# **LEGEND**

SYMBOL

ITEM

ELECTRICAL SUBSTATION

SYMBOL

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• GS

ITEM

#### EXISTING CONTOUR LINE EXISTING GUY ANCHOR EXISTING OVERHEAD WIRE EXISTING STRUCTURE EXISTING EDGE OF PAVEMENT EXISTING WATER VALVE EXISTING DIRT/FIELD ROAD EXISTING SANITARY MANHOLE EXISTING FENCE EXISTING AGRICULTURE FIELD EXISTING HYDRANT EXISTING GUARD RAIL EXISTING CATCH BASIN PROPERTY BOUNDARY EXISTING DRAINAGE MANHOLE EXISTING TREE VEGETATION EXISTING CONTOUR LINE EXISTING ROAD ROW ROCK CONSTRUCTION ENTRANCE EXISTING TIDELANDS LINE EXISTING EASEMENT EROSION CONTROL BLANKET EXISTING STRUCTURES/BUILDINGS O GUY CONSTRUCTION RIGHT OF WAY CONSTRUCTION MATTING — PA — PA — PA — PA — PA — OVERHEAD WIRE CENTER LINE —— OHWCL —— OHWCL —— PROPOSED CONTOUR COMPOSITE MATTING PROPOSED PADS AND ROADS PROPOSED COMPOST FILTER SOCK ROAD IMIPROVEMENT PROPOSED LIMITS OF DISTURBANCE TOP OF BANK TEMPORARY RIPARIAN IMPACT — CAFRA ZONE LIMITS PREVIOUSLY DISTURBED RIPARIAN ZONE TEMPORARY RIPARIAN IMPACT GGUY-(+)-HERBACEOUS VEGETATION EXISTING STRUCTURE TO BE REMOVED 0 ## PROPOSED STRUCTURE PERMANENT RIPARIAN IMPACT FORESTED PROPOSED CONSTRUCTION MATTING PROPOSED LAYDOWN YARD PROPOSED LAYDOWN YARD PROPOSED STRUCTURES TEMPORARY GUARD STRUCTURE

### SALEM COUNTY SOIL EROSION AND SEDIMENT CONTROL NOTES:

- 1. ALL APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO ANY GRADING OPERATION AND/OR INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES.
- 2. SOIL EROSION AND SEDIMENT CONTROL PRACTICES ON THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY.
- APPLICABLE EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETED AND/OR THE AREA IS STABILIZED.
- 4. THE CONTRACTOR SHALL PERFORM ALL WORK, FURNISH ALL MATERIALS AND INSTALL ALL MEASURES REQUIRED TO REASONABLY CONTROL SOIL EROSION RESULTING FROM CONSTRUCTION OPERATIONS AND PREVENT EXCESSIVE FLOW OF SEDIMENT FROM THE CONSTRUCTION SITE
- ANY DISTURBED AREA THAT IS TO BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND FERTILIZATION IN ACCORDANCE WITH THE NEW JERSEY STANDARDS AND THEIR RATES SHOULD BE INCLUDED IN THE NARRATIVE. IF THE SEASON PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREAS WILL BE MULCHED WITH SALT HAY OR EQUIVALENT AND ANCHORED IN ACCORDANCE WITH THE NEW JERSEY STANDARDS (I.E. PEG AND TWINE, MULCH NETTING OR LIQUID MULCH BINDER).
- IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER TO PROVIDE CONFIRMATION OF LIME. FERTILIZER AND SEED APPLICATION AND RATES OF APPLICATION AT THE REQUEST OF SALEM COUNTY SOIL CONSERVATION DISTRICT.
- ALL CRITICAL AREAS SUBJECT TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH AT A RATE OF 2 TONS PER ACRE, ACCORDING TO THE NEW JERSEY STANDARDS IMMEDIATELY FOLLOWING ROUGH GRADING.
- THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
- 9. ALL SEDIMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS AND AFTER EVERY STORM EVENT. 10. A CRUSHED STONE, TIRE CLEANING PAD WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS EXISTS THE STABILIZED
- PAD WILL BE INSTALLED ACCORDING TO THE STANDARD FOR STABILIZED CONSTRUCTION ACCESS
- 11. ALL DRIVEWAYS MUST BE STABILIZED WITH 2 ½" CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION 12. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
- 13. ALL CATCH BASIN INLETS WILL BE PROTECTED ACCORDING TO THE CERTIFIED PLAN.
- 14. ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL 15. ALL DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT FILTER AREA. THE SEDIMENT FILTER SHOULD BE COMPOSED OF A SUITABLE SEDIMENT FILTER FABRIC. (SEE DETAIL) THE BASIN MUST BE DEWATERED TO NORMAL POOL
- WITHIN 10 DAYS OF THE DESIGN STORM. 16. NJSA 4:24—39, ET SEQ. REQUIRES THAT NO CERTIFICATE OF OCCUPANCY BE ISSUED BEFORE ALL PROVISIONS OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN HAVE BEEN COMPLIED WITH FOR PERMANENT MEASURES. ALL SITE WORK FOR THE PROJECT MUST BE COMPLETED PRIOR TO THE DISTRICT ISSUING A REPORT OF COMPLIANCE AS A
  - PREREQUISITE TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE MUNICIPALITY. 17. MULCHING IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATION COVER.
  - 18. OFFSITE SEDIMENT DISTURBANCE MAY REQUIRE ADDITIONAL CONTROL MEASURES TO BE DETERMINED BY THE EROSION CONTROL INSPECTOR.
  - 19. A COPY OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE MAINTAINED ON THE PROJECT SITE DURING CONSTRUCTION.
  - 20. SALEM COUNTY SOIL CONSERVATION DISTRICT SHALL BE NOTIFIED 72 HOURS PRIOR TO ANY LAND DISTURBANCE. 21. ANY CONVEYANCE OF THIS PROJECT PRIOR TO ITS COMPLETION WILL TRANSFER FULL RESPONSIBILITY FOR COMPLIANCE
  - WITH THE CERTIFIED PLAN TO ANY SUBSEQUENT OWNERS. 22. IMMEDIATELY AFTER THE COMPLETION OF STRIPPING AND STOCKPILING OF TOPSOIL, THE STOCKPILE MUST BE STABILIZED
  - ACCORDING TO THE STANDARD FOR TEMPORARY VEGETATIVE COVER. STABILIZE TOPSOIL PILE WITH STRAW MULCH FOR PROTECTION IF THE SEASON DOES NOT PERMIT THE APPLICATION AND ESTABLISHMENT OF TEMPORARY SEEDING. ALL SOIL STOCKPILES ARE NOT TO BE LOCATED WITHIN FIFTY (50) FEET OF A FLOODPLAIN, SLOPE, ROADWAY OR DRAINAGE FACILITY AND THE BASE MUST BE PROTECTED WITH A SEDIMENT BARRIER
  - 23. ANY CHANGES TO THE SITE PLAN WILL REQUIRE THE SUBMISSION OF A REVISED SOIL EROSION AND SEDIMENT CONTROL PLAN TO SALEM COUNTY SOIL CONSERVATION DISTRICT. THE REVISED PLAN MUST BE IN ACCORDANCE WITH THE CURRENT NEW JERSEY STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL
  - 24. METHODS FOR THE MANAGEMENT OF HIGH ACID PRODUCING SOILS SHALL BE IN ACCORDANCE WITH THE STANDARDS. HIGH ACID PRODUCING SOILS ARE THOSE FOUND TO CONTAIN IRON SULFIDES OR HAVE A PH OF 4 OR LESS.
  - 25. TEMPORARY AND PERMANENT SEEDING MEASURES MUST BE APPLIED ACCORDING TO THE NEW JERSEY STANDARDS, AND MULCHED WITH SALT HAY OR EQUIVALENT AND ANCHORED IN ACCORDANCE WITH THE NEW JERSEY STANDARDS (I.E. PEG AND TWINE, MULCH NETTING OR LIQUID MULCH BINDER).
  - 26. MAXIMUM SIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT BE CONSTRUCTED STEEPER THAN 3:1 UNLESS OTHERWISE APPROVED BY THE DISTRICT. 27. DUST IS TO BE CONTROLLED BY AN APPROVED METHOD ACCORDING TO THE NEW JERSEY STANDARDS AND MAY INCLUDE
  - WATERING WITH A SOLUTION OF CALCIUM CHLORIDE AND WATER.

28. ADJOINING PROPERTIES SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE PROPOSED SITE

- 29. USE STAGED CONSTRUCTION METHODS TO MINIMIZE EXPOSED SURFACES, WHERE APPLICABLE.
- 30. ALL VEGETATIVE MATERIAL SHALL BE SELECTED IN ACCORDANCE WITH AMERICAN STANDARDS FOR NURSERY STOCK OF THE
- AMERICAN ASSOCIATION OF THE NURSERYMEN AND IN ACCORDANCE WITH THE NEW JERSEY STANDARDS. 31. NATURAL VEGETATION AND SPECIES SHALL BE RETAINED WHERE SPECIFIED ON THE LANDSCAPE PLAN.
- 32. THE SOIL EROSION INSPECTOR MAY REQUIRE ADDITIONAL SOIL EROSION MEASURES TO BE INSTALLED. AS DIRECTED BY THE DISTRICT INSPECTOR.

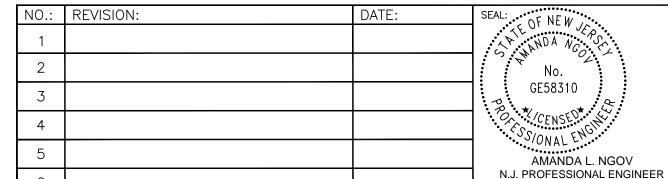
#### GENERAL NOTES:

- TOPOGRAPHIC DATA WAS PUBLICLY AVAILABLE LIDAR SURVEY. THE VERTICAL DATUM IS NAVD88.
- 2. TOPSOIL STOCKPILE PROTECTION
- A) APPLY GROUND LIMESTONE AT A RATE OF 90 LBS. PER 1000 SQ. FT.
- B) APPLY FERTILIZER (10-20-10) AT A RATE OF 11 LBS. PER 1000 SQ. FT.
- C) APPLY PERENNIAL RYEGRASS SEED AT 1 LB. PER 1000 SQ. FT., AND ANNUAL RYEGRASS AT 1 LB. PER 1000 SQ. FT.
- D) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 90 LBS. PER 1000 SQ. FT.
- E) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH
- F) PROPERLY ENTRENCH A SILT FENCE AT THE BOTTOM OF THE STOCKPILE
- TEMPORARY STABILIZATION SPECIFICATIONS
- A) APPLY GROUND LIMESTONE AT A RATE OF 90 LBS. PER 1000 SQ. FT.
- B) APPLY FERTILIZER (10-20-10) AT A RATE OF 11 LBS. PER 1000 SQ. FT.
- C) APPLY PERENNIAL RYEGRASS SEED AT 1 LB. PER 1000 SQ. FT., AND ANNUAL RYEGRASS AT 1 LB. PER 1000 SQ. FT.
- D) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 90 LBS. PER 1000 SQ. FT.
- E) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH
- 4. PERMANENT STABILIZATION SPECIFICATIONS
- A) APPLY TOPSOIL TO A DEPTH OF 5 INCHES (UNSETTLED)
- B) APPLY GROUND LIMESTONE AT A RATE OF 90 LBS. PER 1000 SQ. FT., AND WORK FOUR INCHES INTO SOIL
- C) APPLY FERTILIZER (10-20-10) AT A RATE OF 11 LB. PER 1000 SQ. FT.
- D) APPLY HARD FESCUE SEED AT 2.7 LBS. PER 1000 SQ. FT., CREEPING RED FESCUE SEED AT 0.7 LBS. PER 1000 SQ. FT., AND PERENNIAL RYEGRASS SEED AT 0.25 LBS. PER 1000 SQ. FT.
- E) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 90 LBS. PER 1000 SQ. FT.
- F) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH

