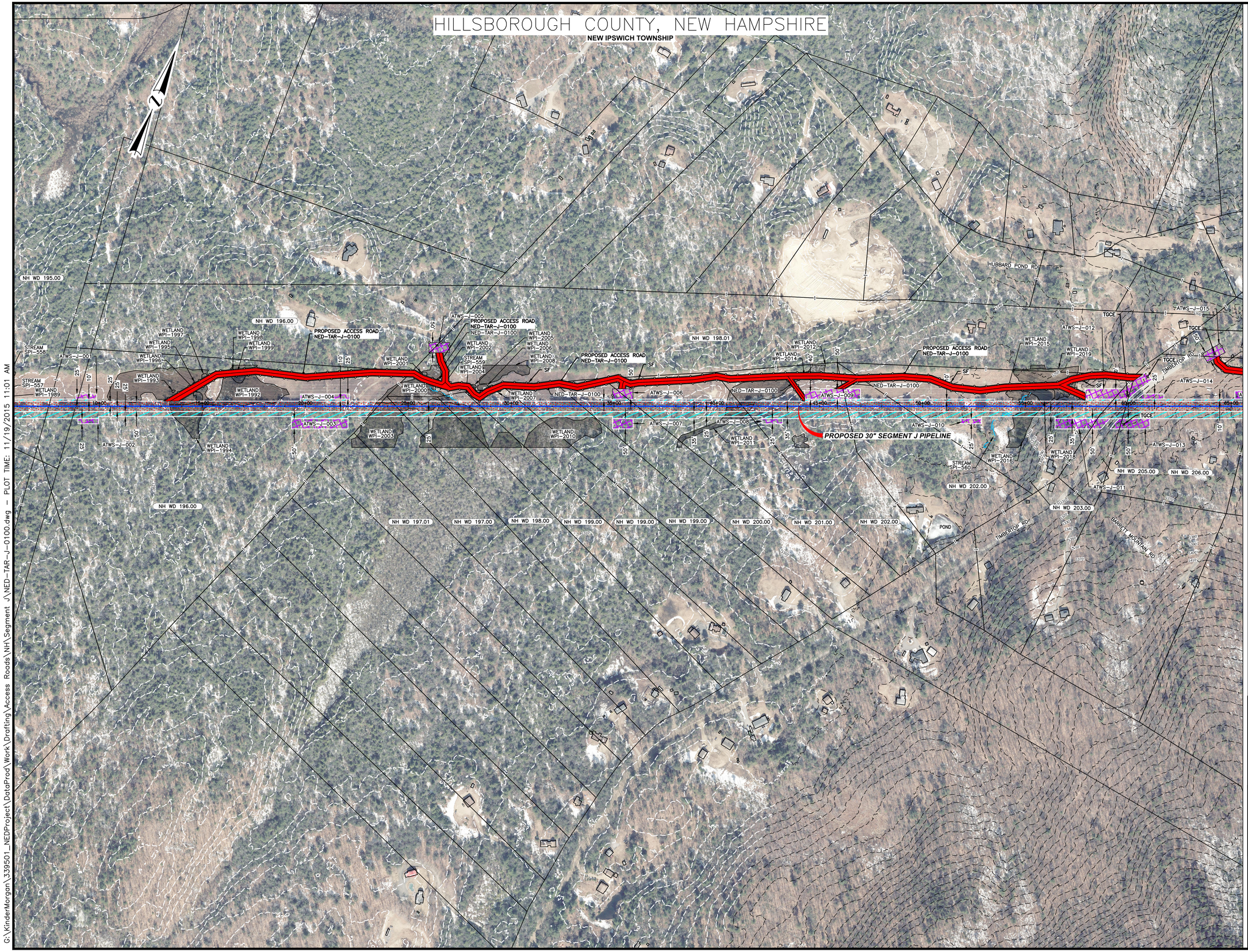
HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH TOWNSHIP



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
- ACCESS ROAD
- PROPOSED PIPELINE
- EXISTING TENNESSEE GAS PIPELINE
- EXISTING FOREIGN PIPELINE
- OH — OVERHEAD POWER LINE
- F — EXISTING FIBER OPTIC LINE
- NH HG3 400.00 — LINE LIST NUMBER
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- WETLAND (DELINEATED)
- ℄ OF STREAM (DELINEATED)
- ℄ OF STREAM (PUBLIC)
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- TCCE — TEMPORARY GRAVEL CONSTRUCTION EXIT
- SF — SILT FENCE

PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0100
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0100	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH TOWNSHIP

N

HUBBARD POND RD
TIMBERTOP RD
BARRETT MOUNTAIN RD
PROPOSED ACCESS ROAD NED-TAR-J-0100
PROPOSED ACCESS ROAD NED-TAR-J-0200
PROPOSED ACCESS ROAD NED-TAR-J-0300
PROPOSED 30" SEGMENT J PIPELINE
ED 30" SEGMENT J PIPELINE
NED-TAR-J-0100
NED-TAR-J-0200
NED-TAR-J-0300
APPROXIMATE LOCATION OF GROUNDBED
POND
STREAM SPI-560
STREAM SPI-561
STREAM SPI-562
STREAM SPI-563
STREAM SPI-564
WETLAND WPI-2015
WETLAND WPI-2016
WETLAND WPI-2018
WETLAND WPI-2019
WETLAND WPI-2020
WETLAND WPI-2022
WETLAND WPI-2023
WETLAND WPI-2024
WETLAND WPI-2025
WETLAND WPI-2026
WETLAND WPI-2027
WETLAND WPI-2029
WETLAND WPI-2030
WETLAND WPI-2031
WETLAND WPI-2032
ATWS-J-010
ATWS-J-011
ATWS-J-012
ATWS-J-013
ATWS-J-014
ATWS-J-015
ATWS-J-016
ATWS-J-017
ATWS-J-018
ATWS-J-019
ATWS-J-020
ATWS-J-021
ATWS-J-022
ATWS-J-024
NH WD 202.00
NH WD 202.02
NH WD 203.00
NH WD 205.00
NH WD 206.00
NH WD 208.00
NH WD 209.00
NH WD 210.00
NH WD 210.01
NH WD 211.00
NH WD 212.00
NH WD 212.01
NH WD 212.02
TGCE
SF

LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
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- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

