

DEPARTMENT OF THE ARMY
VICKSBURG DISTRICT, CORPS OF ENGINEERS
4155 EAST CLAY ST
VICKSBURG, MISSISSIPPI 39180-3435

NAVIGATION BULLETIN
NO. ___ OF 2007

20 MAY 2007

SPECIAL NOTICE

RED RIVER LOUISIANA

Pile and stone dikes have been constructed in some reaches of the river where the navigable channel has been difficult to maintain. These dike systems have been effective in reducing low water flow in secondary channels and pointways, restricting the wide reaches and holding the channel in a good alignment for navigation. Similar type systems are planned for other reaches where it appears that they will be economically and structurally feasible.

The stone structures could do severe damage to pleasure crafts, towboats, and barges in the event of collision. Drift and debris may lodge on dikes and make navigation over them hazardous. Passage of vessels over dikes may cause damage to both the vessel and the structure without actually striking the dike. We, therefore, request that navigators refrain from running over the dikes at all stages.

Sketches of the dike field and navigable channel are attached.

<u>Dike Field</u>	<u>Sheet No.</u>	<u>Mile</u>	<u>Approximate Elevation</u>		<u>Type</u>
			<u>Pile</u>	<u>N. G. V. D. Stone</u>	
Bayou Cocodrie	1	21.8 L		9	Stone
Dismal Swamp	2	24.0 L		25	Stone
Six Mile Bayou	3	26.5 R		10	Stone
Catfish	3A	27.5 L		15	Stone
Patton	3B	32.4 L		36-15	Stone
Delhoste	4	34.1 L		20	Stone
Lorran Lake	5	36.4-37.0 R/L	28	20	Stone & Pile
Joffrion	6	37.0-38.7 R/L	29	22	Stone & Pile
Larto A. C. S.	7	38.7-42.4 R/L		25	Stone
Larto A. C. S.	8	38.0-42.4 R/L		23	Stone
Lac Amelia	8	41.5-42.4 R		25	Stone
LC Boggs L&D #1	9	44.2-44.4 R/L		40-35	Stone
Saline Bend	10	47.7-49.1 R	45	33	Stone & Pile
Hadden-Ft.Derussy	11	50.0-52.0 R/L	43	45	Stone & Pile
Hadden-Ft.Derussy	12	52.0-53.0 R/L	43	45	Stone & Pile

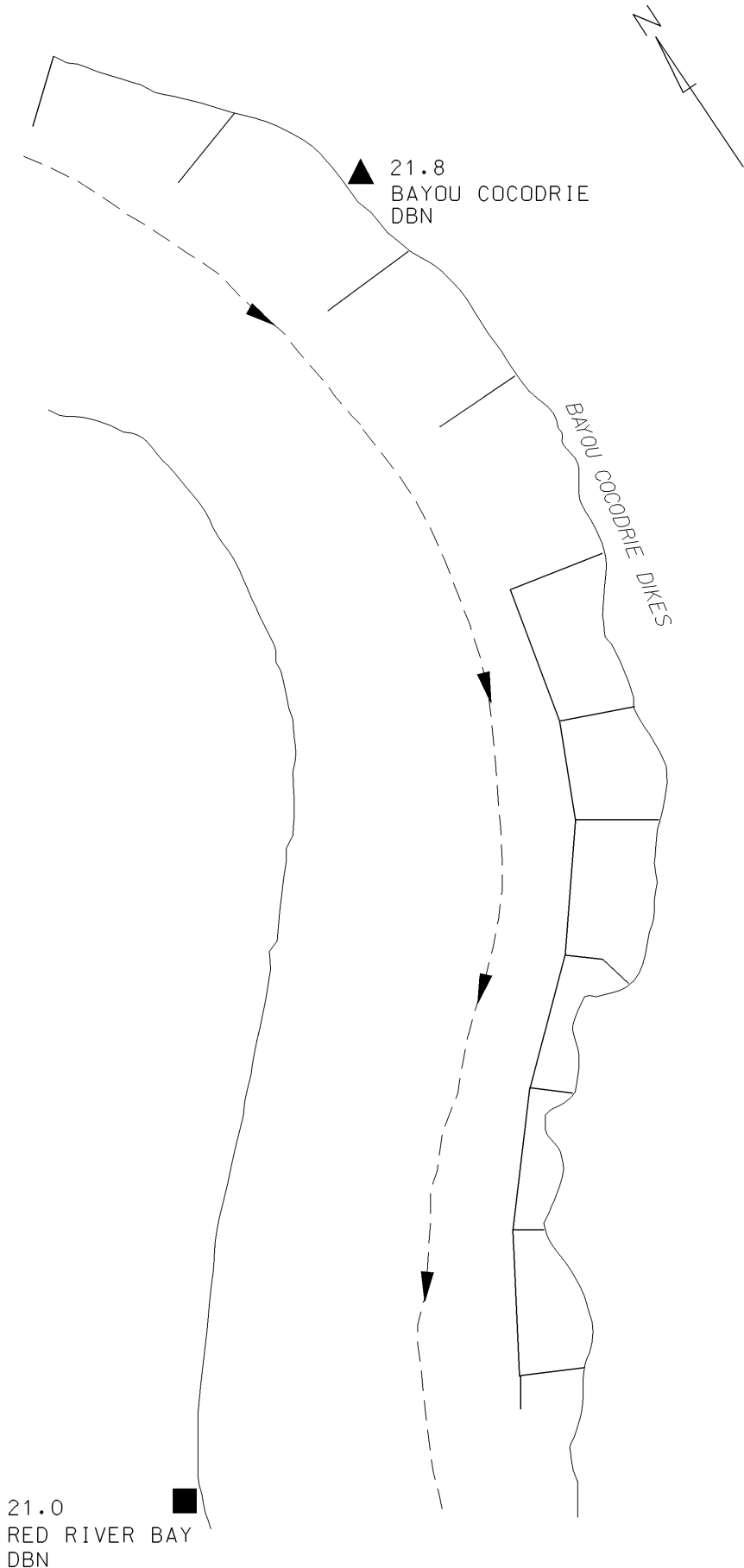
<u>Dike Field</u>	<u>Sheet No.</u>	<u>Mile</u>	<u>Approximate Elevation</u>		<u>Type</u>
			<u>File</u>	<u>N. G. V. D. Stone</u>	
Barbin	13	53.0 R		45	Stone
Vick	14	54.57-54.72 L		45	Stone
Ben Routh	15	58.5 R		45	Stone
Moncla	15	59.0-61.2 L		45	Stone
Dupre	15	61.23 R		45	Stone
Choctaw	15A	62.0 R/L		45	Stone
Hog Lake	16	71.5-72.6 R		48	Stone
Whittington	17	75.4-75.6 R		75	Stone
Grand Bend	18	80.0-82.0 L		69	Stone
Hudson	19	83.0 R	60	69	Stone & Pile
Maria	20	84.7-86.0 R/L	61	69	Stone & Pile
Alexandria	21	88.4-89.0 R/L		65	Stone
Philip Bayou	22	89.6-92.0 L	69	65	Stone & Pile
England	23	93.5-94.2 L		58	Stone
Cotton	24	95.8-96.1 R/L	69	50	Stone
Marteau	25	100.4-100.7 R/L		69	Stone
Meade	26	101.4-102.6 R/L	70	69	Stone & Pile
Bertrand	27	102.8-104.0 R	72	65	Stone & Pile
Darrow	28	103.8-105.0 R/L	72	65	Stone & Pile
Boyce	29	105.0-106.0 R	72	69	Stone & Pile
Pointfield	29A	106.7 L/R		69	Stone
Kateland	30	109.0-110.0 L	75	68	Stone & Pile
Deloges Bluff	31/32	110.0-112.1 R/L	77	70	Stone & Pile
Raven Camp	33	112.3-114.0 L	78	73	Stone & Pile
Lock & Dam 3 DS	34	113.5-115.0 R/L		84	Stone
Grappe	35	118.0-118.8 R/L		97	Stone
Grappe	36	118.8-120.9 R/L		97	Stone
Red Bayou	37	120.3-121.9 R	82	75	Stone & Pile
Nantachie	38	122.0-123.0 L		75	Stone
Eureka	39	126.8-128.0 L	100	80	Stone & Pile
Brown	39/40	127.9-128.9 R		80	Stone
Tyroque	40	128.8 L		85	Stone
Bourbeaux	40	129.4 R		85	Stone

<u>Dike Field</u>	<u>Sheet No.</u>	<u>Mile</u>	<u>Approximate Elevation</u>		<u>Type</u>
			<u>Pile</u>	<u>N. G. V. D. Stone</u>	
Montgomery	41	131.4-133.0 L		86	Stone
Kadesh	42	133.8-135.5 L	100	100	Stone & Pile
Cognac	43	136.0-137.4 L		100	Stone
Dunn Lake	43/44	137.6-138.6 L		83	Stone
St Maurice	45/46	140.0-142.5 L	100	100	Stone & Pile
Cadney	47	143.3-144.5 R		96	Stone
Poisson	48	144.2-145.6 L		100	Stone & Pile
Natchitoches	49	145.8-147.2 R		96	Stone
Fausse	49	147.6-148.0 L		96	Stone
Clarence	49A	148.5-150.9 R/L		84-98	Stone
Ile Au Vaches	50/51	150.6-154.0 R/L	103	93-103	Stone & Pile
Socot	52/53	153.0-157.0 R/L	103	98-100	Stone & Pile
Campti & Lower	54/55	156.9-159.9 R/L		98	Stone
Smith Island	56	159.7-161.5 R	106	101	Stone & Pile
Powhatan	57/58	161.2-164.0 R/L		101	Stone
Lumbra	59/60	164.0-166.7 R	110	103	Stone & Pile
Crain	61	166.65-168.0 R/L		103	Stone
Lock & Dam #4	61	166.9-167.7 R		103-115	Stone
Piermont	62/63	169.3-171.53 R/L	126	125	Stone & Pile
Bull	63/64	171.4-172.0 L		107	Stone
Bull	64	172.0-172.5 L		107	Stone
Hanna	64	173.0-173.4 R		107	Stone
Nicholas	65	174.7-176.0 R/L	116	125	Stone & Pile
Hollingsworth	65/66	175.4-175.7 R		102-120	Stone
Coushatta	66	176.0-177.7 L	117	125	Stone & Pile
Gahagan	67	180.3-181.6 R		113	Stone
Harmon	68	183.7-185.5 R		125	Stone
Hammel	68	183.0-183.7 L		125	Stone
Carroll	69/70	186.0-188.6 R/L	125	125	Stone & Pile
Abington	70/71	188.5-188.8 R		111-120	Stone
Westdale	71/72	190.0-192.8 R/L	128	121-125	Stone & Pile
East Point	73	192.8-194.2 R/L		130-124	Stone & Pile
Williams	74	194.3-195.2 R		122	Stone

<u>Dike Field</u>	<u>Sheet No.</u>	<u>Mile</u>	<u>File</u>	<u>Approximate Elevation</u>		<u>Type</u>
				<u>N. G. V. D.</u>	<u>Stone</u>	
Howard	75/76	196.3-198.9	R/L 132		128	Stone & Pile
McDade	77	201.6-203.4	R/L		147	Stone
Moss	78/79	203.2-205.45	R/L		148	Stone
Elm Grove	80	205.0-206.65	R/L		131-146	Stone
Cecile	81	205.35-208.32	R/L		148	Stone & Pile
Cupples	82	209.45-210.53	R/L		150	Stone
Wilkerson Pt	83	212.4-214.4	R/L 143		125-145	Stone & Pile
Sunny Point	84	217.4-218.5	R/L		125-145	Stone
Curtis	85	218.35-220.1	L 150		148	Stone & Pile
Eagle Bend	86/87	220.0-223.25	R/L 150		150	Stone & Pile
	86A	222.5-223.9	150		150	Stone & Pile
Douglas Island	87A	228.6-229.4	R 161		141	Stone & Pile
Wells Island RD	88	233.0-234.0	R 156		146	Stone & Pile
Twelve Mile Isl	89	234.2-234.7	R 155		151	Stone & Pile

DENNIS NORRIS

CHIEF, OPERATIONS DIVISION

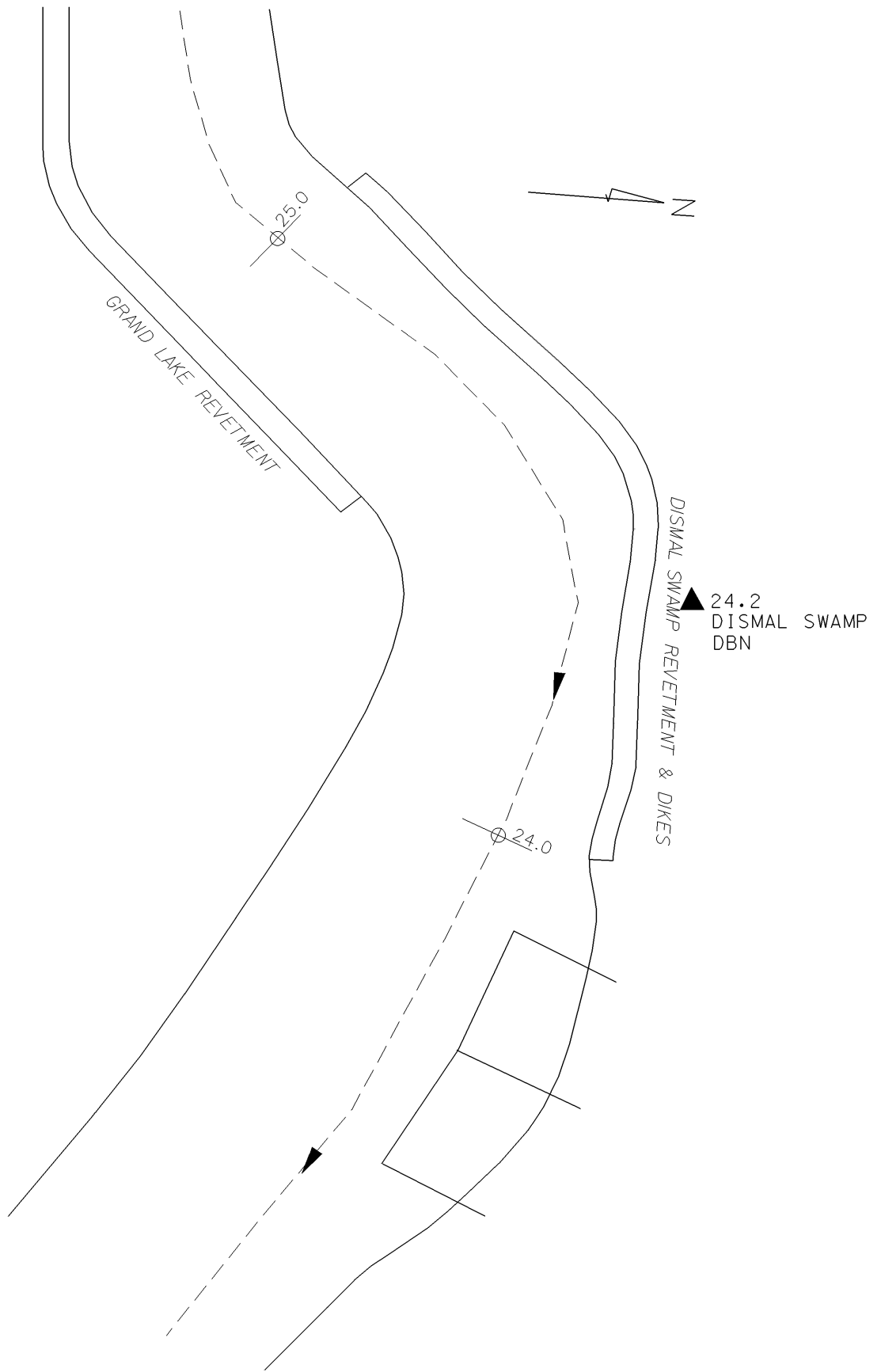


21.0
RED RIVER BAY
DBN

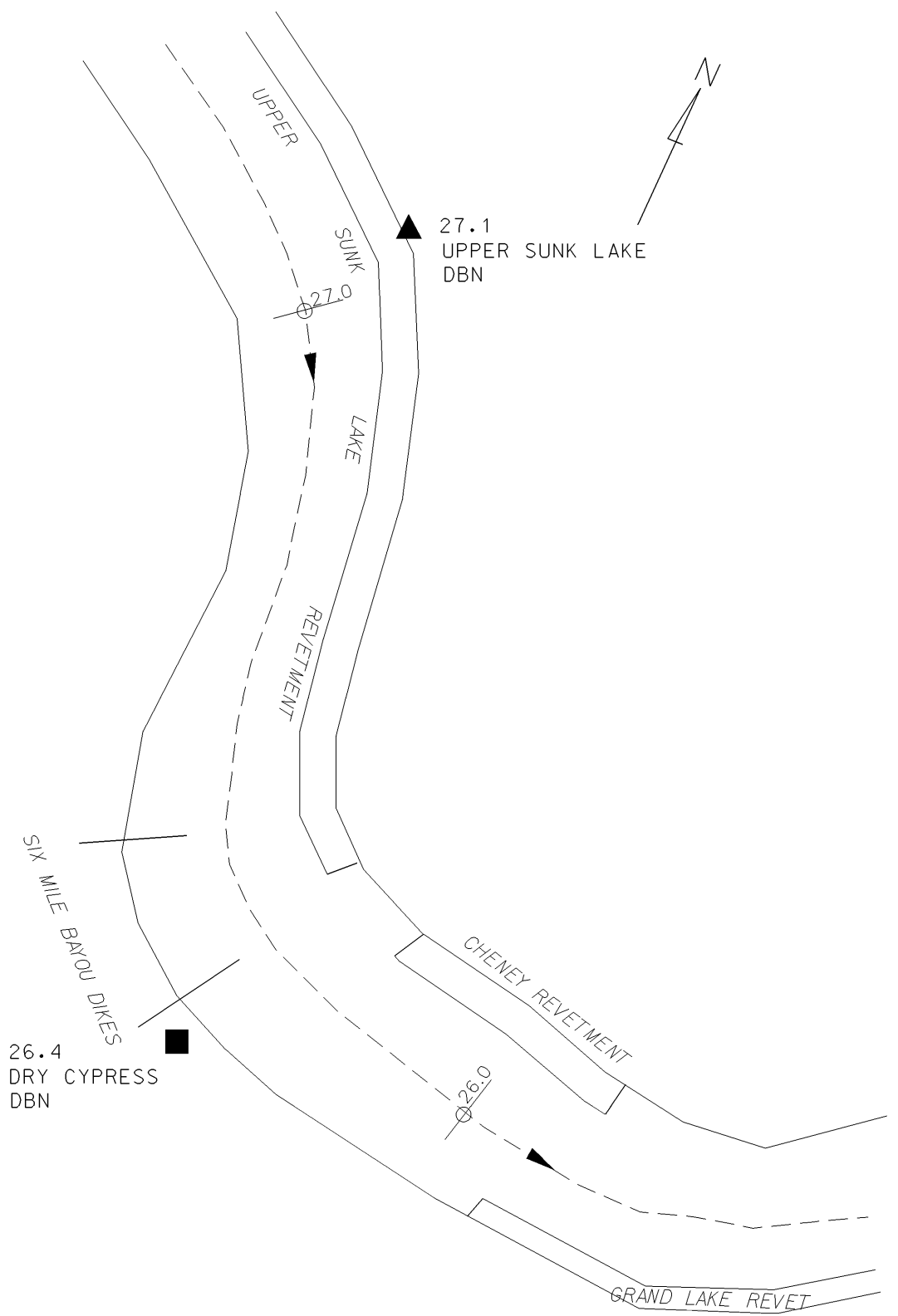
21.8
BAYOU COCODRIE
DBN

BAYOU COCODRIE
DIKES

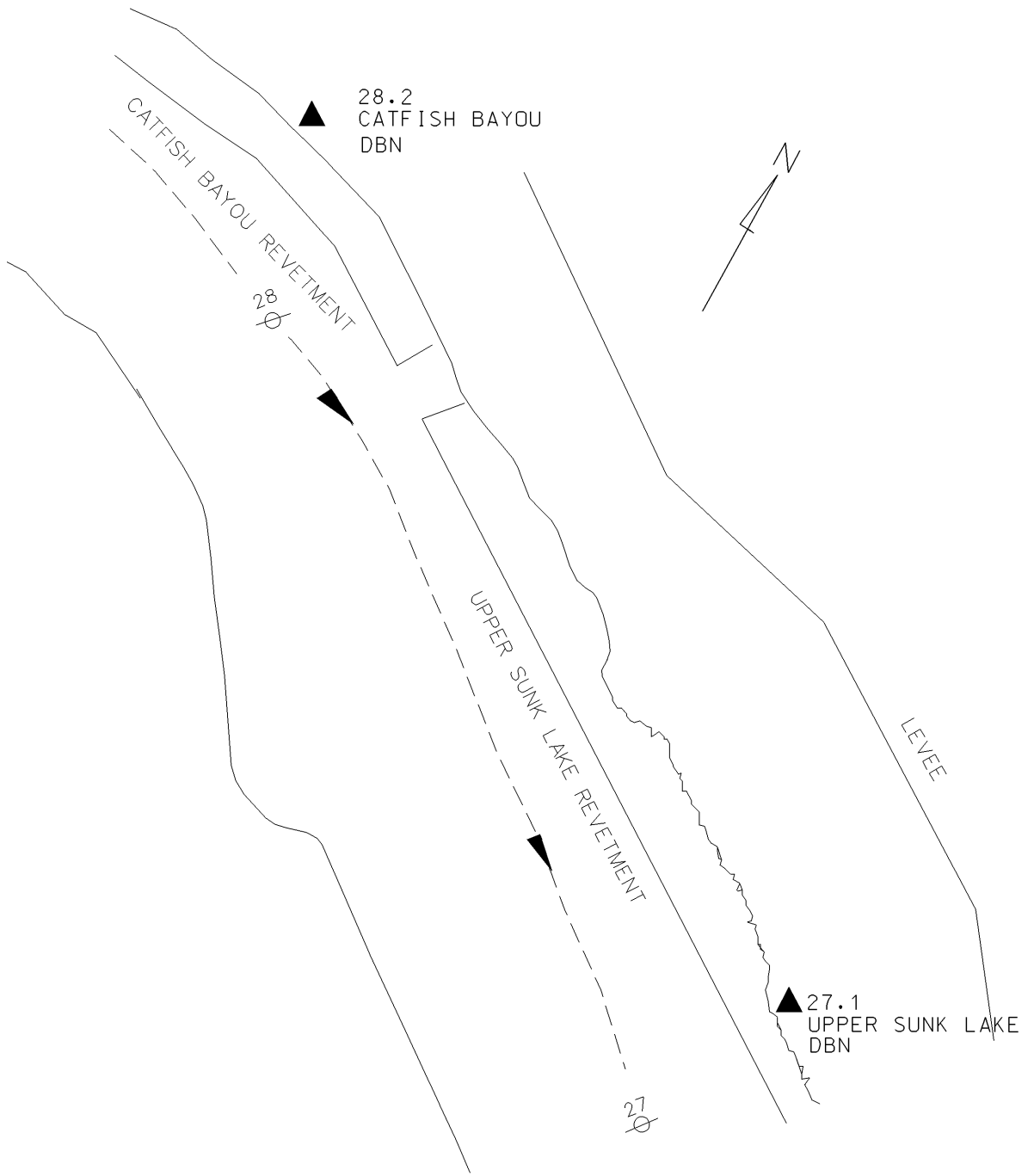
SKETCH
BAYOU COCODRIE DIKE
MILE 21.8-L



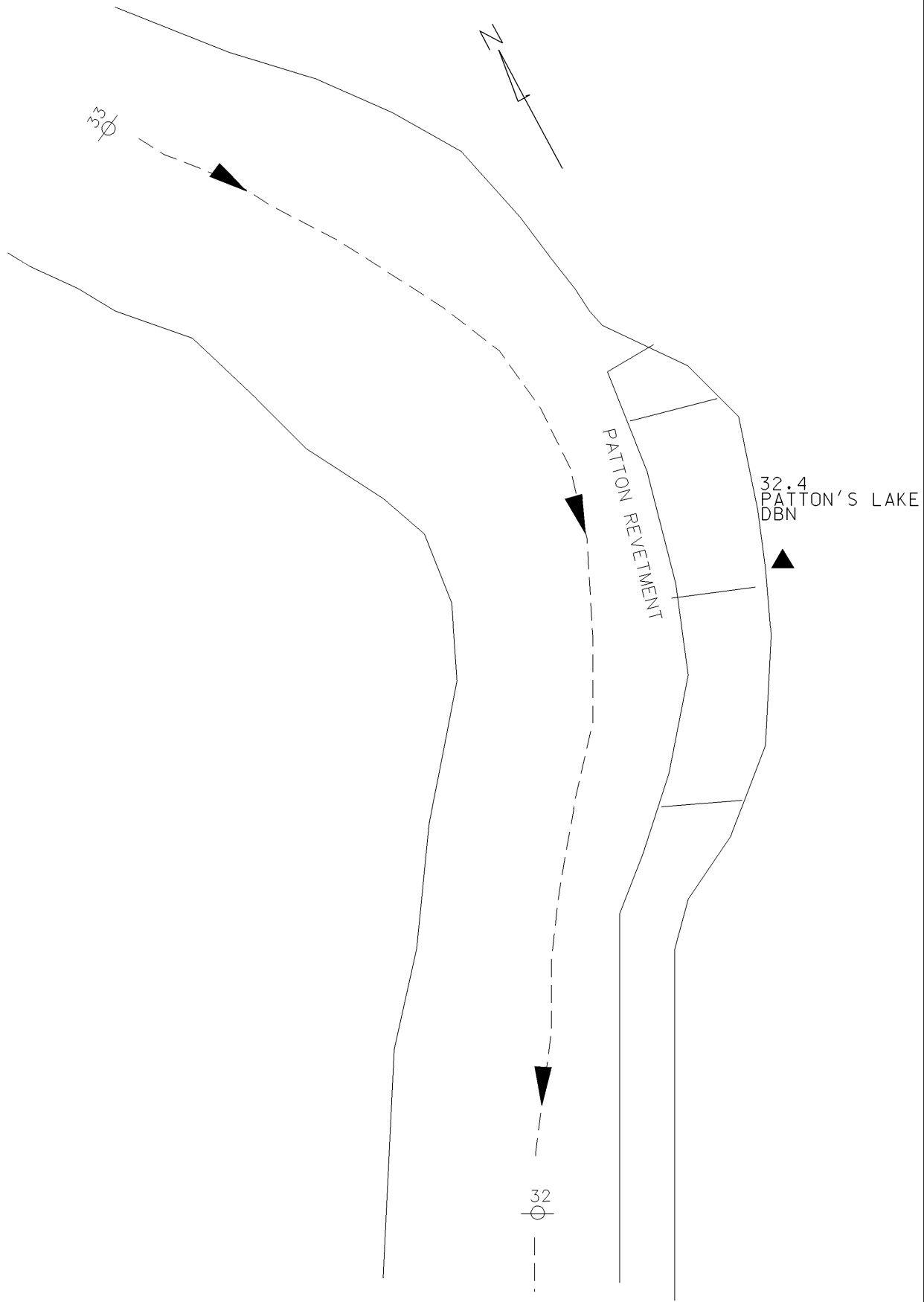
SKETCH
 DISMAL SWAMP DIKES
 MILE 24.0-L



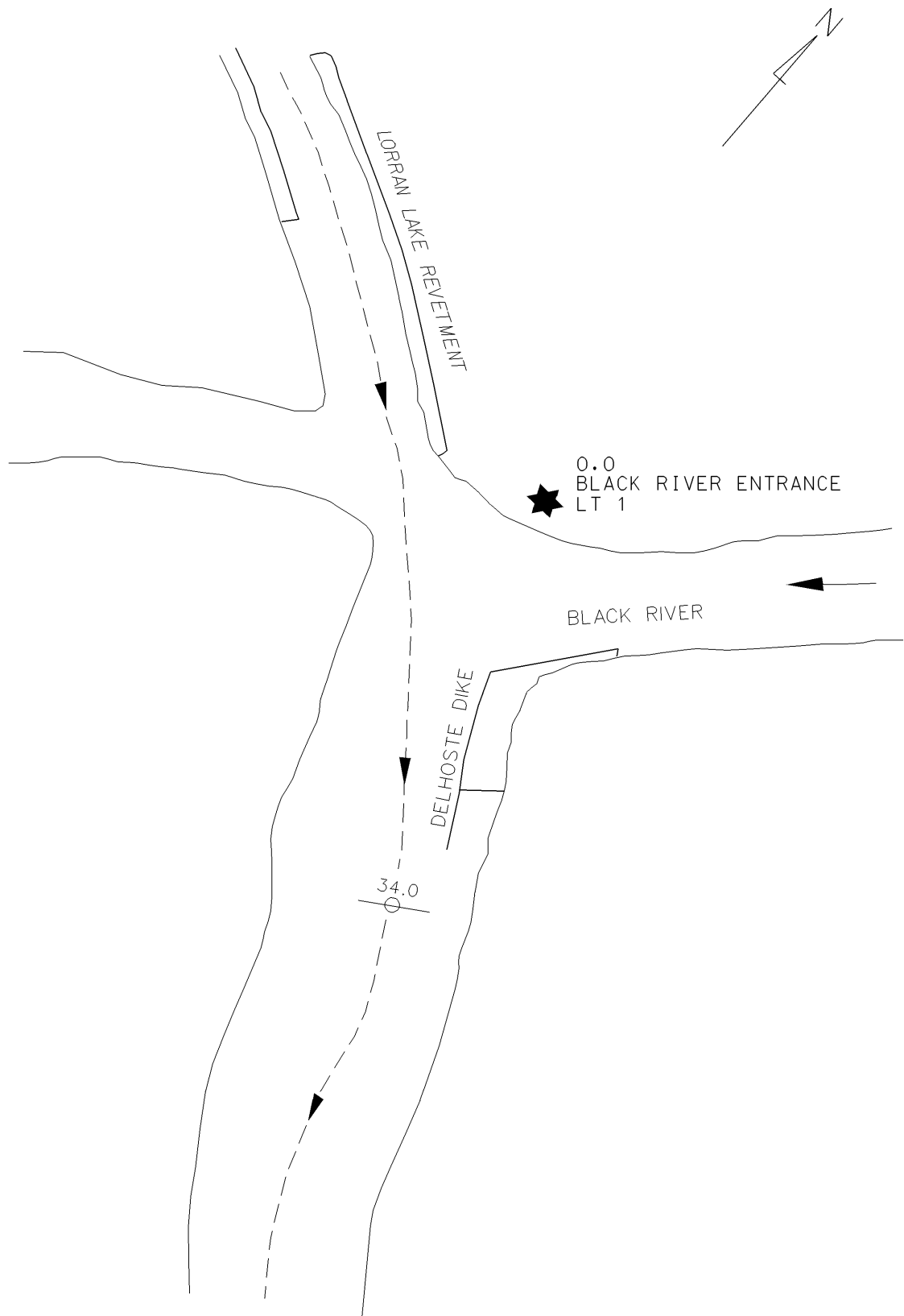
SKETCH
 SIX MILE BAYOU DIKES
 MILE 26.5-R



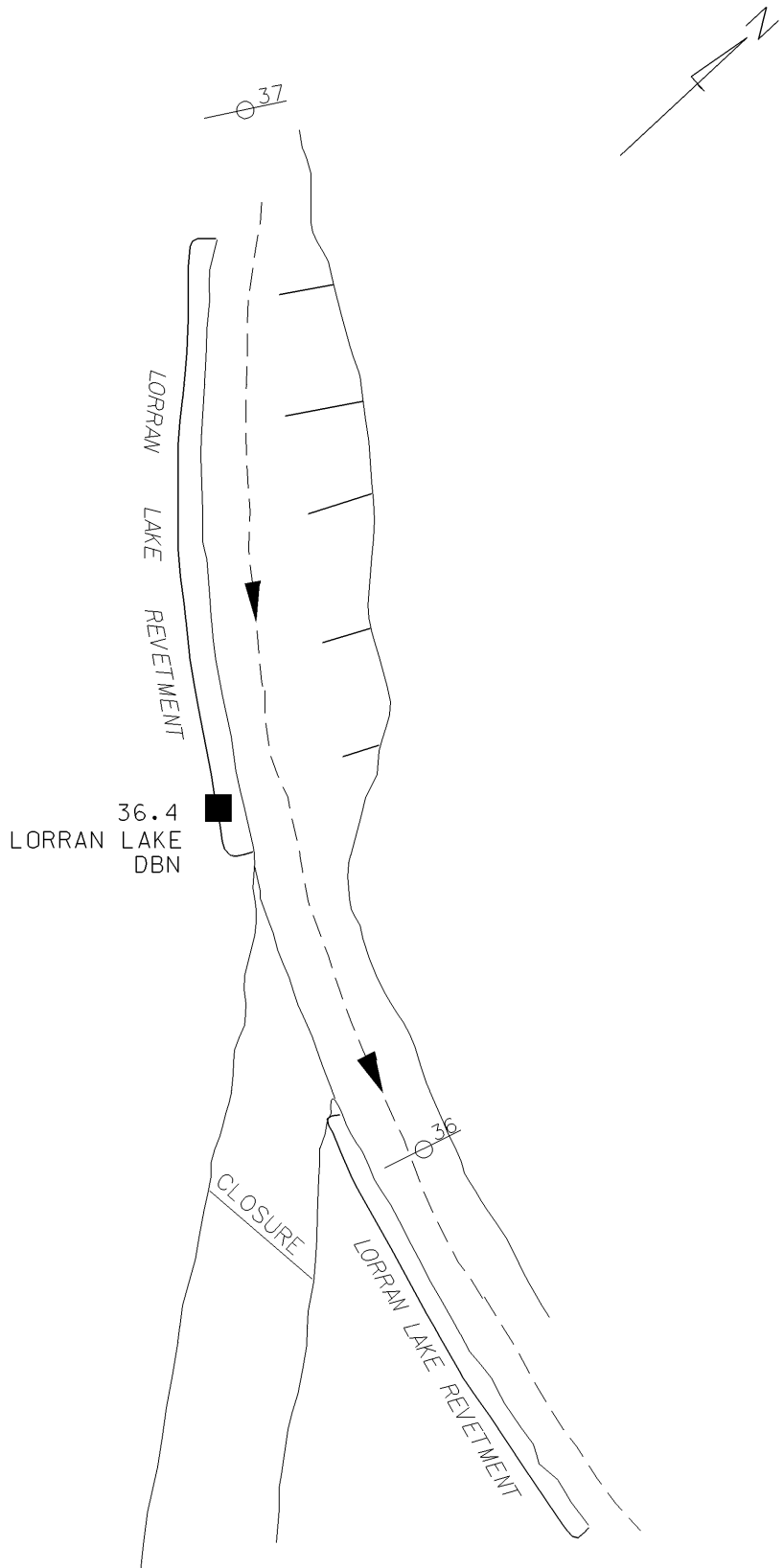
SKETCH
CATFISH REVETMENT
MILE 27.5 L
(3A)



SKETCH
PATTON REVETMENT AND DIKES
MILE 32.4 L
(3B)

