


Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1Q-S284 @ M.P. 95.38 TOWN OF SUMMIT SCHOHARIE COUNTY, NEW YORK					
									26-26-70/0001-97		ALIGNMENT SHEET							
									NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.			
SC-1Q-S284	Unto Clapper Hollow Creek	Perennial	6	0.01	C(TS)	Y	(TS)	Dry	A	10-11-13	GIE	ISSUED FOR CLIENT REVIEW	1110415	GIE	DATE: 10-11-2013	ISSUED FOR BID:	SCALE: 1"= 80'	
									B	10-27-13	GIE	REVISED - ISSUE FOR USE	1110415		CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
									C	10-31-13	GIE	ISSUE FOR USE	1110415		APPROVED BY:	DATE:		
									D	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415		NO. 1110415	DRAWING NUMBER:	26-20-85/SC-1Q-S284-1-2	SHEET 18
									E	07-23-14	GIE	ISSUE FOR USE	1110415					OF 22

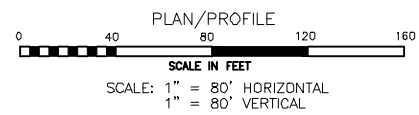
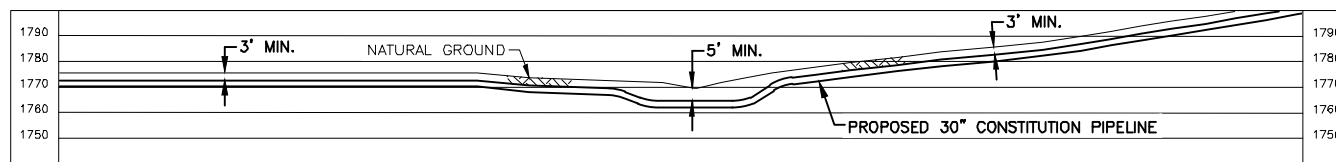
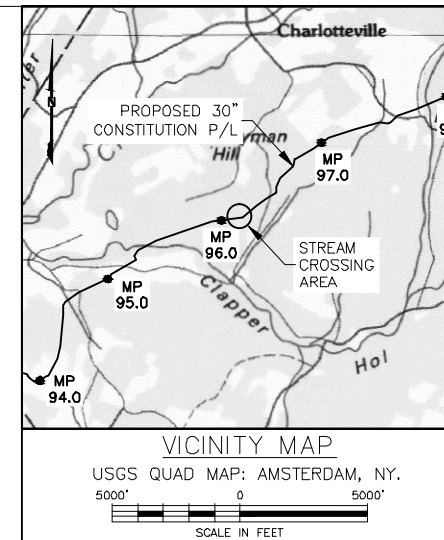
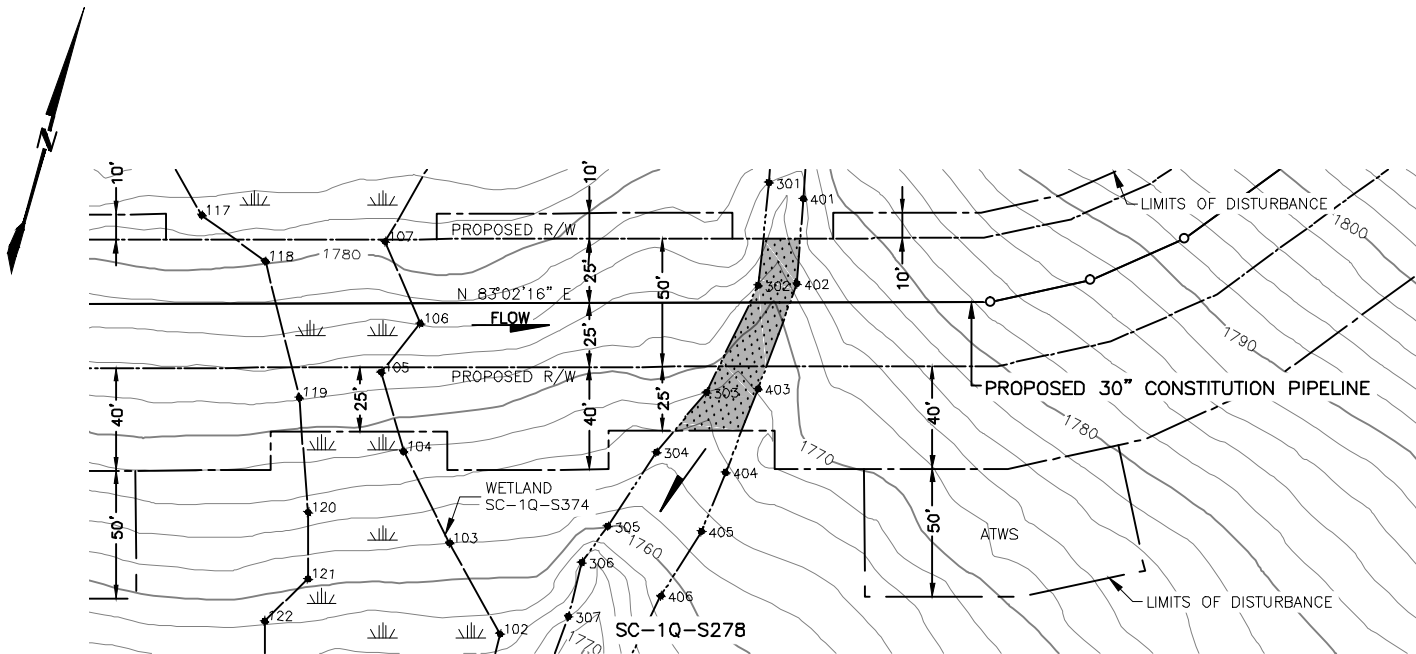
APPLICATION NO.: NAN-2012-00449-UBR




CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S284 @ M.P. 95.38
TOWN OF SUMMIT
SCHOHARIE COUNTY, NEW YORK



DRAWN BY: GIE	DATE: 10-11-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-20-85/SC-1Q-S284-1-2	SHEET 181 OF 220
W.D. 1110415			



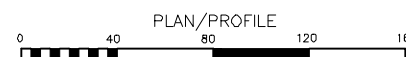
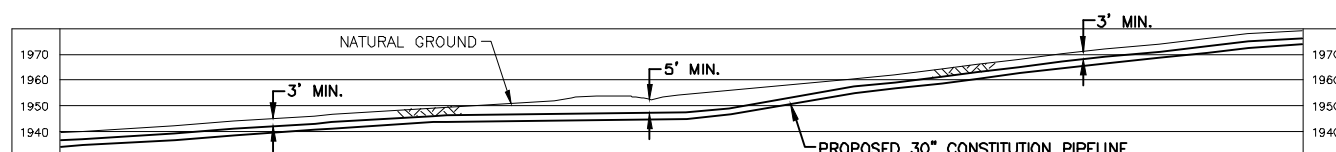
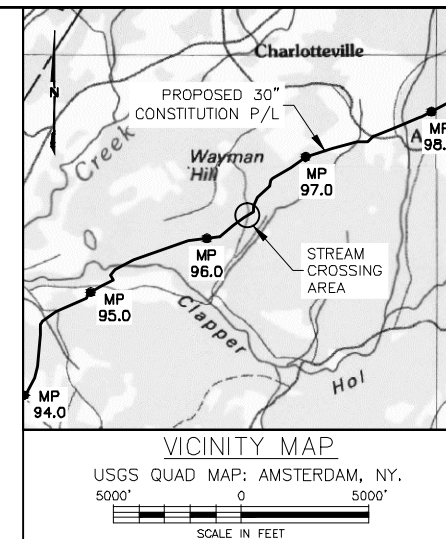
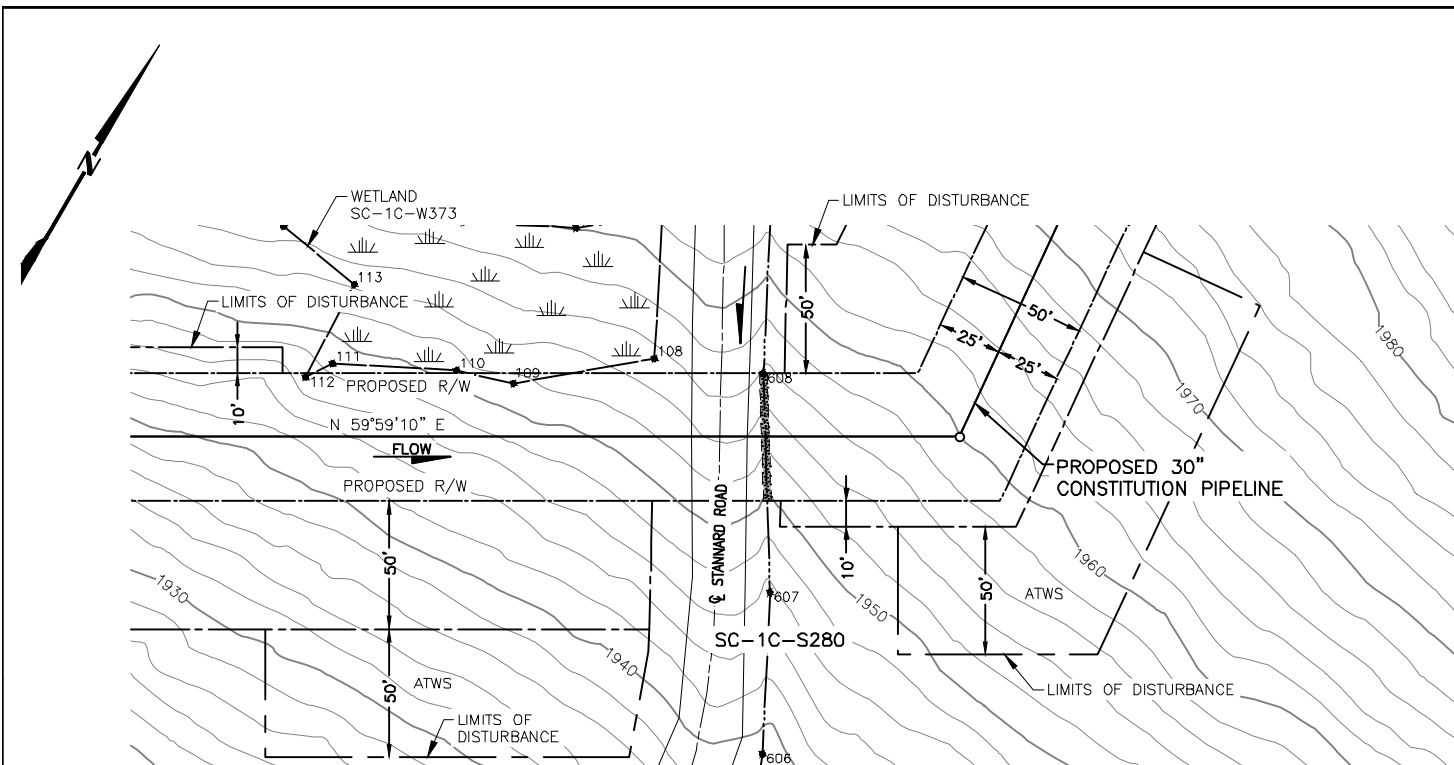
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED JOINT NATURAL GAS PIPELINE STREAM CROSSING SC-10-S278 @ M.P. 96.08 TOWN OF JEFFERSON SCHOHAR COUNTY, NEW YORK								
				26-26-70/0001-98					ALIGNMENT SHEET												
				NO.					DATE	BY	REVISION DESCRIPTION			W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 08-17-2013	ISSUED FOR 3D:		SCALE: 1" = 80'
SC-1Q-S278	Unt To Clapper Hollow Creek	Perennial	16	0.03	C(T)	Y	(T)	Dry	0	08-21-13	GIE	ISSUED FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION			
									1	10-11-13	GIE	REVISED - ISSUED FOR USE	1110415								
									2	10-31-13	GIE	ISSUE FOR USE	1110415								
									3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415								
									4	07-21-14	GIE	ISSUE FOR USE	1110415								
									APPROVED BY:		DATE:	DRAWING NUMBER: 26-09-85/SC-1Q-S278-1-4		SHEET 182 OF 220							

GULF INTERSTATE ENGINEERING
HOUSTON, TEXAS

APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S278 @ M.P. 96.08
TOWN OF JEFFERSON
SCHOHARIE COUNTY, NEW YORK

SCALE: 1" = 80'



SCALE: 1" = 80' HORIZONTAL
1" = 80' VERTICAL

Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1C-S280 @ M.P. 96.40 TOWN OF JEFFERSON SCHOHARIE COUNTY, NEW YORK								
				26-26-70/0001-98 ALT-F-NY-SC-060_005_RD					ALIGNMENT SHEET ROAD CROSSING PERMIT		CONSTITUTION PIPELINE										
				NO.					DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.	APP.	DRAWN BY:	GIE	DATE:	10-15-2013	ISSUED FOR:	CONSTRUCTION
SC-1C-S280	Road Ditch	Ephemeral	3	0.01	N/A	N	N/A	Conventional Bore	1	10-15-13	GE	REVISED - ISSUE FOR USE	1110415				CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									2	10-25-13	GE	REVISED - ISSUE FOR USE	1110415								
									3	10-31-13	GE	ISSUE FOR USE	1110415								
									4	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415								
									5	07-30-14	GE	ISSUE FOR USE	1110415								
										W.O. NO.	CHK.	APP.	DRAWN BY:	GIE	DATE:	10-15-2013	ISSUED FOR:	CONSTRUCTION	SCALE: 1" = 80'		
										NO.	DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.	APP.	CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
SC-1C-S280	Road Ditch	Ephemeral	3	0.01	N/A	N	N/A	Conventional Bore	1	10-15-13	GE	REVISED - ISSUE FOR USE	1110415								
									2	10-25-13	GE	REVISED - ISSUE FOR USE	1110415								
									3	10-31-13	GE	ISSUE FOR USE	1110415								
									4	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415								
									5	07-30-14	GE	ISSUE FOR USE	1110415								
										W.O. NO.	CHK.	APP.	DRAWN BY:	GIE	DATE:	10-15-2013	ISSUED FOR:	CONSTRUCTION	SCALE: 1" = 80'		
										NO.	DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.	APP.	CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	

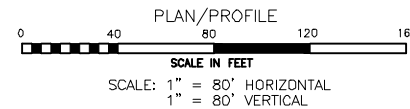
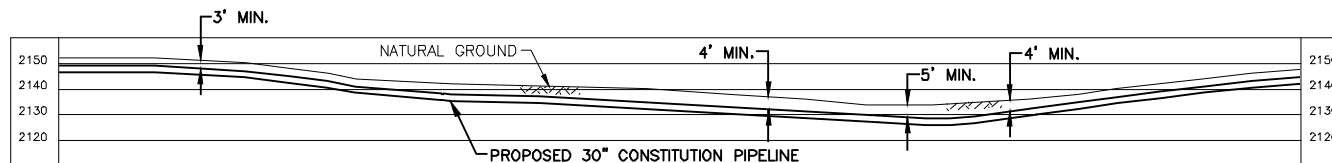
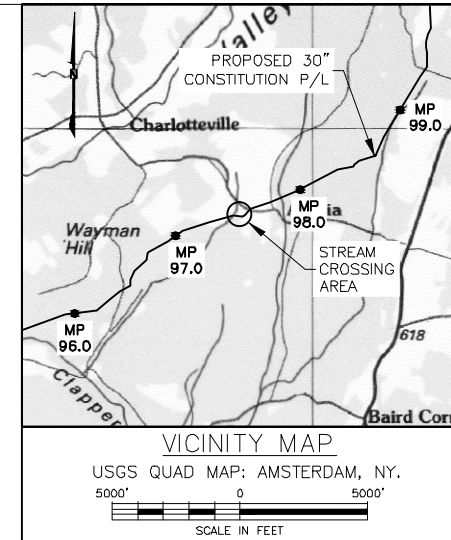
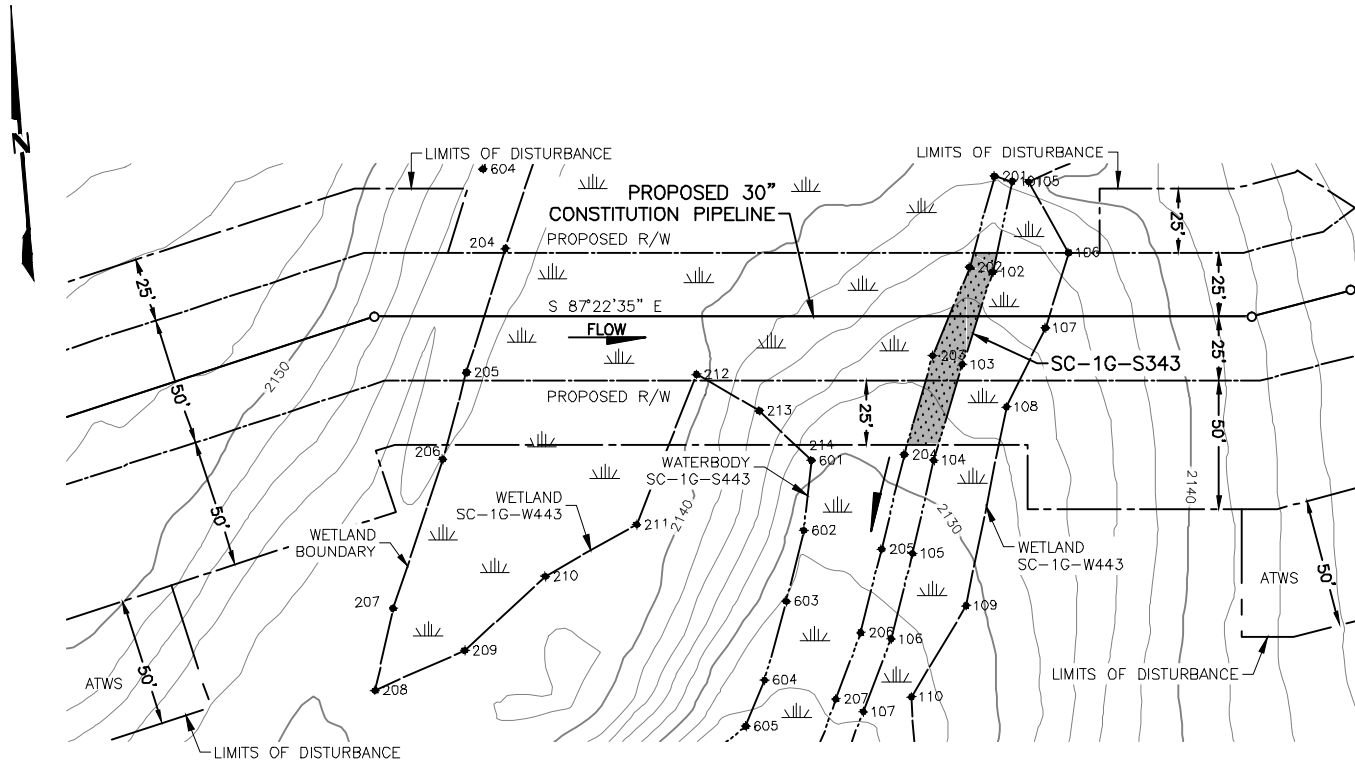
APPLICATION NO.: NAN-2012-00449-UBR




CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1C-S280 @ M.P. 96.40
TOWN OF JEFFERSON
SCHOHARIE COUNTY, NEW YORK



DRAWN BY: GIE	DATE: 10-15-2013	ISSUED FOR:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1C-S280-1-5	SHEET 183 OF 220
W.O. 1110415			



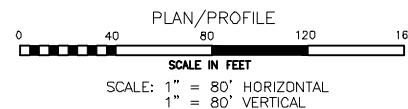
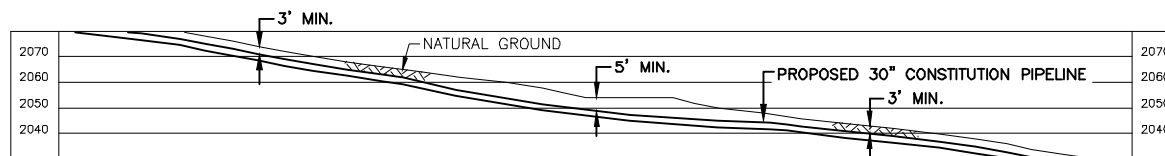
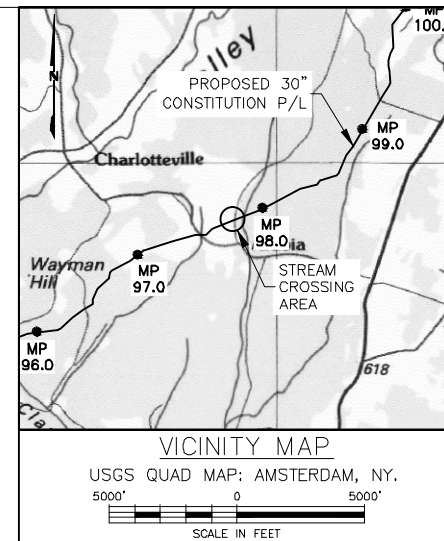
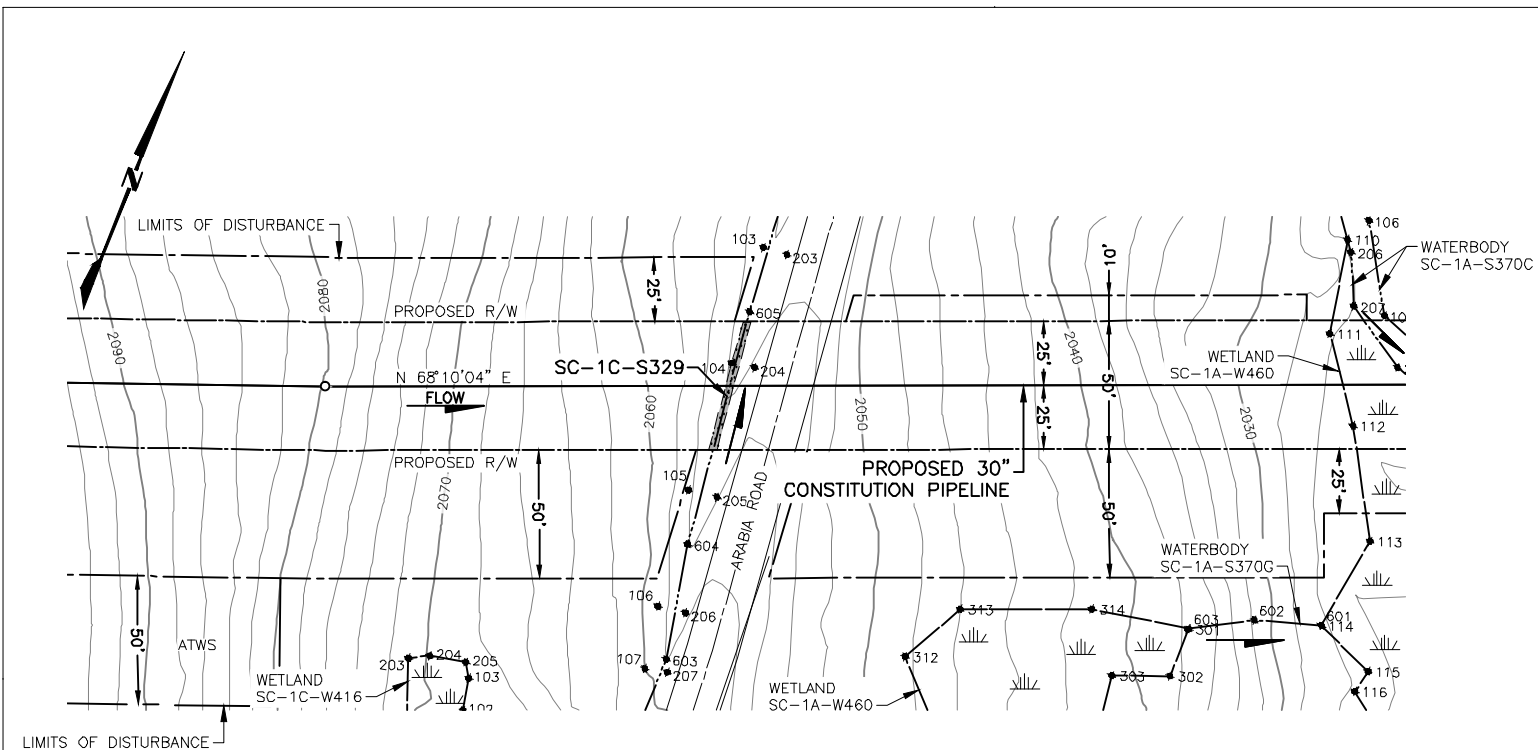
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1G-S343 @ M.P. 97.44 TOWN OF JEFFERSON SCHOHARIE COUNTY, NEW YORK				 CONSTITUTION PIPELINE		
									26-26-70/0001-99		ALIGNMENT SHEET								
				NO.					DATE	BY	REVISION DESCRIPTION	W.O. NO.							CHK.
SC-1G-S343	Unt to Clapper Hollow Creek	Intermittent	11	0.01	C(TS)	Y	(TS)	Dry	0	08-19-13	GIE	ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
									1	10-12-13	GIE	REVISED - ISSUE FOR USE	1110415						
									2	10-29-13	GIE	ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1G-S343-1-3	SHEET 184
									3	07-07-14	GIE	ISSUE FOR USE	1110415			W/O: 1110415			OF 220