## SEQUENCE OF CONSTRUCTION

- 1. CONTACT SALEM COUNTY SOIL CONSERVATION DISTRICT, IN WRITING, A MINIMUM OF 72 HOURS PRIOR TO ANY LAND DISTURBANCE.
- VERIFY THE LOCATION OF ALL UTILITIES (GAS, WATER, SANITARY, TELEPHONE, OVERHEAD WIRES, ETC.), CONTACT NEW JERSEY ONE CALL (800-272-1000) AND COORDINATE WITH UTILITY COMPANIES.
- MOST CONSTRUCTION FOR THE PROJECT SHALL BE COMPLETED FROM THE EXISTING ROAD AND SHOULDER WITH NO EARTH DISTURBANCE OTHER THAN POLE INSTALLATION/REMOVAL PROPOSED
- 4. INSTALL ROCK CONSTRUCTION ENTRANCES AS INDICATED ON THE APPROVED E&SC PLAN.
- INSTALL TREE PROTECTION FENCING AS NOTED.
- INSTALL SEDIMENT CONTROL BMPS, IE SILT SOCK, AS INDICATED ON E&S PLAN, ONCE COMPLETED, STRIP TOPSOIL AND GRUBBING TO REMOVE STUMPS IF NEEDED, FROM DISTURBANCE AREA THAT IS WITHIN THE LIMITS OF DISTURBANCE, IN ADVANCE OF ANY ROAD GRADING TO BE COMPLETED. STOCKPILE, SEED AND STABILIZE STRIPPED TOPSOIL MATERIAL COMPLETE ACCESS ROAD GRADING AS NEEDED. IMMEDIATELY STABILIZE GRADED AREAS WITH SEED AND MULCH (OR EROSION CONTROL MATTING). AREA OF CONSTRUCTION IS TO BE LIMITED TO THE AMOUNT OF ACCESS ROAD THAT CAN BE GRADED AND STABILIZED WITHIN THE FOUR DAY WORK PERIOD TO MEET IMMEDIATELY STABILIZED REQUIREMENTS.
- 6.1. DURING ROADWAY CONSTRUCTION TEMPORARY BRIDGES SHALL BE INSTALLED.
- DURING ROADWAY CONSTRUCTION CONSTRUCTION MATTING SHALL BE INSTALLED.
- INSTALL SEDIMENT BARRIER AS INDICATED ON THE PLANS AROUND WORK AREAS LOCATIONS.
- STRIP THE TOPSOIL IF NEEDED AT THE PAD LOCATION AND STOCKPILE AS INDICATED ON THE PLANS. GRADE THE WORK AREA SITE. EROSION CONTROL BLANKET AND TEMPORARY SEEDING IS TO BE PLACED ON SLOPES 3H:1V OR GREATER. TEMPORARY SEED AND STABILIZE ALL SLOPES LESS THAN 3H:1V.
- 10. PROCEED WITH REMOVAL OF EXISTING STRUCTURE AS NEEDED. INSTALL CONCRETE WASHOUT, ONCE INSTALLED, BEGIN FOUNDATION INSTALLATION, STRUCTURE ERECTION, HARDWARE AND CONDUCTOR INSTALLATION TAKING CARE TO DISTURB THE SMALLEST AMOUNT OF AREA POSSIBLE. EXCESS SOILS FROM THE FOUNDATION EXCAVATION ARE TO BE STOCKPILED OR HAULED OFF-SITE.
- 11. REMOVE ANY CONTROL FENCE, SILT FENCE AND STABILIZE AREAS DISTURBED BY THE REMOVAL OPERATIONS. REMOVAL OF SILT FENCE ENTAILS COMPLETE REMOVAL OF MATERIALS SEEDING AND STABILIZING THE AREA DISTURBED BY THE OPERATION.
- 12. WHEN THE ACCESS ROADS ARE NO LONGER UTILIZED FOR CONSTRUCTION EQUIPMENT ACCESS, THE CONTRACTOR IS TO RESTORE THE ENTIRE ROAD AREA WITH PERMANENT SEEDING UNLESS NOTED ON THE PLANS TO REMAIN.
- 13. REMOVE THE ROCK CONSTRUCTION ENTRANCES AND RESTORE THE AREAS WITH PERMANENT SEEDING UNLESS NOTED.
- NOTE: AN AREA SHALL BE CONSIDERED TO HAVE ACHIEVED PERMANENT STABILIZATION WHEN IT HAS A MINIMUM UNIFORM 80% PERENNIAL VEGETATIVE COVER OR OTHER PERMANENT NON-VEGETATIVE COVER WITH A DENSITY SUFFICIENT TO RESIST ACCELERATED SURFACE EROSION AND SUBSURFACE CHARACTERISTICS SUFFICIENT TO RESIST SLIDING AND OTHER MOVEMENT.
- 14. UPON COMPLETION OF EARTHWORK, SEED, HYDROSEED AND MULCH AS REQUIRED. TEMPORARY SEEDING TO BE USED IN AREAS TO BE DISTURBED BY FUTURE OPERATIONS.
- 15. MAINTAIN EROSION CONTROL DEVICES FOR SET WARRANTY PERIOD AND UNTIL STABILIZATION IS ACHIEVED. FOLLOWING APPROVED STABILIZATION, REMOVE EROSION CONTROL DEVICES. SEED AND MULCH ANY AREAS DISTURBED DURING THIS

RIPARIAN ZONE IMPACTS (TOTAL)						
TEMPORARY PERMANENT						
PREVIOUSLY DEVELOPED (SF)	HERBACEOUS VEGETATION (SF)	FORESTED (SF)	POLE INSTALLATION (SF)	POLE REMOVAL (SF)		
82846.5	164443.4	97559.2	725.1	76.8		





N.J. P.F. LIC. NO. 24GE05831000



MORRISTOWN, NJ 07960

PHONE: (973)-407-1000

24GA27933700

NJ CERT. OF AUTHORIZATION



MAYS LANDING, NJ 08330

PPROVED:

MAY 15, 2023

ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ

FLOOD HAZARD AREA PLAN

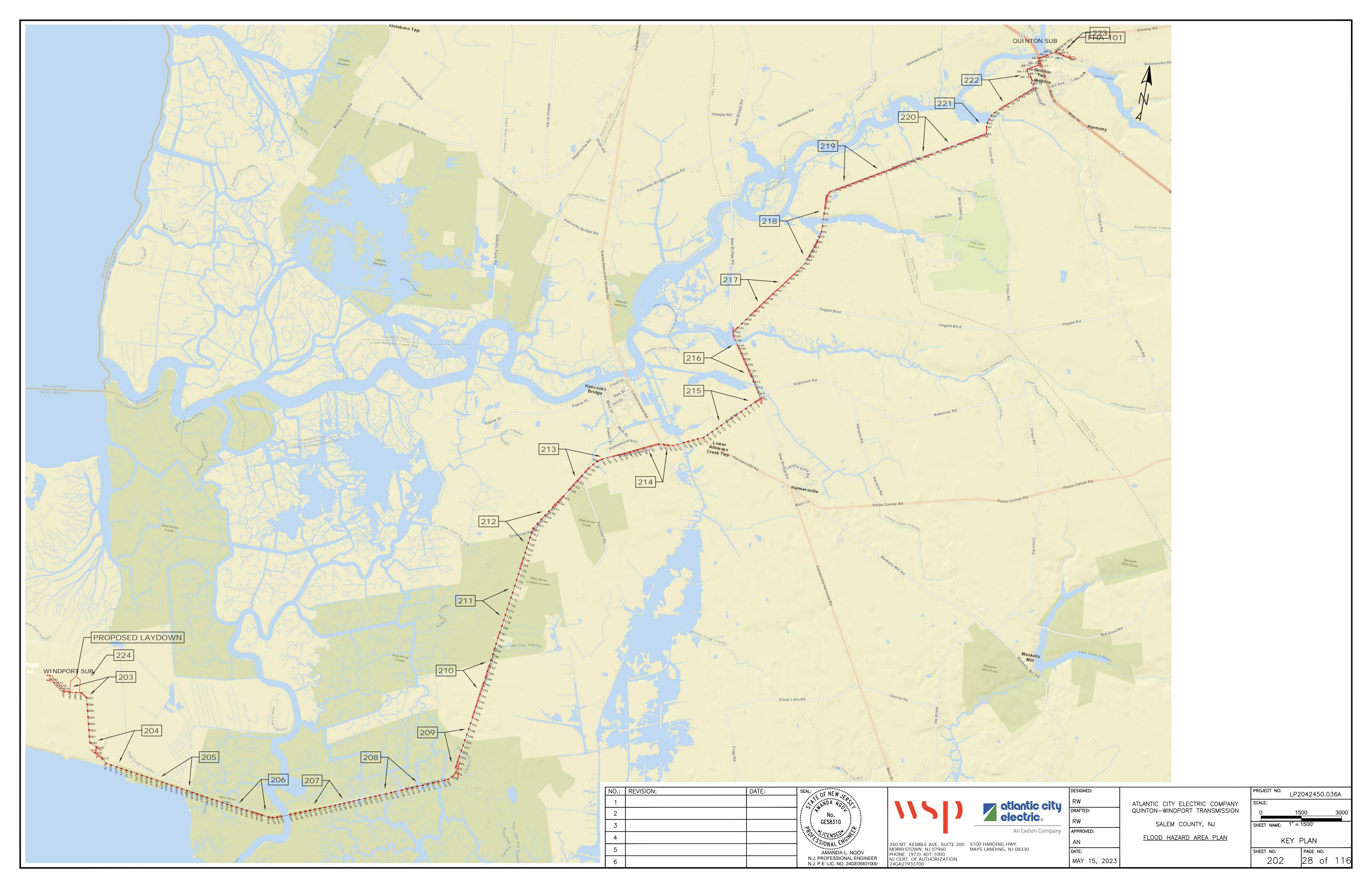
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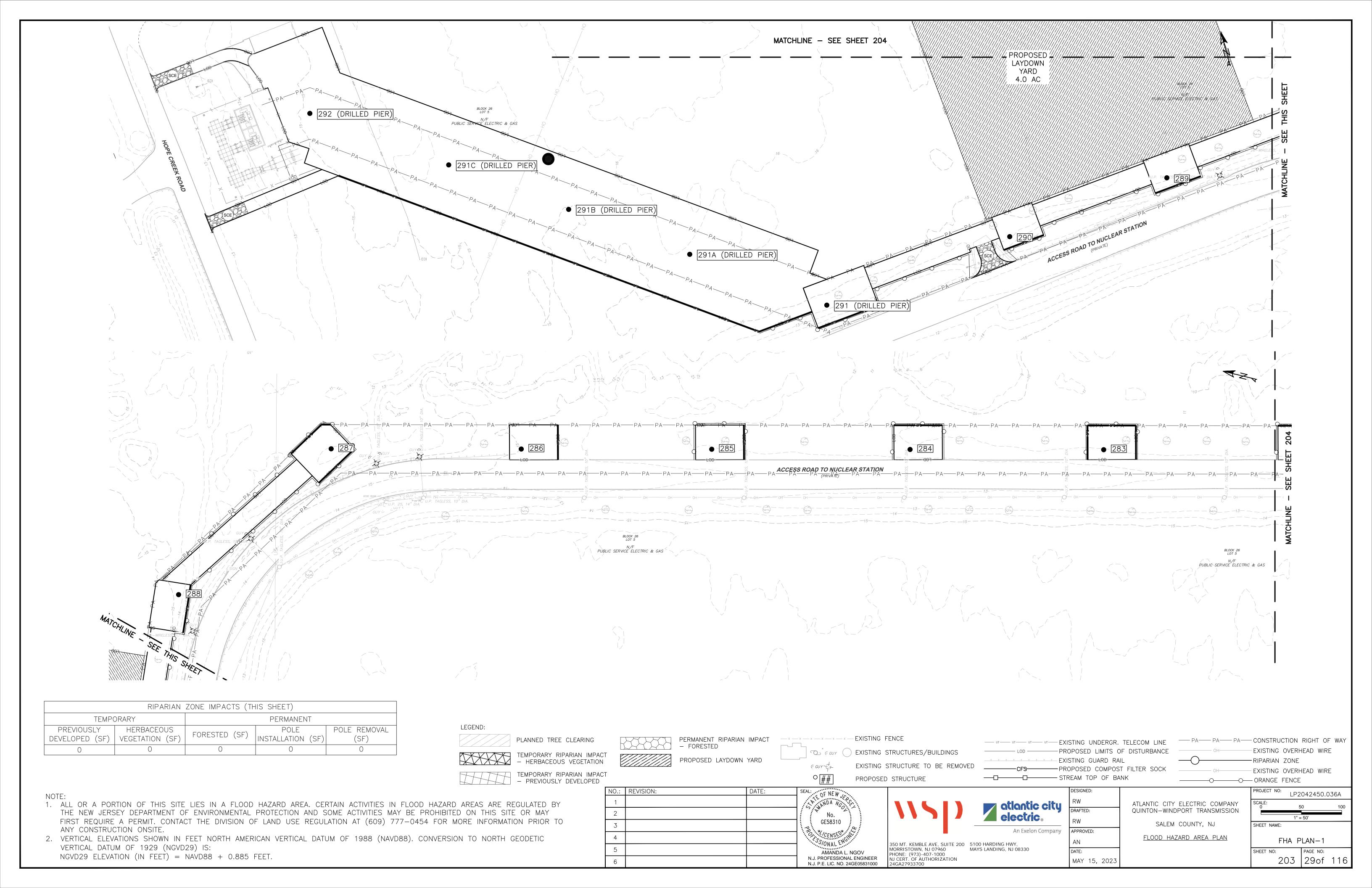
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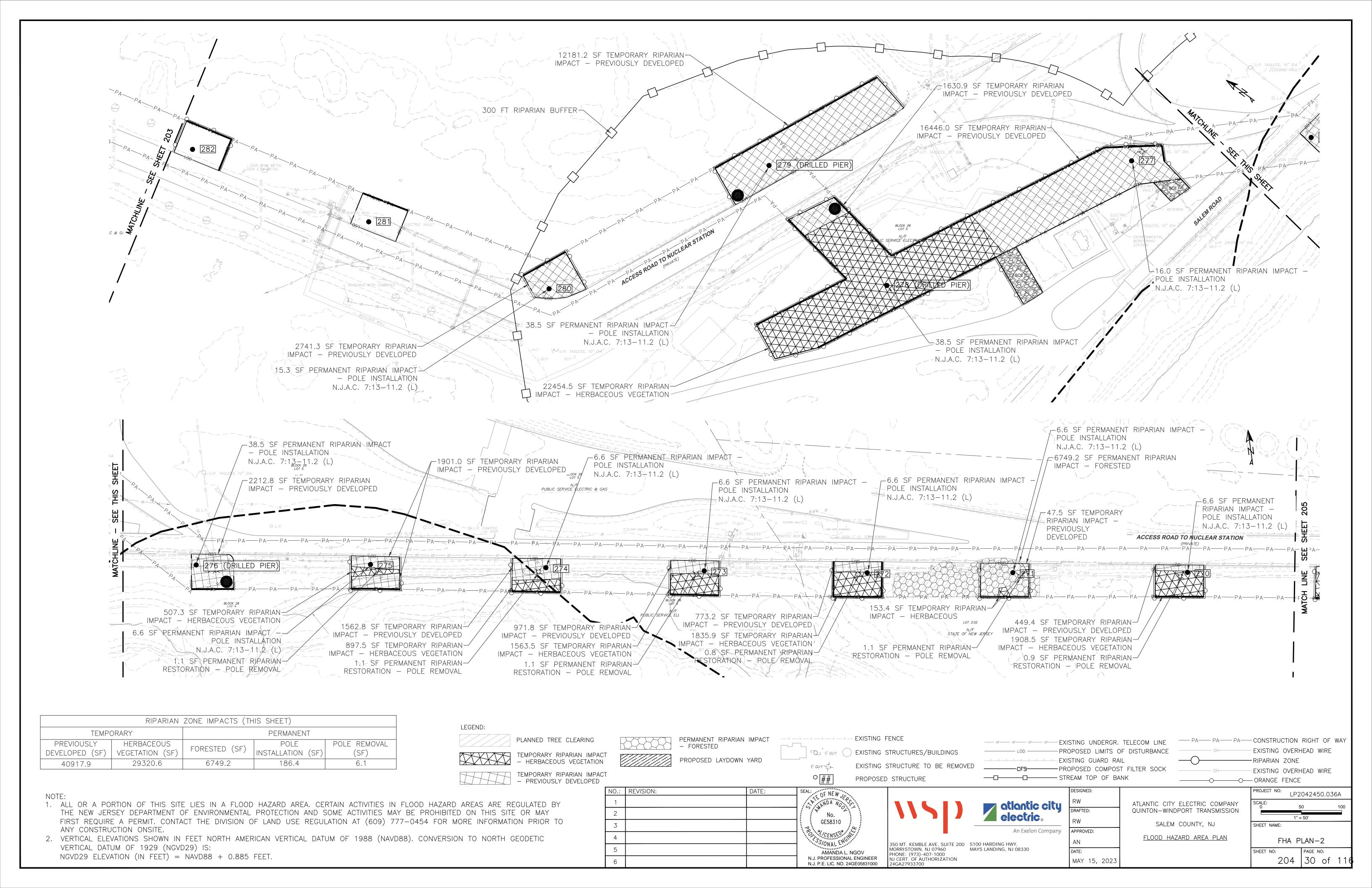
PAGE NO: 27 of 11