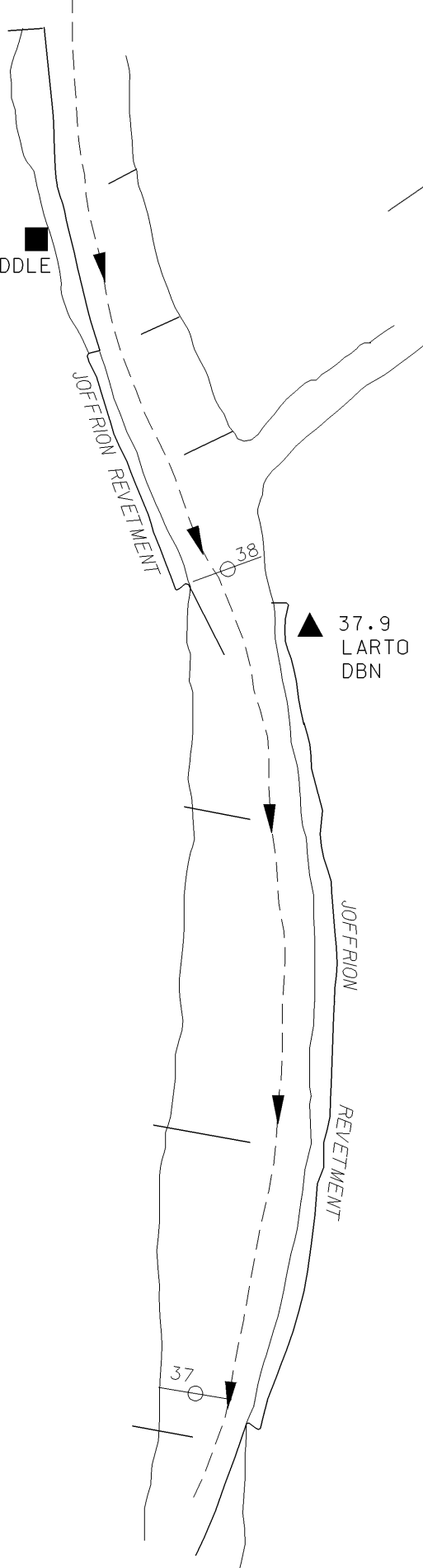


SKETCH
DELHOSTE DIKE
MILE 34.1-L



SKETCH
LORRAIN LAKE REALIGNMENT
MILE 36.4 TO MILE 37.0 R & L

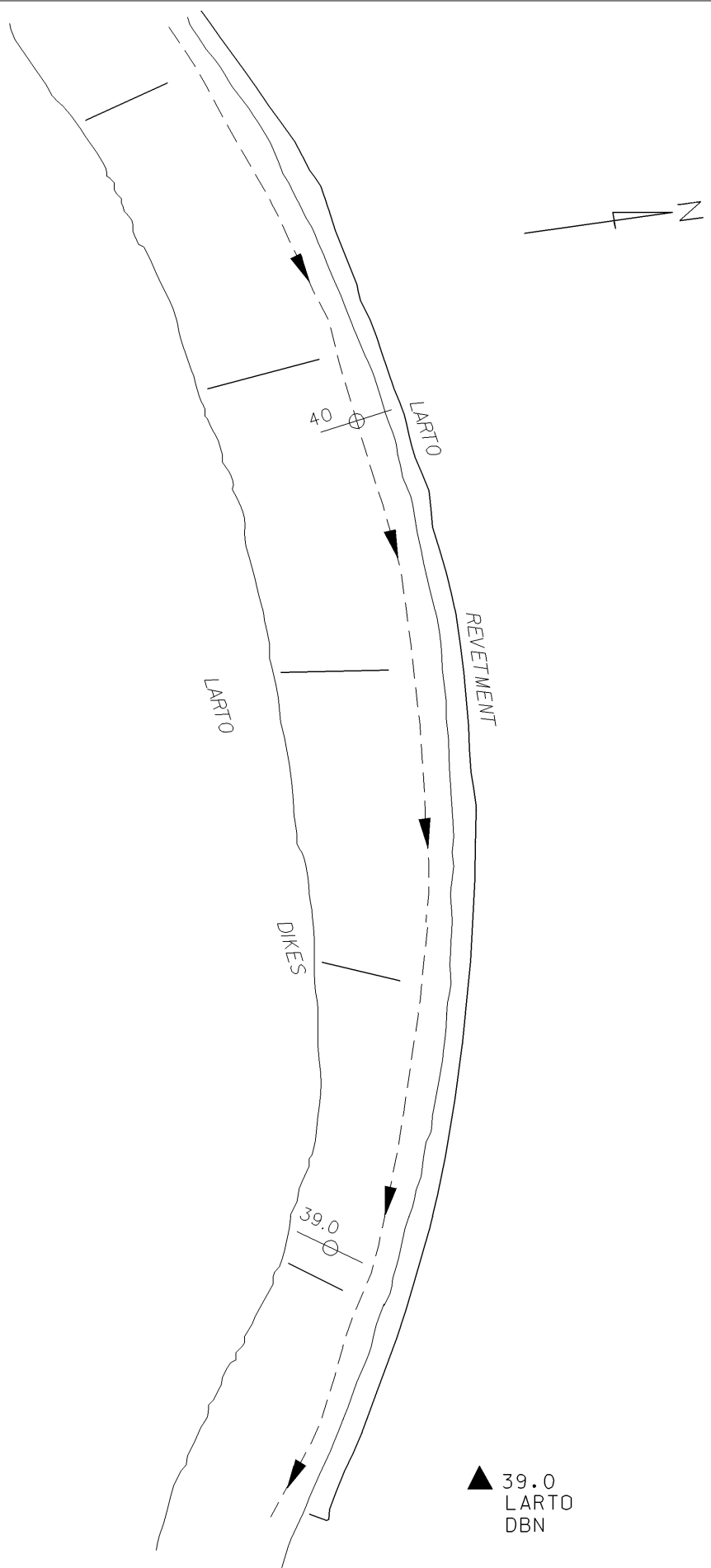
38.5
LARTO MIDDLE
DBN



37.9
LARTO BAYOU
DBN

SKETCH

JOFFRION REALIGNMENT
MILE 37.0 TO MILE 38.7 R & L

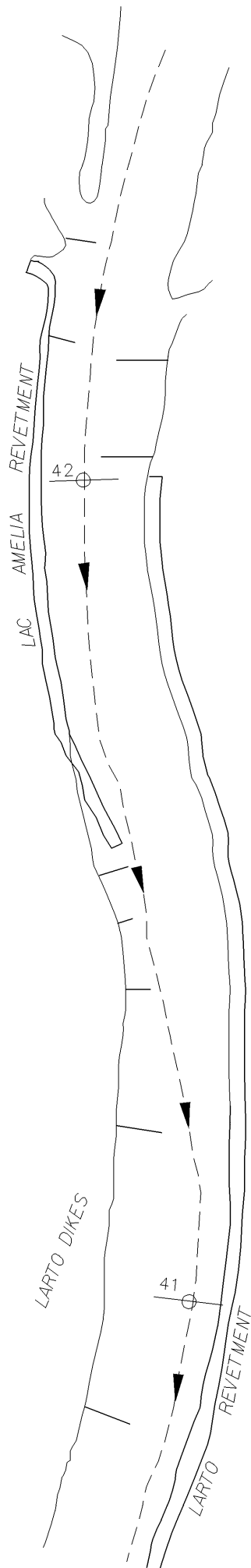


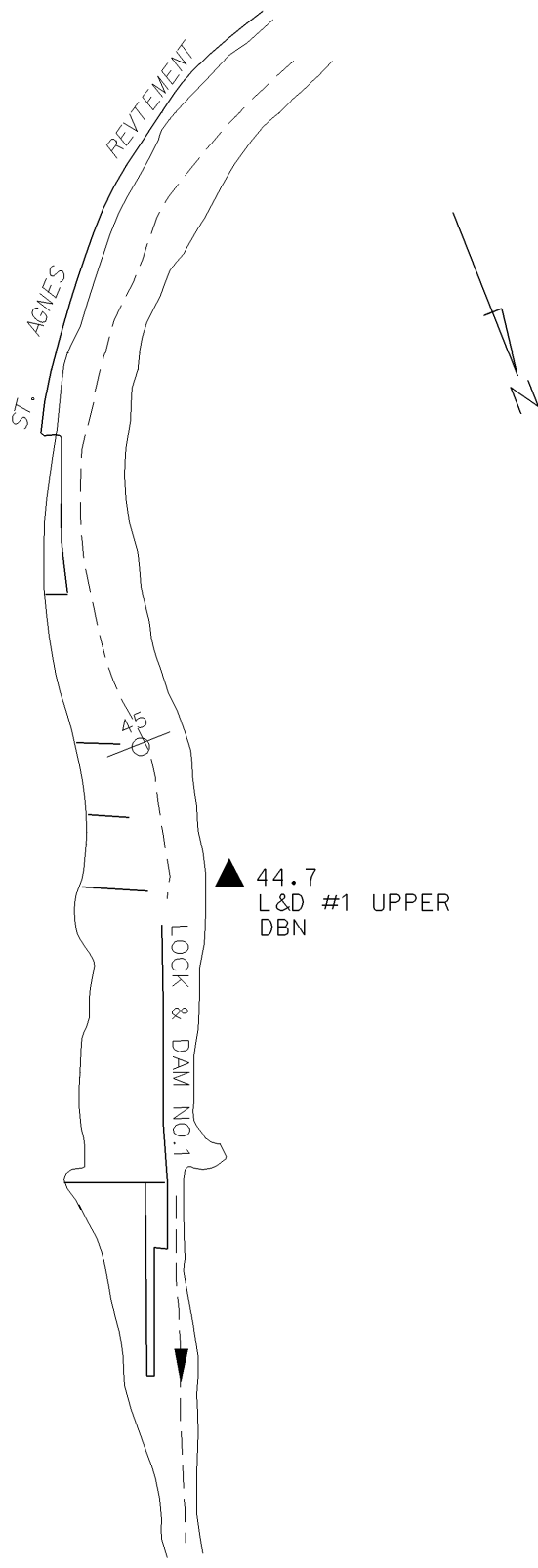
SKETCH

LARTO A.C.S.

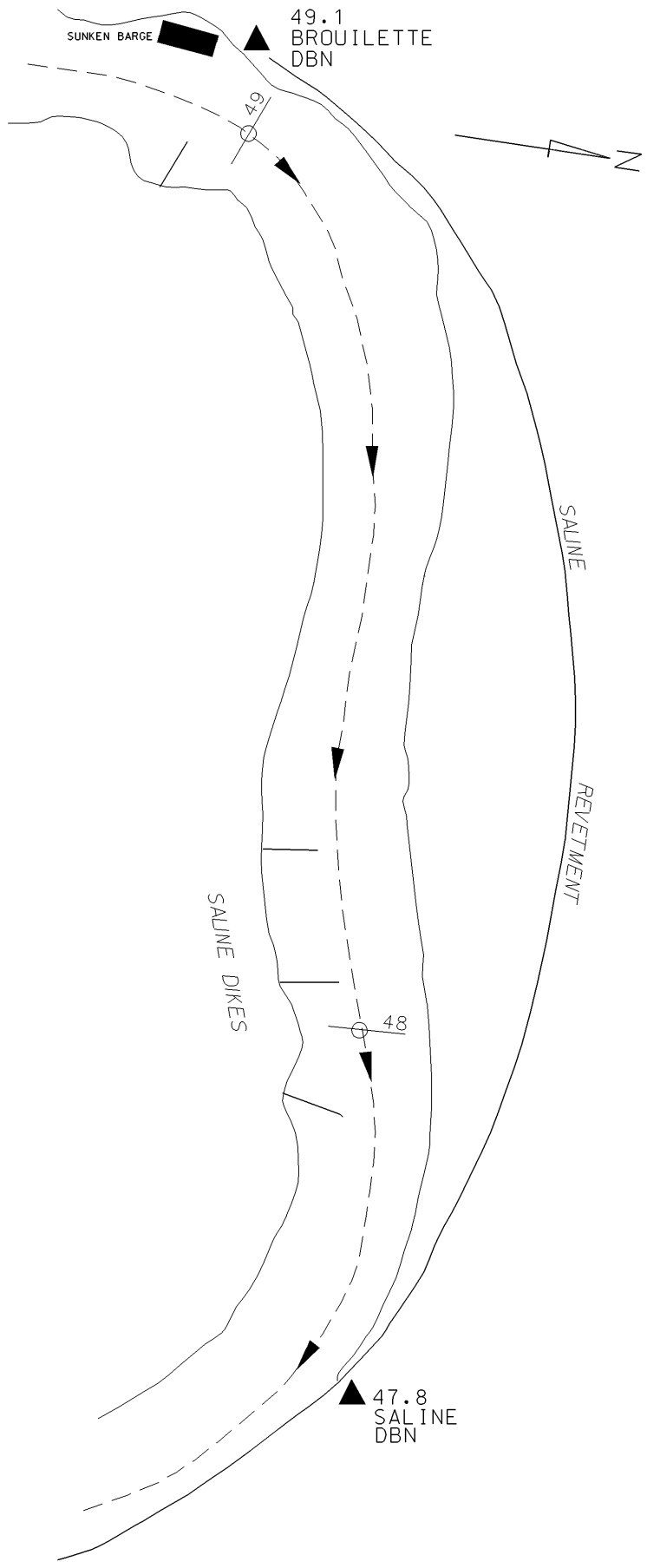
MILE 38.7 TO MILE 42.4 R & L

SKETCH
LARTO A.C.S.
MILE 38.7 TO MILE 42.4 R & L

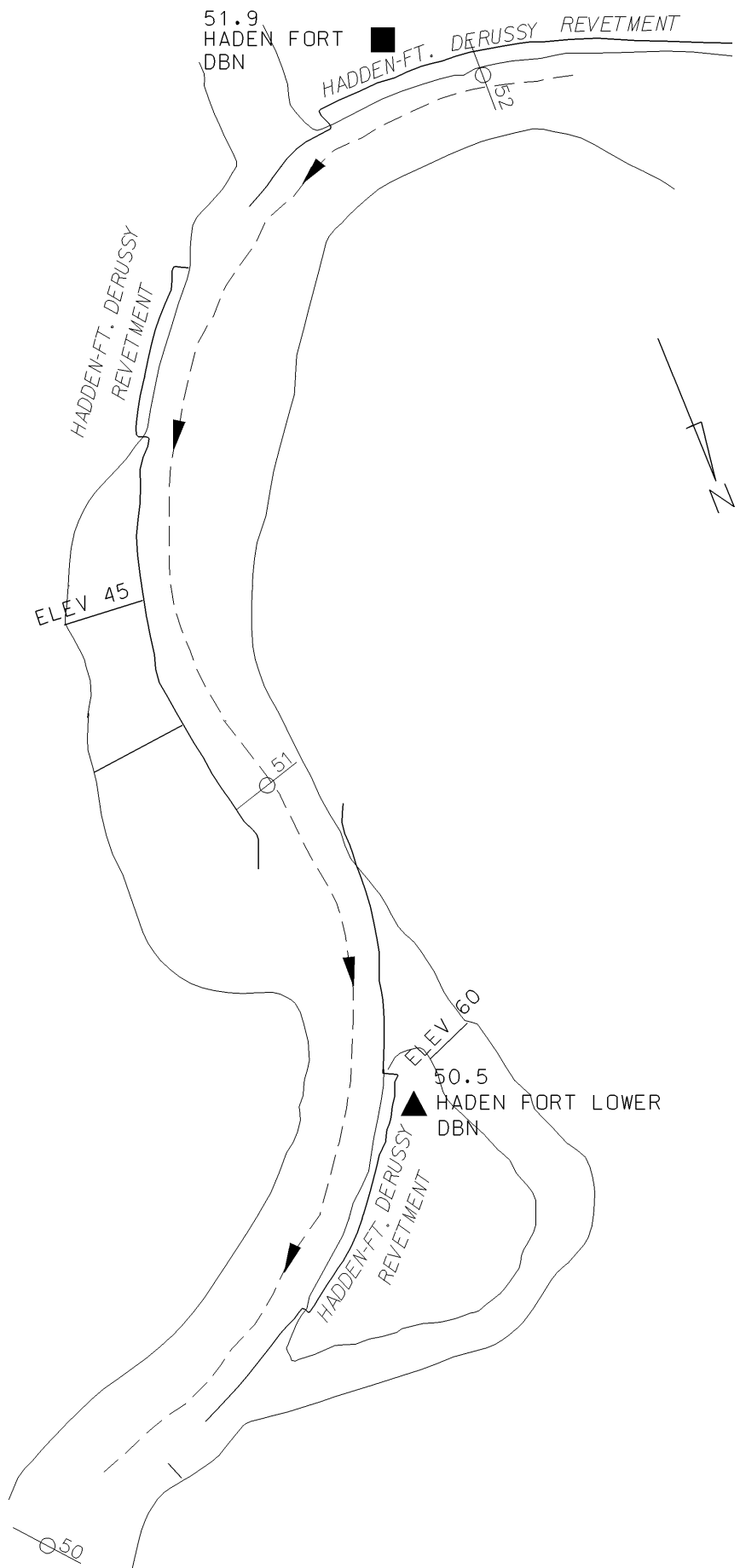




SKETCH
 LOCK AND DAM NO. 1 DIKES
 MILE 44.2R TO MILE 44.4 R & L



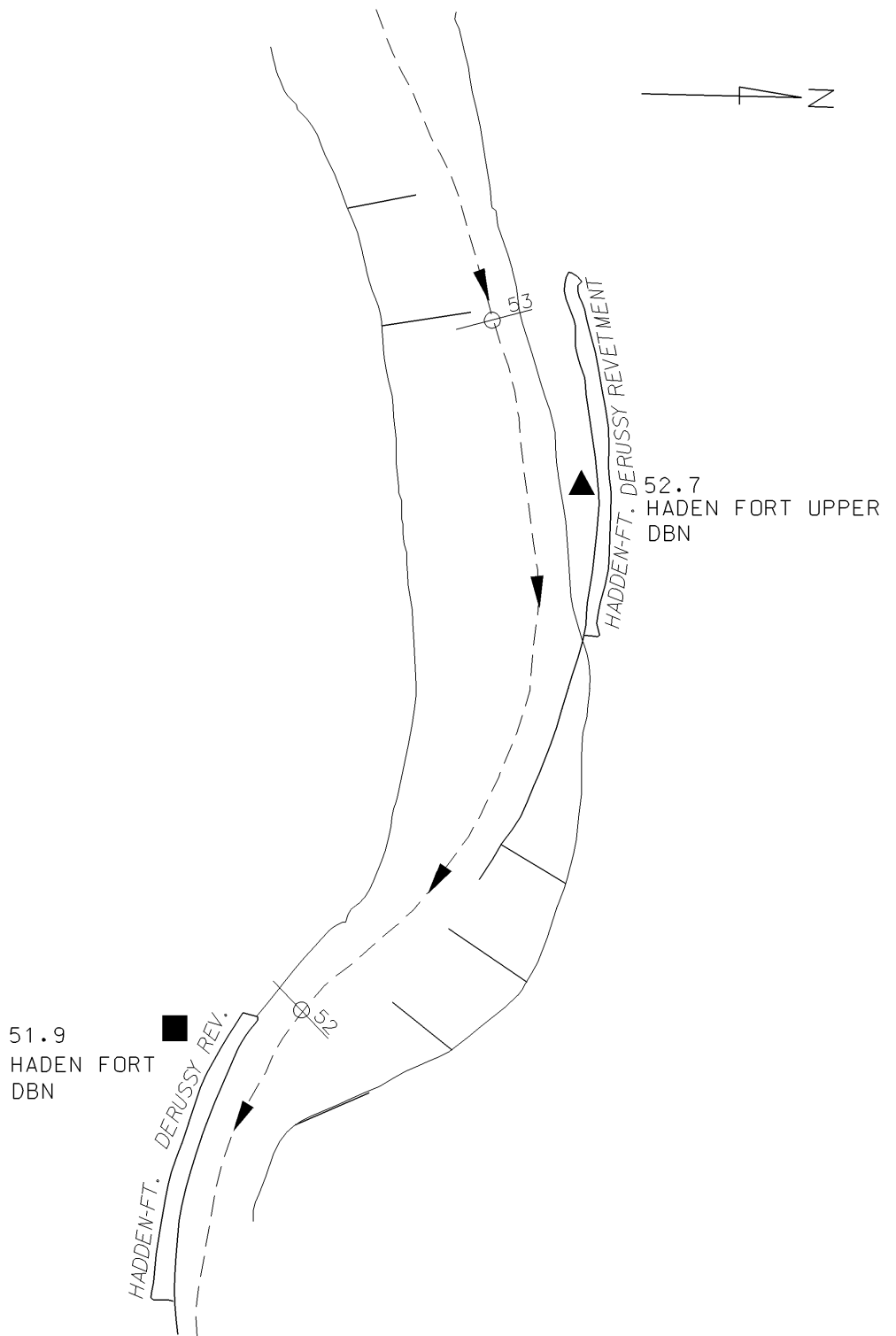
SKETCH
SALINE BEND DIKES
MILE 47.7R TO MILE 49.1R



SKETCH

HADDEN - FT. DERUSSY REALIGNMENT

MILE 50.0 TO MILE 53.0 R & L



51.9
HADEN FORT
DBN

HADDEEN-FT. DERUSSY REV.

53

52.7
HADEN FORT UPPER
DBN

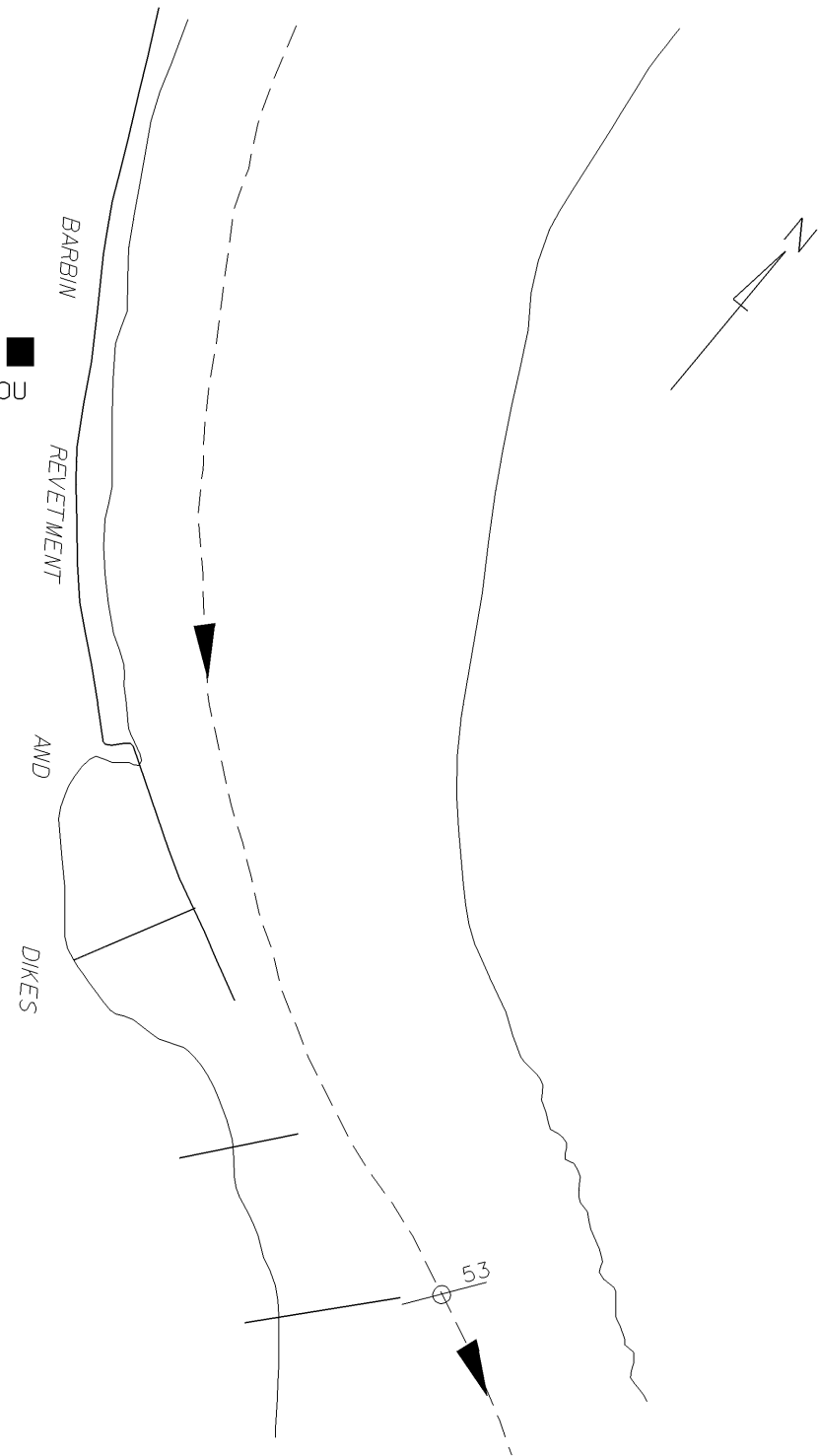
HADDEEN-FT. DERUSSY REVETMENT

SKETCH

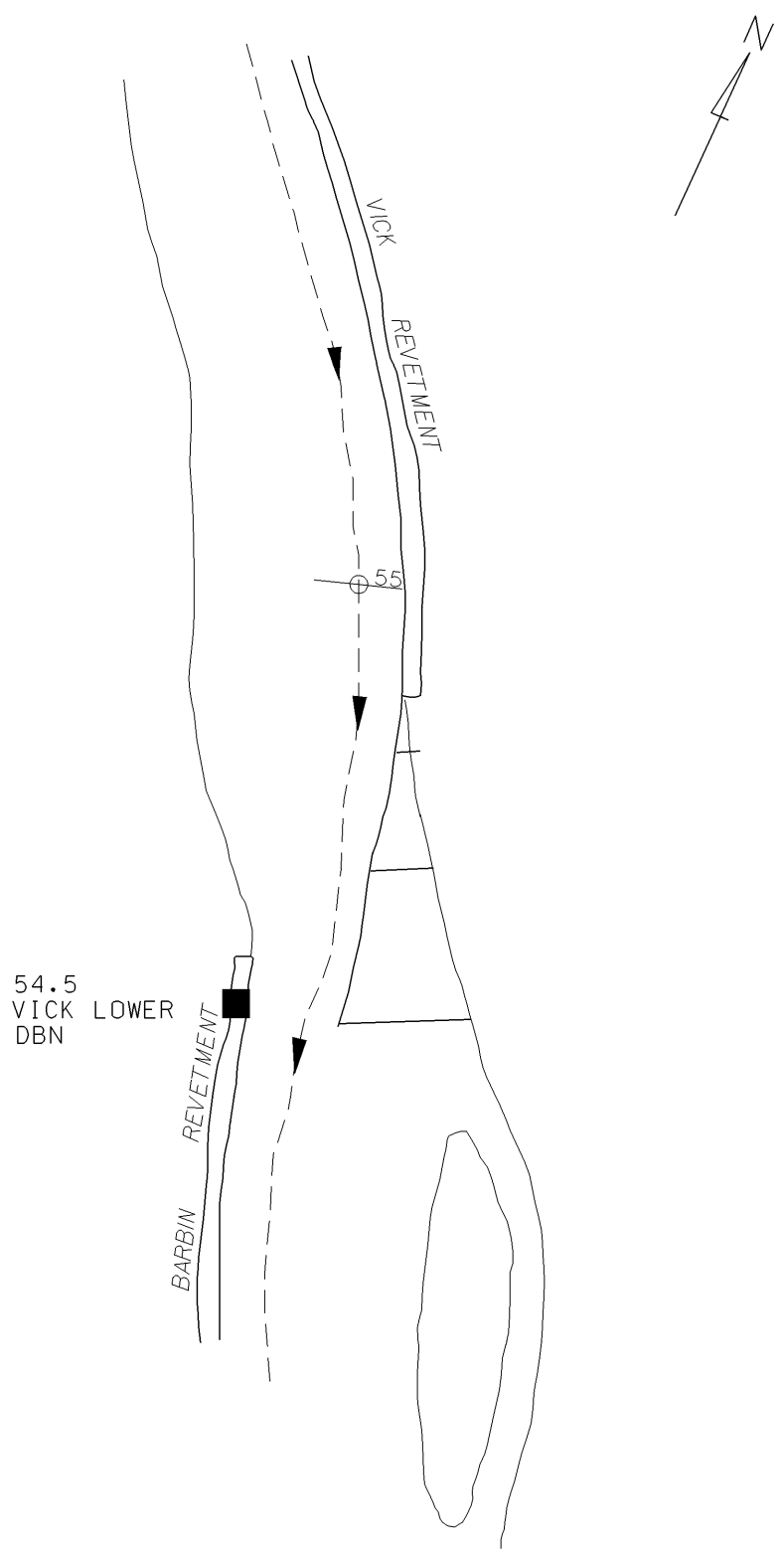
HADDEEN - FT. DERUSSY REALIGNMENT

MILE 50.0 TO MILE 53.0

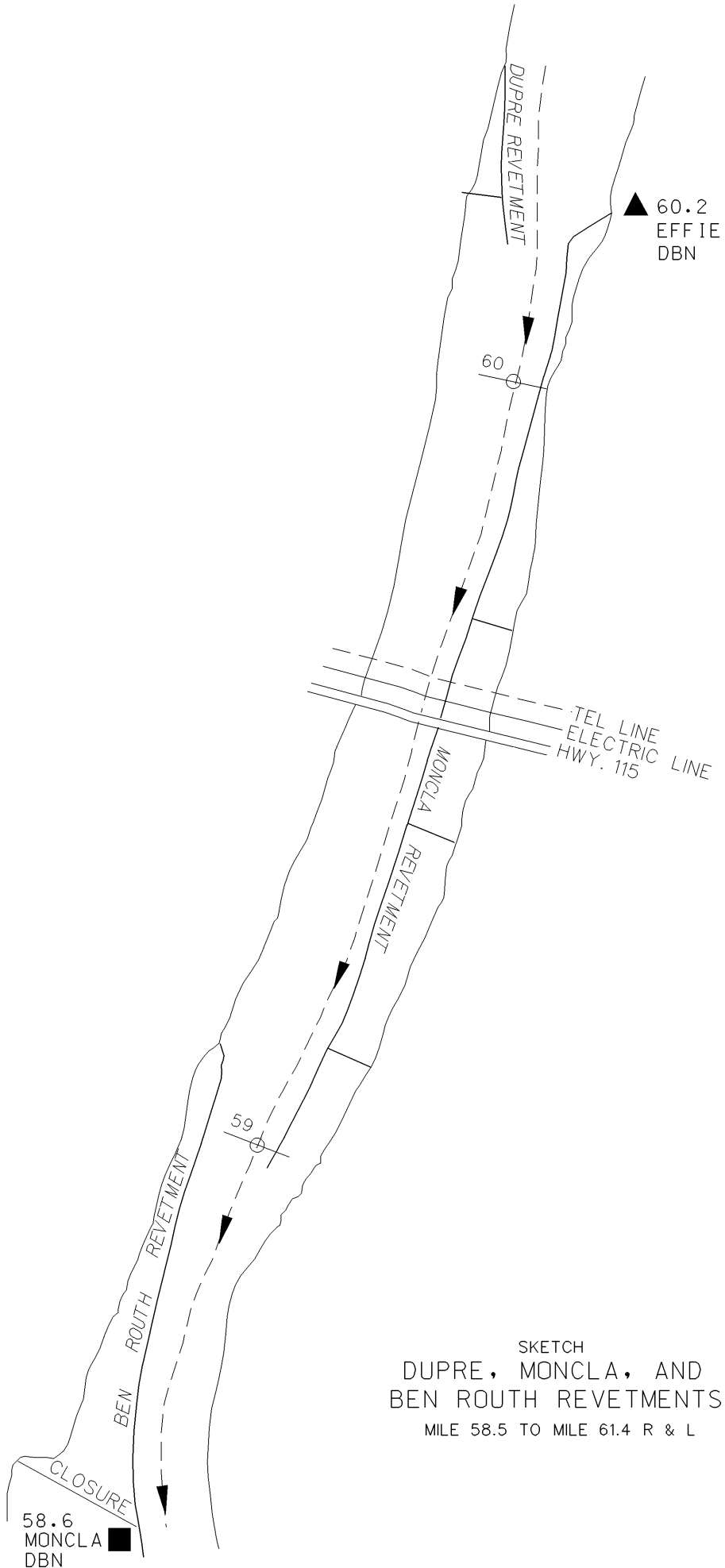
53.6
JOHNSON BAYOU
DBN



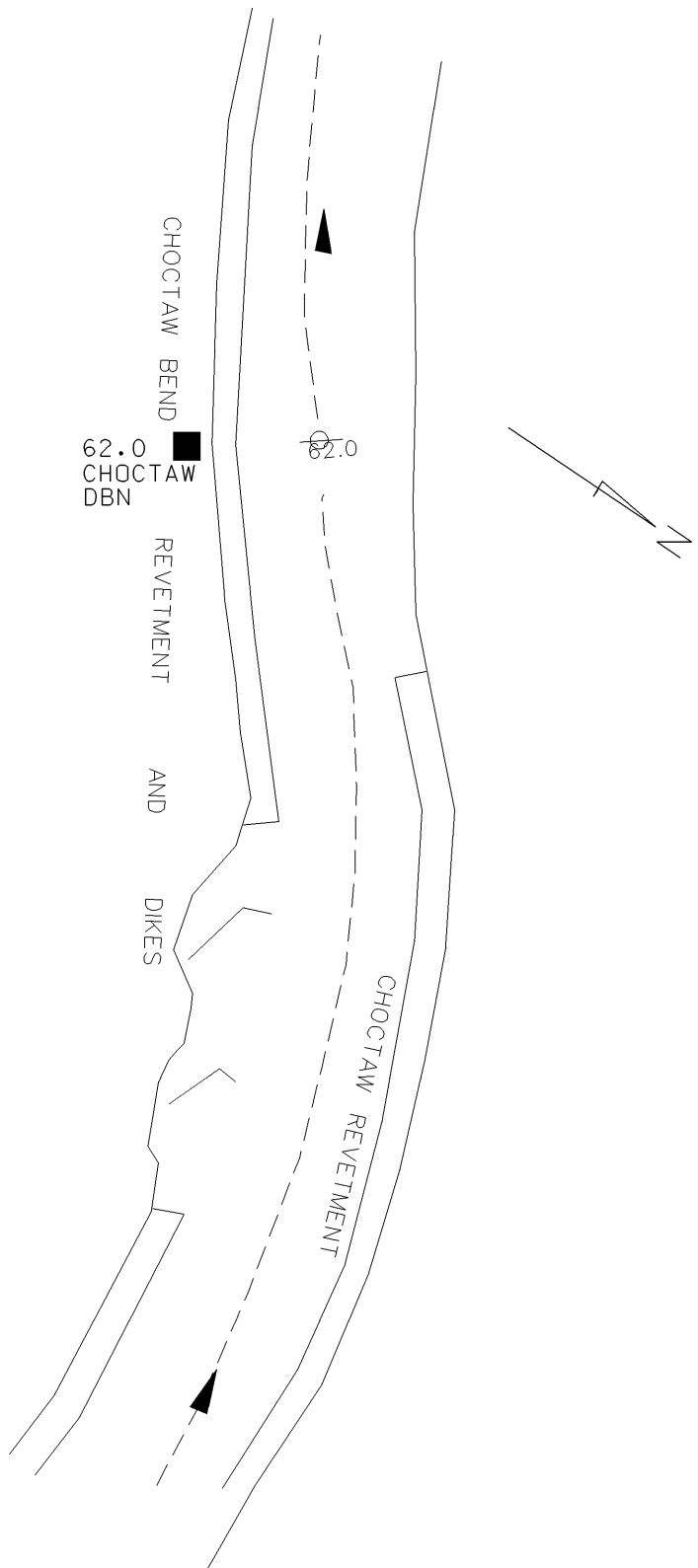
SKETCH
BARBIN REALIGNMENT
MLE 53.0R



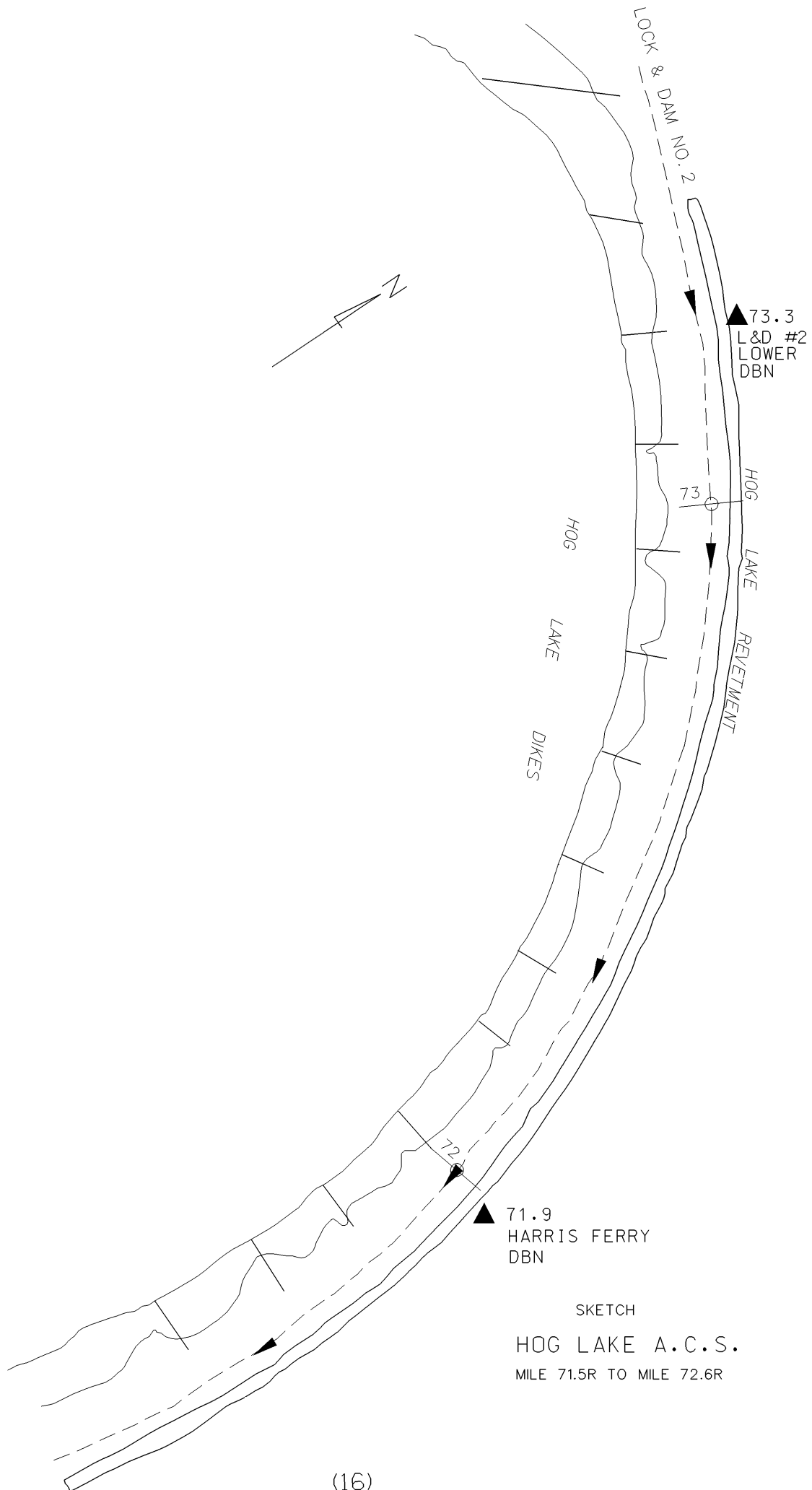
SKETCH
 BARBIN REVETMENT
 MILE 54.57L TO MILE 54.72L
 VICK REVETMENT
 MILE 55.0L