APPLICATION NO.: NAN-2012-00449-UBR

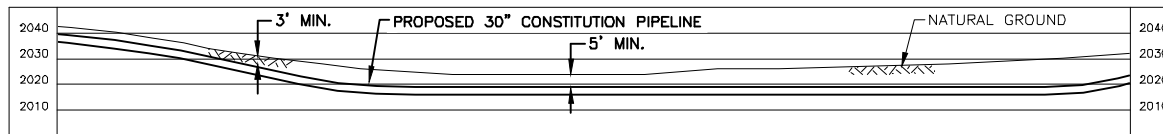
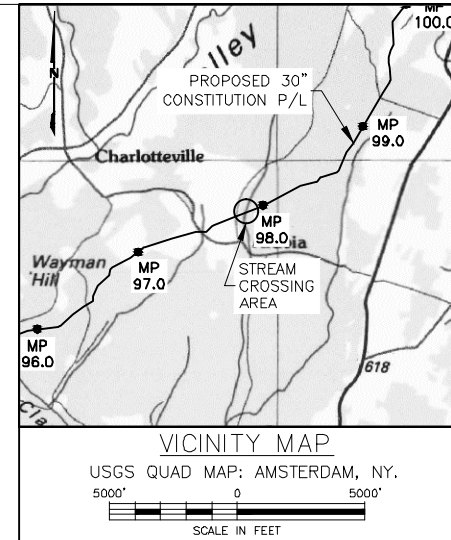
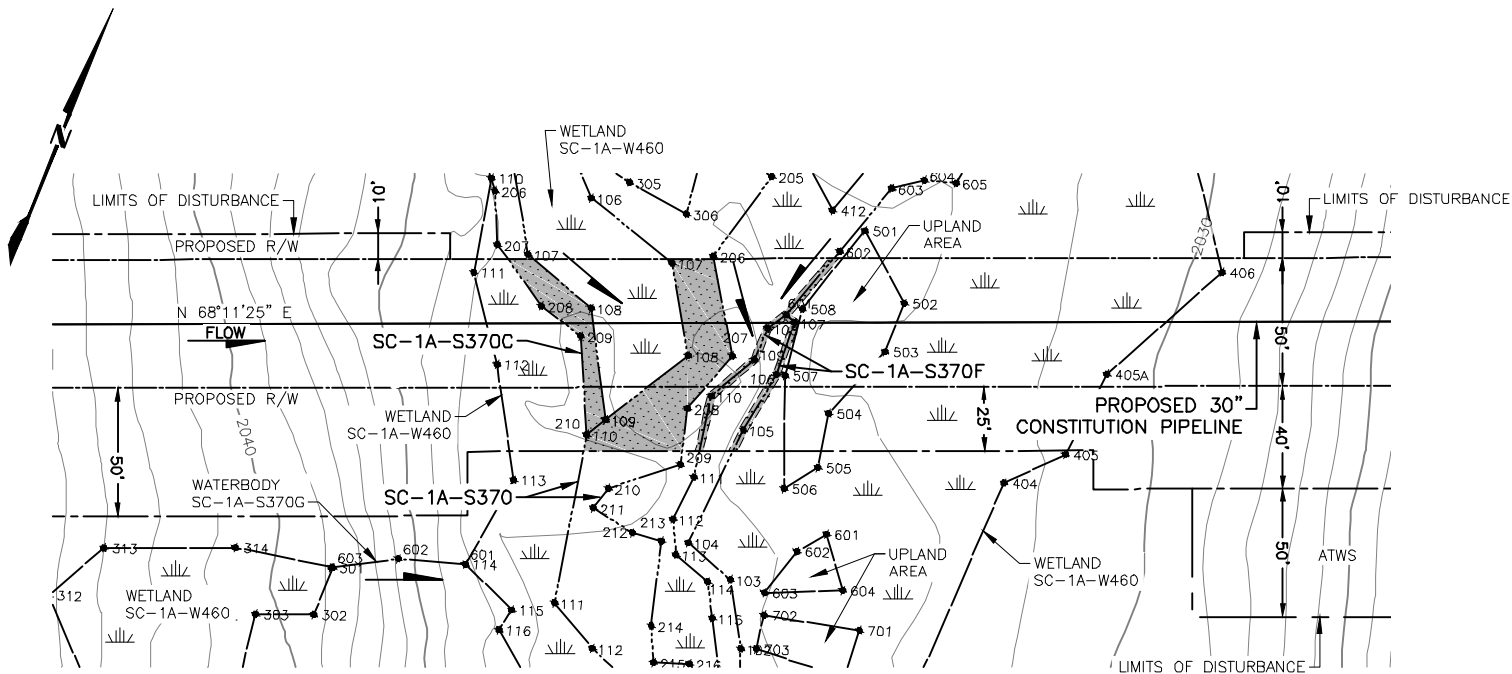
CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1G-S343 @ M.P. 97.44
TOWN OF JEFFERSON
SCHOHARIE COUNTY, NEW YORK



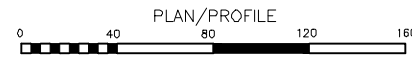


Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1C-S329 @ M.P. 97.73 TOWN OF JEFFERSON SCHOHARIE COUNTY, NEW YORK									
									26-26-70/0001-99		ALIGNMENT SHEET											
									NO.	DATE	BY	REVISION DESCRIPTION							W.O. NO.	CHK.	APP.	
SC-1C-S329	Road Ditch	Intermittent	3	0.01	N/A	N	N/A	Dry	2	10-31-13	GIE	REVISED - ISSUE FOR USE	1110415			DRAWN BY: GIE	DATE: 08-07-2013	ISSUED FOR BID:	SCALE: 1" = 80'			
									3	03-07-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415							CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION
									4	04-04-14	GIE	ISSUE FOR USE	1110415									
									5	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415									
									6	07-21-14	GIE	ISSUE FOR USE	1110415									
									CONSTITUTION PIPELINE COMPANY, LLC. ACOE & NYSDEC JOINT PERMIT													





Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1A-S370C	UNT to Clapper Hollow	Intermittent	11	0.01	C (T)	Y	(T)	Dry
SC-1A-S370	UNT to Clapper Hollow	Perennial	17	0.04	C (T)	Y	(T)	Dry
SC-1A-S370F	UNT to Clapper Hollow	Intermittent	9	0.01	C (T)	Y	(T)	Dry

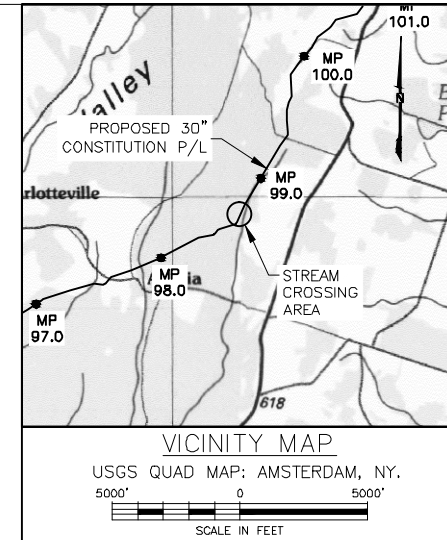
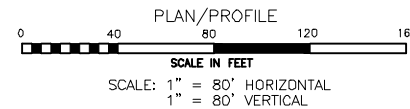
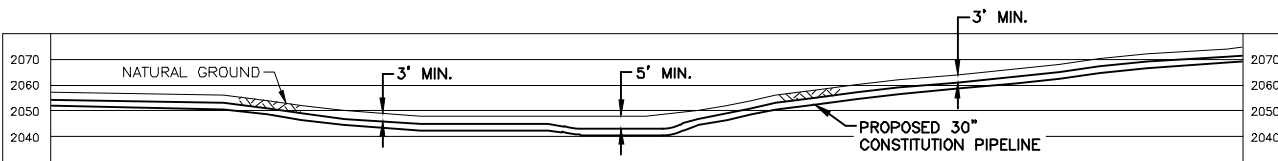
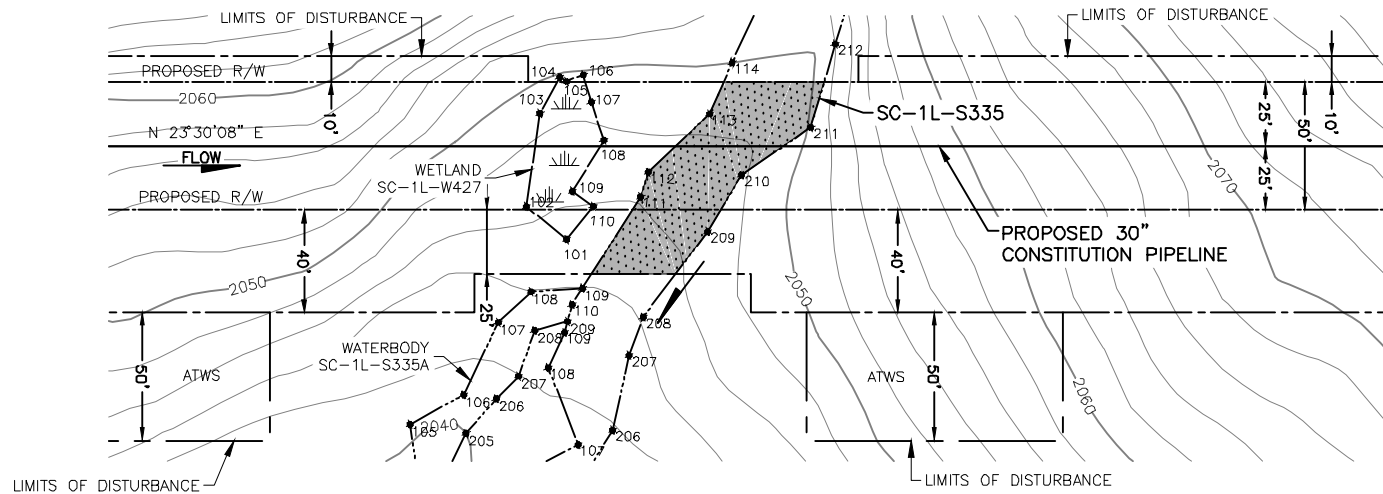



DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-99		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
A	07-07-14	GE	ISSUE FOR CLIENT REVIEW
0	07-23-14	GE	ISSUE FOR USE

APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC. ACOE & NYSDEC JOINT PERMIT PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1A-S370C, SC-1A-S370, AND SC-1A-S370F @ M.P. 97.77 TOWN OF JEFFERSON SCHOHARIE COUNTY, NEW YORK			
DRAWN BY: GIE	DATE: 08-07-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1A-S370C-1-0	SHEET 185a OF 220



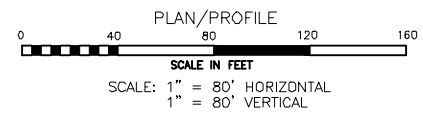
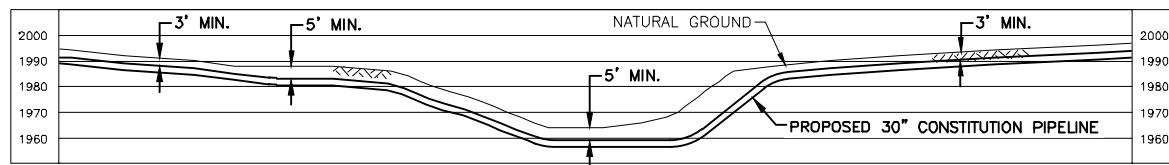
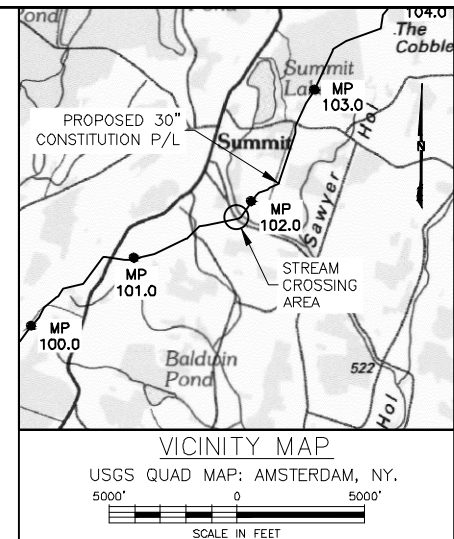
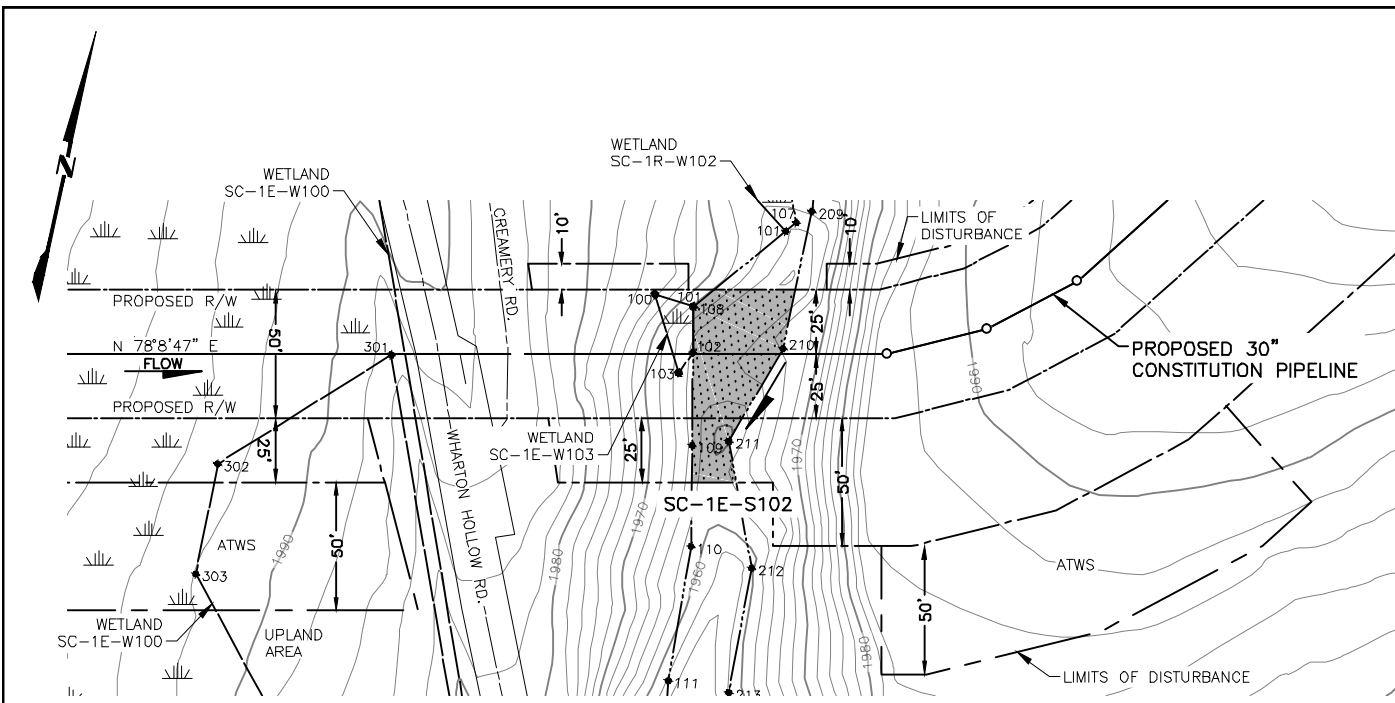
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1L-S335 @ M.P. 98.62 TOWN OF JEFFERSON SCHOHARIE COUNTY, NEW YORK							
									26-26-70/0001-100		ALIGNMENT SHEET									
									NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 10-13-2013	ISSUED FOR BID:	SCALE: 1" = 80'	
SC-1L-S335	UNT TO CLAPPER HOLLOW CREEK	PERENNIAL	42	0.06	C(T)	Y	(T)	Dry	B	10-24-13	GIE	REVISED - ISSUED FOR CLIENT REVIEW	1110415				CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
									C	10-30-13	GIE	REVISED - ISSUE FOR USE	1110415							
									D	10-31-13	GIE	ISSUE FOR USE	1110415							
									1	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415							
									2	07-21-14	GIE	ISSUE FOR USE	1110415							
DRAWING NUMBER: 26-20-85/SC-1L-S335-1-2																		SHEET 186		
WO: 1110415																		OF 220		




APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1L-S335 @ M.P. 98.62
TOWN OF JEFFERSON
SCHOHARIE COUNTY, NEW YORK





Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO			REFERENCE TITLE			
									26-26-70/0001-103 NY-SC-060.003_PD			ALIGNMENT SHEET ROAD CROSSING PERMIT			
									NO.	DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.
SC-1E-S102	West Kill	Perennial	34	0.05	C(T)	Y	(T)	Dry	1	10-14-13	GE	REVISED - ISSUE FOR USE	1110415		
									2	10-28-13	GE	REVISED - ISSUE FOR USE	1110415		
									3	10-31-13	GE	ISSUE FOR USE	1110415		
									4	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415		
									5	07-30-14	GE	ISSUE FOR USE	1110415		



**GULF INTERSTATE
ENGINEERING**
HOUSTON, TEXAS

APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1E-S102 @ M.P. 101.76
TOWN OF SUMMIT
SCHOHARIE COUNTY, NEW YORK

DRAWN BY: **GIE**

CHECKED BY:

APPROVED BY:

W.D. 1110415

DATE: **05-14-2013**

DATE:

DATE:

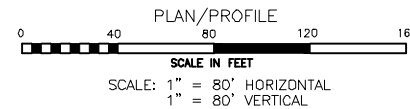
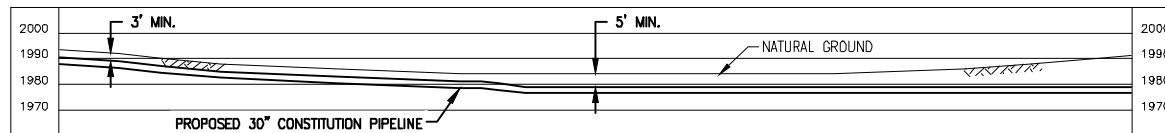
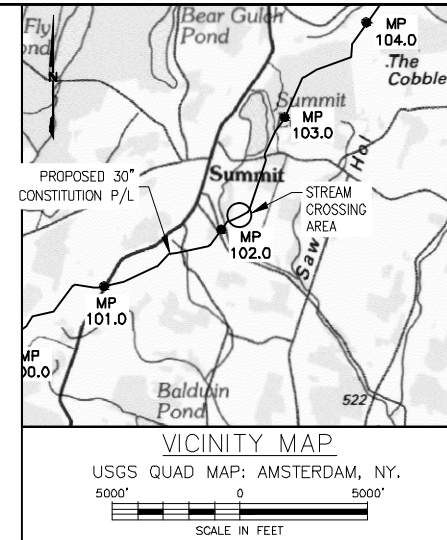
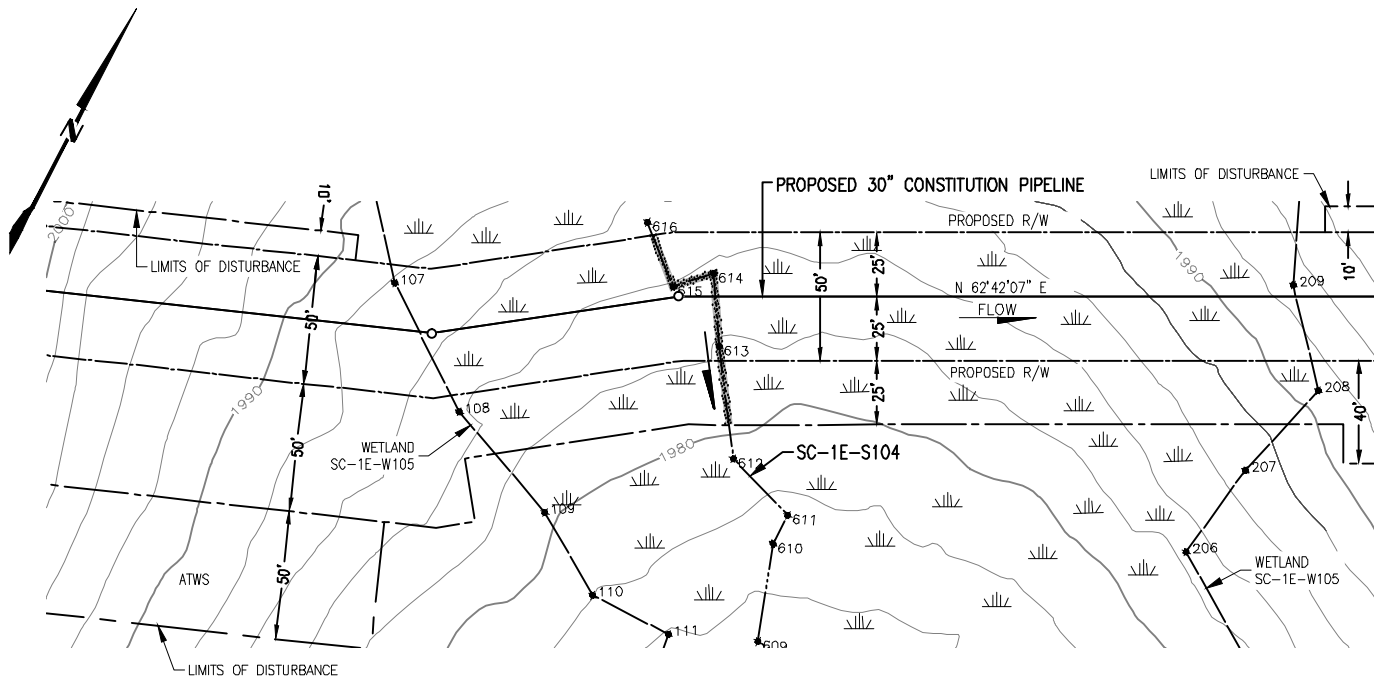
ISSUED FOR BID:

ISSUED FOR CONSTRUCTION

DRAWING NUMBER: **26-09-85/SC-1E-S102-1-5**

SCALE: **1" = 80'**

SHEET **187**
OF **220**



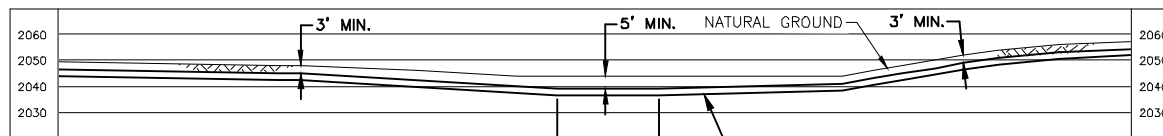
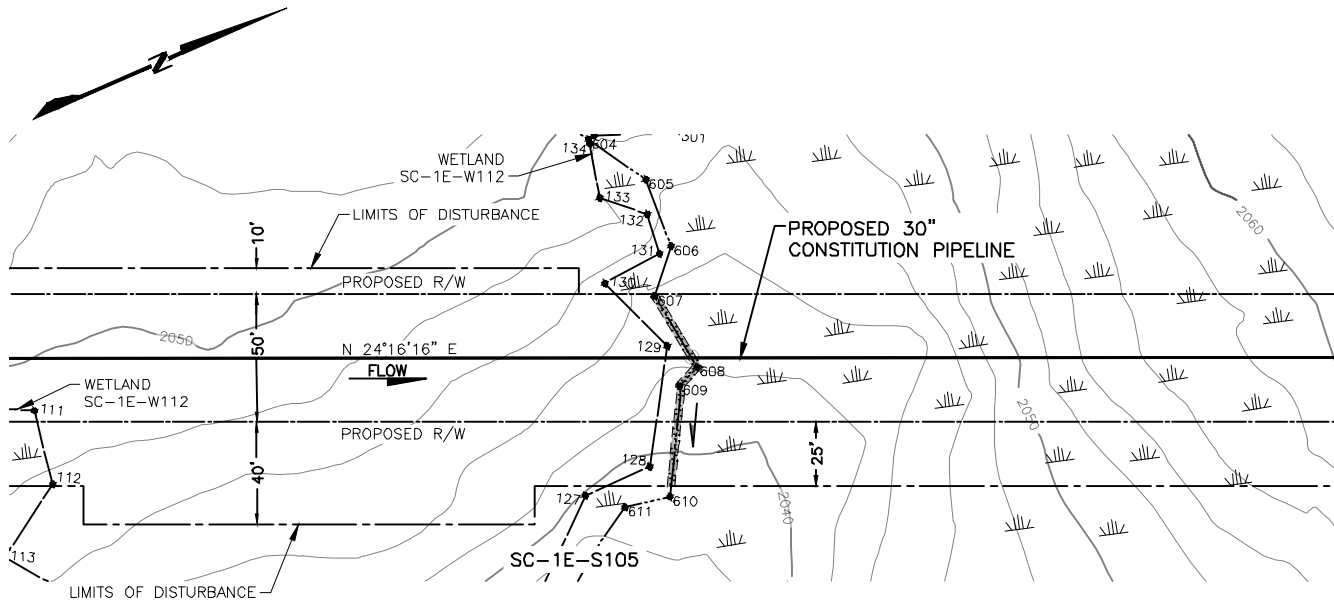
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1E-S104 @ M.P. 102.11
TOWN OF SUMMIT
SCHOHARIE COUNTY, NEW YORK