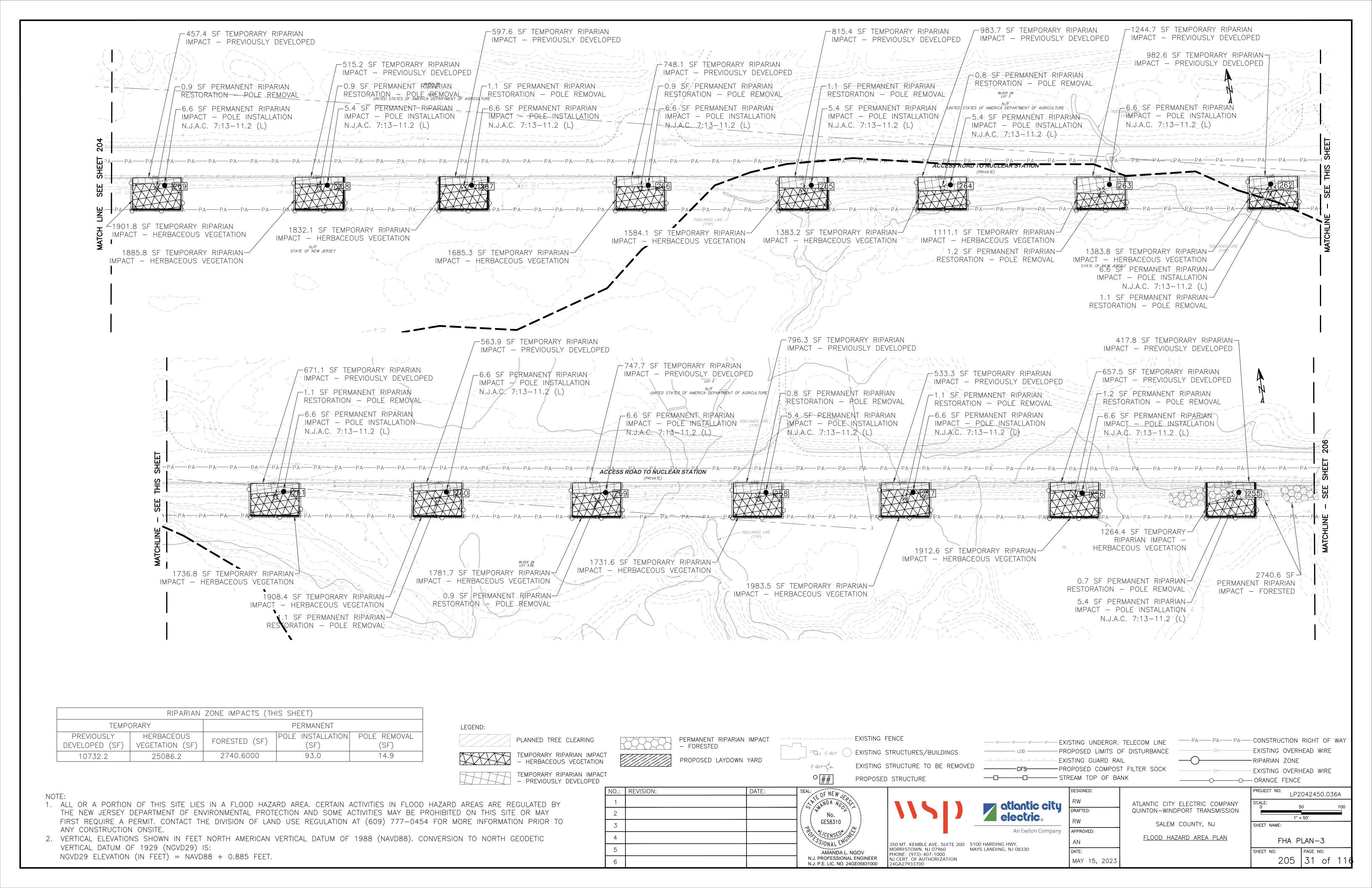
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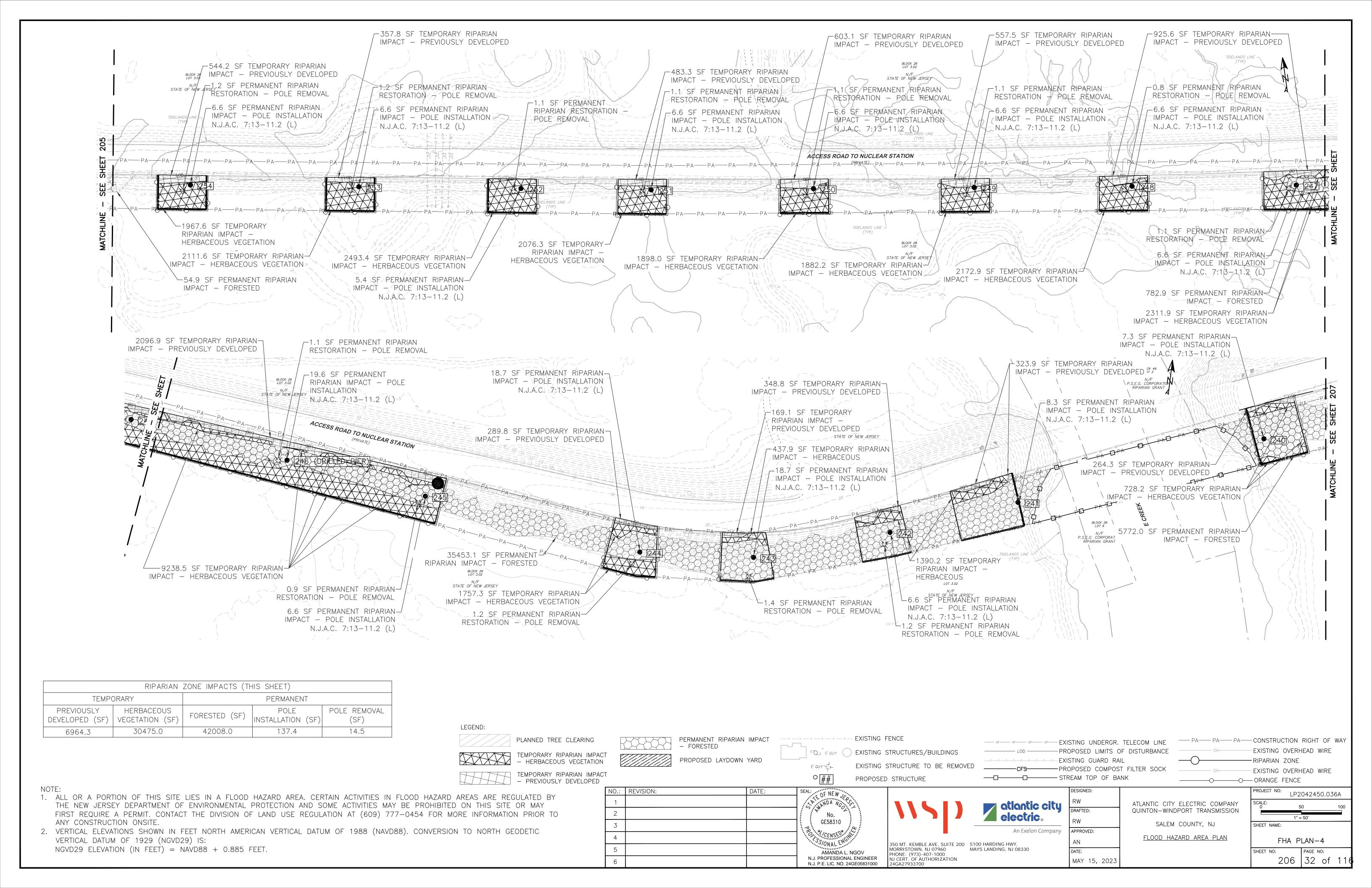
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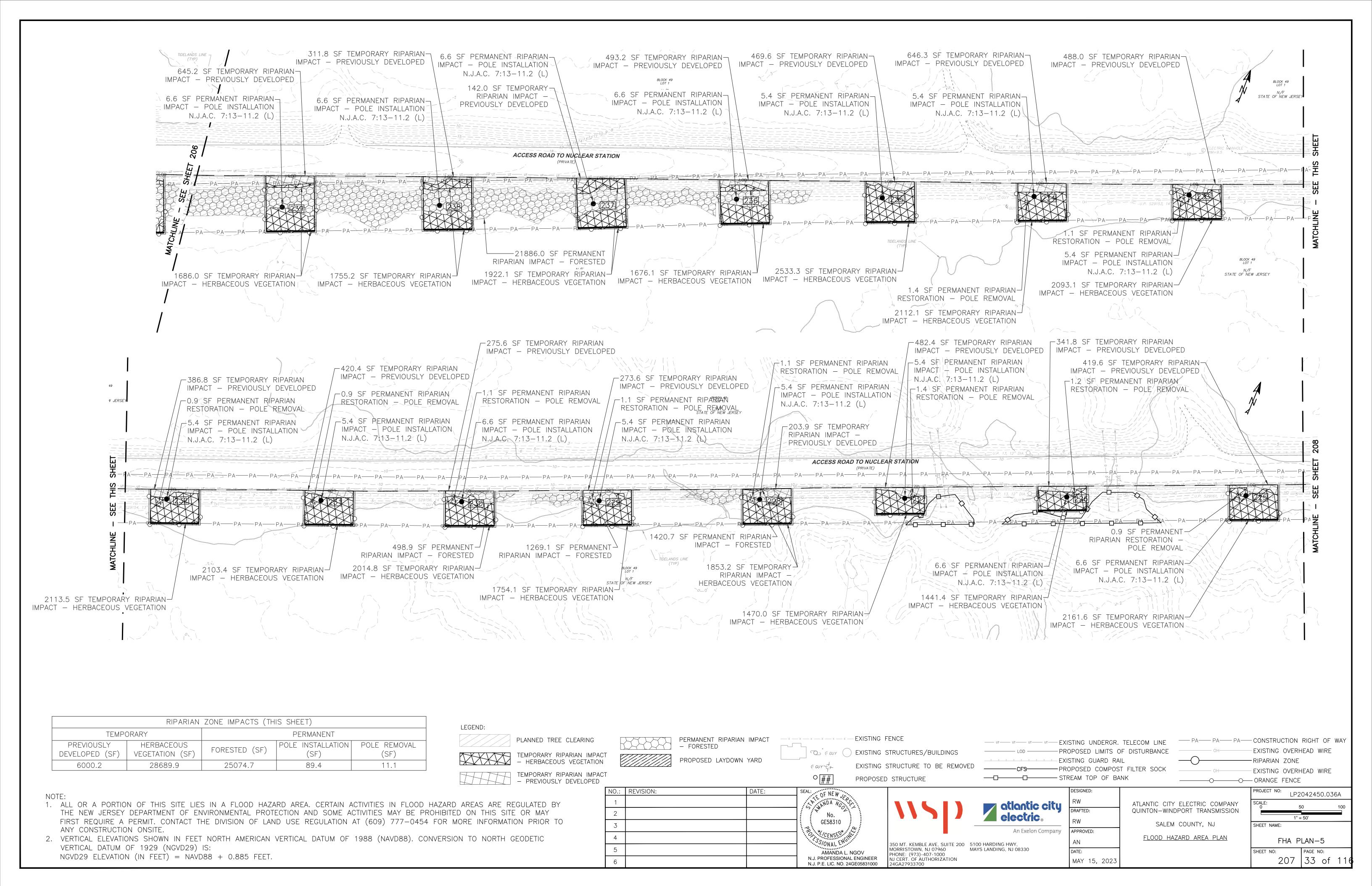