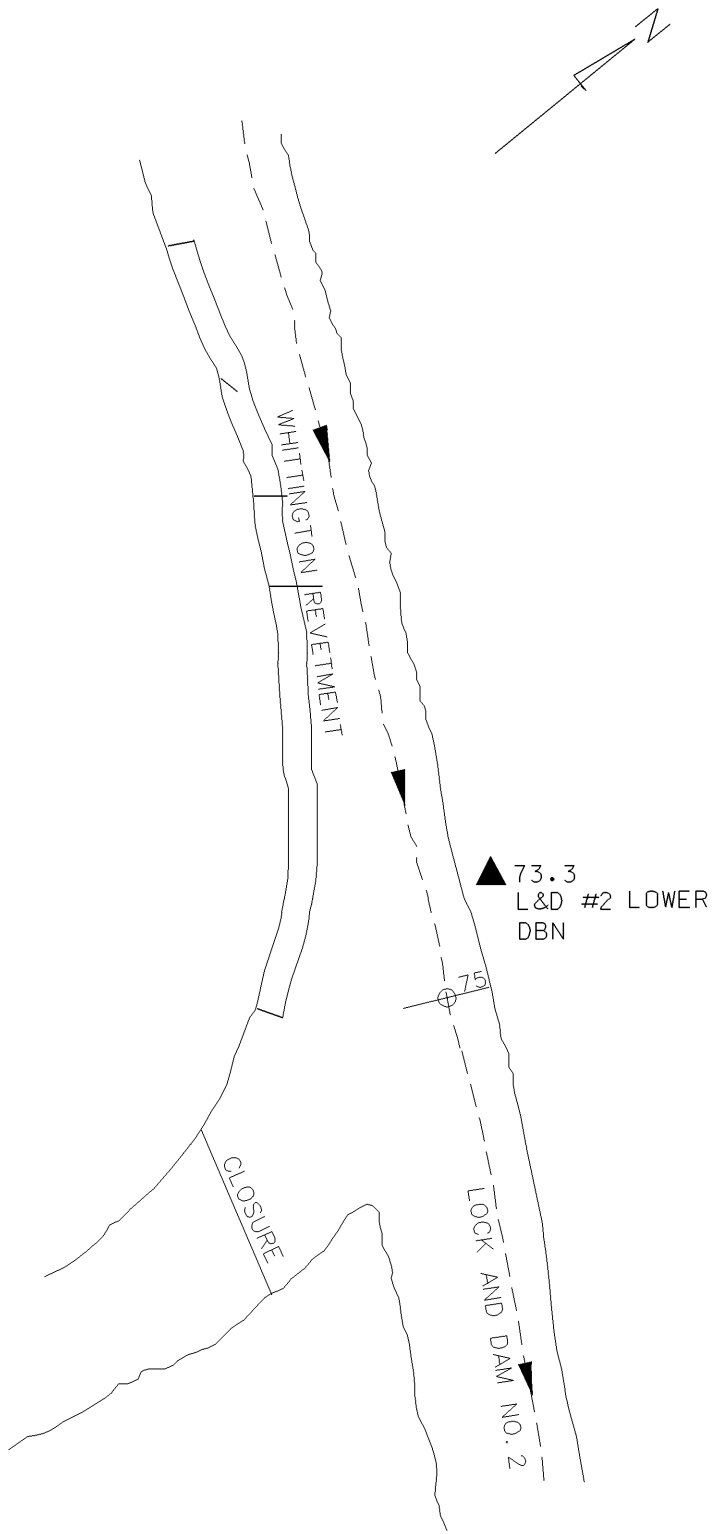


SKETCH
 DUPRE, MONCLA, AND
 BEN ROUTH REVETMENTS
 MILE 58.5 TO MILE 61.4 R & L

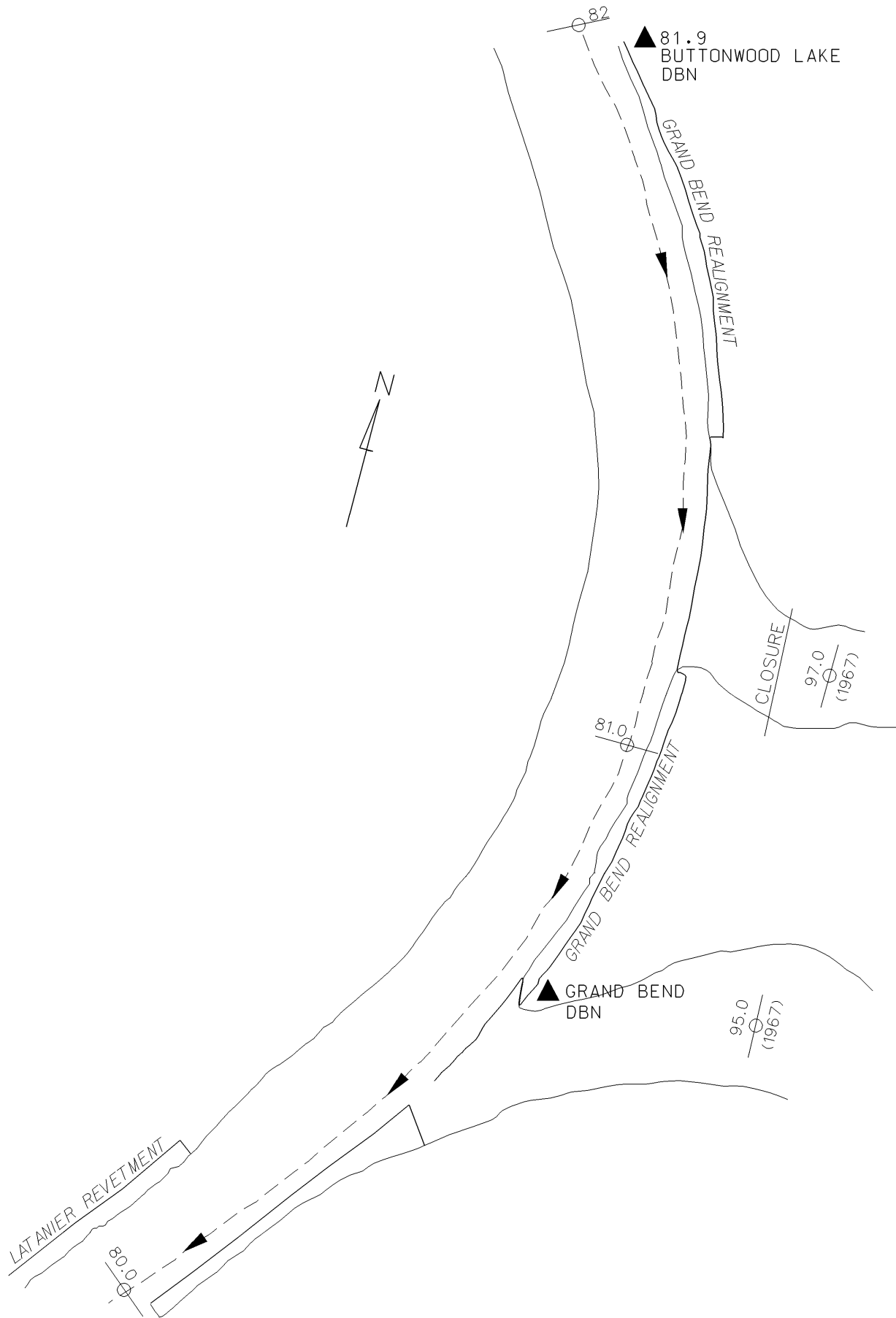


SKETCH
CHOCTAW REVETMENT AND DIKES
MILE 62.0 R
(15A)

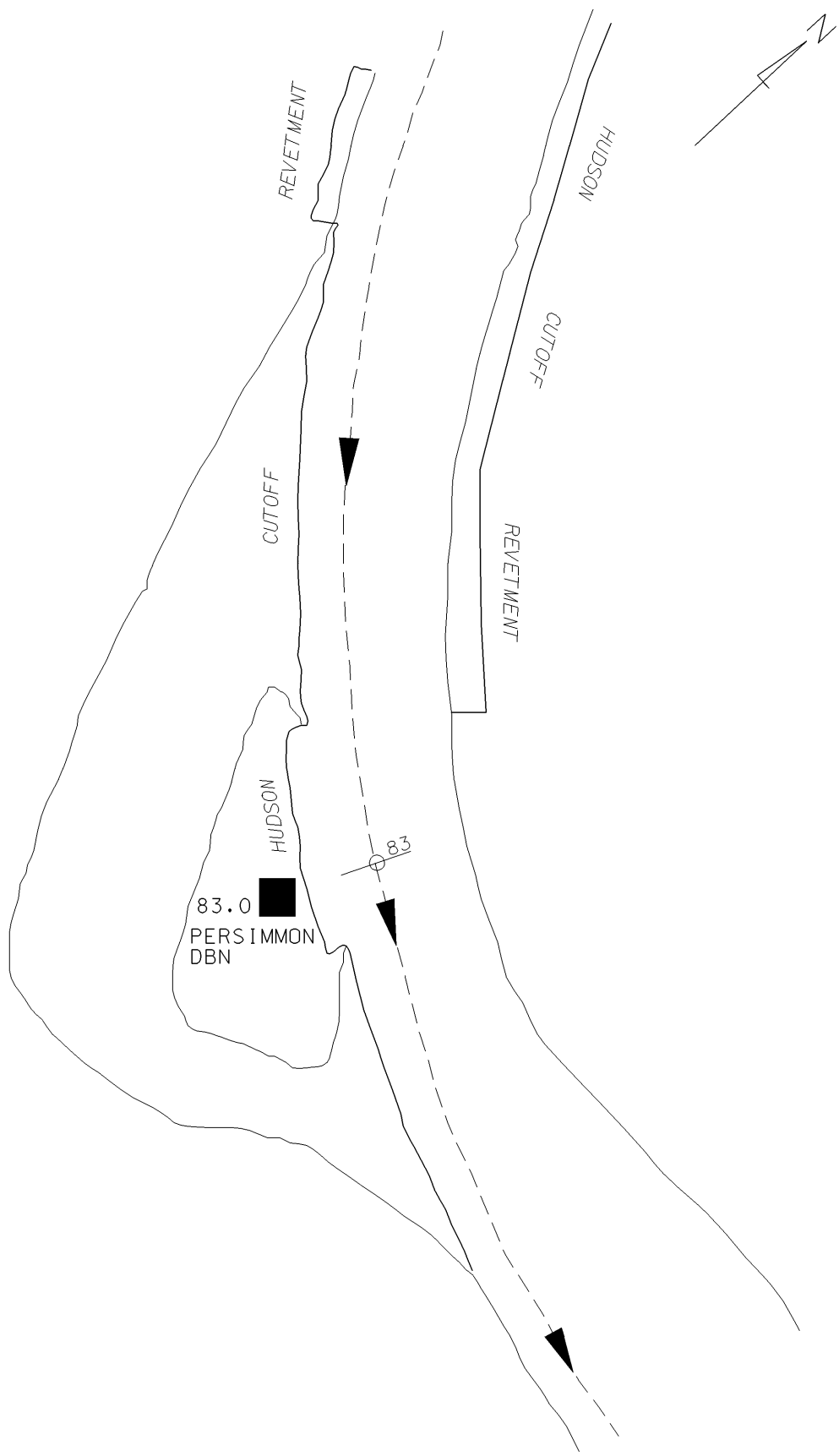




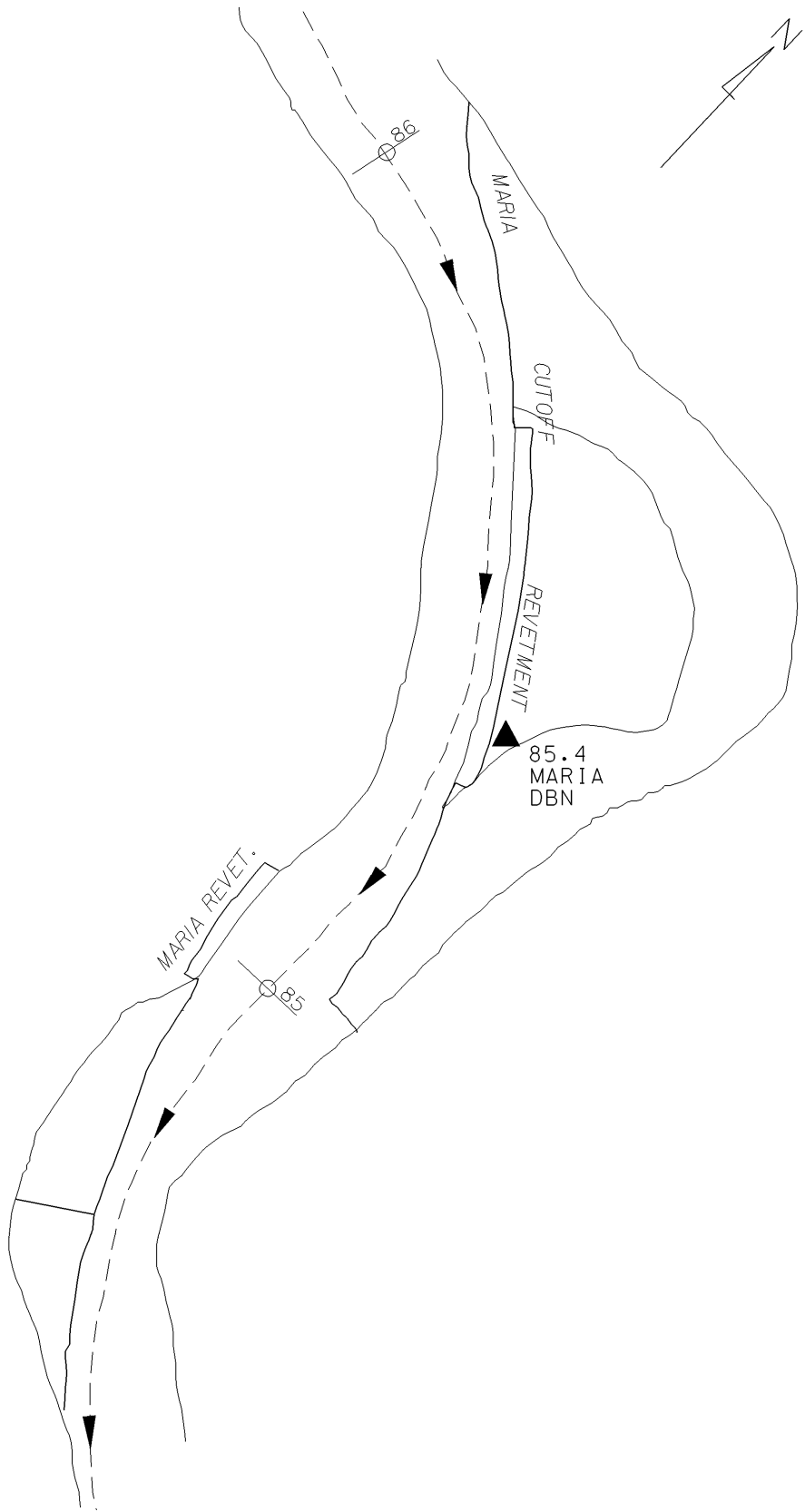
SKETCH
WHITTINGTON REVETMENT DIKES
MILE 75.4R TO MILE 75.6R



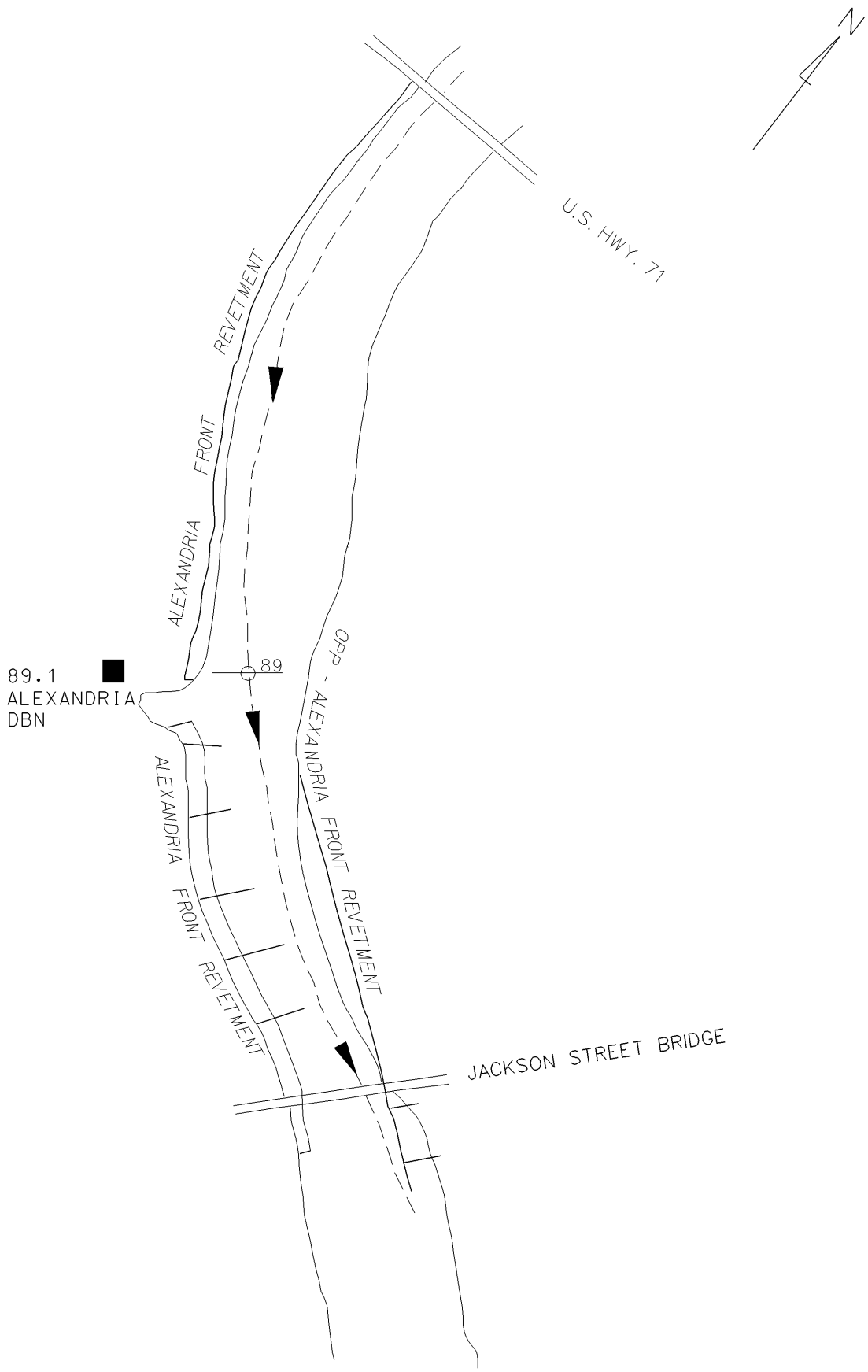
SKETCH
 GRAND BEND REALIGNMENT
 MILE 80.0L TO MILE 82.0L



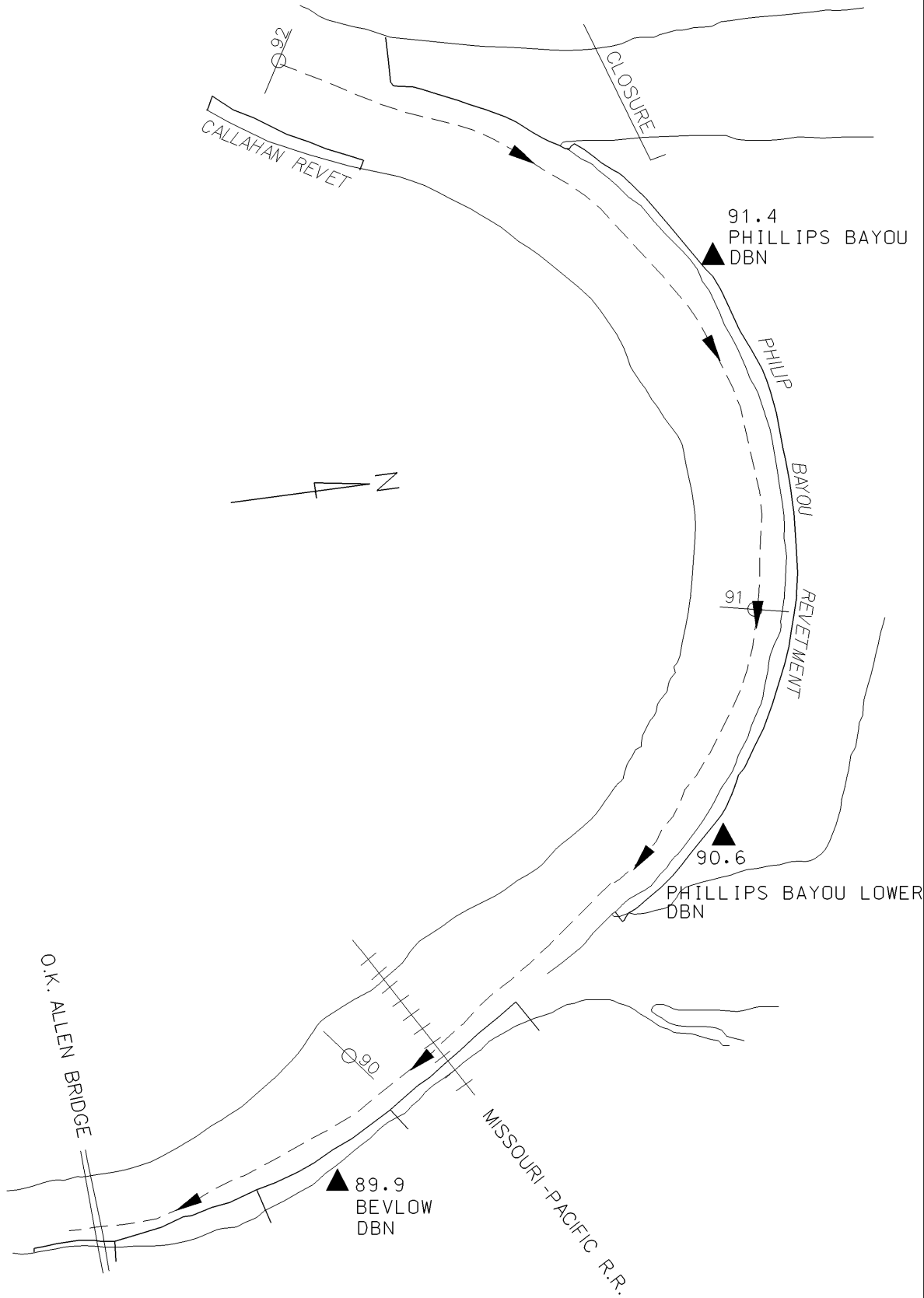
SKETCH
 HUDSON REALIGNMENT
 MILE 83.0R



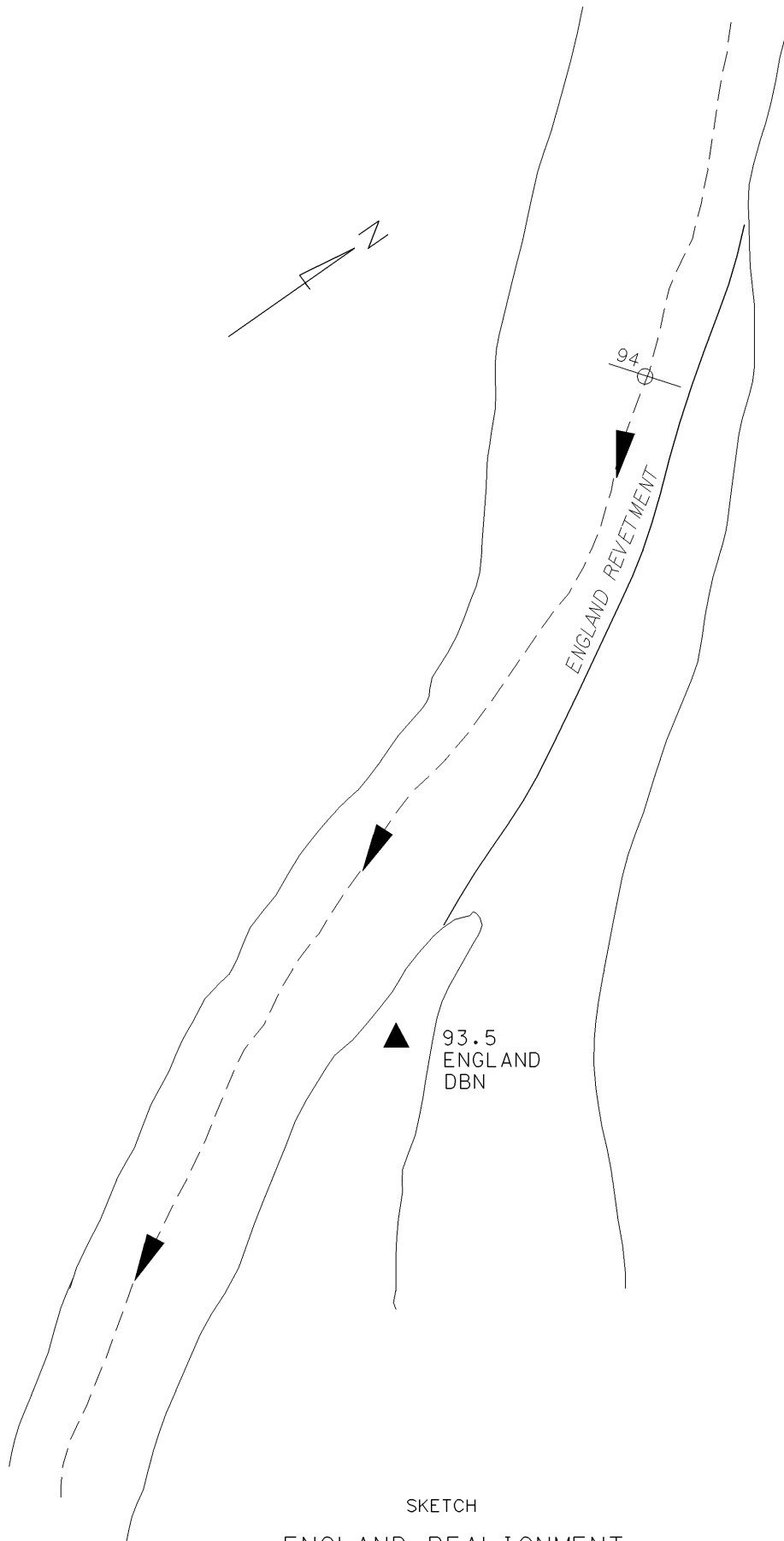
SKETCH
MARIA REALIGNMENT
MILE 84.7 TO MILE 86.0 R & L



SKETCH
 ALEXANDRIA FRONT REVETMENT
 MILE 88.4 TO MILE 89.0 R & L

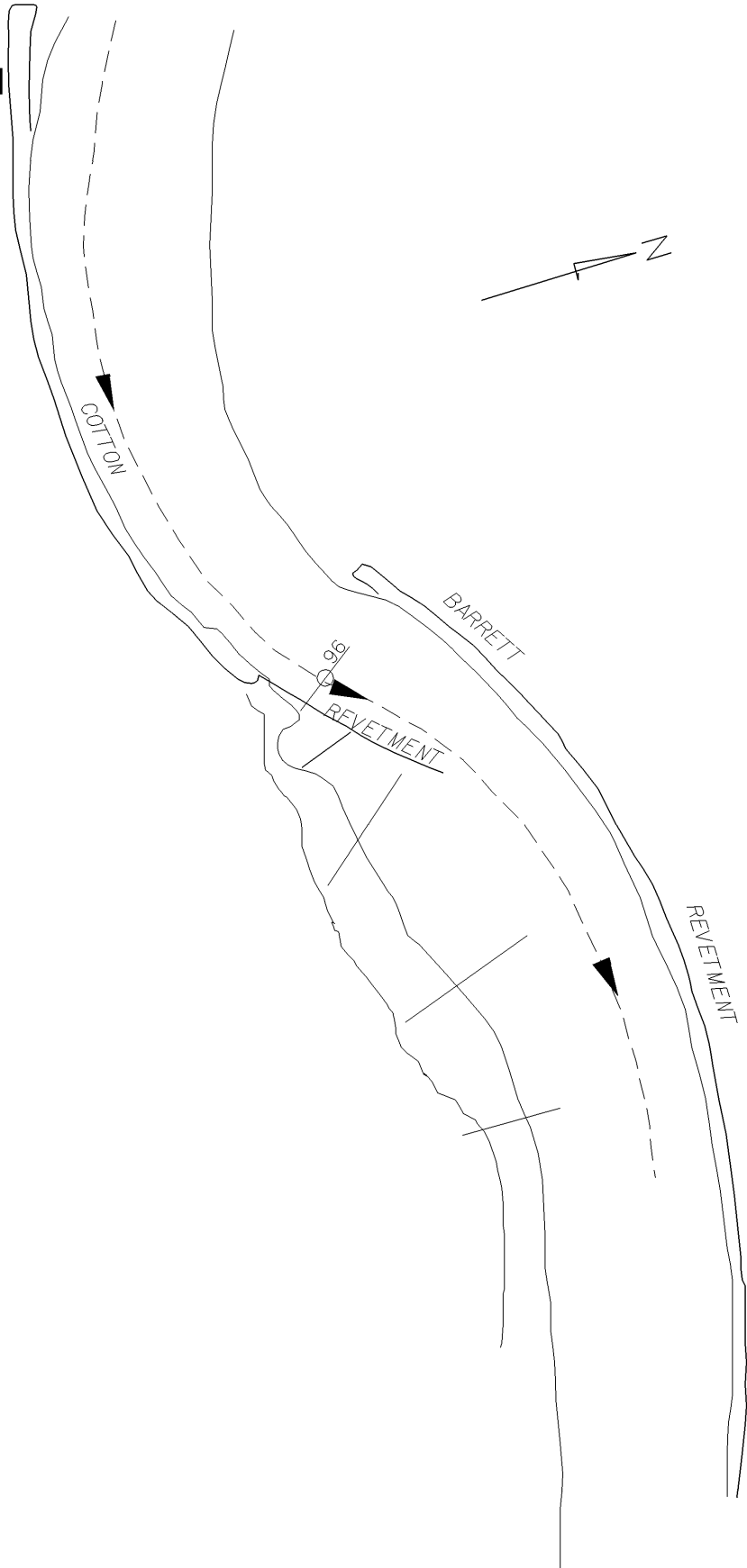


SKETCH
 PHILIP BAYOU REALIGNMENT
 MILE 89.6L TO MILE 92.0L



SKETCH
ENGLAND REALIGNMENT
MILE 93.5L TO MILE 94.2L

96.4 ■
COTTON
DBN

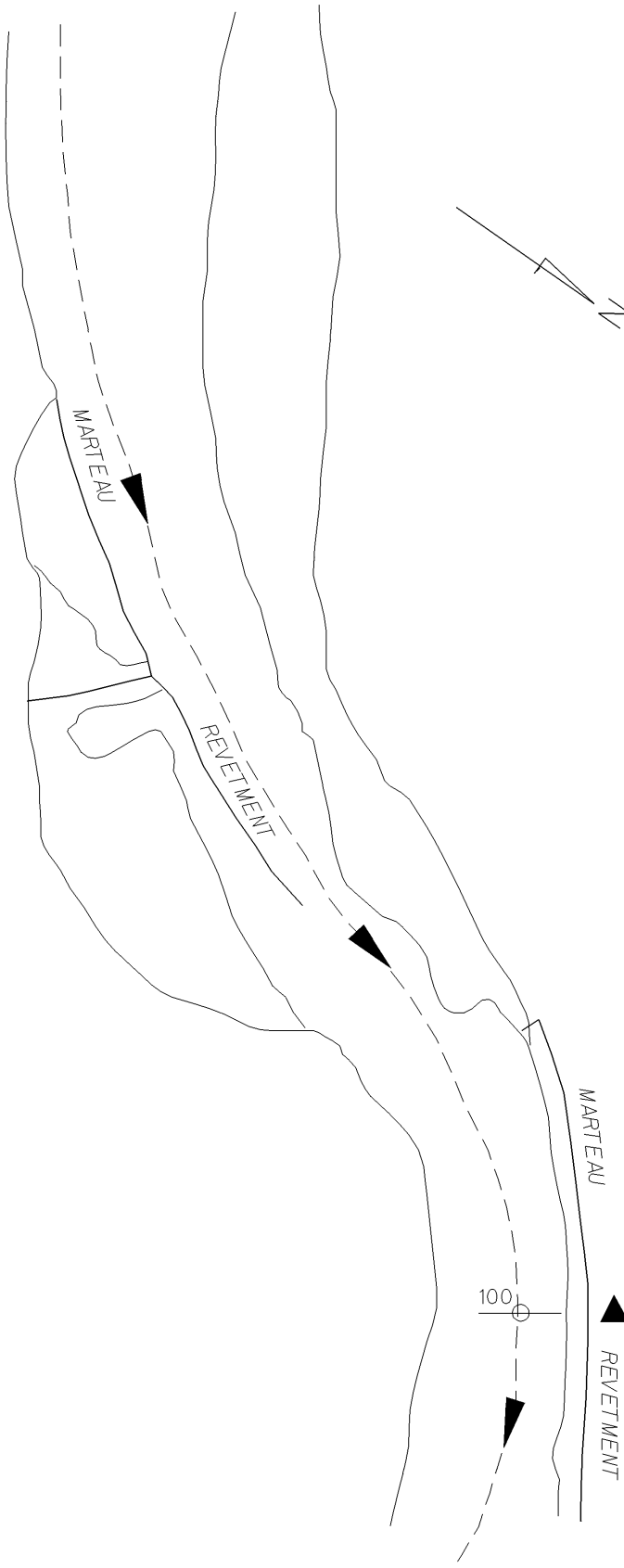
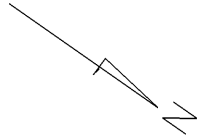


SKETCH
COTTON REVETMENT
MILE 95.8 TO MILE 96.1 R & L

100.8
MEADE LOWER
DBN



101

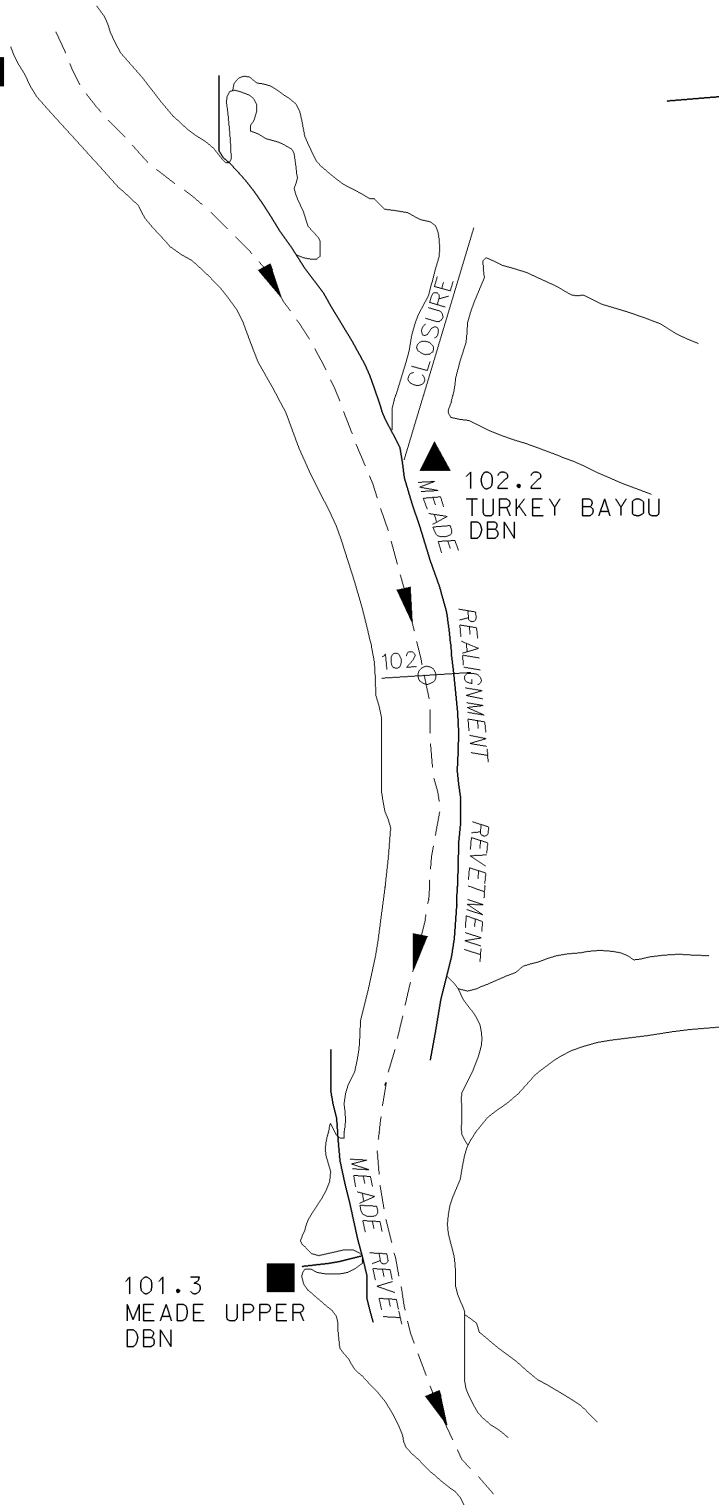
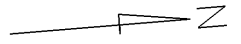


100.0
LANTANA
DBN



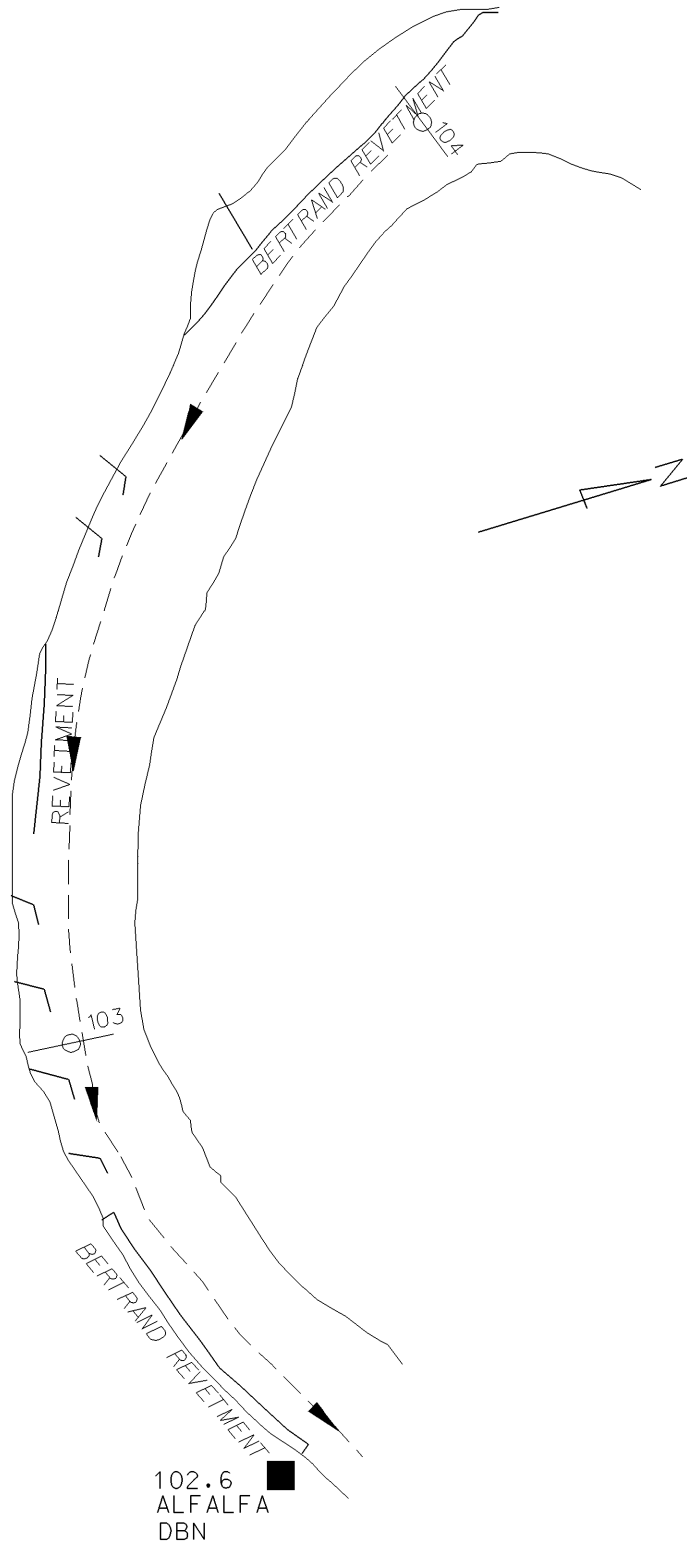
SKETCH
MARTEAU REVETMENT
MILE 100.4 TO MILE 100.7