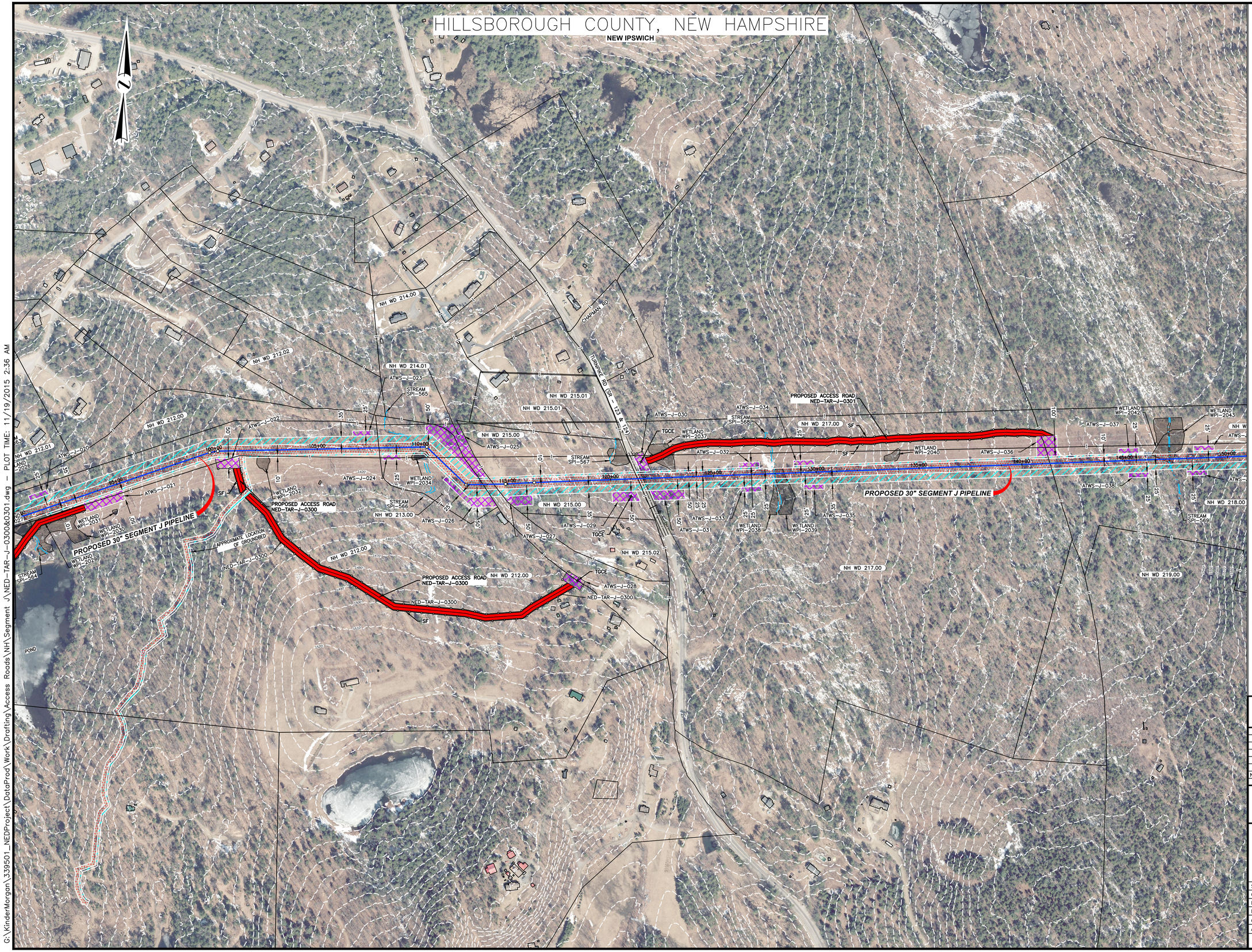
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0200
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:		Township:	Range:
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0200	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH



LEGEND

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PRELIMINARY DRAFT

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REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0300 NED-TAR-J-0301
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE		
Division: NORTHERN	Op. Area:		
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0300 & 0301	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-0302

PROPOSED ACCESS ROAD NED-TAR-J-0400

CONTRACTOR YARD NED-J-0002

BOYNTON HILL RD

LEGEND

- EXISTING PERMANENT EASEMENT
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- FENCE LINE
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- SF SILT FENCE

PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0302 NED-TAR-J-0400
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE	
Division: NORTHERN	Op. Area:	
Drafter: AF	Date:	Project ID:
Chk'd: DL	Date:	Scale: 1" = 200'
Approved: CM	Date:	Filename: NED-TAR-J-0302 & 0400
		Sheet: of
		Type: CAD

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-0500

TGCE

SF

NH WD 222.00 | NH WD 223.00 | NH WD 224.00 | NH WD 225.00 | NH WD 226.00 | NH WD 227.00 | NH WD 229.00 | NH WD 230.00 | NH WD 230.01 | NH WD 231.00 | NH WD 232.00 | NH WD 233.00 | NH WD 233.01

ATWS-J-056 | ATWS-J-057 | ATWS-J-058 | ATWS-J-059 | ATWS-J-060 | ATWS-J-061 | ATWS-J-062 | ATWS-J-064 | ATWS-J-065 | ATWS-J-066 | ATWS-J-067 | ATWS-J-068 | ATWS-J-069 | ATWS-J-070 | ATWS-J-071 | ATWS-J-072 | ATWS-J-073 | ATWS-J-074 | ATWS-J-075

WETLAND WPI-2062 | WETLAND WPI-2066 | WETLAND WPI-2069 | WETLAND WPI-2070 | WETLAND WPI-2072 | WETLAND WPI-2075 | WETLAND WPI-2077 | WETLAND WPI-2081 | WETLAND WPI-2082 | WETLAND WPI-2083 | WETLAND WPI-2084 | WETLAND WPI-2085 | WETLAND WPI-2086 | WETLAND WPI-2087 | WETLAND WPI-2088 | WETLAND WPI-2090

STREAM SPI-575

HOLLY VIEW DR | NED-TAR-J-0500 | STOWELL RD | CEDAR RIDGE DR | JACQUELINE DR | GREEN FARM RD

LEGEND

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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0500
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE	
Division: NORTHERN	Op. Area:	
Drafter: AF	Date:	Project ID:
Chk'd: DL	Date:	Scale: 1" = 200'
Approved: CM	Date:	Filename: NED-TAR-J-0500
		Sheet: of
		Type: CAD

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

NEW IPSWICH & GREENVILLE

PROPOSED ACCESS ROAD NED-TAR-J-0600

PROPOSED ACCESS ROAD NED-TAR-J-0700

PROPOSED 30" SEGMENT J PIPELINE

OLD TEMPLE RD

NEW IPSWICH HILLSBOROUGH COUNTY GREENVILLE HILLSBOROUGH COUNTY

SOUHEGAN RIVER

STREAM SPI-578 · STREAM SPI-579 · STREAM SPI-580 · STREAM SPI-581 · STREAM SPI-582

WETLAND WPI-2092 · WETLAND WPI-2099

ATWS-J-086 · ATWS-J-087 · ATWS-J-088 · ATWS-J-089 · ATWS-J-090 · ATWS-J-091 · ATWS-J-092 · ATWS-J-093 · ATWS-J-094 · ATWS-J-095 · ATWS-J-096 · ATWS-J-097 · ATWS-J-098 · ATWS-J-099 · ATWS-J-100 · ATWS-J-101 · ATWS-J-102 · ATWS-J-103 · ATWS-J-104 · ATWS-J-105

NH WD 240.00 · NH WD 241.00 · NH WD 242.00 · NH WD 243.00 · NH WD 244.00 · NH WD 245.00 · NH WD 246.00 · NH WD 247 · NH WD 248.00

TGCE · SF · XXX

345+00 · 350+00 · 355+00 · 360+00 · 365+00 · 370+00 · 375+00 · 380+00 · 385+00 · 390+00

LEGEND

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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0600
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0600 & 0700	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