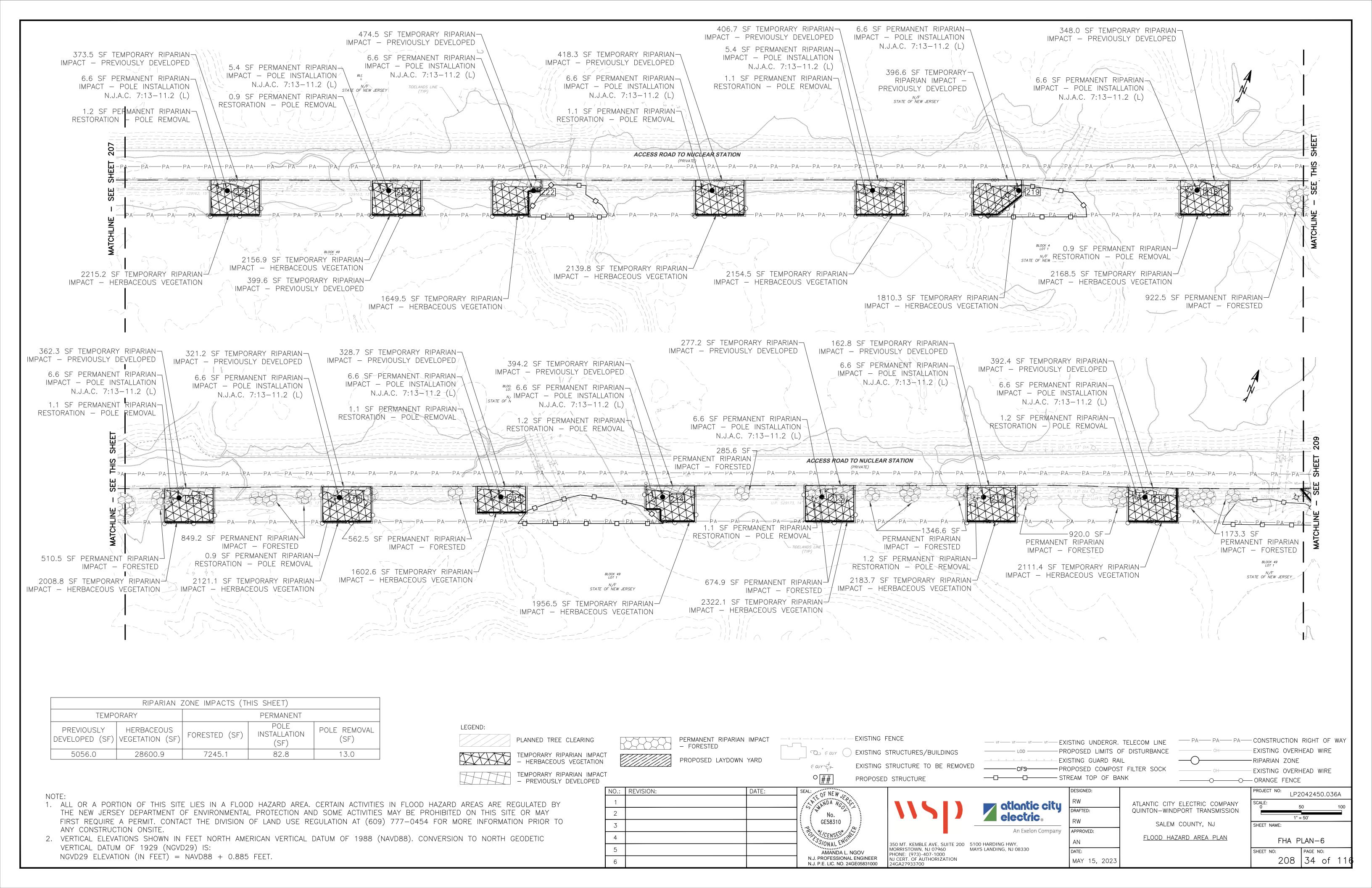


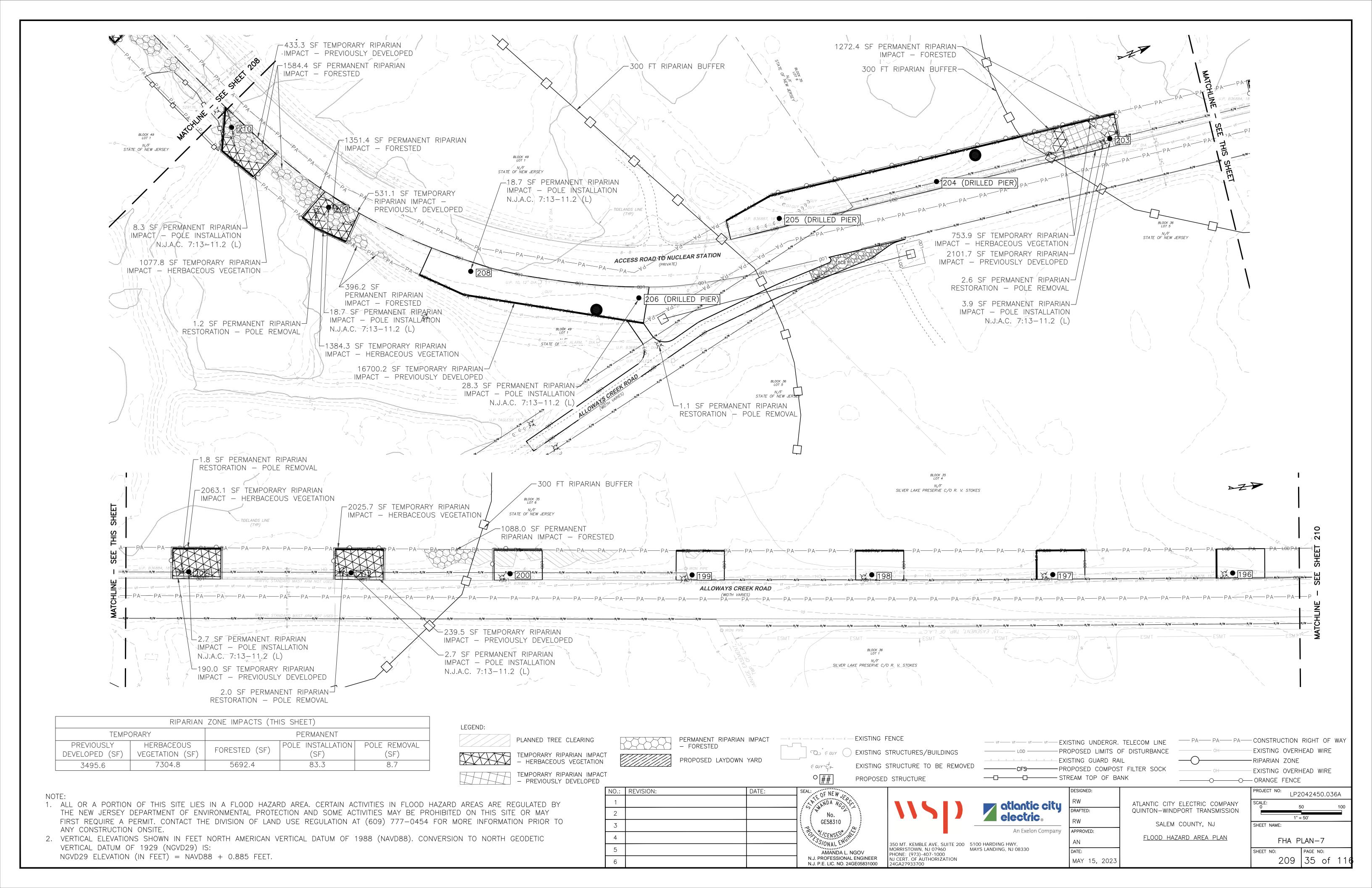


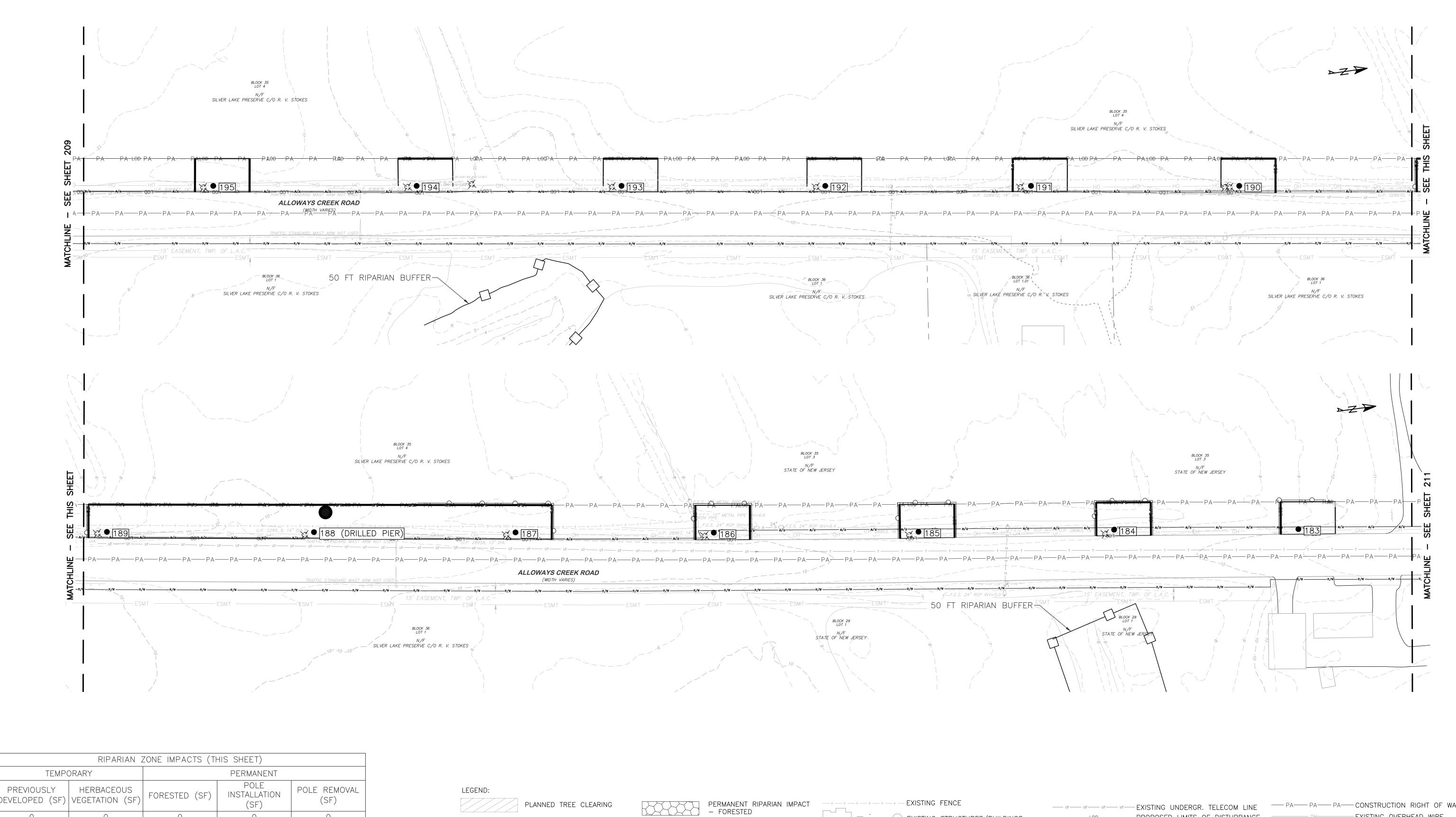












PREVIOUSLY DEVELOPED (SF)	HERBACEOUS VEGETATION (SF)	FORESTED (SF)	POLE INSTALLATION (SF)	POLE REMOVAL (SF)	LEGEND:	PLANNED TREE CLEARING	PE	ERMANENT RIPARIAN IMPACT	x x x x x x [	EXISTING FENCE	ит ит ит	— EXISTING UNDERGF	R. TELECOM LINE —— PA—— PA—— PA-	—— CONSTRUCTION RIGHT OF W.
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						TEMPORARY RIPARIAN IMPACT  — PREVIOUSLY DEVELOPED	NO.: REVISION:	DATE:		PROPOSED STRUCTURE	——————————————————————————————————————			DDO IFOT NO
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FLOOD HAZARD AREA PLAN

