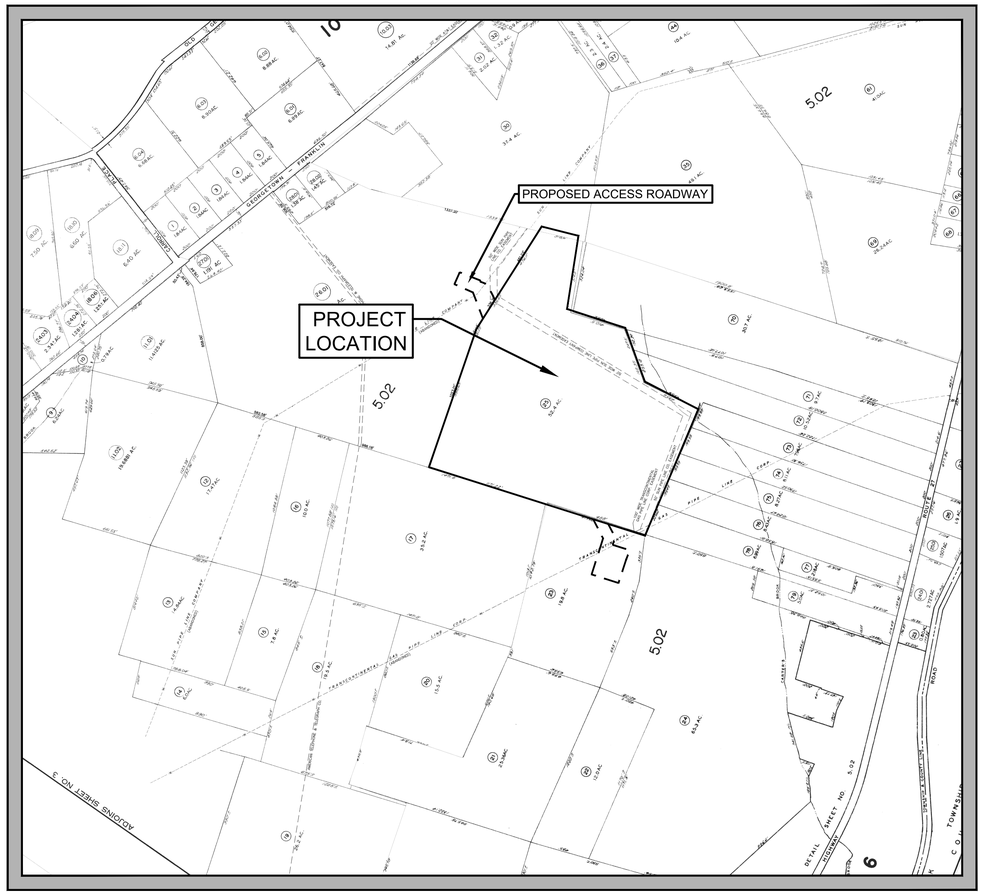
NJDEP LAND USE PERMIT PLANS

FOR THE

NORTHEAST SUPPLY ENHANCEMENT PROJECT

COMPRESSOR STATION 206

TRANSCONTINENTAL GAS PIPE LINE COMPANY LLC



N

KEY MAP

SOURCE: TAX MAP, FRANKLIN TOWNSHIP,
SOMERSET COUNTY, NEW JERSEY
SCALE: 1" = 500'



N

AERIAL KEY MAP

SOURCE: AERIAL MAPS, 2015
SCALE: 1" = 500'

DRAWING LIST

DWG. NO.	DWG. TITLE	ISSUED	LAST REVISED
1	COVER SHEET	10/8/2025	–
2	OVERALL SITE PLAN AND GENERAL NOTES	10/8/2025	–

FLOOD HAZARD AREA VERIFICATION PLANS

REV. / ISSUE	DATE	DESCRIPTION

NJDEP APPROVAL STAMP

I AM A DULY REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW JERSEY AND I HEREBY CERTIFY THAT EXISTING CONDITIONS SHOWN WERE FIELD LOCATED AND PREPARED UNDER MY DIRECT SUPERVISION.

