Application of Iroquois Gas Transmission System, L.P. for a Certificate of Public Convenience and Necessity

FERC Docket No. PF07-7 / CP07-

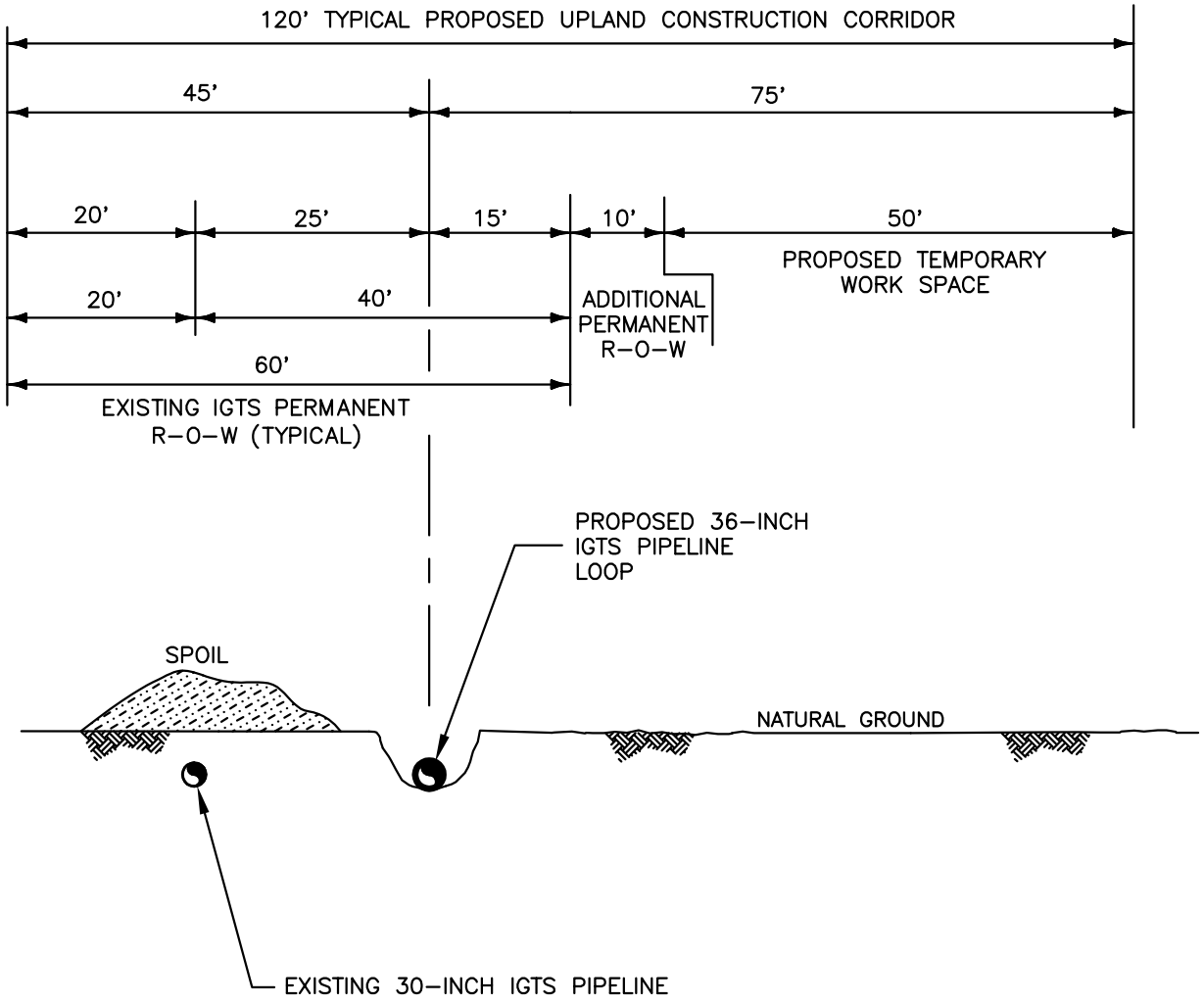
08/09 EXPANSION PROJECT

Boonville & Wright, New York
Brookfield, Newtown & Milford, Connecticut

DRAFT
APPENDIX H
TYPICAL RIGHT-OF-WAY CROSS SECTIONS

July 2007

SEGMENT 1
BOONVILLE, NY



NOTE:

THIS CONFIGURATION REPRESENTS TYPICAL UPLAND CONSTRUCTION WORKSPACE REQUIREMENTS. THESE REQUIREMENTS ARE SUBJECT TO REVISION AS FURTHER PROJECT WORK IS PERFORMED. ADDITIONAL TEMPORARY WORKSPACE WILL BE REQUIRED FOR CERTAIN CROSSINGS (E.G., ROADS, STREAMS, FOREIGN LINES) AND FOR STAGING AREAS, CONSTRUCTION WAREHOUSE YARDS, PIPE/STORAGE YARDS AND OTHER AREAS.

ISSUE FOR FERC

PRELIMINARY 7/12/07

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PLOT DATE: 7/12/2007

REVISIONS						
REV.	DATE	DESCRIPTION	BY	CHK'D	ENG	APP

Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

DRAWN BY	HMM	DATE	7/12/07
CHECKED BY		DATE	
DRAFT. SUP.		DATE	
ENGR.		DATE	
AFE#	TO BE DETERMINED	VALVE SECTION	MLV 8 – MLV 9
FILE NO.	ROW CONFIG	SCALE	NTS

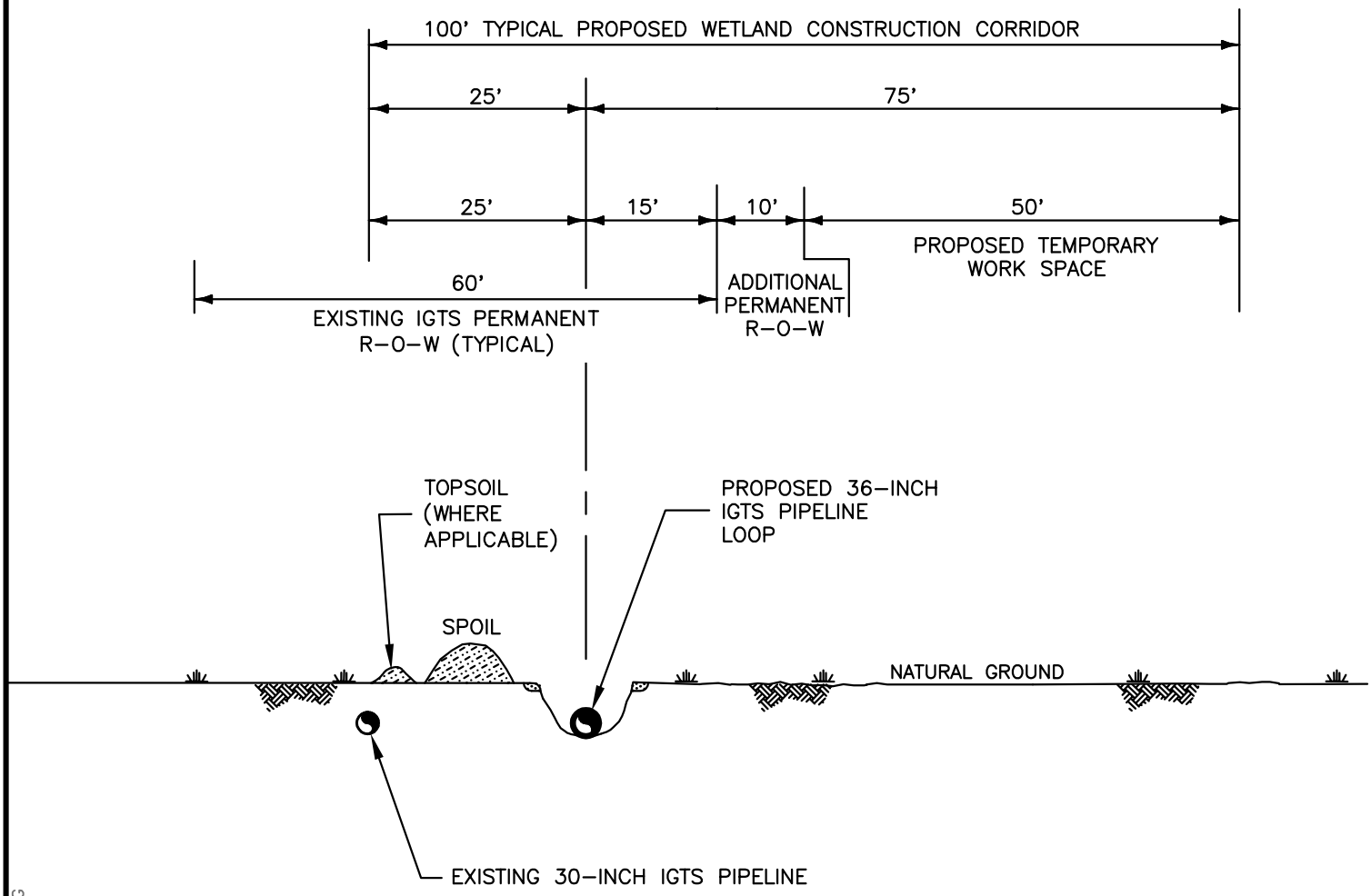
TYPICAL R-O-W CONFIGURATION
UPLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF BOONVILLE ONEIDA COUNTY, NEW YORK

