

Project No. 2330-007, et al.

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As discussed below, this order approves the Settlement and issues a new license for the Lower Raquette Project. The new license, as conditioned herein, authorizes Erie to continue to produce needed power and will not result in any major, long-term adverse environmental impacts. In addition, the new license includes numerous enhancements to aquatic and terrestrial environments and recreation. Issuance of this license will serve the public interest because it authorizes continued operation of a project that is best adapted to the comprehensive development of the Raquette River Basin for all beneficial purposes in accordance with the requirements of FPA Section 10(a)(1).<sup>4</sup> We are also issuing at this time orders granting new licenses for the other three projects that were part of the collaborative process.<sup>5</sup>

## I. THE MULTI-PROJECT PROCEEDING

### PROJECT DESCRIPTIONS

The four projects under discussion are located on the Raquette River<sup>6</sup> in New York. The Raquette River, with a drainage basin of 1,269 square miles, originates in the Adirondack Mountains, flows generally north-northwest for more than 120 miles, and empties into the St. Lawrence River near Massena, New York. Most of the basin is sparsely populated, with much of the land forested and brushland. The region's economy depends primarily on recreational tourism and timber-based industries.

The original licenses for the Lower and Middle Raquette River Projects expired on December 31, 1993. The licenses for the Carry Falls and Upper Raquette River Projects expired on January 31, 2001, and January 31, 2002, respectively. Since expiration of the licenses, the projects have been operating under annual licenses.

The Lower, Middle, and Upper Raquette River Projects have a combined installed capacity of 161.462 megawatts (MW), and are operated to provide peak energy and

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<sup>3</sup>(...continued)

The substitution of Erie as relicense applicant includes the substitution of Erie as a party to the Settlement.

<sup>4</sup>16 U.S.C. § 803(a)(1).

<sup>5</sup>See Erie Boulevard Hydropower, L.P., 98 FERC ¶¶ 61, \_\_\_; 61, \_\_\_; and 61, \_\_\_.

<sup>6</sup>The Raquette River is a navigable waterway of the United States. 8 FPC 569 (1949).

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capacity to the regional grid. The projects generate annually an average of 831 gigawatt-hours (Gwh) of power. Carry Falls functions as a seasonal storage reservoir.

Farthest upstream is the Carry Falls Project No. 2060, located between river mile (RM) 68 and 75. The project includes an 826-foot-long dam that varies in height from 63 to 76 feet, and a 7-mile-long reservoir with a 3,000-acre surface area.<sup>7</sup> It has no generating facilities, providing instead seasonal and daily flow regulation to facilitate the peaking and load-following operation of the Upper Raquette River Project and optimize downstream power generation.

Immediately downstream, from RM 52 to 68, is the 102.389-MW Upper Raquette River Project No. 2084.<sup>8</sup> The project consists of five developments: Stark Falls, Blake Falls, Rainbow Falls, Five Falls, and South Colton. Each development has a dam, reservoir, and powerhouse. The project typically operates in either a peaking or load-following mode, using releases from its and the Carry Falls reservoirs.

About five miles below the Upper Raquette River Project, from RM 38 to 47, is the 47.073-MW Middle Raquette River Project No. 2320.<sup>9</sup> This project consists of four developments, each with a dam, reservoir, and powerhouse: Higley, Colton, Hannawa, and Sugar Island. Higley operates as a re-regulating development to provide steadier flows for the downstream hydroelectric facilities. The other three developments operate run of river with a pondage mode. Erie proposes to increase the installed capacity of the Higley development by 2.33 MW, from the existing 4.97 to 7.3 MW.

Twenty miles downstream and just above the mouth of the river, from RM 19 to 27, is the 12.0-MW Lower Raquette River Project No. 2330.<sup>10</sup> The project consists of four developments, each with a dam, reservoir, and powerhouse: Norwood, East Norfolk, Norfolk, and Raymondville. The project typically operates in a store-and-

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<sup>7</sup>10 FPC 708 (1951).

<sup>8</sup>11 FPC 774 (1952).

<sup>9</sup>31 FPC 1549 (1964).

<sup>10</sup>32 FPC 125 (1964).

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release pulsing or peaking mode, using releases from the upstream projects. During periods of high flows, the project may operate run of river.<sup>11</sup>

## BACKGROUND

The relicense applications for the Lower and Middle Raquette River Projects were filed on December 24, 1991. In 1992, the New York State Department of Environmental Conservation (NYSDEC) denied, without prejudice, Erie's applications for water quality certification for the two projects, pursuant to Section 401 of the Clean Water Act (CWA).<sup>12</sup> The licensee appealed the denials through the state's administrative hearing process. In 1995, Commission staff agreed to defer processing the two relicense applications while the licensee and various entities pursued a settlement of the issues, and to include in those settlement discussions the relicensing of the Carry Falls and Upper Raquette River Projects.<sup>13</sup>

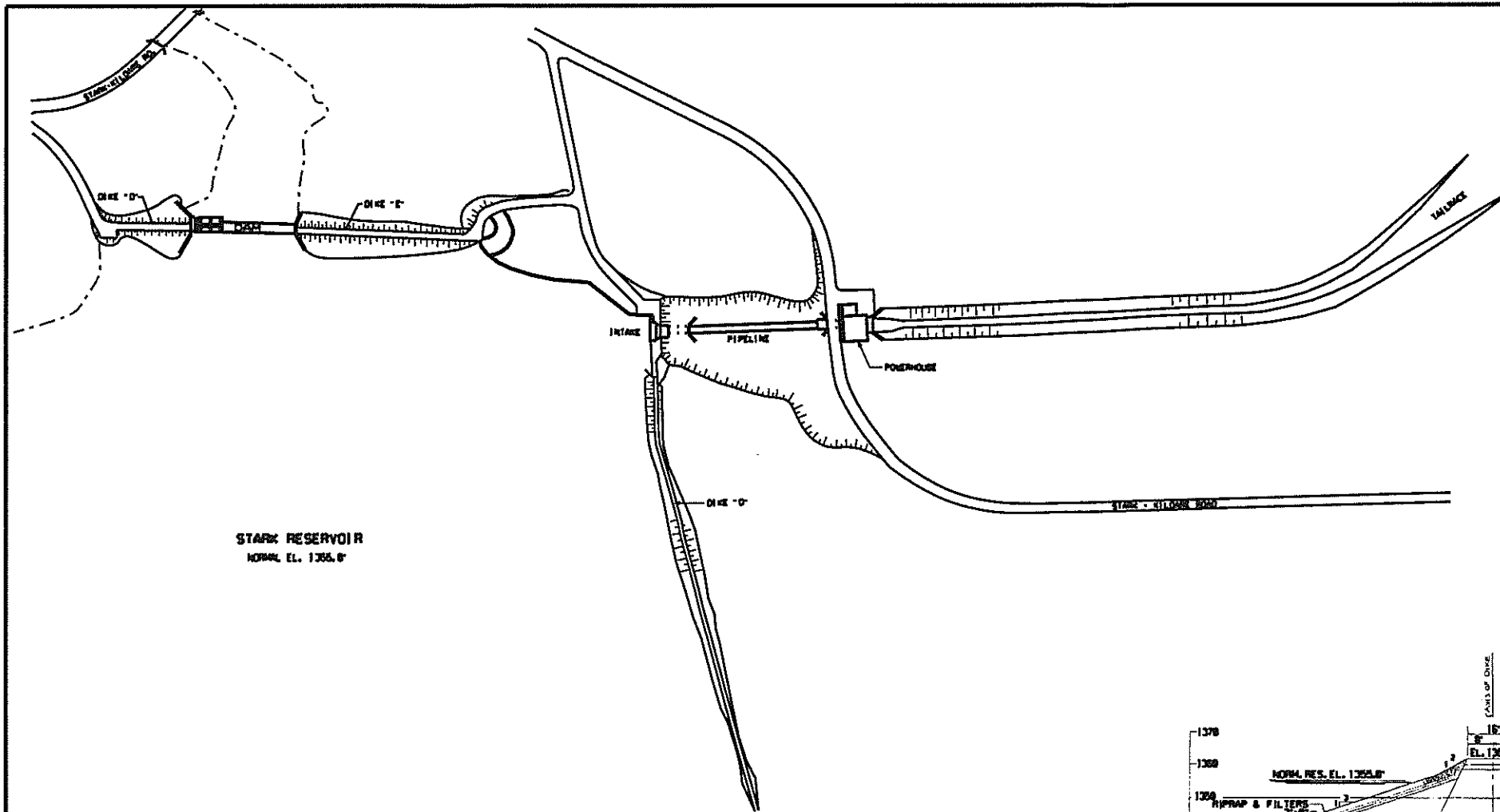
These discussions culminated in a March 13, 1998 settlement agreement entitled "Settlement Offer - March 13, 1998, Raquette River Projects, FERC Project Numbers 2060, 2084, 2320, and 2330" (Settlement) that was signed by the licensee, NYSDEC, and 15 other entities: the U.S. Department of the Interior's Fish and Wildlife Service (FWS), New York State Adirondack Park Agency (Park Agency), Adirondack Mountain Club (Mountain Club), New York Rivers United (Rivers United), American Canoe Association, American Rivers, American Whitewater, National Audubon Society of New York State, the National Park Service, New York State Conservation Council, North Country Raquette River Advocates, St. Lawrence County, The Adirondack Council, The

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<sup>11</sup>There are six other licensed or exempted hydroelectric projects on the Raquette River: Erie's Piercefield Project No. 7387 (RM 88) and Yaleville Project No. 9222 (RM 25), Potsdam Project No. 2869 (RM 35), Sissonville Project No. 9260 (RM 33), Hewittville Project No. 2498 (RM 32), and Unionville Project No. 2499 (RM 31).

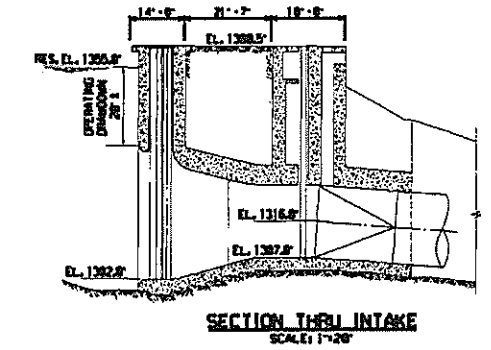
<sup>12</sup>33 U.S.C. § 1341(a)(1). The water quality certification provisions of the CWA, and the issuance of the certifications for these projects, is discussed infra.

<sup>13</sup>See December 13, 1995 letter from the Director, Office of Hydropower Licensing. To allow the Upper Raquette River Project to be included in the discussions, the Commission waived its regulations so as to allow the licensee to file its notice of intent to seek a relicense earlier than the 5½ years before the expiration date of the license.

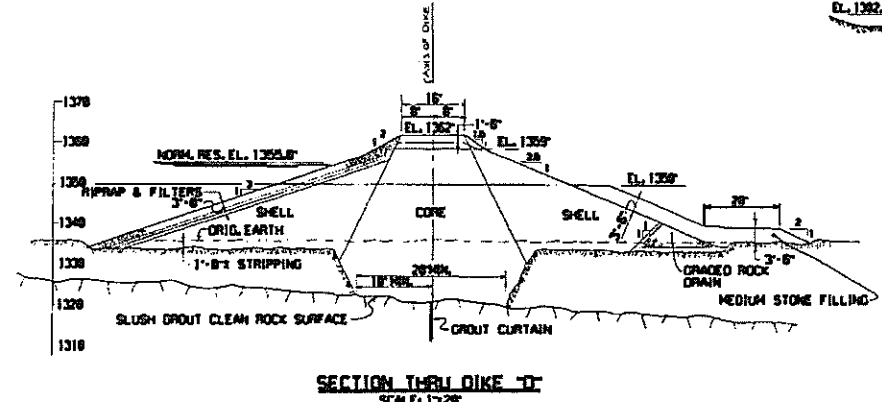


STARK RESERVOIR  
NORMAL EL. 1355.0'

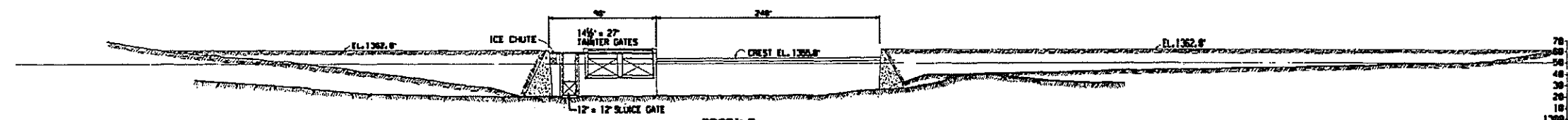
PLAN  
SCALE: 1"=200'



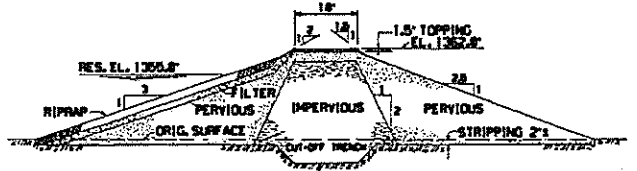
SECTION THRU INTAKE  
SCALE: 1"=20'



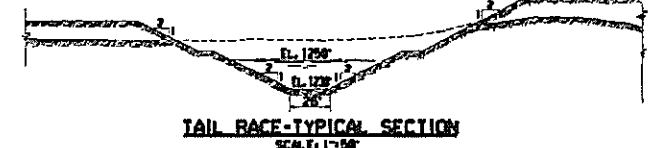
SECTION THRU DIKE 'D'  
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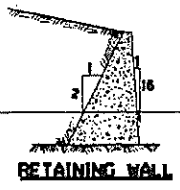
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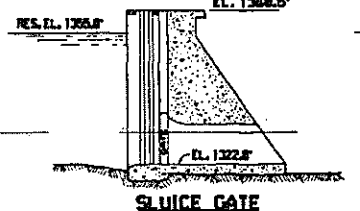
EARTH DIKE 'E'



TAIL RACE-TYPICAL SECTION  
SCALE: 1"=50'

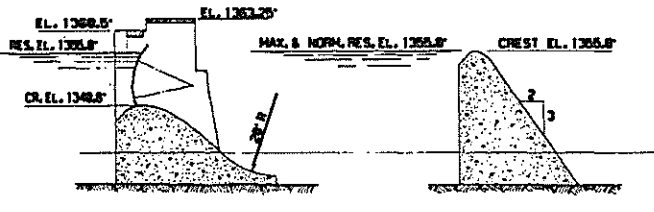


RETAINING WALL



SLUICE GATE

TYPICAL SECTIONS  
SCALE: 1"=20'



TAINTER GATE

SPILLWAY

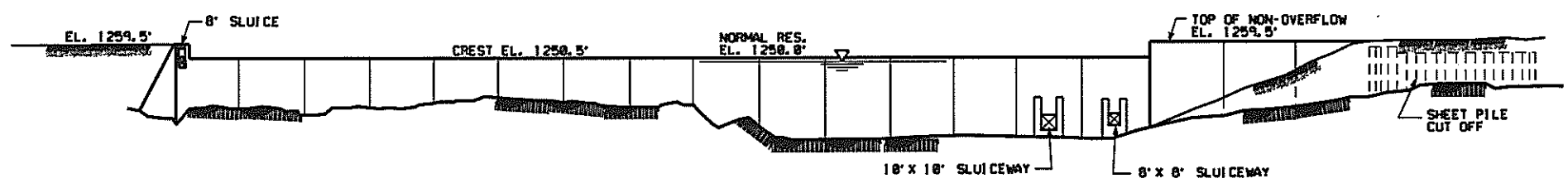
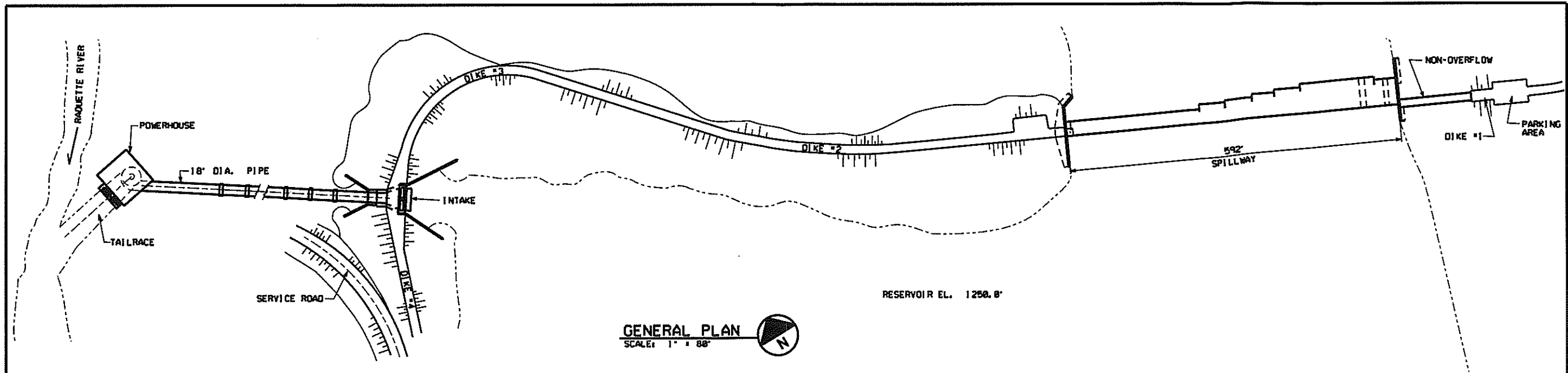


BRIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

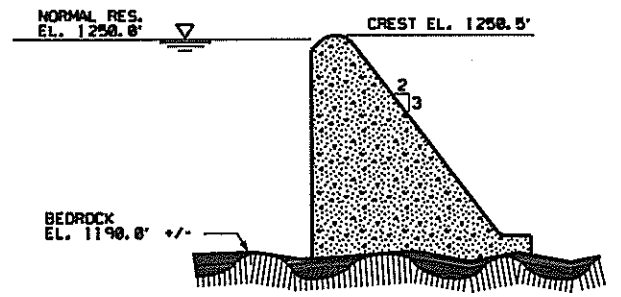
UPPER RAQUETTE RIVER PROJECT  
STARK DEVELOPMENT  
PLAN AND SECTIONS OF DAM AND INTAKE

EXHIBIT F SCALE: 1"=50' SHEET NO. 1

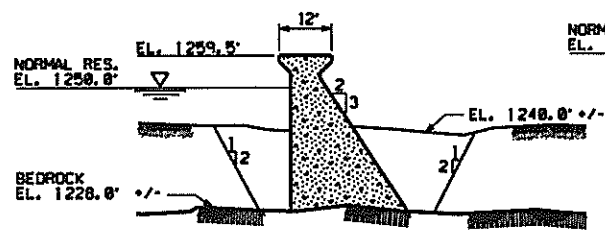
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						FERC NUMBER: 2084-1010



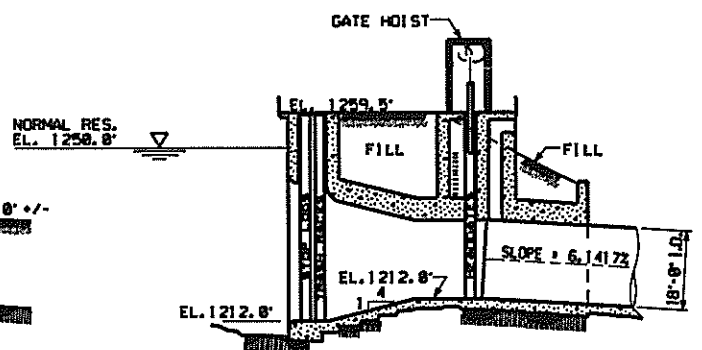
**UPSTREAM ELEVATION**  
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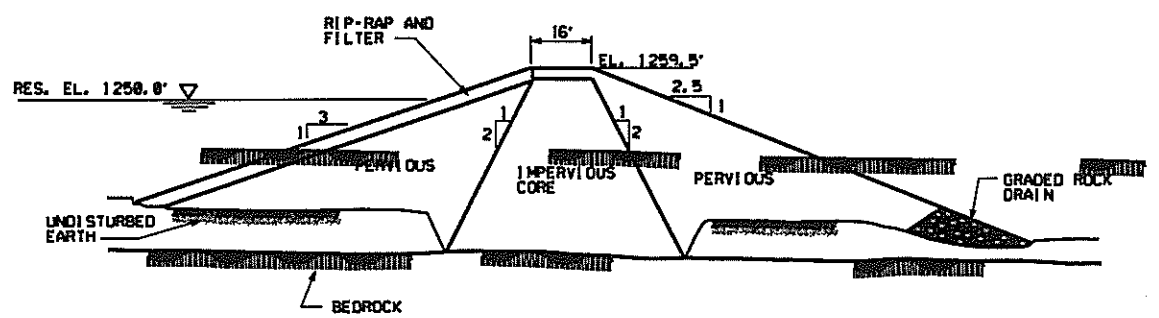
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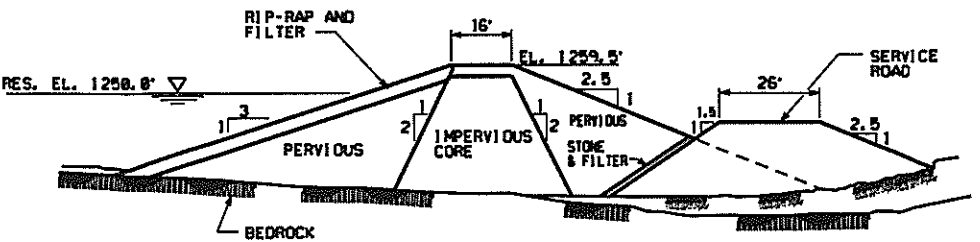
**TYPICAL NON-OVERFLOW SECTION**  
SCALE: 1" = 20'



**TYPICAL INTAKE SECTION**  
SCALE: 1" = 20'



**TYPICAL SECTION THRU DIKE #4**  
SCALE: 1" = 40'

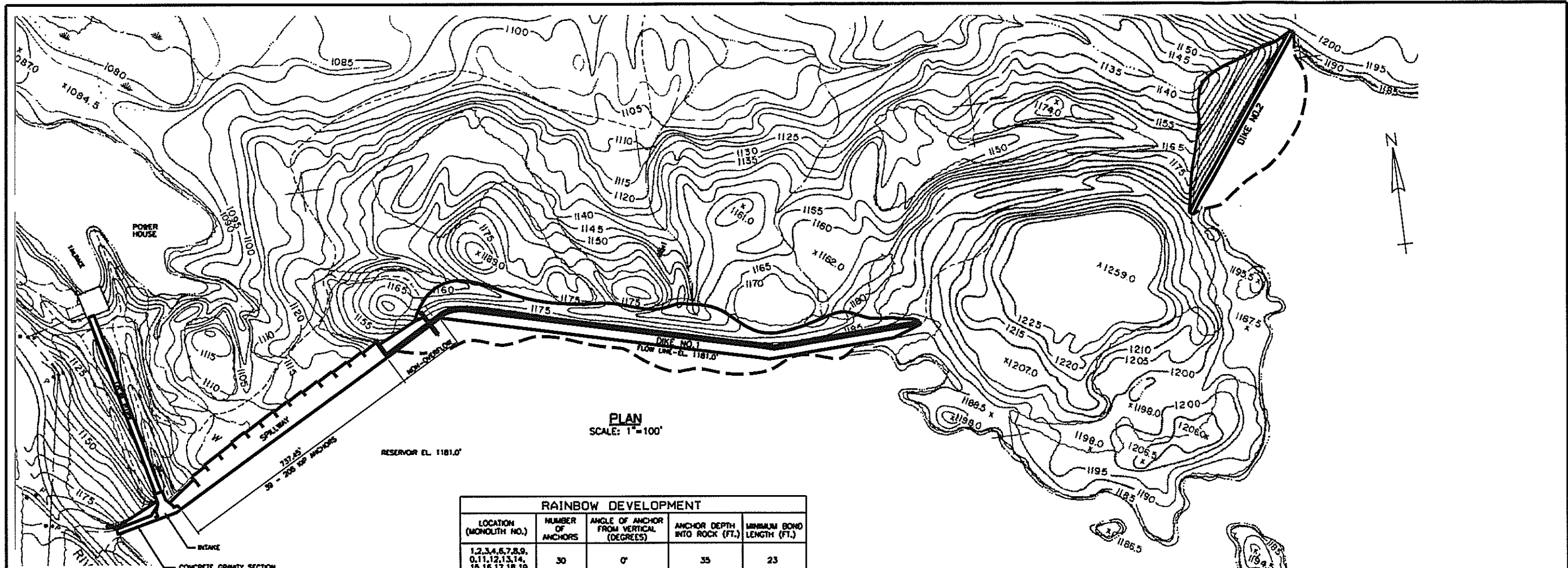


**TYPICAL SECTION THRU DIKE #3**  
SCALE: 1" = 40'

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LIVERPOOL, N.Y.  
UPPER RAQUETTE RIVER PROJECT  
BLAKE DEVELOPMENT  
PLAN AND SECTIONS OF DAM AND INTAKE

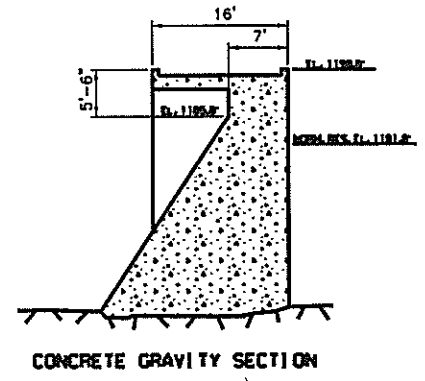
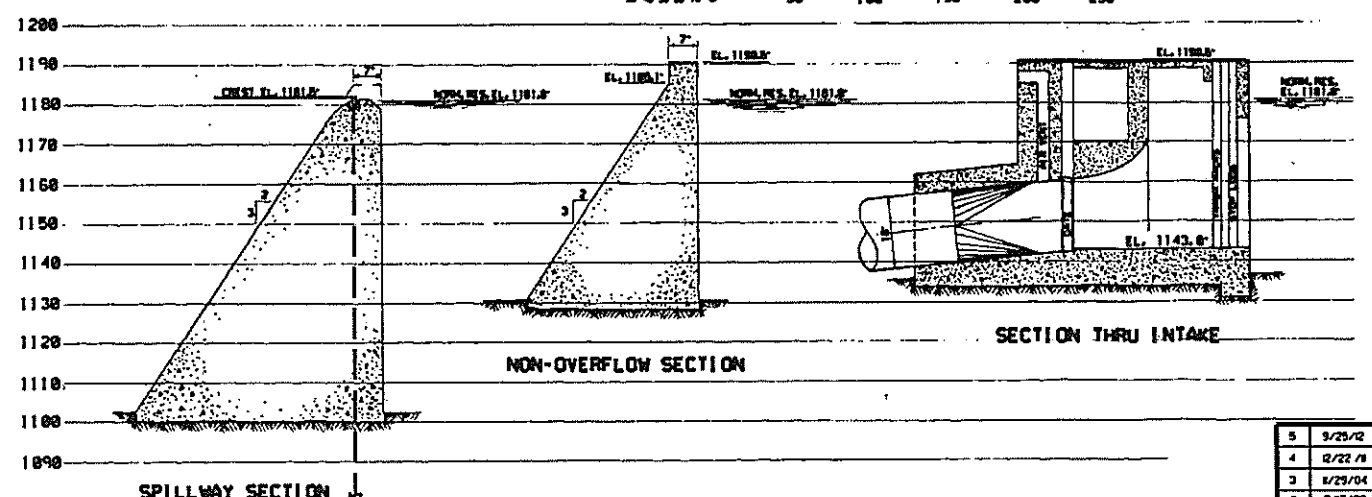
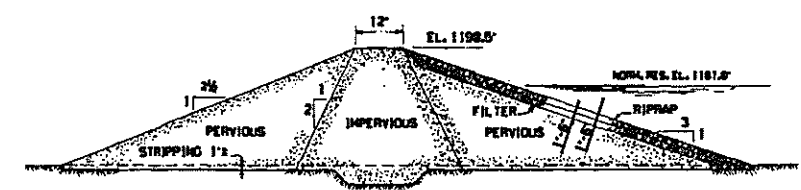
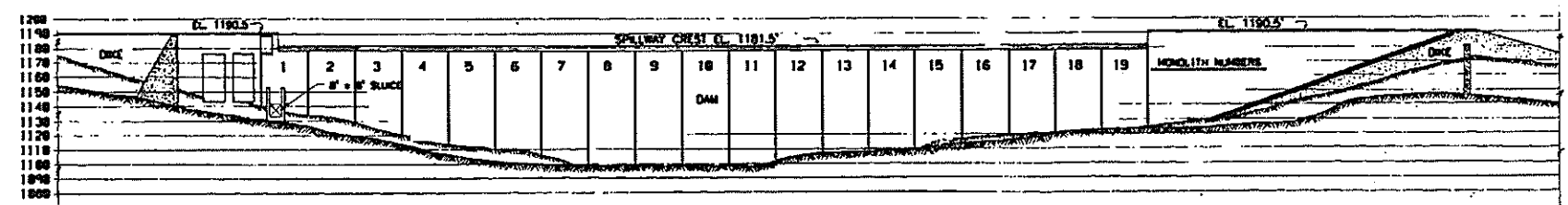
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**RAINBOW DEVELOPMENT**

LOCATION (MONOLITH NO.)	NUMBER OF ANCHORS	ANGLE OF ANCHOR FROM VERTICAL (DEGREES)	ANCHOR DEPTH INTO ROCK (FT.)	MINIMUM BOND LENGTH (FT.)
1,2,3,4,6,7,8,9, 11,12,13,14, 15,16,17,18,19	30	0°	35	23
2,3,4,5,6,8	7	0°	34.5	23
7	2	0°	44	23



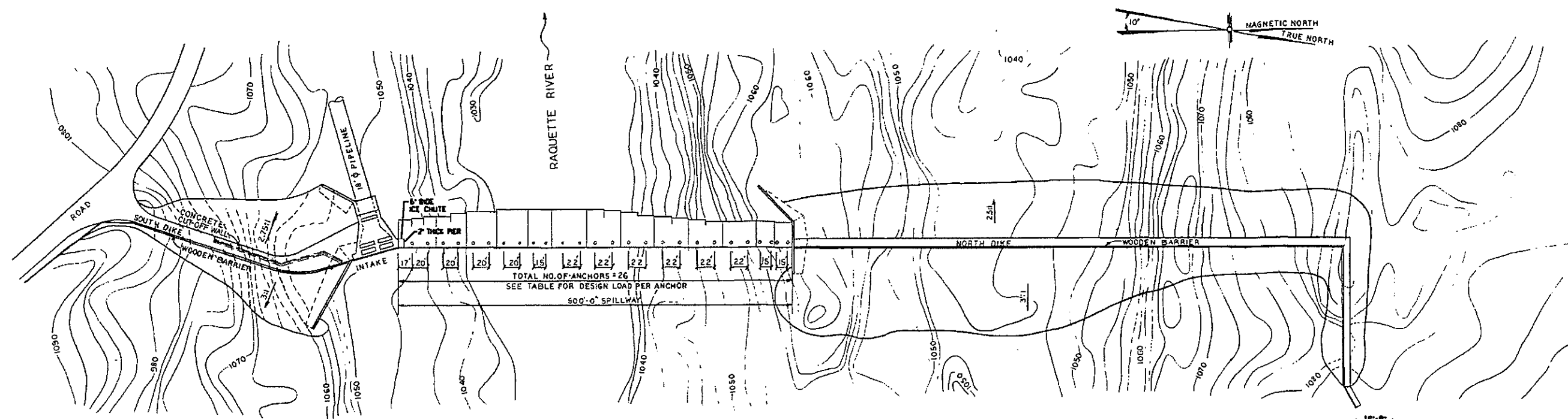
BRIS BOULEVARD HYDROPOWER, LP  
 LIVERPOOL, N.Y.  
**UPPER RAQUETTE RIVER PROJECT**  
**RAINBOW DEVELOPMENT**  
 PLAN AND SECTIONS OF DAM AND INTAKE

EXHIBIT F      SCALE: 1" = 100'      SHEET NO. 3

CEII

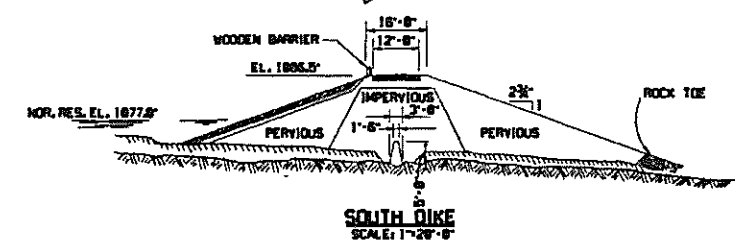
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5	9/25/02	ORDER STRIPPING - FERC DDC NO SUPERSEDED 2084-102	DS		
4	12/22/01	ADDED DIKE #2 AND CONCRETE GRAVITY SECTION	DS		
3	8/29/04	REVISED TO SHOW TENDON ANCHOR LOCATIONS	PA	TMS	TMS
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 DRAWING NUMBER 2084-1021