THOMAS J. MURPHY, PLS
DW SMITH ASSOCIATES, LLC
1450 STATE ROUTE 34, WALL, NJ 07753
PROFESSIONAL LAND SURVEYOR
N.J. LIC. NO. 37207 COA NO. 24GA28122400

SIGNATURE DATE

PAULUS, SOKOLOWSKI AND SARTOR, LLC.
1450 ROUTE 34
WALL, NJ 07753
PHONE: (732) 363-5850

CERTIFICATE OF AUTHORIZATION NO. 24GA28032700

ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR. NOTIFY PAULUS, SOKOLOWSKI AND SARTOR, LLC. OF ANY CONFLICTS, ERRORS, AMBIGUITIES OR DISCREPANCIES IN THE CONTRACT DRAWINGS OR SPECIFICATIONS BEFORE PROCEEDING WITH CONSTRUCTION.

ALL DIMENSIONS SHALL BE AS NOTED IN WORDS OR NUMBERS ON THE CONTRACT DRAWINGS. DO NOT SCALE THE DRAWINGS TO DETERMINE DIMENSIONS.

THESE CONTRACT DRAWINGS CONTAIN DATA INTENDED SPECIFICALLY FOR THE NOTED PROJECT AND CLIENT. THEY ARE NOT INTENDED FOR USE ON EXTENSIONS OF THIS PROJECT OR FOR REUSE ON ANY OTHER PROJECT.

THE COPYING AND/OR MODIFICATION OF THIS DOCUMENT OR ANY PORTION THEREOF WITHOUT THE WRITTEN PERMISSION OF PAULUS, SOKOLOWSKI AND SARTOR, LLC. IS PROHIBITED.

UNLESS THESE DRAWINGS ARE SPECIFICALLY DESIGNATED AS "CONSTRUCTION ISSUE", THE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION OR IMPROVEMENTS DEPICTED HEREIN. CONTRACTORS SHALL NOTIFY THE DESIGN ENGINEER TO OBTAIN CONSTRUCTION DOCUMENTS.

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I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NEW JERSEY AND I HEREBY CERTIFY THAT THE PROPOSED ENVIRONMENTAL IMPROVEMENTS SHOWN ARE ACCURATE AND CORRESPOND WITH THE REVIEWED AND APPROVED ENGINEERING DRAWINGS.

JASON SCHOOLING, P.E.
PS&S, LLC
1450 HIGHWAY 34, WALL, NJ 07753
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05263700

SIGNATURE DATE

PROJECT

NORTHEAST SUPPLY ENHANCEMENT PROJECT
PROPOSED
COMPRESSOR STATION 206

BLOCK 5.02, LOTS 25, 20 (FORMERLY 23) & 26.01
TOWNSHIP OF FRANKLIN, SOMERSET COUNTY, NEW JERSEY

SHEET TITLE

COVER SHEET

PROJECT NO.:	05731.0003	DRAWN BY:	JPS
SCALE:	AS SHOWN	CHECKED BY:	WS
DATE:	10-08-2025	SHEET	1 OF 8
SHEET NO.	1		

DF NAME: P:\05731\0003\NJDEP\LC-Plot\Plotting\Working Docs\2025-09-24 Working Print.dwg LAST EDIT: 10/13/2025 - 03:36:58 PM LOGIN: sschooling

NOTES ON USE OF PLANS:

1. UNLESS THESE PERMIT DRAWINGS ARE SPECIFICALLY DESIGNATED AS "CONSTRUCTION ISSUE," THESE DRAWINGS SHALL NOT BE USED FOR PERMITTING ASSOCIATED WITH CONSTRUCTION OR THE IMPROVEMENTS DEPICTED HEREIN. CONTRACTORS SHALL NOTIFY THE DESIGN ENGINEER TO OBTAIN PERMITTING DOCUMENTS. THESE PLANS ARE FOR NJDEP PERMITTING ONLY, NO CONSTRUCTION IS TO BE BASED UPON THESE PLANS.