DWG. NO.: Figure 1-1-ROW

REVISION 0

SEGMENT 1
BOONVILLE, NY



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2. CONSTRUCTION CORRIDOR MAY SHIFT TO ALLOW ADDITIONAL WORKSPACE ON SPOIL SIDE. IN THIS CASE, WORKSPACE ON WORKING SIDE WILL BE REDUCED SO THAT CONSTRUCTION CORRIDOR WIDTH REMAINS 100 FEET.

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IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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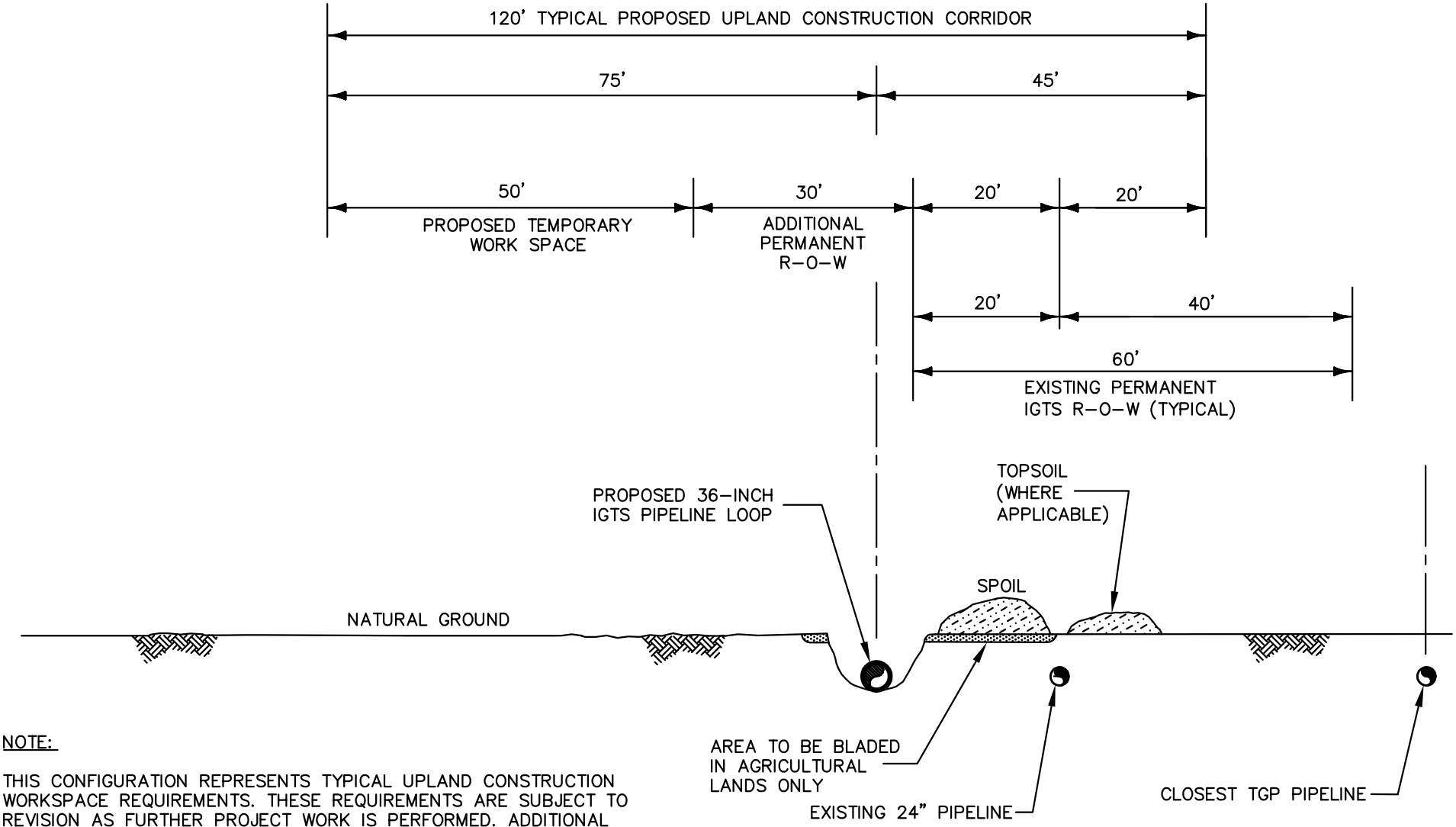
TYPICAL R-O-W CONFIGURATION
WETLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF BOONVILLE ONEIDA COUNTY, NEW YORK