102.6
ALFALFA
DBN

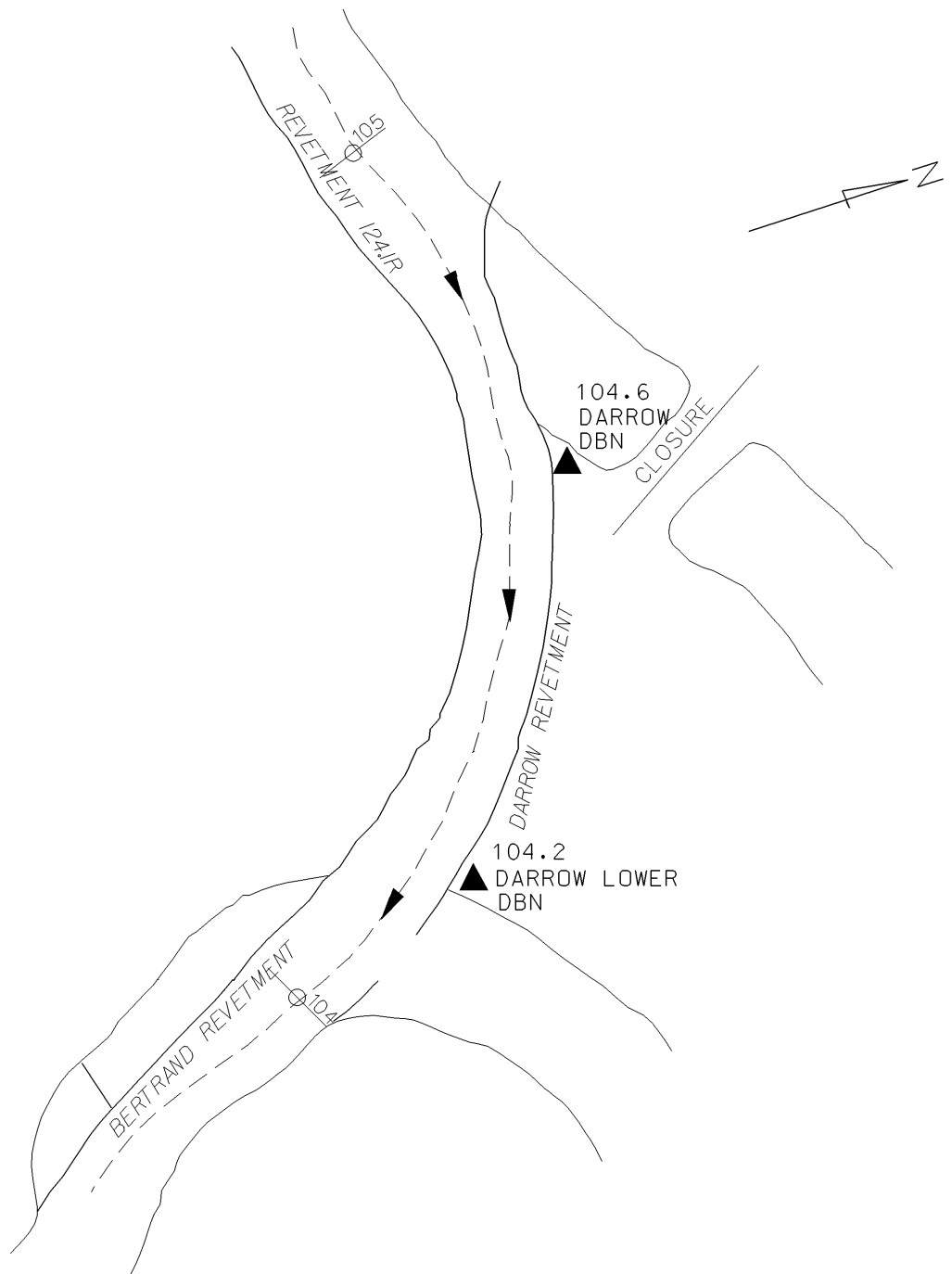


101.3
MEADE UPPER
DBN

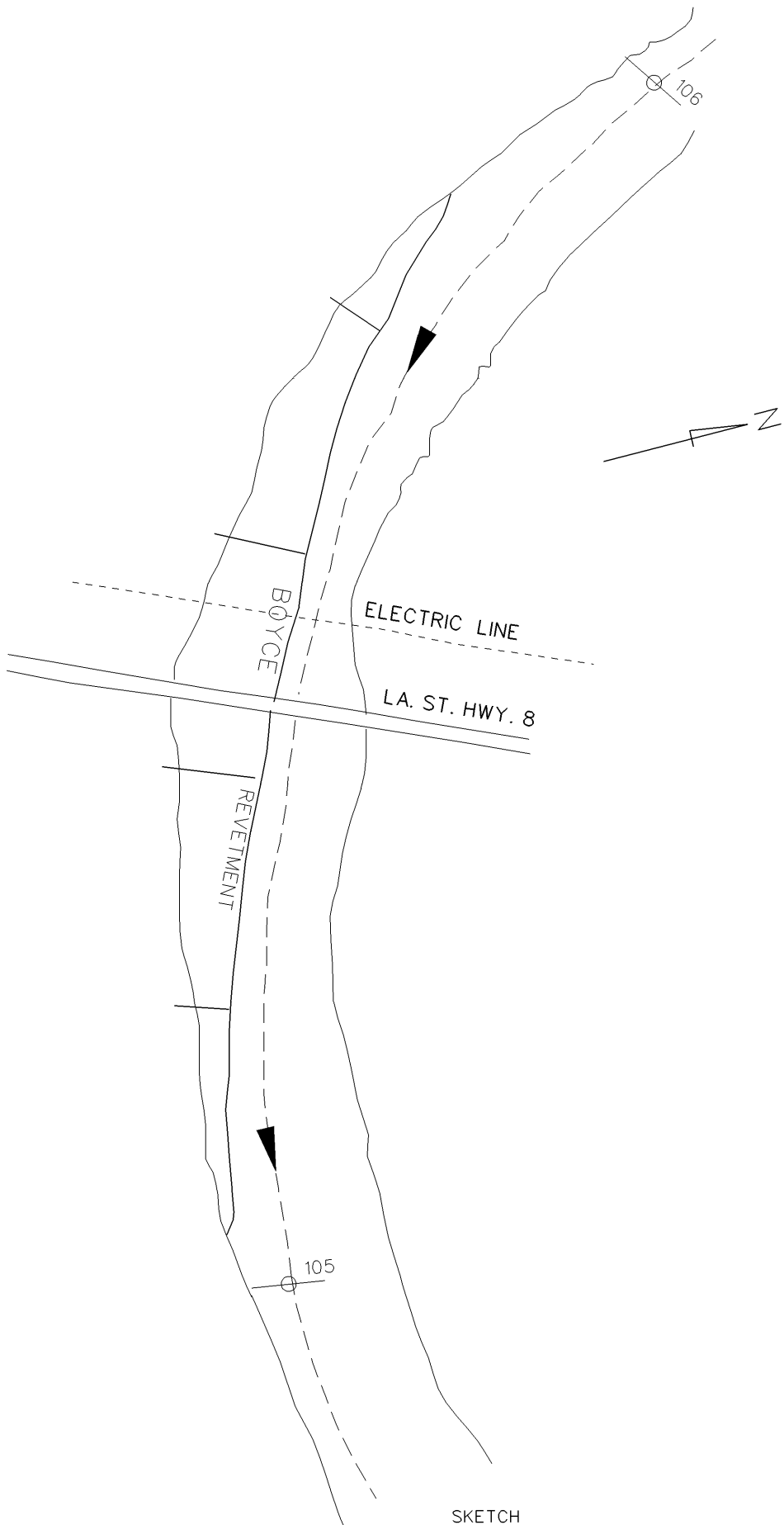
SKETCH
MEADE REALIGNMENT
MILE 101.4 TO MILE 102.6 R & L



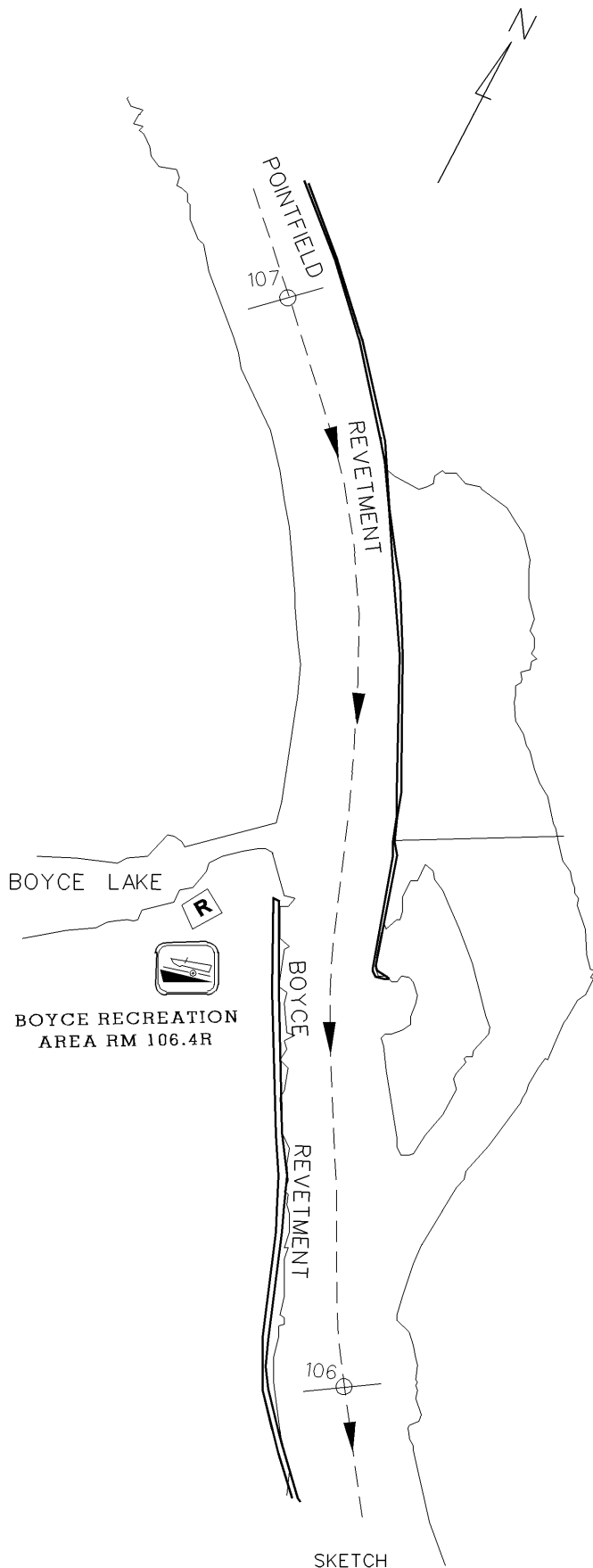
SKETCH
BERTRAND REVTMENT & DIKES
MILE 102.8R TO MILE 104.0R



SKETCH
 DARROW REVETMENT
 MILE 103.8 TO MILE 105.0 R & L



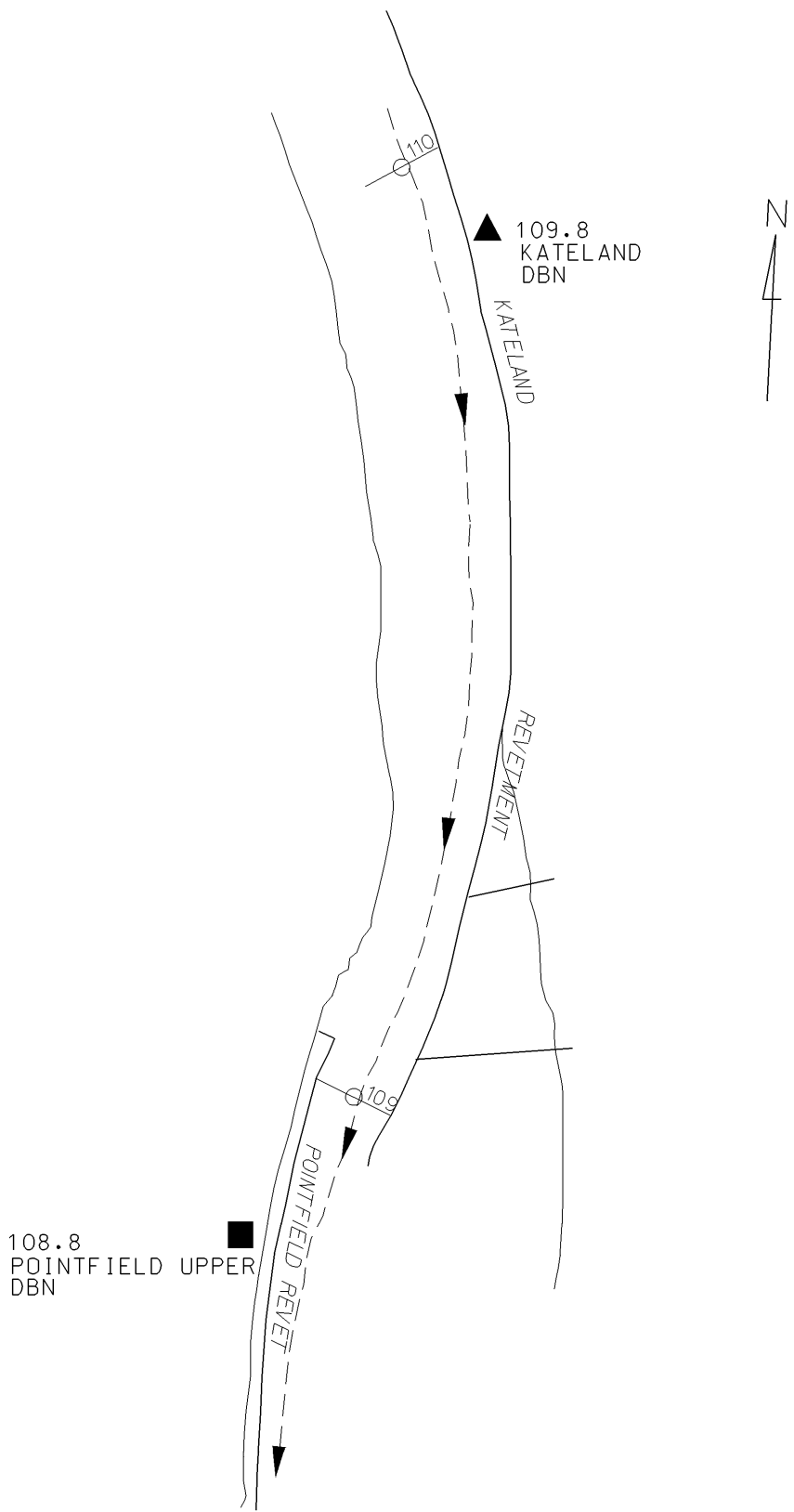
SKETCH
BOYCE REVETMENT
MILE 105.0R TO MILE 106.0R



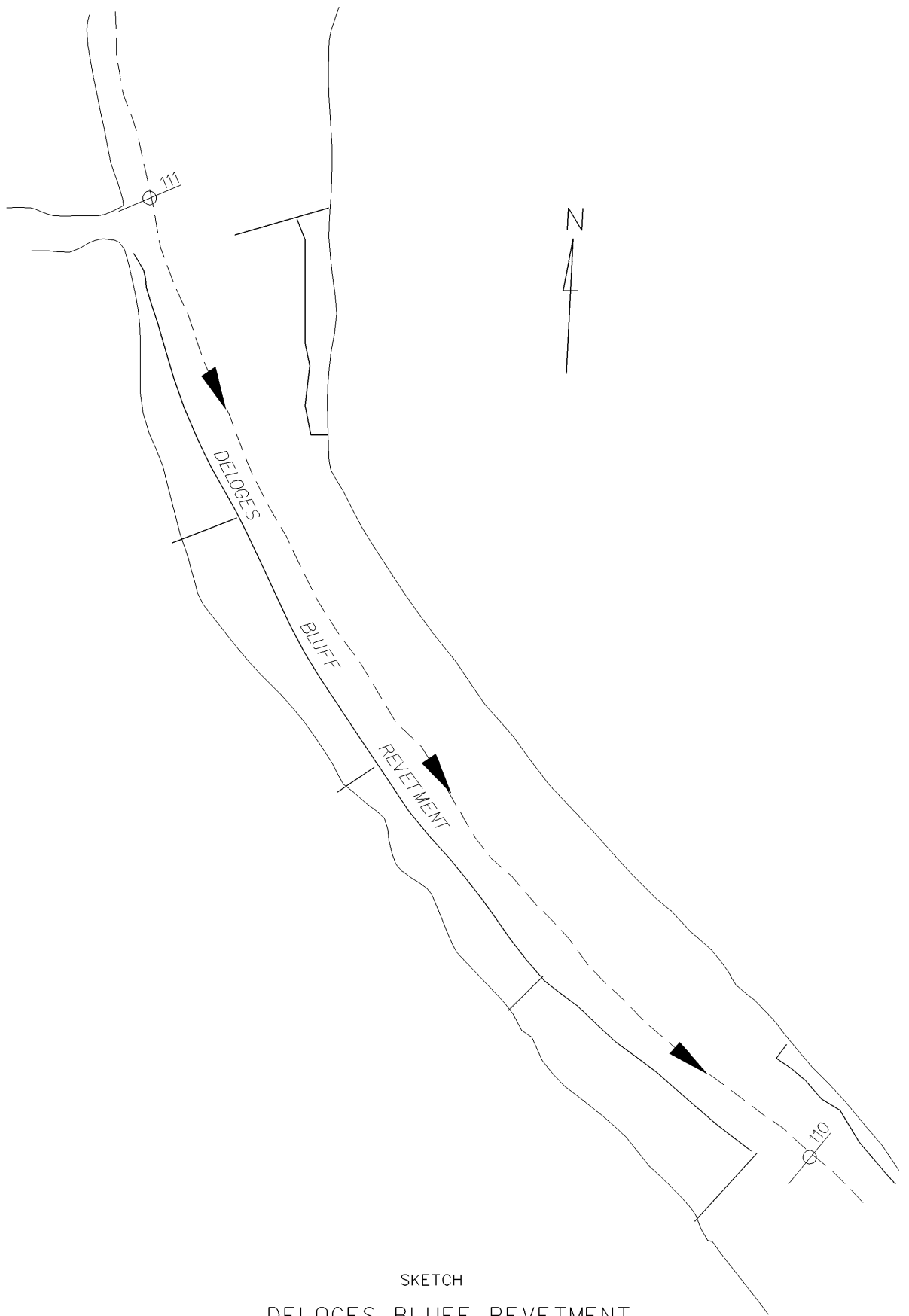
SKETCH

POINTFIELD REVETMENT

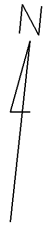
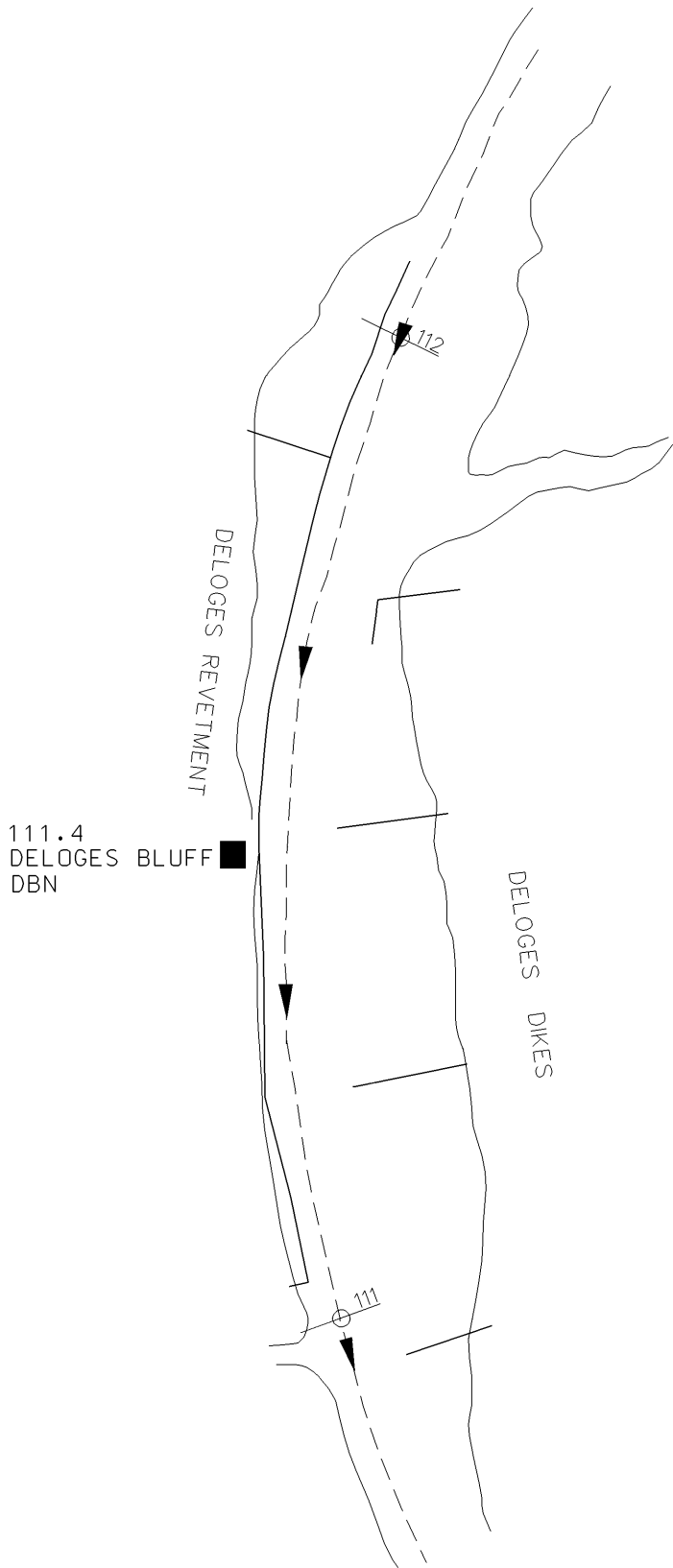
MILE 106.7 L



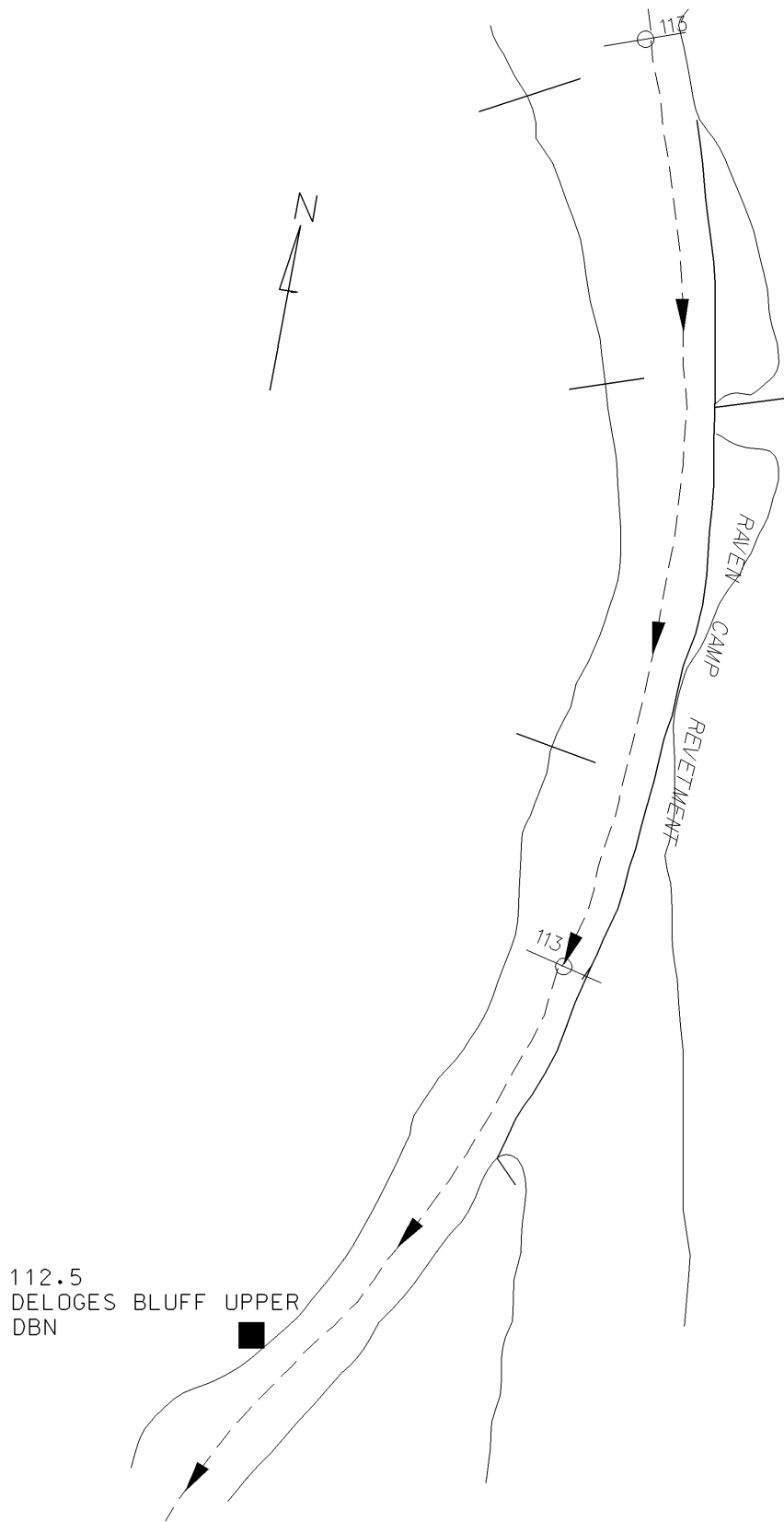
SKETCH
 KATELAND REVTMENT
 MILE 109.0L TO MILE 110.0L



SKETCH
DELOGES BLUFF REVETMENT
MILE 110.0 TO MILE 112.1R & L



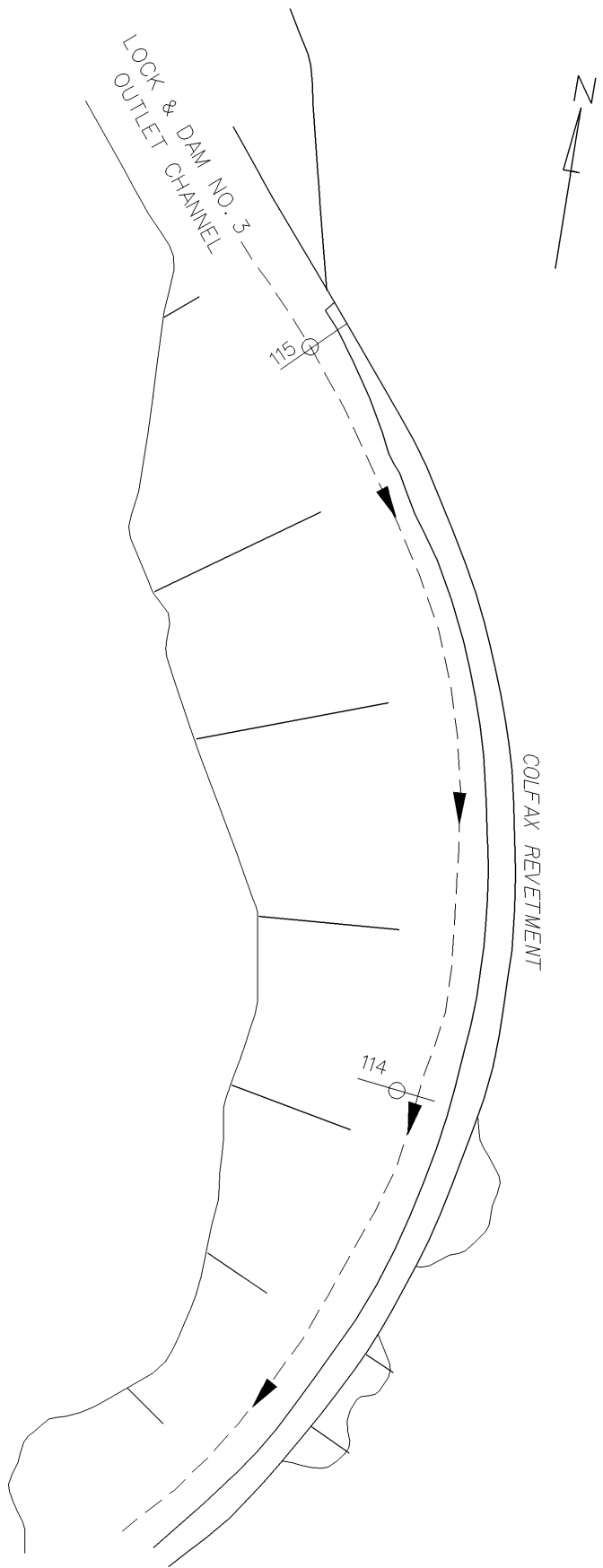
SKETCH
 DELOGES BLUFF REVETMENT
 MILE 110.0 TO MILE 112.1 R & L



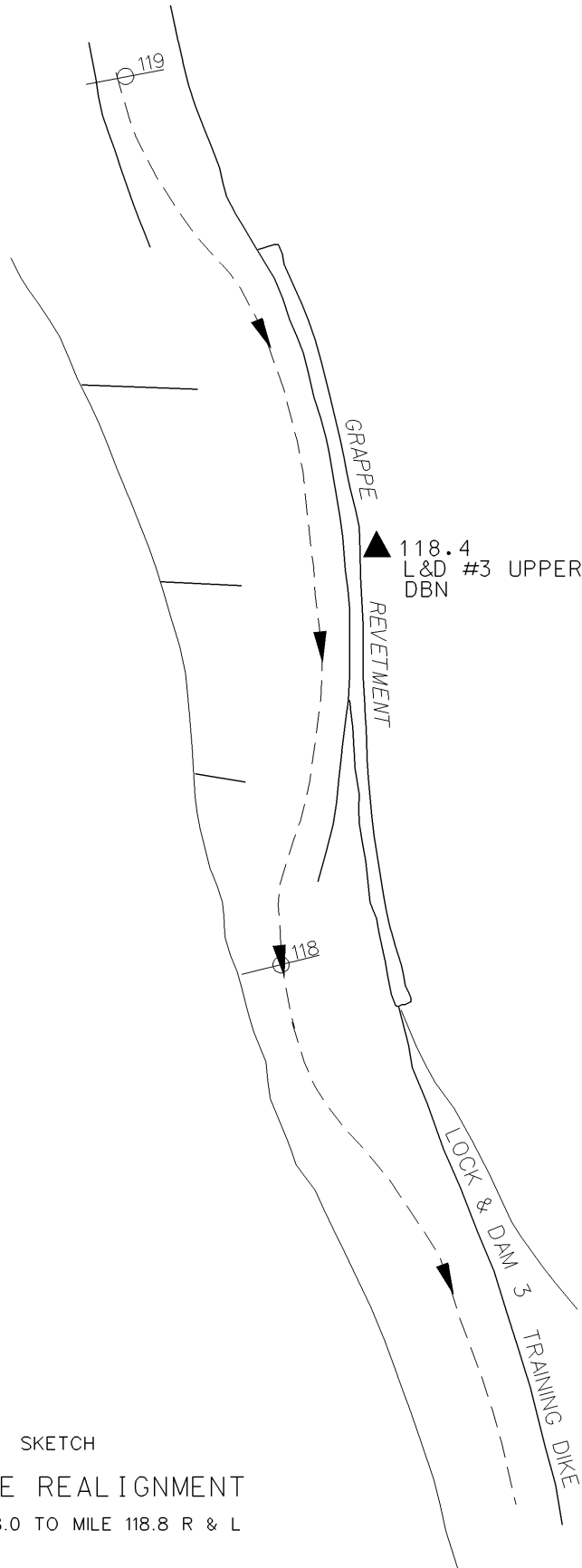
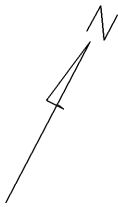
SKETCH

RAVEN CAMP REVETMENT

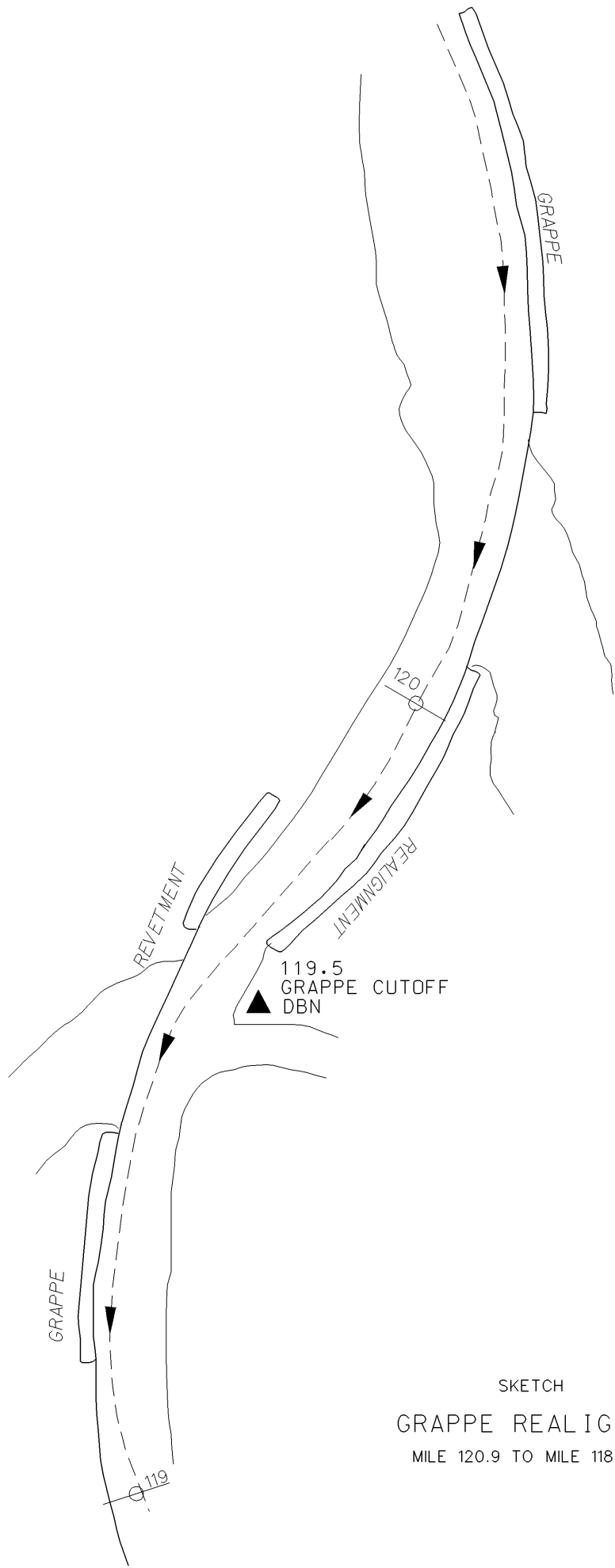
MILE 112.3L TO MILE 114.0L



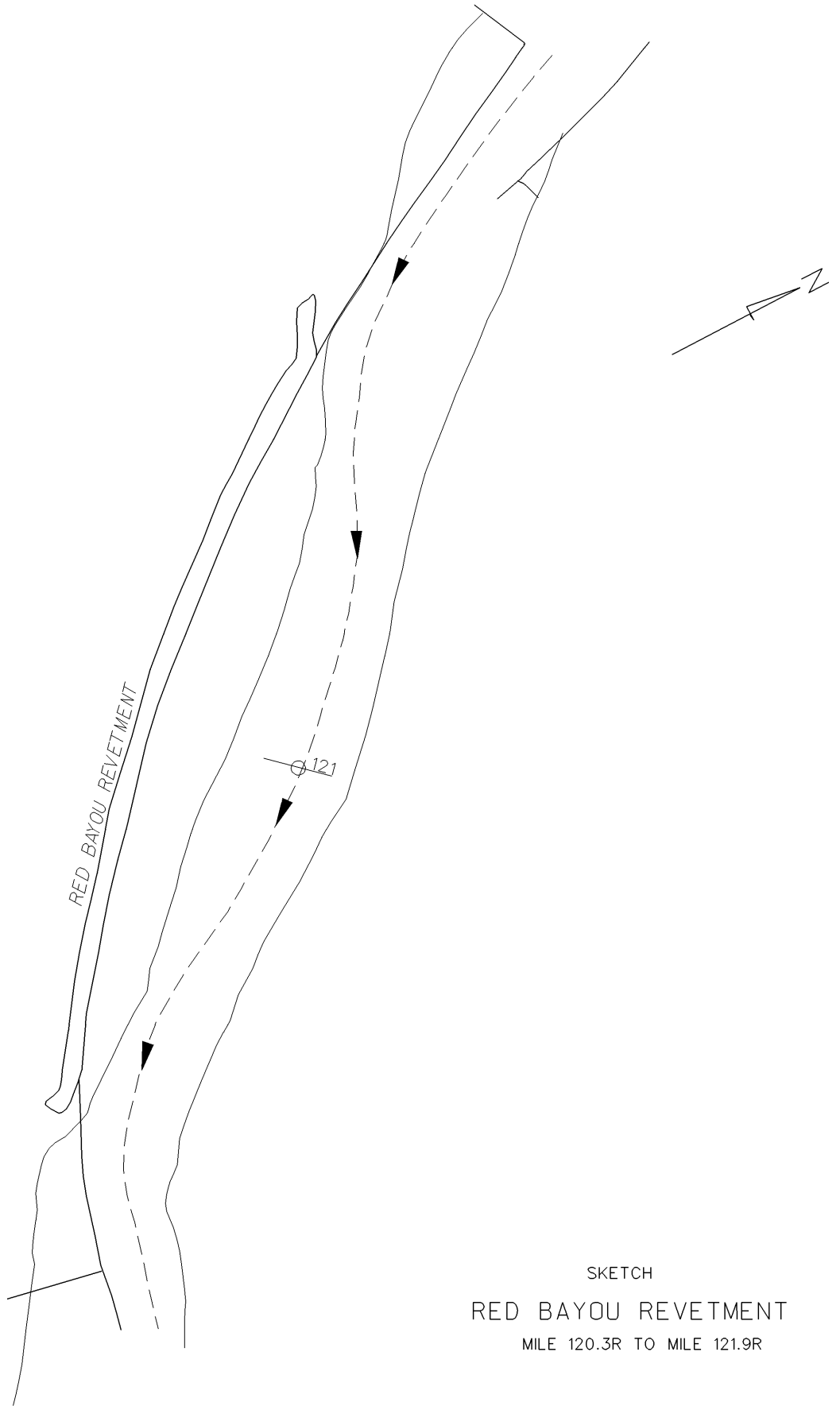
SKETCH
LOCK AND DAM NO. 3
DOWNSTREAM DIKE, PHASE 1
MILE 113.5R TO MILE 115.0R



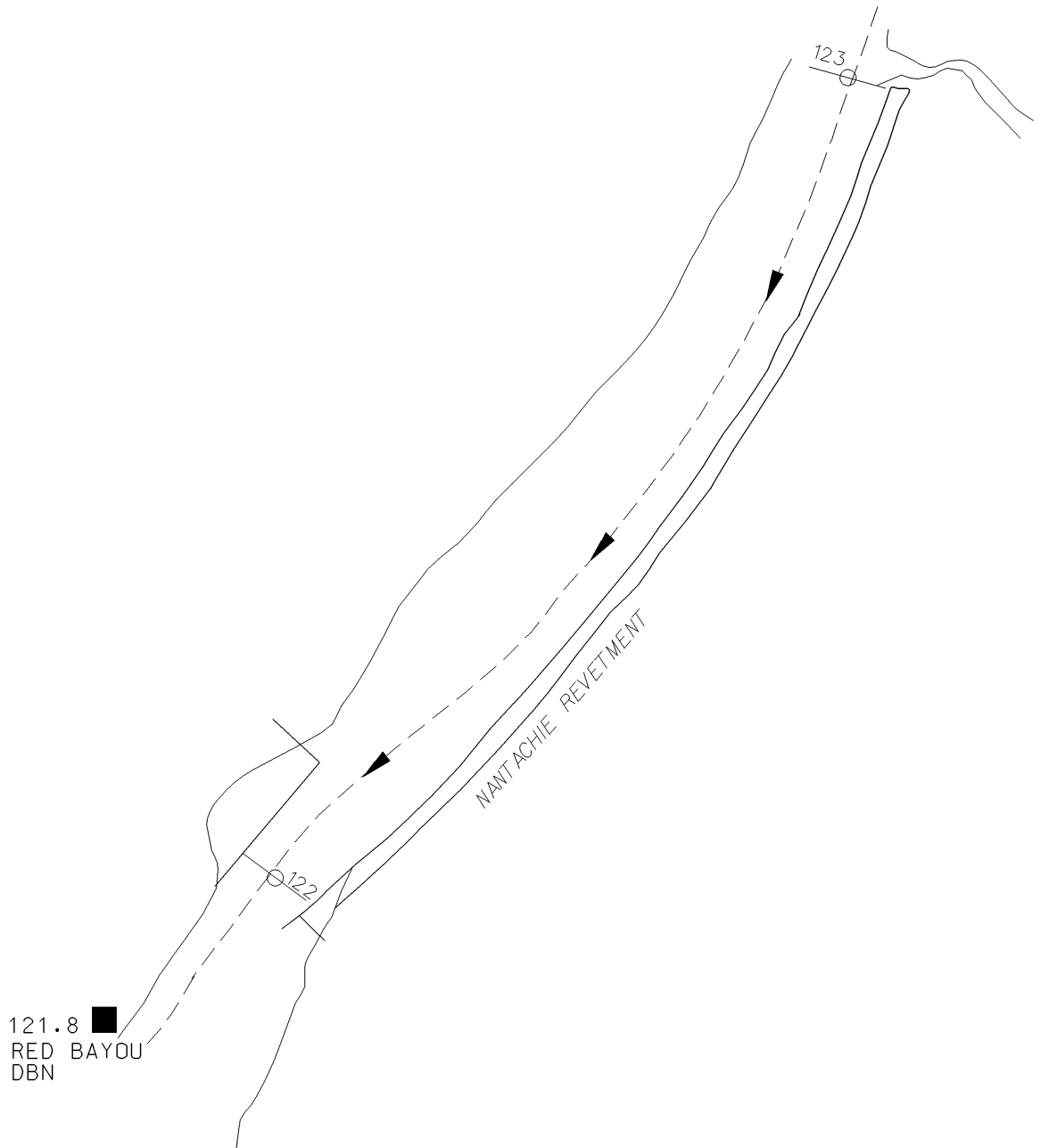
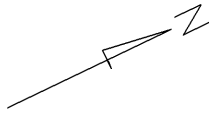
SKETCH
GRAPPE REALIGNMENT
MILE 118.0 TO MILE 118.8 R & L



