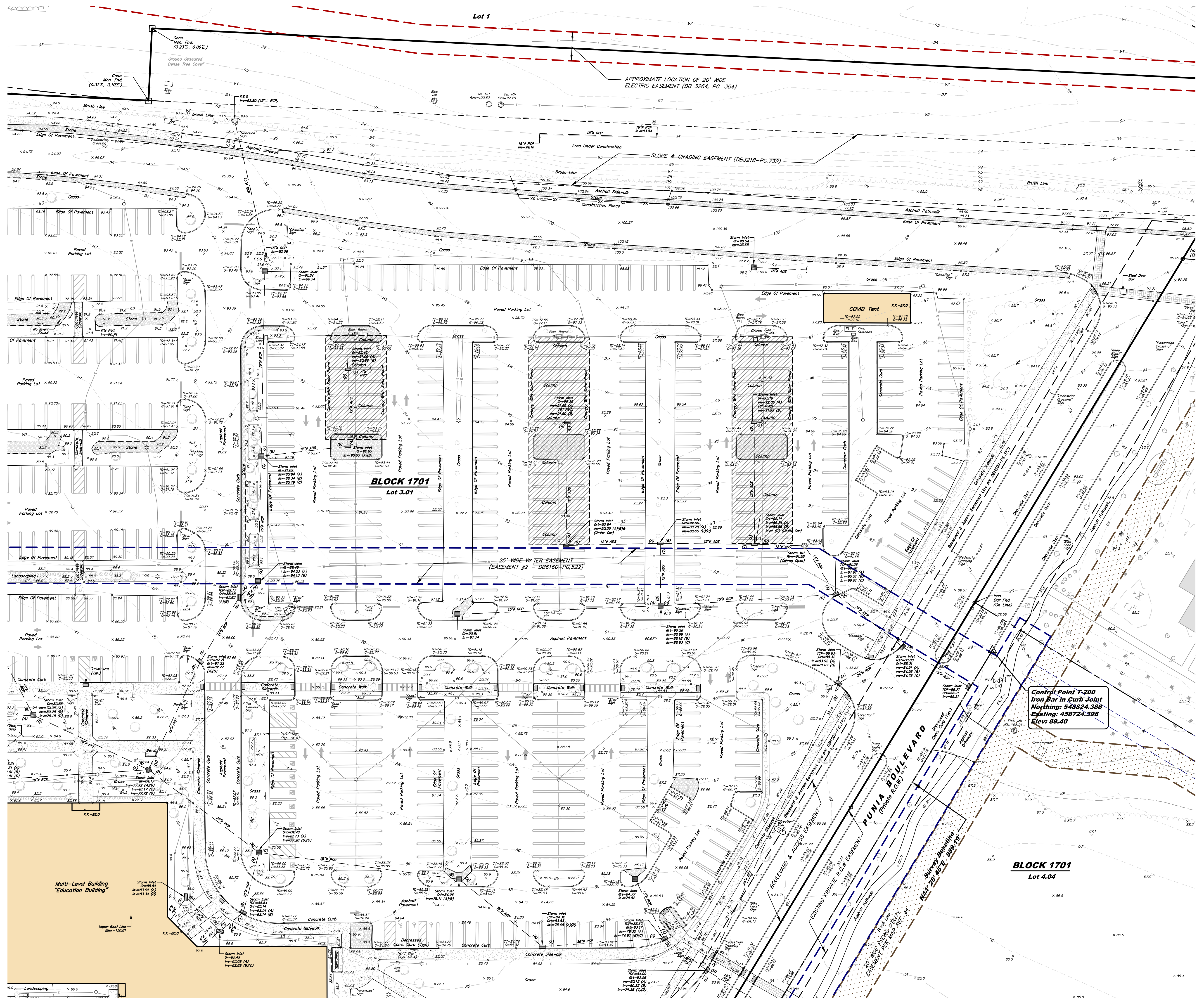
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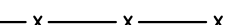
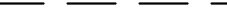
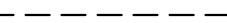
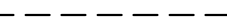
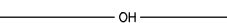
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TOPOGRAPHIC SURVEY			
PENN MEDICINE PRINCETON MEDICAL CENTER AT PLAINSBORO			
LOTS 3.01 & 4.04, BLOCK 1701			
SITUATED IN THE TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY			
DATE: 08-04-2022	DESIGNED BY: T.J.E.	SCALE: 1" = 30'	PROJECT NUMBER: 06C0281.003
DRAWN BY: D.S.B./A.V.R.	CHECKED BY: T.J.E.	FIELD BOOK: 1	SHEET: 1 of 1