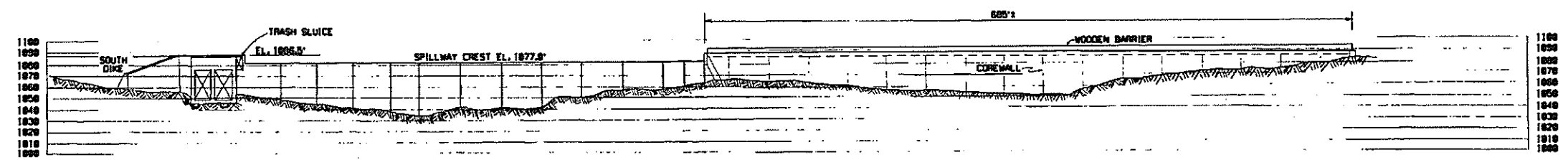


PLAN  
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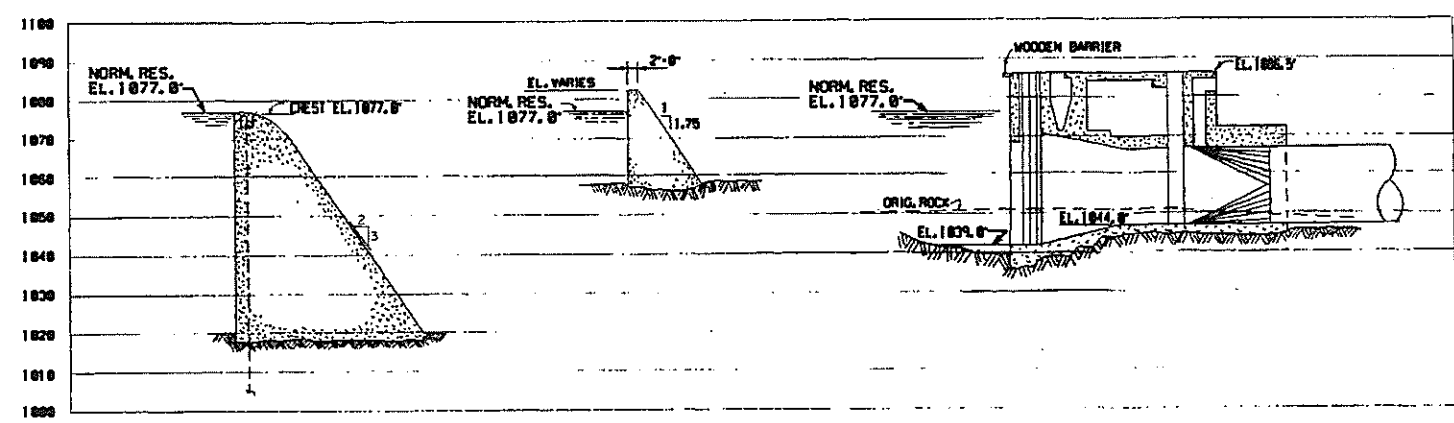
FIVE FALLS					
LOCATION	NUMBER OF ANCHORS	DESIGN LOAD (KIPSI)	% OF ANCHOR FROM VERTICAL (DEGREES)	ANCHOR DEPTH INTO ROCK (FT.)	MINIMUM BOND LENGTH
MONOLITHS 1, 8, 10, 11, 12, 13	12	175.0	0°	30'	25'
MONOLITHS 2, 3, 4, 7, 8	10	457.0	0°	30'	25'
MONOLITHS 5 & 6	4	457.0	0°	35'	25'



SOUTH DIKE  
SCALE: 1"=20'-0"



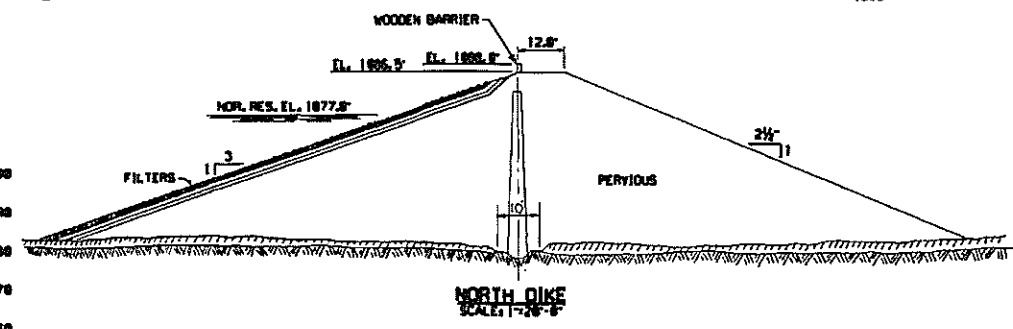
PROFILE OF DAM  
SCALE: 1"=80'-0"



SPILLWAY SECTION  
SCALE: 1"=20'-0"

TYPICAL RETAINING WALL  
SCALE: 1"=20'-0"

SECTION THRU INTAKE  
SCALE: 1"=20'-0"



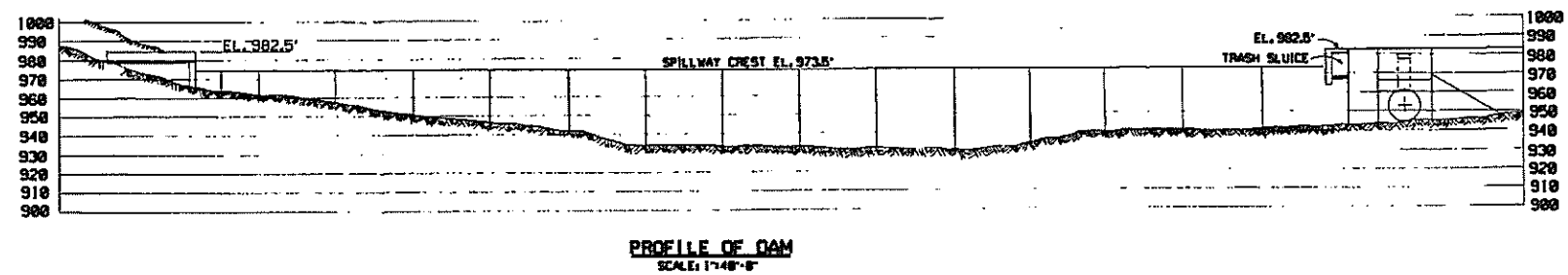
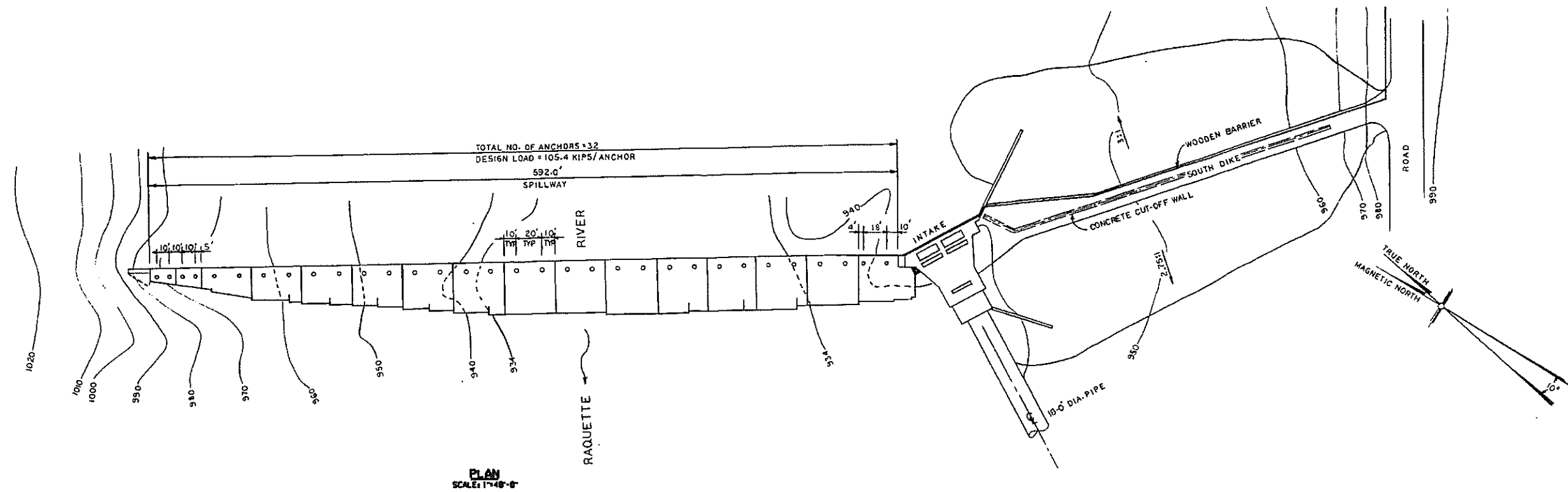
NORTH DIKE  
SCALE: 1"=20'-0"

BRIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

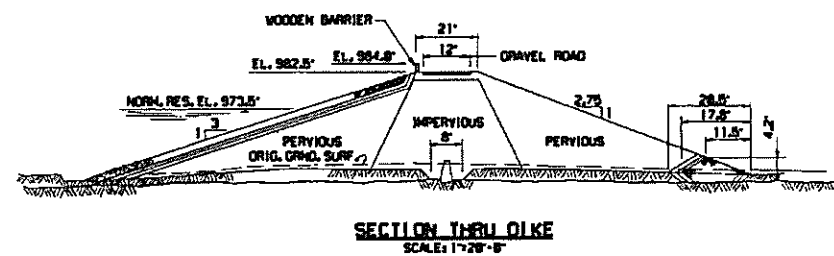
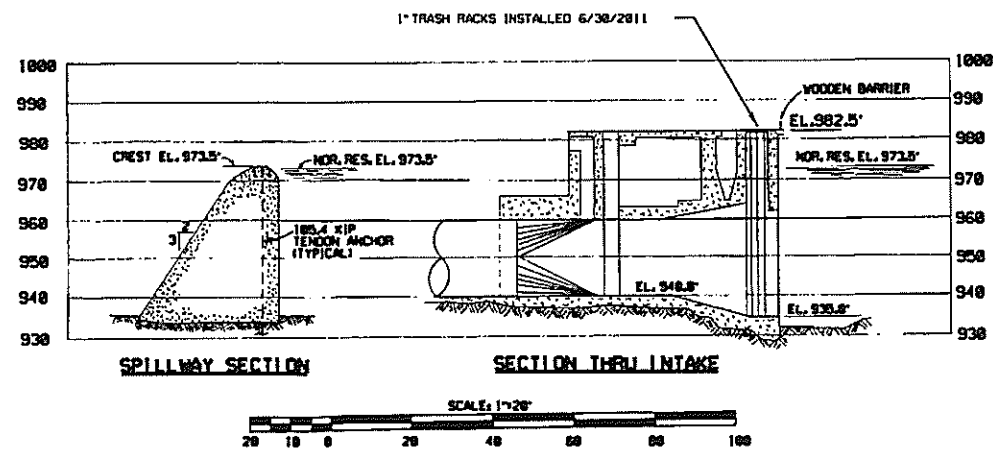
UPPER RAQUETTE RIVER PROJECT  
FIVE FALLS DEVELOPMENT  
PLAN AND SECTIONS OF DAM AND INTAKE

EXHIBIT F SCALE: 1"=80' SHEET NO. 4

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3	1/3/08	REVISED ICE CHUTE DIMENSIONS AND NORTH DIKE DOWNSTREAM SLOPE	PA	TMS	TMS						
2	2/3/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS						
1	6/1/99	THIS DRAWING SUPERSEDES DRAWING JON@SLOD DATED 5/4/94. CHANGED DRAWING NUMBER SEQUENCE PER FERC DECISION DATED 5/4/99	DR								
4	3/2/08	ORDER APPROVING REVISED EXHIBIT F DRAWING	PA	TMS	TMS						



SOUTH COLTON					
LOCATION	NUMBER OF ANCHORS	DESIGN LOAD (KIPS)	% OF ANCHOR FROM VERT. (DEGREES)	ANCHOR DEPTH INTO ROCK (FT.)	MIN. BOND LENGTH (FT.)
SPILLWAY	32	105.4	0°	25'	26'



BRUS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

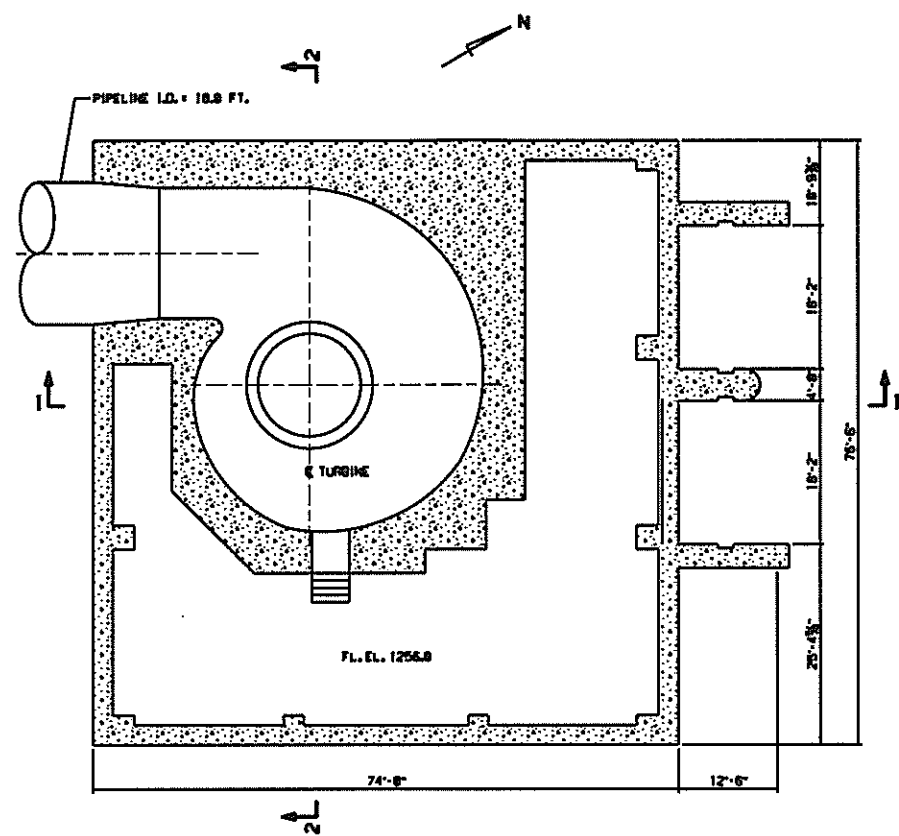
UPPER RAQUETTE RIVER PROJECT  
SOUTH COLTON DAM AND INTAKE  
PLAN AND SECTIONS OF DAM AND INTAKE

EXHIBIT F  
SCALE: 1"=40'  
SHEET NO. 5

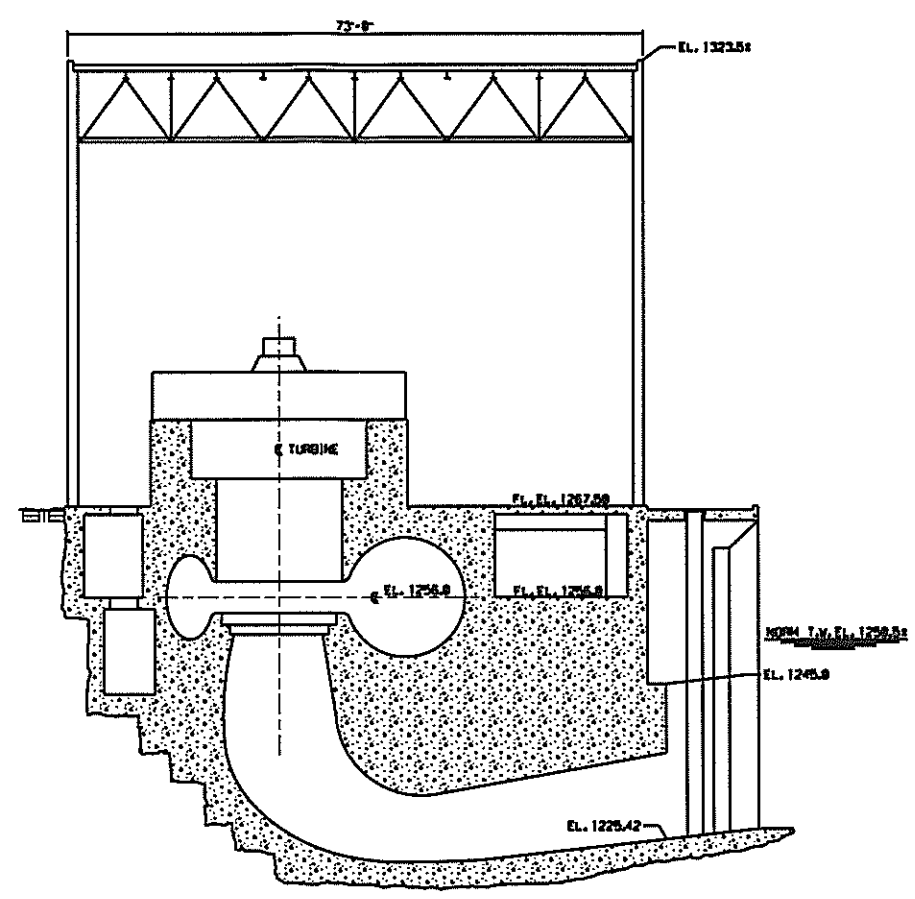
NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP.	ORIGINAL ISSUE DATE
4	01-16-13	ORDER APPROVING AS-BUILT	DS			
3	6/30/2011	REPLACED TRASH RACKS WITH F RACKS	ML	MJ	MJ	
2	2/13/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS	
1	6/1/99	THIS DRAWING SUPERSEDES DRAWING 2084-1020, DATED 4/14/99. CHANGED DRAWING NUMBER SEQUENCE PER FERC DECISION DATED 3/12/99	DR			FILE NAME F52084.DGN F52084.CIT
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CEII