MAY 15, 2023

350 MT. KEMBLE AVE, SUITE 200 5100 HARDING HWY,

PHONE: (973)-407-1000 NJ CERT. OF AUTHORIZATION

AMANDA L. NGOV

N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000 FHA PLAN-8

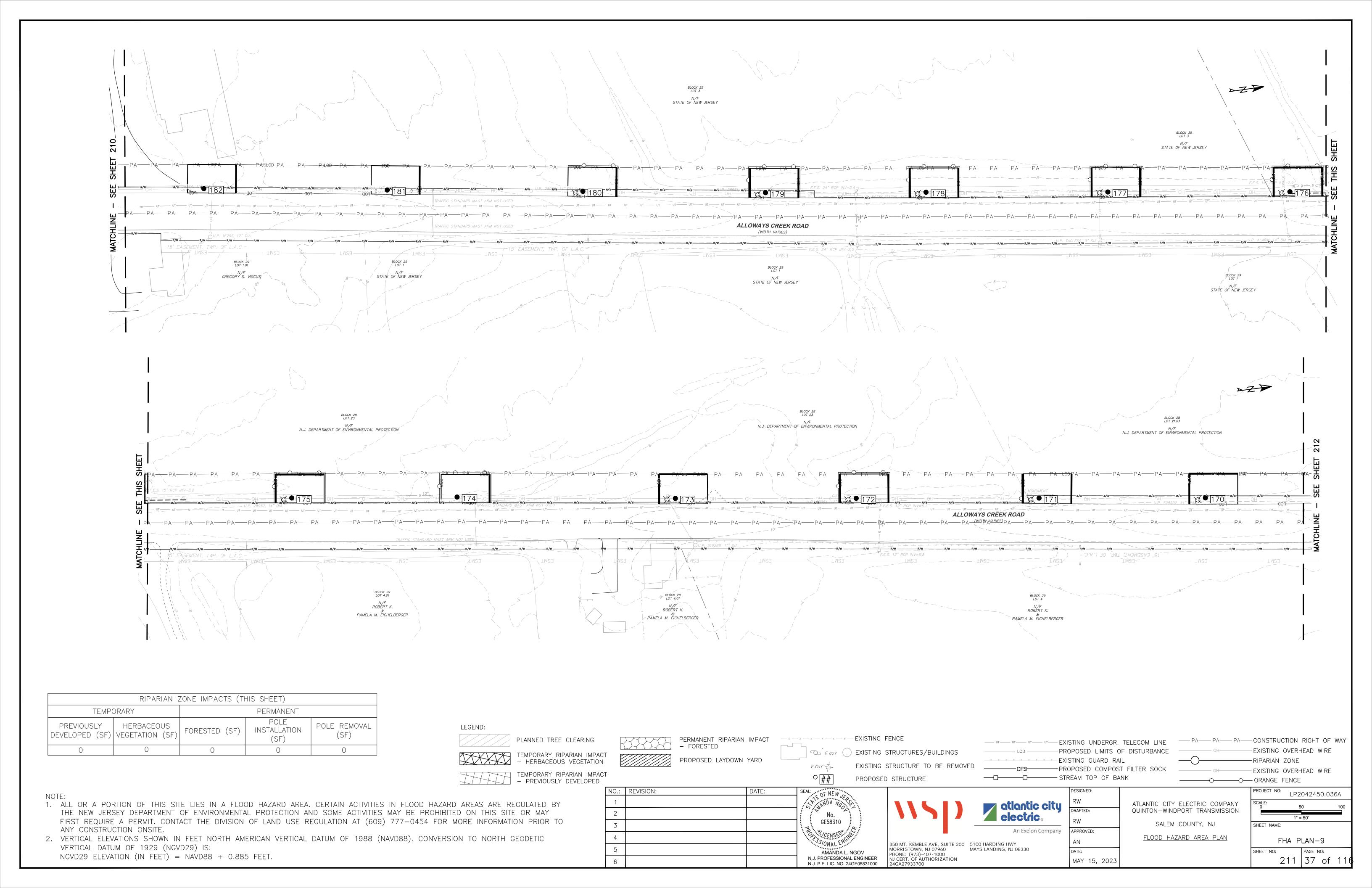
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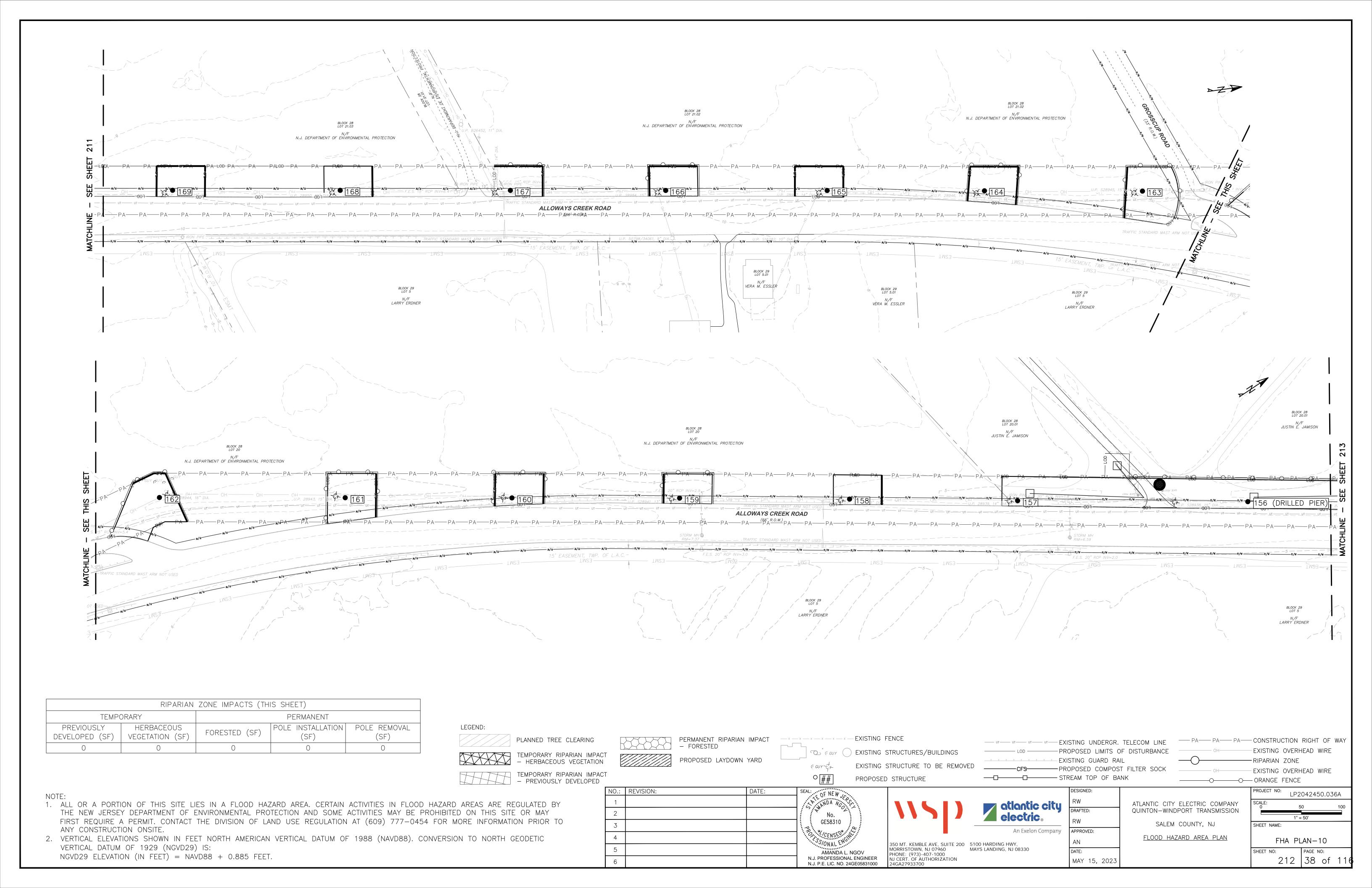
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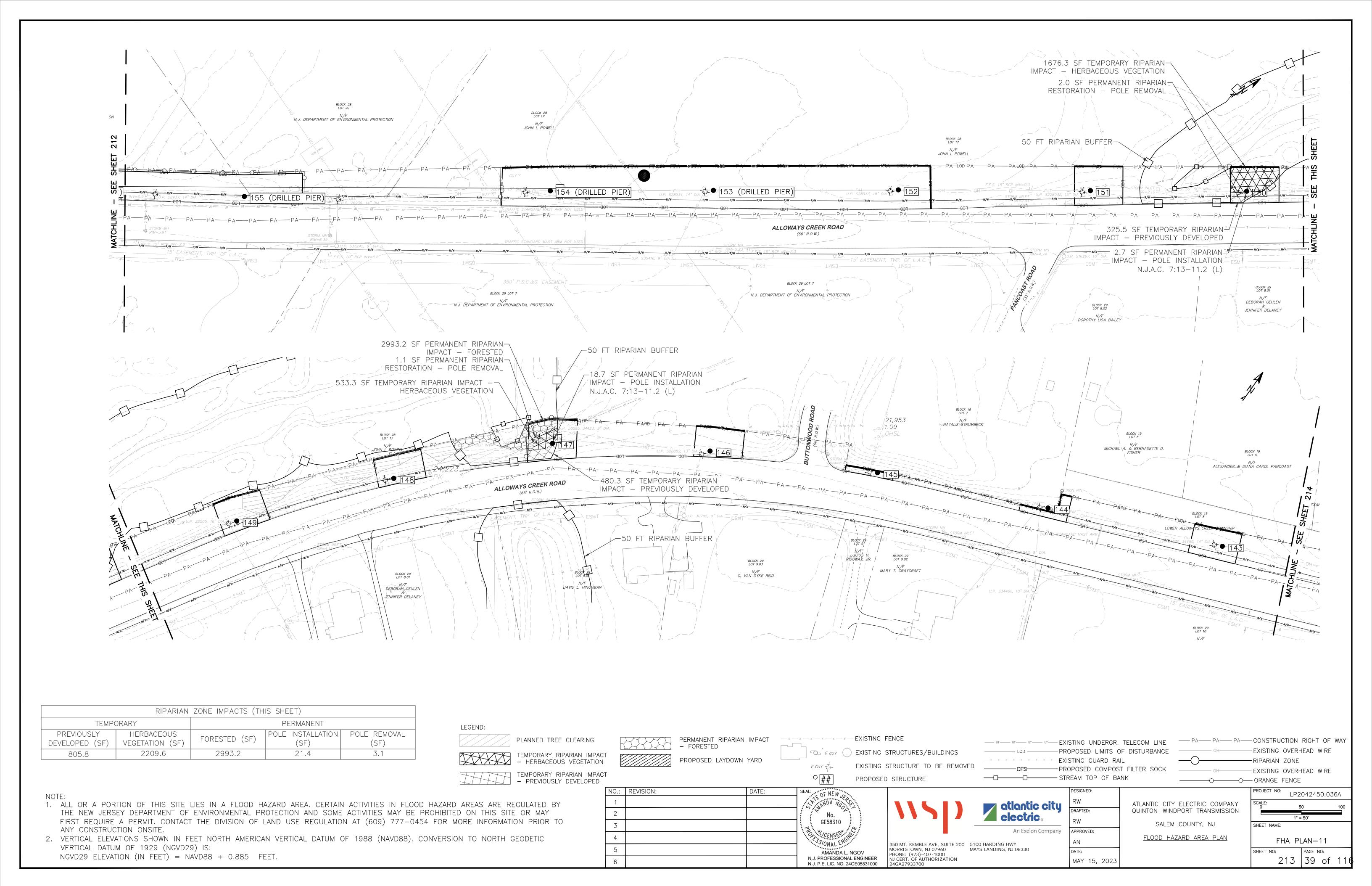
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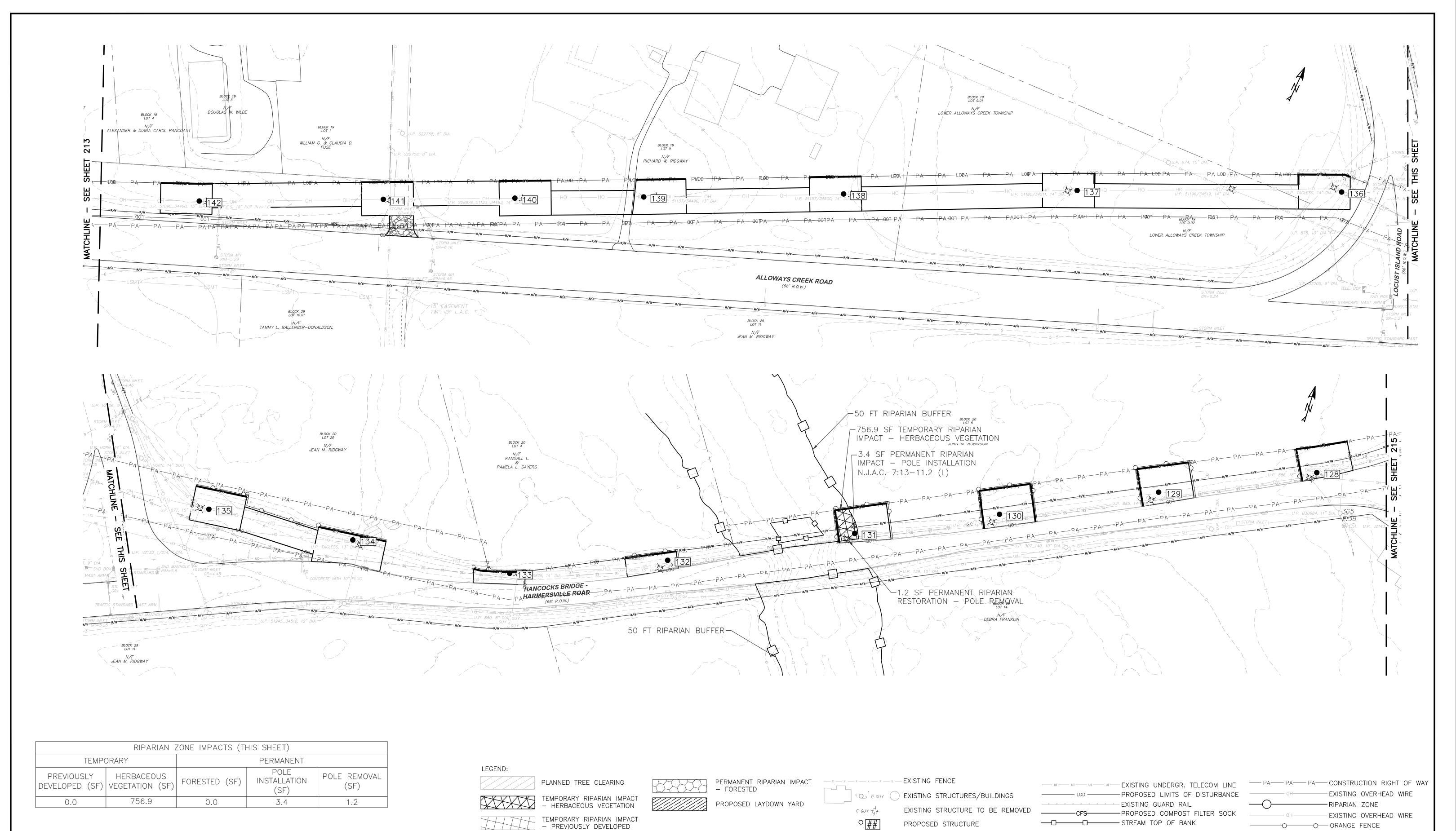
2. VERTICAL ELEVATIONS SHOWN IN FEET NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). CONVERSION TO NORTH GEODETIC VERTICAL DATUM OF 1929 (NGVD29) IS:

NGVD29 ELEVATION (IN FEET) = NAVD88 + 0.885 FEET.









1. ALL OR A PORTION OF THIS SITE LIES IN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A PERMIT. CONTACT THE DIVISION OF LAND USE REGULATION AT (609) 777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ONSITE.

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SEAL OF NEW JANA NGO COL GE58310 AMANDA L. NGOV N.J. PROFESSIONAL ENGINEER

NO.: REVISION:

MORRISTOWN, NJ 07960

N.J. P.E. LIC. NO. 24GE05831000

PHONE: (973)-407-1000 NJ CERT. OF AUTHORIZATION

atlantic city electric.