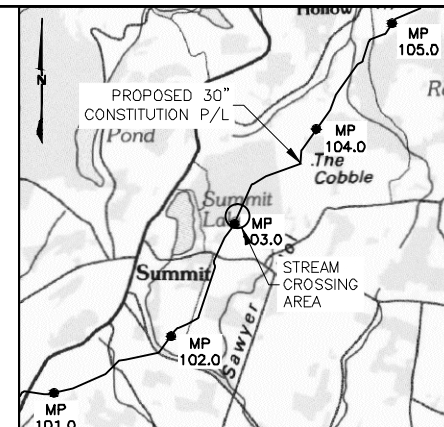
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		<div>PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1E-S104 @ N.P. 102.11 TOWN OF SUMMIT SCHOHARIE COUNTY, NEW YORK</div> <div>CONSTITUTION PIPELINE</div>							
									26-26-70/0001-104		ALIGNMENT SHEET									
									NO.	DATE	BY	REVISION DESCRIPTION					W.O. NO.	CHK.	APP.	
SC-1E-S104	UNT to West Kill	Intermittent	3	0.01	C	N	N/A	Dry	1	10-25-13	GIE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR BID:	SCALE: 1" = 80'	
									2	10-29-13	GIE	REVISED - ISSUE FOR USE	1110415							
									3	10-31-13	GIE	ISSUE FOR USE	1110415							
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415							
									5	07-28-14	GIE	ISSUE FOR USE	1110415							
														APPROVED BY:		DATE:	DRAWING NUMBER: 26-09-85/SC-1E-S104-1-5		SHEET 188 OF 220	



30" O.D. x 0.529" W.T. X-70, 15-17 MILS FBE,
1.5 MILS INTERNAL COATING, BUOYANCY CONTROL



SCALE: 1" = 80' HORIZONTAL
1" = 80' VERTICAL



VICINITY MAP
USGS QUAD MAP: AMSTERDAM, NY.
5000' 0 5000'
SCALE IN FEET

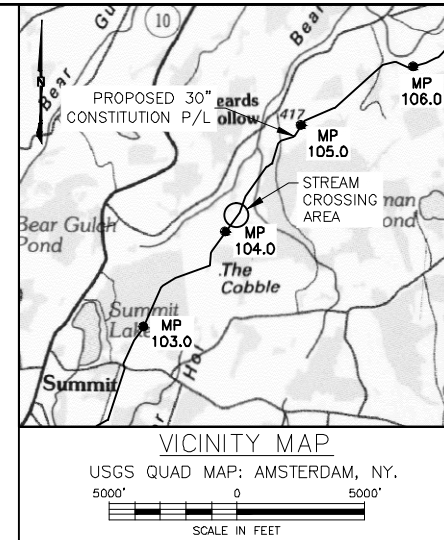
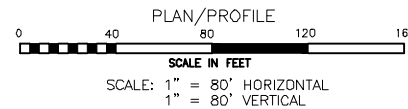
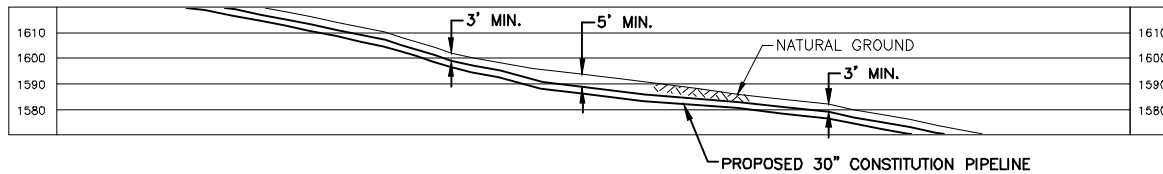
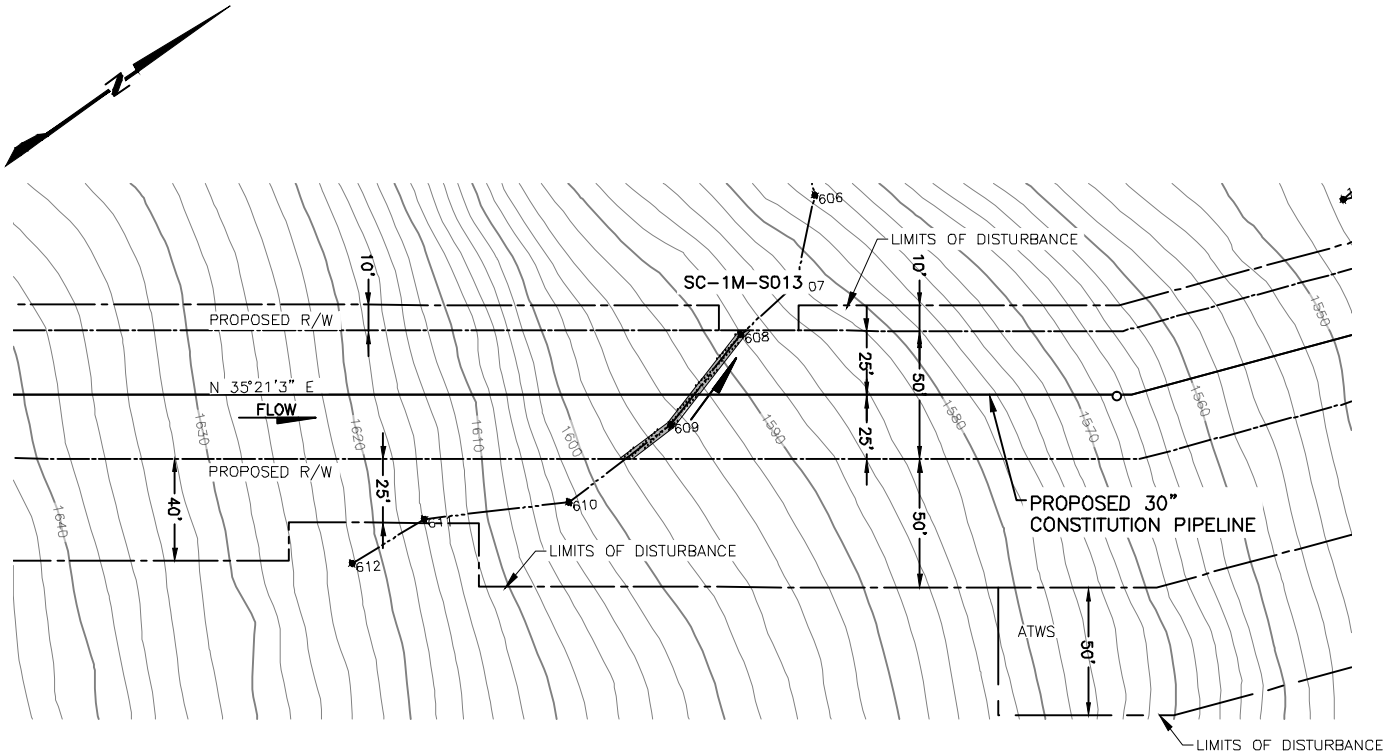



APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1E-S105 @ M.P. 103.04
TOWN OF SUMMIT
SCHOHARIE COUNTY, NEW YORK

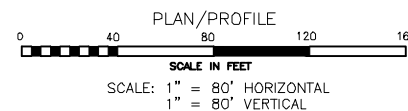
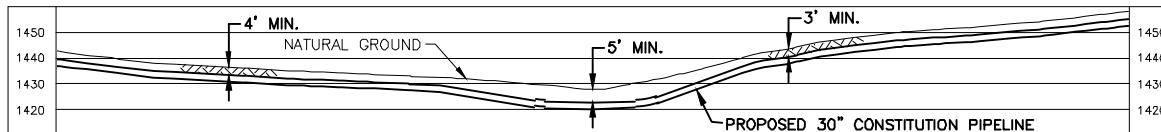
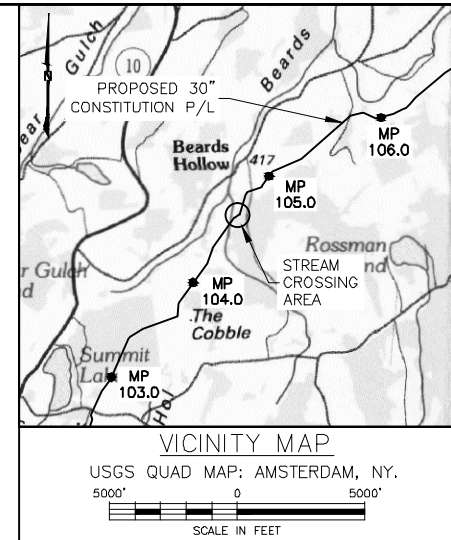
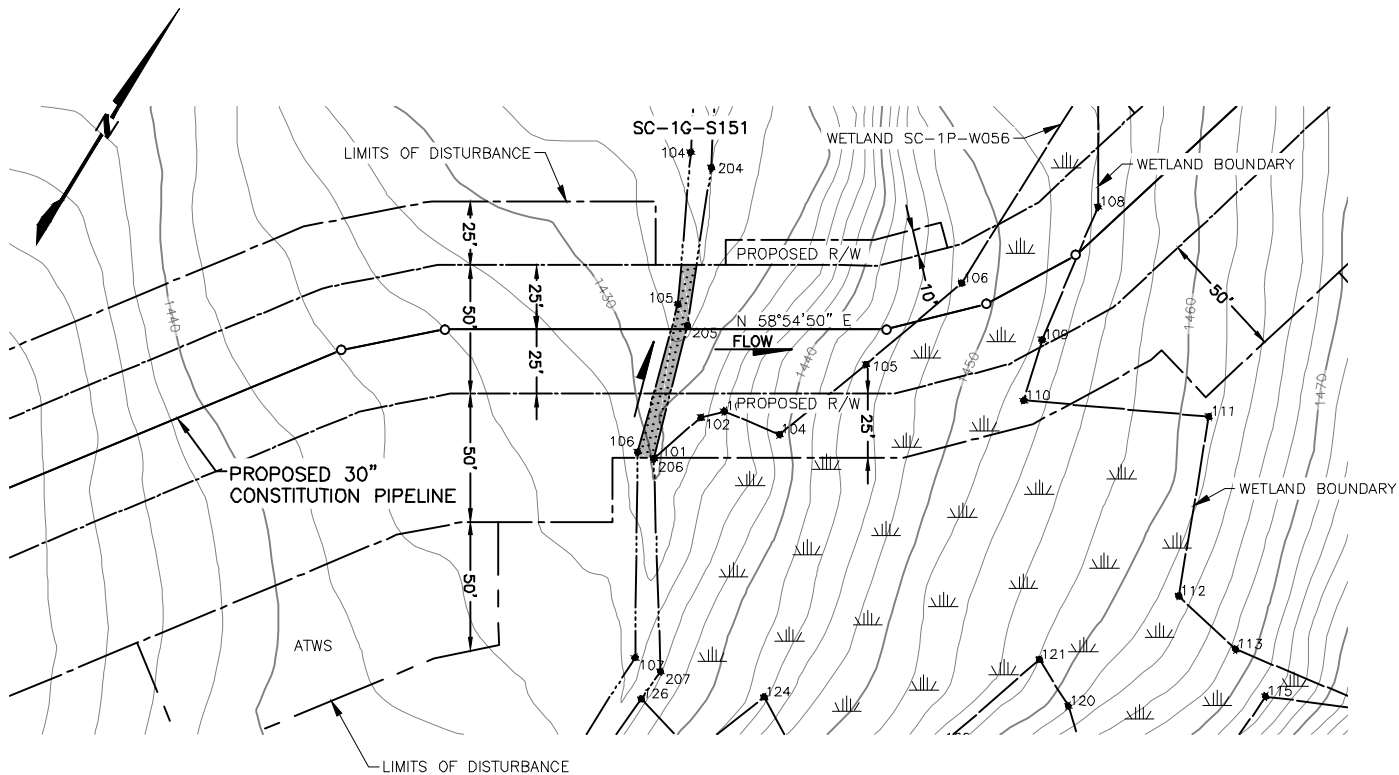


Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1E-S105 @ M.P. 103.04 TOWN OF SUMMIT SCHOHARIE COUNTY, NEW YORK				CONSTITUTION PIPELINE				
									26-26-70/0001-104		ALIGNMENT SHEET										
									NO.	DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 05-30-2013	ISSUED FOR BID:		SCALE: 1" = 80'
SC-1E-S105	UNT to West Kill	Intermittent	3	0.01	D	N	N/A	Dry	3	10-29-13	GIE	REVISED - ISSUE FOR USE		1110415							
									4	10-31-13	GIE	ISSUE FOR USE		1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									5	05-20-14	GIE	REVISED - ISSUE FOR CLIENT REVIEW		1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-20-85/SC-1E-S105-1-7		SHEET 189
									6	07-07-14	GIE	ISSUE FOR CLIENT REVIEW		1110415							
									7	07-23-14	GIE	ISSUE FOR USE		1110415			W.O. 1110415				OF 214



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1M-S013 @ M.P. 104.08 TOWN OF SUMMIT SCHOHARIE COUNTY, NEW YORK								
									26-26-70/0001-106		ALIGNMENT SHEET										
									NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 05-30-2013	ISSUED FOR BID:	SCALE: 1" = 80'		
SC-1M-S013	UNT to Cobleskill Creek	Ephemeral	4	0.01	D	N	N/A	Dry	0	08-18-13	GIE	ISSUE FOR USE	1110415				CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									1	10-07-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415								
									2	10-07-13	GIE	ISSUE FOR USE	1110415					APPROVED BY:	DATE:		
									3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415								
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APPLICATION NO.: NAN-2012-00449-UBR

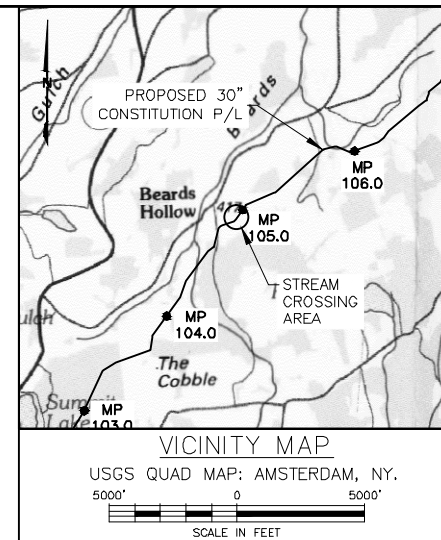
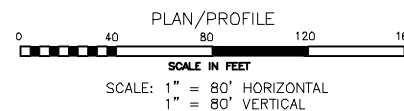
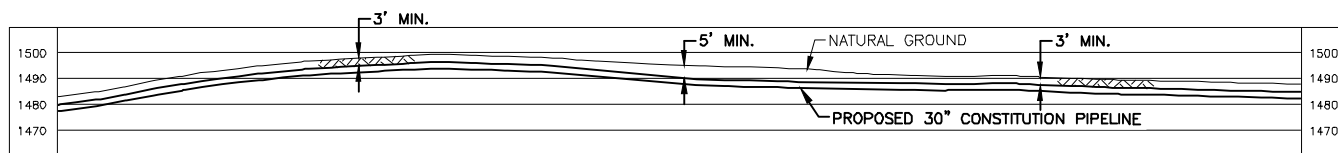
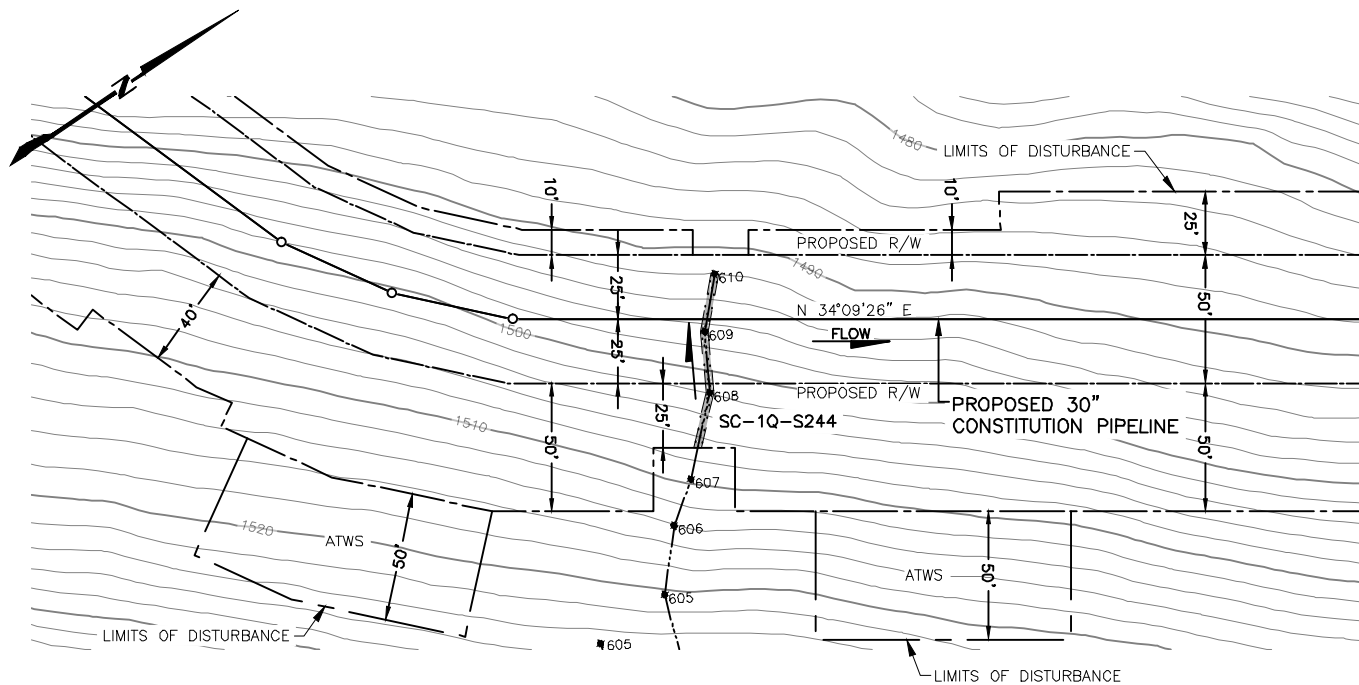



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1G-S151 @ M.P. 104.53
TOWN OF SUMMIT
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY:	DATE:	ISSUED FOR:	SCALE:
SC-1G-S151	Beards Hollow Brook	Perennial	6	0.01	C	N	N/A	Dry	26-26-70/0001-106	ALIGNMENT SHEET	0	08-20-13	GE	ISSUE FOR USE	1110415			GE	05-31-2013	ISSUED FOR CONSTRUCTION	1" = 80'
											1	10-07-13	GE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:		
											2	10-26-13	GE	ISSUE FOR USE	1110415			APPROVED BY:	DATE:		
											3	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415						
											4	07-21-14	GE	ISSUE FOR USE	1110415			W.O. 1110415			

26-09-85/SC-1G-S151-1-4 SHEET 191 OF 220

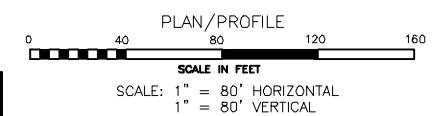
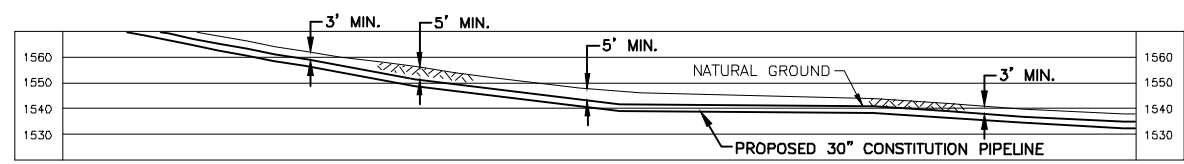
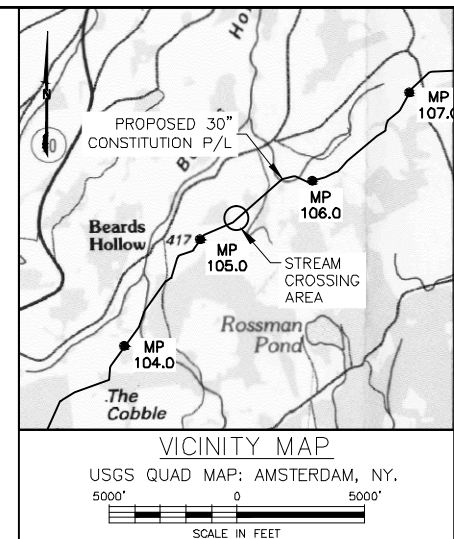
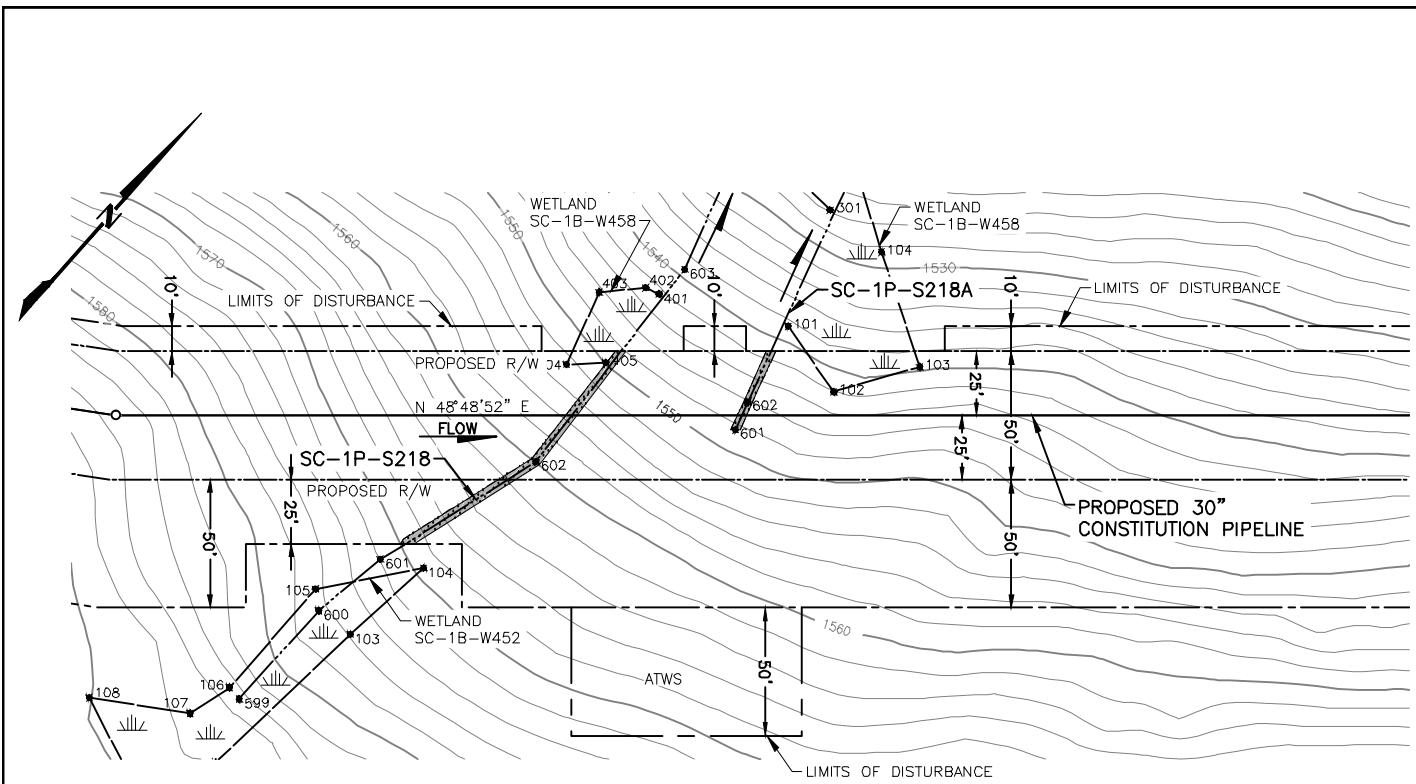


Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1Q-S244 @ M.P. 104.86 TOWN OF SUMMIT SCHOHARIE COUNTY, NEW YORK							
									26-26-70/0001-106		ALIGNMENT SHEET									
				NO.					DATE	BY	REVISION DESCRIPTION	W.O. NO.							CHK.	APP.
SC-1Q-S244	UNT to Beards Hollow	Ephemeral	3	0.01	D	N	N/A	Dry	1	10-07-13	GIE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									2	10-26-13	GIE	REVISED - ISSUE FOR USE	1110415							
									3	10-31-13	GIE	ISSUE FOR USE	1110415			APPROVED BY:	DATE:			
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415			DRAWING NUMBER:	26-09-85/SC-1Q-S244-1-5	SHEET 19		
									5	07-21-14	GIE	ISSUE FOR USE	1110415					OF 22		




APPLICATION NO.: NAN-2012-00449-UBR
CONSTITUTION PIPELINE COMPANY, LLC.
 ACOE & NYSDEC JOINT PERMIT
 PROPOSED 30" NATURAL GAS PIPELINE
 STREAM CROSSING SC-1Q-S244 @ M.P. 104.86
 TOWN OF SUMMIT
 SCHOHARIE COUNTY, NEW YORK






Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1P-S218	UNT to Beards Hollow Brook	Intermittent	4	0.01	D	N	N/A	Dry
SC-1P-S218A	UNT to Beards Hollow Brook	Intermittent	3	0.01	D	N	N/A	Dry

DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-107		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
1	10-08-13	GIE	REVISED - ISSUE FOR USE
2	10-25-13	GIE	REVISED - ISSUE FOR USE
3	11-01-13	GIE	REVISED - ISSUE FOR USE
4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
5	07-30-14	GIE	ISSUE FOR USE

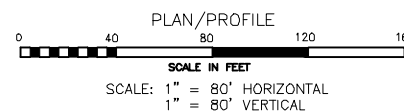
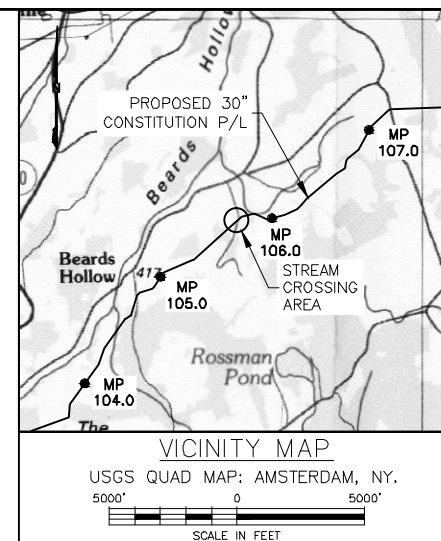


APPLICATION NO.: NAN-2012-00449-UBR

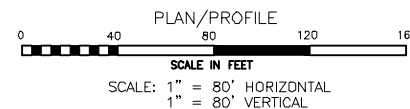
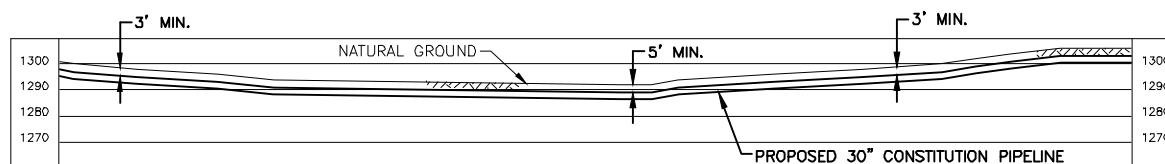
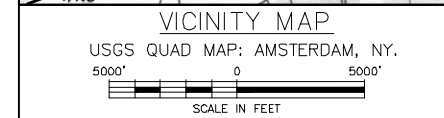
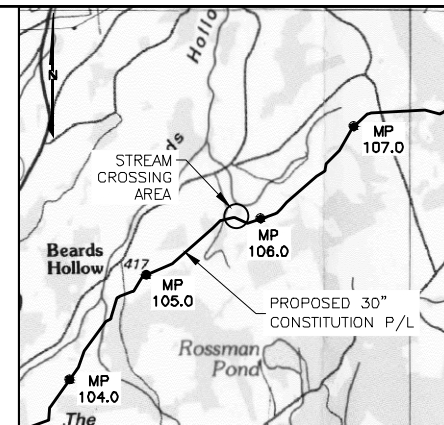
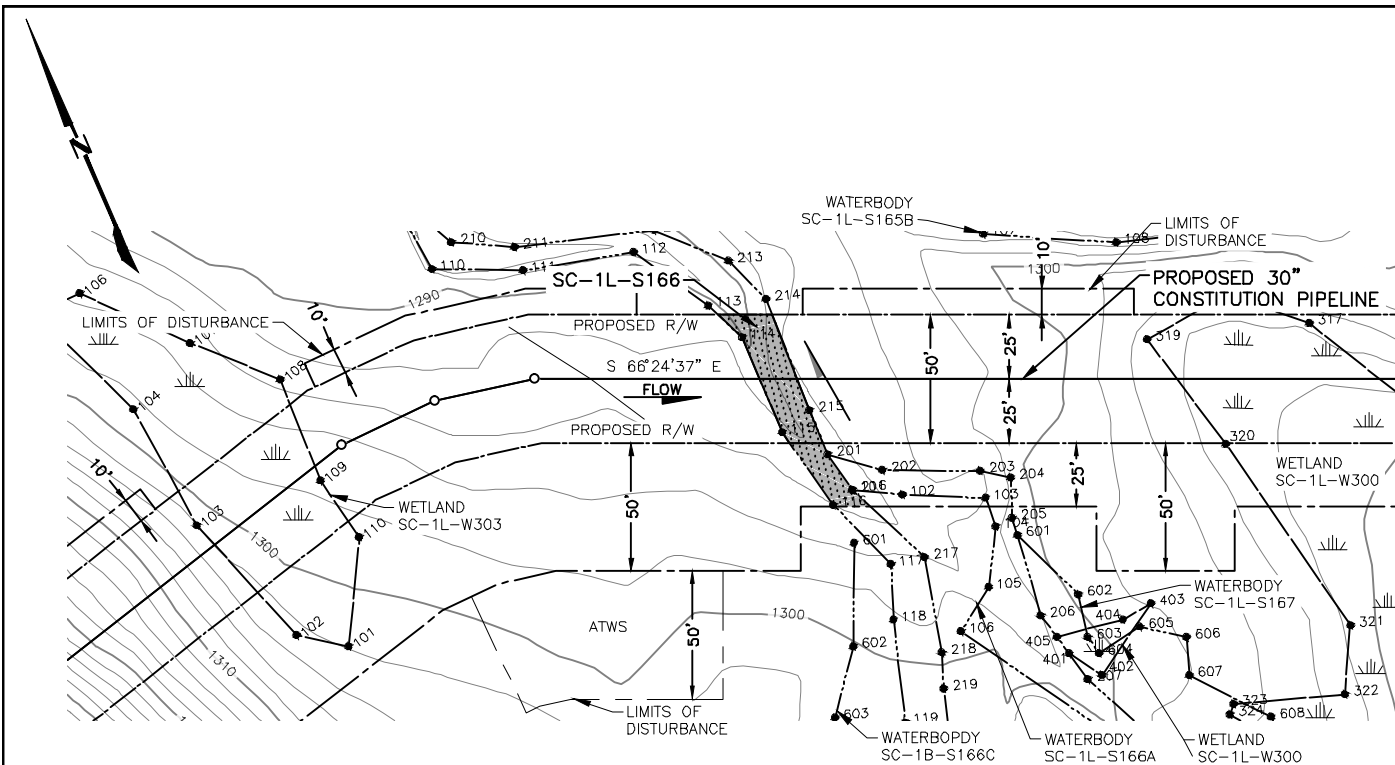
CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1P-S218 AND SC-1P-S218A @ N.P.105.25
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



DRAWN BY: GIE	DATE: 06-01-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1P-S218-1-5	SHEET 193
NO: 1110415			OF 220



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1G-S249 @ M.P. 105.65 TOWN OF RICHMONDVILLE SCHOHARIE COUNTY, NEW YORK						
									26-2670/0001-107		ALIGNMENT SHEET								
				NO.					DATE	BY	REVISION DESCRIPTION						W.O. NO.	CHK.	APP.
SC-1G-S249	UNT to Beards Brook	Intermittent	8	0.01	D	N	N/A	Dry	0	08-19-13	GIE	ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
									1	10-08-13	GIE	ISSUE FOR USE	1110415						
									2	10-28-13	GIE	ISSUE FOR USE	1110415						
									3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415						
									4	07-21-14	GIE	ISSUE FOR USE	1110415						
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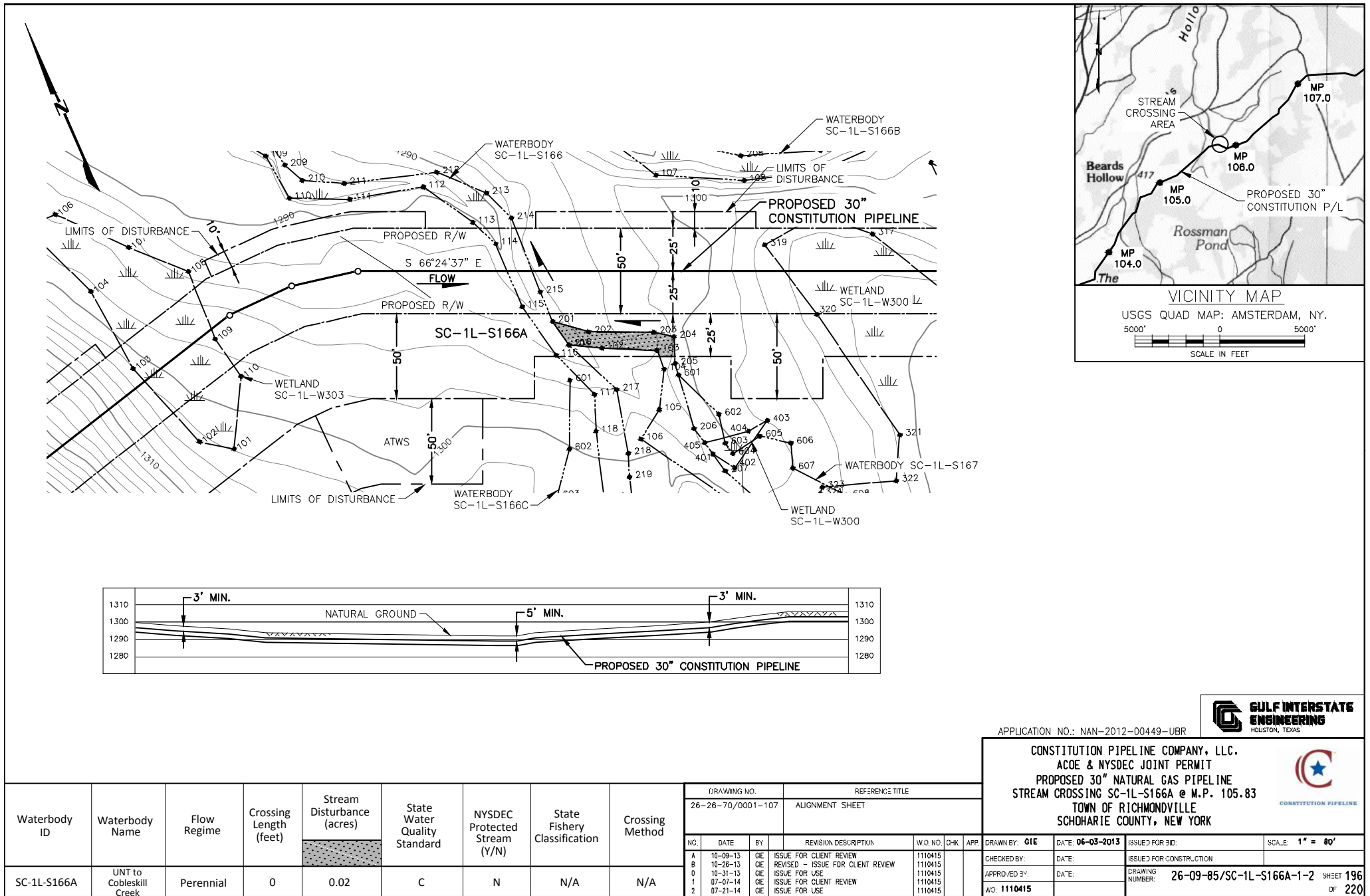
APPLICATION NO.: NAN-2012-00449-UBR

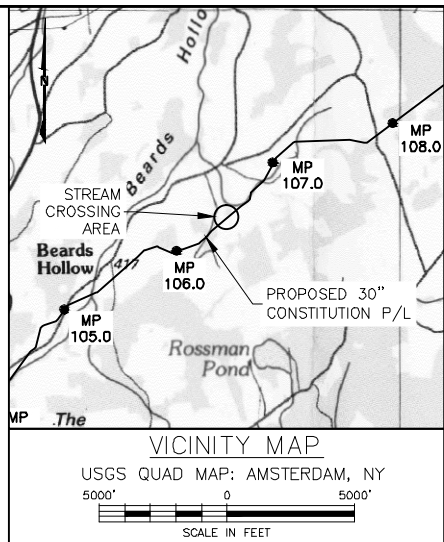
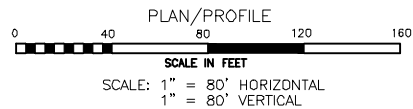
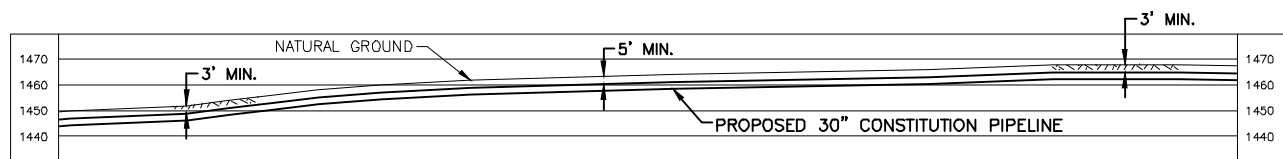
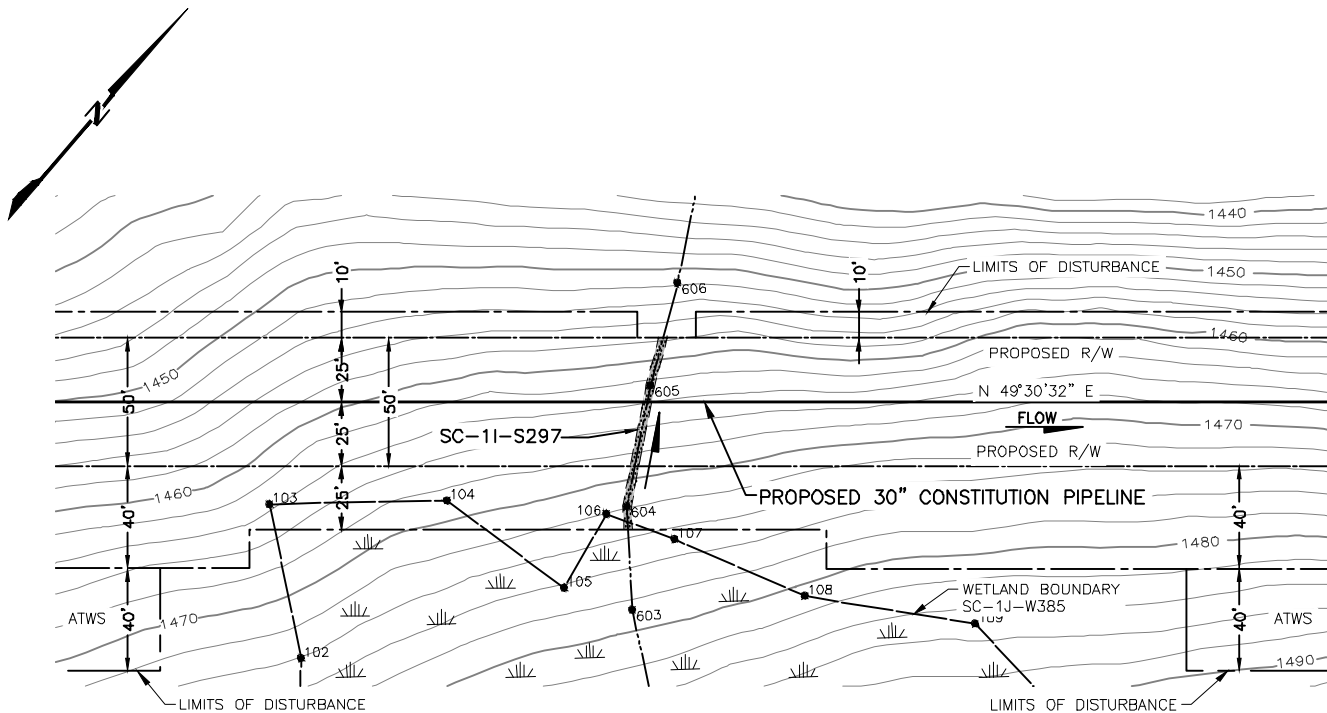


CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1L-S166 @ M.P. 105.81
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		<div>PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1L-S166 @ N.P. 105.81 TOWN OF RICHMONDVILLE SCHOHARIE COUNTY, NEW YORK</div> <div>CONSTITUTION PIPELINE</div>										
									26-26-70/0001-107		ALIGNMENT SHEET												
									NO.	DATE	BY	REVISION DESCRIPTION					W.O. NO.	CHK.	APP.				
SC-1L-S166	UNT to Cobleskill	Perennial	15	0.02	C	N	N/A	Dry	1	10-09-13	GIE	REVISED - ISSUE FOR USE	1110415					CHECKED BY:	DATE:	ISSUED FOR BID:	SCALE: 1" = 80'		
									2	10-26-13	GIE	REVISED - ISSUE FOR USE	1110415										
									3	10-31-13	GIE	ISSUE FOR USE	1110415										
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415										
									5	07-22-14	GIE	ISSUE FOR USE	1110415										
																		APPROVED BY:	DATE:	DRAWING NUMBER:	26-09-85/SC-1L-S166-1-5	SHEET 195	OF 220





Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-11-S297	UNT to Cobleskill Creek	Ephemeral	3	0.01	D	N	N/A	Dry

DRAWING NO.				REFERENCE TITLE			
26-26-70/0001-108				ALIGNMENT SHEET			
NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	
1	10-10-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415			
2	10-10-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415			
3	10-29-13	GIE	ISSUE FOR USE	1110415			
4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415			
5	07-21-14	GIE	ISSUE FOR USE	1110415			

CONSTITUTION PIPELINE COMPANY, LLC.

ACOE & NYSDEC JOINT PERMIT

PROPOSED 30" NATURAL GAS PIPELINE

STREAM CROSSING SC-11-S297 @ M.P. 106.39

TOWN OF RICHMONDVILLE

SCHOHARIE COUNTY, NEW YORK

GULF INTERSTATE ENGINEERING

HOUSTON, TEXAS

DRAWN BY: **GIE**

CHECKED BY:

APPROVED BY:

NO: **1110415**

DATE: **06-05-2013**

DATE:

DATE:

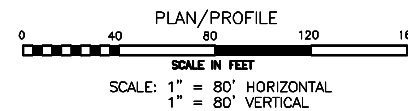
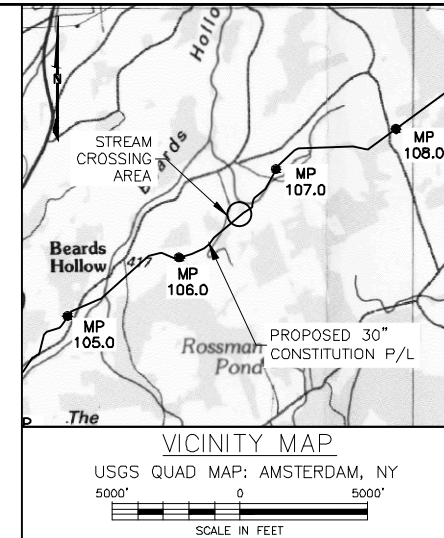
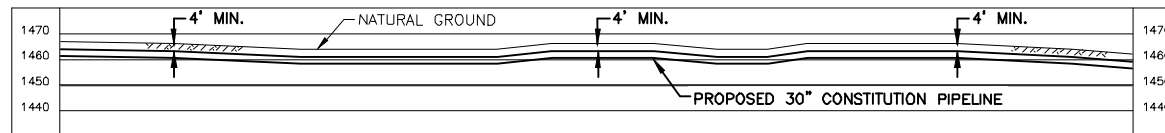
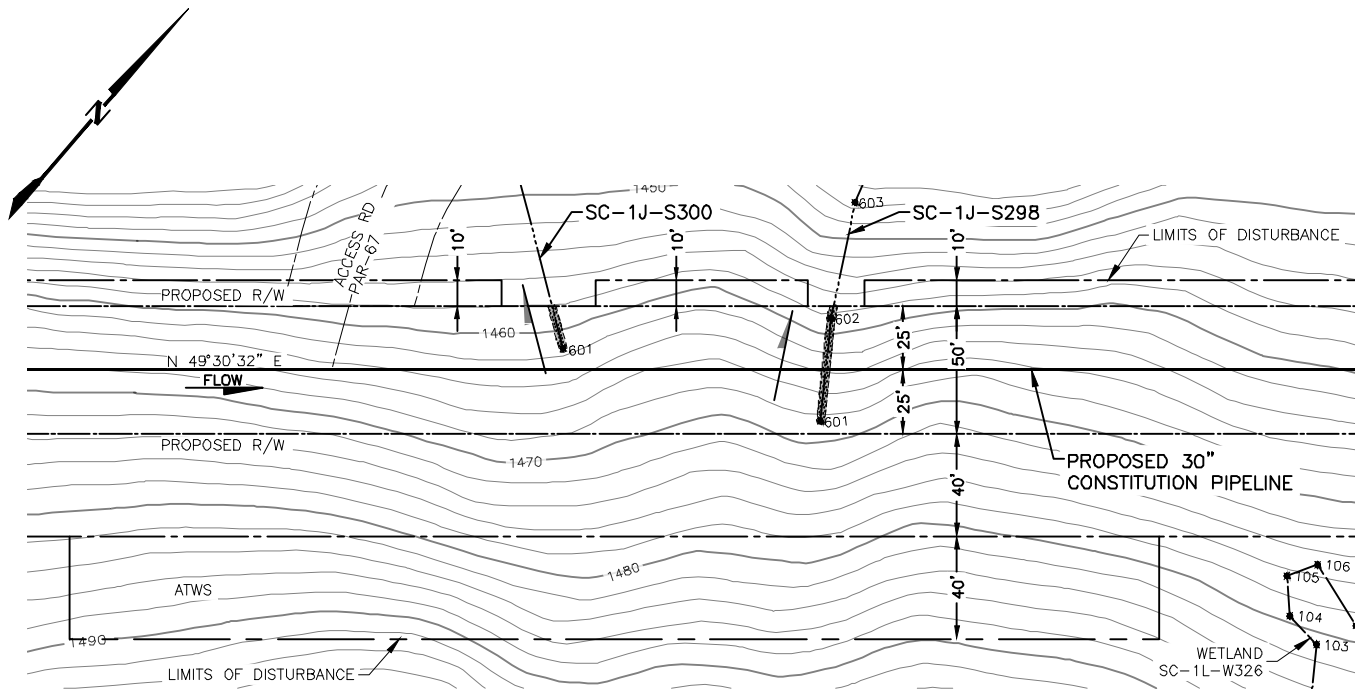
ISSUED FOR BID:

ISSUED FOR CONSTRUCTION

DRAWING NUMBER: **26-09-85/SC-11-S297-1-5**

SCALE: **1" = 80'**

SHEET **198** OF **220**



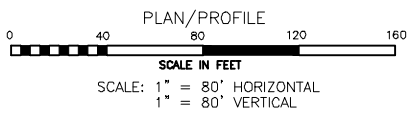
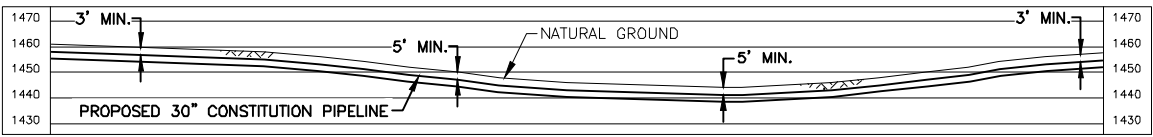
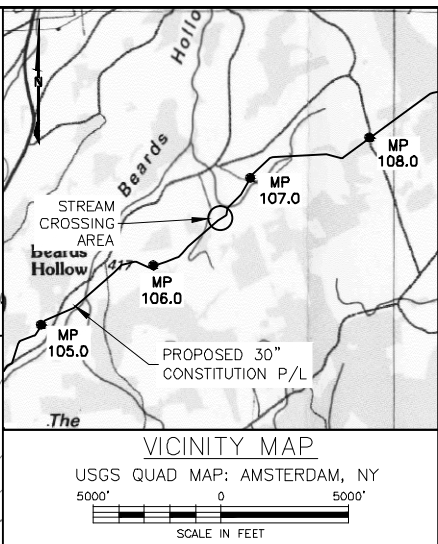
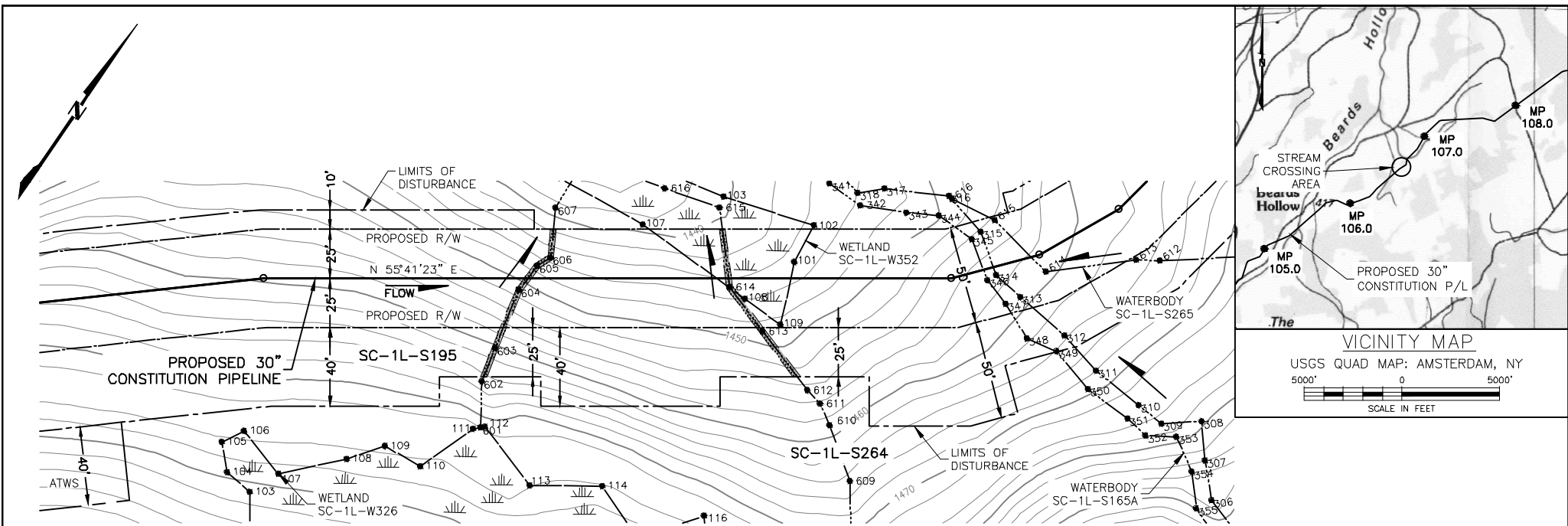
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1J-S298 AND SC-1J-S300 @ M.P. 106.47
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK


Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1J-S298	UNT to Cobleskill Creek	Ephemeral	3	0.01	D	N	N/A	Dry
SC-1J-S300	UNT to Cobleskill Creek	Ephemeral	0	0.01	D	N	N/A	N/A

DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-108		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
0	08-19-13	GIE	ISSUE FOR USE
1	10-10-13	GIE	REVISED - ISSUE FOR USE
2	10-31-13	GIE	ISSUE FOR USE
3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
4	07-21-14	GIE	ISSUE FOR USE
W.O. NO.	CHK.	APP.	
1110415			
1110415			
1110415			
1110415			
1110415			
DRAWN BY: GIE		DATE: 06-06-2013	
CHECKED BY:		DATE:	
APPROVED BY:		DATE:	
W.O. 1110415		DRAWING NUMBER: 26-09-85/SC-1J-S300-1-4	
		ISSUED FOR CONSTRUCTION	
		SCALE: 1" = 80'	
		SHEET 199 OF 220	




Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1L-S195	UNT to Cobleskill Creek	Ephemeral	4	0.01	D	N	N/A	Dry
SC-1L-S264	UNT to Cobleskill Creek	Ephemeral	3	0.01	D	N	N/A	Dry

DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-108		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
0	08-17-13	GIE	ISSUE FOR USE
1	10-10-13	GIE	REVISED-ISSUE FOR USE
2	10-25-13	GIE	ISSUE FOR USE
3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
4	07-30-14	GIE	ISSUE FOR USE

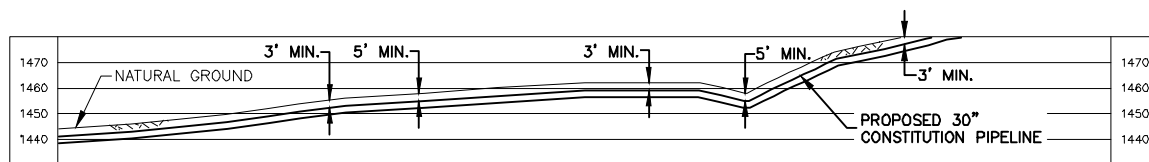
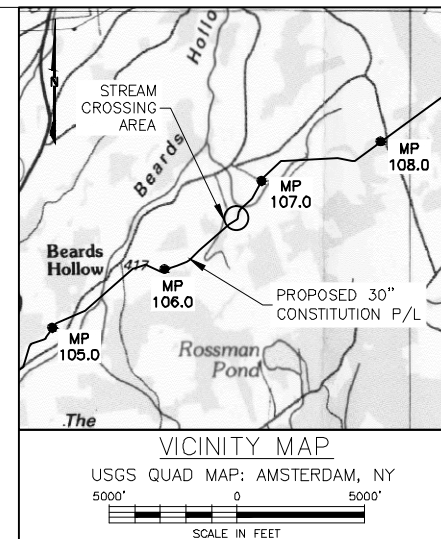
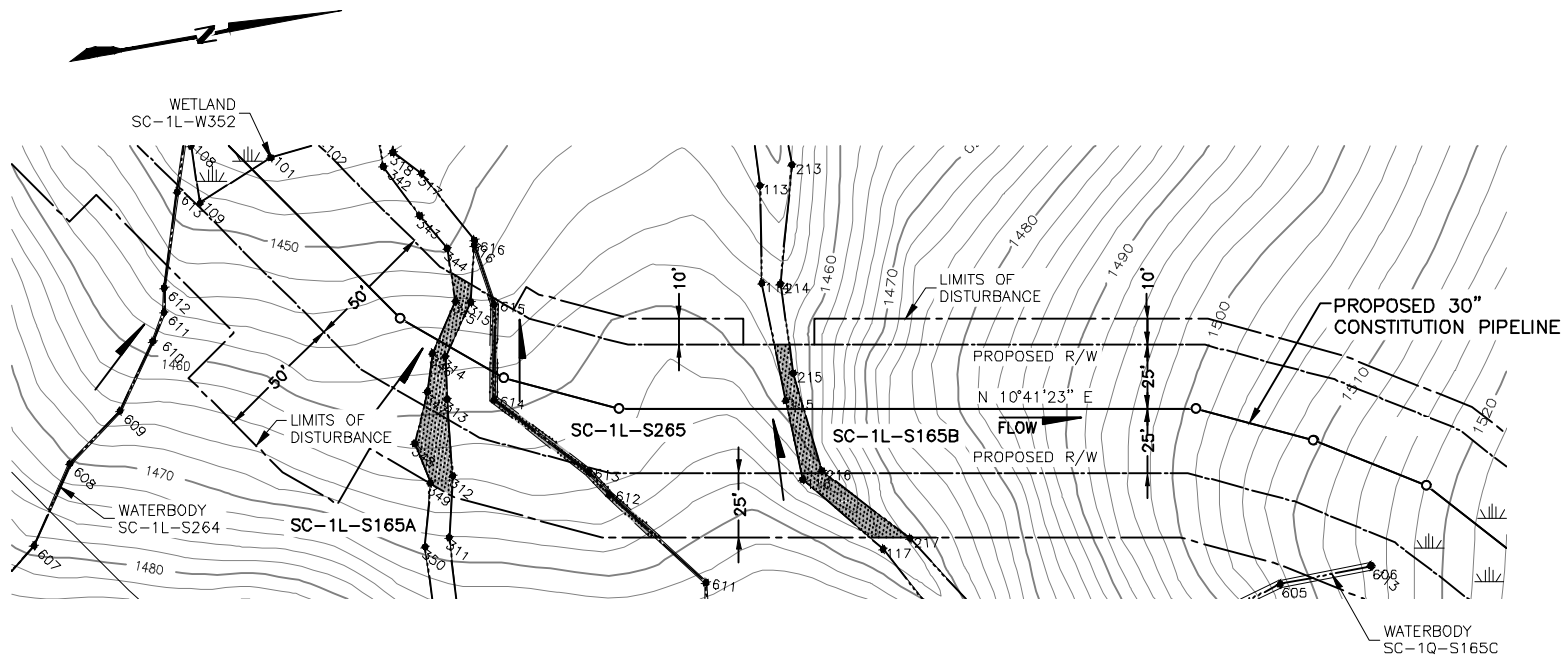


APPLICATION NO.: NAN-2012-00449-UBR

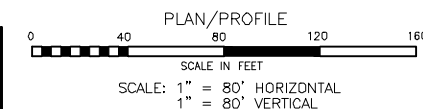
CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1L-S195 AND SC-1L-S264 @ N.P. 106.55
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



DRAWN BY: GIE	DATE: 07-25-13	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1L-S195-1-4	SHEET 200 OF 220
NO: 1110415			



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1L-S165A	UNT to Cobleskill Creek	Intermittent	5	0.02	D	N	N/A	Dry
SC-1L-265	UNT to Cobleskill Creek	Ephemeral	3	0.01	D	N	N/A	Dry
SC-1L-S165B	UNT to Cobleskill Creek	Intermittent	6	0.02	C	N	N/A	Dry

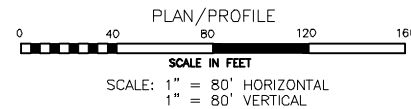
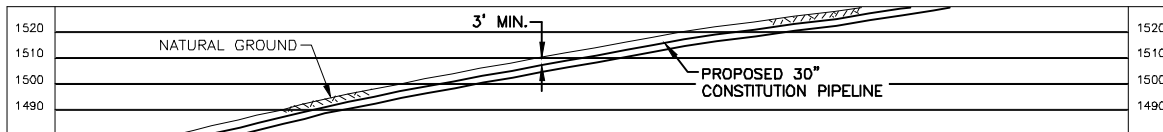
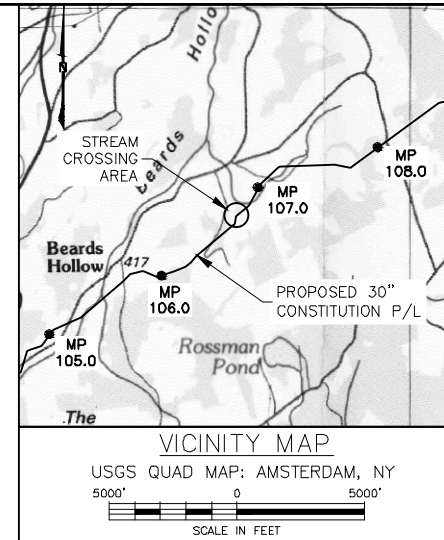
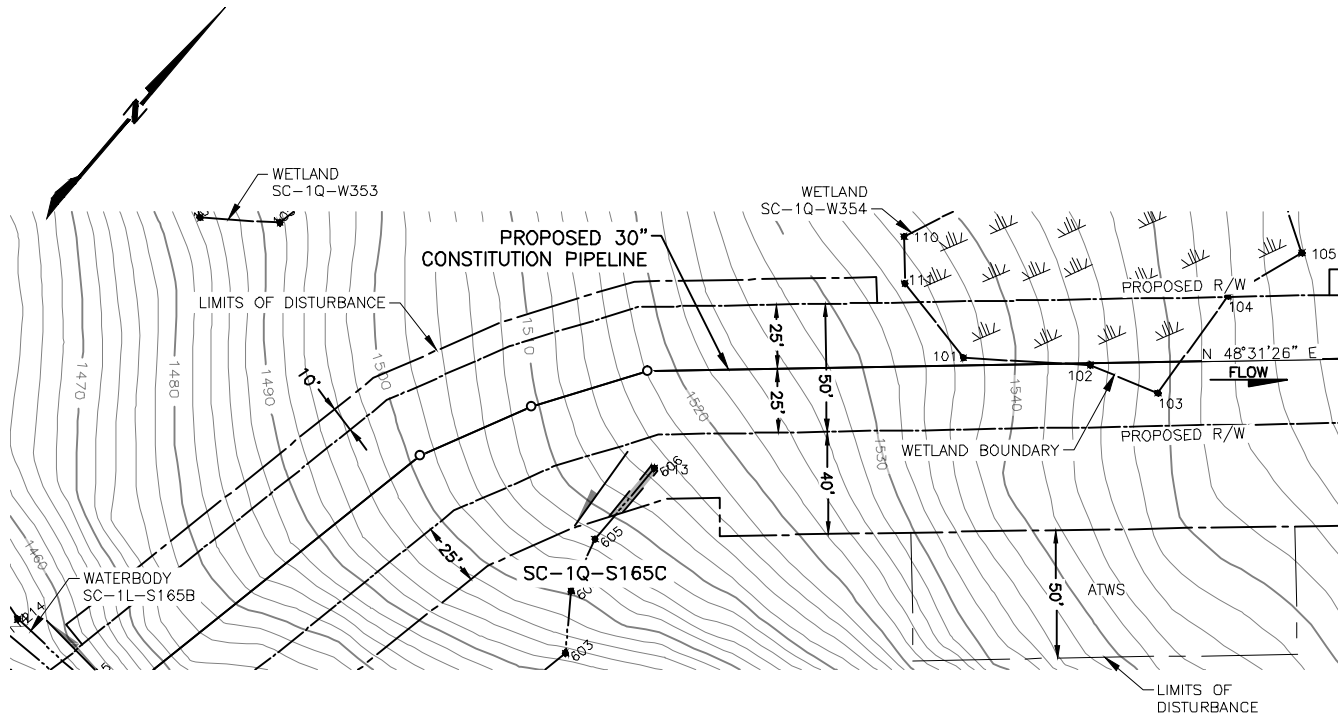


DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-108		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
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2	10-22-13	GIE	REVISED - ISSUE FOR USE
3	10-29-13	GIE	ISSUE FOR USE
4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
5	07-21-14	GIE	ISSUE FOR USE

APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.			
ACOE & NYSDEC JOINT PERMIT			
PROPOSED 30" NATURAL GAS PIPELINE			
STREAM CROSSING SC-1L-S165A, SC-1L-S265			
AND SC-1L-S165B @ M.P. 106.59			
TOWN OF RICHMONDVILLE, SCHOHARIE COUNTY, NEW YORK			
DRAWN BY:	DATE:	ISSUED FOR BID:	SCALE:
GIE	07-26-13		1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER:	SHEET
		26-09-85/SC-1L-S165A-1-5	201
NO: 1110415			OF 220