GREENVILLE

PROPOSED ACCESS ROAD
NED-TAR-J-0701

PROPOSED 30" SEGMENT J PIPELINE

SOUHEGAN RIVER

STREAM SPI-582

STREAM SPI-583

STREAM SPI-584

STREAM SPI-585

WETLAND GN-M-W001

STREAM GN-M-S001

STREAM GN-M-S001A

STREAM GN-M-S001B

ATWS-J-104

ATWS-J-106

ATWS-J-107

ATWS-J-108

ATWS-J-109

ATWS-J-110

ATWS-J-111

ATWS-J-112

NED-TAR-J-0701

TGCE

SF

NH WD 246.00

NH WD 247

NH WD 248.00

NH WD 249.00

NH WD 250.00

NH WD 250.01

NH WD 251.00

NH WD 252.00

NH WD 252.01

NH WD 253.00

NH WD 254.00

SR - 31

390+00

395+00

400+00

405+00

410+00

415+00

LEGEND

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- PROPOSED PERMANENT EASEMENT
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

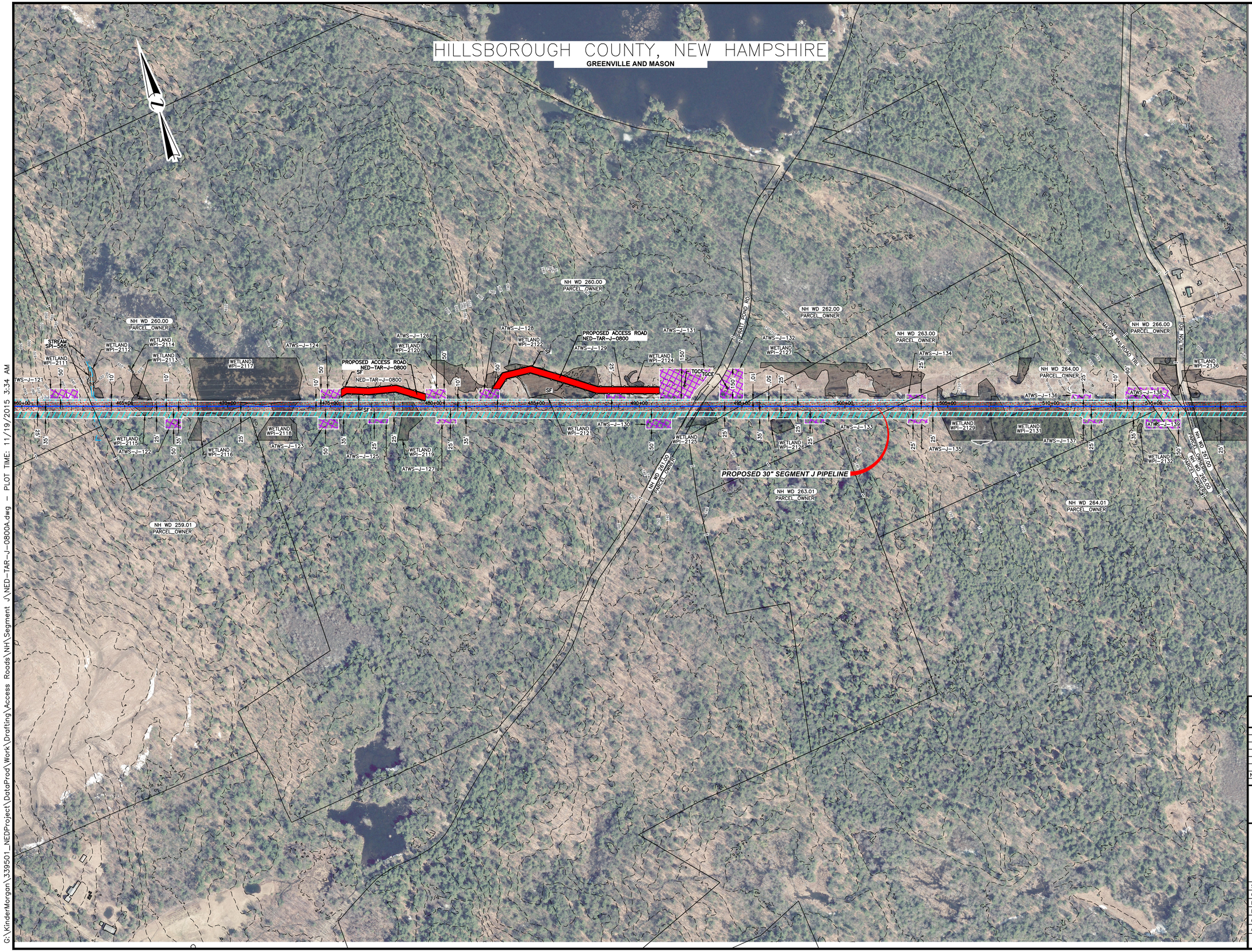
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0701
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0701	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

GREENVILLE AND MASON



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0800
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0800A	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MASON

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED 12" SEGMENT Q PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-0801

PROPOSED ACCESS ROAD NED-TAR-J-0900

NED-TAR-J-0801

NED-TAR-J-0900

STARCH MILL RD

POND

APPROXIMATE LOCATION OF GROUNDBED

NH WD 269.00
NH WD 270.00
NH WD 270.02
NH WD 270.01
NH WD 271.00
NH WD 272.00
NH WD 273.00
NH WD 274.00
NH WD 275.00
NH WD 275.01
NH FL 1.00
NH WD 276.00
NH FL 2.00
NH WD 277.00

WETLAND WPI-2151
WETLAND WPI-2152
WETLAND WPI-2156
WETLAND WPI-2157
WETLAND WPI-2159
WETLAND WPI-2161
WETLAND WPI-2164
WETLAND WPI-2165
WETLAND WPI-2166
WETLAND WPI-2167
WETLAND WPI-2168
WETLAND WPI-2169
WETLAND WPI-2170
WETLAND WPI-3195

STREAM SPI-587
STREAM SPI-588
STREAM SPI-589
STREAM SPI-590
STREAM SPI-591
STREAM SPI-597
STREAM SPI-746
STREAM SPI-748

ATWS-J-140
ATWS-J-141
ATWS-J-142
ATWS-J-143
ATWS-J-144
ATWS-J-145
ATWS-J-146
ATWS-J-147
ATWS-J-148
ATWS-J-150
ATWS-J-151
ATWS-J-152
ATWS-J-153
ATWS-J-154

535+00
540+00
545+00
550+00
555+00
560+00
565+00
570+00
575+00
580+00
585+00

TGCE
SF

LEGEND

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REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
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NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0801
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
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Drafter: AF	Date:	Project ID:	
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		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MASON & MILFORD



LEGEND

- EXISTING PERMANENT EASEMENT
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- NH HG3 400.00 — LINE LIST NUMBER
- PROPERTY LINE
- MUNICIPAL LINE
- WETLAND (PUBLIC)
- WETLAND (DELINEATED)
- ℄ OF STREAM (DELINEATED)
- ℄ OF STREAM (PUBLIC)
- X — FENCE LINE
- TGCE — TEMPORARY GRAVEL CONSTRUCTION EXIT
- SF — SILT FENCE

PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

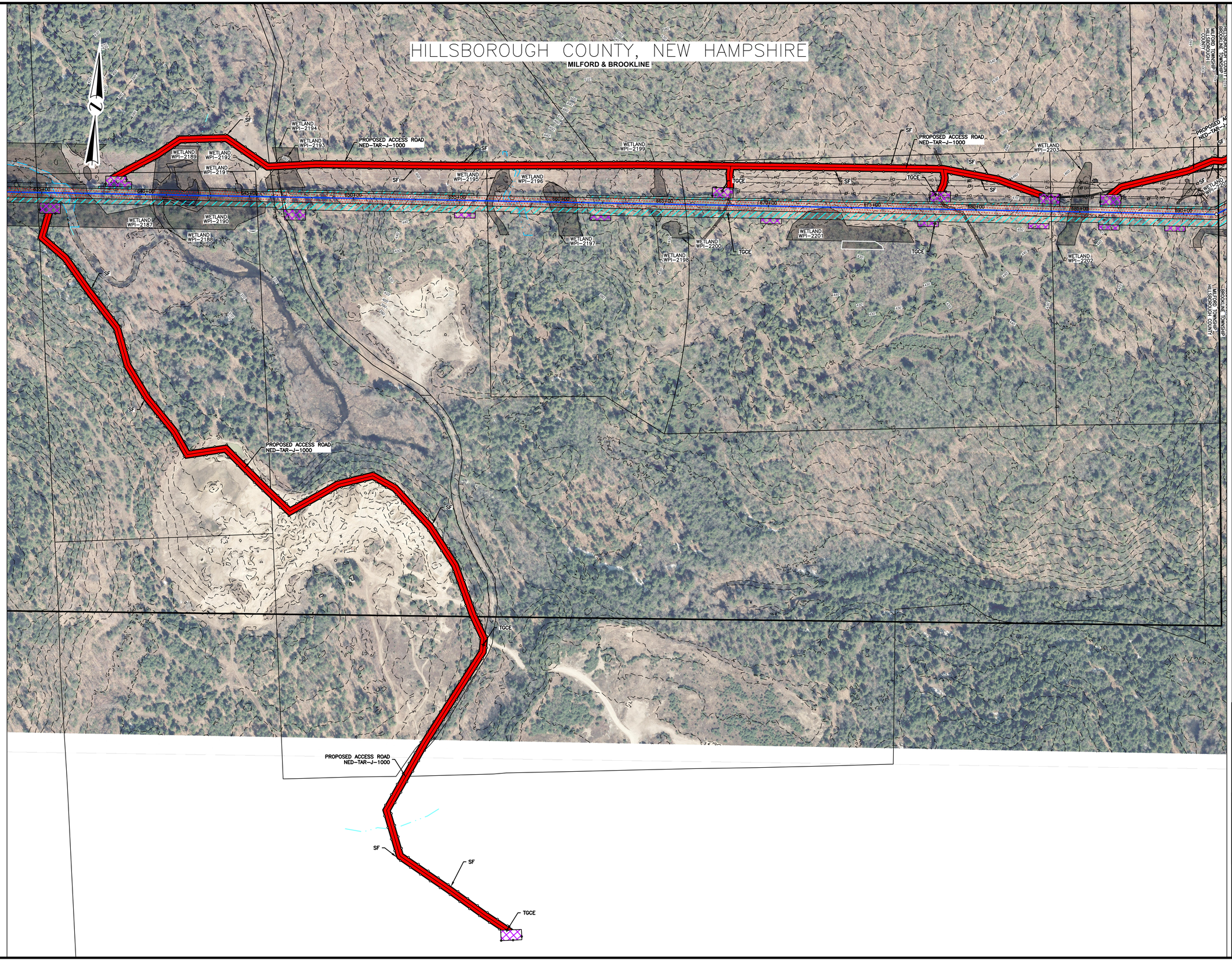
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-0900
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-0900	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MILFORD & BROOKLINE



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
- ACCESS ROAD
- PROPOSED PIPELINE
- EXISTING TENNESSEE GAS PIPELINE
- EXISTING FOREIGN PIPELINE
- OH — OVERHEAD POWER LINE
- F — EXISTING FIBER OPTIC LINE
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

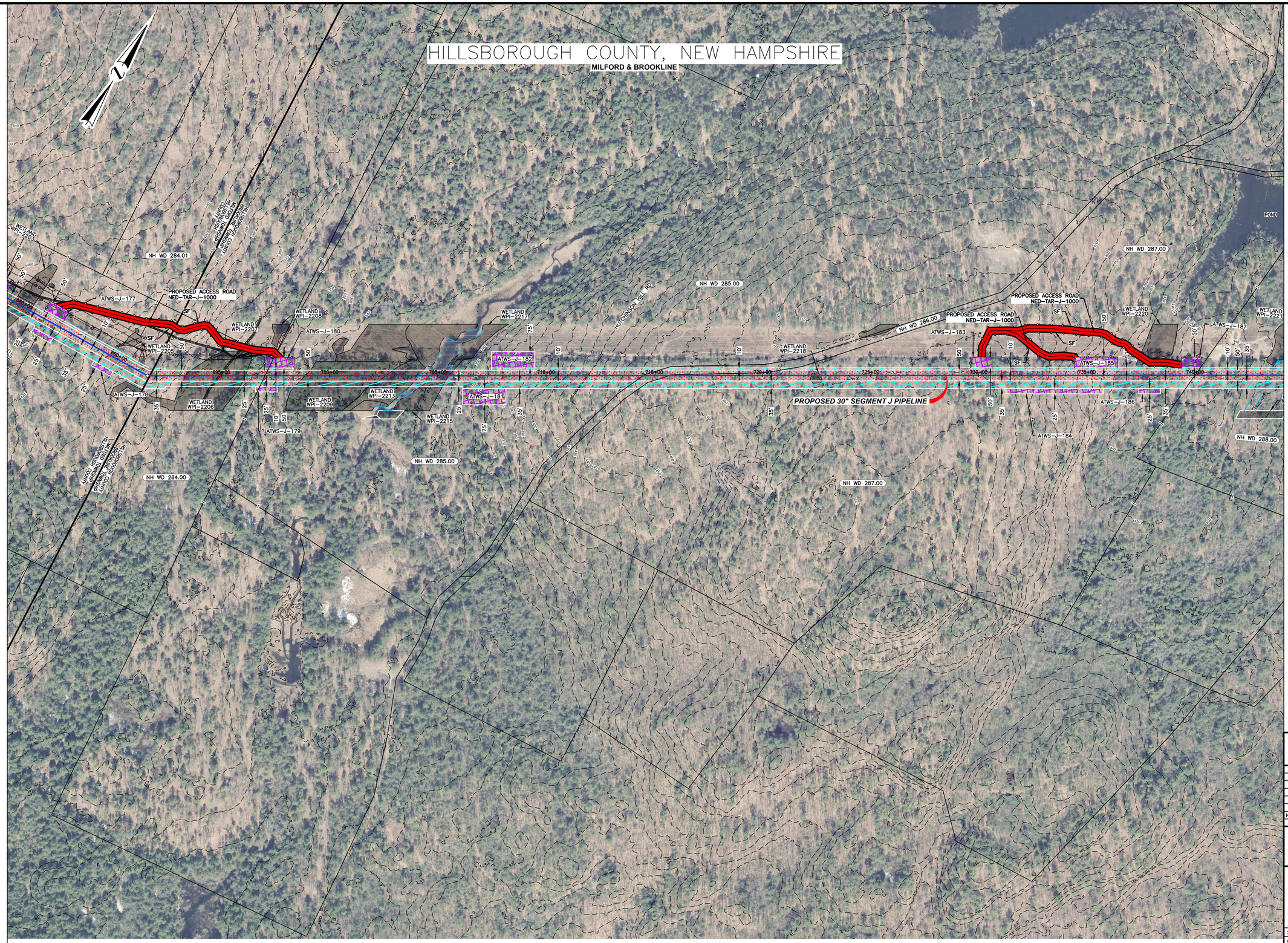
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1000
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:		Township:	Range:
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1000	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MILFORD & BROOKLINE