An Exelon Company 350 MT. KEMBLE AVE, SUITE 200 5100 HARDING HWY,

MAYS LANDING, NJ 08330

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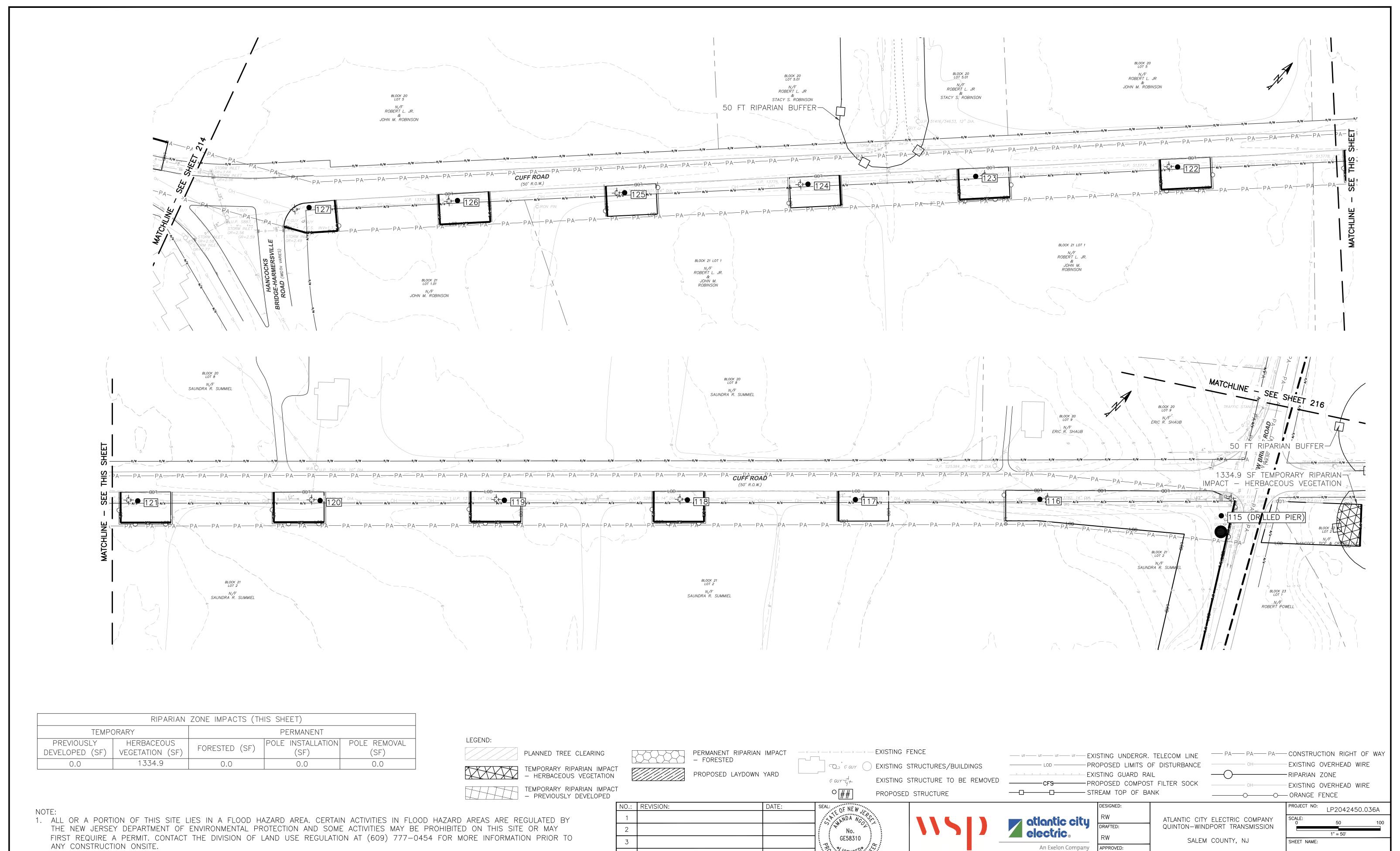
MAY 15, 2023

ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ FLOOD HAZARD AREA PLAN

PROJECT NO: LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-12

PAGE NO:

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FLOOD HAZARD AREA PLAN

MAY 15, 2023

350 MT. KEMBLE AVE, SUITE 200 5100 HARDING HWY,

MORRISTOWN, NJ 07960

NJ CERT. OF AUTHORIZATION

PHONE: (973)-407-1000

AMANDA L. NGOV

N.J. PROFESSIONAL ENGINEER

N.J. P.E. LIC. NO. 24GE05831000

FHA PLAN-13

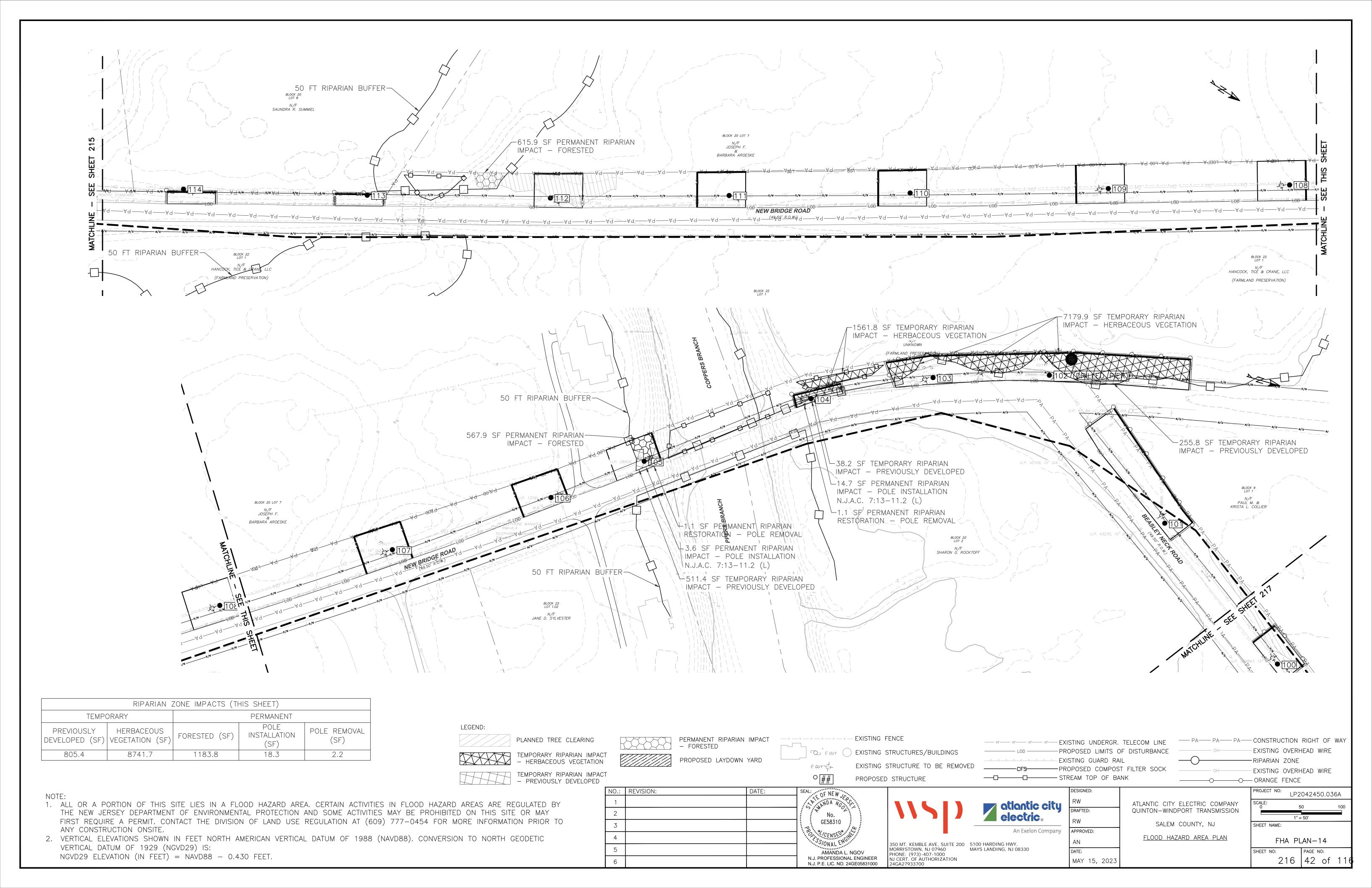
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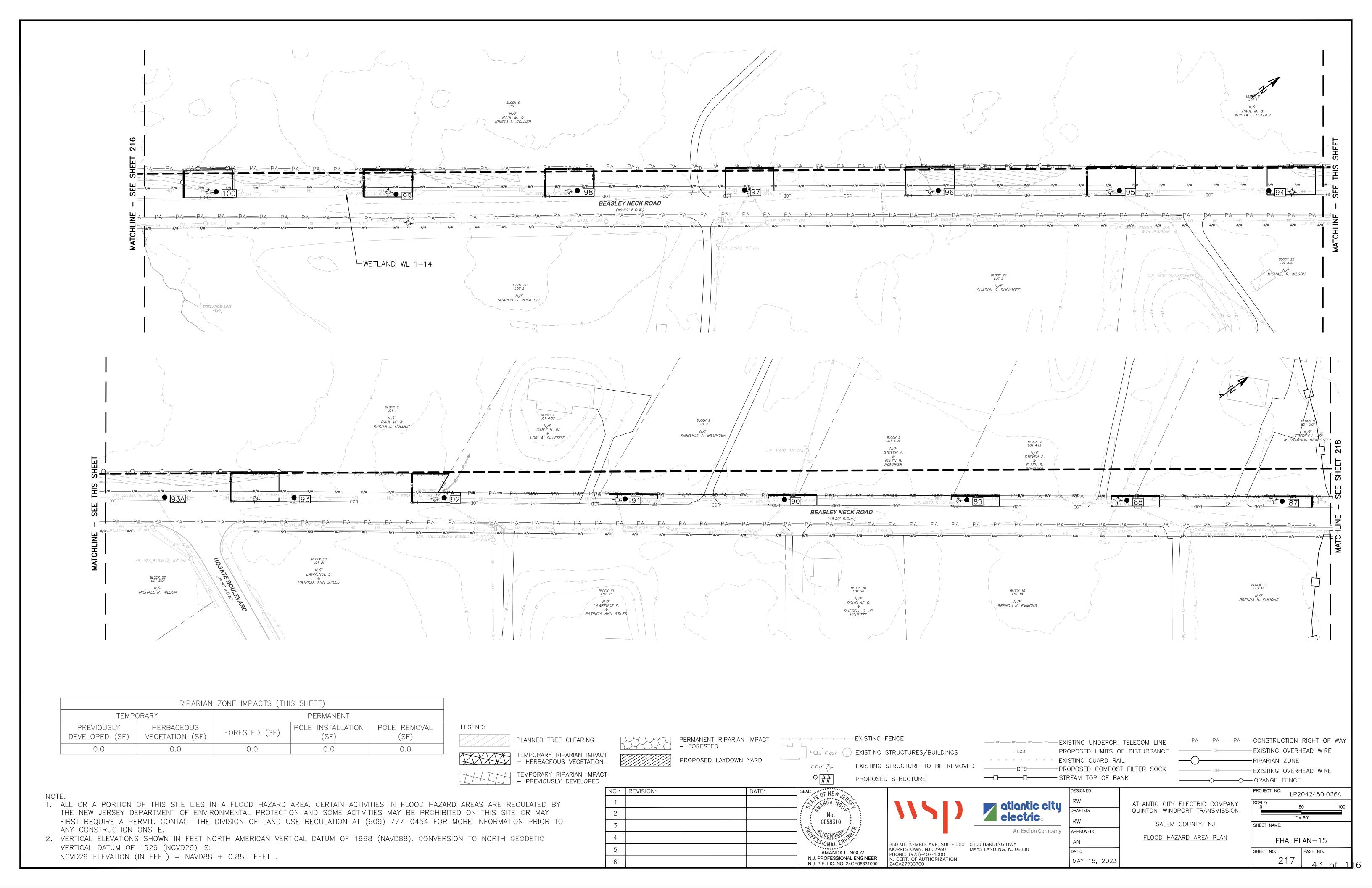
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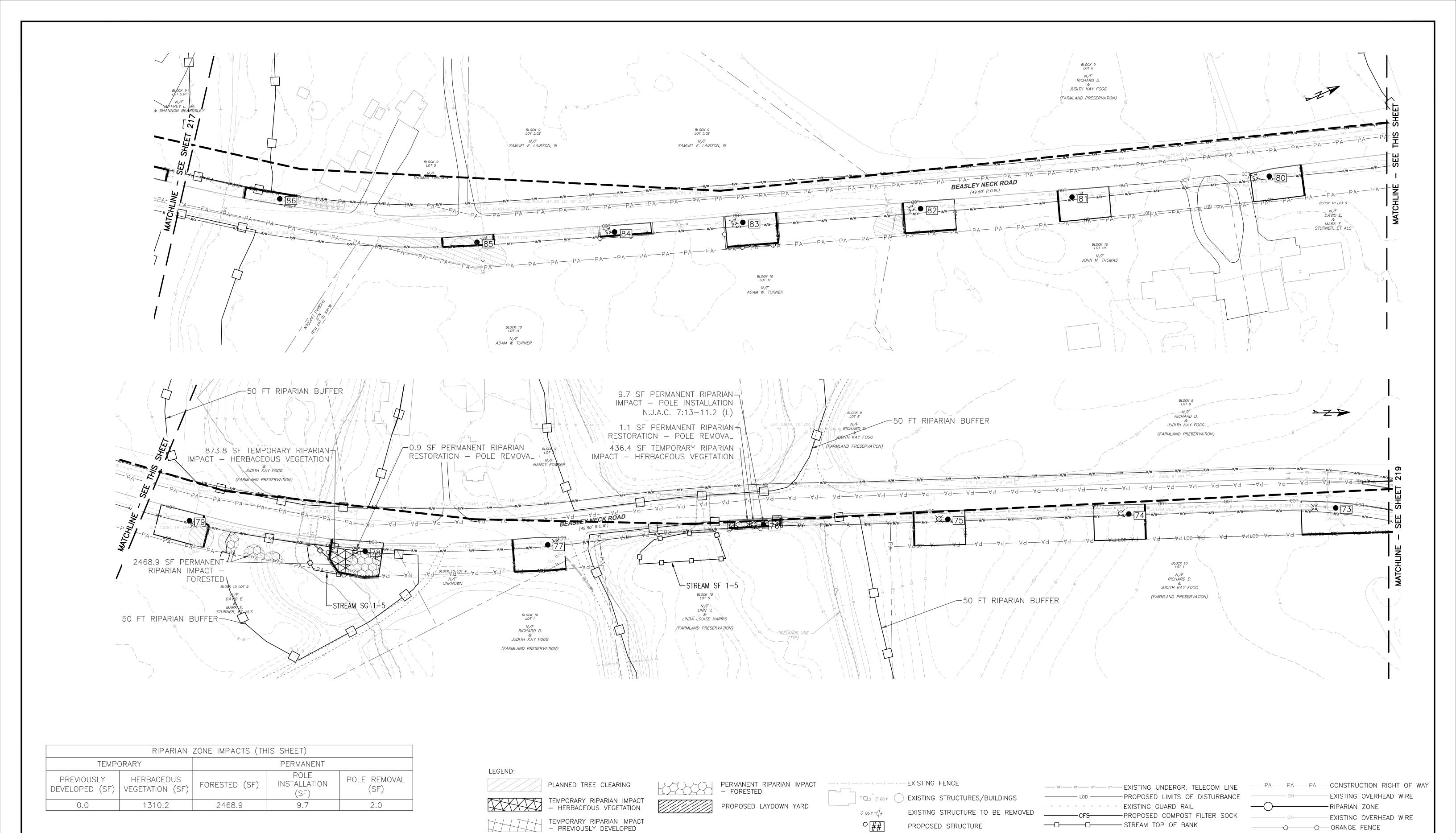
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1			ANDA NO
2			No.
3			GE58310
4			CS/ONALENGE
5			AMANDA L. NGOV
6			N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