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LEGEND:			
X 123.45	SPOT ELEVATION	 FIRE HYDRANT	 MINOR CONTOUR
X 70=123.45	TOP OF CURB	 WATER METER	 MAJOR CONTOUR
X 80=123.45	BOTTOM OF CURB	 GAS VALVE	 CHAINLINK FENCE
X 78=123.45	TOP OF WALL	 GAS METER	 WOOD FENCE
X F.F.=123.4	FINISHED FLOOR ELEVATION	 SIGN	 UNDERGROUND STORM DRAINAGE PIPE
	CURB DRAINAGE INLET	 UTILITY POLE	 UNDERGROUND SANITARY PIPE
	DRAINAGE INLET	 GUY WIRE	 OVERHEAD ELECTRIC LINE
	DRAINAGE MANHOLE	 ELECTRIC METER	 GAS LINE MARKOUT
	SANITARY SEWER MANHOLE	 ELECTRIC BOX/LID	 WATER LINE MARKOUT
	UTILITY MANHOLE	 LIGHT POST	 FLAG POLE
	ELECTRICAL MANHOLE	 STEEL BOLLARD	 ELECTRIC LINE MARKOUT
	TELEPHONE MANHOLE	 IRON BAR FOUND	 TELEPHONE LINE MARKOUT
	SANITARY CLEANOUT	 MONUMENT FOUND	 UNKNOWN LINE MARKOUT
	WATER VALVE	 TREE	
		 BUSH	

- BENCHMARKS:**
1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72.
 2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63.
 3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93.

No.	Date	Revision	Revised By	Checked By
4	03/06/2024	UPDATE WITH ADDITIONAL UTILITY MARK OUT TO PO	D.S.B.	T.J.E.
3	07/13/2023	UPDATE WITH ADDITIONAL UTILITY MARK OUT	D.S.B.	T.J.E.
2	04/28/2023	UPDATE TOPOGRAPHIC SURVEY	D.S.B.	T.J.E.
1	09/06/2022	EDITS PER 09/01/2022 SITE CONSULTATION MEETING	D.S.B.	T.J.E.

Scale: 1" = 30'
SCALE IN U.S. SURVEY FEET

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TOPOGRAPHIC SURVEY
PENN MEDICINE PRINCETON MEDICAL
CENTER AT PLAINSBORO
LOTS 3.01 & 4.04, BLOCK 1701
SITUATED IN THE
TOWNSHIP OF PLAINSBORO
MIDDLESEX COUNTY, NEW JERSEY

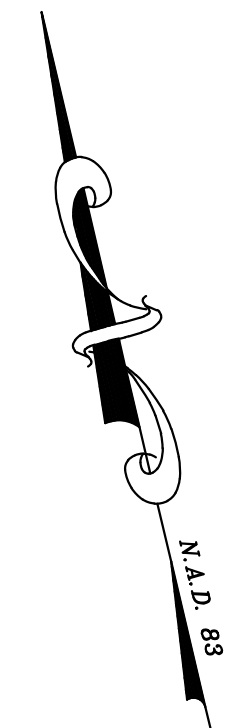
DATE: 08-04-2022
DRAWN BY: D.S.B./A.V.R.

DESIGNED BY: T.J.E.
CHECKED BY: T.J.E.