DWG. NO.: Figure 1-2-ROW

REVISION 0

SEGMENT 2
WRIGHT, NY



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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DRAFT. SUP.		DATE	
ENGR.		DATE	
AREA	TO BE DETERMINED	VALVE SECTION	MLV # - MLV #
FILE NO.	Figure 1-2	SCALE	NTS

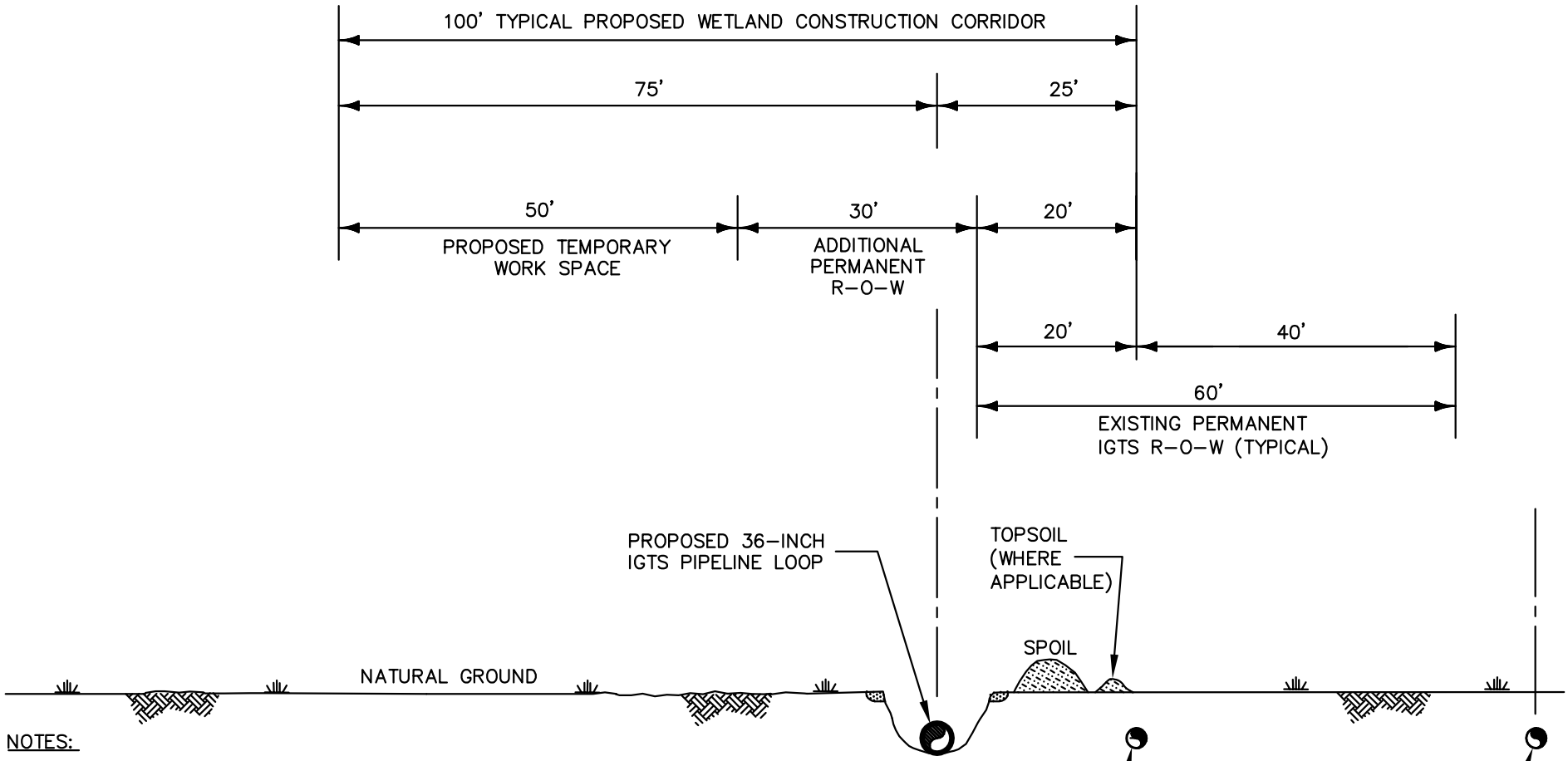
TYPICAL R-O-W CONFIGURATION
UPLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF WRIGHT SCHOHARIE COUNTY, NEW YORK