MORRISTOWN, NJ 07960

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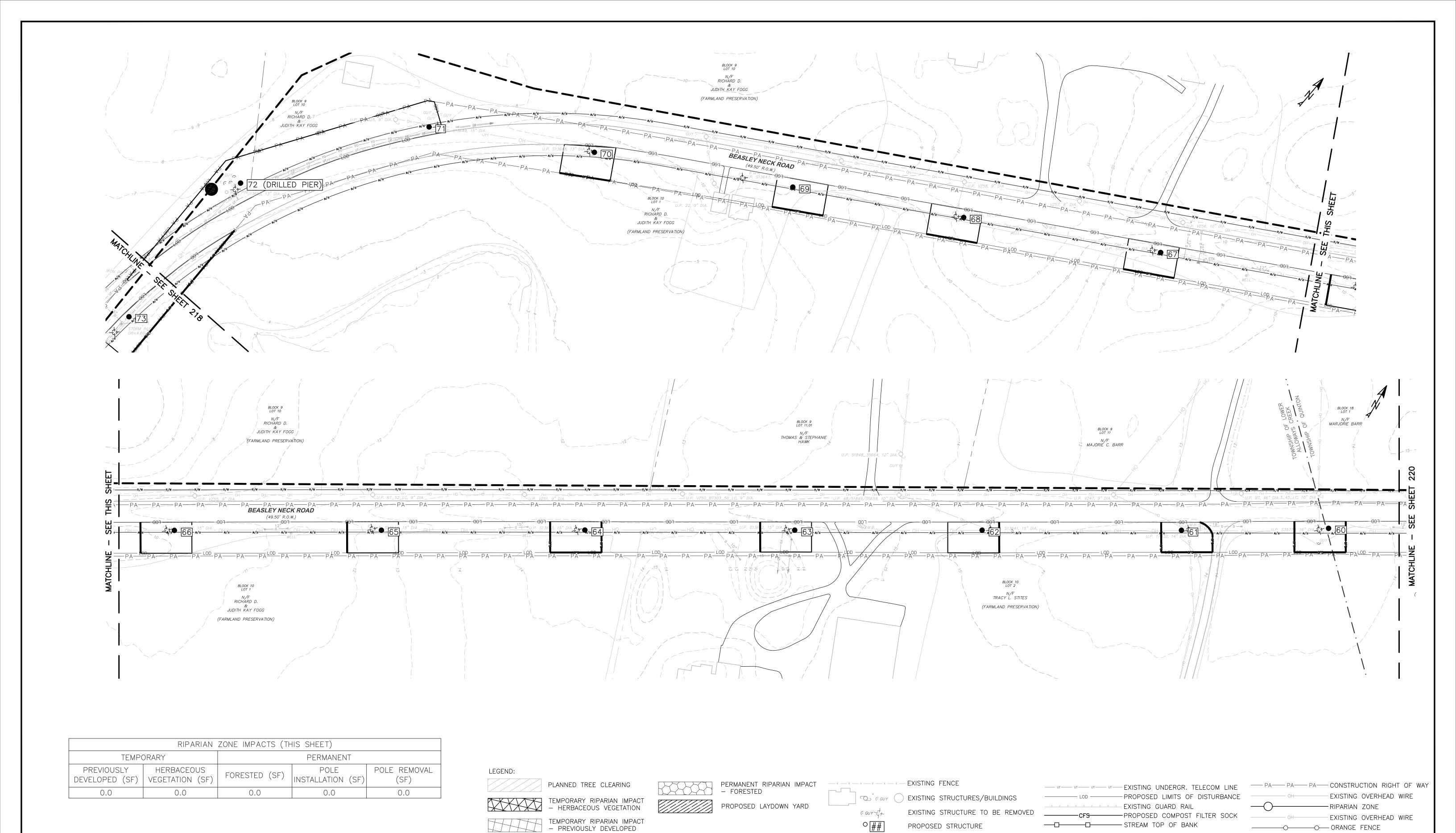
APPROVED:

MAY 15, 2023

ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ FLOOD HAZARD AREA PLAN

LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-16 PAGE NO:

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An Exelon Company

APPROVED:

MAY 15, 2023

ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ FLOOD HAZARD AREA PLAN

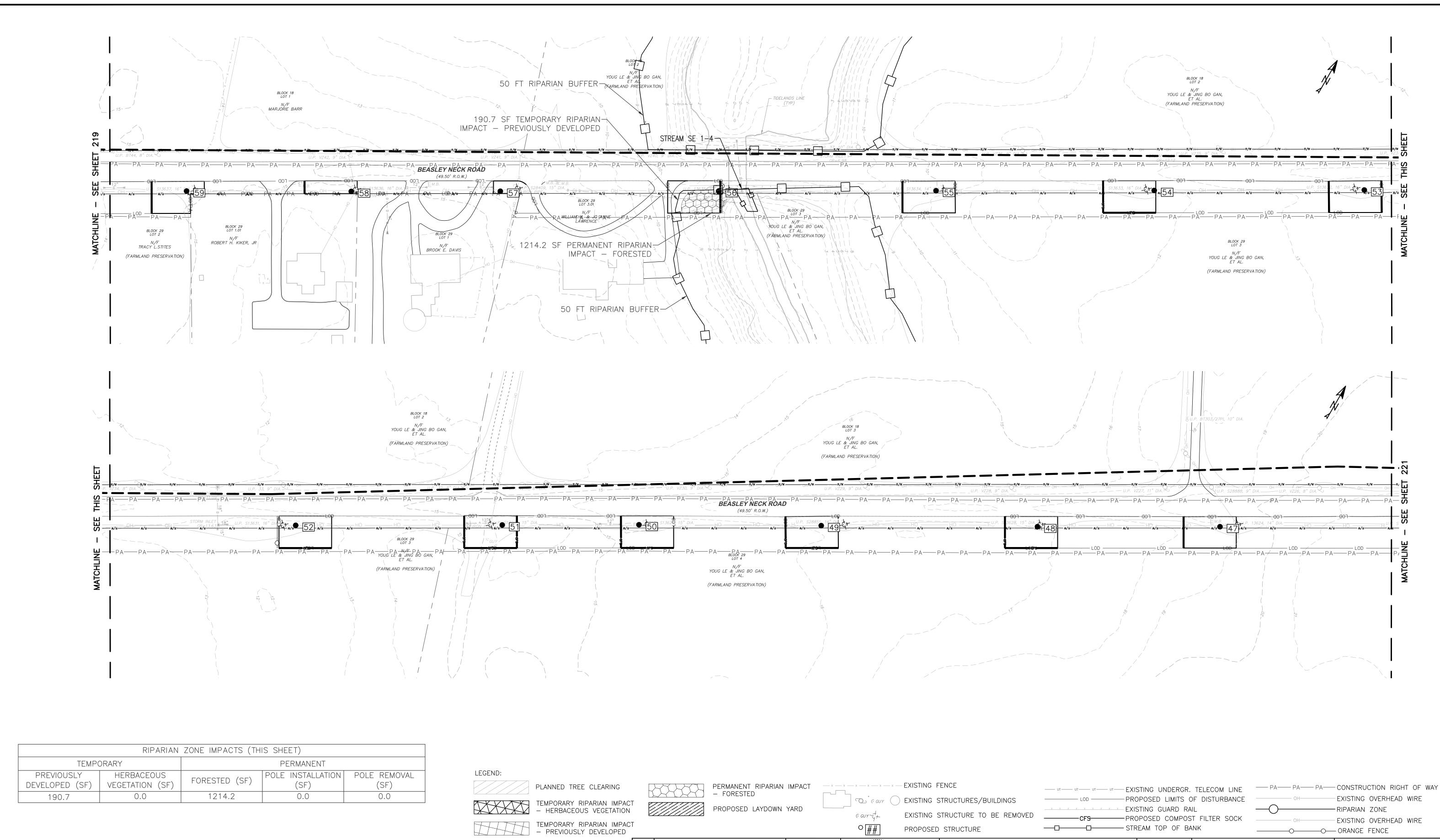
PROJECT NO: LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-17

PAGE NO:

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AMANDA L. NGOV N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

350 MT. KEMBLE AVE, SUITE 200 5100 HARDING HWY, MORRISTOWN, NJ 07960 MAYS LANDING, NJ 08330 PHONE: (973)-407-1000 NJ CERT. OF AUTHORIZATION



1. ALL OR A PORTION OF THIS SITE LIES IN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A PERMIT. CONTACT THE DIVISION OF LAND USE REGULATION AT (609) 777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ONSITE.

2. VERTICAL ELEVATIONS SHOWN IN FEET NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). CONVERSION TO NORTH GEODETIC VERTICAL DATUM OF 1929 (NGVD29) IS: NGVD29 ELEVATION (IN FEET) = NAVD88 + 0.885 FEET.

NO.:	REVISION:	DATE:	SEAL: OF NEW
1			WINDA NO.
2			No.
3			GE58310
4			CENSE CONTRACTOR
5			AMANDA L. NGOV
6			N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

MORRISTOWN, NJ 07960

PHONE: (973)-407-1000 NJ CERT. OF AUTHORIZATION

50 MT. KEMBLE AVE, SUITE 200 5100 HARDING HWY,

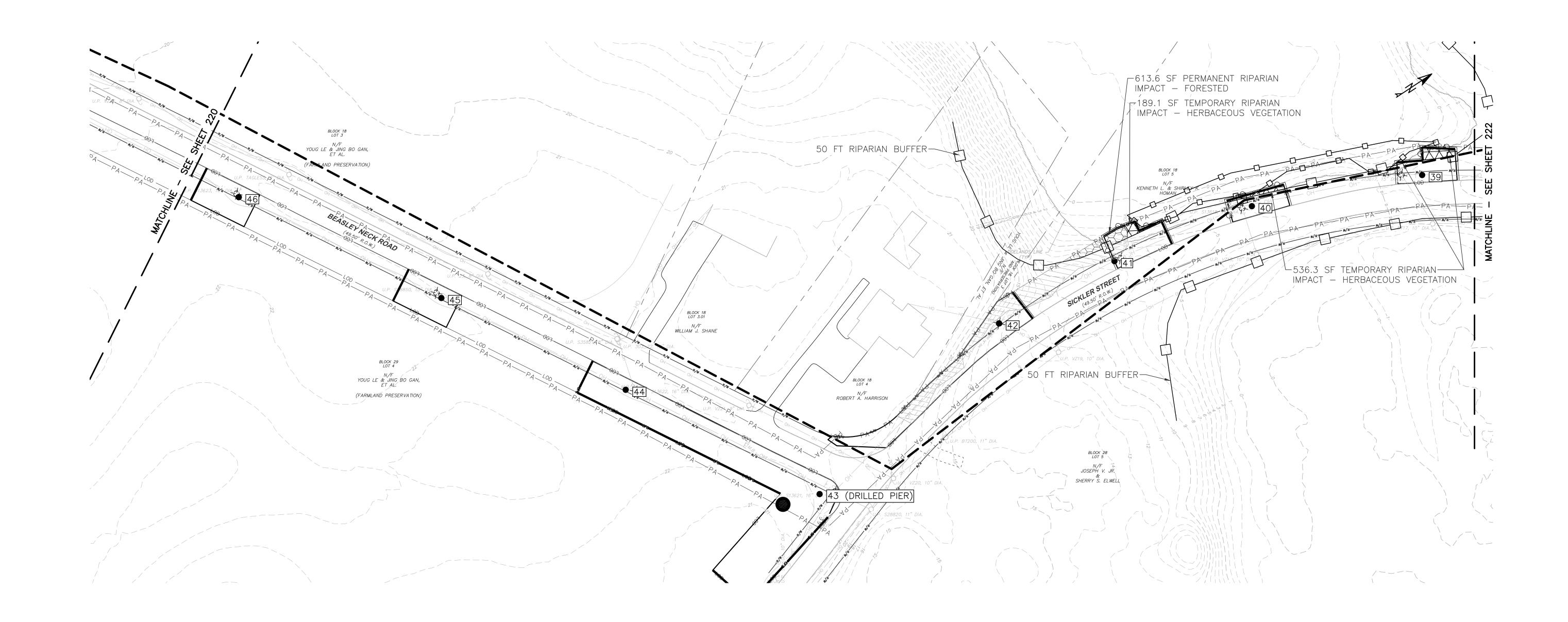
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APPROVED:

PROJECT NO: LP2042450.036A ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ SHEET NAME:

1" = 50' FLOOD HAZARD AREA PLAN FHA PLAN-18 PAGE NO: 220 | 46 of 1 MAY 15, 2023



RIPARIAN ZONE IMPACTS (THIS SHEET)						
TEMPORARY		PERMANENT				
PREVIOUSLY HERBACEOUS DEVELOPED (SF) VEGETATION (SF)	FORESTED (SF)	POLE INSTALLATION (SF)	POLE REMOVAL (SF)			
0.0 613.6	189.1	0.0	0.0			

LEGEND: PLANNED TREE CLEARING TEMPORARY RIPARIAN IMPACT
- HERBACEOUS VEGETATION

TEMPORARY RIPARIAN IMPACT
– PREVIOUSLY DEVELOPED

PERMANENT RIPARIAN IMPACT FORESTED PROPOSED LAYDOWN YARD

EXISTING STRUCTURES/BUILDINGS EXISTING STRUCTURE TO BE REMOVED

PROPOSED STRUCTURE

— и— и— и— EXISTING UNDERGR. TELECOM LINE -PROPOSED LIMITS OF DISTURBANCE EXISTING GUARD RAIL PROPOSED COMPOST FILTER SOCK STREAM TOP OF BANK

MAY 15, 2023

-EXISTING OVERHEAD WIRE - RIPARIAN ZONE EXISTING OVERHEAD WIRE O ORANGE FENCE

- 1. ALL OR A PORTION OF THIS SITE LIES IN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A PERMIT. CONTACT THE DIVISION OF LAND USE REGULATION AT (609) 777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ONSITE.
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1			A TENDA NO.
2			No.
3			GE58310
4			CS/ONAL ENC.
5			AMANDA L. NGOV
6			N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