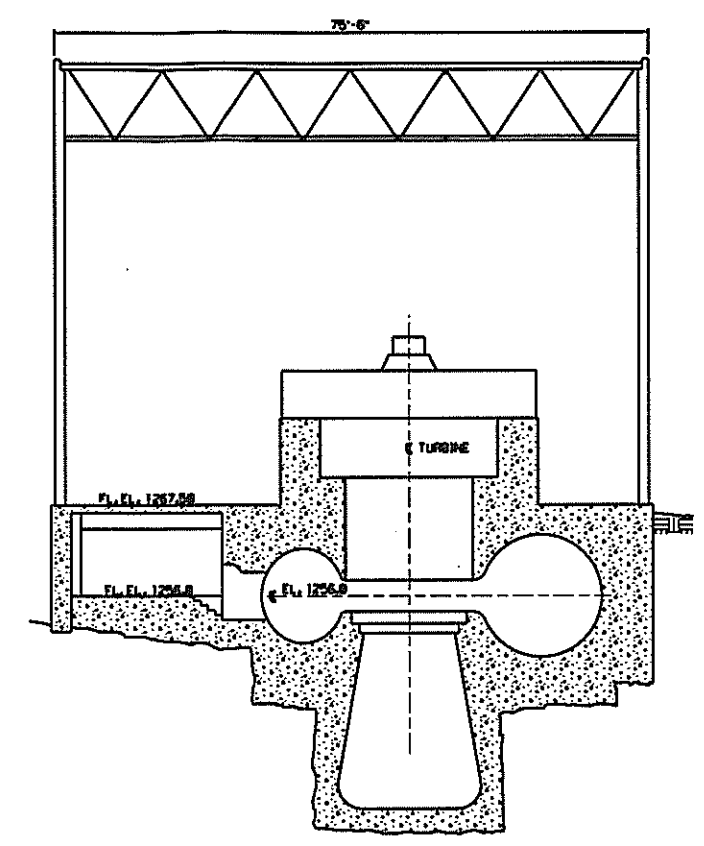




**PLAN VIEW**  
FIN. FLOOR EL. 1256.8



**SECTION 1-1**

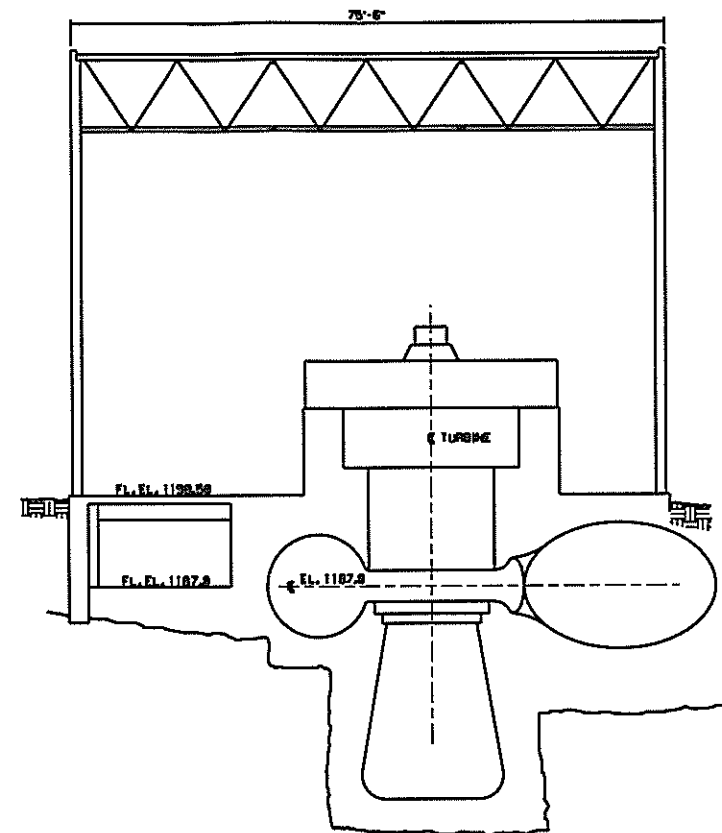
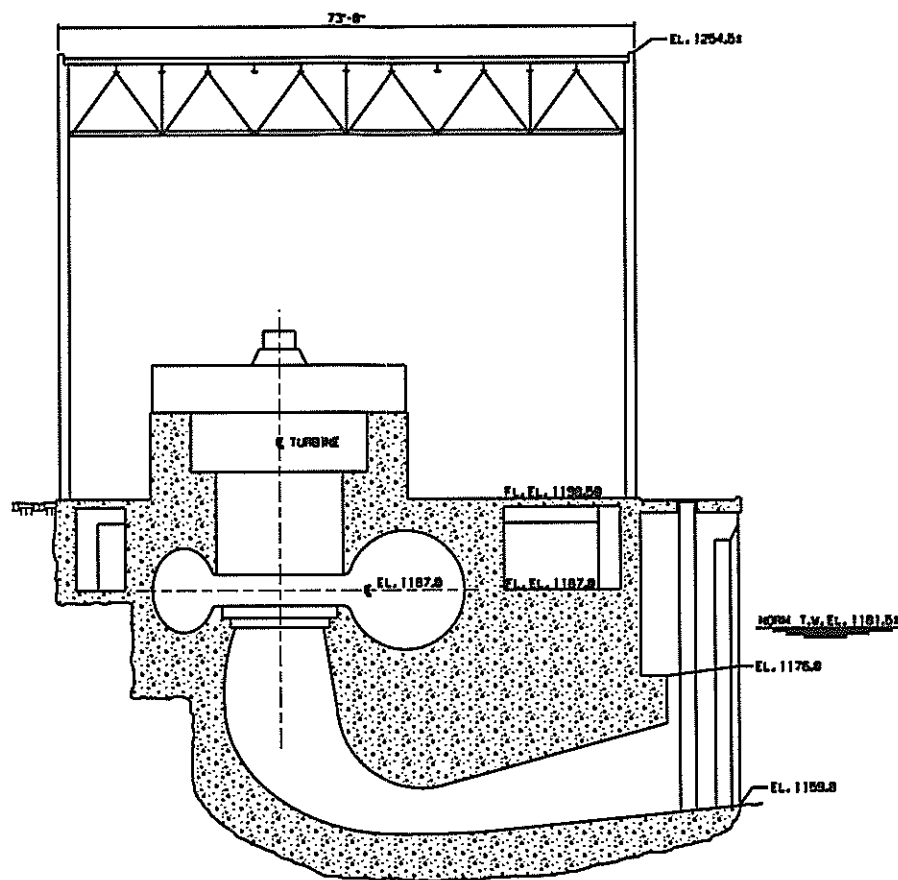
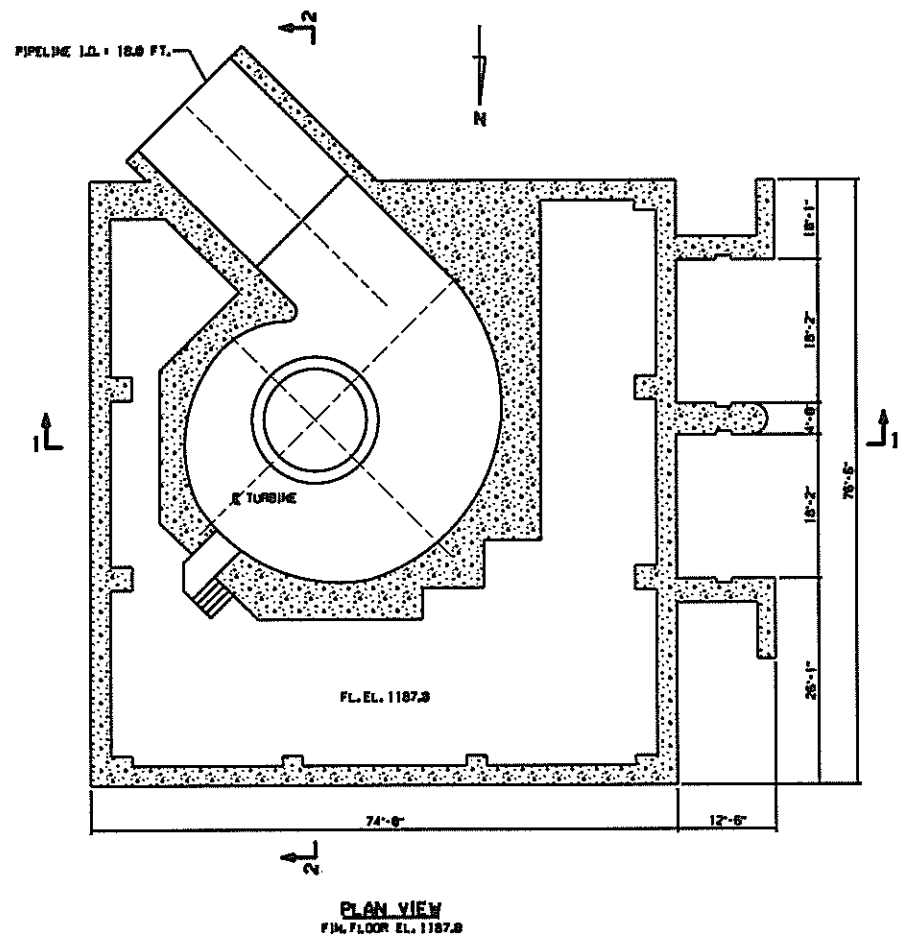


**SECTION 2-2**

**BRIS BOULEVARD HYDROPOWER, LP**  
 LIVERPOOL, N.Y.  
 UPPER RAQUETTE RIVER PROJECT  
**STARK DEVELOPMENT**  
 PLAN AND SECTIONS OF POWERHOUSE

EXHIBIT F      SCALE: 1"=10'      SHEET NO. 6

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP.	ORIGINAL ISSUE DATE
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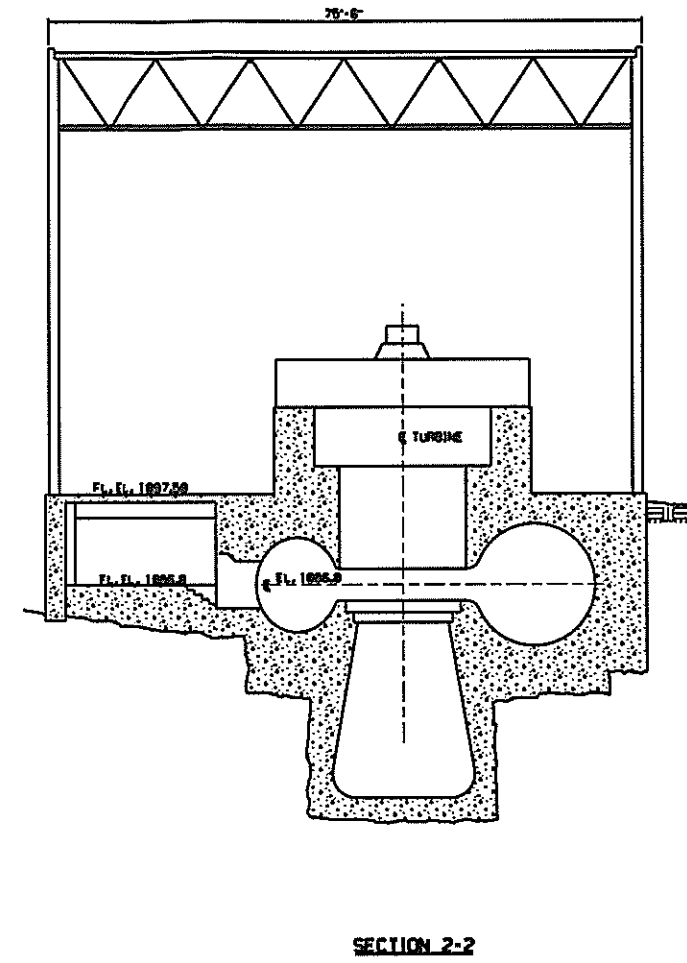
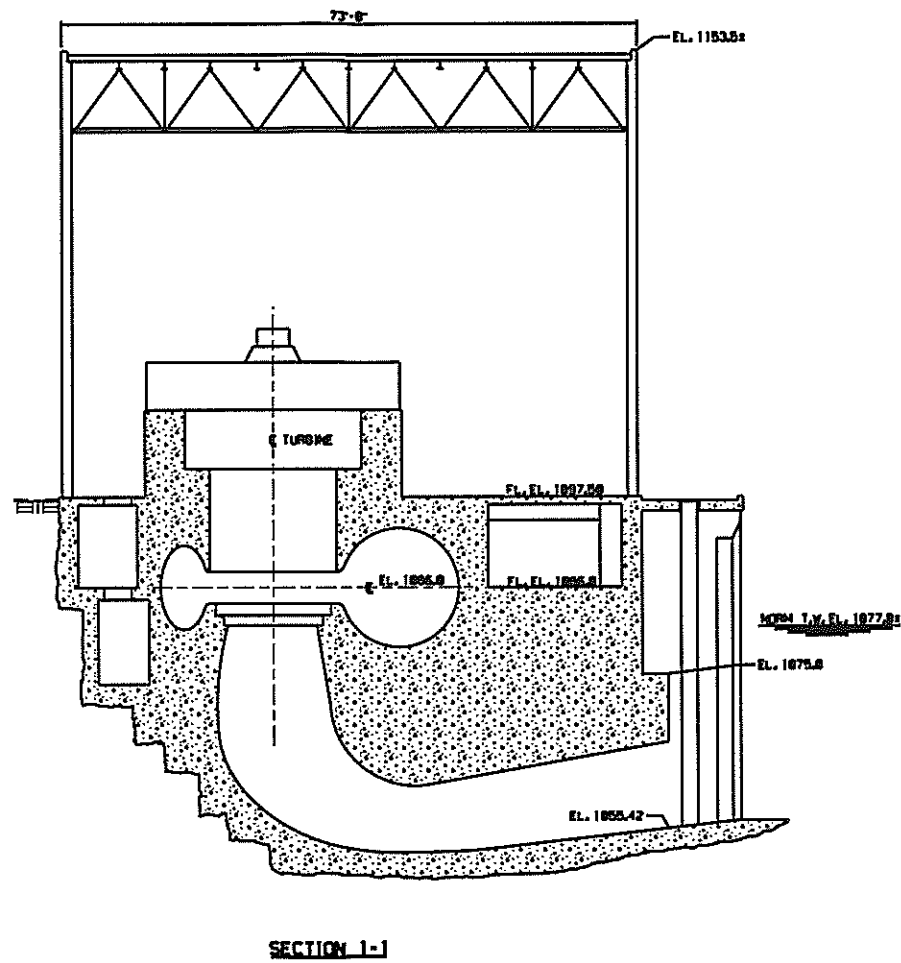
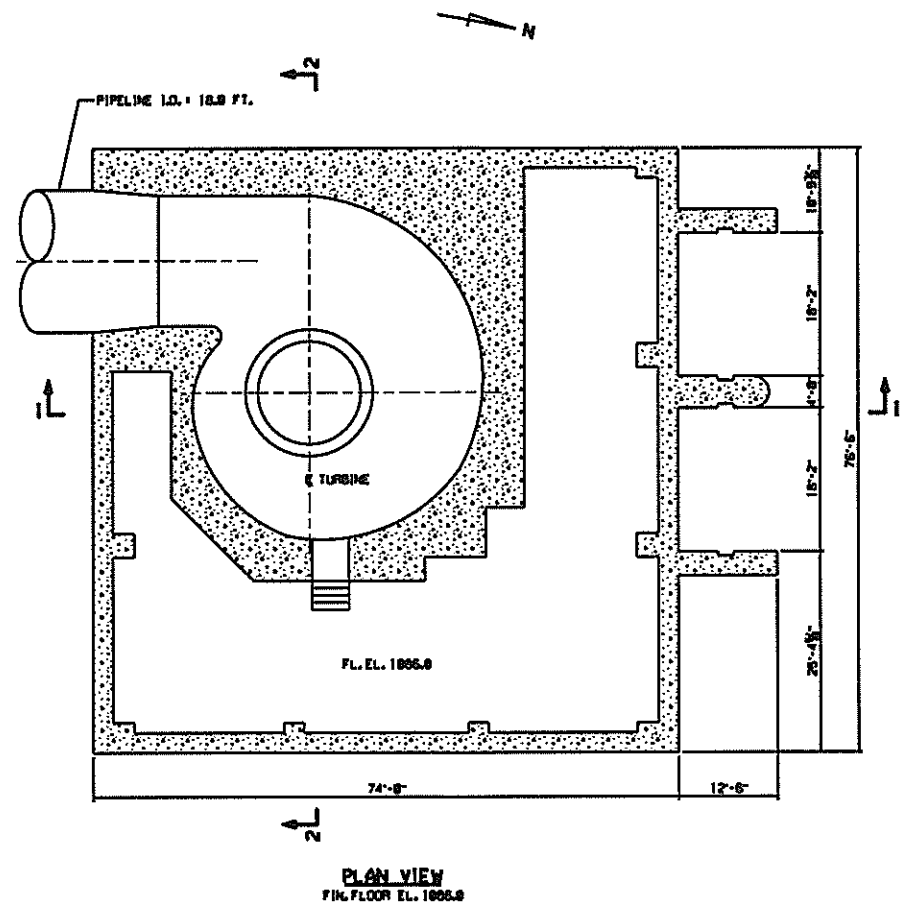


BRIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

UPPER RAQUETTE RIVER PROJECT  
BLAKE DEVELOPMENT  
PLAN AND SECTIONS OF POWERHOUSE

EXHIBIT F SCALE: 1"=10' SHEET NO. 7

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP.	ORIGINAL ISSUE DATE
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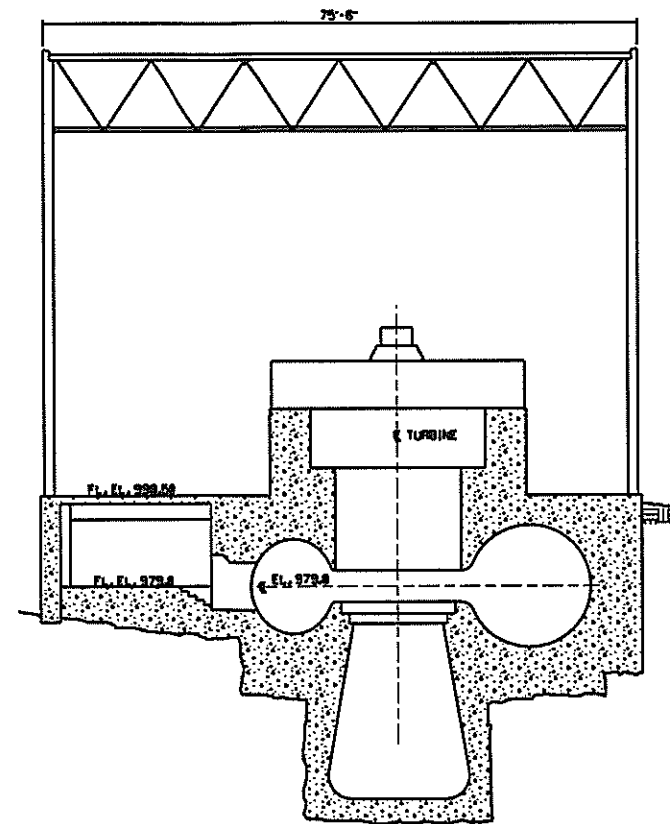
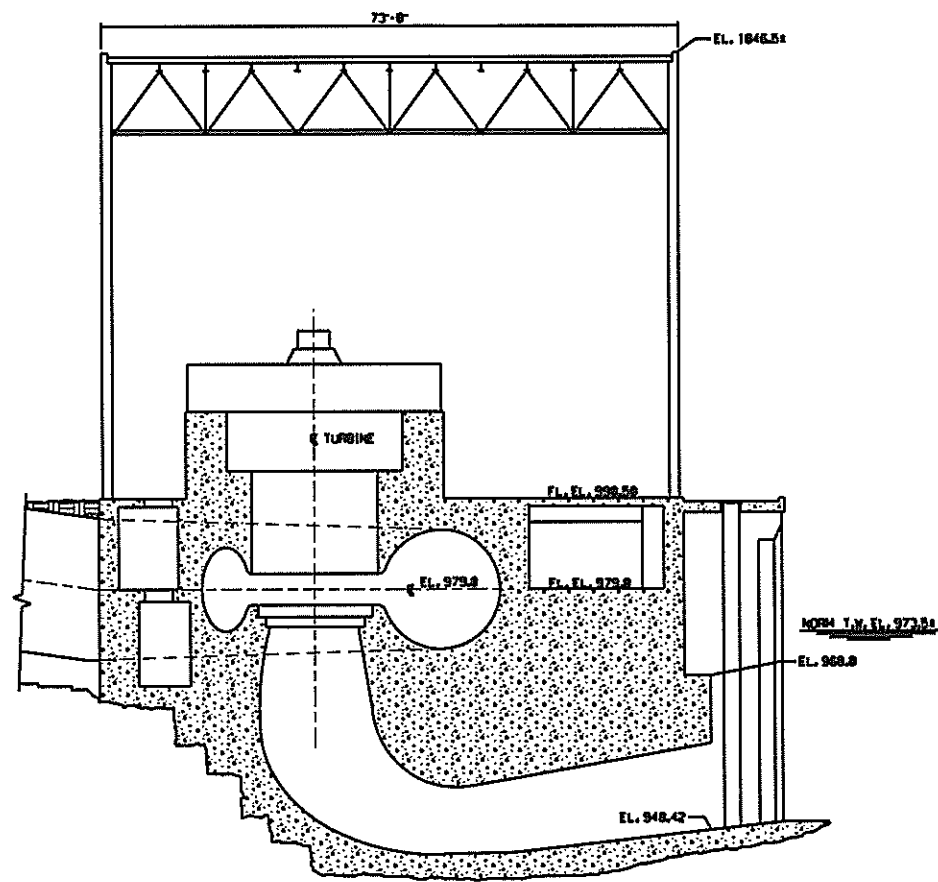
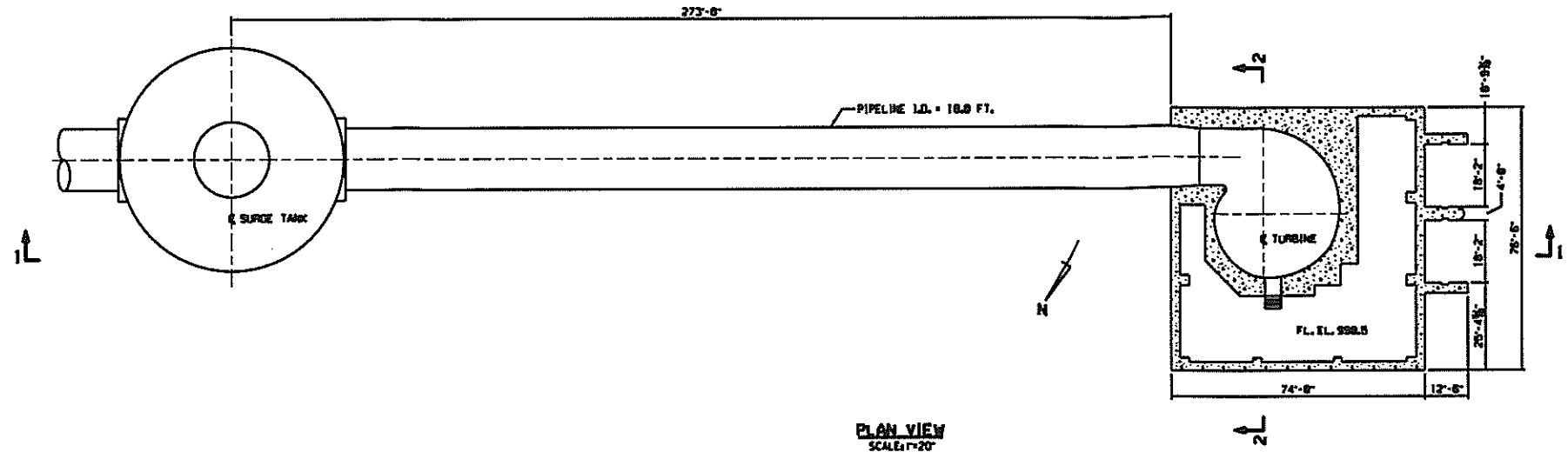
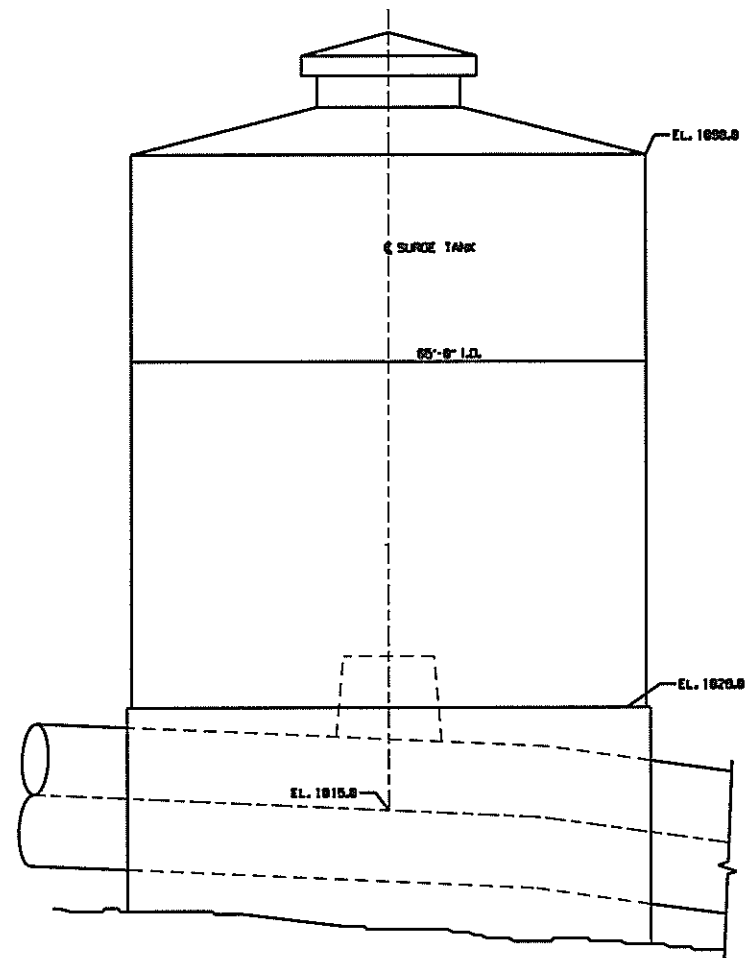


BRIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

UPPER RAQUETTE RIVER PROJECT  
RAINBOW DEVELOPMENT  
PLAN AND SECTIONS OF POWERHOUSE

EXHIBIT F SCALE: 1"=10' SHEET NO. 8

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CS.	APP.	ORIGINAL ISSUE DATE
1	2/15/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS	FILE NAME F82084.DGN
		NEW EXHIBITS CREATED PER FERC DEFICIENCY DATED 3/22/99				FERC NUMBER 2084-1017



SECTION 1-1

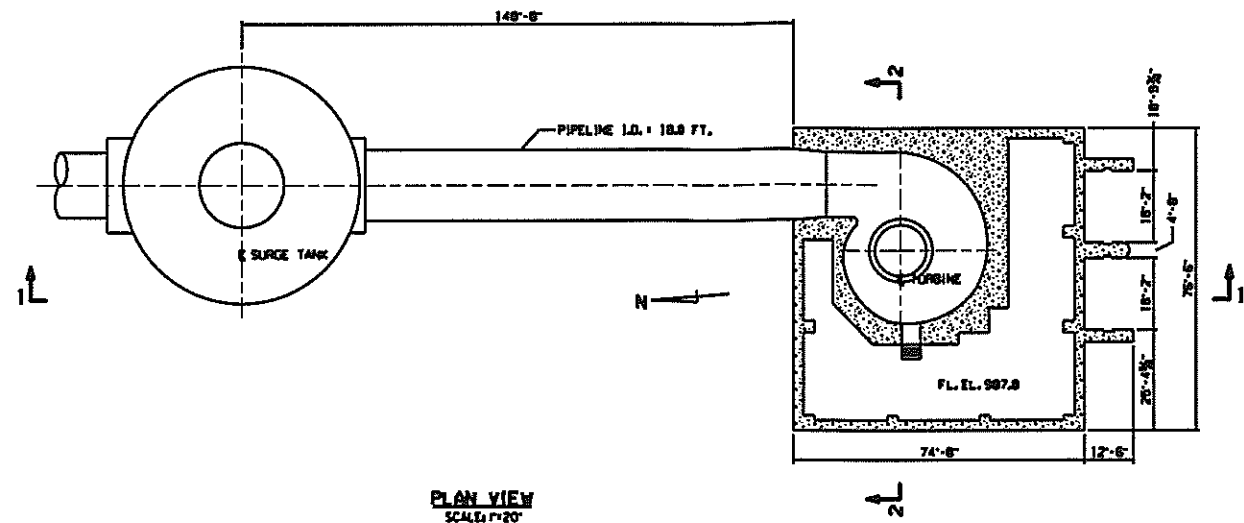
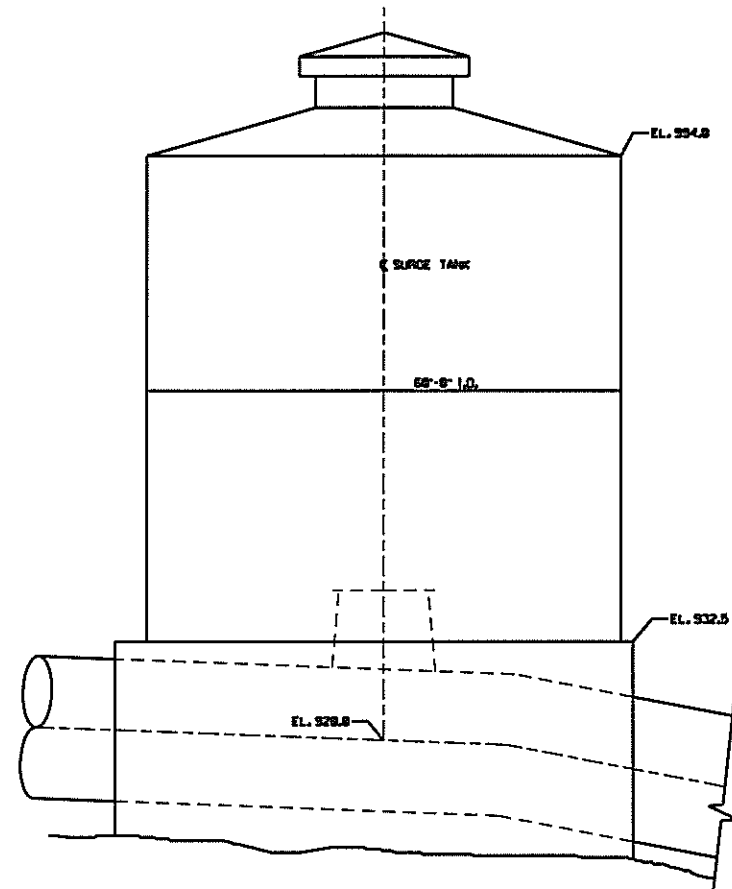
SECTION 2-2

ISSM BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

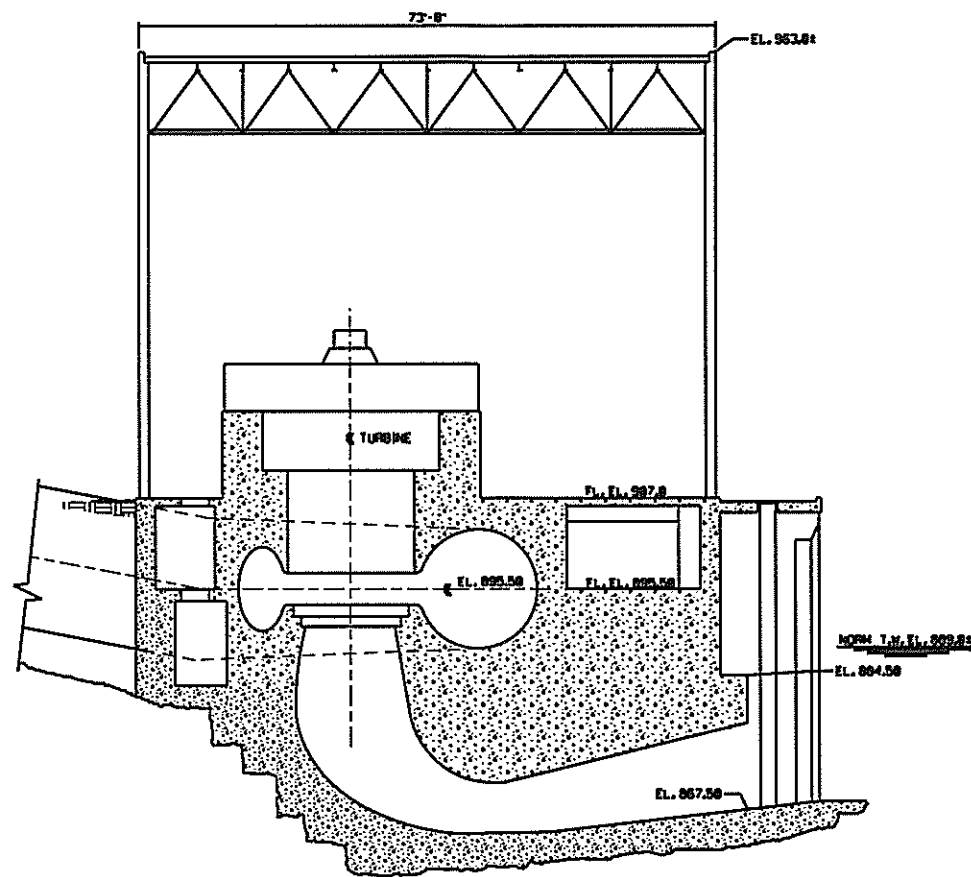
UPPER RAQUETTE RIVER PROJECT  
FIVE FALLS DEVELOPMENT  
PLAN AND SECTIONS OF POWERHOUSE AND SURGE TANK