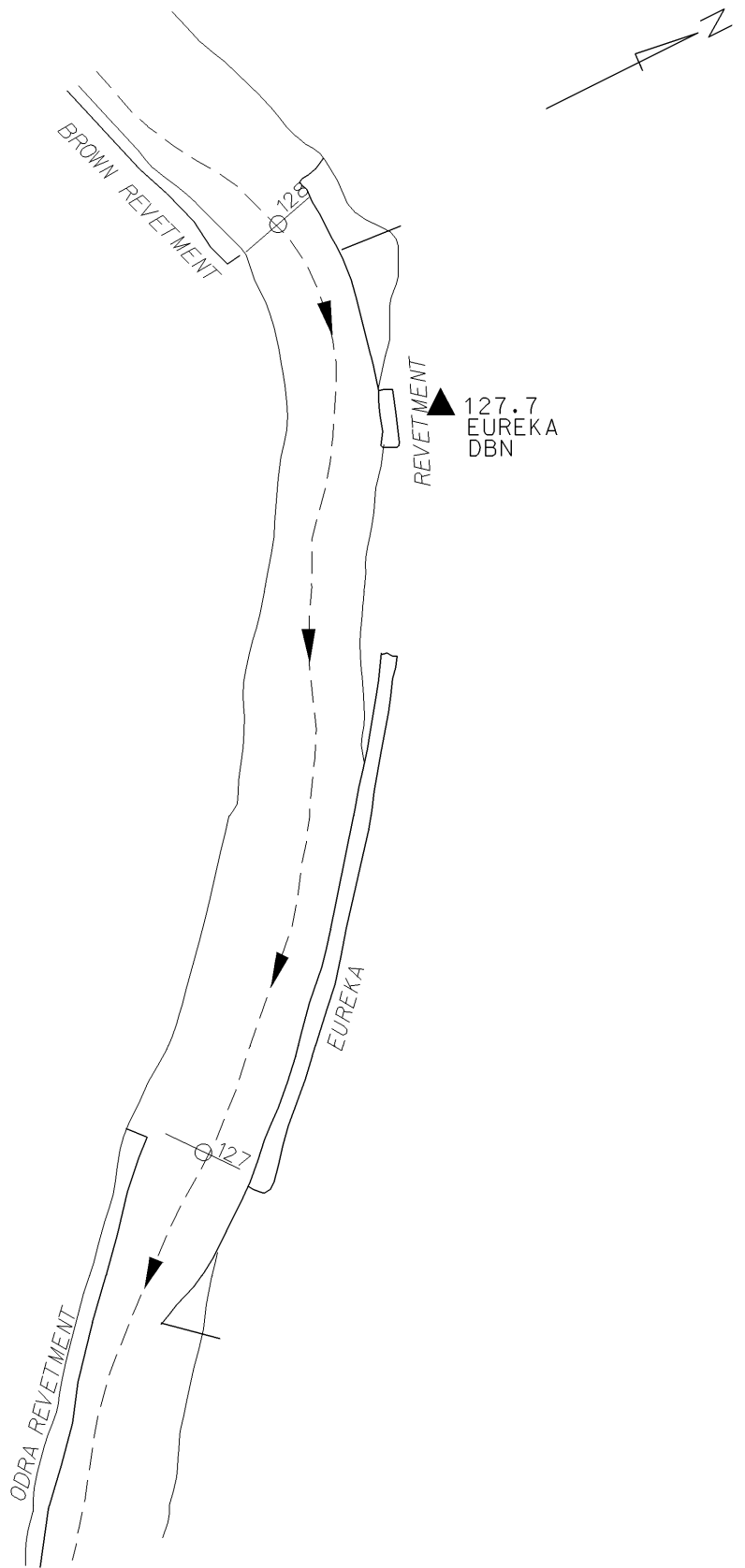
SKETCH
GRAPPE REALIGNMENT
MILE 120.9 TO MILE 118.8 R & L



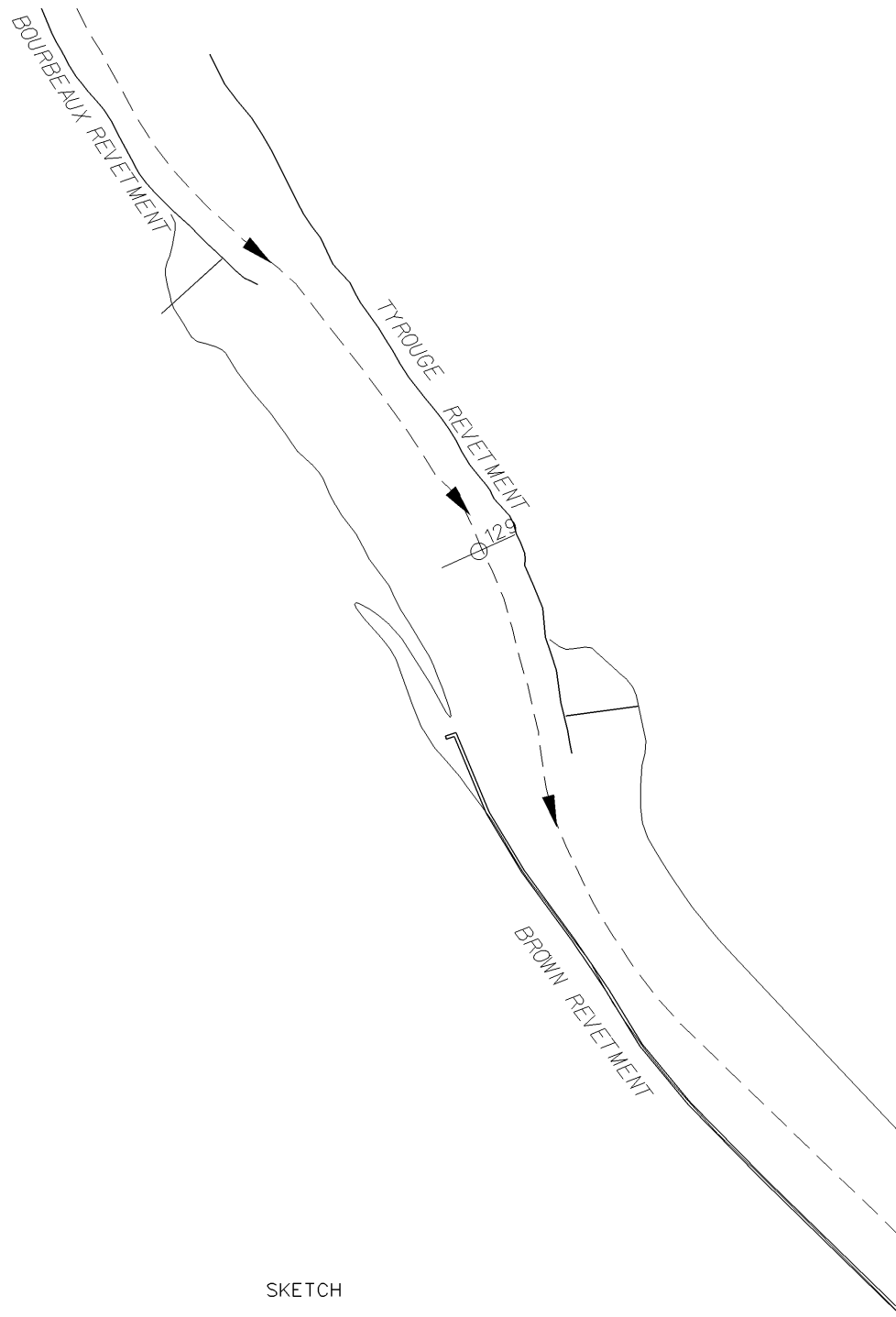
SKETCH
RED BAYOU REVETMENT
MILE 120.3R TO MILE 121.9R



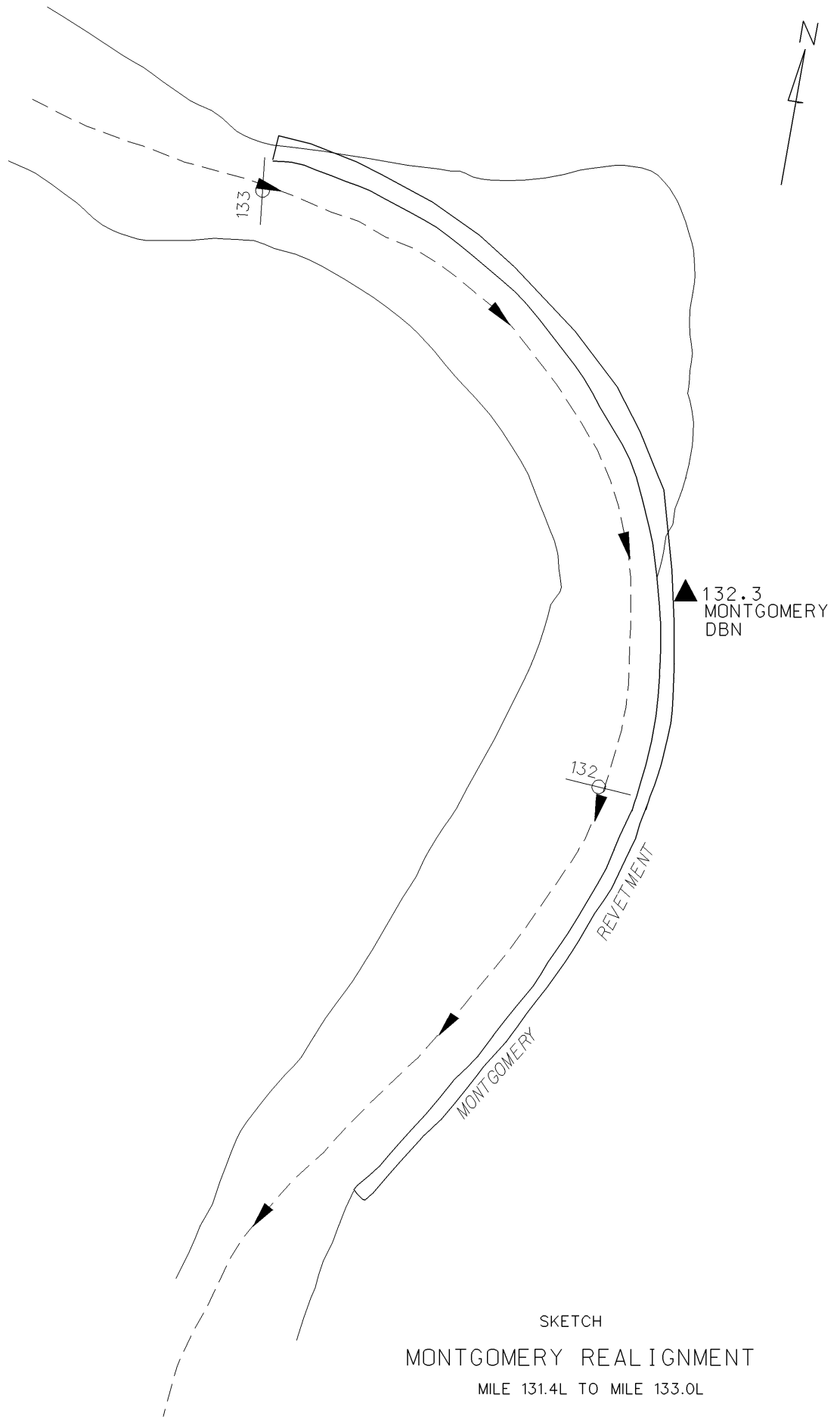
SKETCH
NANTACHIE REVETMENT
MILE 122.0L TO MILE 123.0L



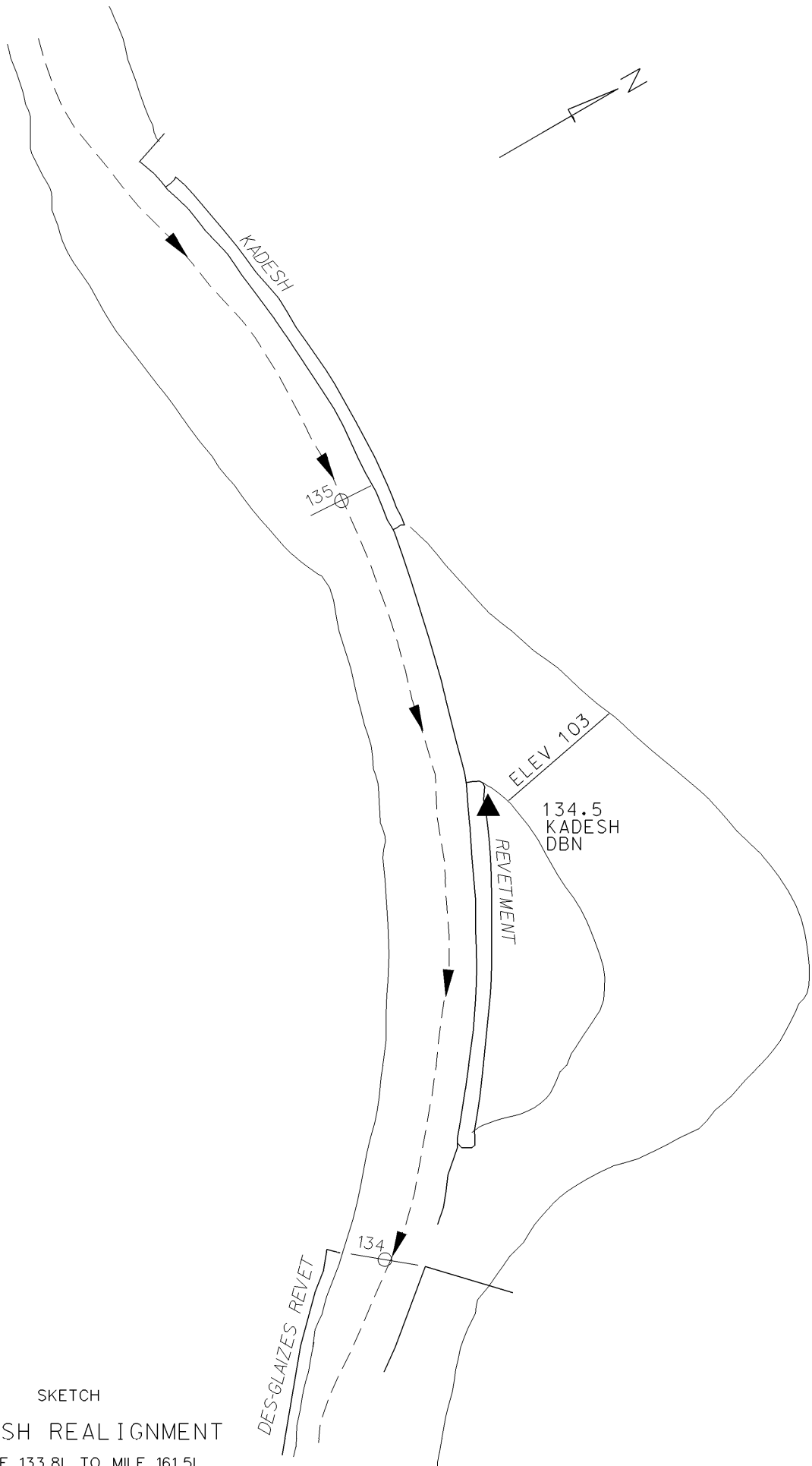
SKETCH
 EUREKA REVETMENT
 MILE 126.8L TO MILE 128.0L



SKETCH
BOURBEAUX, TYROUGE AND BROWN REVETMENT
MILE 128.4 TO MILE 129.5 R & L



SKETCH
MONTGOMERY REALIGNMENT
MILE 131.4L TO MILE 133.0L



SKETCH
KADESH REALIGNMENT
MILE 133.8L TO MILE 161.5L



137.3 ■
COGNAC
DBN

▲ 137.8
DUNN LAKE
DBN

COGNAC REVETMENT

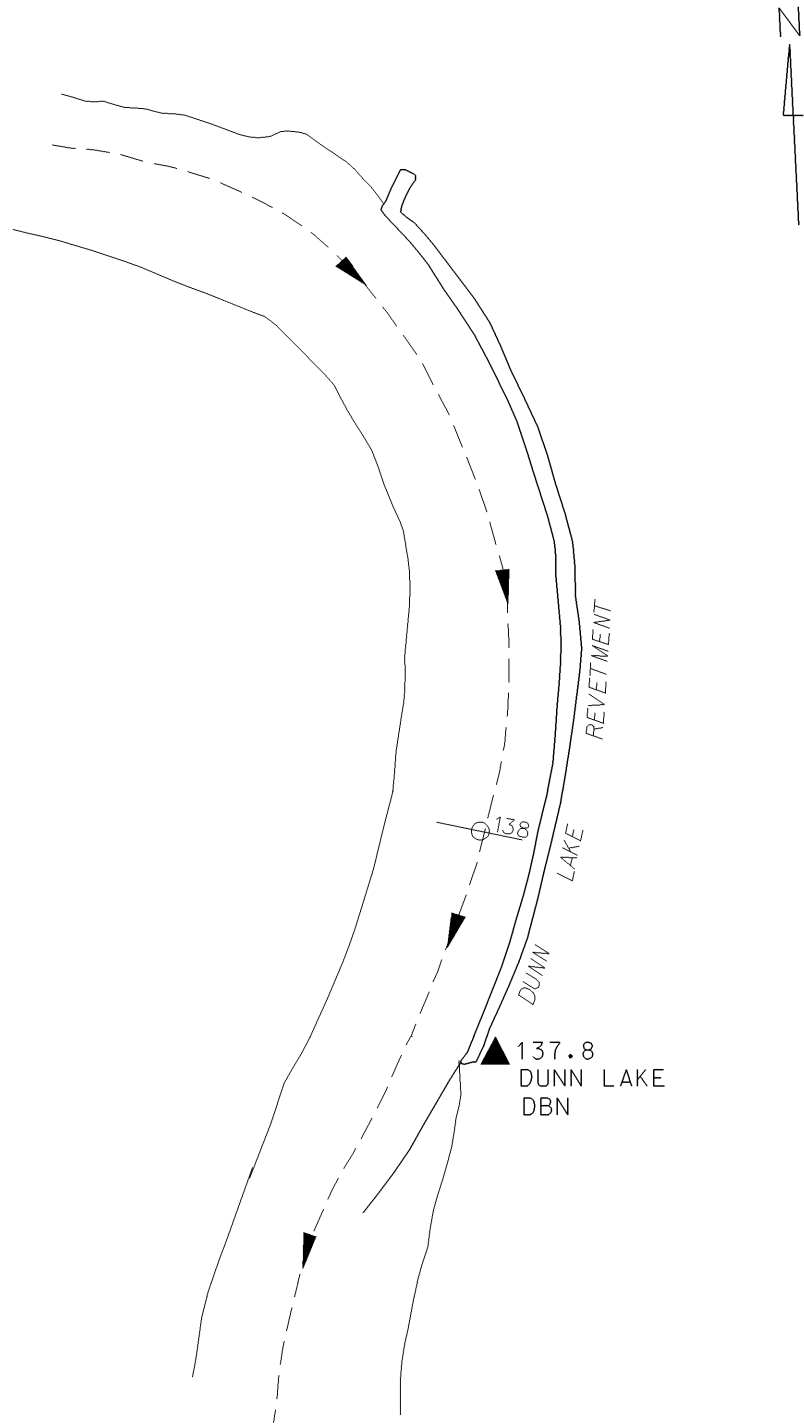
DUNN LAKE REVETMENT

COGNAC ACS

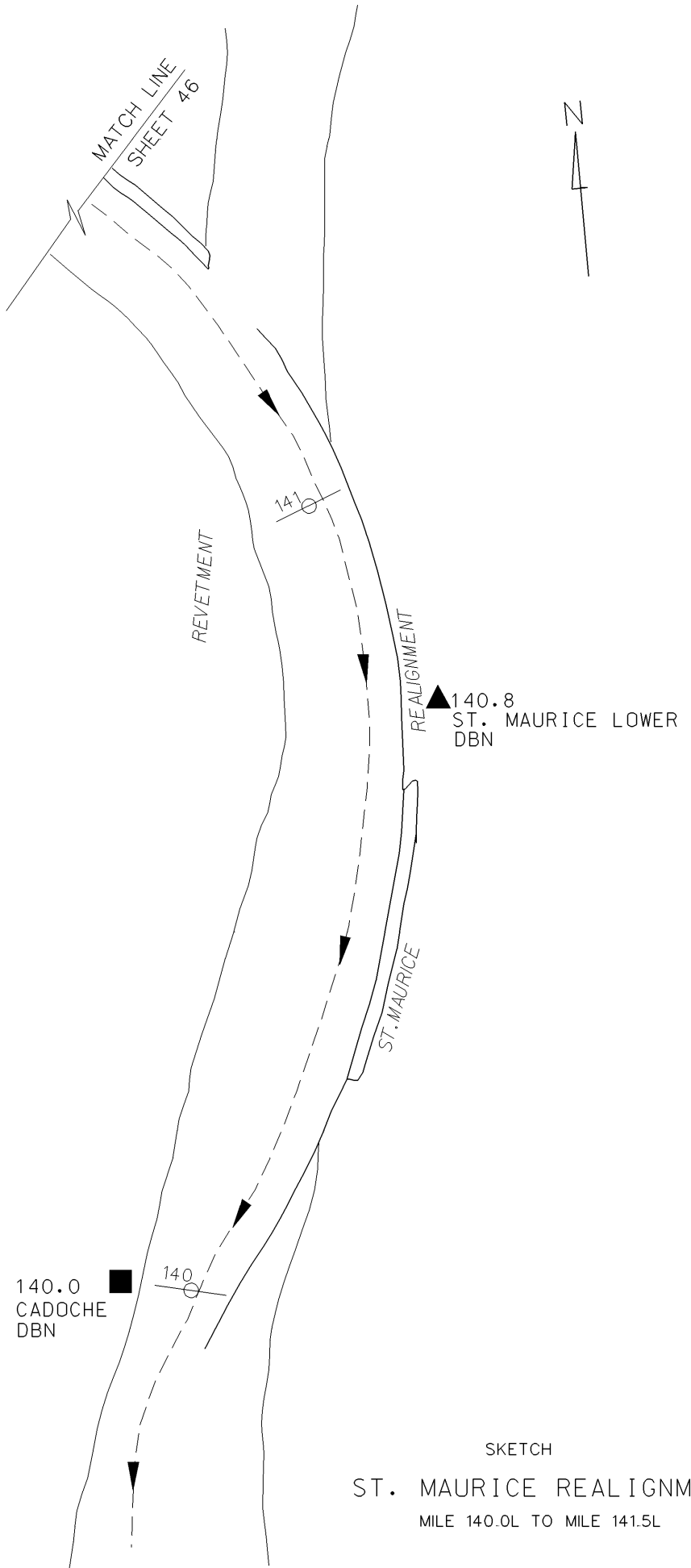
137

136

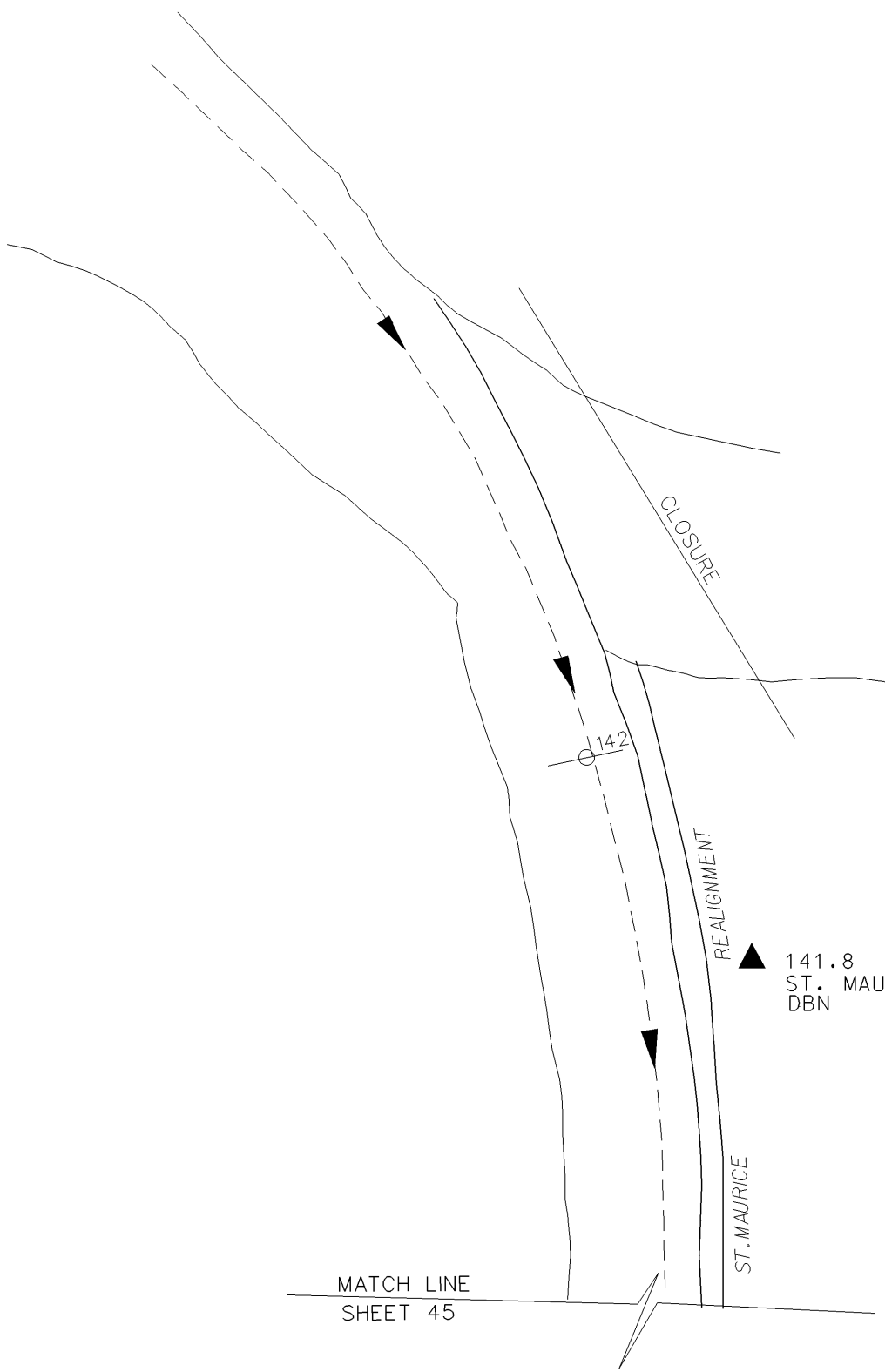
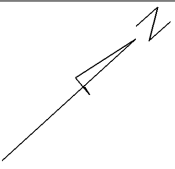
SKETCH
COGNAC ACS
MILE 136 L TO MILE 137.4 L



SKETCH
DUNN LAKE REVETMENT
MILE 137.6L TO MILE 138.6L



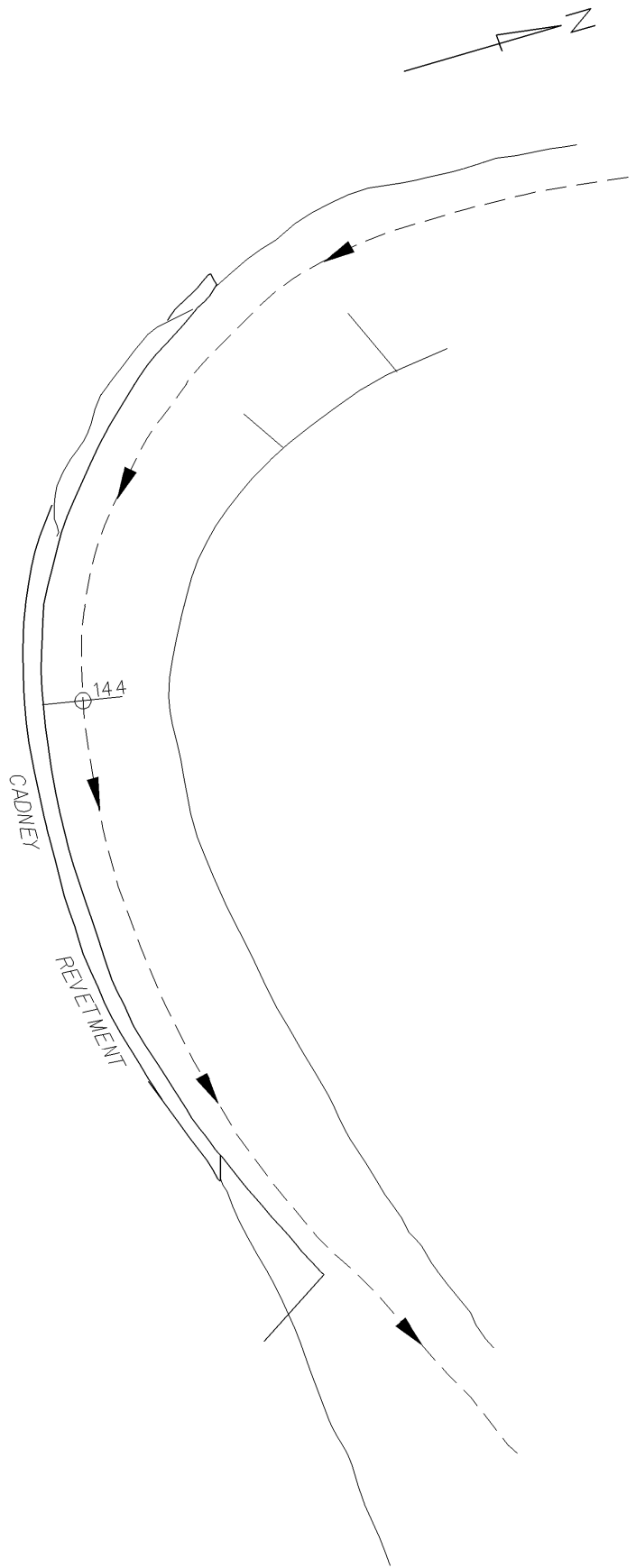
SKETCH
 ST. MAURICE REALIGNMENT
 MILE 140.0L TO MILE 141.5L



MATCH LINE
SHEET 45

▲ 141.8
ST. MAURICE MIDDLE
DBN

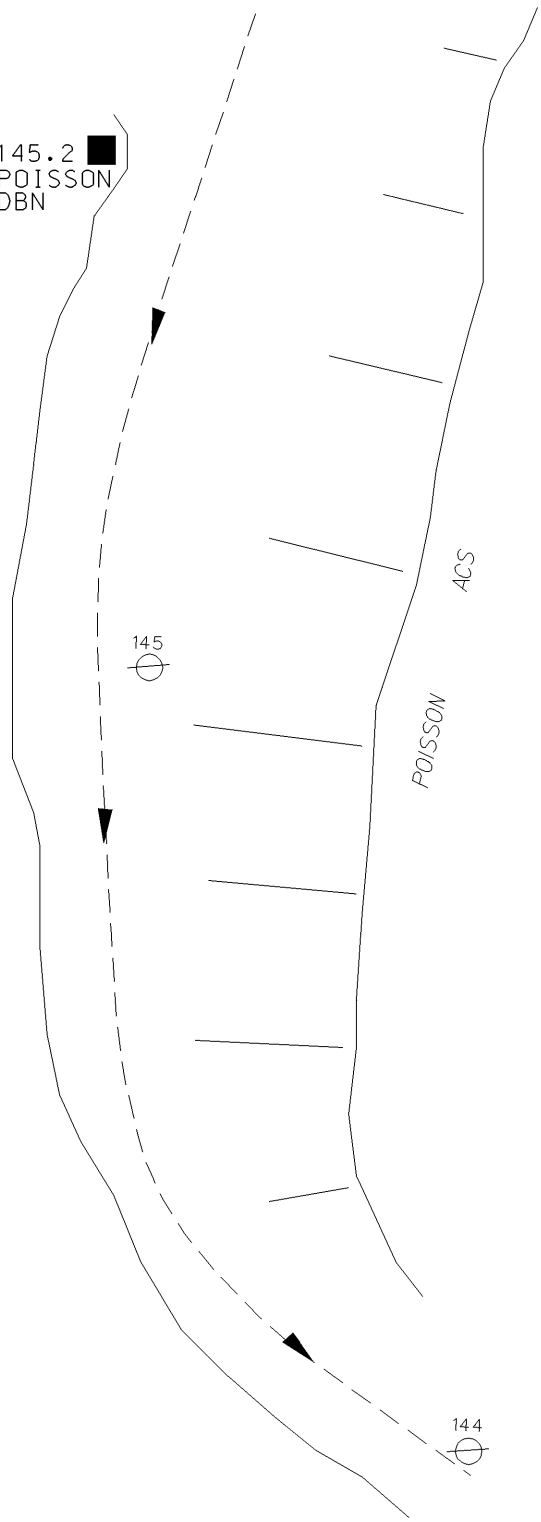
SKETCH
ST. MAURICE REALIGNMENT
MILE 141.5L TO MILE 142.5L