MORRISTOWN, NJ 07960

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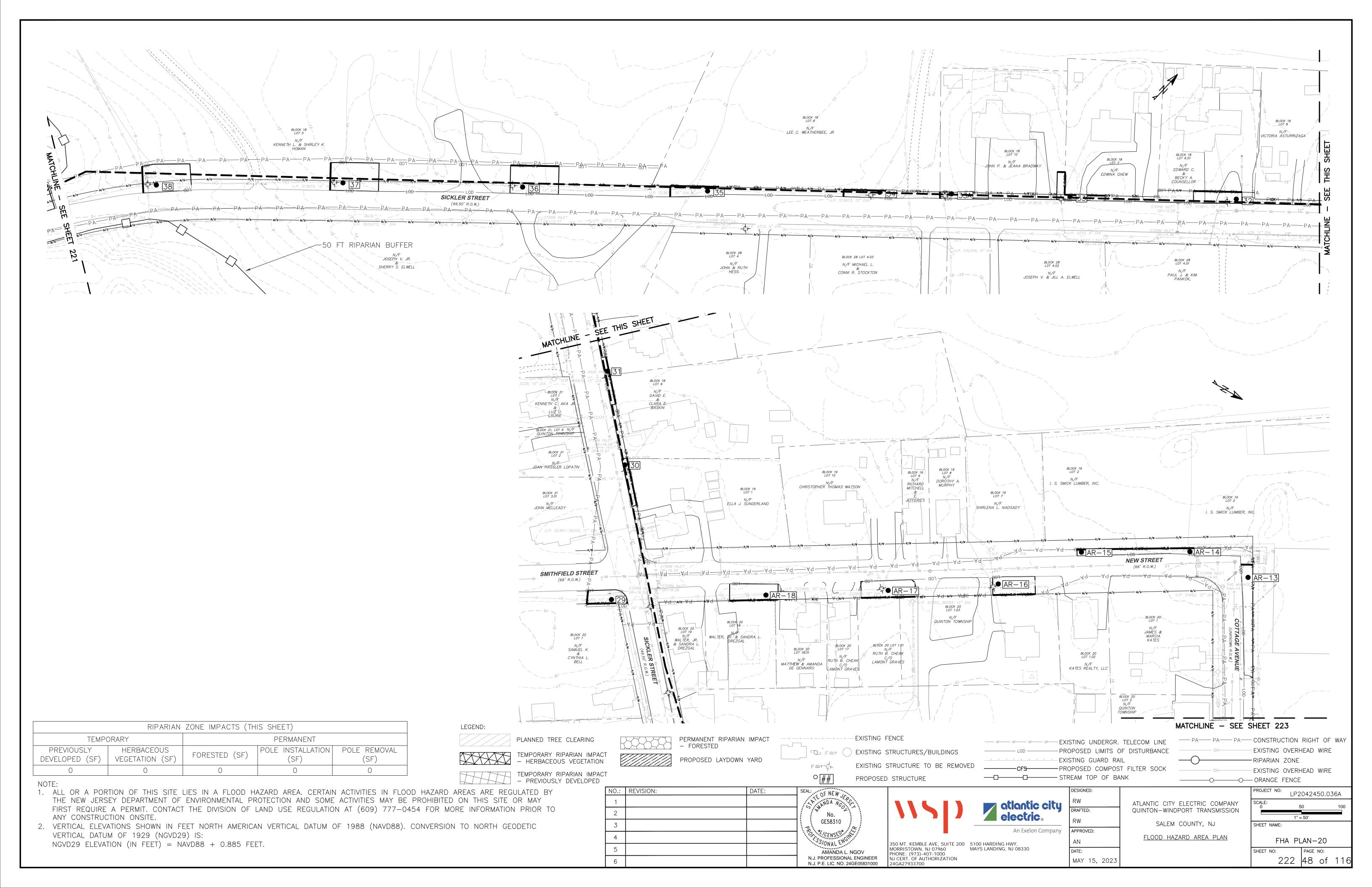
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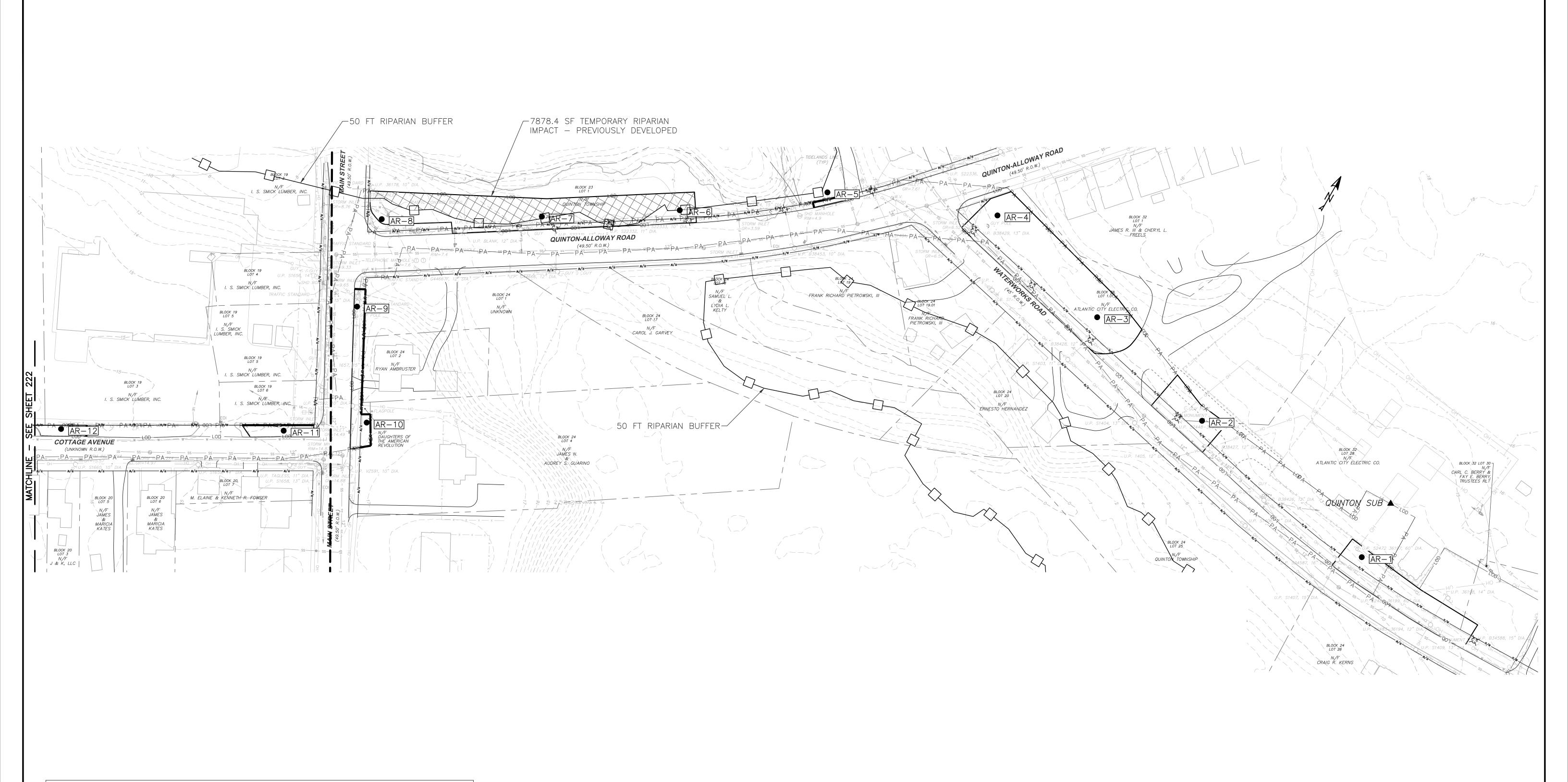
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ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ APPROVED: FLOOD HAZARD AREA PLAN

PROJECT NO: LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-19 PAGE NO:

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RIPARIAN ZONE IMPACTS (THIS SHEET)							
TEMPORARY PERMANENT							
PREVIOUSLY DEVELOPED (SF)	HERBACEOUS VEGETATION (SF)	FORESTED (SF)	POLE INSTALLATION (SF)	POLE REMOVAL (SF)			
7878.4	0.0	0.0	0.0	0.0			

LEGEND: PLANNED TREE CLEARING TEMPORARY RIPARIAN IMPACT

- HERBACEOUS VEGETATION

TEMPORARY RIPARIAN IMPACT
– PREVIOUSLY DEVELOPED

PERMANENT RIPARIAN IMPACT FORESTED PROPOSED LAYDOWN YARD

NO.: REVISION:

EXISTING STRUCTURES/BUILDINGS EXISTING STRUCTURE TO BE REMOVED 0 ||#|| PROPOSED STRUCTURE

— и— и— и— EXISTING UNDERGR. TELECOM LINE -PROPOSED LIMITS OF DISTURBANCE EXISTING GUARD RAIL PROPOSED COMPOST FILTER SOCK STREAM TOP OF BANK

MAY 15, 2023

EXISTING OVERHEAD WIRE - RIPARIAN ZONE EXISTING OVERHEAD WIRE OOO ORANGE FENCE

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SEAL: OF NEW JEROS GE58310 AMANDA L. NGOV N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

MORRISTOWN, NJ 07960

NJ CERT. OF AUTHORIZATION

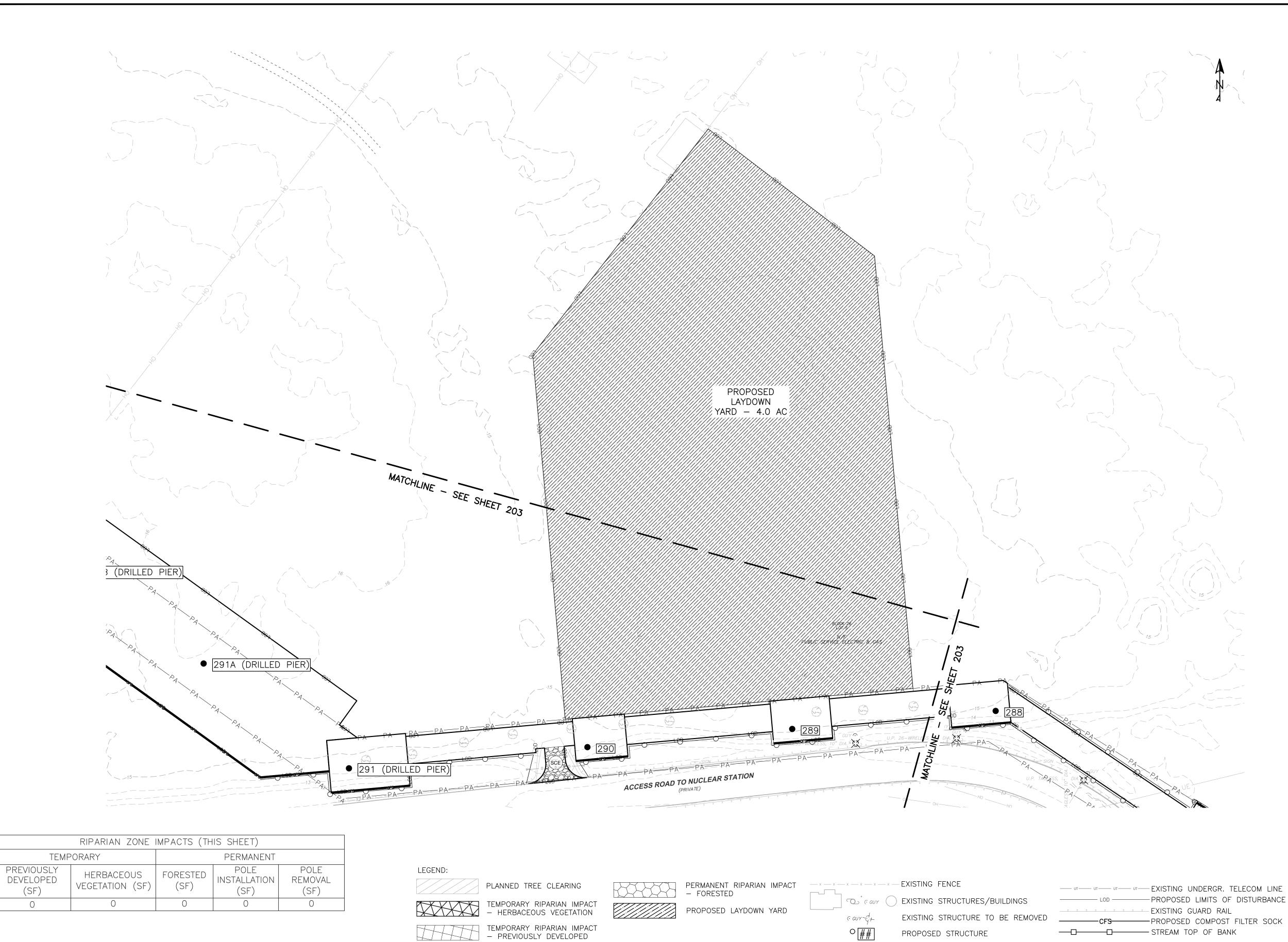
PHONE: (973)-407-1000

**atlantic** city

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ATLANTIC CITY ELECTRIC COMPANY QUINTON-WINDPORT TRANSMISSION SALEM COUNTY, NJ FLOOD HAZARD AREA PLAN

PROJECT NO: LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-21 PAGE NO: 223 |49 of 116



NOTE:	
1. ALL OR A PORTION OF THIS SITE LIES IN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD A	AREAS ARE REGULATED BY
THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED	ON THIS SITE OR MAY
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(SF)

SEAL OF NEW AND A NOOL NO.: REVISION: DATE: GE58310 AMANDA L. NGOV N.J. PROFESSIONAL ENGINEER N.J. P.E. LIC. NO. 24GE05831000

PHONE: (973)-407-1000 NJ CERT. OF AUTHORIZATION 24GA27933700

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APPROVED:

MAY 15, 2023

ATLANTIC CITY ELECTRIC COMPANY QUINTON—WINDPORT TRANSMISSION SALEM COUNTY, NJ FLOOD HAZARD AREA PLAN

PROJECT NO: LP2042450.036A 1" = 50' SHEET NAME: FHA PLAN-22 PAGE NO: 224 |50 of 116

-EXISTING OVERHEAD WIRE

- EXISTING OVERHEAD WIRE

— RIPARIAN ZONE