EXHIBIT F SCALE: 1"=10' SHEET NO. 9

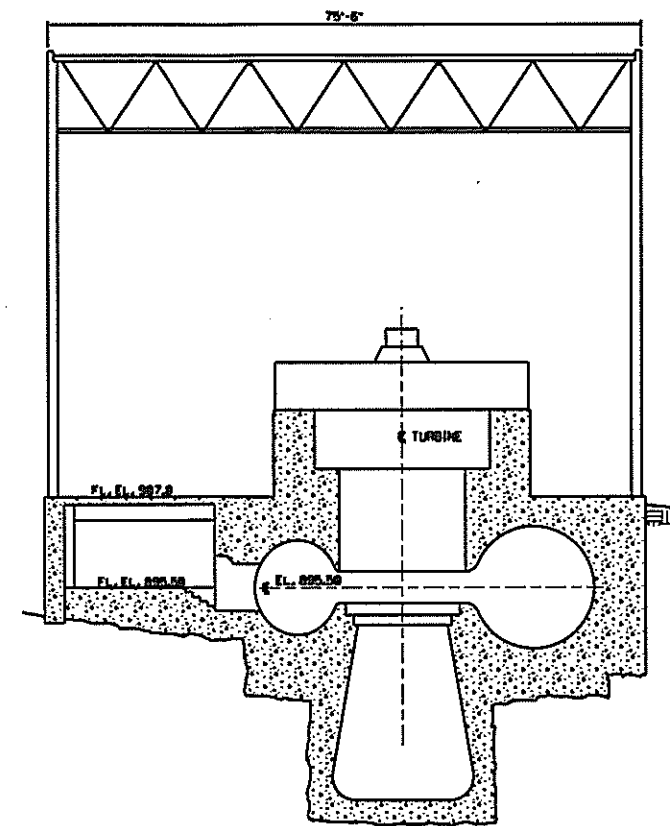
NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CS.	APP.	ORIGINAL ISSUE DATE
1	2/13/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS	FILE NAME: F92084.DGN
		NEW COMMENTS CREATED PER FERC DEFICIENCY DATED 3/12/99				FERC NUMBER: 2084-1018



PLAN VIEW  
SCALE: 1"=20'



SECTION 1-1

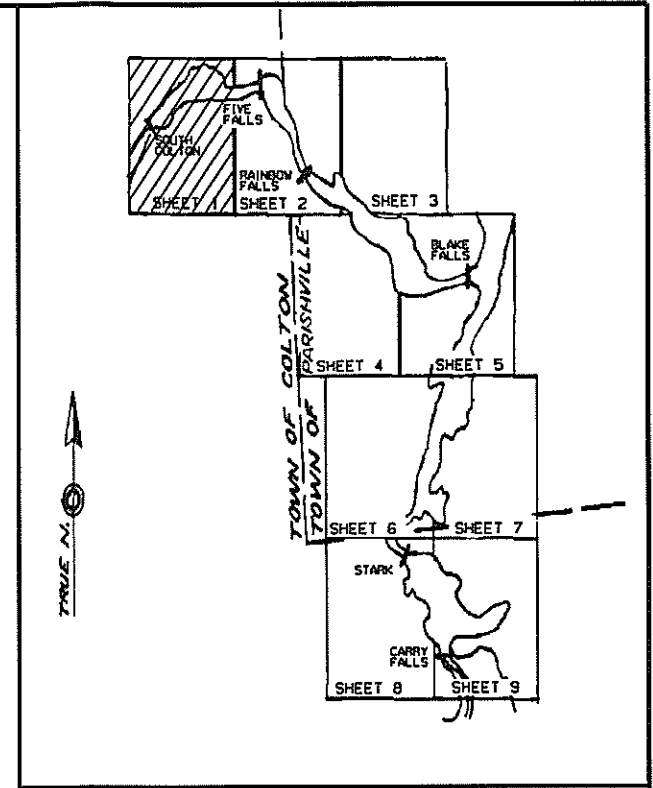
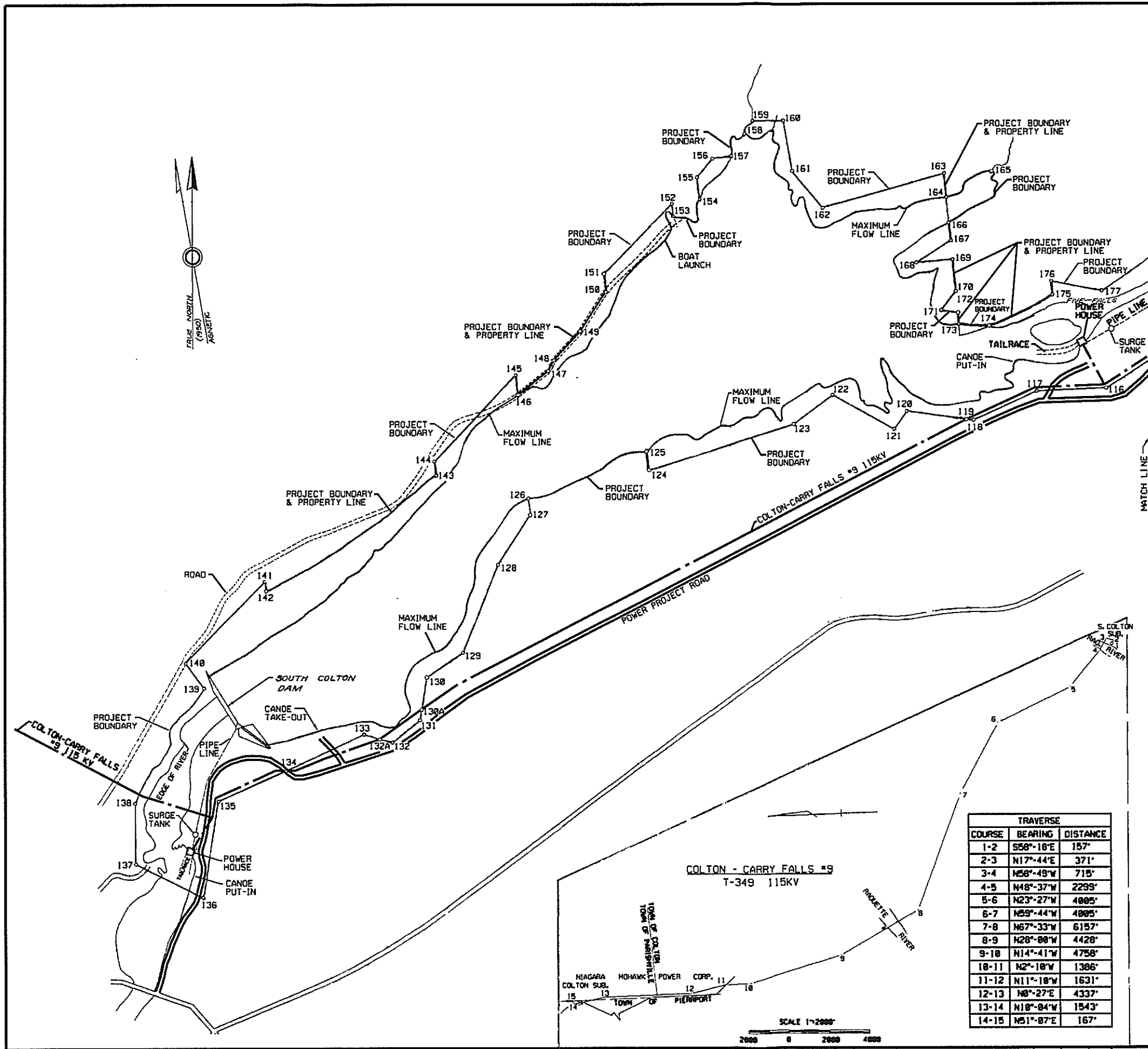


SECTION 2-2

BUS BOULEVARD HYDROPOWER, LP  
 LIVERPOOL, N.Y.  
 UPPER RAQUETTE RIVER PROJECT  
 SOUTH COLTON DEVELOPMENT  
 PLAN AND SECTIONS OF POWERHOUSE AND SURGE TANK

EXHIBIT F      SCALE: 1"=20'      SHEET NO. 10

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CD.	APP.	ORIGINAL ISSUE DATE	FILE NAME	FERC NUMBER
1	2/13/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS		FIG2084.DGN	2084-1019
		NEW EXHIBITS CREATED PER FERC DEFICIENCY DATED 3/12/99						



**INDEX MAP**

**LEGEND**

- 13 ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

TRAVERSE		
COURSE	BEARING	DISTANCE
1-2	S56°-18'E	157'
2-3	N17°-44'E	371'
3-4	N56°-49'W	715'
4-5	N48°-37'W	2293'
5-6	N23°-27'W	4805'
6-7	N59°-44'W	4805'
7-8	N67°-33'W	6157'
8-9	N28°-00'W	4428'
9-10	N14°-41'W	4758'
10-11	N2°-18'W	1386'
11-12	N11°-18'W	1631'
12-13	N8°-27'E	4337'
13-14	N18°-04'W	1543'
14-15	N51°-07'E	167'

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.		
1	2/25/02	ORDER ISSUING NEW LICENSE																				

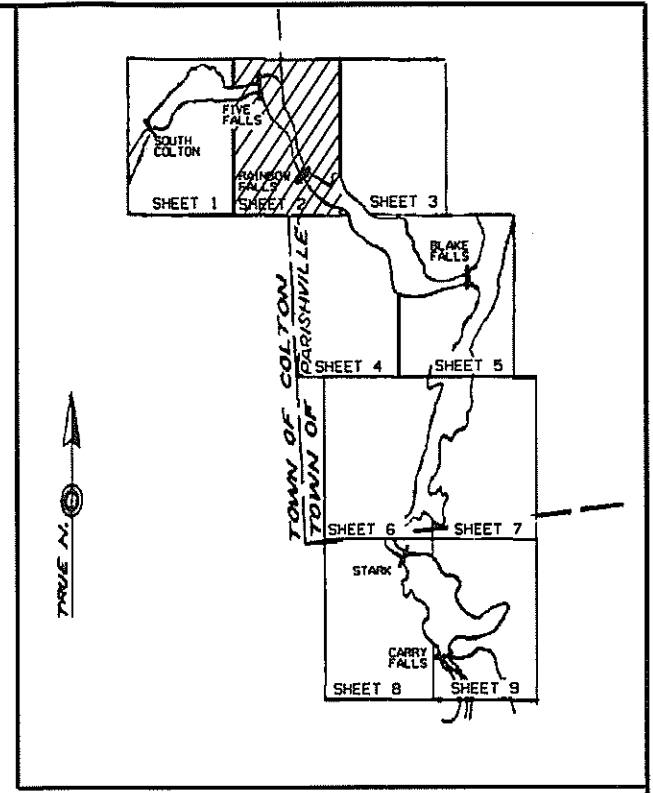
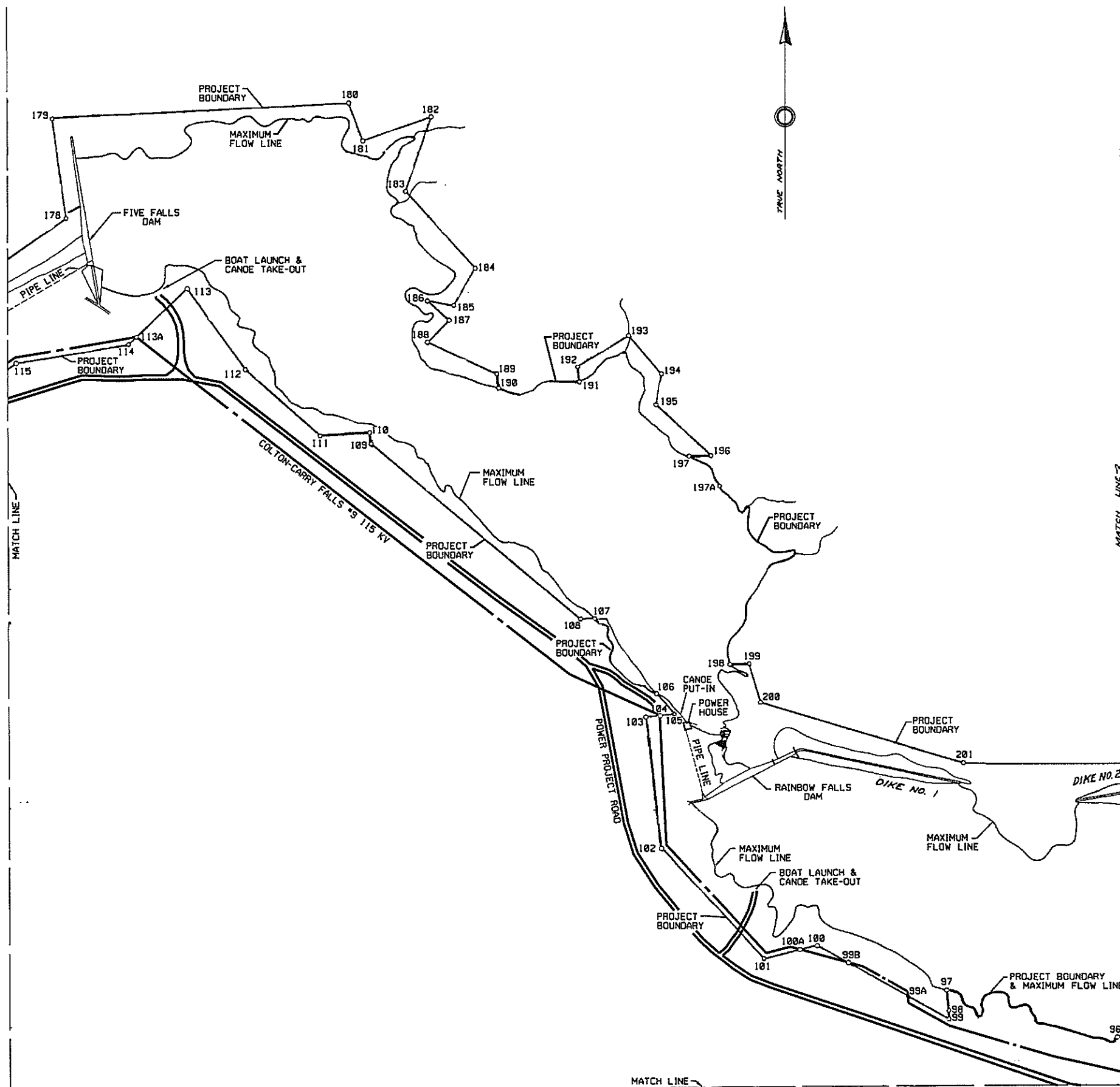
ORIGINAL ISSUE DATE	
FILE NAME	2084GLGN 2084GLDT
FERC NUMBER	2084-1001

ERIE BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT**  
PROJECT BOUNDARY AND LOCATION MAP