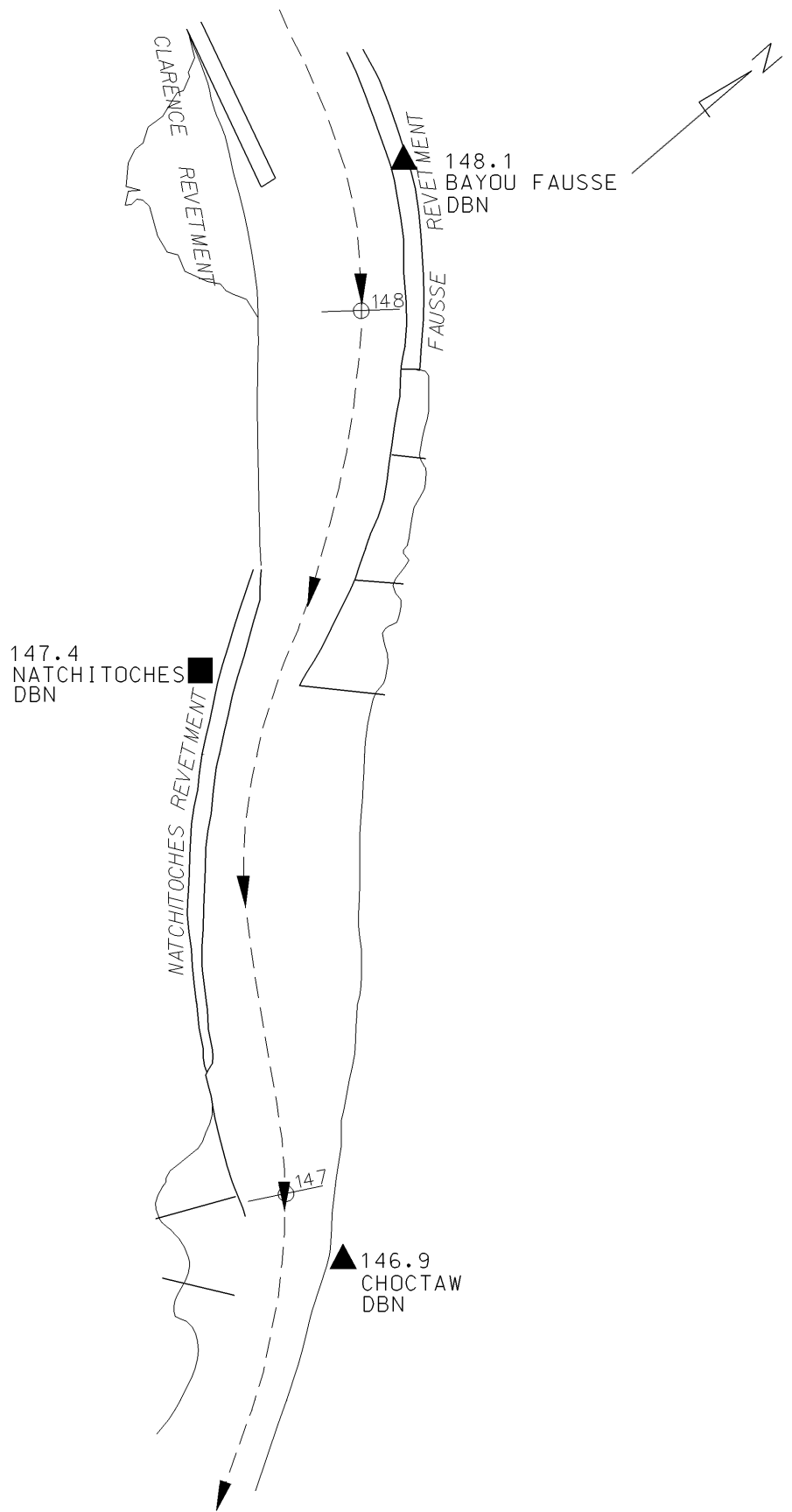
SKETCH
CADNEY REVETMENT
MILE 143.3R TO MILE 144.5R



145.2 ■
POISSON
DBN



SKETCH
POISSON ACS
MILE 144.2 L TO MILE 145.6 L



SKETCH

NATCHITOCHES AND FAUSSE REVETMENTS

MILE 147.9R TO MILE 148.0 R & L

148.8
CLARENCE CUTOFF
DBN

CLARENCE

REVETMENT

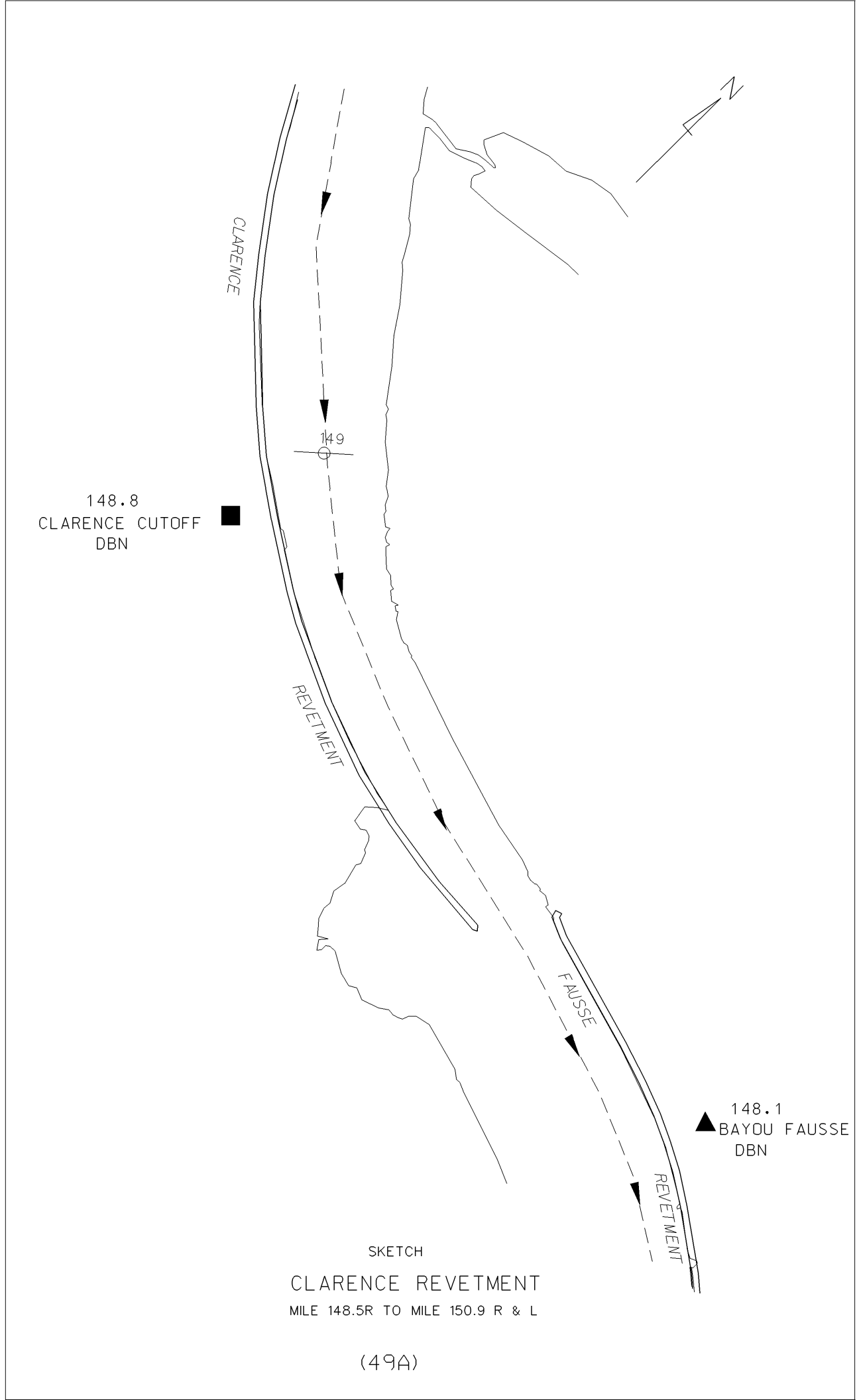
FAUSSE

REVETMENT

148.1
BAYOU FAUSSE
DBN

SKETCH
CLARENCE REVETMENT
MILE 148.5R TO MILE 150.9 R & L

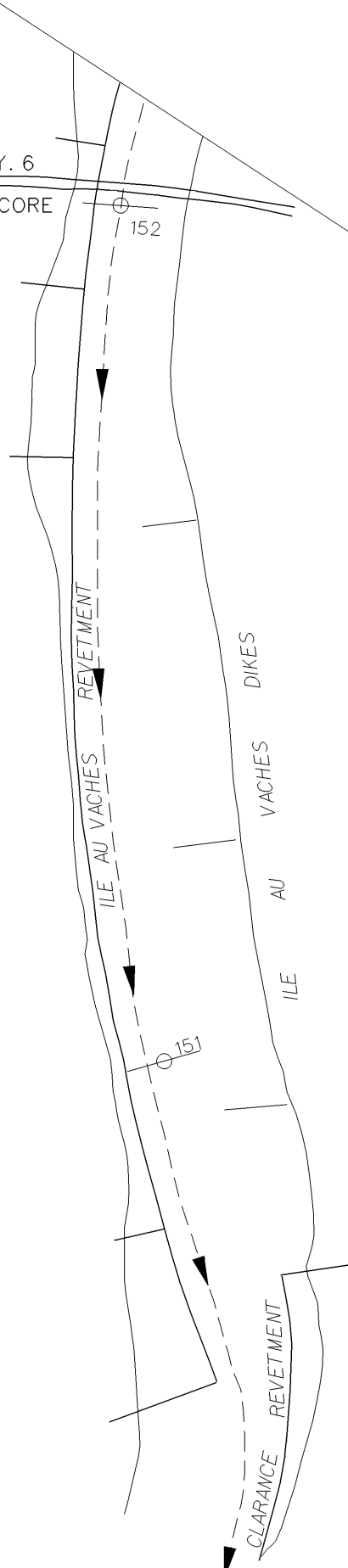
(49A)



HWY. 6
GRAND ECORE
BRIDGE

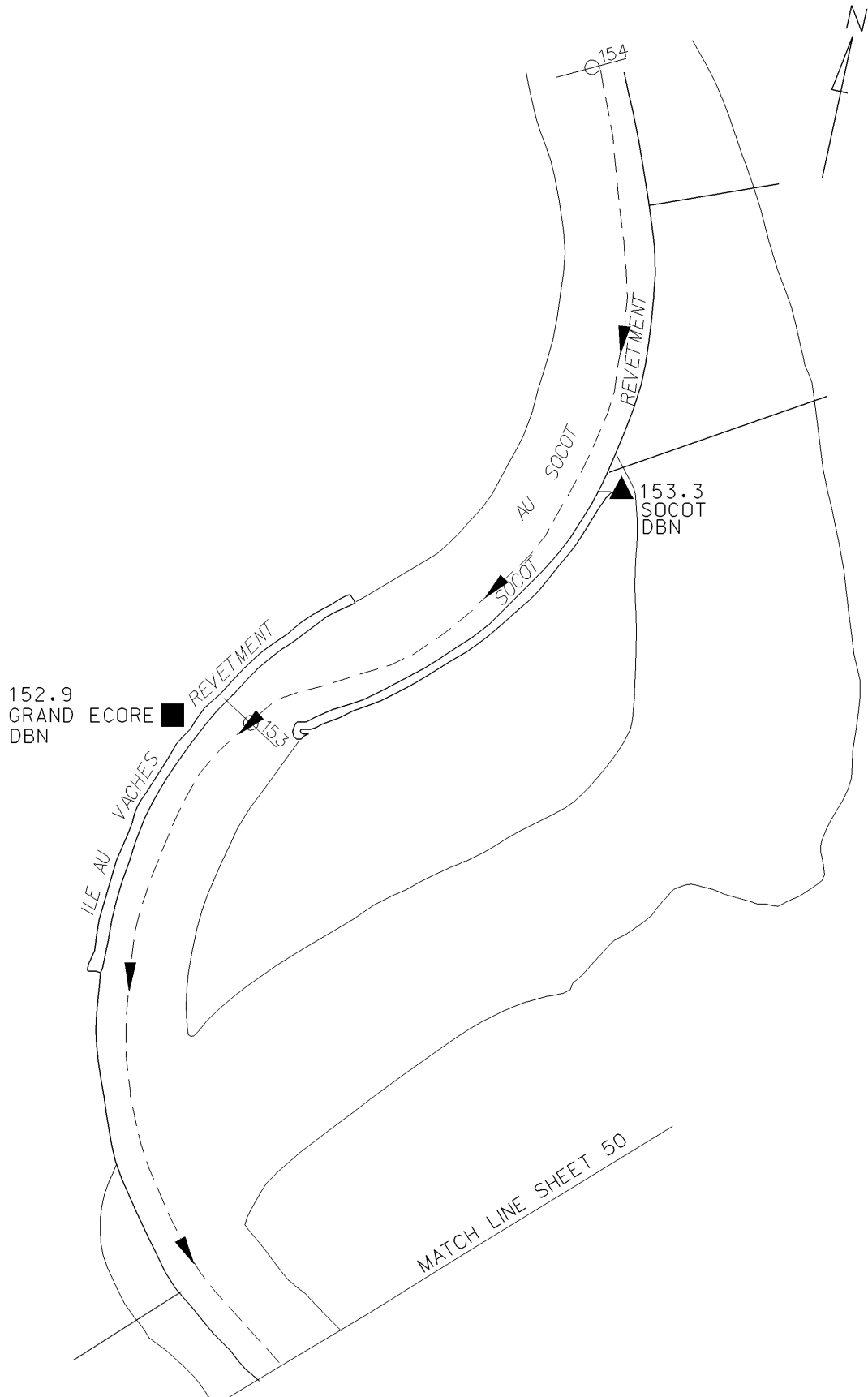
152

MATCH LINE
SHEET 51

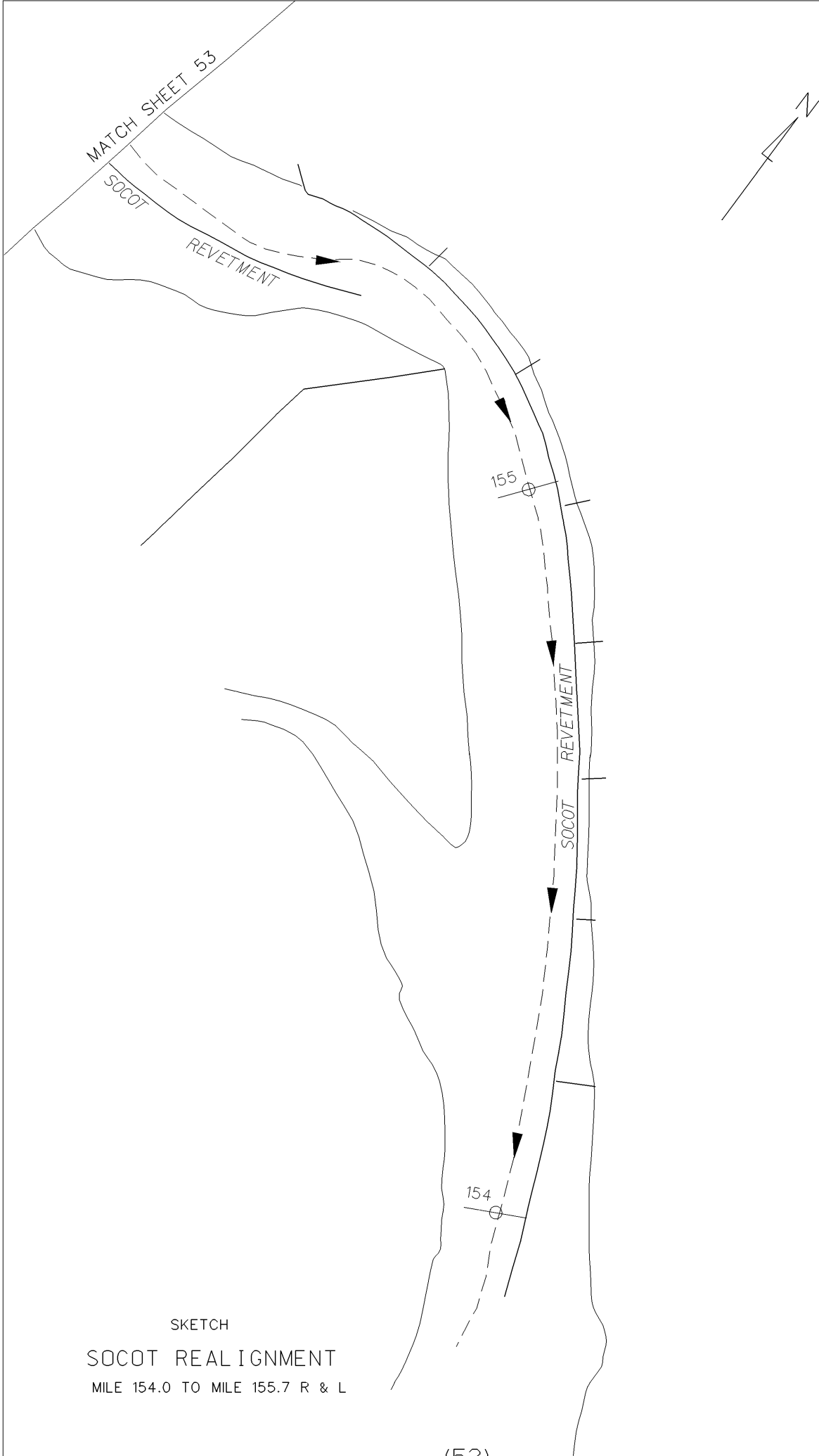


SKETCH

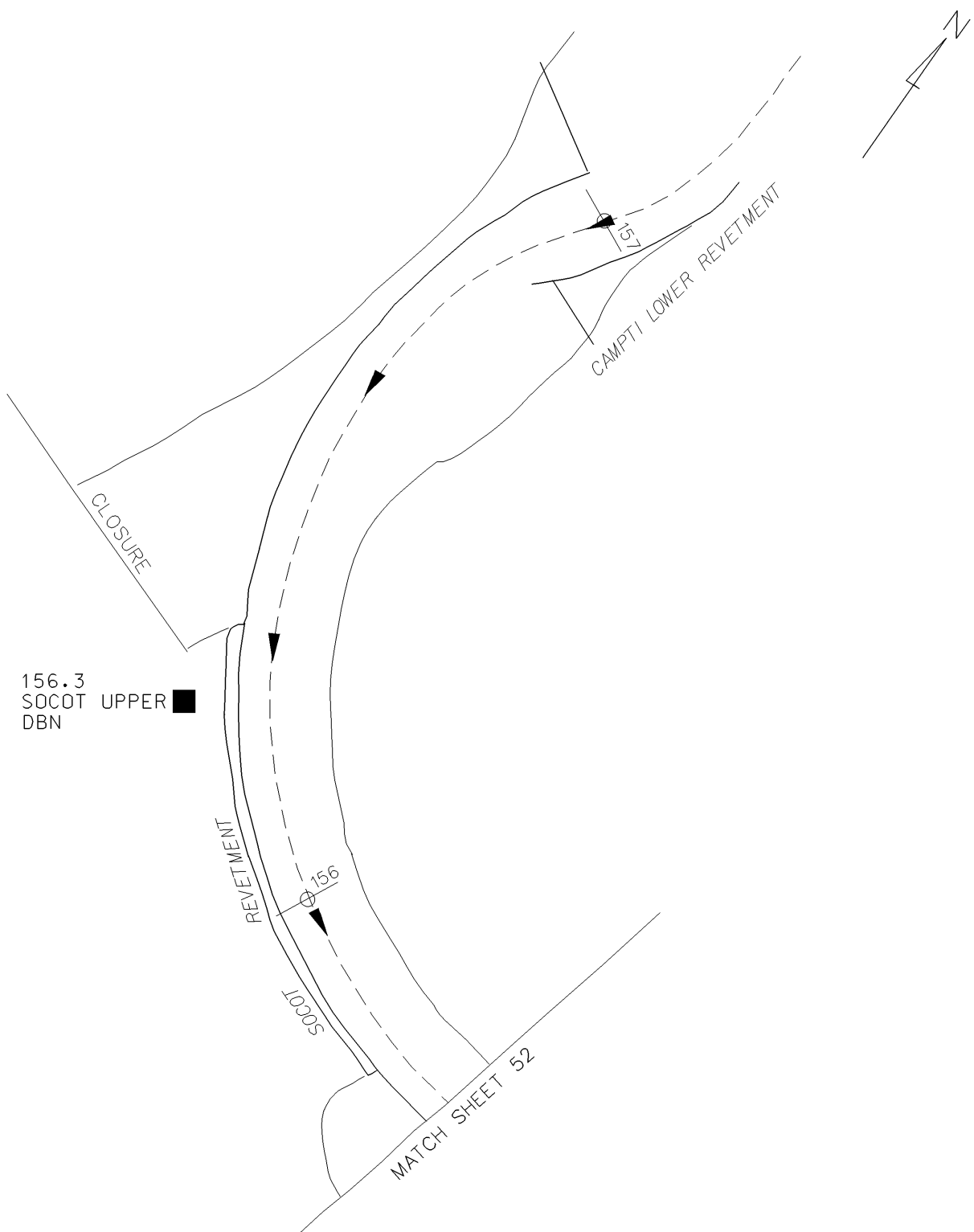
ILE AU VACHES REALIGNMENT
MILE 150.6 TO MILE 152.1R & L



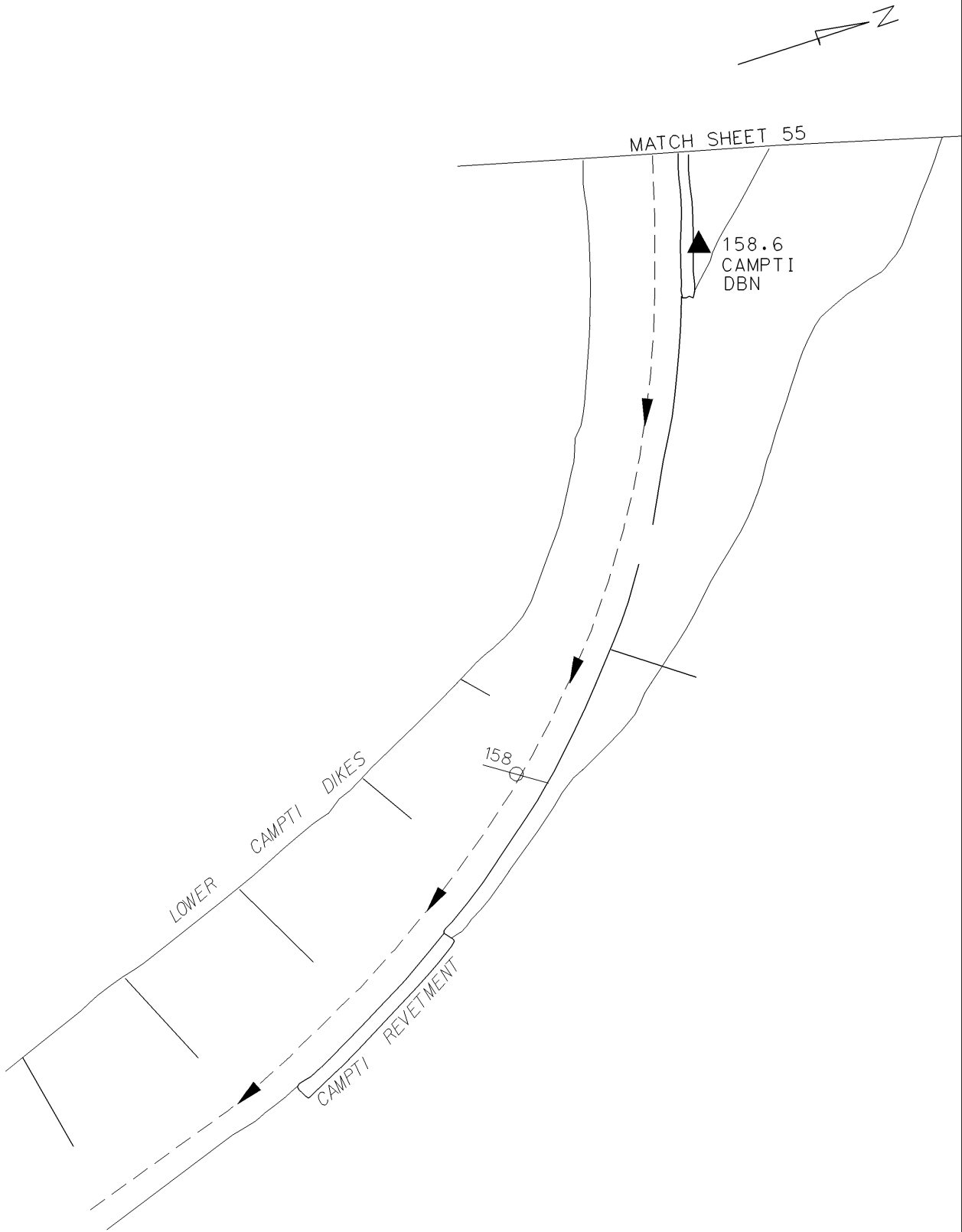
SKETCH
 ILE AU VACHES REALIGNMENT
 MILE 152.1 TO MILE 154.0 R & L



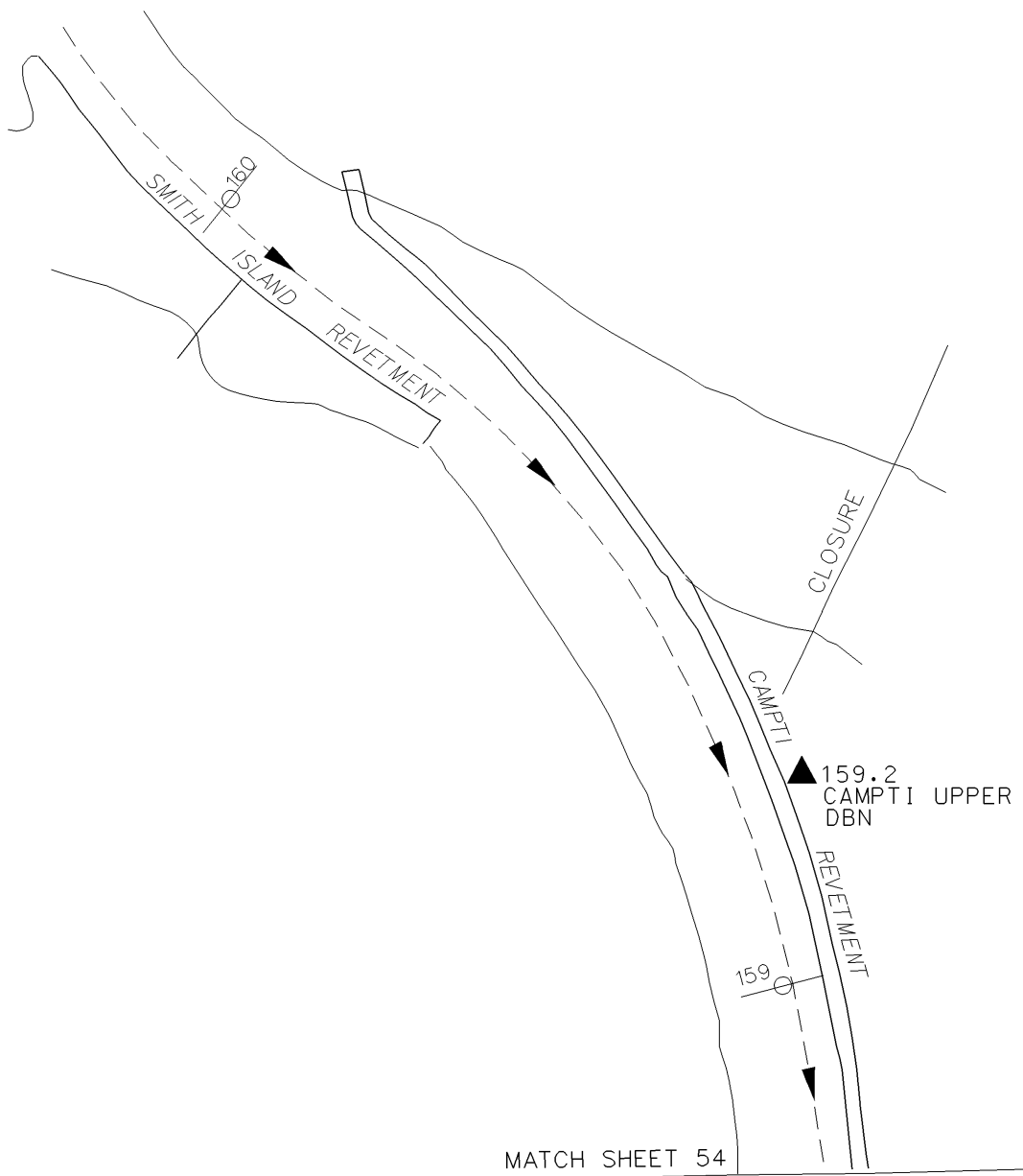
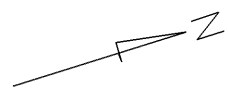
SKETCH
SOCOT REALIGNMENT
MILE 154.0 TO MILE 155.7 R & L



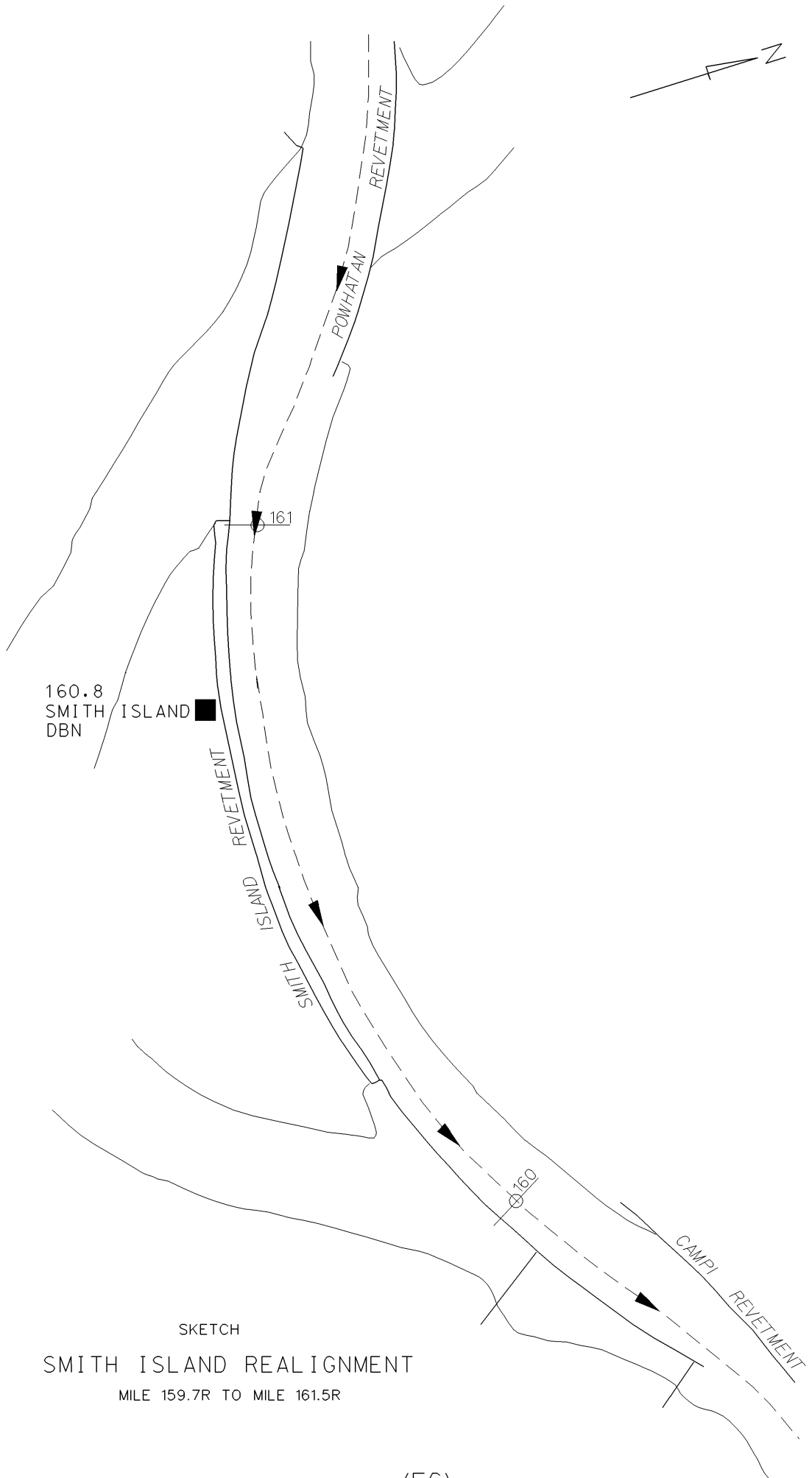
SKETCH
SOCOT REALIGNMENT
MILE 155.7 TO MILE 157.0 R & L



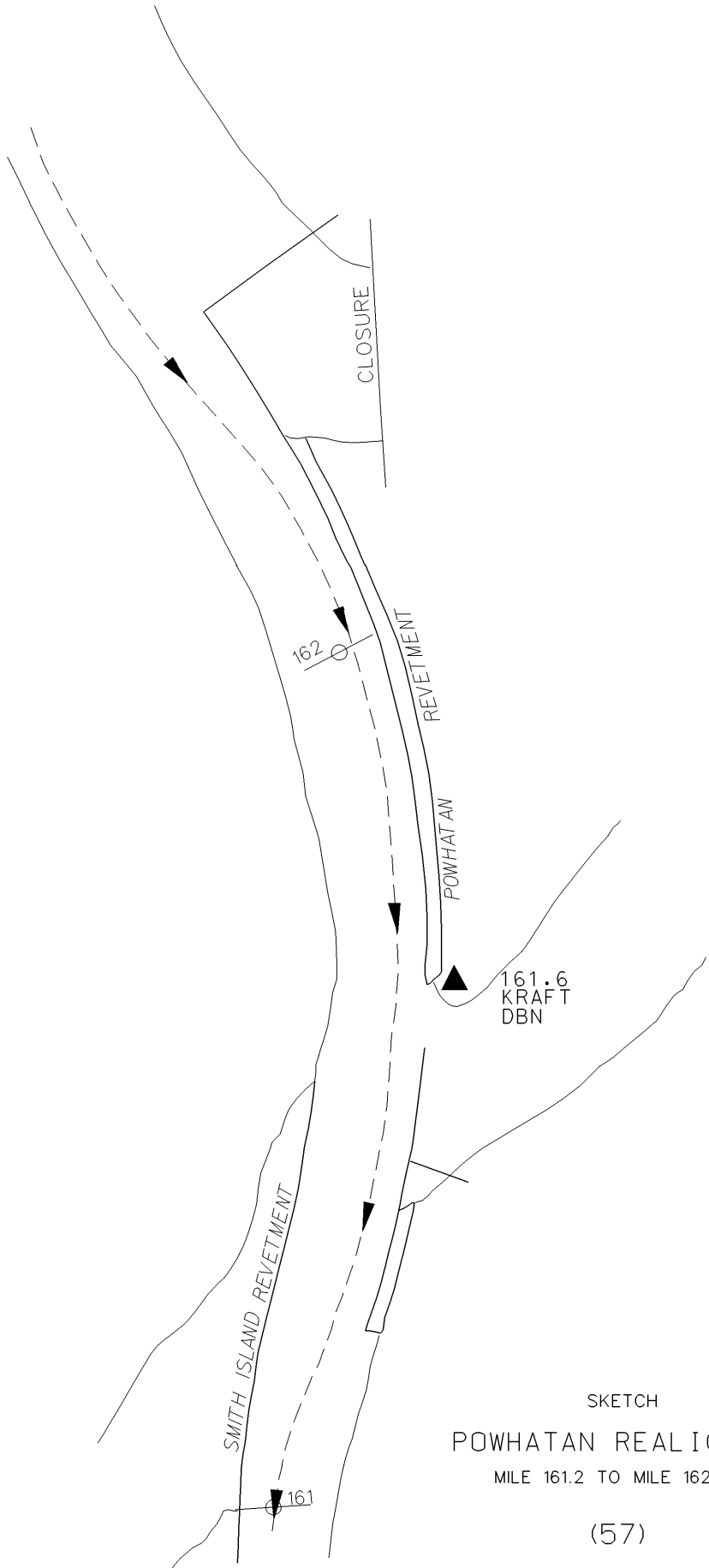
SKETCH
CAMPTI REALIGNMENT
MILE 156.9L TO MILE 158.8L



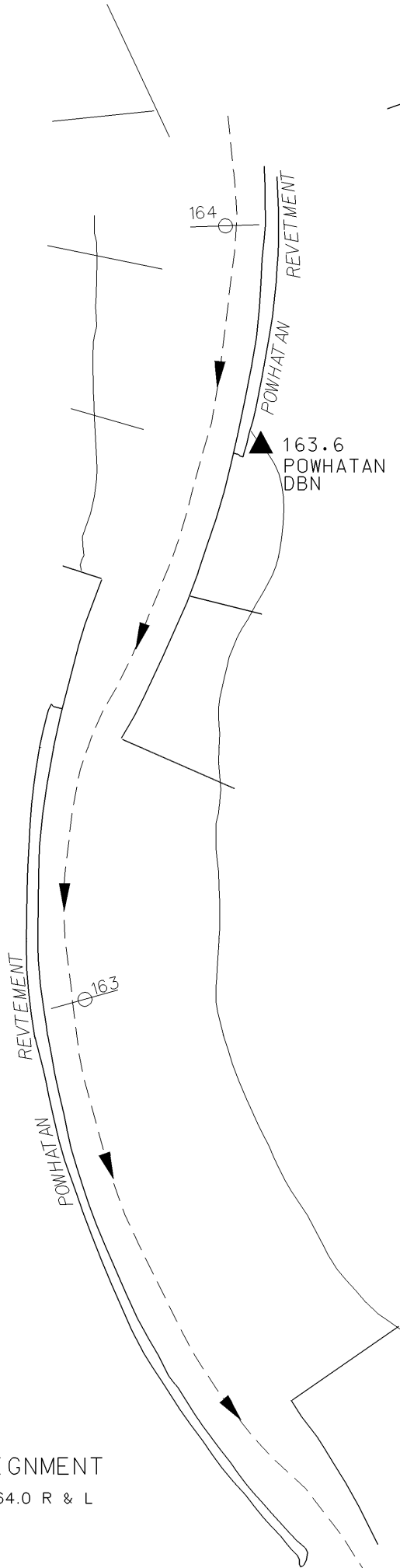
SKETCH
CAMPTI REALIGNMENT
MILE 158.8L TO MILE 159.9L