2. ALL DIMENSIONS MUST BE VERIFIED IN THE FIELD DURING CONSTRUCTION BY THE CONTRACTOR. NOTIFY PAULUS, SOKOLOWSKI AND SARTOR, LLC OF ANY CONFLICTS, ERRORS, AMBIGUITIES OR DISCREPANCIES IN THE CONTRACT DRAWINGS OR SPECIFICATIONS BEFORE PROCEEDING WITH CONSTRUCTION.

3. ALL DIMENSIONS SHALL BE AS NOTED IN WORDS OR NUMBERS ON THE CONTRACT DRAWINGS. DO NOT SCALE THE DRAWINGS TO DETERMINE DIMENSIONS.

4. THESE CONTRACT DRAWINGS CONTAIN DATA INTENDED SPECIFICALLY FOR THE NOTED PROJECT AND CLIENT. THEY ARE NOT INTENDED FOR USE ON EXTENSIONS OF THIS PROJECT OR FOR REUSE ON ANY OTHER PROJECT.

5. THE COPYING AND/OR MODIFICATION OF THIS DOCUMENT OR ANY OTHER PORTION THEREOF WITHOUT THE WRITTEN PERMISSION OF PAULUS, SOKOLOWSKI, AND SARTOR, LLC IS EXPRESSLY PROHIBITED.

6. THIS DIMENSIONAL INFORMATION IS NOT WARRANTED NOR SHOULD IT BE CONSIDERED AS COMPLETE FOR EVERY ASPECT OF THE LAYOUT. STANDARD PRACTICE REQUIRES THAT THE LAYOUT PERSON CHECK THE DIMENSIONAL DATA CONSISTENCY AND TO PERFORM SURVEY CALCULATIONS WHICH ARE CUSTOMARY FOR CONSTRUCTION LAYOUT. IN THE EVENT THAT A QUESTION OR INCONSISTENCY IS DISCOVERED, THE INSTALLER SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER, PAULUS, SOKOLOWSKI, AND SARTOR, LLC.

7. THE GRAPHICAL INFORMATION CONTAINED IN ELECTRONIC FILES IS INTENDED AS DRAWING DATA ONLY. IT IS NOT INTENDED TO SERVE AS SURVEY LAYOUT DATA.

GENERAL NOTES:

1. THE PURPOSE OF THESE PLANS IS TO SECURE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION FLOOD HAZARD AREA VERIFICATION FOR THE PROPOSED CONSTRUCTION OF A COMPRESSION STATION 206 AND ASSOCIATED IMPROVEMENTS IN FRANKLIN TOWNSHIP, SOMERSET COUNTY AS PART OF THE NORTHEAST SUPPLY ENHANCEMENT PROJECT.

7. ALL OR A PORTION OF THE SITE LIES WITHIN 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 REGULATIONS AT (609) 292-0060 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ON SITE.

8. THE NEW JERSEY FLOOD HAZARD AREA DESIGN FLOOD ASSOCIATED WITH CARTER'S BROOK WERE DETERMINED USING NJDEP METHOD 5 (FLOOD HAZARD AREA DESIGN FLOOD ASSOCIATED WITH CARTER'S BROOK WERE DETERMINED USING NJDEP METHOD 5 (FLOOD HAZARD AREA DETERMINED BY APPROXIMATION) ACCORDING TO N.J.A.C. 7:13-3.5.

REFERENCE NOTES

1. EXISTING CONDITIONS AND REGULATED FEATURES SHOWN HEREON ARE BASED UPON SURVEY INFORMATION PREPARED BY D.W. SMITH ASSOCIATES, INC. AND WILLIAMS TRANSCONTINENTAL PIPE LINE COMPANY, LLC. AND IS NOT GUARANTEED TO ACCURACY OR COMPLETENESS.