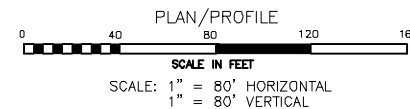
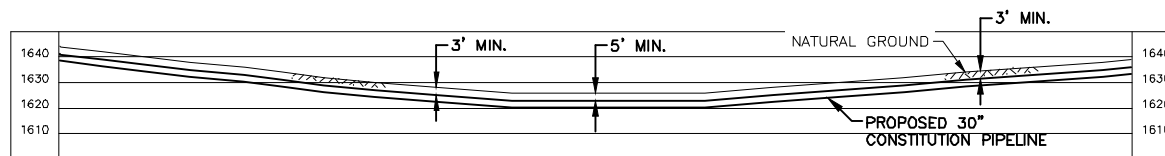
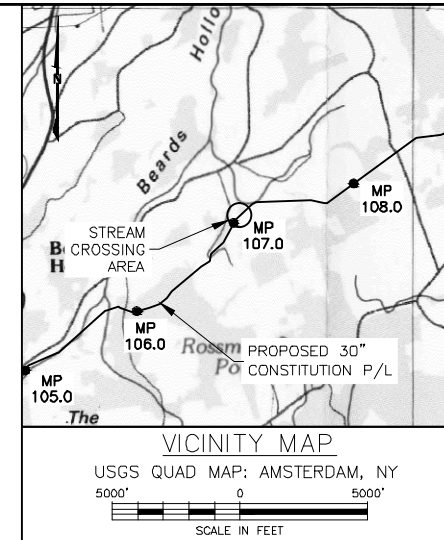
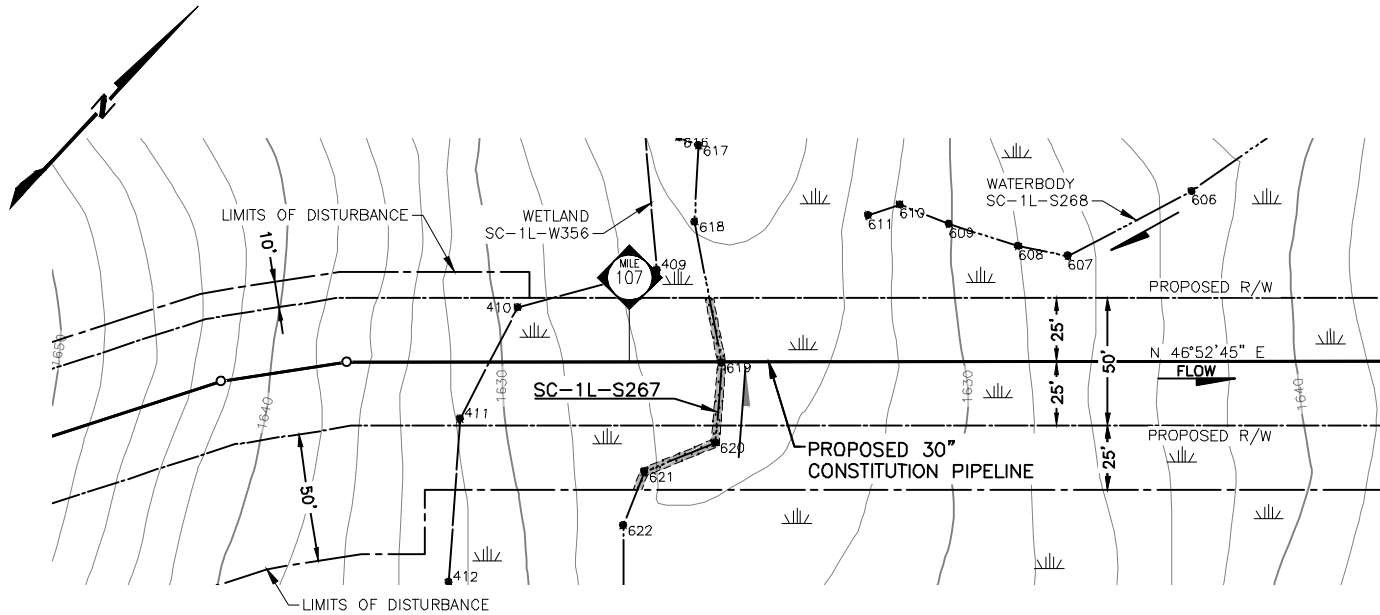
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S165C @ M.P. 106.67
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE				PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1Q-S165C @ M.P. 106.67 TOWN OF RICHMONDVILLE SCHOHARIE COUNTY, NEW YORK						
									26-26-70/001-108		ALIGNMENT SHEET										
				NO.					DATE	BY	REVISION DESCRIPTION			W.O. NO.							CHK.
SC-1Q-S165C	UNT to Cobleskill Creek	Intermittent	0	0.01	D	N	N/A	N/A	1	10-10-13	GIE	REVISED - ISSUE FOR USE	1110415				CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									2	10-25-13	GIE	REVISED - ISSUE FOR USE	1110415								
									3	10-31-13	GIE	ISSUE FOR USE	1110415								
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415								
									5	07-22-14	GIE	ISSUE FOR USE	1110415								
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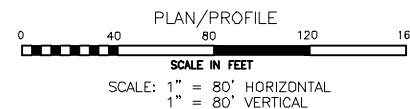
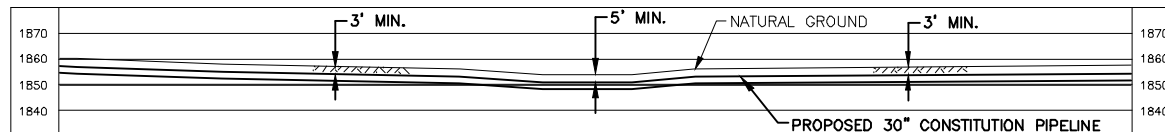
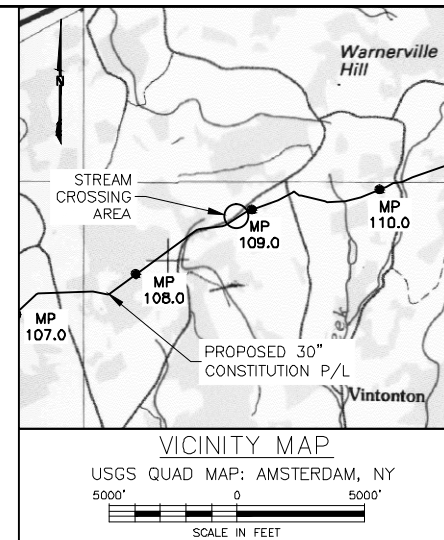
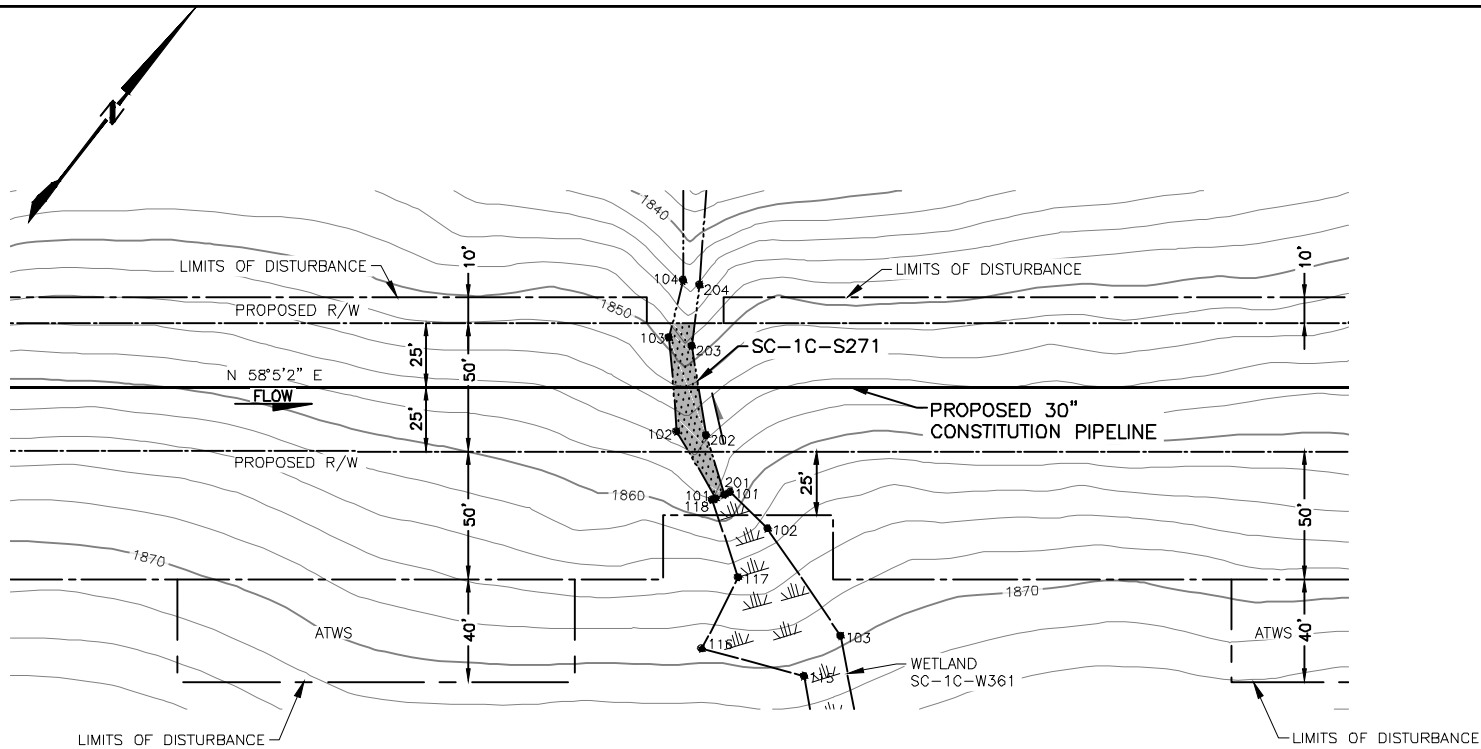
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1L-S267 @ M.P. 107.01
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1L-S267 @ M.P. 107.01 TOWN OF RICHMONDVILLE SCHOHARIE COUNTY, NEW YORK							
									26-26-70/0001-108		ALIGNMENT SHEET									
				NO.					DATE	BY	REVISION DESCRIPTION	W.D. NO.							CHK.	APP.
SC-1L-S267	UNT to Cobleskill	Perennial	3	0.01	C	N	N/A	Dry	2	10-10-13	GIE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	26-09-85/SC-1L-S267-1-6	
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									6	07-23-14	GIE	ISSUE FOR USE	1110415							
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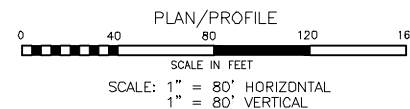
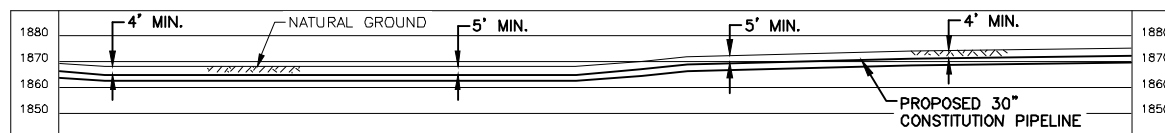
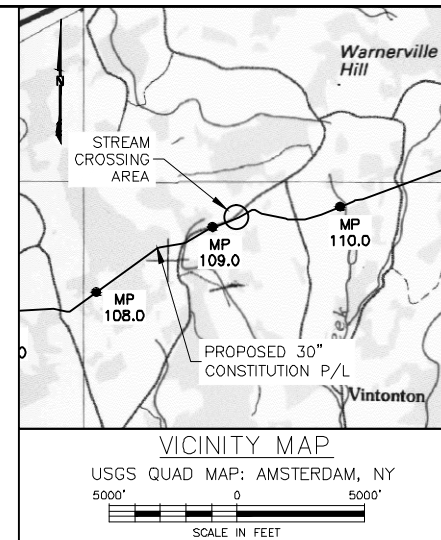
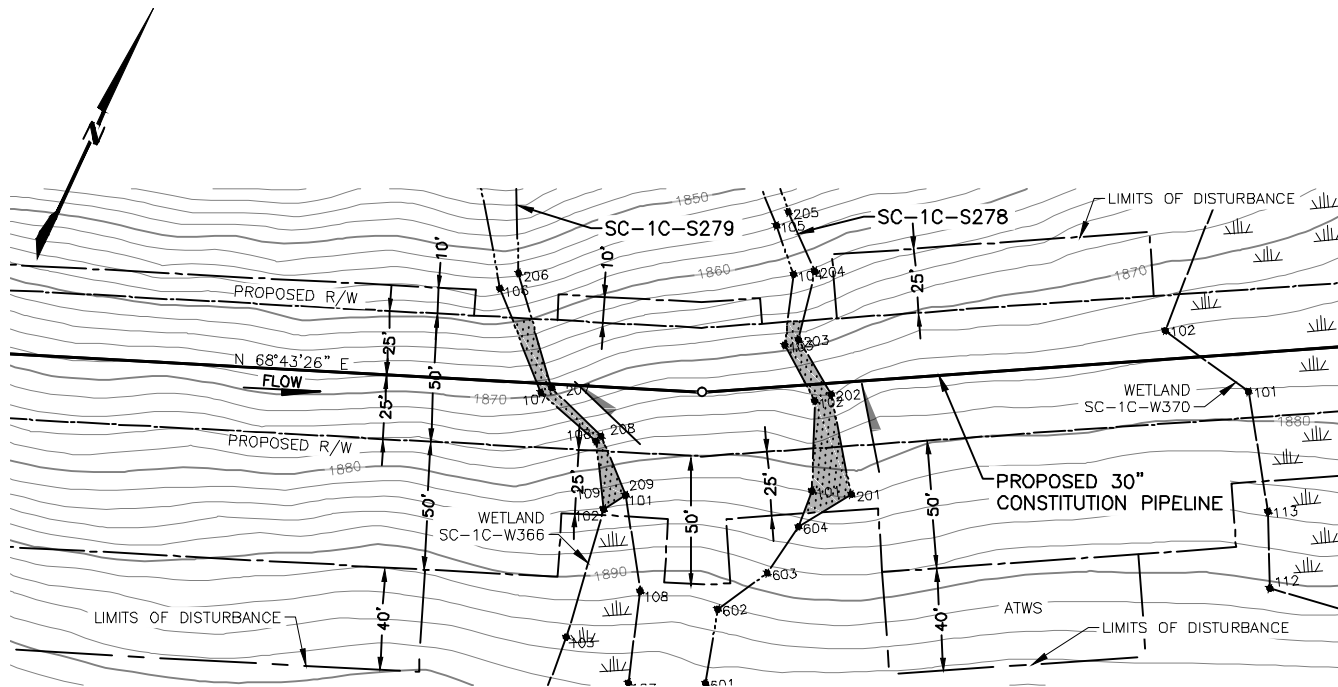
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1C-S271 @ M.P. 108.81
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 06-08-2013	ISSUED FOR BID:	SCALE: 1" = 80'
SC-1C-S271	UNT to Cobleskill Creek	Ephemeral	10	0.01	D	N	N/A	Dry	26-26-70/0001-110	ALIGNMENT SHEET	1	08-09-13	GIE	ISSUED FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
											2	10-10-13	GIE	REVISED - ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1C-S271-1-4	SHEET 204
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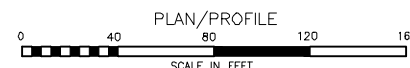
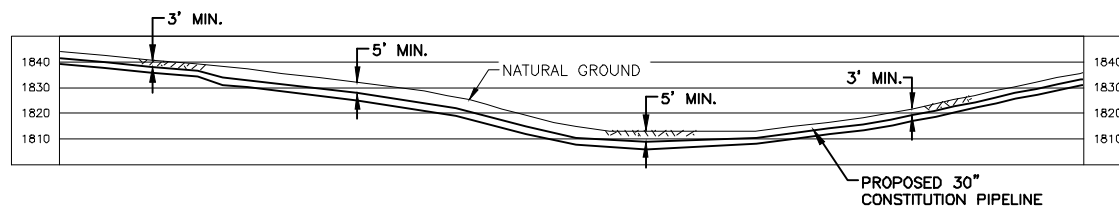
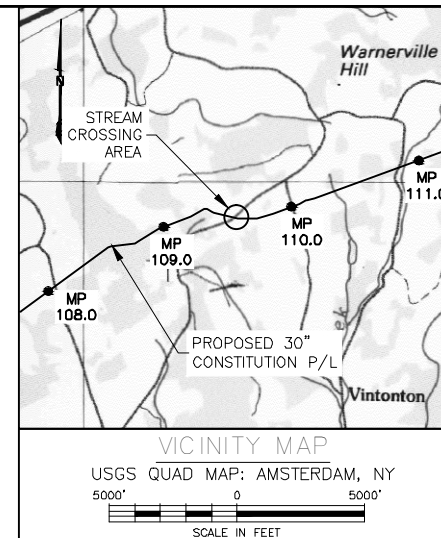
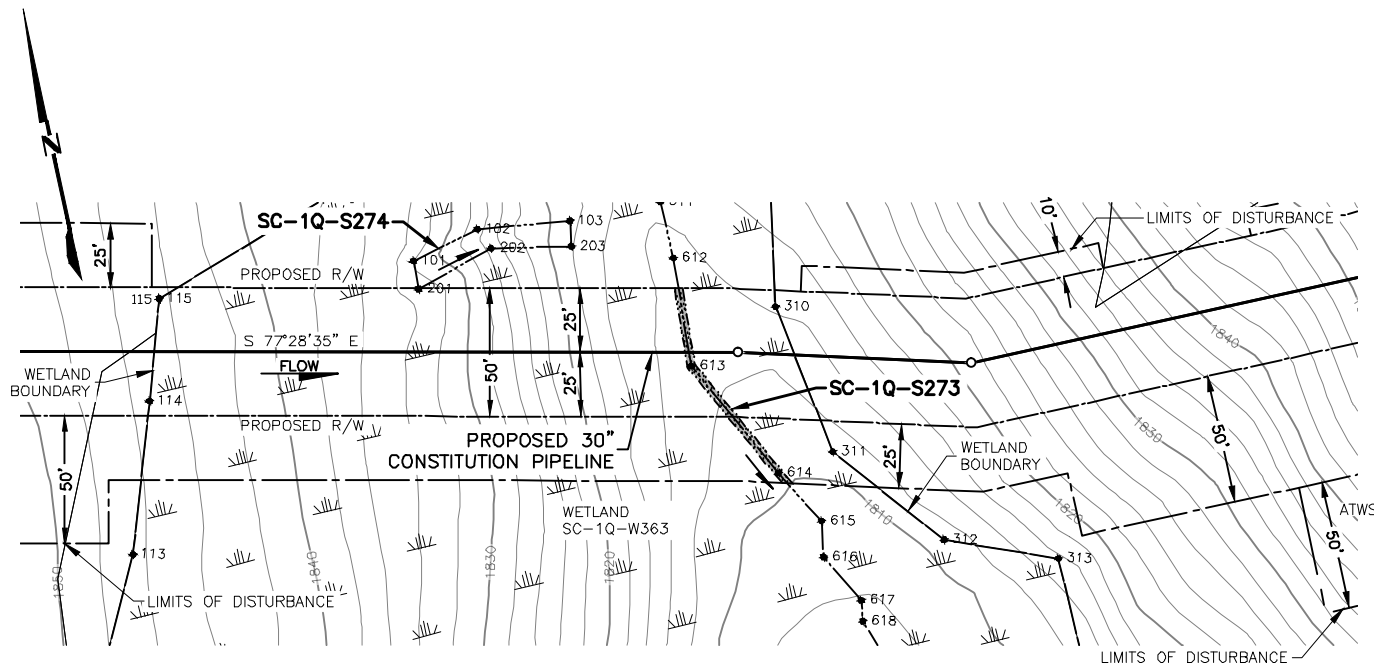
APPLICATION NO.: NAN-2012-00449-UBR



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1C-S279	UNT to Cobleskill Creek	Ephemeral	5	0.01	D	N	N/A	Dry
SC-1C-S278	UNT to Cobleskill Creek	Ephemeral	7	0.02	D	N	N/A	Dry

DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-108		ALIGNMENT SHEET	
NO.	DATE	BY	REVISION DESCRIPTION
0	08-17-13	GIE	ISSUE FOR USE
1	10-12-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW
2	10-25-13	GIE	ISSUE FOR USE
3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
4	07-21-14	GIE	ISSUE FOR USE

CONSTITUTION PIPELINE COMPANY, LLC. ACOE & NYSDEC JOINT PERMIT PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1C-S279 AND SC-1C-S278 @ M.P. 109.13 TOWN OF RICHMONDVILLE SCHOHARIE COUNTY, NEW YORK			
DRAWN BY: GIE	DATE: 06-10-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
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NO: 1110415			



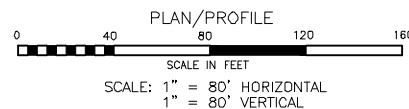
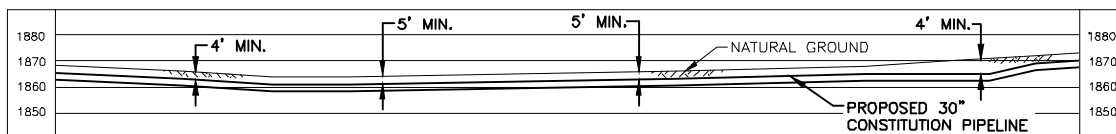
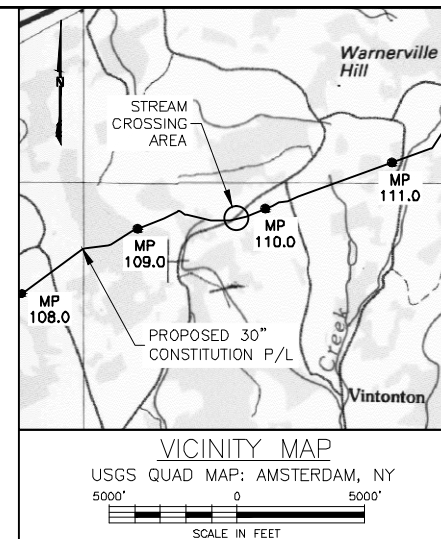
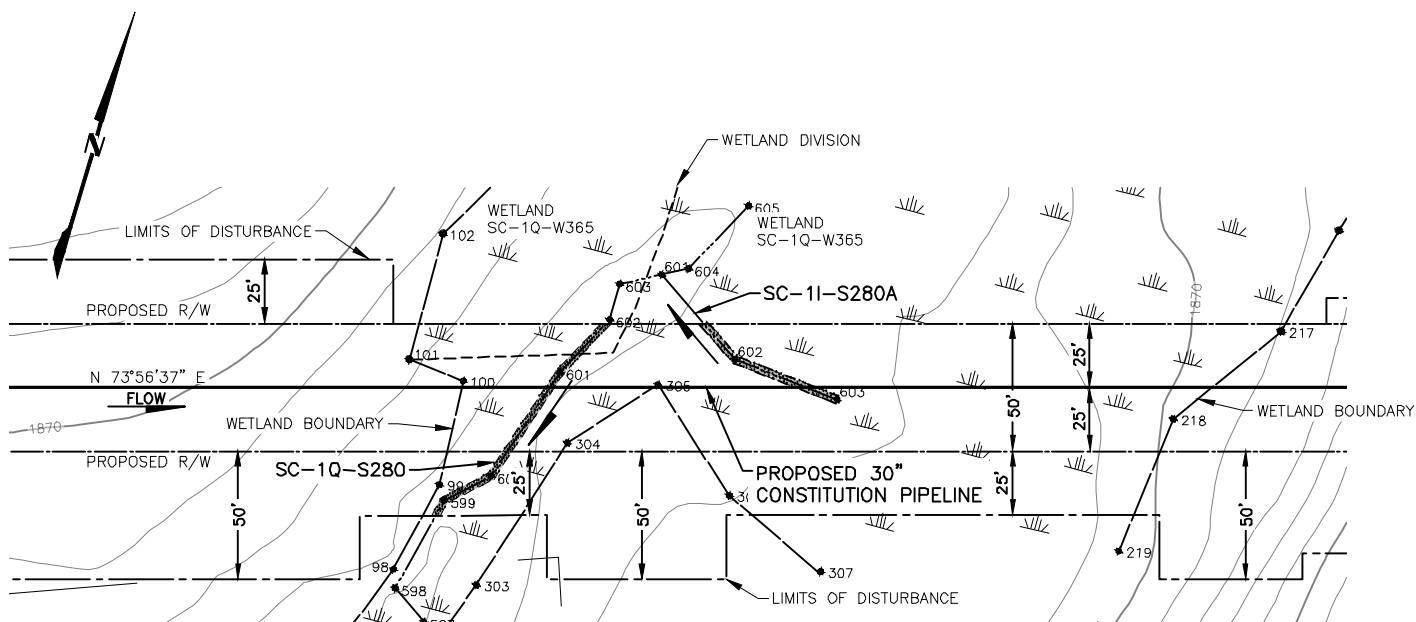
APPLICATION NO.: NAN-2012-00449-UBR



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 06-05-2013	ISSUED FOR BID:	SCALE: 1" = 80'
SC-1Q-S273	UNT to House Creek	Intermittent	3	0.01	C(TS)	Y	(TS)	Dry	1	10-12-13	GIE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
									2	10-29-13	GIE	REVISED - ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1Q-S274-1-5	SHEET 206
									3	10-30-13	GIE	ISSUE FOR USE	1110415						OF 220
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415						
									5	07-21-14	GIE	ISSUE FOR USE	1110415						
SC-1Q-S274	UNT to House Creek	Intermittent	0	0.01	D	N	N/A	Dry											

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S273 AND SC-1Q-S274 @ M.P. 109.49
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK





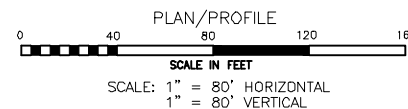
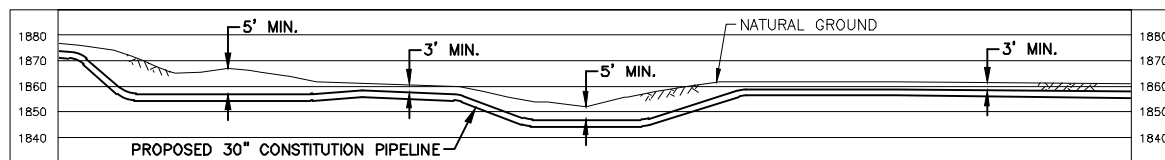
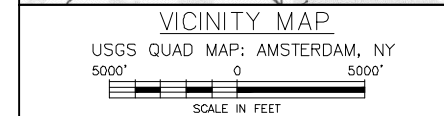
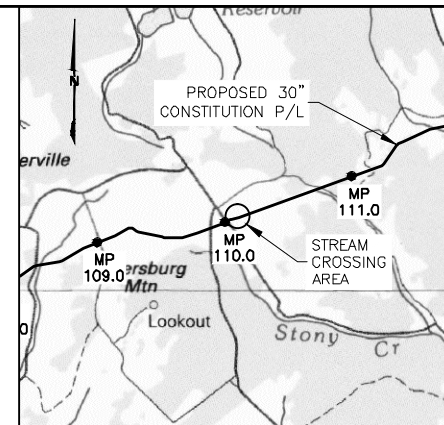
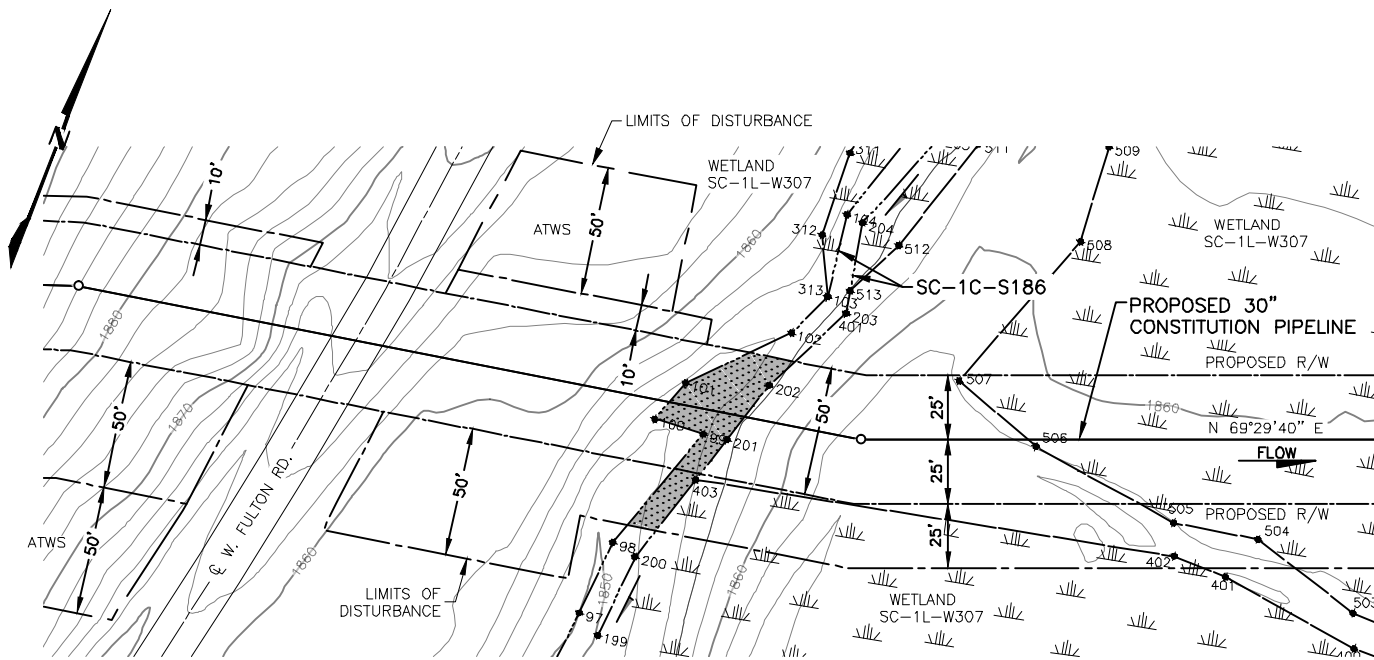
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSINGS SC-1Q-S280 AND SC-11-S280A @ M.P. 109.71
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 06-06-2013	ISSUED FOR BID:	SCALE: 1" = 80'
SC-1Q-S280	UNT to House Creek	Perennial	4	0.01	C(TS)	Y	(TS)	Dry	0	08-19-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
SC-11-S280A	UNT to House Creek	Intermittent	8	0.01	D	N	N/A	Dry	1	09-16-13	GIE	ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/ SC-1Q-S280-1-4	SHEET 207
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									3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415						
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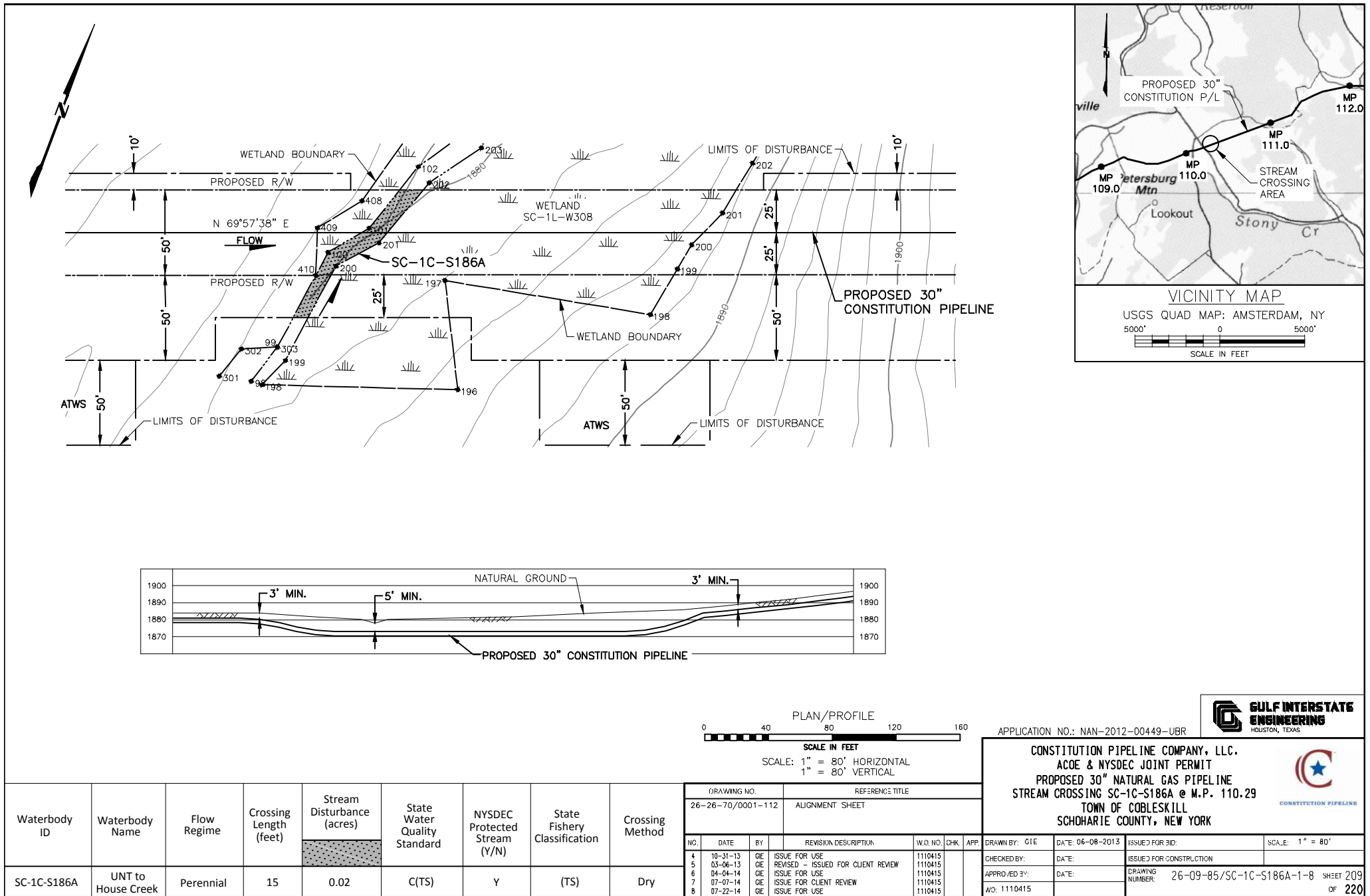
APPLICATION NO.: NAN-2012-00449-UBR