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
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- POTENTIAL STAGING AREA
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1000
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1000	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MILFORD

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-1200

LEGEND

- EXISTING PERMANENT EASEMENT
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- TEMPORARY WORKSPACE
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- LIMITS OF DISTURBANCE
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1200
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1200	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

AMHERST

PROPOSED ACCESS ROAD NED-TAR-J-1201

PROPOSED ACCESS ROAD NED-TAR-J-1202

PROPOSED ACCESS ROAD NED-TAR-J-1203

PROPOSED ACCESS ROAD NED-TAR-J-1205

PROPOSED ACCESS ROAD NED-TAR-J-1204

PROPOSED 30" SEGMENT J PIPELINE

WETLAND NWI-1298

WETLAND NWI-1302

WETLAND NWI-1303

WETLAND NWI-1305

WETLAND NWI-1306

STREAM NHD-831

STREAM NWI-1295

HILLSBOROUGH COUNTY AMHERST HOLLIS HILLSBOROUGH COUNTY

NH WD 354.00 · NH WD 365.00 · NH WD 366.00 · NH WD 367.00 · NH WD 371.00 · NH WD 372.00 · NH WD 373.00 · NH WD 375.00 · NH WD 376.00 · NH WD 377.00 · NH WD 378.00 · NH WD 380.00 · NH WD 382.00 · NH WD 384.00 · NH WD 385.00

ATWS-J-235 · ATWS-J-237 · ATWS-J-239 · ATWS-J-241 · ATWS-J-242 · ATWS-J-243 · ATWS-J-244 · ATWS-J-245 · ATWS-J-246 · ATWS-J-247 · ATWS-J-248

TGCE · SF · PM AM PSTA WS

LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
- ACCESS ROAD
- PROPOSED PIPELINE
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

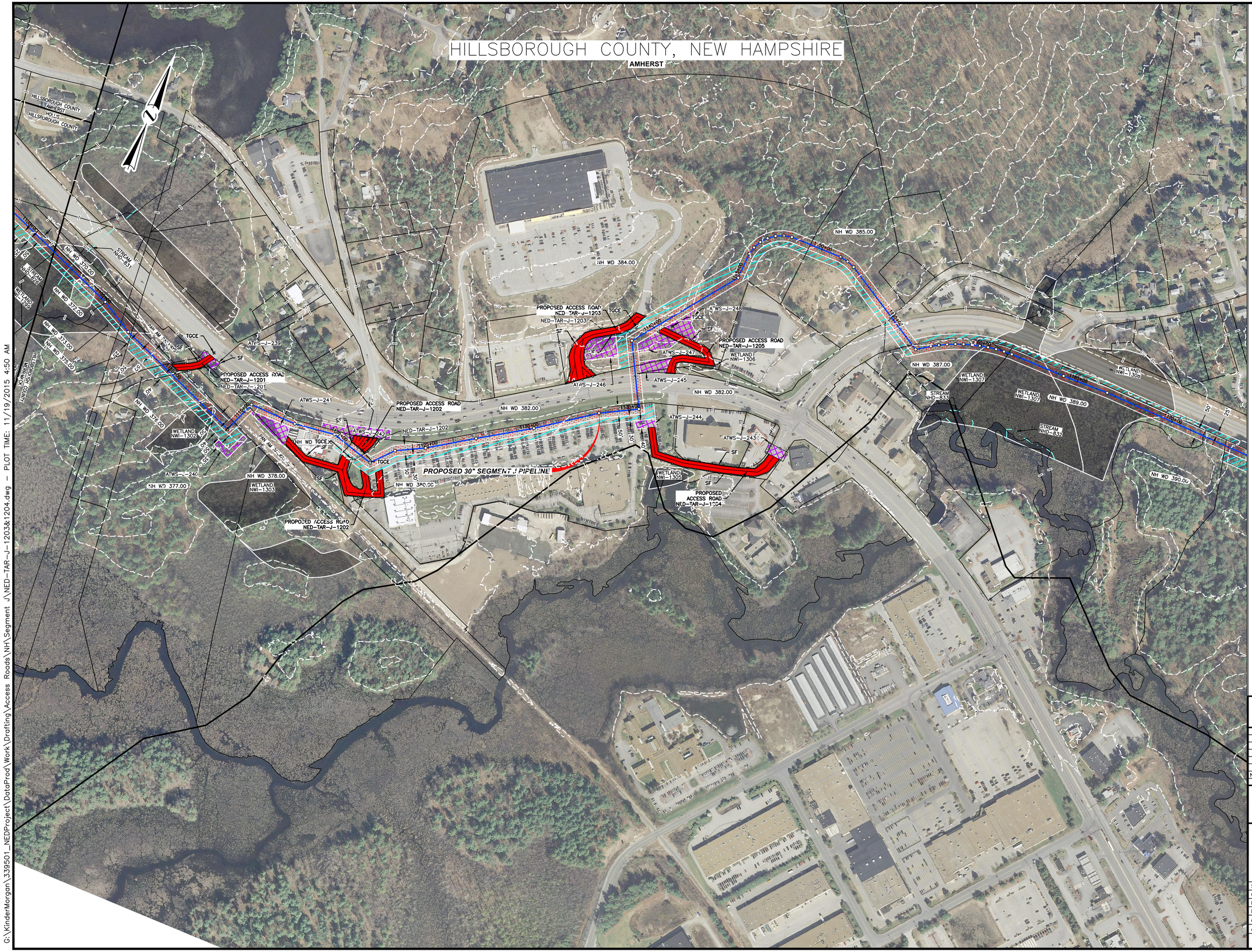
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1201 NED-TAR-J-1202
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE		
Division: NORTHERN	Op. Area:		
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1201 & 1202	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

AMHERST



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1203 NED-TAR-J-1204
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1203 & 1204	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

AMHERST

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-1201

PROPOSED ACCESS ROAD NED-TAR-J-1202

PROPOSED ACCESS ROAD NED-TAR-J-1203

PROPOSED ACCESS ROAD NED-TAR-J-1204

PROPOSED ACCESS ROAD NED-TAR-J-1205

LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
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- LIMITS OF DISTURBANCE
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-1205
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-1205	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

MERRIMACK

EQUATION
Back Sta. = 1375+97
Ahead Sta. = 1340+82
Difference = +3515 Ft.