EXHIBIT G SCALE: 1"=400' SHEET NO. 1

400 200 0 400 800 1200 1600 2000



**INDEX MAP**

**LEGEND**

- 13  
o ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

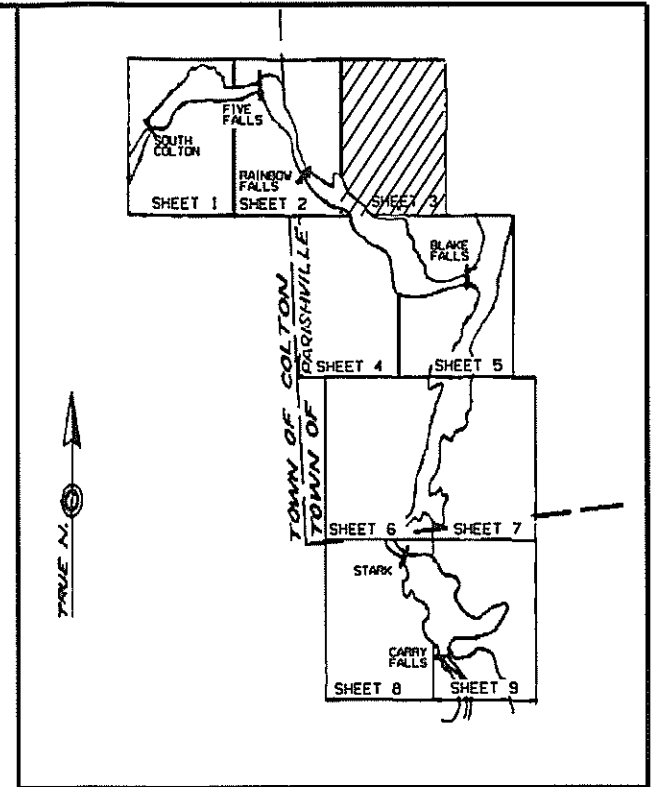
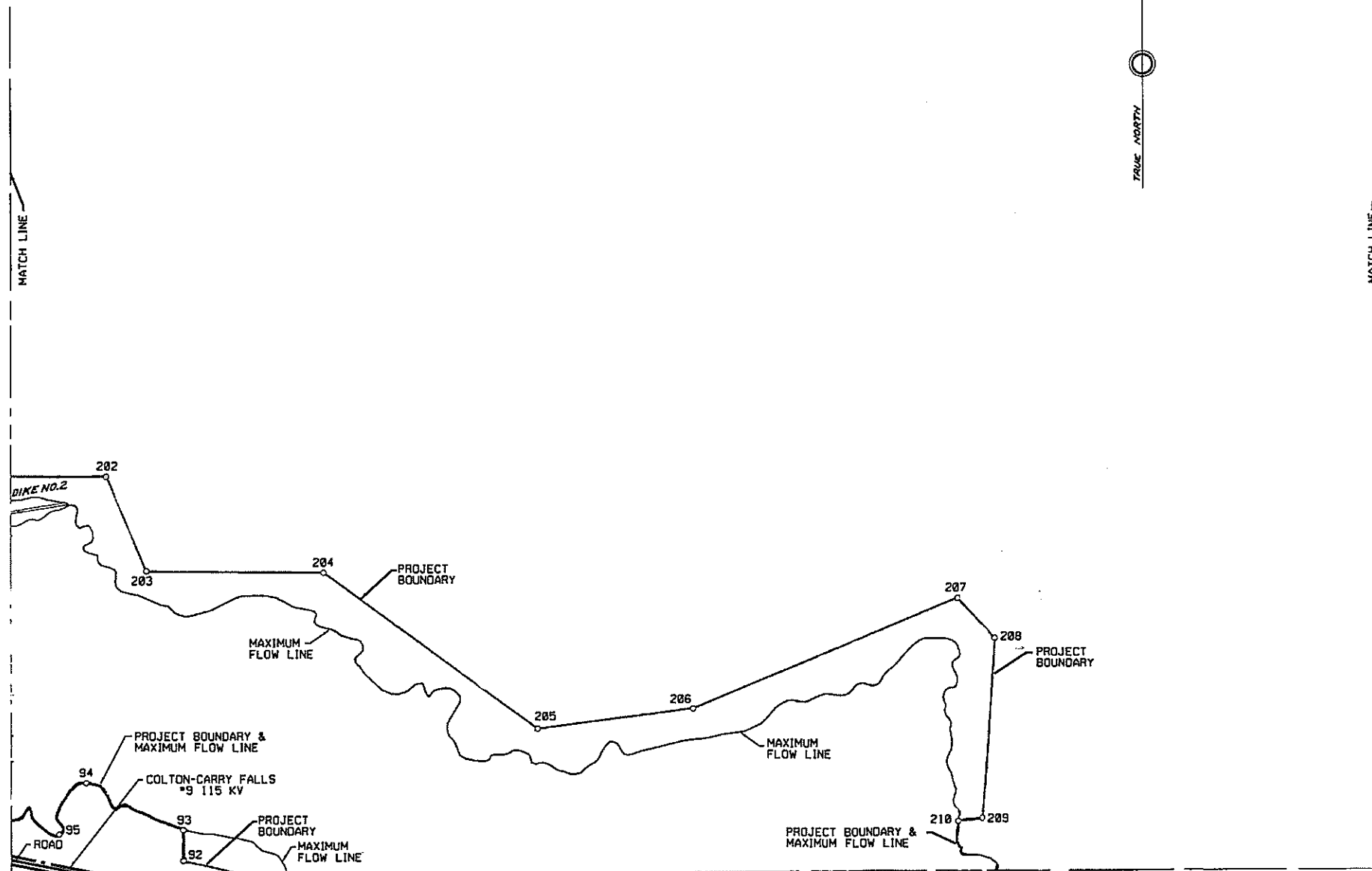
ERUS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT**  
PROJECT BOUNDARY AND LOCATION MAP

EXHIBIT G      SCALE 1"=400'      SHEET NO. 2

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	
1	2/15/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS																

ORIGINAL ISSUE DATE	
FILE NAME	2084G2.DGN 2084G2.CYT
FERC NO.	2084-1002



**INDEX MAP**

**LEGEND**

- 13 ° ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

BRUE BOULEVARD HYDROPOWER, LP  
LEVERPOOL, N.Y.

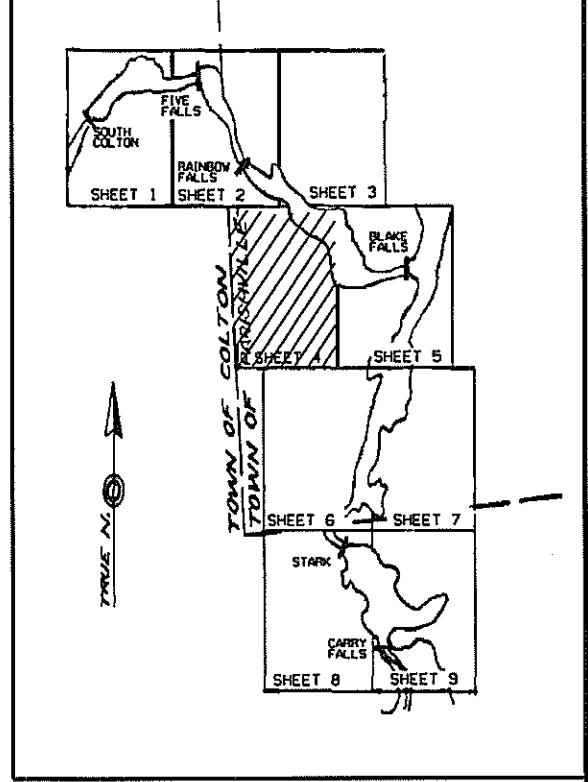
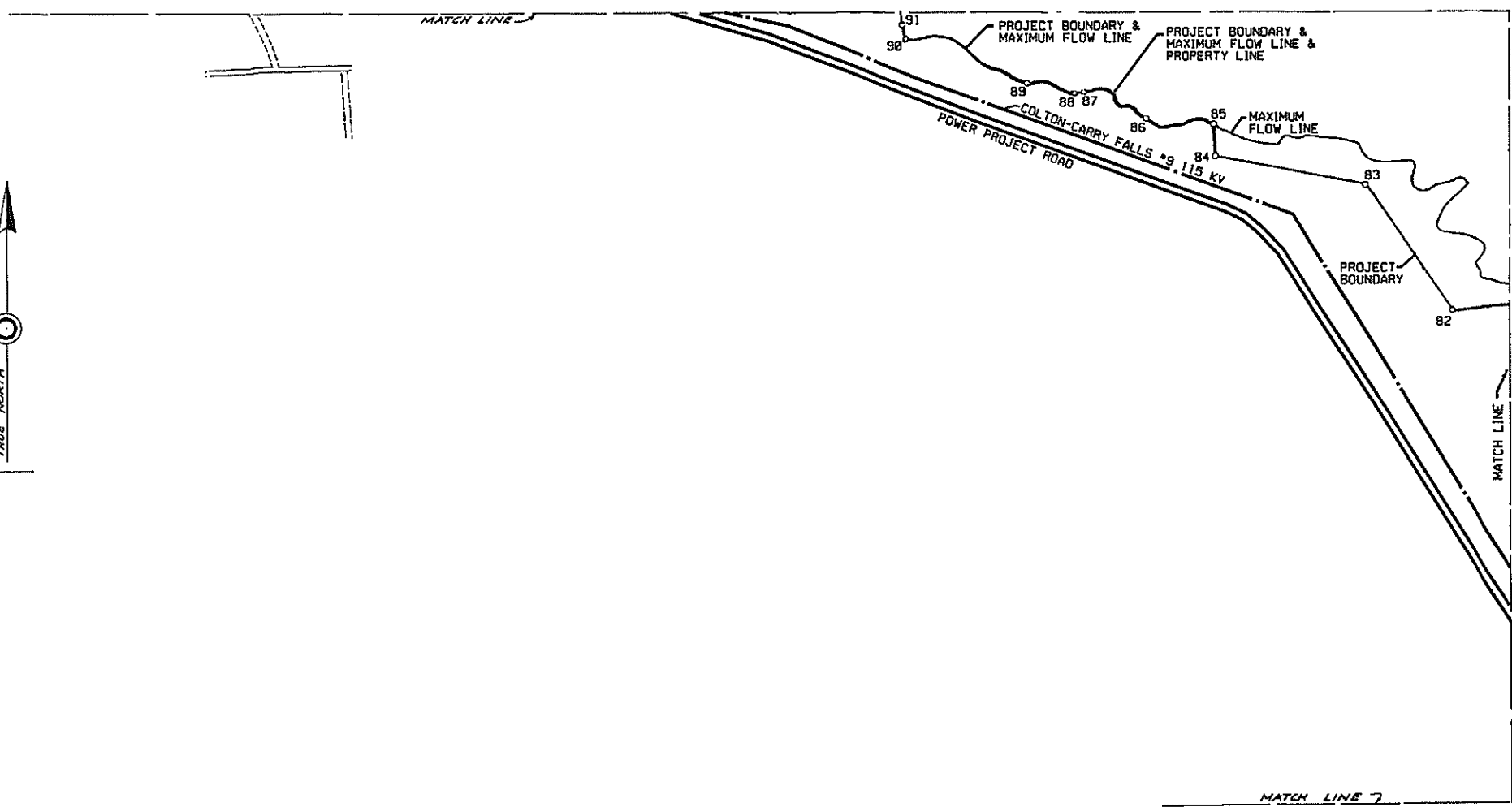
**UPPER RAQUETTE RIVER PROJECT  
PROJECT BOUNDARY AND LOCATION MAP**

EXHIBIT G      SCALE: 1"=400'      SHEET NO. 3

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CL.	APP. NO.	
1	2/15/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS																

ORIGINAL ISSUE DATE	
FILE NAME	2084G3.DGN 2084G3.DIT
PROJECT NUMBER	2084-1003





**INDEX MAP**

**LEGEND**

- 13  
o ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

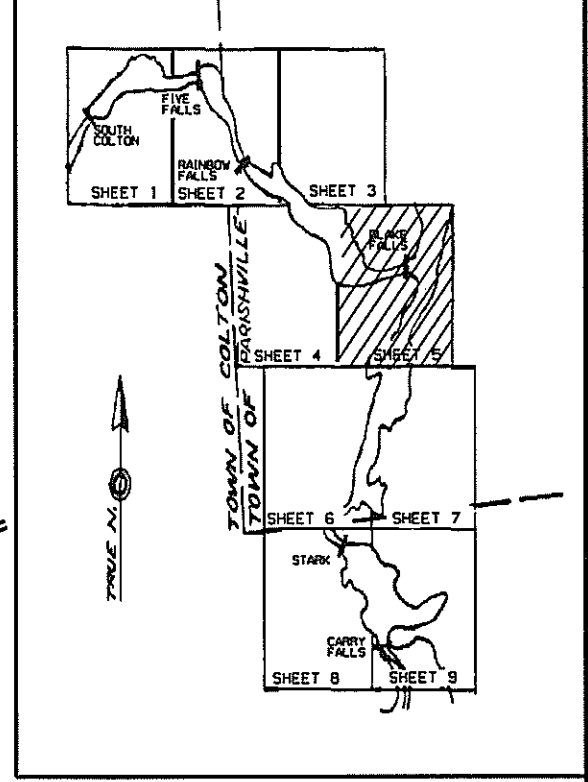
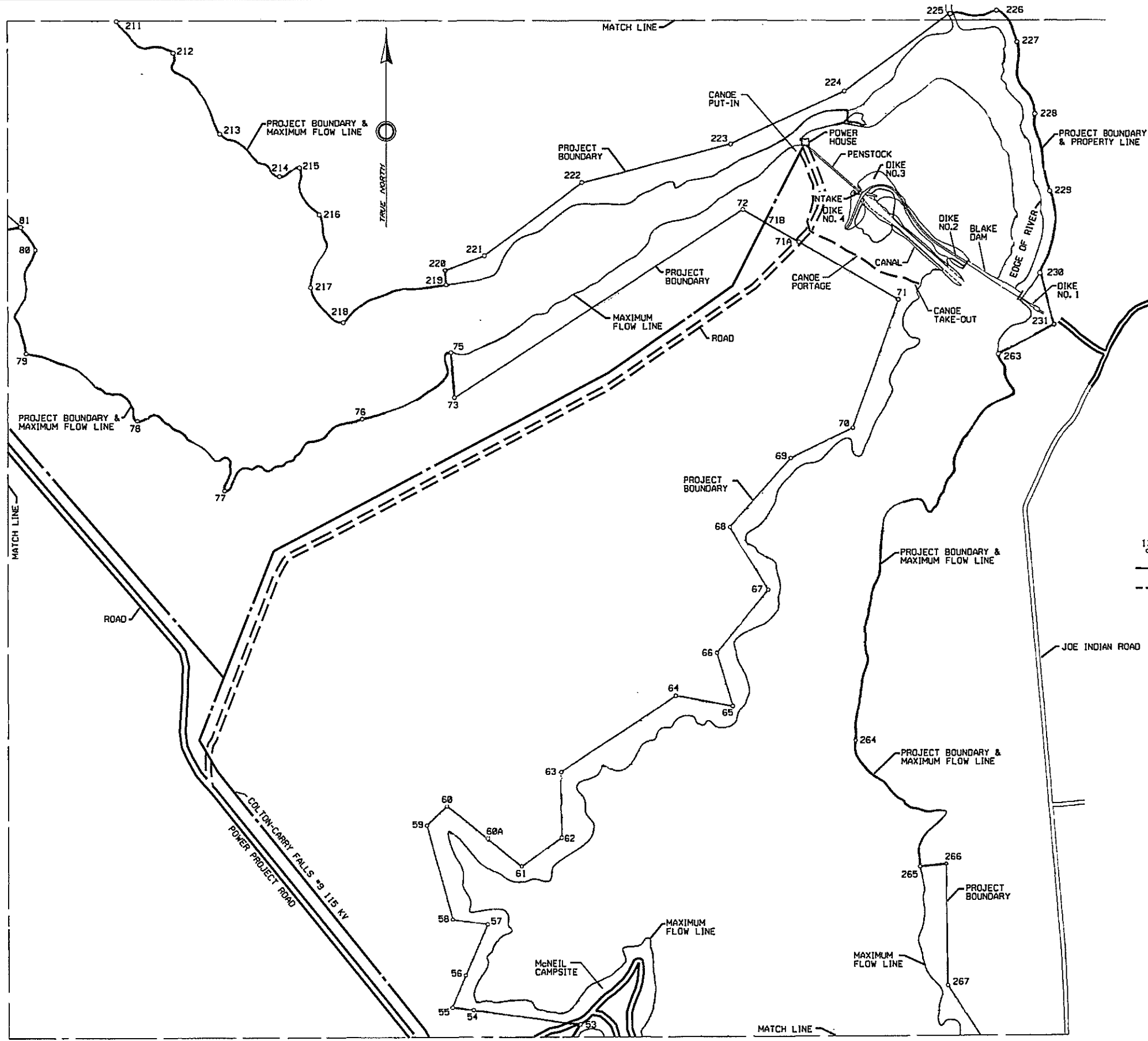
ERIE BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT  
PROJECT BOUNDARY AND LOCATION MAP**

EXHIBIT G      SCALE: 1"=400'      SHEET NO. 4

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP.	NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP.	NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP.	NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP.
1	2/3/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS																		