2. THE VERTICAL DATUM REFERS TO NAVD 88 TOPOGRAPHICAL DATA. (CONVERSION TO NVGD 1929; + 1.04 FT.)

3. THE HORIZONTAL DATUM REFERS TO NAD83 NEW JERSEY STATE PLANE COORDINATE SYSTEM.

4. LOT LINES AND RIGHT-OF-WAY LINES SHOWN HEREON WERE TAKEN FROM INFORMATION AS REFERENCED ABOVE.

5. TOPOGRAPHIC CONTOURS ON LOT 25 BASED UPON FIELD SURVEY PERFORMED BY D.W. SMITH ASSOCIATES, LLC OCTOBER 2016-JUNE 2017, PROVIDED BY TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC. TOPOGRAPHY ON LOT 26.01 TAKEN FROM AVAILABLE LIDAR TOPOGRAPHY.

6. NEW JERSEY STATE PLANE COORDINATES IN NAD83 AT APPROXIMATELY 1000-FT INTERVALS ALONG PROJECT:
   #1 NORTH 573,432', EAST 462,945'
   #2 NORTH 573,265', EAST 463,676'
   #3 NORTH 572,706', EAST 464,467'
   #4 NORTH 571,780', EAST 464,630'
   #5 NORTH 571,911', EAST 465,195'