PROPOSED ACCESS ROAD NED-TAR-J-2100

PROPOSED WEST NASHUA METER STATION

SEE DRAWING: TE-MTR_61_023

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED METER STATION LOCATION MERRIMACK

APPROXIMATE LOCATION OF GROUNDBED

CONTRACTOR YARD NED-CAY-0001

WETLAND WP1-2360

WETLAND WP1-2359

STREAM SP1-2361

MERRIMACK RIVER

PAN AM RAILWAYS

FREDERICK E EVERETT TPKE

DANIEL WEBSTER HWY

LEGEND

- EXISTING PERMANENT EASEMENT
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2100
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-2100	
		Sheet: of	
		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

LITCHFIELD

CONTRACTOR YARD
NED-J-0400

SEE DRAWING:
TE-MLV-J_03_021

PROPOSED ACCESS ROAD
NED-TAR-J-2200

PROPOSED ACCESS ROAD
NED-TAR-J-2100

PROPOSED ACCESS ROAD
NED-TAR-J-2100

NED-TAR-J-2100

PROPOSED MAINLINE
BALL VALVE LOCATION
MLV-J-03

D WEST NASHUA
METER STATION

HILLSBOROUGH COUNTY
MERRIMACK COUNTY
LITCHFIELD TOWNSHIP
HILLSBOROUGH COUNTY

HILLSBOROUGH COUNTY
MERRIMACK COUNTY
LITCHFIELD TOWNSHIP
HILLSBOROUGH COUNTY

WETLAND WPI-2358
WETLAND WPI-2360
WETLAND WPI-2359
WETLAND WPI-2362
WETLAND WPI-2361
WETLAND WPI-2363
WETLAND WPI-2364
WETLAND WPI-2365
WETLAND WPI-2366
WETLAND WPI-2368
WETLAND WPI-2369
WETLAND WPI-2370
WETLAND WPI-2371
WETLAND WPI-2373
WETLAND WPI-2374
WETLAND WPI-2375
WETLAND LI-C-W001

1370+00 1375+00 1380+00 1385+00 1390+00 1395+00 1400+00 1405+00 1410+00 1415+00 1420+00 1425+00

SF
TCCE
OH
F

LEGEND

- EXISTING PERMANENT EASEMENT
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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2200
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE		
Division: NORTHERN	Op. Area:		
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-2200	
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		Type: CAD	

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HILLSBOROUGH & ROCKINGHAM COUNTIES, NEW HAMPSHIRE

LITCHFIELD & LONDONDERRY

PROPOSED ACCESS ROAD NED-TAR-J-2300

PROPOSED ACCESS ROAD NED-TAR-J-2201

NED-TAR-J-2201

WETLAND WP1-2406

WETLAND LT-L-W002

WETLAND LD-L-W001

WETLAND LD-L-W002

WETLAND WP1-2405

HILLSBOROUGH COUNTY LITCHFIELD TOWNSHIP

LONDONDERRY TOWNSHIP ROCKINGHAM COUNTY

SF

TGCE

OH

1520+00

1525+00

1530+00

1535+00

1540+00

1545+00

1550+00

1555+00

1560+00

1565+00

1570+00

LEGEND

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PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2201 NED-TAR-J-2300
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH & ROCKINGHAM COUNTIES
NEW HAMPSHIRE

Section:		Township: LITCHFIELD LONDONDERRY	Range:
Co./Par.:	HILLSBOROUGH ROCKINGHAM	State:	NEW HAMPSHIRE
Division:	NORTHERN	Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale:	1" = 200'
Approved: CM	Date:	Filename:	NED-TAR-J-2201 & 2300
		Sheet:	of
		Type:	CAD

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ROCKINGHAM COUNTY, NEW HAMPSHIRE

LONDONDERRY

LEGEND

- EXISTING PERMANENT EASEMENT
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PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-2400

ANTHONY DR

JASON DR

CEDAR LN

PAULA AVE

ELWOOD RD

SEVERANCE DR

DAN HILL RD

POND

NESENKEAG

WETLAND WPI-2412

WETLAND WPI-2421

WETLAND WPI-2420

WETLAND WPI-2415

WETLAND WPI-2417

WETLAND LD-L-W003

WETLAND LD-L-W005

WETLAND LD-L-W007

STREAM LD-L-S001

STREAM LD-L-S002

STREAM WD-S02

NH WD 482.01 · NH WD 482.02 · NH WD 482.03 · NH WD 482.04 · NH WD 483.00 · NH WD 484.00 · NH WD 484.01 · NH WD 484.02 · NH WD 484.03 · NH WD 485.00 · NH WD 485.01 · NH WD 486.00 · NH WD 486.01 · NH WD 486.02 · NH WD 486.03 · NH WD 487.00 · NH WD 488.00 · NH WD 488.01 · NH WD 488.02 · NH WD 489.00 · NH WD 490.00 · NH WD 490.01 · NH WD 490.02 · NH WD 490.03 · NH WD 490.04 · NH WD 490.05 · NH WD 490.07 · NH WD 491.00 · NH WD 491.01

ATWS-J-289 · ATWS-J-290 · ATWS-J-291 · ATWS-J-292 · ATWS-J-294 · ATWS-J-295 · ATWS-J-296 · ATWS-J-297

1575+00 · 1580+00 · 1585+00 · 1590+00 · 1595+00 · 1600+00 · 1605+00 · 1610+00 · 1615+00

PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

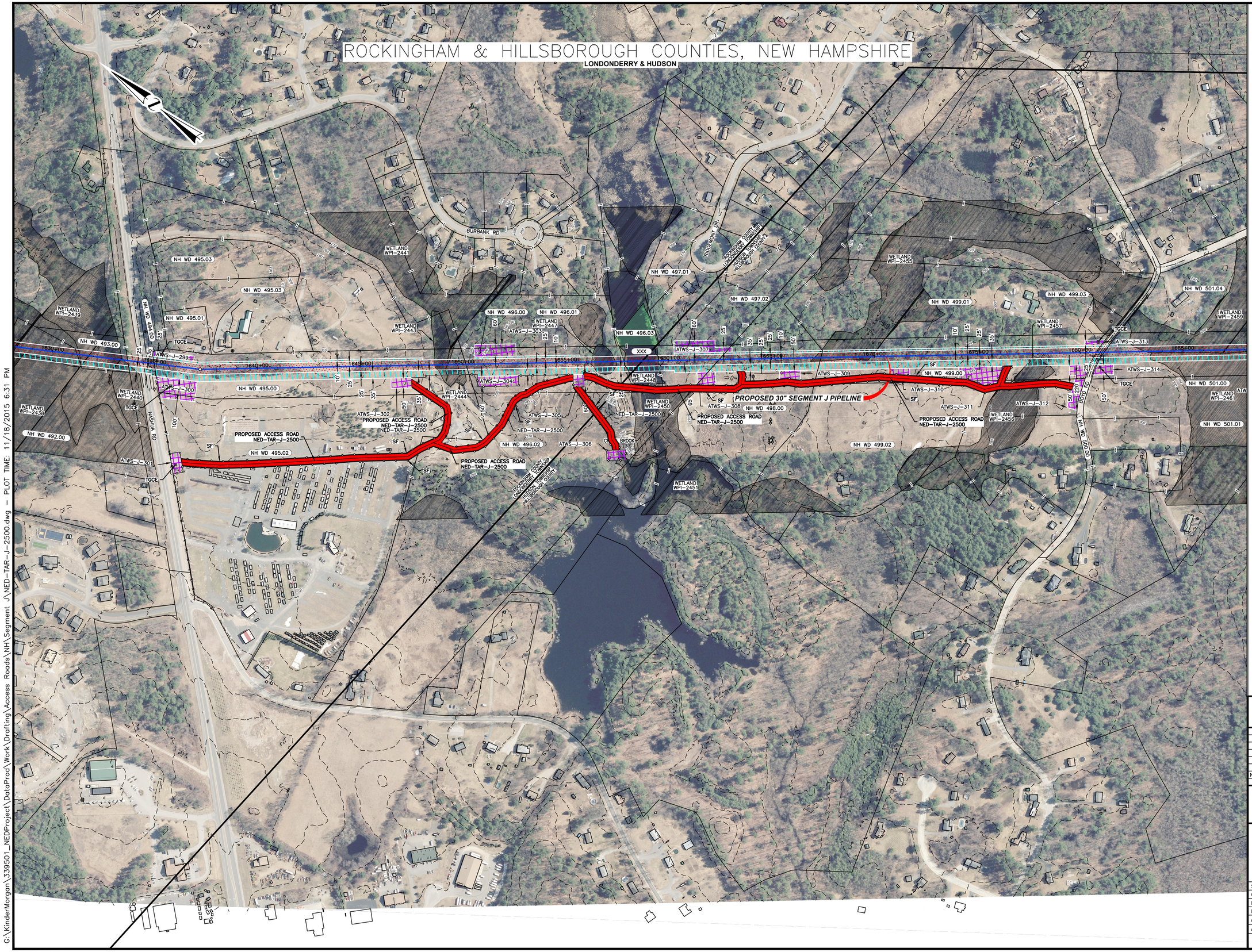
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2400
WRIGHT TO DRACUT PIPELINE
ROCKINGHAM COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: ROCKINGHAM	State: NEW HAMPSHIRE		
Division: NORTHERN	Op. Area:		
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-2400	
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ROCKINGHAM & HILLSBOROUGH COUNTIES, NEW HAMPSHIRE