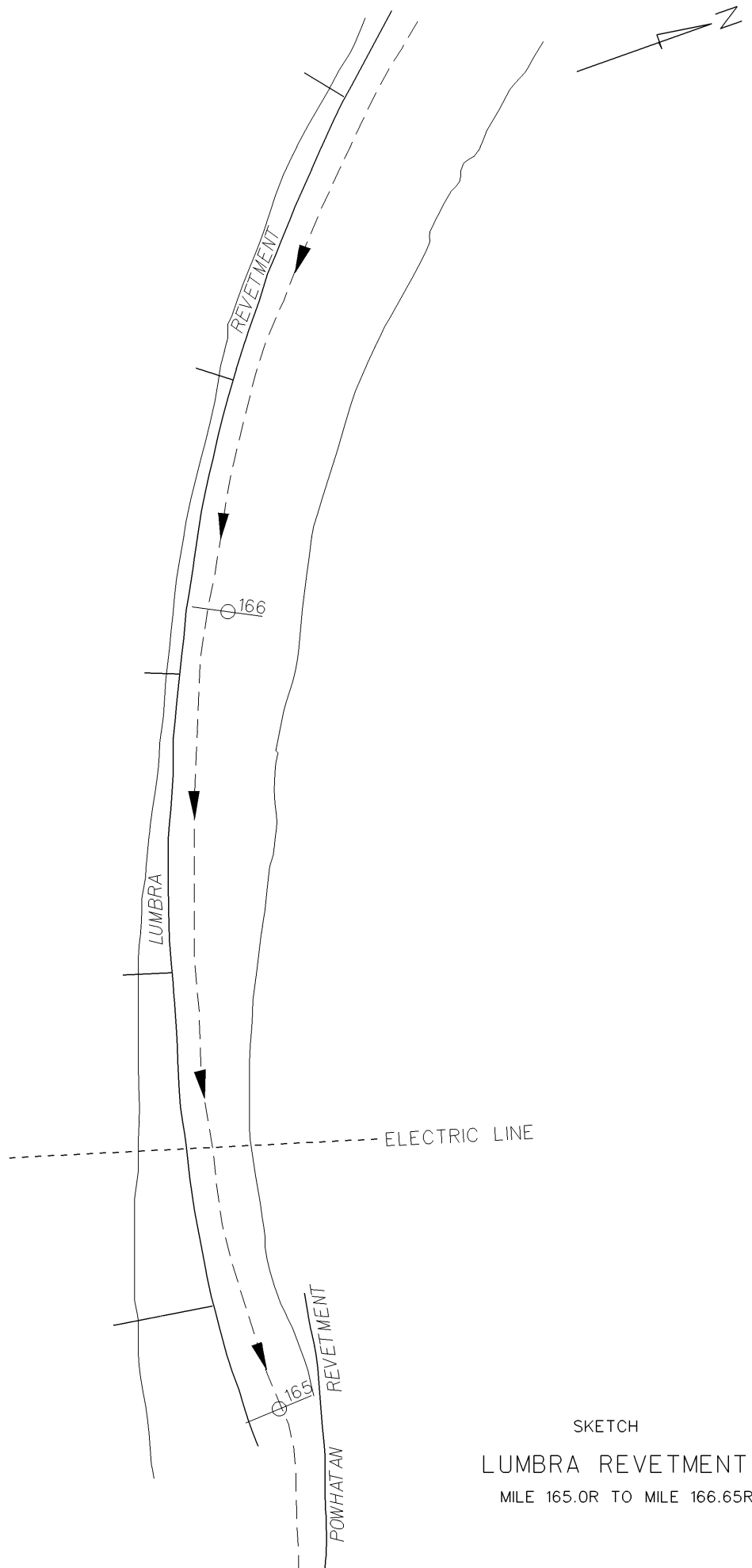
SKETCH
 SMITH ISLAND REALIGNMENT
 MILE 159.7R TO MILE 161.5R



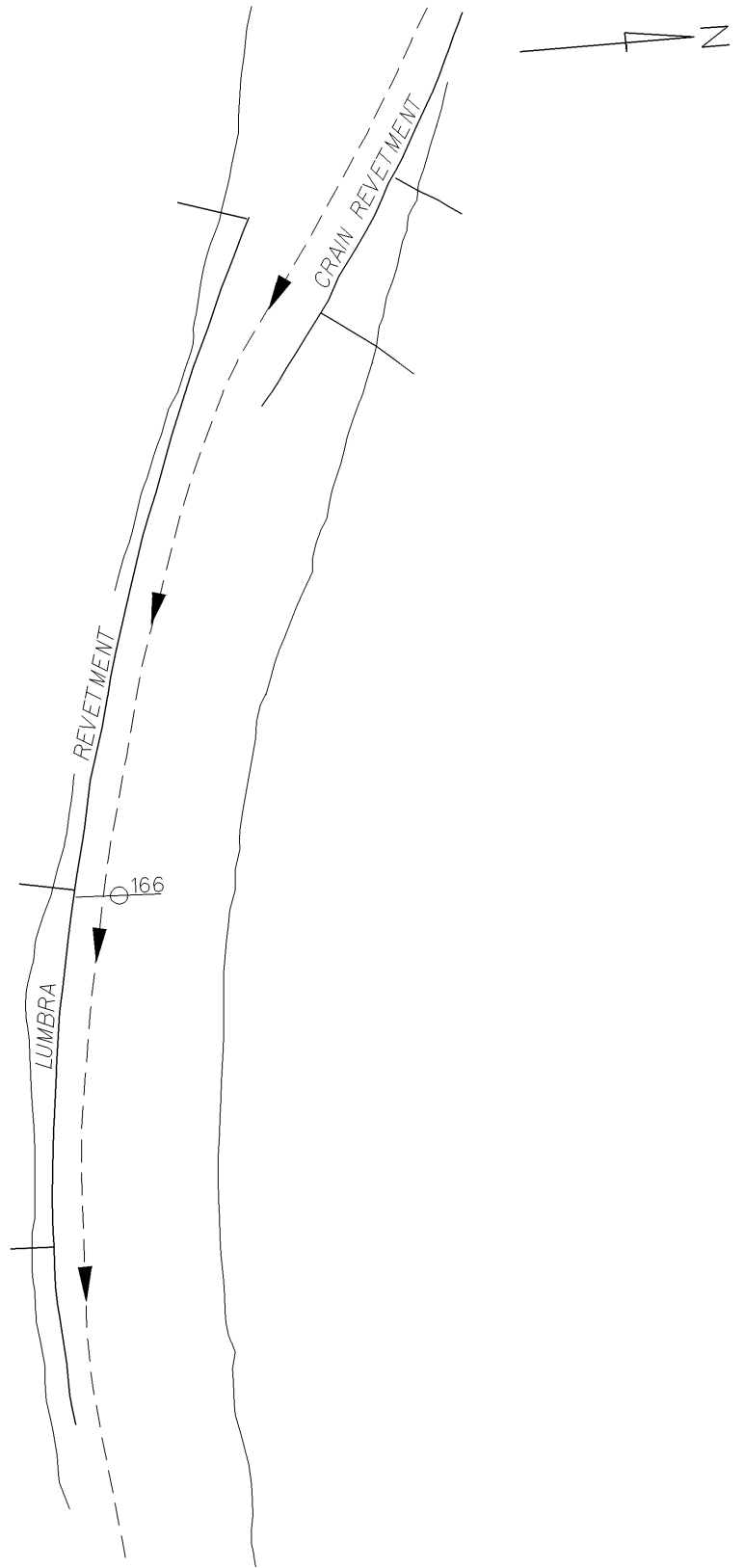
SKETCH
POWHATAN REALIGNMENT
MILE 161.2 TO MILE 162.4 R & L



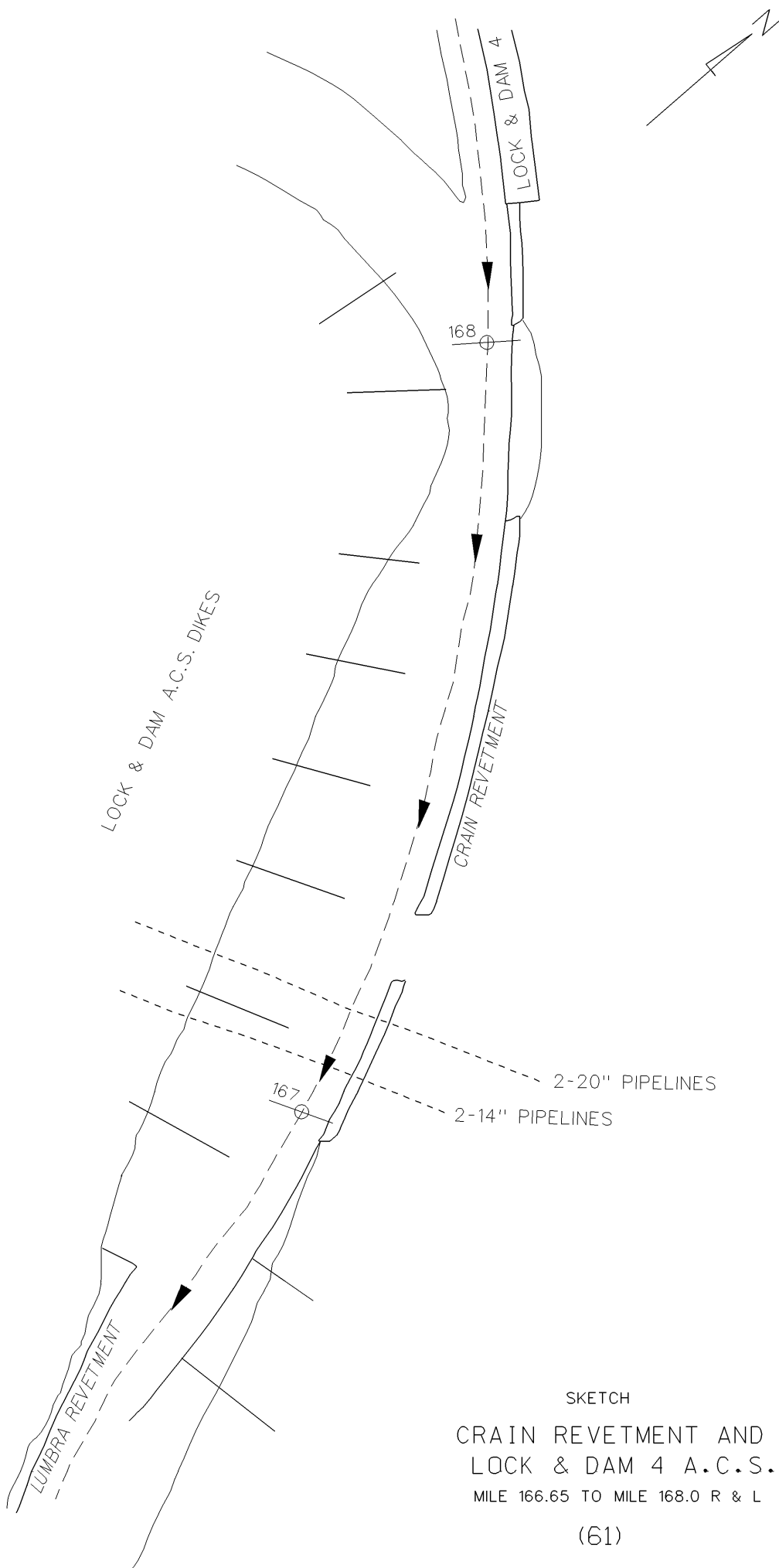
SKETCH
POWHATAN REALIGNMENT
MILE 162.4 TO MILE 164.0 R & L



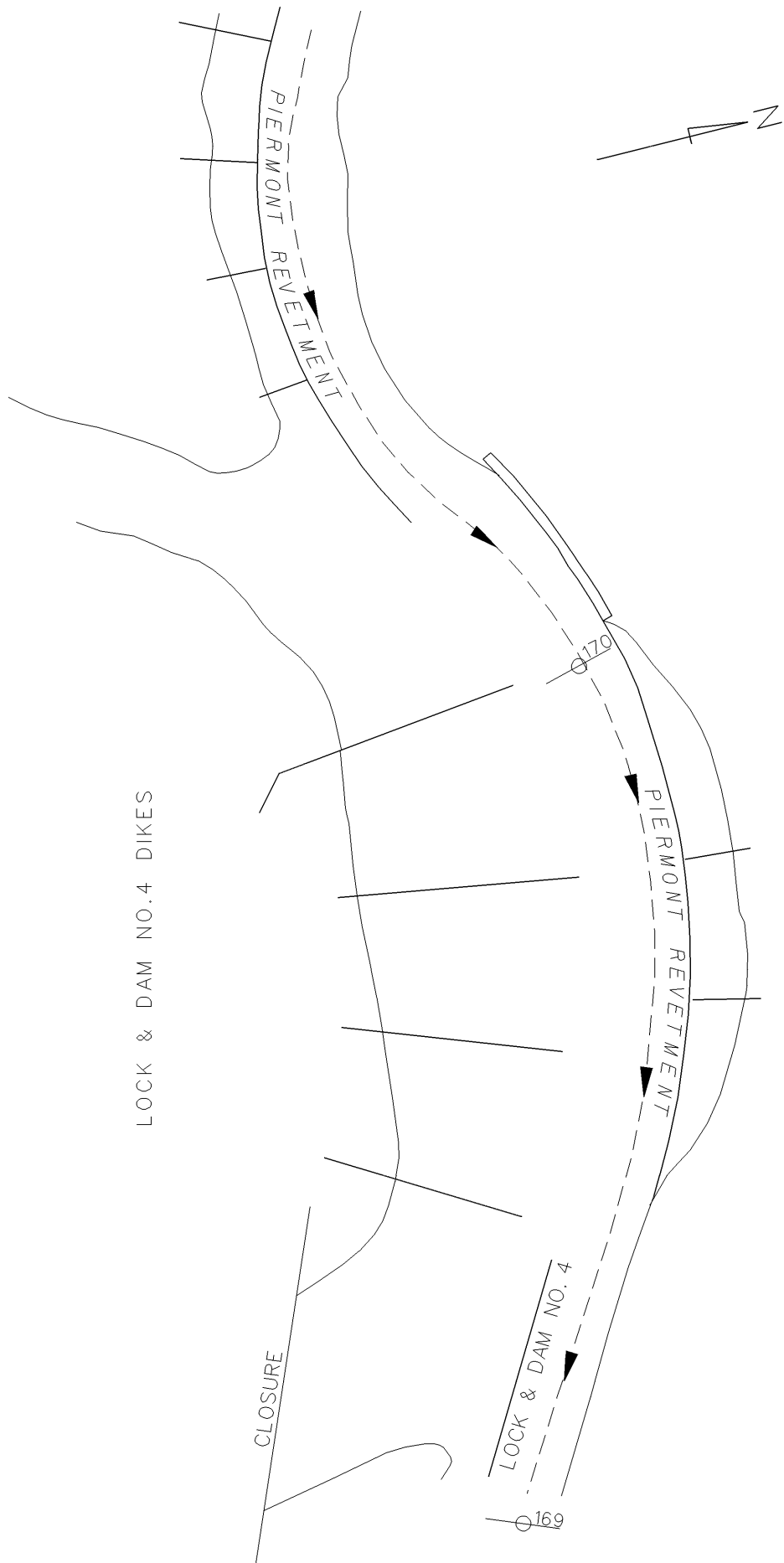
SKETCH
LUMBRA REVETMENT
MILE 165.0R TO MILE 166.65R



SKETCH
LUMBRA REVETMENT
MILE 166.65R TO MILE 166.7R



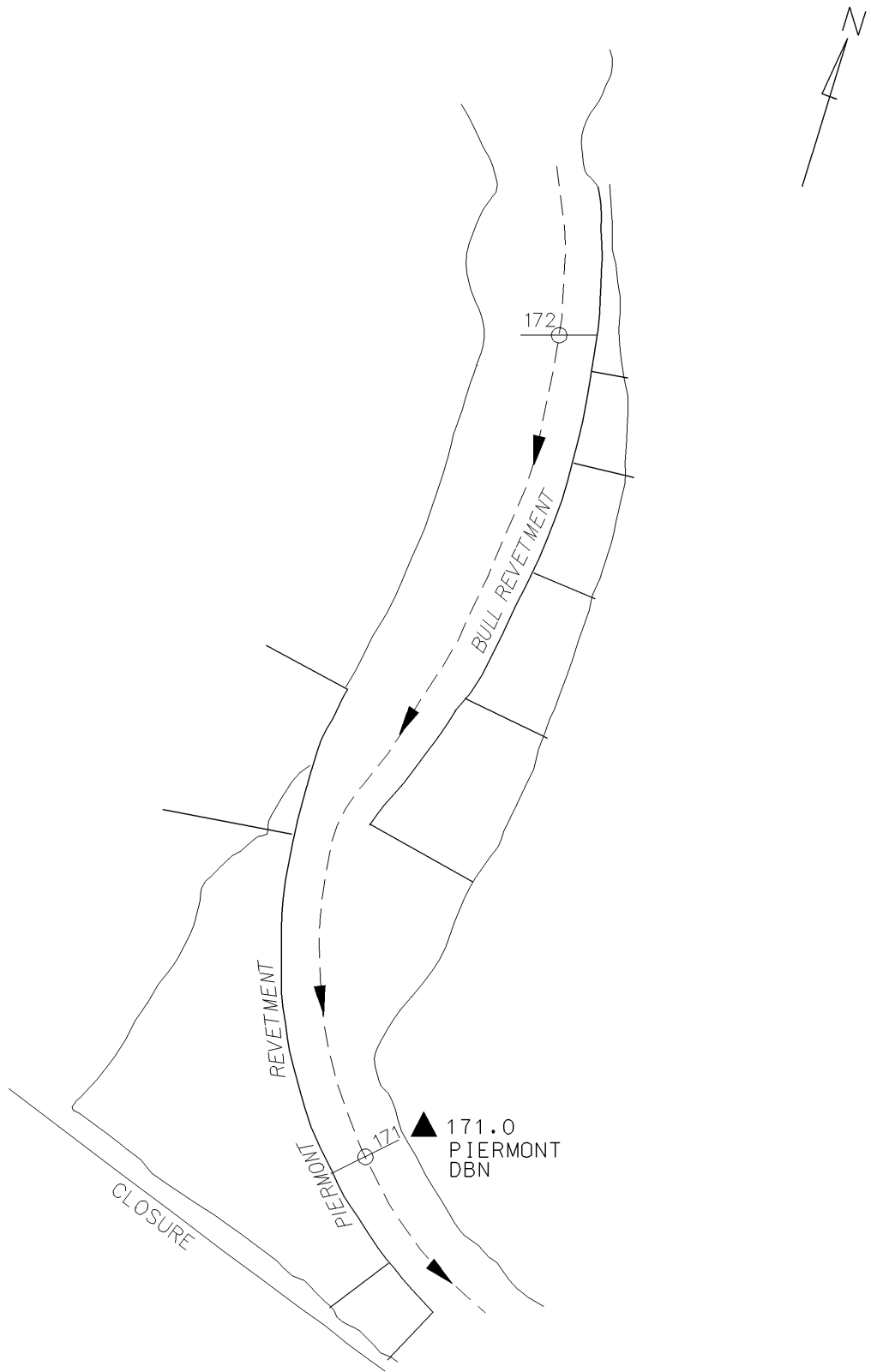
SKETCH
 CRAIN REVETMENT AND
 LOCK & DAM 4 A.C.S.
 MILE 166.65 TO MILE 168.0 R & L



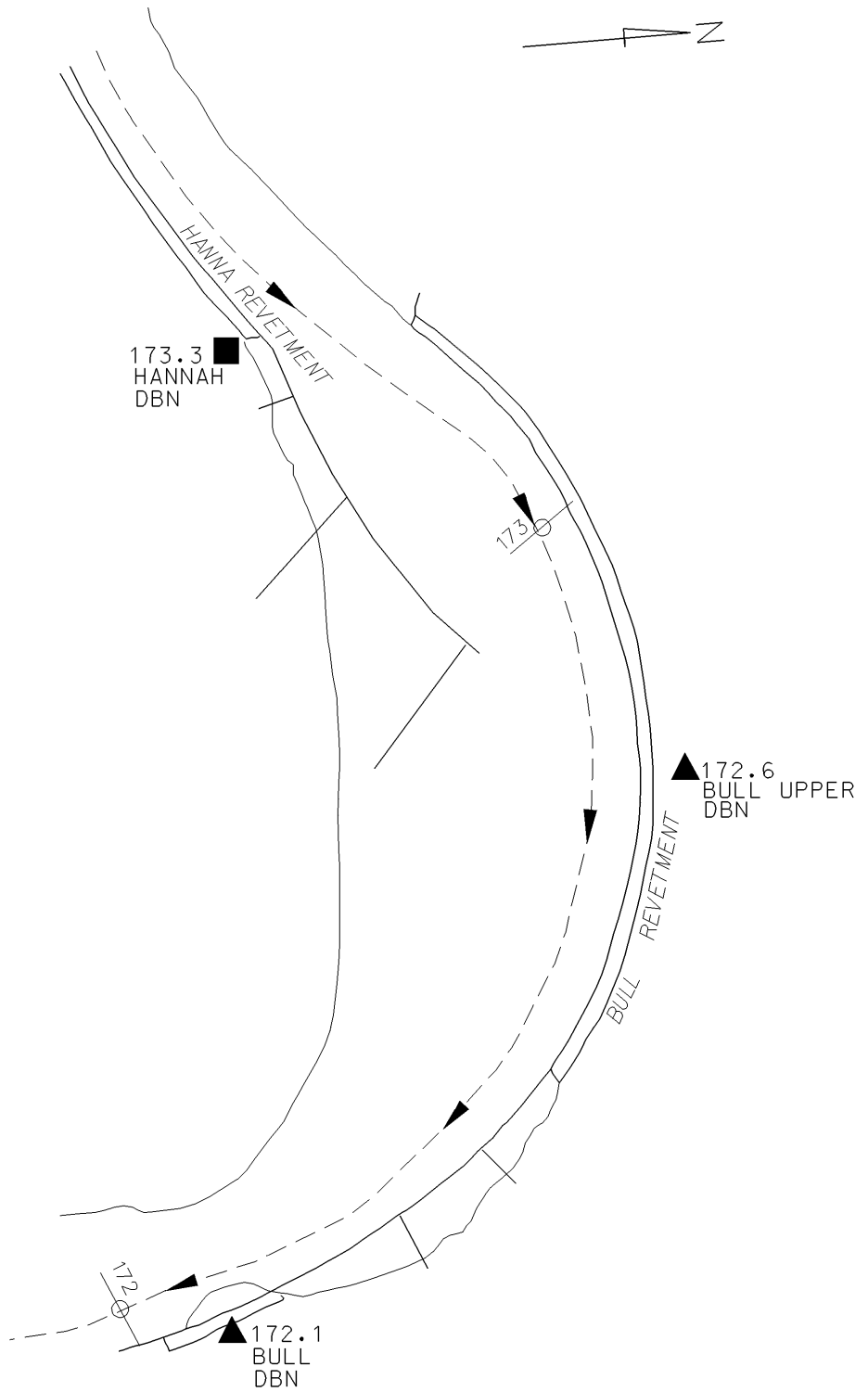
SKETCH

PIERMONT REALIGNMENT

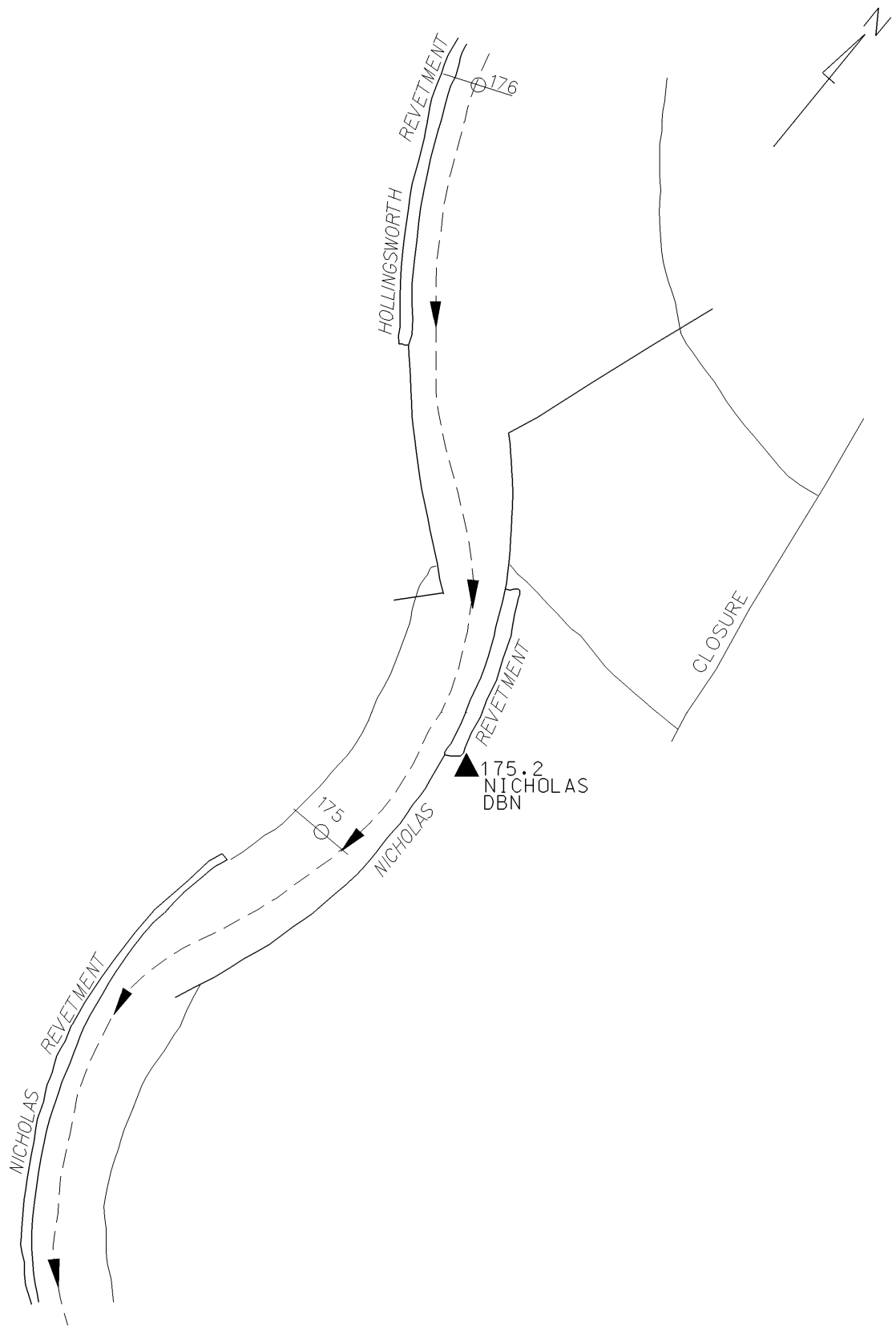
MILE 169.3 TO MILE 170.8 R & L



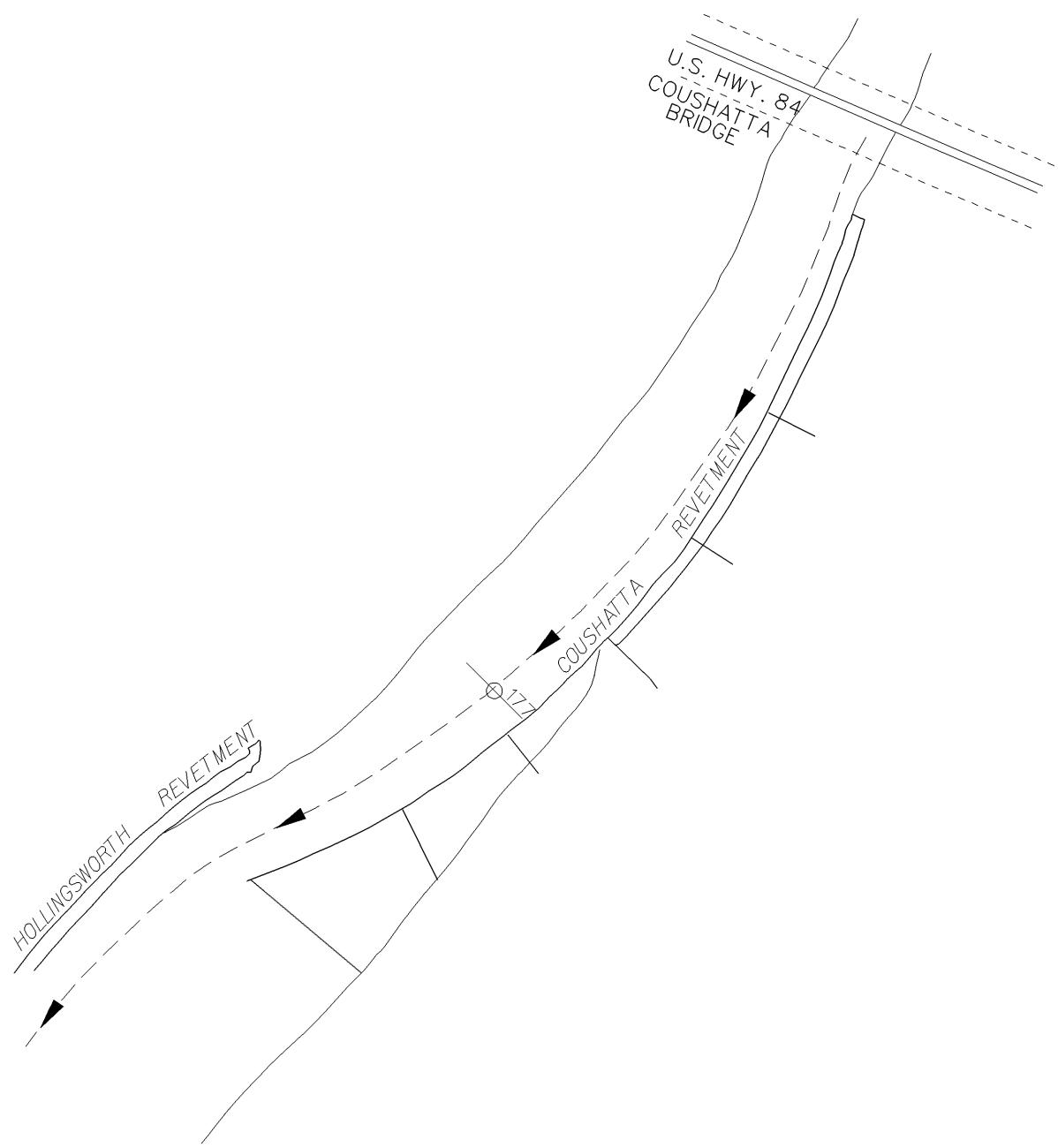
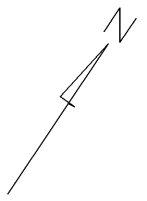
SKETCH
PIERMONT REALIGNMENT
BULL REVETMENT
MILE 170.8 TO MILE 172.2 R & L



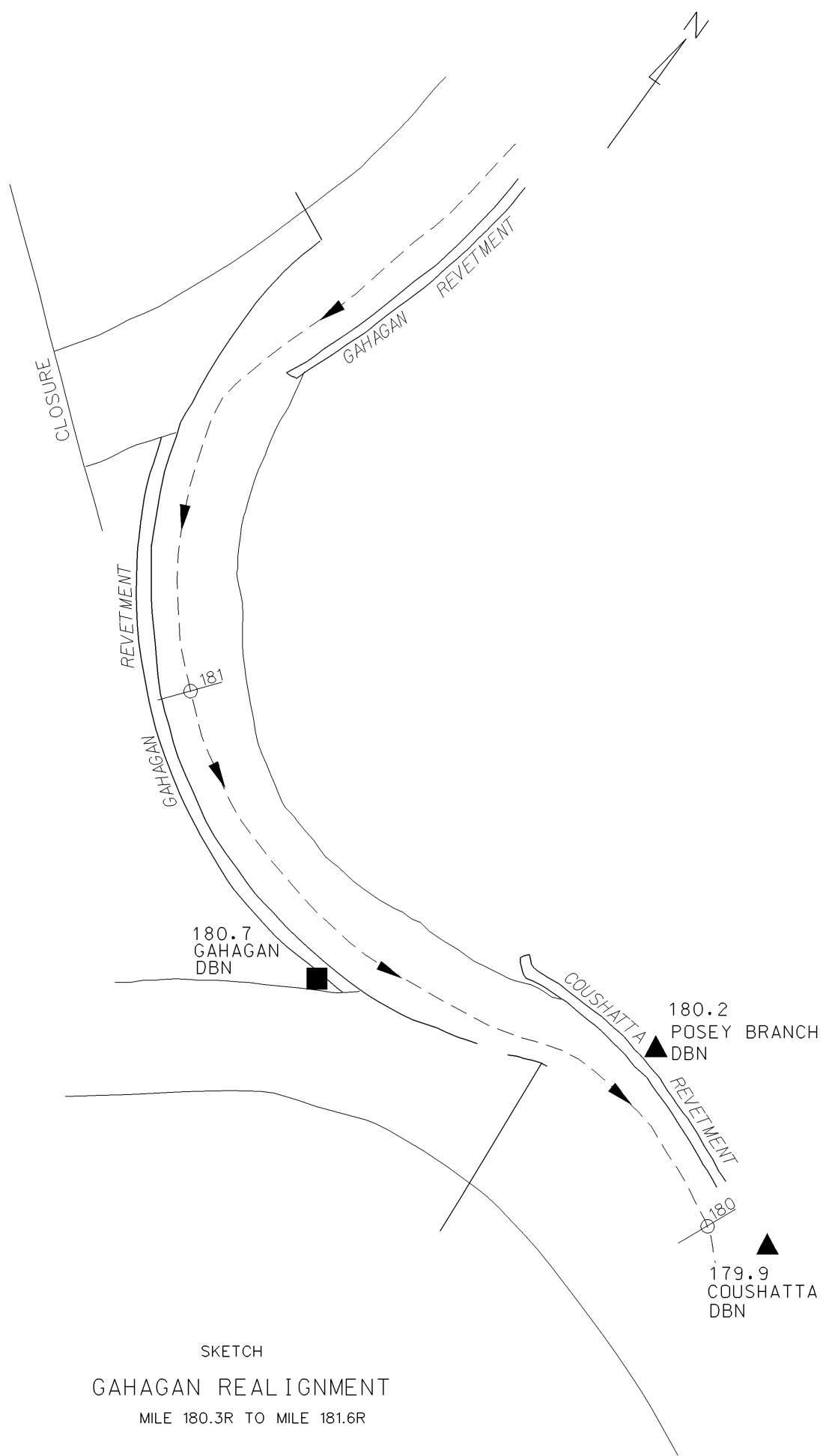
SKETCH
 BULL & HANNA REVETMENTS
 MILE 172.0 TO MILE 172.5 R & L



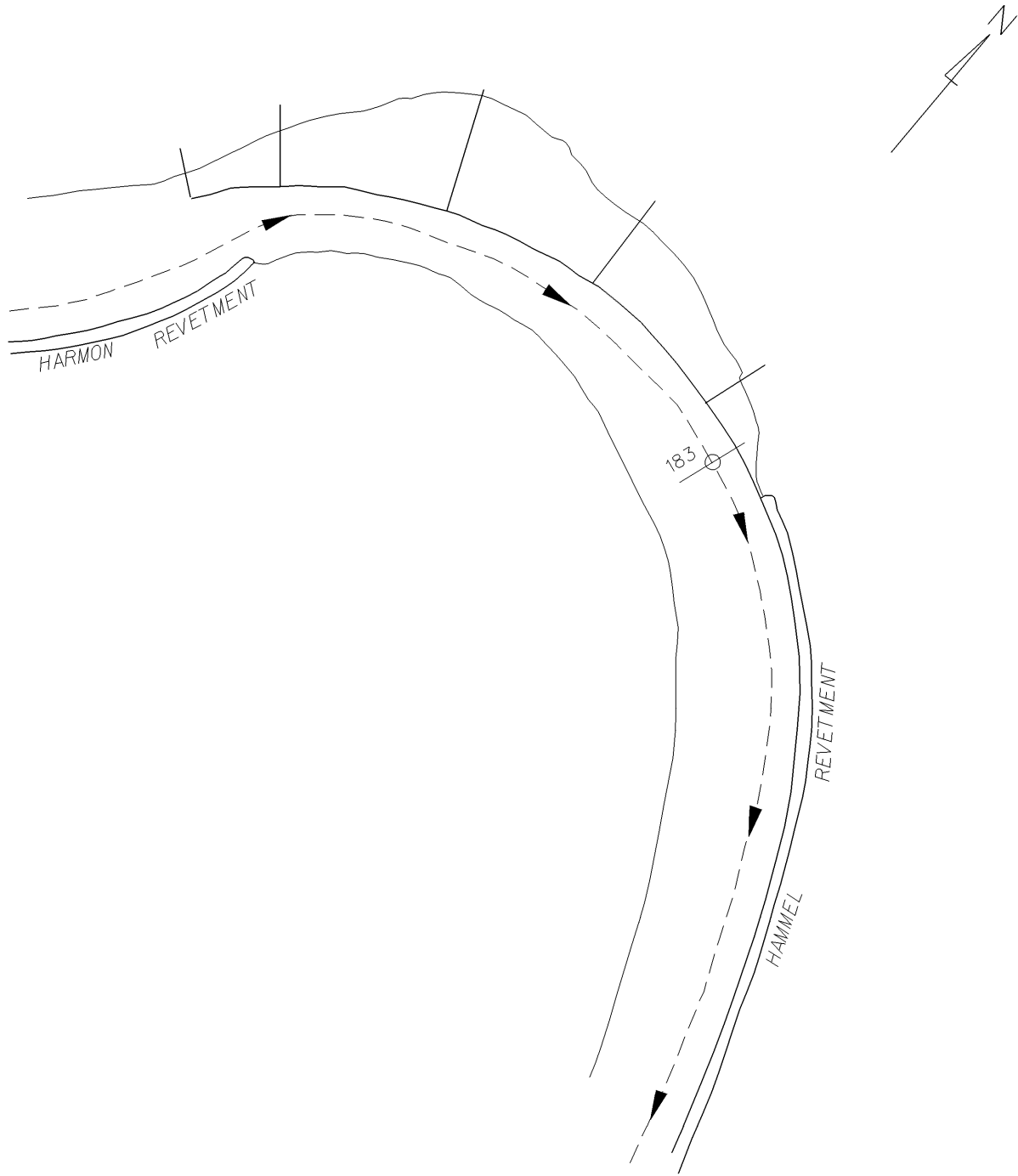
SKETCH
 NICHOLAS REALIGNMENT
 MILE 174.7 TO MILE 176.0 R & L