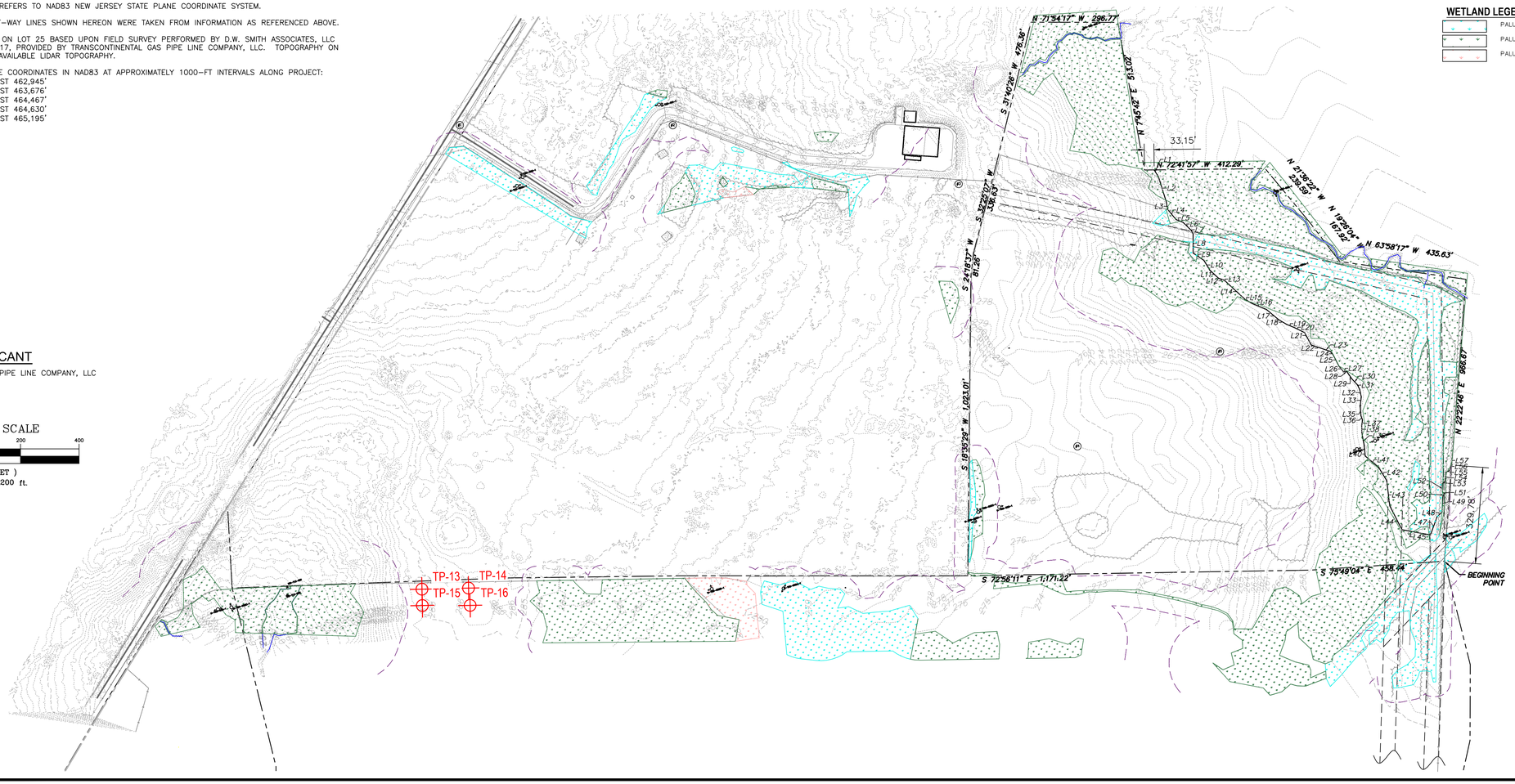
REV. / ISSUE	DATE	DESCRIPTION

NJDEP APPROVAL STAMP

FLOOD HAZARD AREA METES AND BOUNDS				
Line #	Length	Direction	START	END
L1	28.775	S13° 30' 37.62"E	N=572571.1754 E=465172.9464	N=572543.1968 E=465179.6688
L2	88.914	S0° 45' 05.11"W	N=572543.1968 E=465179.6688	N=572454.2905 E=465178.5028
L3	25.848	S7° 39' 55.80"W	N=572454.2905 E=465178.5028	N=572428.6732 E=465175.0549
L4	44.771	S21° 18' 45.42"E	N=572428.6732 E=465175.0549	N=572386.9642 E=465191.3271
L5	26.999	S49° 34' 40.99"E	N=572386.9642 E=465191.3271	N=572369.4574 E=465211.8816
L6	39.500	S27° 06' 39.23"E	N=572369.4574 E=465211.8816	N=572334.2976 E=465229.8822
L7	13.431	S8° 07' 55.09"E	N=572334.2976 E=465229.8822	N=572321.0017 E=465231.7820
L8	64.433	S18° 14' 58.36"W	N=572321.0017 E=465231.7820	N=572259.8099 E=465211.6046
L9	45.061	S37° 34' 30.49"E	N=572259.8099 E=465211.6046	N=572224.0967 E=465239.0827
L10	38.213	S12° 37' 02.04"E	N=572224.0967 E=465239.0827	N=572186.8062 E=465247.4299
L11	42.390	S29° 11' 44.09"E	N=572186.8062 E=465247.4299	N=572149.8018 E=465268.1072
L12	15.287	S58° 24' 55.44"E	N=572149.8018 E=465268.1072	N=572141.7951 E=465281.1298
L13	15.069	S33° 28' 59.31"E	N=572141.7951 E=465281.1298	N=572129.2264 E=465289.4435
L14	84.587	S29° 11' 33.19"E	N=572129.2264 E=465289.4435	N=572055.3834 E=465330.7004
L15	28.168	S41° 26' 46.42"E	N=572055.3834 E=465330.7004	N=572034.2691 E=465349.3455
L16	54.982	S48° 57' 42.87"E	N=572034.2691 E=465349.3455	N=571998.1702 E=465390.8168
L17	50.744	S31° 43' 12.71"E	N=571998.1702 E=465390.8168	N=571955.0063 E=465417.4963
L18	32.924	S40° 51' 29.48"E	N=571955.0063 E=465417.4963	N=571930.1050 E=465439.0348
L19	33.863	S49° 01' 29.14"E	N=571930.1050 E=465439.0348	N=571907.9002 E=465464.6008
L20	35.504	S45° 21' 05.25"E	N=571907.9002 E=465464.6008	N=571882.9499 E=465489.8591