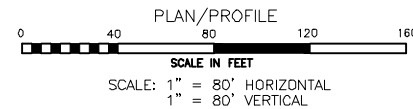
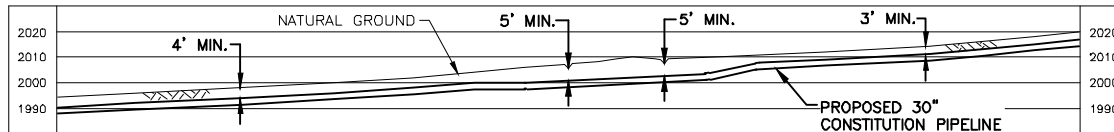
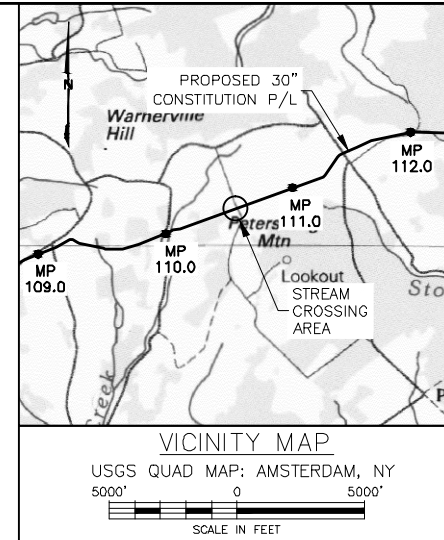
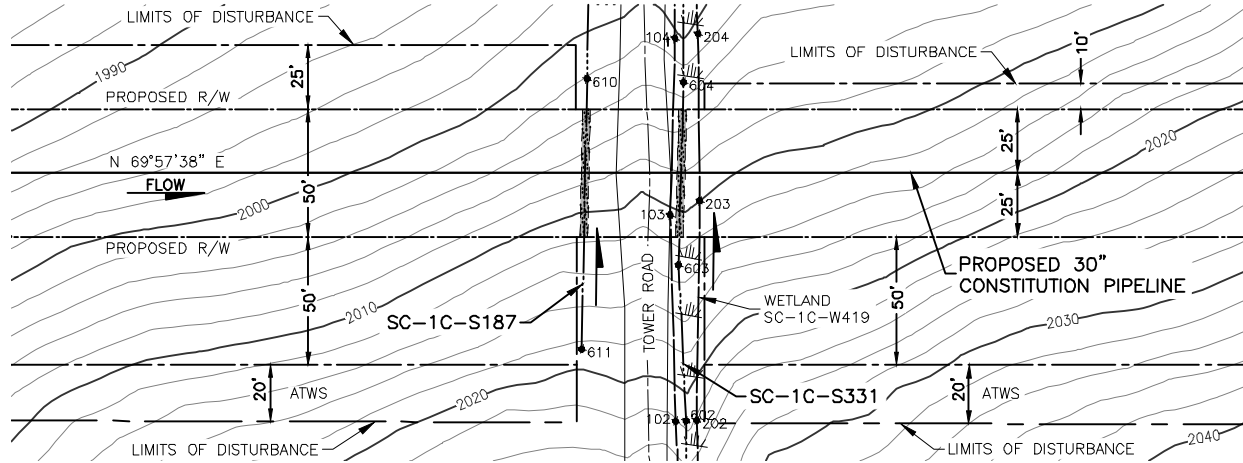


CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1C-S186 @ M.P. 110.10
TOWN OF COBLESKILL
SCHOHARIE COUNTY, NEW YORK




Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 05-15-2013	ISSUED FOR BID:	SCALE: 1" = 80'
SC-1C-S186	House Creek	Perennial	30	0.03	C(TS)	Y	(TS)	Dry	26-26-70/0001-112	ALIGNMENT SHEET	1	06-21-13	GE	ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
											2	09-16-13	GE	REVISED - ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1C-S186-1-5	SHEET 208
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											4	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415						
											5	07-21-14	GE	ISSUE FOR USE	1110415						






Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method
SC-1C-S187	Road Ditch	Ephemeral	3	0.01	N/A	N	N/A	Conventional Bore
SC-1C-S331	UNT to House Creek	Intermittent	3	0.01	D	N	N/A	Conventional Bore

DRAWING NO.		REFERENCE TITLE	
26-26-70/0001-112		ALIGNMENT SHEET	
ALT-R-NY-SC-023.006_RD		ROAD CROSSING PERMIT	
NO.	DATE	BY	REVISION DESCRIPTION
3	10-31-13	GIE	ISSUE FOR USE
4	03-07-14	GIE	REVISED - ISSUED FOR CLIENT REVIEW
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6	07-07-14	GIE	ISSUE FOR CLIENT REVIEW
7	07-30-14	GIE	ISSUE FOR USE

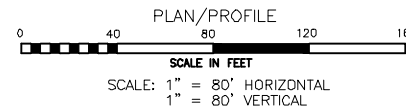
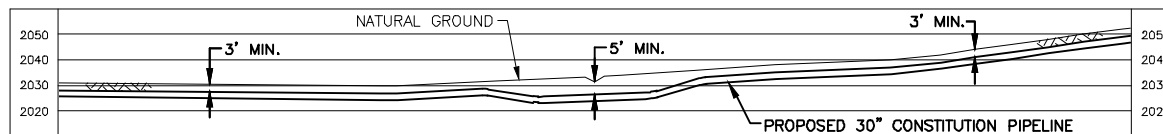
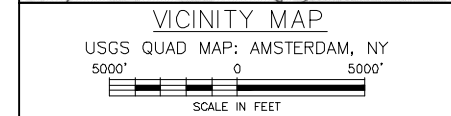
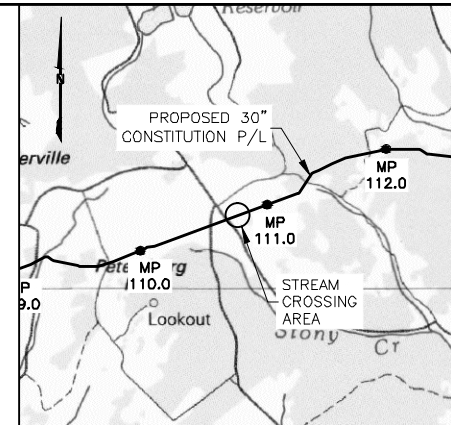
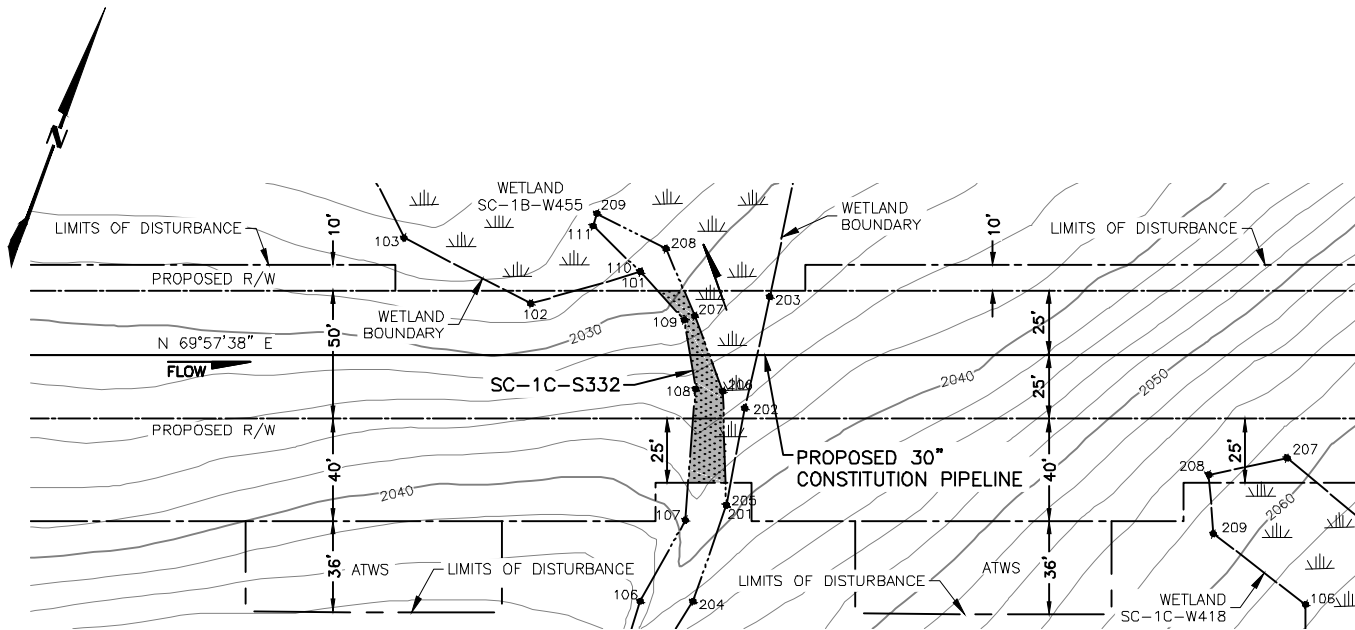


APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSINGS SC-1C-S187 AND SC-1C-S331 @ M.P. 110.57
TOWN OF RICHMONDVILLE
SCHOHARIE COUNTY, NEW YORK



DRAWN BY: GIE	DATE: 06-10-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1C-S187-1-7	SHEET 210
WD: 1110415			OF 220



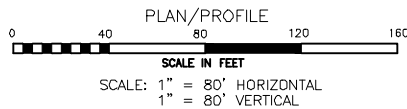
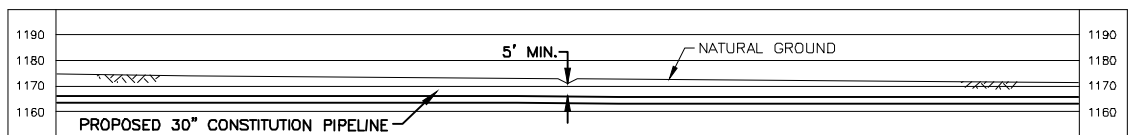
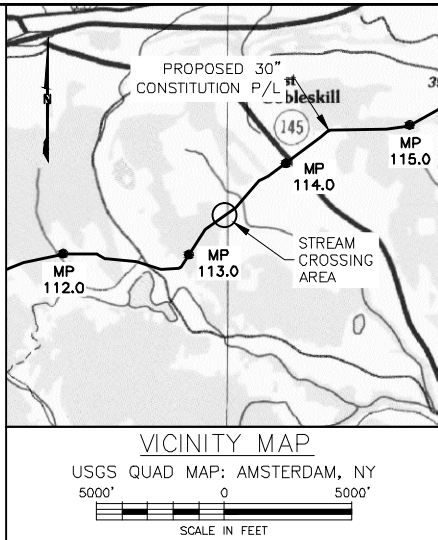
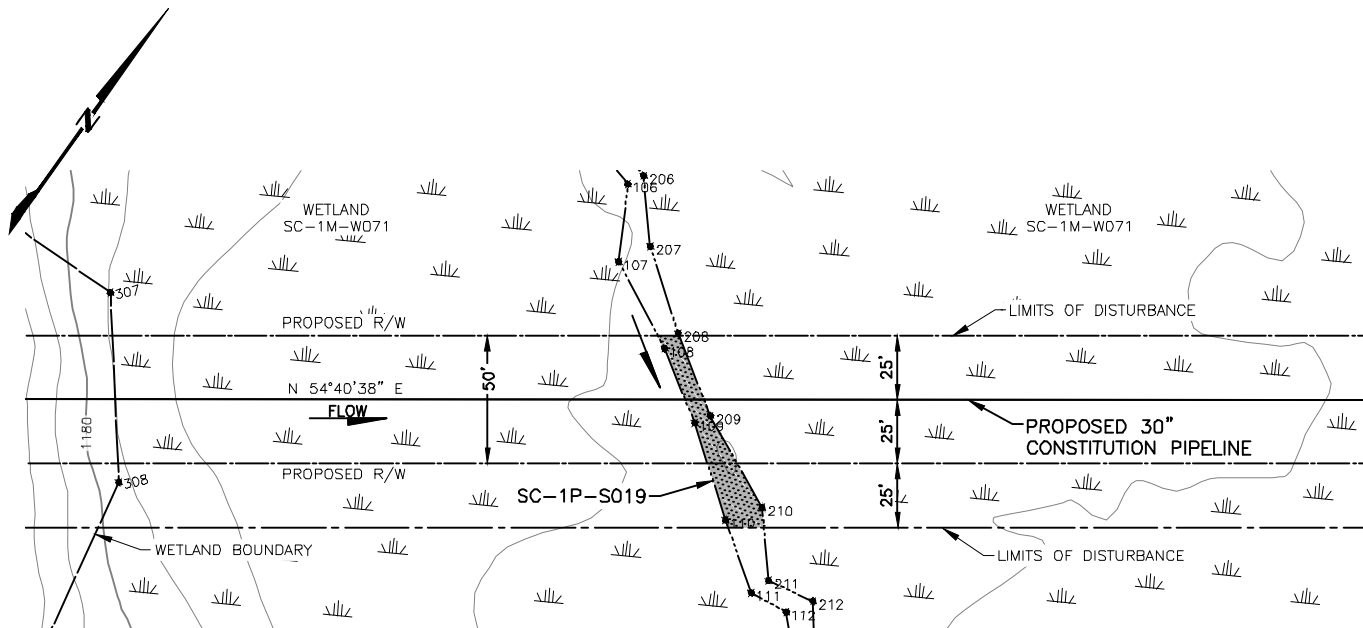
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1C-S332 @ M.P. 110.76
TOWN OF COBLESKILL
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		<div>PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1C-S332 @ M.P. 110.76 TOWN OF COBLESKILL SCHOHARIE COUNTY, NEW YORK</div> <div>CONSTITUTION PIPELINE</div>							
									26-26-70/0001-112		ALIGNMENT SHEET									
				NO.					DATE	BY	REVISION DESCRIPTION	W.O. NO.		CHK.	APP.					
SC-1C-S332	UNT to House Creek	Perennial	8	0.02	D	N	N/A	Dry	A	10-23-13	GE	ISSUE FOR CLIENT REVIEW	1110415				DRAWN BY: GIE	DATE: 10-23-2013	ISSUED FOR BID:	SCALE: 1" = 80'
									B	10-29-13	GE	REVISED - ISSUE FOR CLIENT REVIEW	1110415							
									1	10-31-13	GE	ISSUE FOR USE	1110415							
									2	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415							
									3	07-22-14	GE	ISSUE FOR USE	1110415							
												CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION						
												APPROVED BY:	DATE:							
												W.O. 1110415		DRAWING NUMBER: 26-09-85/SC-1C-S332-1-2	SHEET 211 OF 220					



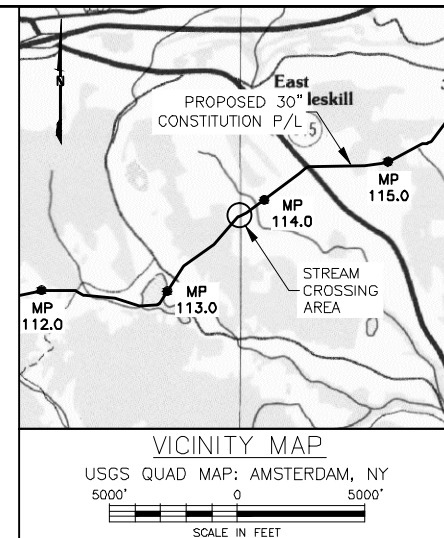
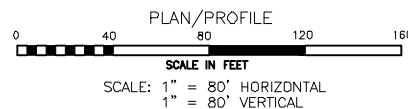
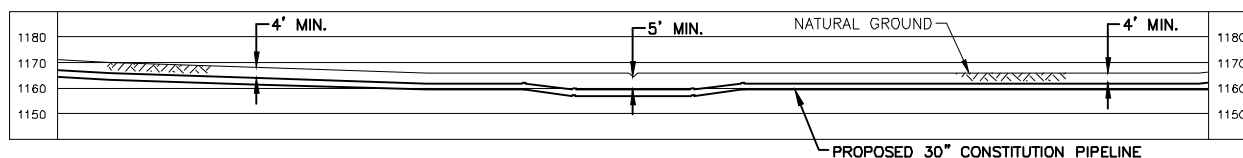
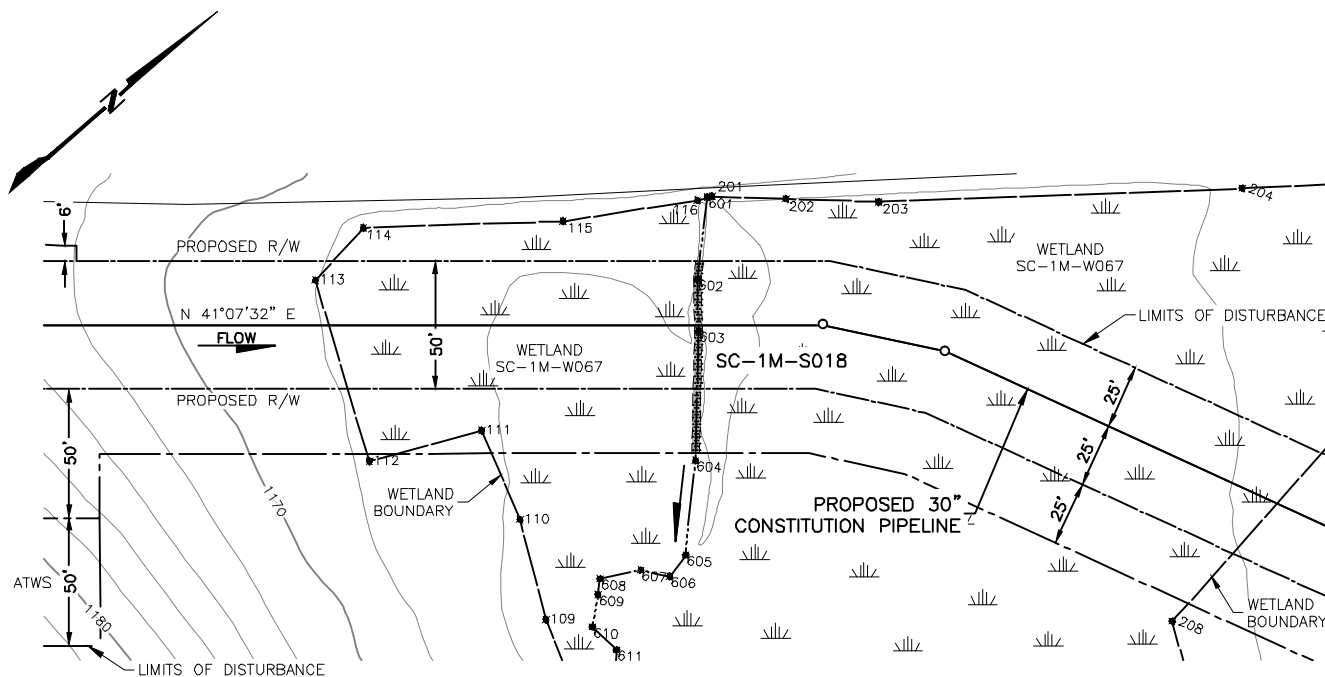
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1P-S019 @ M.P. 113.40
TOWN OF MIDDLEBURGH
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED JOINT NATURAL GAS PIPELINE STREAM CROSSING SC-1P-S019 @ M.P. 113.40 TOWN OF MIDDLEBURGH SCHOHARIE COUNTY, NEW YORK							
				26-26-70/0001-115					ALIGNMENT SHEET											
				NO.					DATE	BY	REVISION DESCRIPTION	W.O. NO.					CHK.	APP.		
SC-1P-S019	UNT to Limekiln Creek	Perennial	7	0.02	C	N	N/A	Dry	1	09-20-13	GIE	REVISED - ISSUE FOR USE	1110415							
									2	10-08-13	GIE	REVISED - ISSUE FOR USE	1110415							
									3	10-22-14	GIE	ISSUE FOR USE	1110415							
									4	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415							
									5	07-21-14	GIE	ISSUE FOR USE	1110415							
										CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION								
										APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1P-S019-1-5				SHEET 212 OF 220				



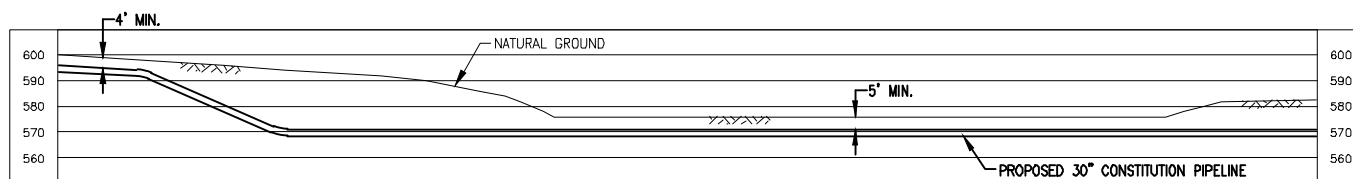
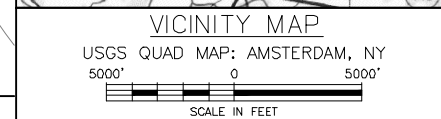
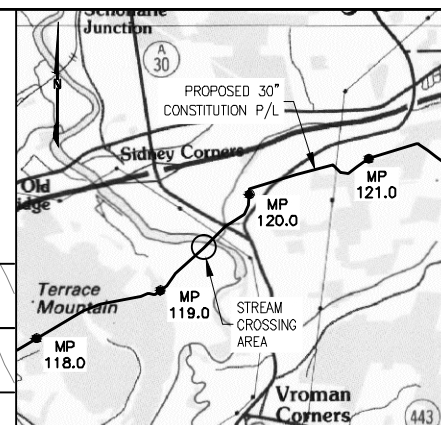
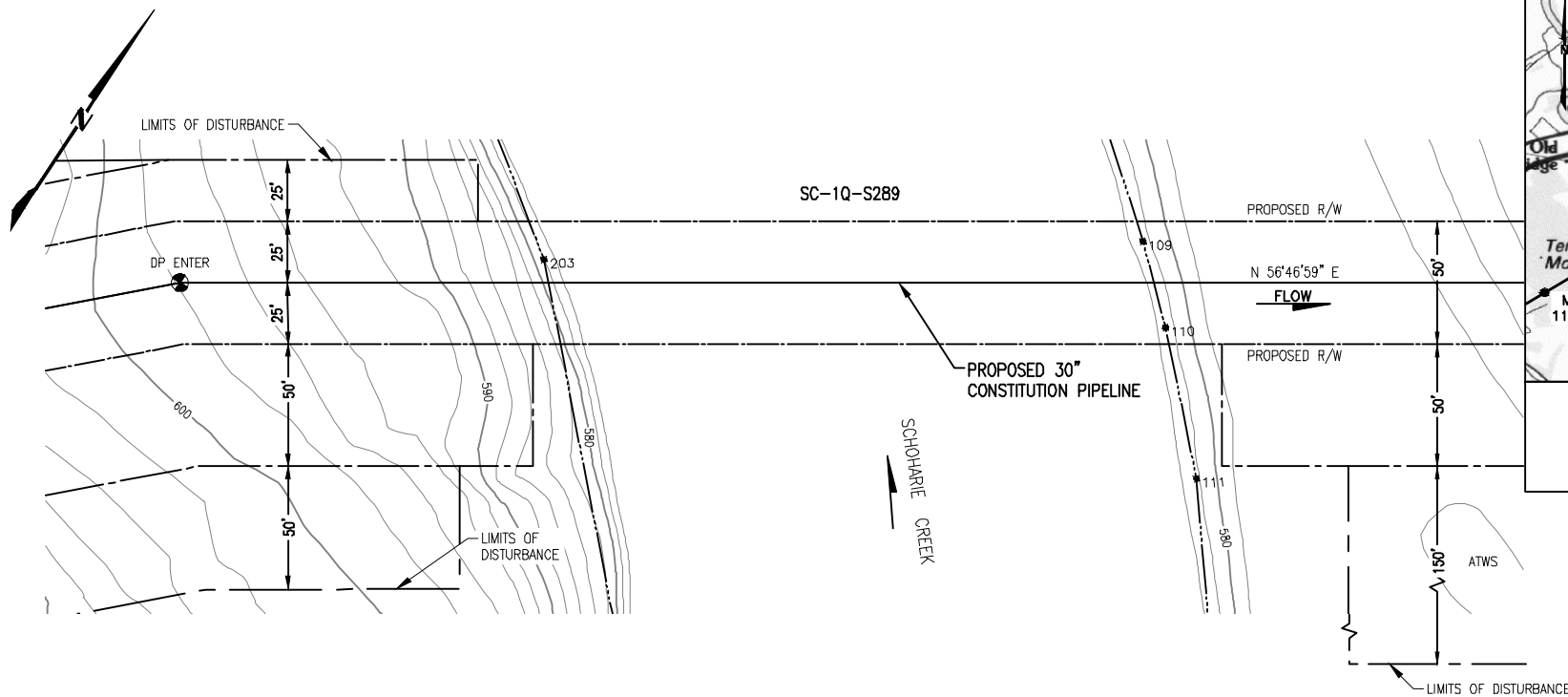
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 05-30-2013	ISSUED FOR BID:	SCALE: 1" = 80'
SC-1M-S018	UNT to Limekiln Creek	Ephemeral	3	0.01	C	N	N/A	Dry	26-70/0001-115	ALIGNMENT SHEET	1	09-23-13	GE	REVISED - ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
											2	10-10-13	GE	REVISED - ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1M-S018-1-5	SHEET 213
											3	10-22-13	GE	ISSUE FOR USE	1110415						OF 220
											4	07-07-14	GE	ISSUE FOR CLIENT REVIEW	1110415						
											5	07-23-14	GE	ISSUE FOR USE	1110415						



APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1M-S018 @ M.P. 113.76
TOWN OF MIDDLEBURGH
SCHOHARIE COUNTY, NEW YORK






SCALE: 1" = 80' HORIZONTAL
1" = 80' VERTICAL

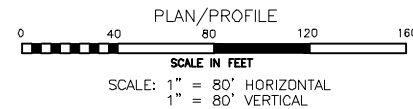
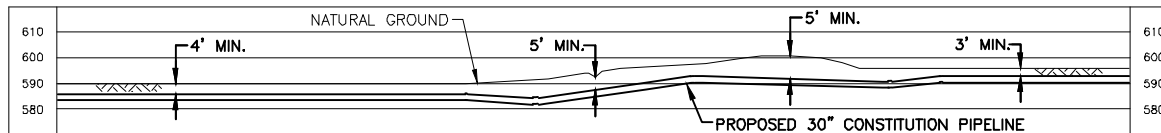
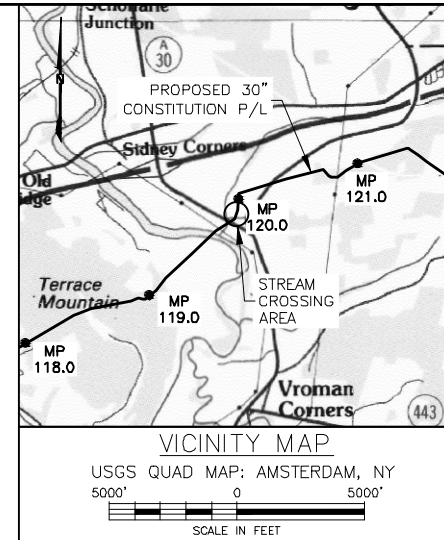
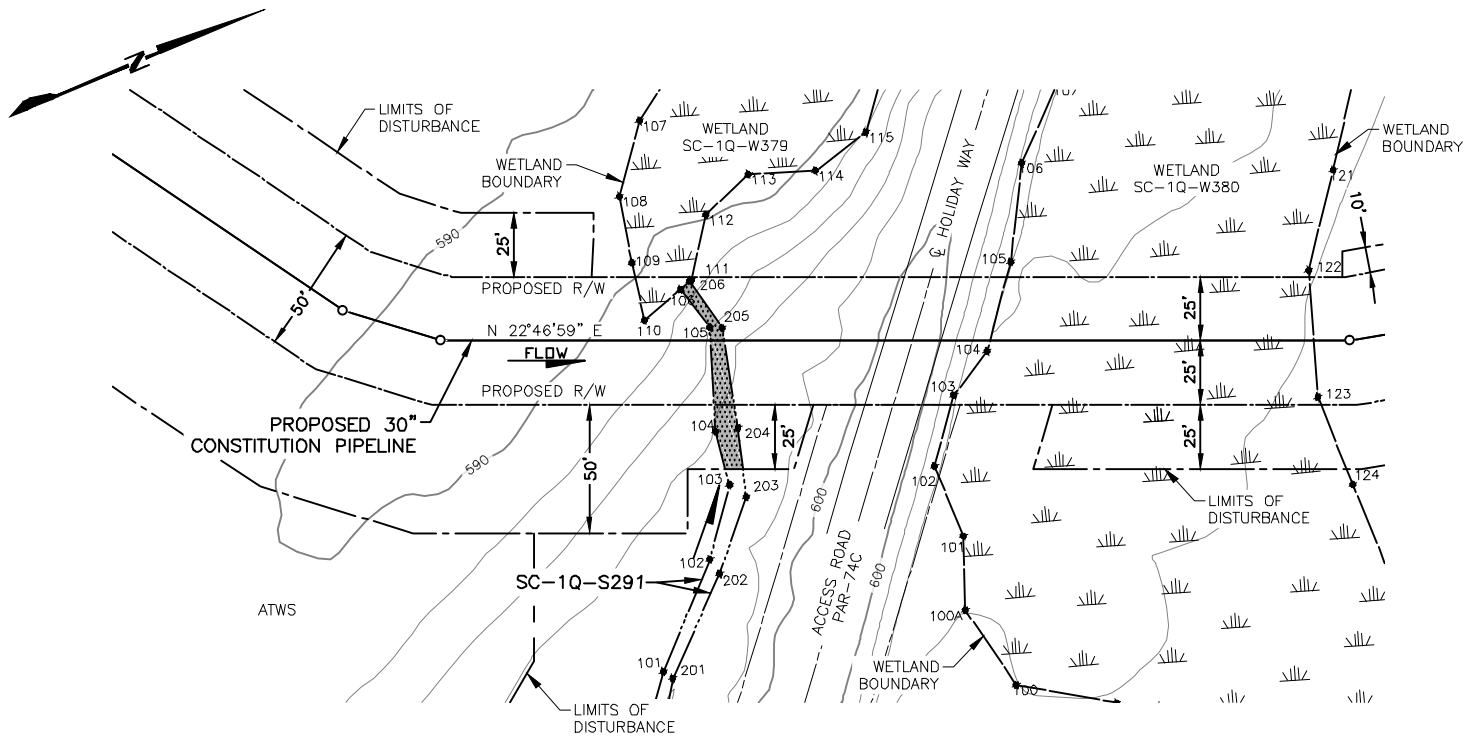
APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S289 @ M.P. 119.71
TOWN OF SCHOHARIE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1Q-S289 @ M.P. 119.71 TOWN OF SCHOHARIE SCHOHARIE COUNTY, NEW YORK								
									26-26-70/0001-121		ALIGNMENT SHEET										
				NO.					DATE	BY	REVISION DESCRIPTION								W.O. NO.	CHK.	APP.
SC-1Q-S289	Schoharie Creek	Perennial	248	0	C	Y	Warm Water Fishery/ Navigable River	Direct Pipe	0	08-18-13	GIE	ISSUED FOR USE	1110415								
									1	09-25-13	GIE	REVISED - ISSUE FOR USE	1110415				CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION		
									2	10-07-13	GIE	ISSUED FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER:		26-09-85/SC-1Q-S289-1-4	SHEET 215
									3	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415								OF 220
									4	07-21-14	GIE	ISSUE FOR USE	1110415								



APPLICATION NO.: NAN-2012-00449-UBR

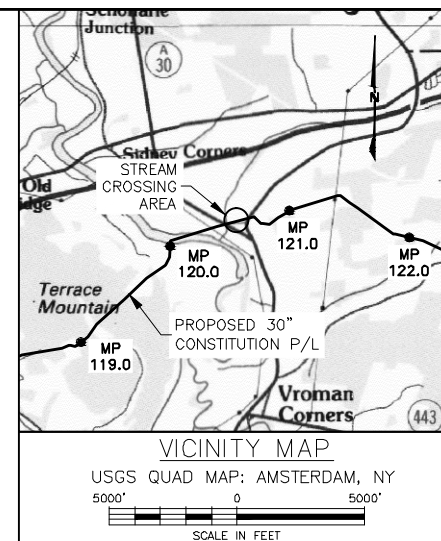
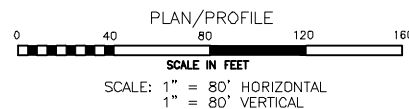
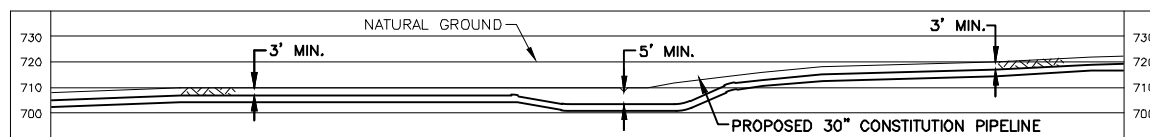
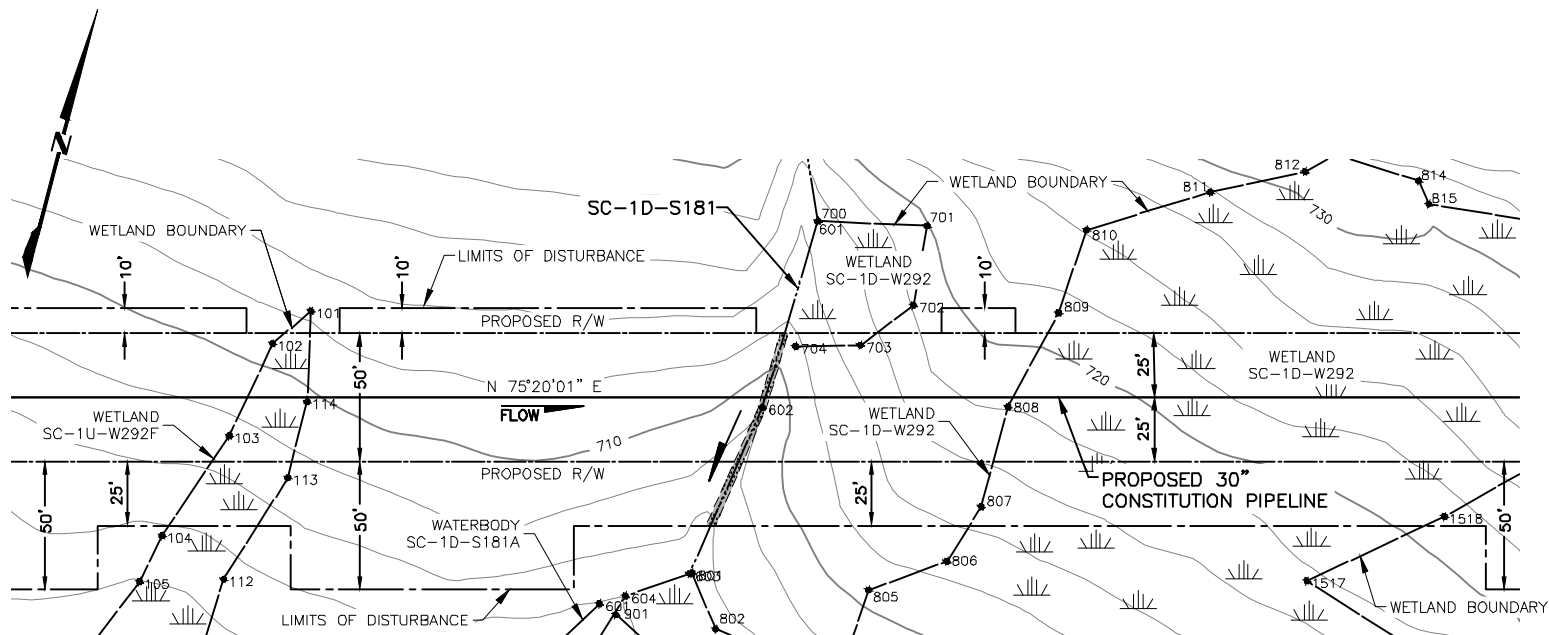


CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S291 @ M.P. 119.87
TOWN OF SCHOHARIE
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY:	DATE:	ISSUED FOR:	SCALE:
SC-1Q-S291	UNT to Schoharie Creek	Ephemeral	5	0.01	D	N	N/A	Dry	26-26-70/0001-121 ALT-Q-MY-SC-018.005_R0	ALIGNMENT SHEET ROAD CROSSING PERMIT	A	10-24-13	GIE	ISSUED FOR CLIENT REVIEW	1110415			DRAWN BY: GIE	DATE: 10-24-2013	ISSUED FOR BID:	1" = 80'
											B	10-29-13	GIE	REVISED - ISSUED FOR CLIENT REVIEW	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION	
											C	10-31-13	GIE	ISSUE FOR USE	1110415			APPROVED BY:	DATE:	DRAWING NUMBER:	
											D	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415						
											E	07-21-14	GIE	ISSUE FOR USE	1110415						

26-09-85/SC-1Q-S291-1-2 SHEET 216 OF 220



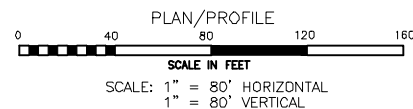
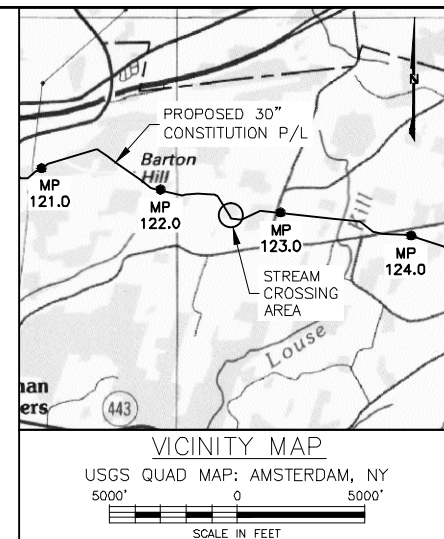
Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		<div>PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1D-S181 @ M.P. 120.55 TOWN OF SCHOHARIE SCHOHARIE COUNTY, NEW YORK</div> <div>CONSTITUTION PIPELINE</div>									
									26-26-70/0001-122		ALIGNMENT SHEET											
				NO.					DATE	BY	REVISION DESCRIPTION	W.O. NO.					CHK.	APP.	DRAWN BY:	GIE	DATE: 06-12-2013	ISSUED FOR BID:
SC-1D-S181	UNT to Schoharie Creek	Ephemeral	3	0.01	D	N	N/A	Dry	3	10-31-13	GIE	ISSUE FOR USE	1110415			CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION				
									4	03-06-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415									
									5	04-04-14	GIE	ISSUE FOR USE	1110415									
									6	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415									
									7	07-21-14	GIE	ISSUE FOR USE	1110415									
									APPROVED BY:				DATE:							DRAWING NUMBER: 26-09-85/SC-1D-S181-1-7		SHEET 21
									WD: 1110415													OF 22



APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1D-S181 @ M.P. 120.55
TOWN OF SCHOHARIE
SCHOHARIE COUNTY, NEW YORK





Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.		REFERENCE TITLE		PROPOSED 30" NATURAL GAS PIPELINE STREAM CROSSING SC-1G-S196 @ M.P. 122.56 TOWN OF SCHOHARIE SCHOHARIE COUNTY, NEW YORK					
									26-26-70/0001-124		ALIGNMENT SHEET							
				NO.					DATE	BY	REVISION DESCRIPTION		W.O. NO.	CHK.	APP.	DRAWN BY: GIE	DATE: 07-23-2013	ISSUED FOR 3D:
SC-1G-S196	UNT to Schoharie Creek	Perennial	11	0.02	C	N	N/A	Dry	0	08-15-13	GIE	ISSUE FOR USE	1110415			CHECKED BY: _____ DATE: _____ APPROVED BY: _____ DATE: _____ W.O. 1110415	ISSUED FOR CONSTRUCTION DRAWING NUMBER: 26-09-85/SC-1G-S196-1-4	SHEET 219 OF 220
									1	09-25-13	GIE	REVISED - ISSUE FOR USE	1110415					
									2	10-07-13	GIE	ISSUE FOR USE	1110415					
									3	07-09-14	GIE	ISSUE FOR CLIENT REVIEW	1110415					
									4	07-21-14	GIE	ISSUE FOR USE	1110415					
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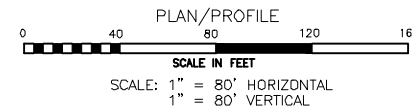
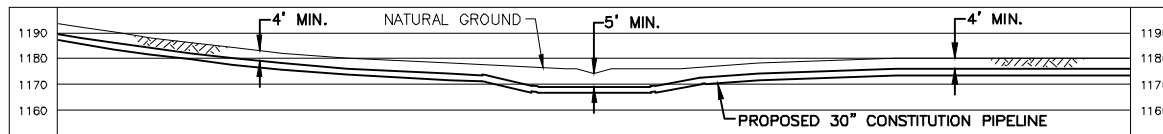
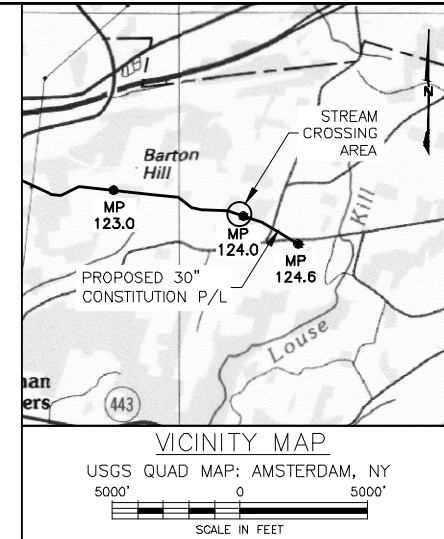
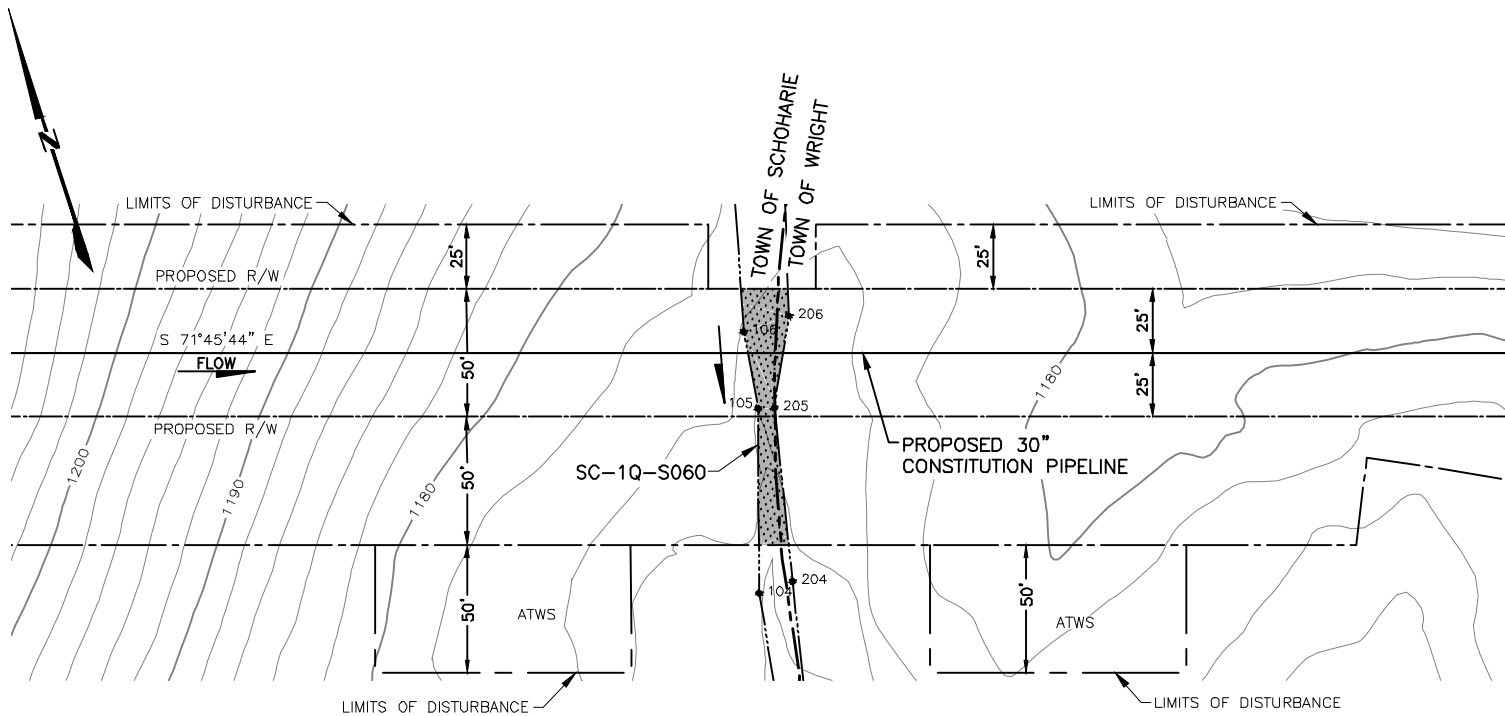
APPLICATION NO.: NAN-2012-00449-UBR

CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1G-S196 @ M.P. 122.56
TOWN OF SCHOHARIE
SCHOHARIE COUNTY, NEW YORK


**GULF INTERSTATE
ENGINEERING**
HOUSTON, TEXAS

CONSTITUTION PIPELINE

DRAWN BY: GIE	DATE: 07-23-2013	ISSUED FOR BID:	SCALE: 1" = 80'
CHECKED BY:	DATE:	ISSUED FOR CONSTRUCTION:	
APPROVED BY:	DATE:	DRAWING NUMBER: 26-09-85/SC-1G-S196-1-4	SHEET 219
NO: 1110415			OF 220



APPLICATION NO.: NAN-2012-00449-UBR



CONSTITUTION PIPELINE COMPANY, LLC.
ACOE & NYSDEC JOINT PERMIT
PROPOSED 30" NATURAL GAS PIPELINE
STREAM CROSSING SC-1Q-S060 @ M.P. 123.97
TOWN OF SCHOHARIE AND WRIGHT
SCHOHARIE COUNTY, NEW YORK



Waterbody ID	Waterbody Name	Flow Regime	Crossing Length (feet)	Stream Disturbance (acres)	State Water Quality Standard	NYSDEC Protected Stream (Y/N)	State Fishery Classification	Crossing Method	DRAWING NO.	REFERENCE TITLE	NO.	DATE	BY	REVISION DESCRIPTION	W.O. NO.	CHK.	APP.	DRAWN BY:	DATE:	ISSUED FOR:	SCALE:
SC-1Q-S060	Louse Kill	Intermittent	14	0.03	C	N	N/A	Dry	26-26-70/0001-125	ALIGNMENT SHEET	2	10-05-13	GIE	ISSUE FOR USE	1110415			GIE	07-23-2013	ISSUED FOR CONSTRUCTION	1" = 80'
											3	03-10-13	GIE	REVISED - ISSUE FOR CLIENT REVIEW	1110415						
											4	04-04-14	GIE	ISSUE FOR USE	1110415						
											5	07-07-14	GIE	ISSUE FOR CLIENT REVIEW	1110415						
											6	07-21-14	GIE	ISSUE FOR USE	1110415						