DWG. NO.: Figure 2-1-ROW

REVISION 0

SEGMENT 2
WRIGHT, NY



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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AREA	TO BE DETERMINED	VALVE SECTION	MLV # - MLV #
FILE NO.	Figure 1-2	SCALE	NTS

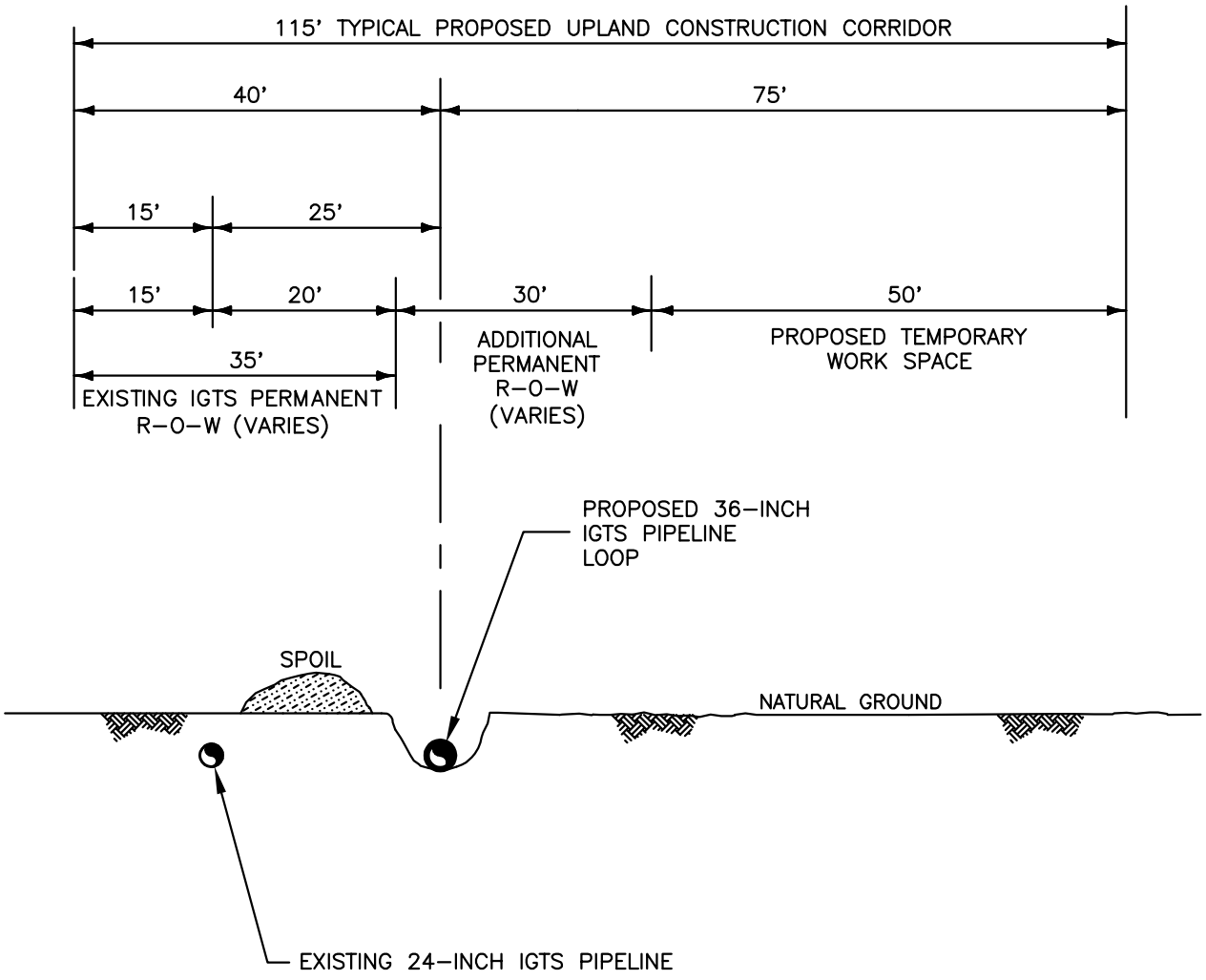
TYPICAL R-O-W CONFIGURATION
WETLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF WRIGHT SCHOHARIE COUNTY, NEW YORK