FLOOD HAZARD AREA METES AND BOUNDS				
Line #	Length	Direction	START	END
L21	47.547	S10° 01' 00.32"E	N=571882.9499 E=465489.8591	N=571836.1277 E=465498.1292
L22	32.247	S53° 51' 29.95"E	N=571836.1277 E=465498.1292	N=571817.1086 E=465524.1710
L23	36.302	S52° 35' 49.83"E	N=571817.1086 E=465524.1710	N=571795.0585 E=465553.0085
L24	14.181	S24° 40' 37.20"E	N=571795.0585 E=465553.0085	N=571782.1723 E=465558.9292
L25	45.345	S9° 07' 37.92"E	N=571782.1723 E=465558.9292	N=571737.4017 E=465566.1221
L26	24.226	S21° 35' 40.92"E	N=571737.4017 E=465566.1221	N=571714.8757 E=465575.0383
L27	8.233	S75° 45' 26.70"E	N=571714.8757 E=465575.0383	N=571712.8501 E=465583.0186
L28	3.740	S60° 01' 54.26"E	N=571712.8501 E=465583.0186	N=571710.9818 E=465586.2588
L29	29.538	S16° 27' 25.00"E	N=571710.9818 E=465586.2588	N=571682.6542 E=465594.6267
L30	27.859	S24° 59' 52.39"E	N=571682.6542 E=465594.6267	N=571657.4050 E=465606.3994
L31	18.288	S7° 18' 31.13"E	N=571657.4050 E=465606.3994	N=571639.2654 E=465608.7259
L32	25.697	S6° 12' 51.80"W	N=571639.2654 E=465608.7259	N=571613.7195 E=465605.9443
L33	30.870	S25° 09' 50.43"W	N=571613.7195 E=465605.9443	N=571585.7795 E=465592.8181
L35	31.885	S13° 50' 49.33"W	N=571585.7795 E=465592.8181	N=571554.8213 E=465585.1871
L36	17.791	S0° 35' 56.04"E	N=571554.8213 E=465585.1871	N=571537.0310 E=465585.3731
L37	15.694	S27° 25' 57.72"W	N=571537.0310 E=465585.3731	N=571523.1018 E=465578.1427
L38	27.137	S17° 41' 03.65"W	N=571523.1018 E=465578.1427	N=571497.2475 E=465569.8994
L39	44.386	S7° 08' 29.33"W	N=571497.2475 E=465569.8994	N=571453.2063 E=465564.3814
L40	35.961	S12° 57' 11.08"W	N=571453.2063 E=465564.3814	N=571418.1606 E=465556.3206
L41	60.067	S31° 50' 32.56"E	N=571418.1606 E=465556.3206	N=571367.1332 E=465588.0112

FLOOD HAZARD AREA METES AND BOUNDS				
Line #	Length	Direction	START	END
L42	53.488	S13° 15' 12.35"E	N=571367.1332 E=465588.0112	N=571315.0701 E=465600.2737
L43	86.117	S11° 11' 28.26"W	N=571315.0701 E=465600.2737	N=571230.5902 E=465583.5598
L44	92.067	S8° 54' 13.28"E	N=571230.5902 E=465583.5598	N=571139.6332 E=465597.8093
L45	99.098	S61° 27' 30.11"E	N=571139.6332 E=465597.8093	N=571092.2845 E=465684.8638
L47	65.946	N38° 09' 27.77"E	N=571092.2845 E=465684.8638	N=571144.1384 E=465725.6069
L48	24.008	N63° 37' 45.15"E	N=571144.1384 E=465725.6069	N=571154.8021 E=465747.1163
L49	51.966	N20° 40' 27.06"E	N=571154.8021 E=465747.1163	N=571203.4219 E=465765.4632
L50	11.592	N42° 53' 02.20"E	N=571203.4219 E=465765.4632	N=571211.9160 E=465773.3519
L51	8.337	N28° 10' 22.85"W	N=571211.9160 E=465773.3519	N=571219.2649 E=465769.4159
L52	28.874	N17° 14' 25.34"E	N=571219.2649 E=465769.4159	N=571246.8417 E=465777.9737
L53	11.050	N69° 09' 47.70"E	N=571246.8417 E=465777.9737	N=571250.7721 E=465788.3006
L54	31.865	N24° 50' 36.69"E	N=571250.7721 E=465788.3006	N=571279.6882 E=465801.6884
L55	15.681	N78° 03' 59.69"E	N=571279.6882 E=465801.6884	N=571282.9307 E=465817.0308
L56	12.111	N24° 43' 21.00"E	N=571282.9307 E=465817.0308	N=571293.9318 E=465822.0960
L57	6.860	N61° 59' 24.81"E	N=571293.9318 E=465822.0960	N=571297.1536 E=465828.1527