ORIGINAL ISSUE DATE	
FILE NAME	2084G4.DGN 2084G4.CIT
FERC NUMBER	2084-1004



**INDEX MAP**

**LEGEND**

- 13 ° ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

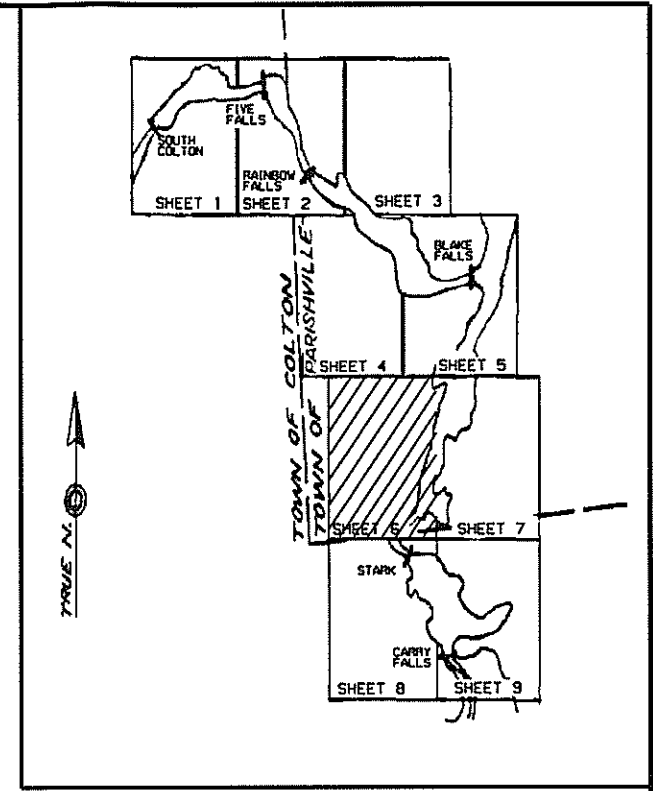
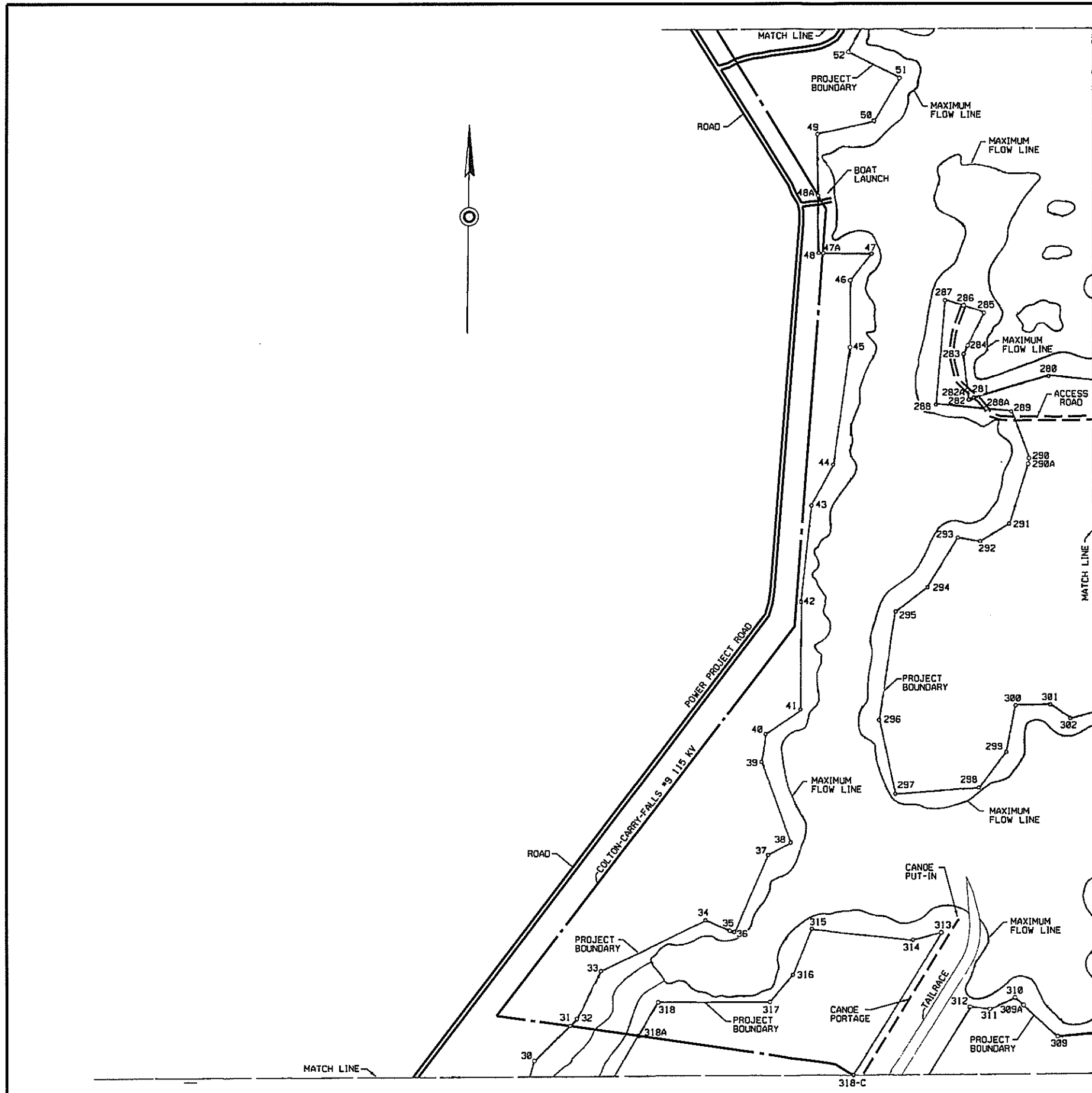
ERIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT  
PROJECT BOUNDARY AND LOCATION MAP**

EXHIBIT G      SCALE: 1"=400'      SHEET NO. 5

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.
1	2/23/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS										

ORIGINAL ISSUE DATE	
FILE INDEX	208405.DGN 208405.CIT
DRAWING NUMBER	2084-1005



**INDEX MAP**

**LEGEND**

- 13° ANGLE POINT IN PROJECT BOUNDARY
- PROJECT BOUNDARY LINE
- - - CENTERLINE OF TRANSMISSION LINE R/W

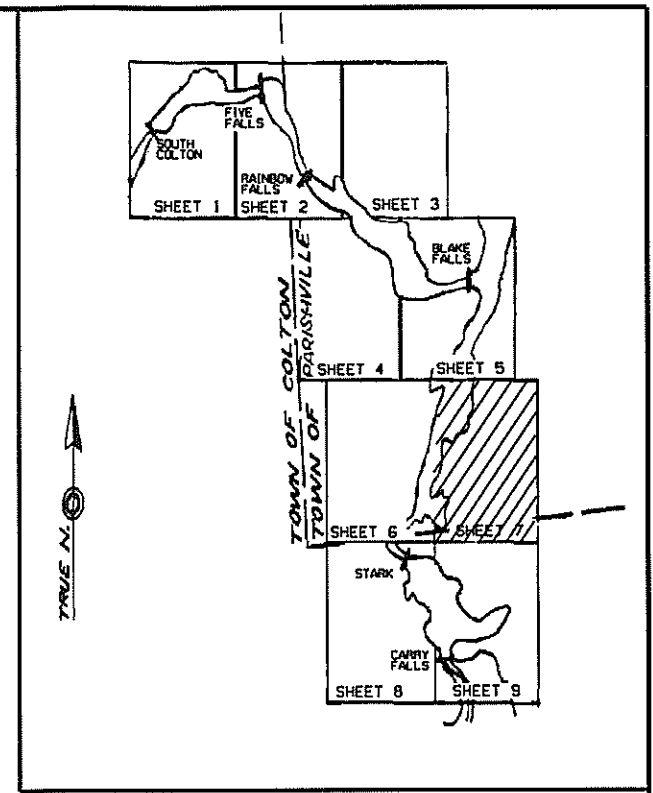
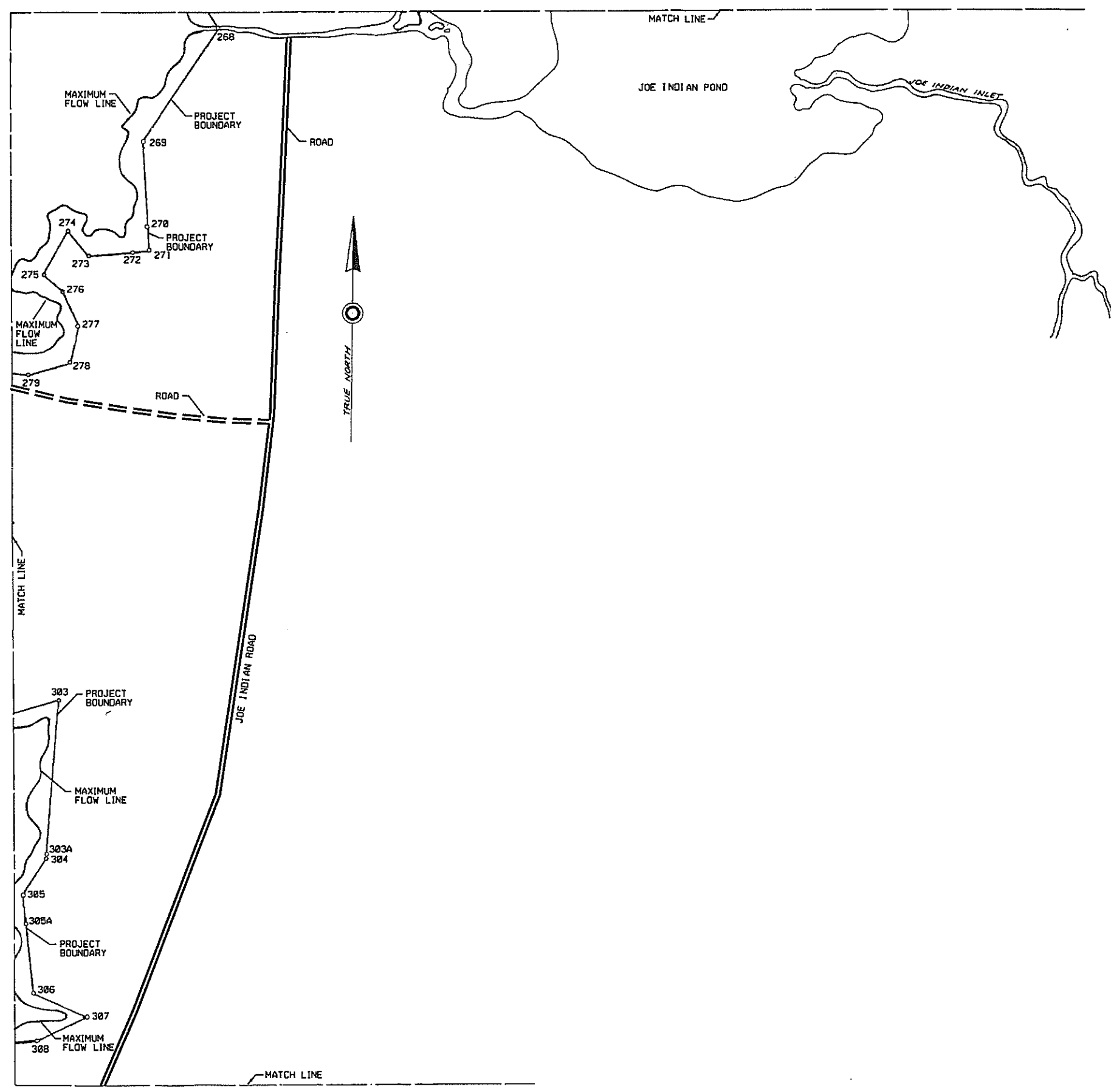
ERIE BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT  
PROJECT BOUNDARY AND LOCATION MAP**

EXHIBIT G      SCALE: 1"=400'      SHEET NO. 6

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	
1	2/15/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS																

ORIGINAL ISSUE DATE	
FILE NAME	208406.DGN 208406.CIT
FERC NUMBER	2084-1006



**INDEX MAP**

- LEGEND**
- 13  
o ANGLE POINT IN PROJECT BOUNDARY
  - PROJECT BOUNDARY LINE

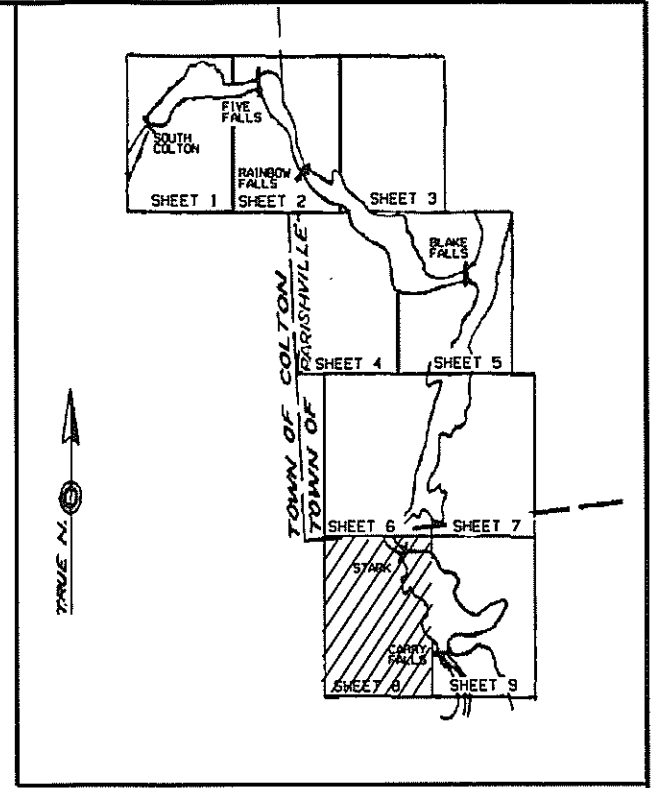
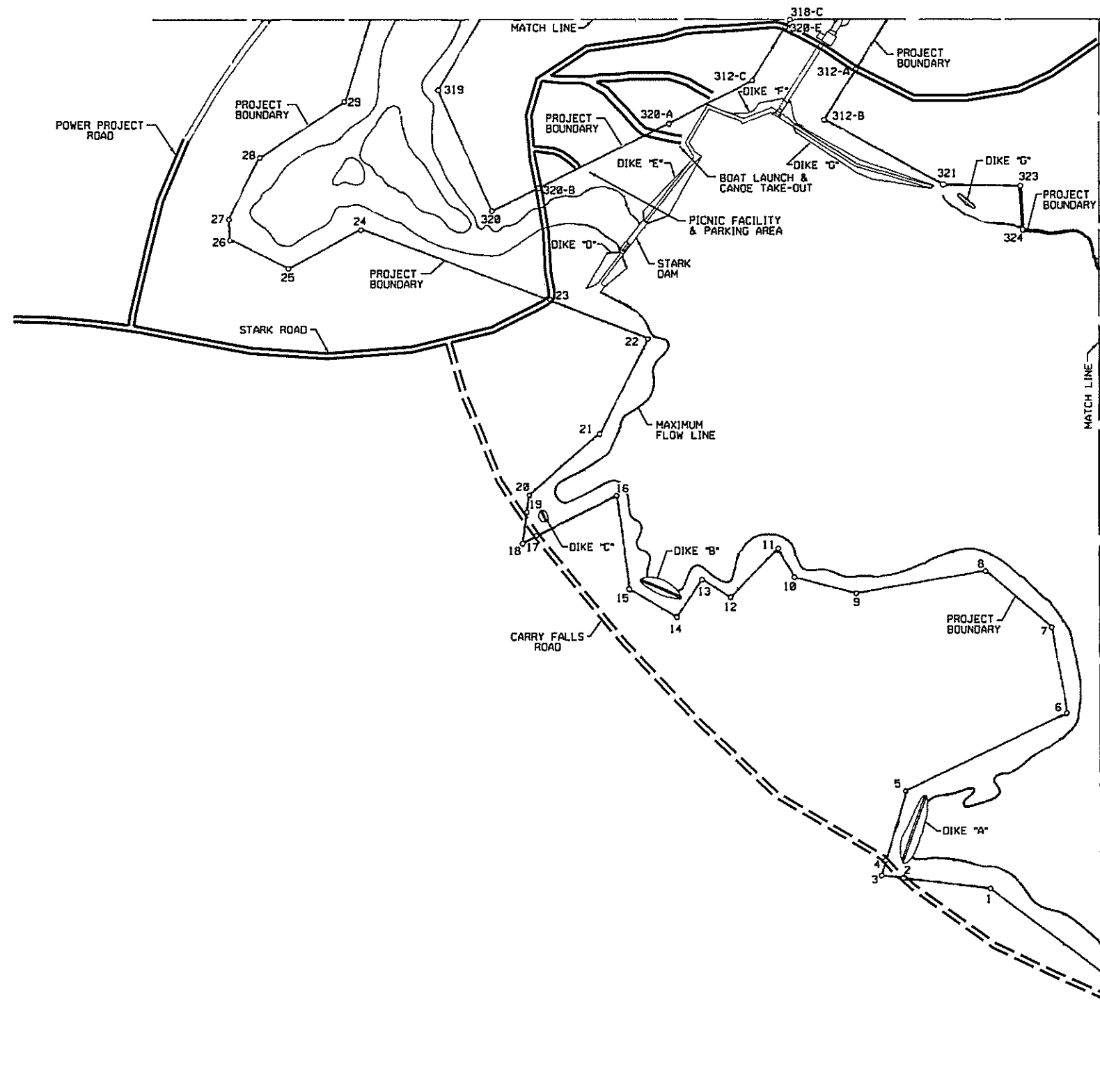
BRIS BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT  
PROJECT BOUNDARY AND LOCATION MAP**

EXHIBIT G SCALE: 1"=400' SHEET NO. 7

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CR.	APP. NO.	
1	2/25/02	ORDER ISSUING NEW LICENSE	PA	TMS	TMS																

ORIGINAL ISSUE DATE	
FILE NAME	2084G7.DGN 2084G7.CIT
FERC NUMBER	2084-1007



**INDEX MAP**

- LEGEND**
- 13 ○ ANGLE POINT IN PROJECT BOUNDARY
  - PROJECT BOUNDARY LINE

ERIE BOULEVARD HYDROPOWER, LP  
LIVERPOOL, N.Y.

**UPPER RAQUETTE RIVER PROJECT**  
PROJECT BOUNDARY AND LOCATION MAP

EXHIBIT G      SCALE: 1"=400'      SHEET NO. 8

NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	DATE	DESCRIPTION OF ISSUE OR REVISION	DR.	CK.	APP. NO.	
1	7/13/02	ORDER ISSUING NEW LICENSE	PA	TWS	TWS																

ORIGINAL ISSUE DATE	
FILE NAME	2084G8.DGN 2084G8.CIT
FERC NUMBER	2084-1008