DWG. NO.: Figure 2-2-ROW

REVISION 0

SEGMENT 3
NEWTOWN, CT



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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ENGR.		DATE	
AFE#	TO BE DETERMINED	VALVE SECTION	MLV 28 – MLV 29
FILE NO.	Figure 1-3	SCALE	NTS

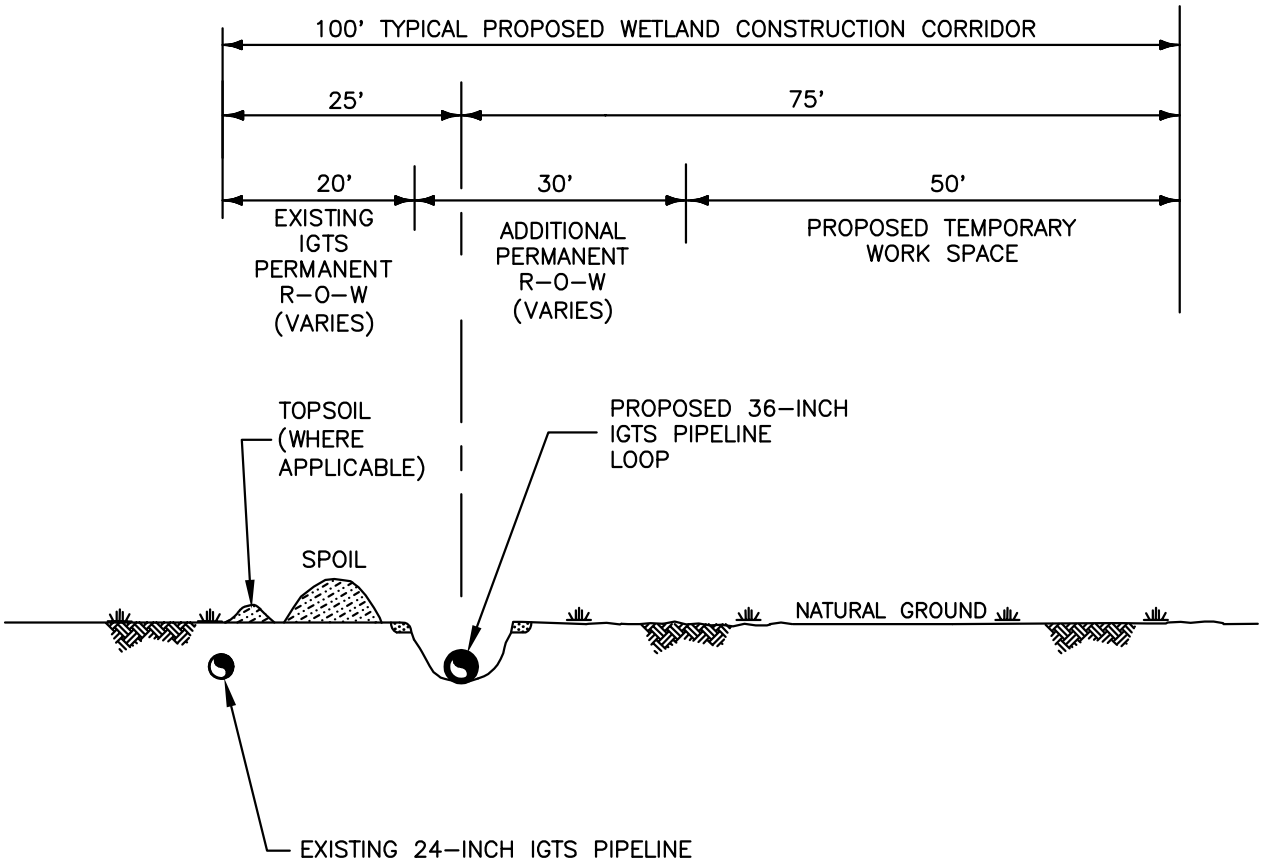
TYPICAL R-O-W CONFIGURATION
UPLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF NEWTOWN FAIRFIELD COUNTY, CONNECTICUT