SCALE: 1" = 30'
FIELD BOOK

PROJECT NUMBER: 06C028T.003
SHEET: 1 of 1

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4. THE NORTH ARROW INDICATED ON THIS PLAN ARE BASED ON GPS OBSERVATIONS AND ARE RELATIVE TO THE NEW JERSEY STATE PLANE COORDINATE SYSTEM (NAD83).
5. THIS PLAN WAS PREPARED IN U.S. SURVEY FEET.
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1. A PLAN ENTITLED, "A PLAN ENTITLED, "PRELIMINARY AND FINAL MAJOR SITE PLAN OF PRINCETON HEALTHCARE SYSTEM, HEALTHCARE CAMPUS, BLOCK 1701, LOT 3.01, BLOCK 1703, LOT 1.01, BLOCK 1704, LOT 1.01, TAX MAP SHEET 17, TOWNSHIP OF PLAINSBORO, NEW JERSEY," PREPARED BY FRENCH & PARRELLO ASSOCIATES DATED 08/21/2007 AND LAST REVISED 09/11/2009.
2. A PLAN ENTITLED, "UTILITY ASBUILT (UNIVERSITY MEDICAL CENTER) AT PRINCETON, PLAINSBORO, NEW JERSEY, BLOCK 1701 LOT 3.01," PREPARED BY VOLLERS EXCAVATING & CONSTRUCTING, INC. DATED 06/28/2011.
3. A PLAN ENTITLED, "UTILITY EXHIBIT PLAN FOR PRELIMINARY AND FINAL MAJOR SITE PLAN OF MAPLEWOOD AT PRINCETON ON THE PRINCETON HEALTHCARE CAMPUS, BLOCK 1701, LOT 4.05, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY," PREPARED BY FRENCH & PARRELLO ASSOCIATES DATED 07/25/2016.
4. MAP ENTITLED, "PROPOSED PSE&G EASEMENT ON LOTS 4.04, 4.05, & 4.06, BLOCK 1701, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY," PREPARED BY FRENCH & PARRELLO ASSOCIATES, DATED JULY 13, 2016.
5. MAP ENTITLED, "REDEVELOPMENT - PRINCETON HEALTHCARE FINAL SUBDIVISION PLAN, LOT 3.01, BLOCK 1701, LOT 2.03, BLOCK 1703, LOT 1.01, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, N.J.," PREPARED BY STIRES ASSOCIATES P.A., DATED FEBRUARY 12, 2008; REVISED 5, JANUARY 8, 2009; AND FILED IN THE MIDDLESEX COUNTY CLERK'S OFFICE ON FEBRUARY 29, 2009 AS MAP NO. 6533, FILE NO. 989, SHEETS 1 AND 2.
6. MAP ENTITLED, "FINAL MAJOR SUBDIVISION OF LOT 4.03, BLOCK 1701, TAX MAP SHEET NO. 17, TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY," PREPARED BY FRENCH & PARRELLO ASSOCIATES, DATED 01 NOVEMBER 13, 2015; REVISED NOVEMBER 24, 2014; AND FILED IN THE MIDDLESEX COUNTY CLERK'S OFFICE ON JUNE 24, 2015 AS MAP NO. 6708, FILE NO. 989.
7. THE OFFICIAL TAX MAP SHEET OF THE TOWNSHIP OF PLAINSBORO, MIDDLESEX COUNTY, NEW JERSEY SHEET NO. 17.

1. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 85.72
2. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 87.63
3. BENCHMARK = TOP NUT OF FIRE HYDRANT; ELEVATION = 89.93

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2024-04-29

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PENN MEDICINE PRINCETON MEDICAL
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LOTS 3.01 & 4.04, BLOCK 1701
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DATE: 08-04-2022	DESIGNED BY:	SCALE: 1" = 30'	PROJECT NUMBER: 06C028T.003
DRAWN BY: D.S.B.	CHECKED BY: T.J.E.	FIELD BOOK	SHEET: 1 of 1