WETLAND LEGEND

- PALUSTRINE EMERGENT (PEM)
- PALUSTRINE FORESTED (PFO)
- PALUSTRINE SCRUB-SHRUB (PSS)

OWNER / APPLICANT

TRANSCONTINENTAL GAS PIPE LINE COMPANY, LLC
2800 POST OAK BLVD.
HOUSTON, TEXAS 77056

GRAPHIC SCALE
200 0 100 200 400
(IN FEET)
1 inch = 200 ft.

LEGEND

- PROPERTY LINE
- EXISTING CONTOURS (430 / 427.0)
- EXISTING SPOT ELEVATION
- EXISTING STORM SEWER
- EXISTING ELECTRIC SEWER
- EXISTING WATER MAIN (W)
- EXISTING GAS MAIN
- EXISTING SIGN
- EXISTING UTILITY POLE
- EXISTING TREELINE/CANOPY
- EXISTING TREE
- EXISTING FENCE
- EXISTING PERMANENT EASEMENT
- STREAM LINE
- WETLANDS BOUNDARY
- U-T09-002-1 PHOTO LOCATION (SEE REPORT)
- W-T19-001-006 WETLAND FLAGS
- WW-T19-001 CORR-003 (#5) STATE OPEN WATERS FLAGS
- STATE PLANE COORDINATES
- 1609 FRESHWATER WETLAND/STATE OPEN WATER DATA POINTS

I AM A DULY REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW JERSEY AND I HEREBY CERTIFY THAT EXISTING CONDITIONS SHOWN WERE FIELD LOCATED AND PREPARED UNDER MY DIRECT SUPERVISION.

THOMAS J. MURPHY, PLS
DW SMITH ASSOCIATES, LLC
1450 STATE ROUTE 34, WALL, NJ 07753
PROFESSIONAL LAND SURVEYOR
N.J. LIC. NO. 37207 COA NO. 24GA28122400

SIGNATURE DATE

PAULUS, SOKOLOWSKI AND SARTOR, LLC.
1450 ROUTE 34
WALL, NJ 07753
PHONE: (732) 363-5850
CERTIFICATE OF AUTHORIZATION NO. 24GA28032700

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I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NEW JERSEY AND I HEREBY CERTIFY THAT THE PROJECT IS THOROUGHLY AND ACCURATELY, TRUE, ACCURATE AND CORRESPOND WITH THE APPROVED SITE PLAN ENGINEERING DRAWINGS.

JASON SCHOOLING, P.E.
PS&S, LLC
1450 HIGHWAY 34, WALL, NJ 07753
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05041601 COA NO. 24GA28032700

SIGNATURE DATE

PROJECT

NORTHEAST SUPPLY ENHANCEMENT PROJECT
PROPOSED
COMPRESSOR STATION 206

BLOCK 5.02, LOTS 25, 20 (FORMERLY 23) & 26.01
TOWNSHIP OF FRANKLIN, SOMERSET COUNTY, NEW JERSEY

SHEET TITLE

OVERALL SITE PLAN AND GENERAL NOTES

PROJECT NO.: 05731.0003		DRAWN BY:	JPS
SCALE:	1 = 200'	CHECKED BY:	WS
DATE:	10-08-2025	SHEET	2 OF 2
SHEET NO.	2		

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