LONDONDERRY & HUDSON



LEGEND

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
- ACCESS ROAD
- PROPOSED PIPELINE
- EXISTING TENNESSEE GAS PIPELINE
- EXISTING FOREIGN PIPELINE
- OH — OVERHEAD POWER LINE
- F — EXISTING FIBER OPTIC LINE
- NH HG3 400.00 — LINE LIST NUMBER
- PROPERTY LINE
- MUNICIPAL LINE
- WETLAND (PUBLIC)
- WETLAND (DELINEATED)
- ℄ OF STREAM (DELINEATED)
- ℄ OF STREAM (PUBLIC)
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- TGCE — TEMPORARY GRAVEL CONSTRUCTION EXIT
- SF — SILT FENCE

PRELIMINARY DRAFT

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REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2500
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH & ROCKINGHAM COUNTIES
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH ROCKINGHAM		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

HUDSON

KIENIA RD

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-2700

PROPOSED ACCESS ROAD NED-TAR-J-2800

LENNY LN

MARIE LN

JULIE LN

LEGEND

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REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2700 NED-TAR-J-2800
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE	
Division: NORTHERN	Op. Area:	
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Chk'd: DL	Date:	Scale: 1" = 200'
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ROCKINGHAM COUNTY, NEW HAMPSHIRE

WINDHAM

PROPOSED 200-2 CHECK METER STATION

PROPOSED MAINLINE BALL VALVE LOCATION MLV-J-04

PROPOSED ACCESS ROAD NED-TAR-J-3200

SEE DRAWING: TE-MTR-43_(PROPOSED ACCESS ROAD NED-TAR-J-2801

NED-TAR-J-2801

WETLAND WD-K-W004

WETLAND WD-K-W004

WETLAND WPI-2517

WETLAND WD-K-W004

WETLAND WD-K-W004

WETLAND WPI-2521

WETLAND WPI-2523

WETLAND WPI-2531

WETLAND WD-D-W003

WETLAND WD-D-W001

WETLAND WD-D-W002

TGCE

SF

1800+00 1805+00 1810+00 1815+00 1820+00 1825+00 1830+00 1835+00 1840+00 1845+00 1850+00 1855+00

LEGEND

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Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-2801 NED-TAR-J-3200
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: ROCKINGHAM	State: NEW HAMPSHIRE		
Division: NORTHERN	Op. Area:		
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		Type: CAD	

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ROCKINGHAM COUNTY, NEW HAMPSHIRE

WINDHAM & PELHAM

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED ACCESS ROAD NED-TAR-J-3300

PROPOSED ACCESS ROAD NED-TAR-J-3400

RYAN FARM RD

SHELLEY DR

DOGWOOD CIR

ROCKINGHAM COUNTY WINDHAM HILLSBOROUGH COUNTY

ROCKINGHAM COUNTY PELHAM HILLSBOROUGH COUNTY

LEGEND

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Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-3300 & NED-TAR-J-3400
WRIGHT TO DRACUT PIPELINE
ROCKINGHAM COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: ROCKINGHAM		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
Chk'd: DL	Date:	Scale: 1" = 200'	
Approved: CM	Date:	Filename: NED-TAR-J-3300 & 3400	
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		Type: CAD	

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ROCKINGHAM & HILLSBOROUGH COUNTIES, NEW HAMPSHIRE

WINDHAM & PELHAM

LEGEND

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PROPOSED ACCESS ROAD NED-TAR-J-3500

PROPOSED 30" SEGMENT J PIPELINE

CONTRACTOR YARD NED-J-3500

HAYDEN RD

TALLANT RD

SIMPSON RD

ANDREA LN

CARRIAGE LN

KATIE LN

PRELIMINARY DRAFT

NO.	DATE	BY	DESCRIPTION	PROJ. ID	APPR.

REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-3500
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
Drafter: AF	Date:	Project ID:	
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		Type: CAD	

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

PELHAM

LEGEND

- EXISTING PERMANENT EASEMENT
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Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED–TAR–J–3700
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE
Division: NORTHERN		Op. Area:
Drafter: AF	Date:	Project ID:
Chk'd: DL	Date:	Scale: 1" = 200'
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		Type: CAD

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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

PELHAM

PROPOSED MAINLINE BALL VALVE LOCATION MLV-J-05

PROPOSED 30" SEGMENT J PIPELINE

SEE DRAWING: TE-MLV-J-05-0237

NH WD 621.01 | NH WD 623.00 | NH WD 626.00 | NH WD 630.01

NH WD 622.00 | NH WD 625.00 | NH WD 628.00 | NH WD 630.00 | NH WD 631.00

NH WD 621.00 | NH WD 622.01 | NH WD 622.02 | NH WD 622.03 | NH WD 623.01 | NH WD 624.00 | NH WD 627.00 | NH WD 627.01 | NH WD 628.01 | NH WD 629.00 | NH WD 632.01 | NH WD 632.02

ATWS-J-409 | ATWS-J-410 | ATWS-J-411 | ATWS-J-412 | ATWS-J-413 | ATWS-J-414 | ATWS-J-415 | ATWS-J-416 | ATWS-J-417 | ATWS-J-418 | ATWS-J-419 | ATWS-J-420 | ATWS-J-421 | ATWS-J-422