DWG. NO.: Figure 3-1-ROW

REVISION 0

SEGMENT 3
NEWTOWN, CT



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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ENGR.		DATE	
AFE#	TO BE DETERMINED	VALVE SECTION	MLV 28 – MLV 29
FILE NO.	Figure 1-3	SCALE	NTS

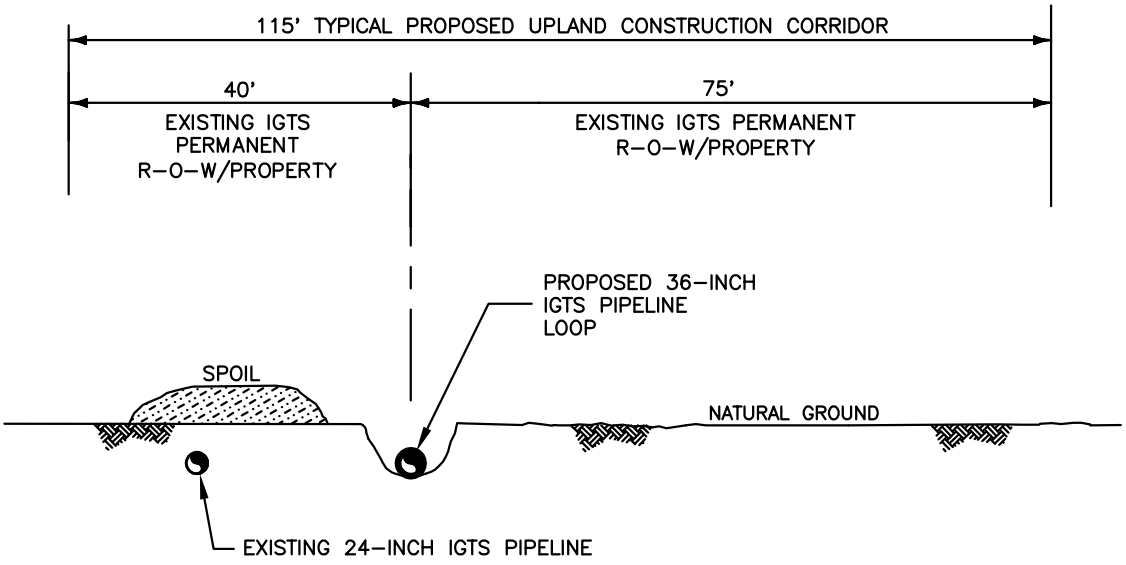
TYPICAL R-O-W CONFIGURATION
WETLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP

TOWN OF NEWTOWN FAIRFIELD COUNTY, CONNECTICUT

DWG. NO.: Figure 3-2-ROW

REVISION 0

SEGMENT 3
NEWTOWN, CT
ON IGTS FEE PROPERTY



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

APPROVED BY:

MANAGER OF ENGINEERING

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CHECKED BY	DATE
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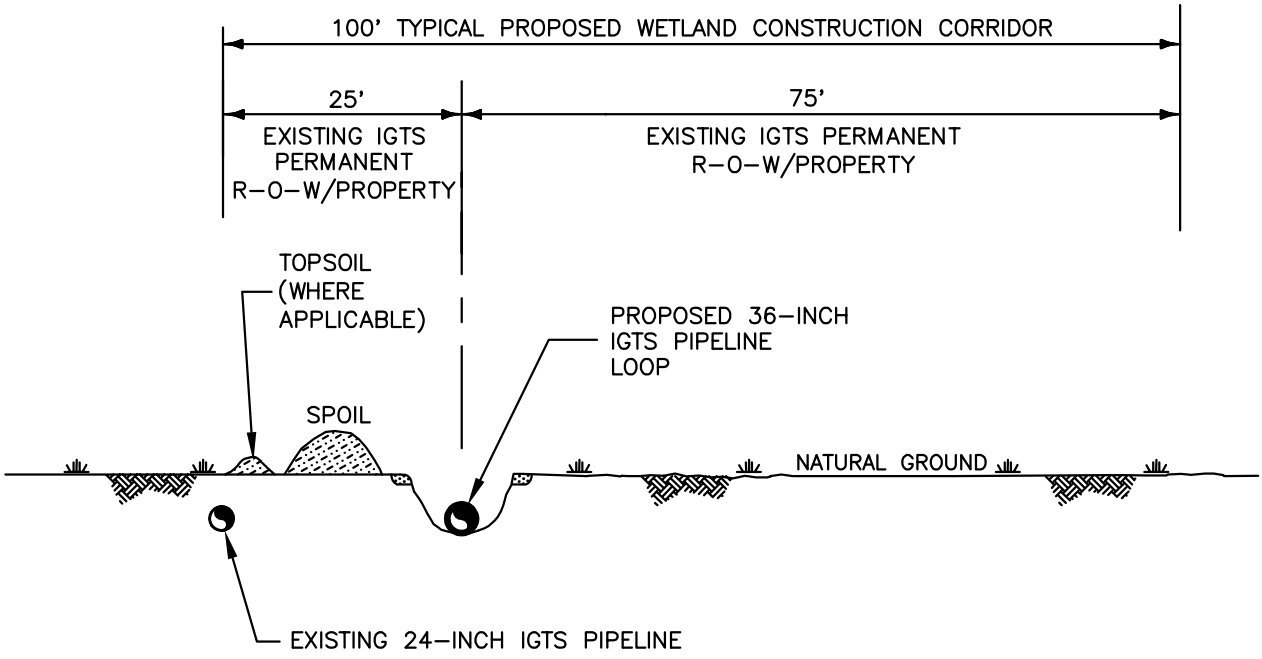
ENGR.	DATE
AFE# TO BE DETERMINED	VALVE SECTION MLV 28 – MLV 29
FILE NO. Figure 1-3	SCALE NTS

TYPICAL R-O-W CONFIGURATION
UPLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP
(IGTS FEE PROPERTY)
TOWN OF NEWTOWN FAIRFIELD COUNTY, CONNECTICUT

DWG. NO.: Figure 3-3-ROW

REVISION 0

SEGMENT 3
NEWTOWN, CT
ON IGTS FEE PROPERTY



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Iroquois
GAS TRANSMISSION SYSTEM
IROQUOIS PIPELINE OPERATING COMPANY, OPERATOR

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TYPICAL R-O-W CONFIGURATION
WETLAND CONSTRUCTION CORRIDOR
PROPOSED 36-INCH PIPELINE LOOP
(IGTS FEE PROPERTY)
TOWN OF NEWTOWN FAIRFIELD COUNTY, CONNECTICUT

DWG. NO.: Figure 3-4-ROW

REVISION 0