NED-TAR-J-3800 | NED-PAR-J-3800 | PROPOSED ACCESS ROAD NED-TAR-J-3800 | PROPOSED ACCESS ROAD NED-TAR-J-3900

WETLAND WPI-2644 | WETLAND WPI-2647 | WETLAND WPI-2650 | WETLAND WPI-2651 | WETLAND WPI-2653 | WETLAND WPI-2655 | WETLAND WPI-2656 | WETLAND WPI-2659 | WETLAND WPI-2669 | WETLAND WPI-2670 | WETLAND WPI-2671

2080+00 | 2085+00 | 2090+00 | 2095+00 | 2100+00 | 2105+00 | 2110+00 | 2115+00 | 2120+00 | 2125+00 | 2130+00 | 2135+00 | 2140+00

TCCE | SF | OH

OLD LAWRENCE RD | FLETCHER LN | WHARF RD | APPLE LEAF RD | OAKLAND DR | W SHORE D

LEGEND

- EXISTING PERMANENT EASEMENT
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a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-3800 & NED-TAR-J-3900
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

Section:	Township:	Range:
Co./Par.: HILLSBOROUGH	State: NEW HAMPSHIRE	
Division: NORTHERN	Op. Area:	
Drafter: AF	Date:	Project ID:
Chk'd: DL	Date:	Scale: 1" = 200'
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HILLSBOROUGH COUNTY, NEW HAMPSHIRE & MIDDLESEX COUNTY, MASSACHUSETTS

PELHAM & DRACUT

BRANDY LN

NH WD 247.00

NH WD 633.02

NH WD 633.03

NH WD 633.00

NH WD 634.00

NH WD 635.00

NH WD 636.00

NH WD 636.01

NH WD 637.00

NH WD 638.00

NH WD 639.00

NH WD 640.00

NH WD 640.01

NH WD 640.02

MA WD 419.00

WETLAND WPI-2684

WETLAND WPI-2681

WETLAND WPI-2687

WETLAND WPI-2690

WETLAND WPI-2688

WETLAND PH-Y-W009

PROPOSED ACCESS ROAD NED-TAR-J-4000

NED-TAR-J-4000

ATWS-J-424

ATWS-J-425

ATWS-J-426

ATWS-J-427

ATWS-J-428

ATWS-J-429

ATWS-J-430

ATWS-J-431

SF

2150+00 2155+00 2160+00 2165+00 2170+00 2175+00 2180+00 2185+00 2190+00 2195+00 2200+00 2200+96.87

PROPOSED 30" SEGMENT J PIPELINE

PROPOSED 30" S

MASSACHUSETTS
MIDDLESEX COUNTY
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

LEGEND

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PRELIMINARY DRAFT

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REVISIONS

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

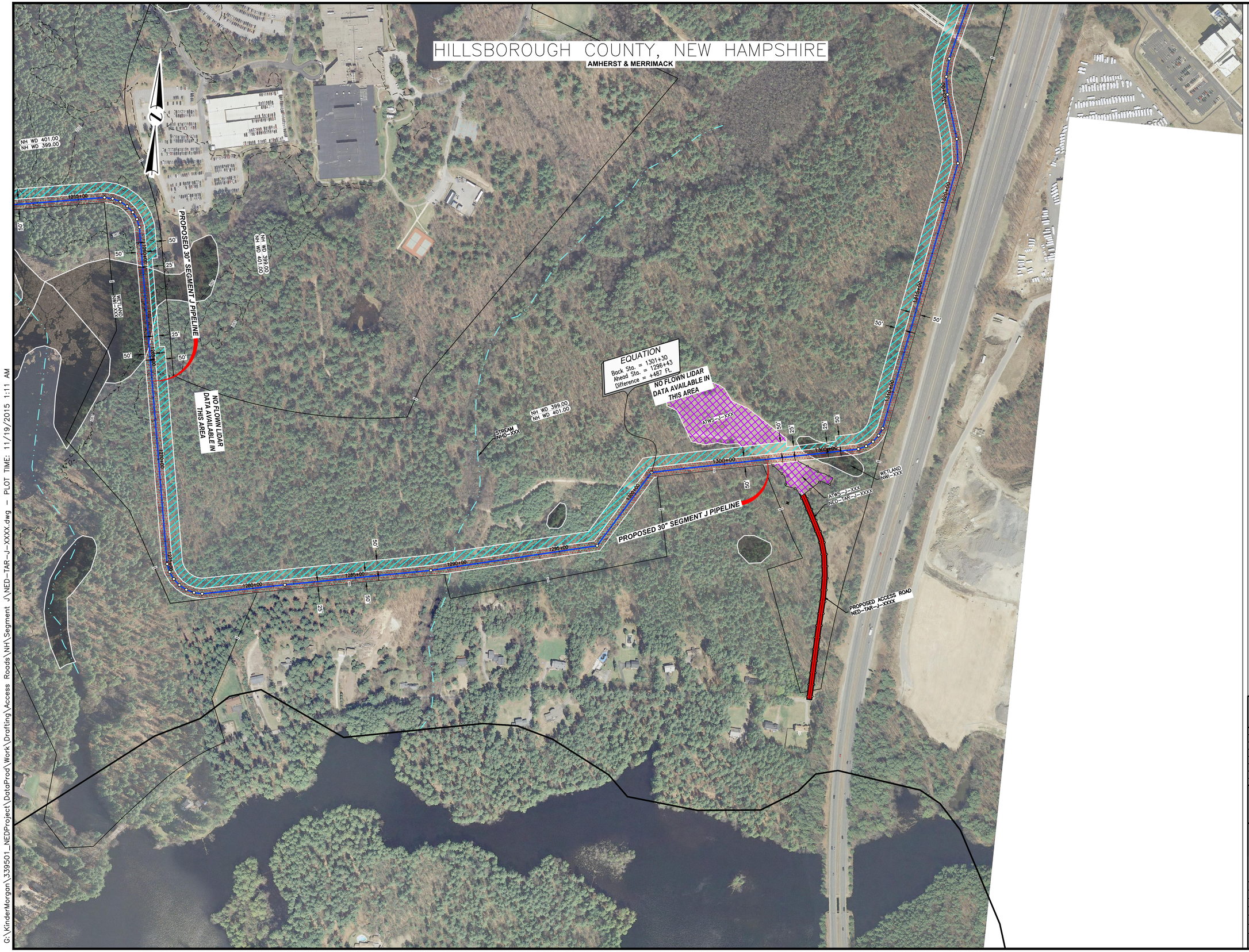
NORTHEAST ENERGY DIRECT PROJECT
ACCESS ROAD DETAILS SEGMENT J
NED-TAR-J-4000
WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH AND MIDDLESEX COUNTY'S
NEW HAMPSHIRE

Section:	Township:	Range:	
Co./Par.: HILLSBOROUGH		State: NEW HAMPSHIRE	
Division: NORTHERN		Op. Area:	
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HILLSBOROUGH COUNTY, NEW HAMPSHIRE

AMHERST & MERRIMACK



LEGEND

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NORTHEAST ENERGY DIRECT PROJECT
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WRIGHT TO DRACUT PIPELINE
HILLSBOROUGH COUNTY
NEW HAMPSHIRE

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