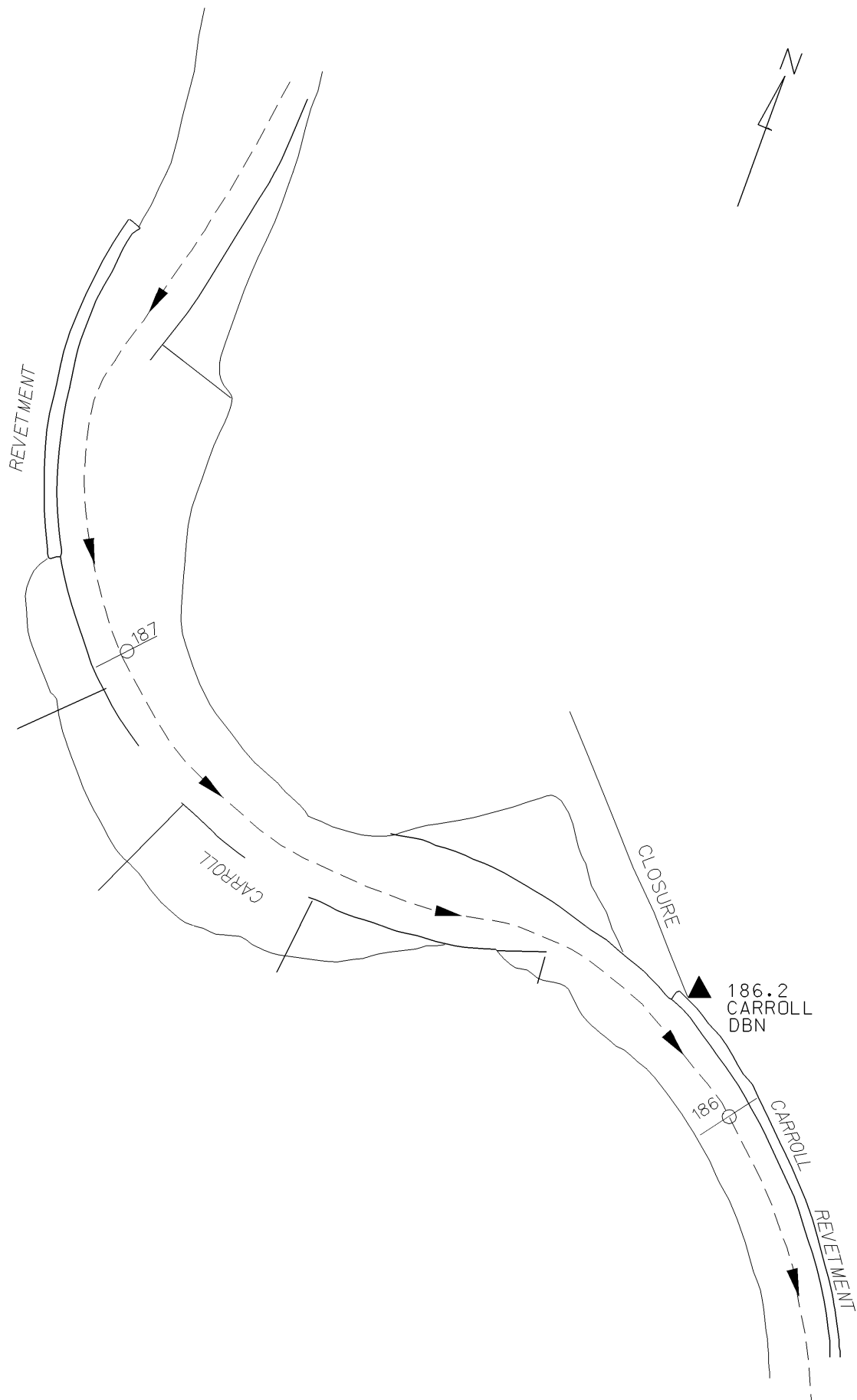
SKETCH
COUSHATTA REVETMENT
MILE 176.65L TO MILE 177.7L



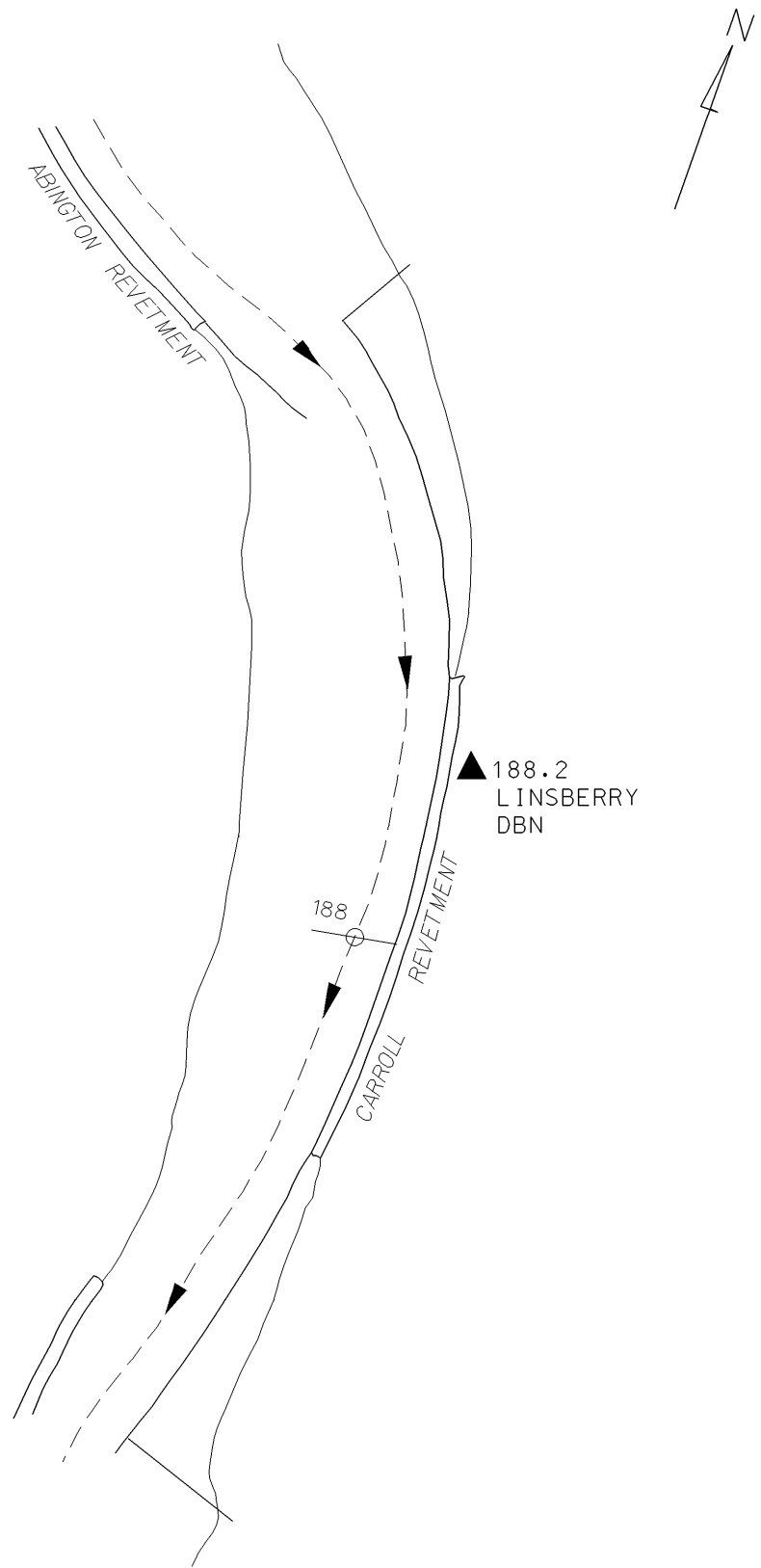
SKETCH
 GAHAGAN REALIGNMENT
 MILE 180.3R TO MILE 181.6R



SKETCH
HAMMEL REVETMENT
MILE 183.0L TO MILE 182.7L



SKETCH
CARROLL REALIGNMENT
MILE 186.0 TO MILE 187.45 R & L



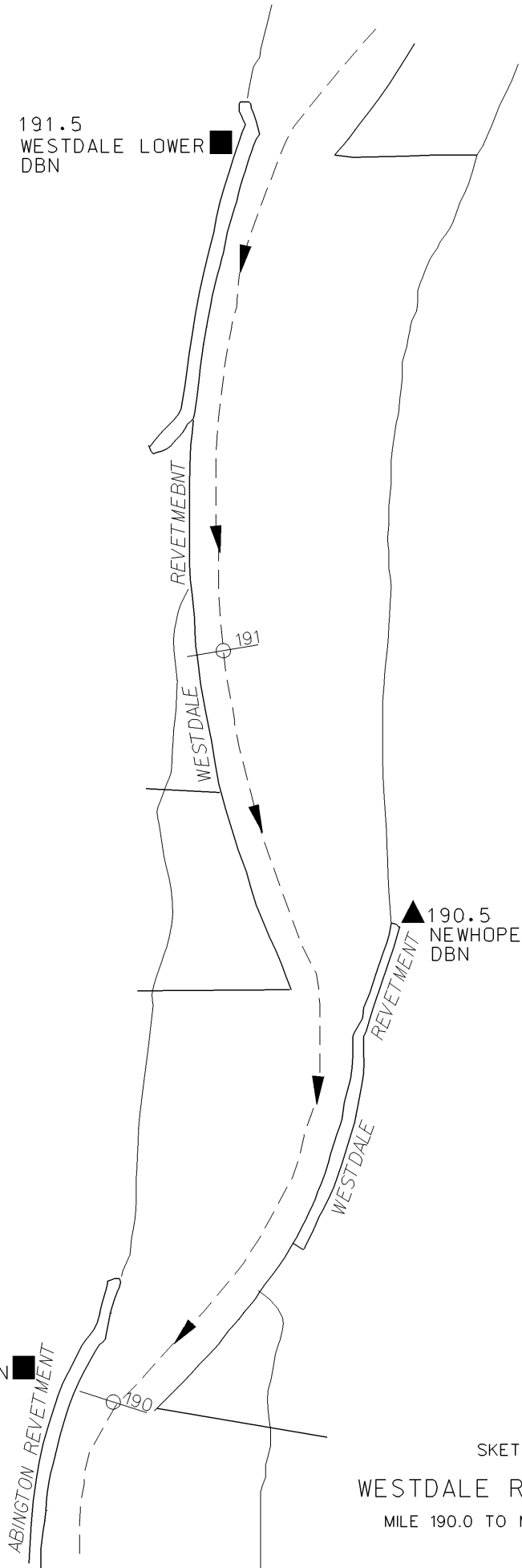
SKETCH
CARROLL REALIGNMENT
MILE 186.45 TO MILE 188.6 R & L

191.5
WESTDALE LOWER
DBN

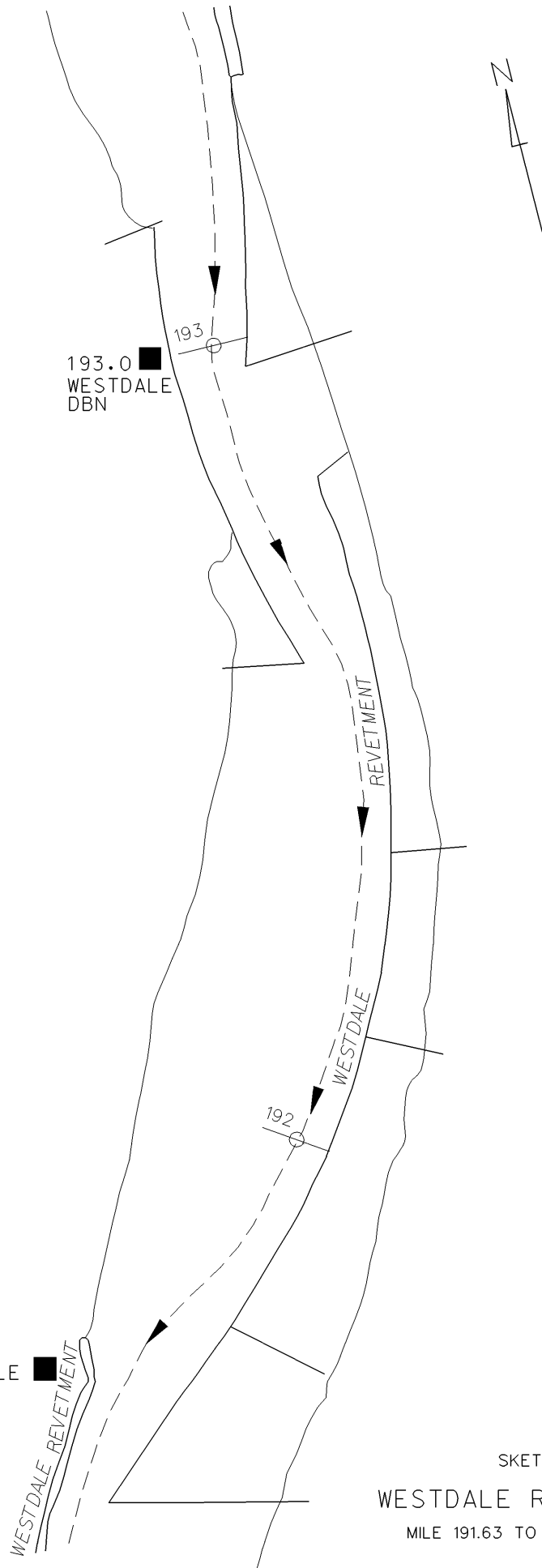


190.0
ABBINGTON
DBN

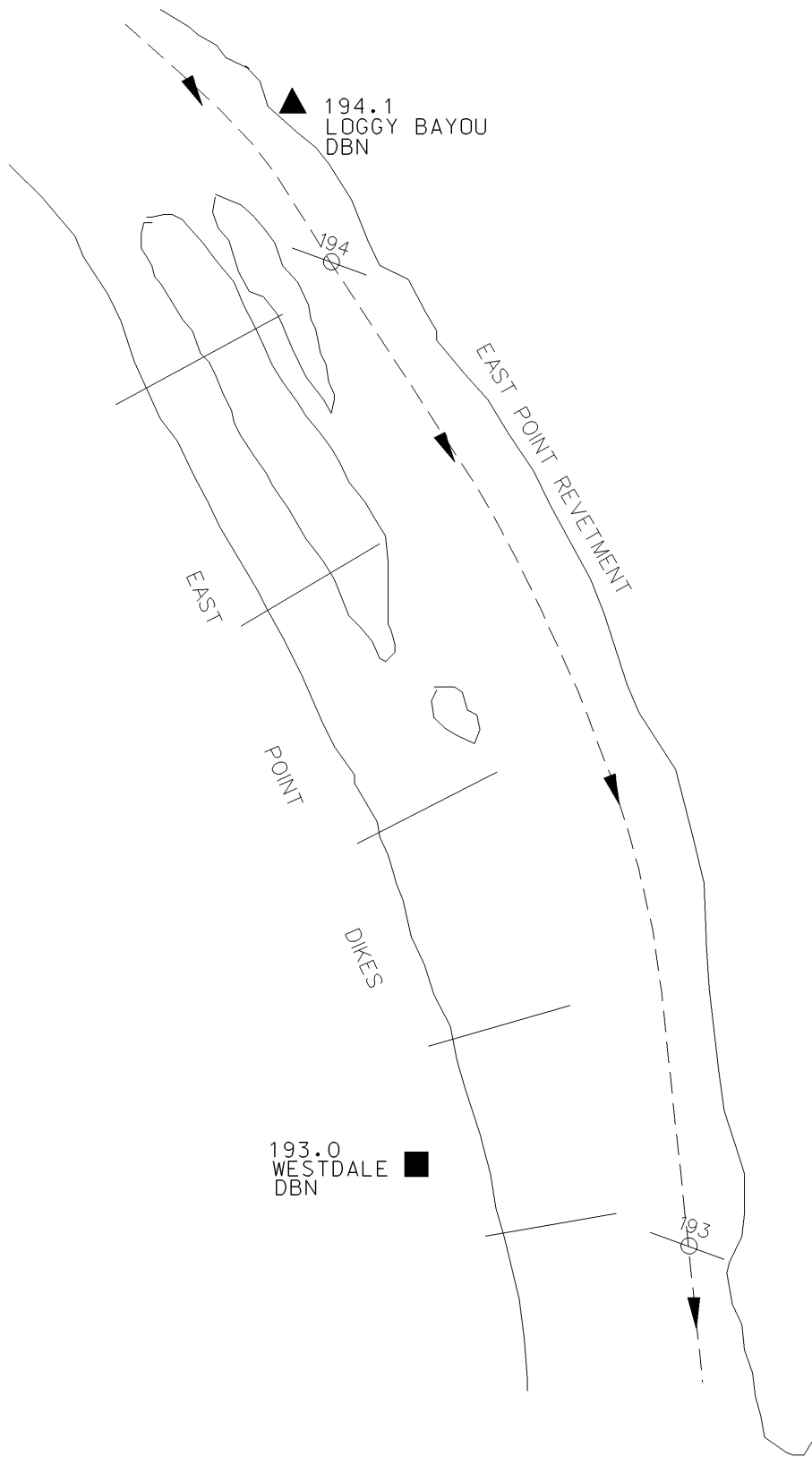
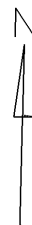
190.5
NEWHOPE
DBN



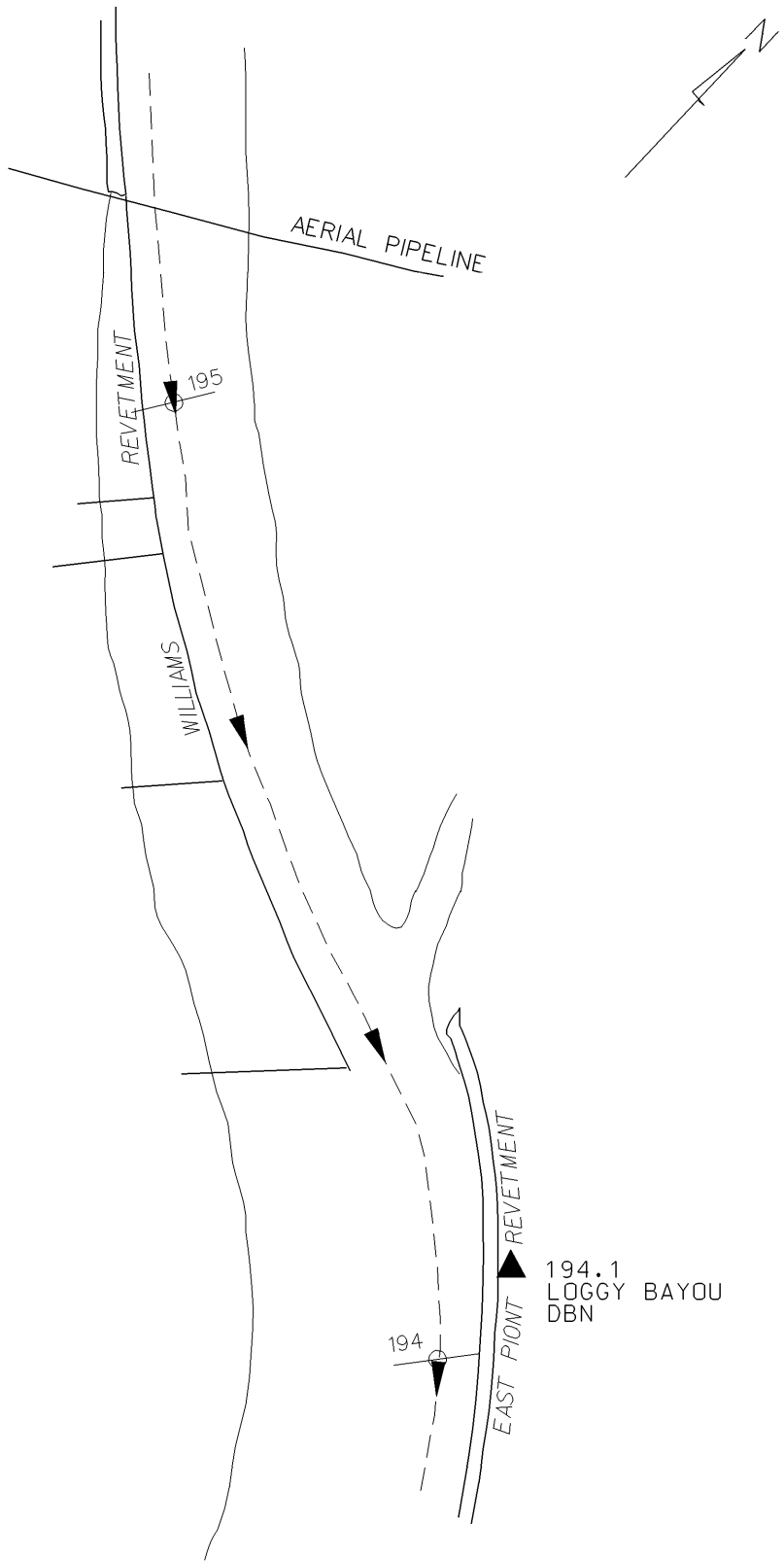
SKETCH
WESTDALE REALIGNMENT
MILE 190.0 TO MILE 191.63 R & L



SKETCH
WESTDALE REALIGNMENT
MILE 191.63 TO MILE 192.8 R & L



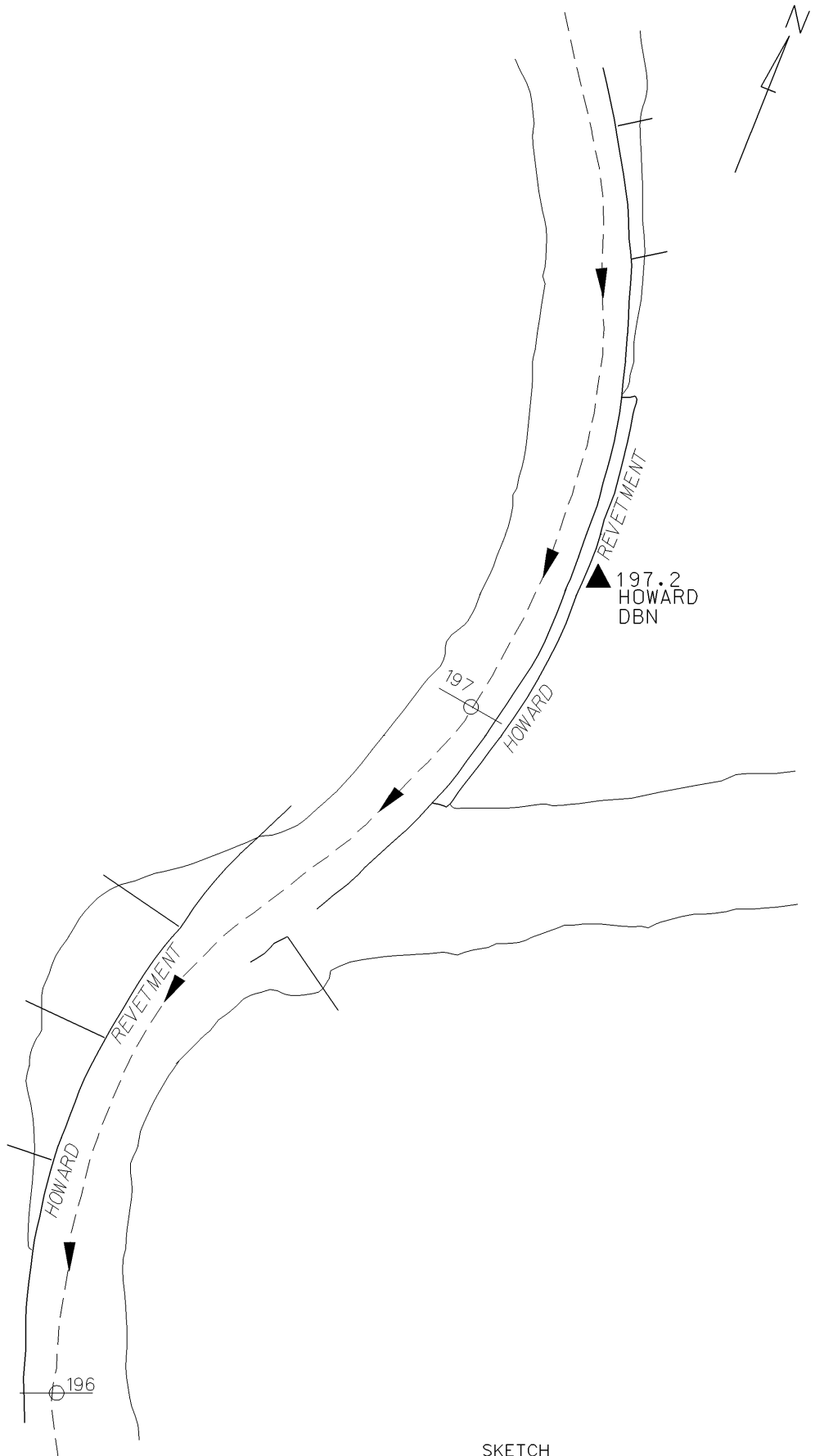
SKETCH
EAST POINT DIKES
MILE 193.0 R TO MILE 194.0 R



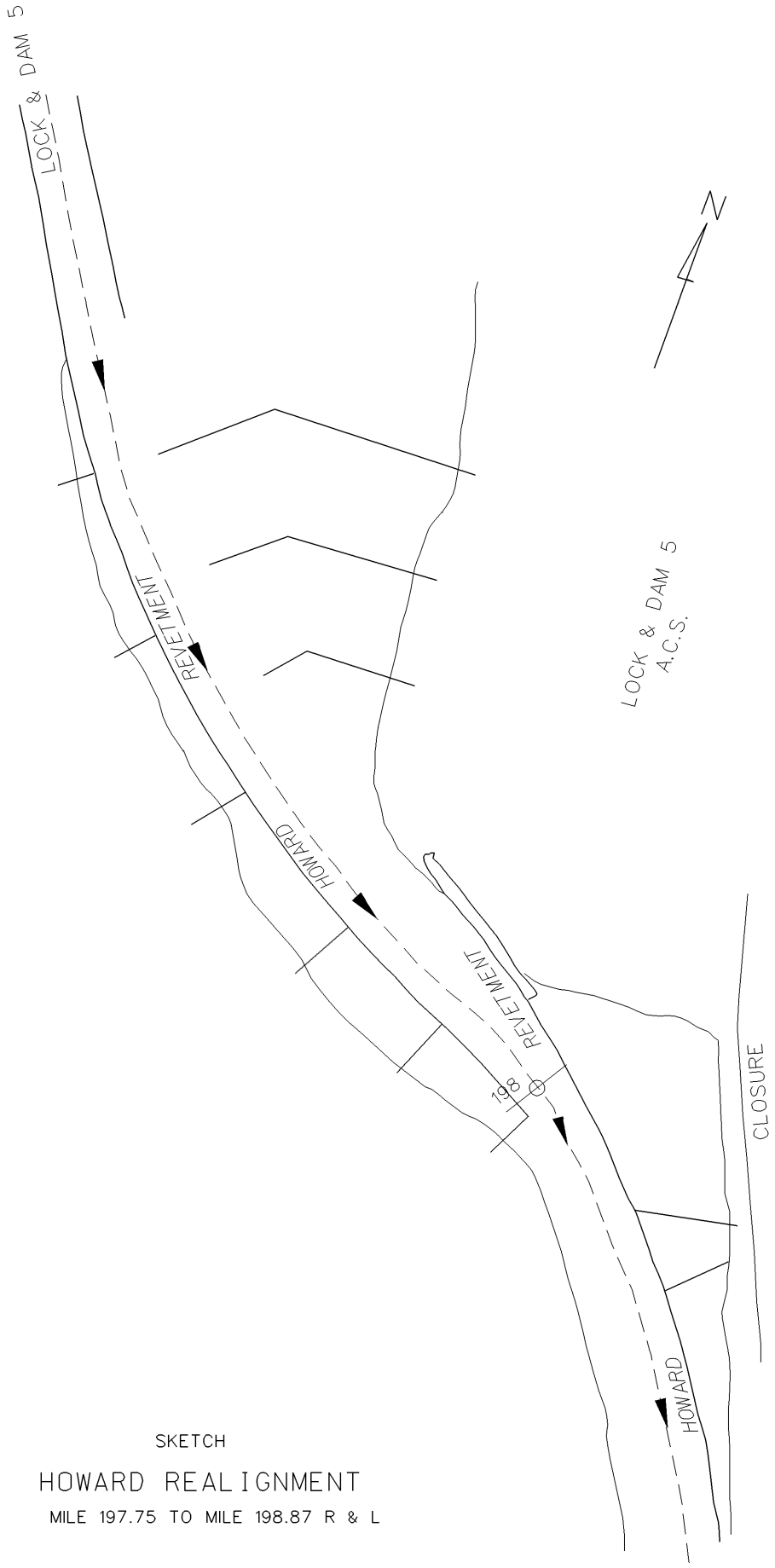
SKETCH

WILLIAMS REVETMENT

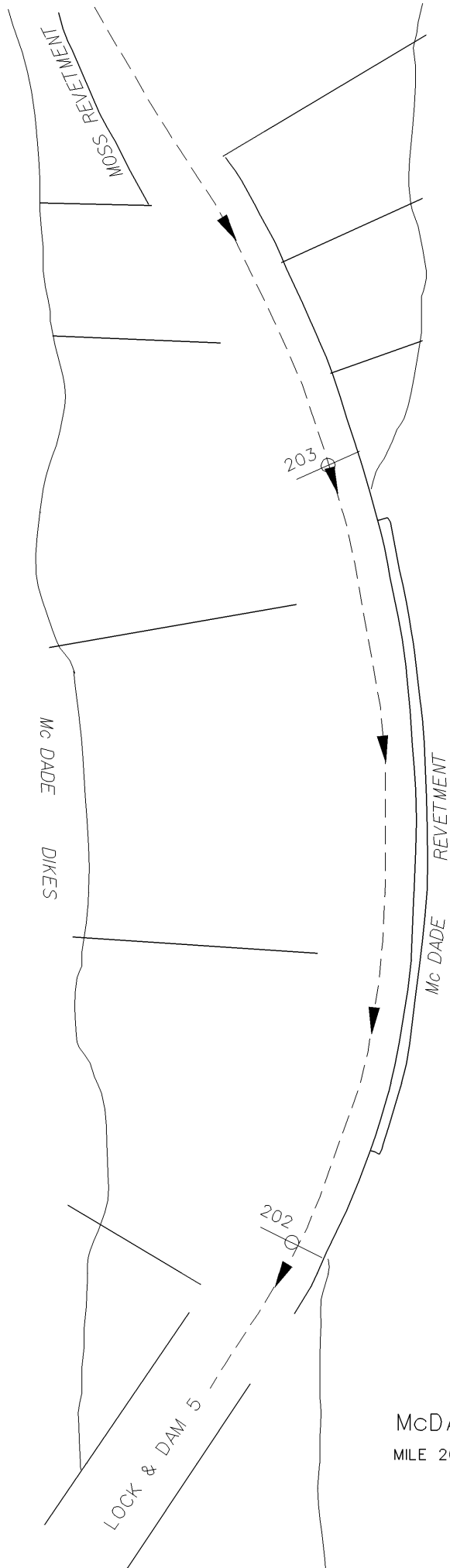
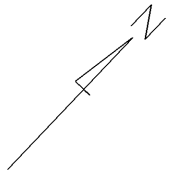
MILE 194.3R TO MILE 195.2R



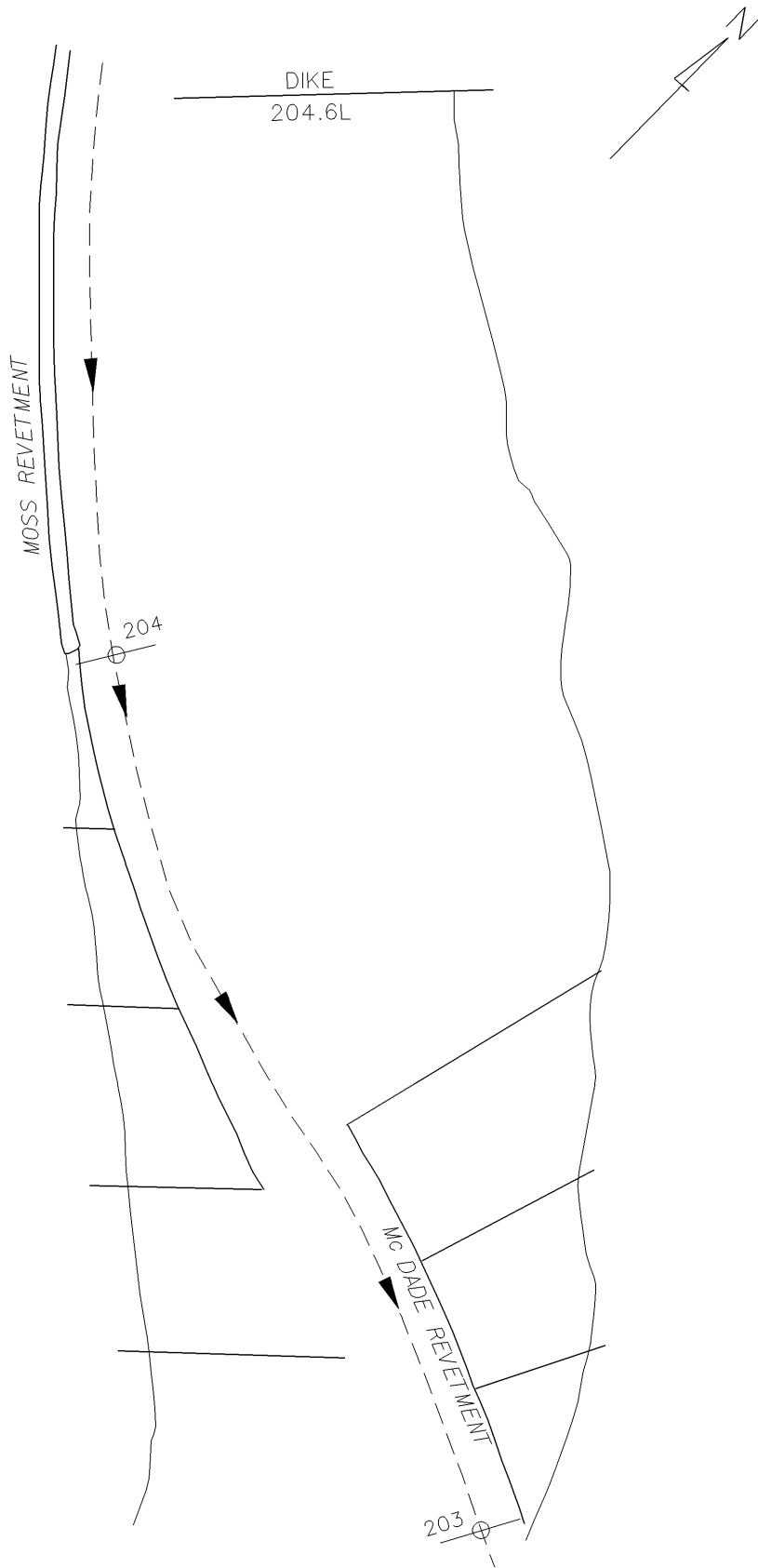
SKETCH
HOWARD REALIGNMENT
MILE 196.25 TO MILE 197.7 R & L



SKETCH
 HOWARD REALIGNMENT
 MILE 197.75 TO MILE 198.87 R & L



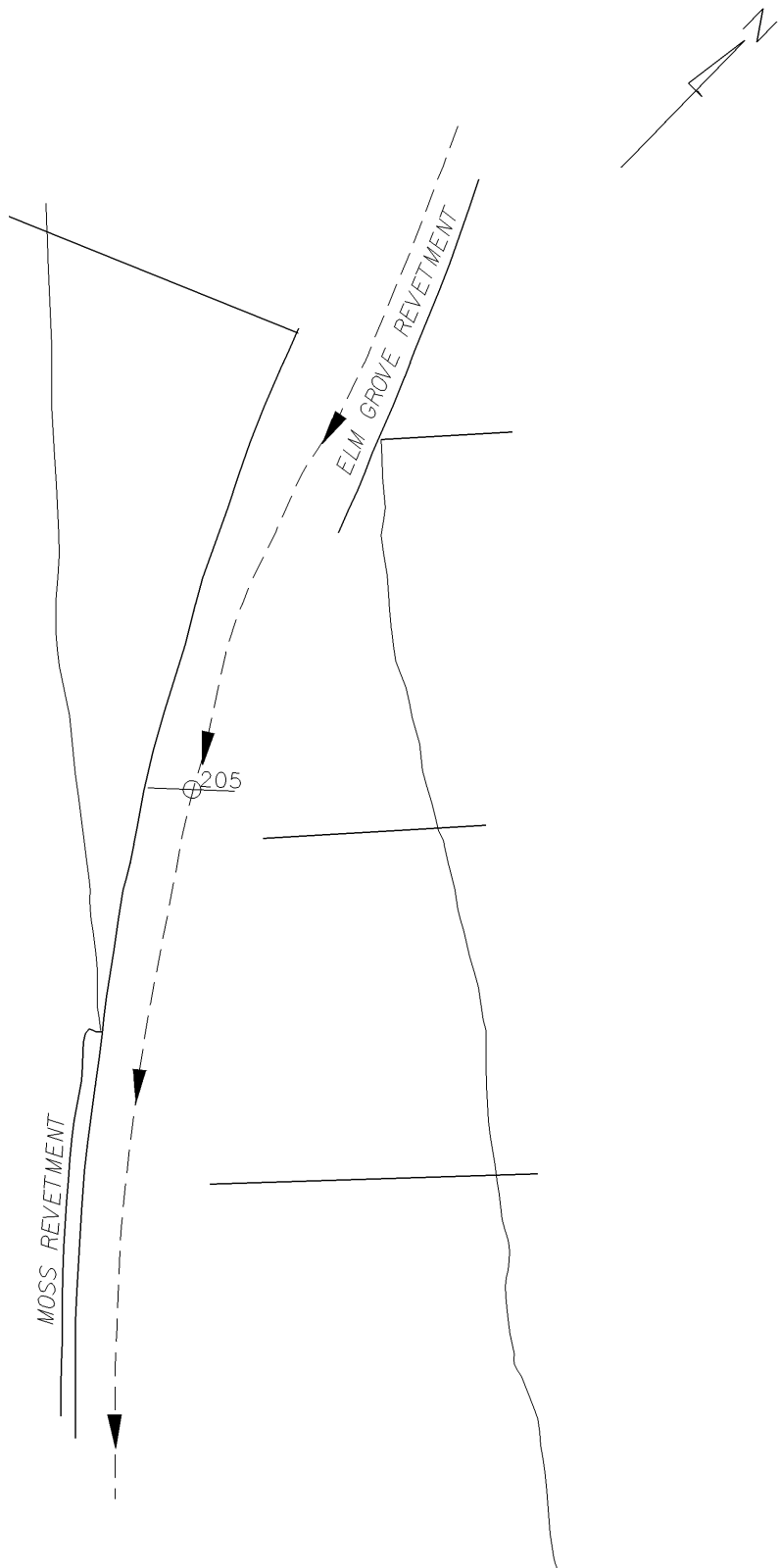
SKETCH
McDADE REVELMENT
MILE 201.6 TO MILE 203.4 R & L



SKETCH

MOSS REVETMENT

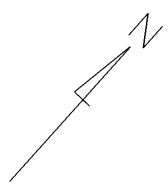
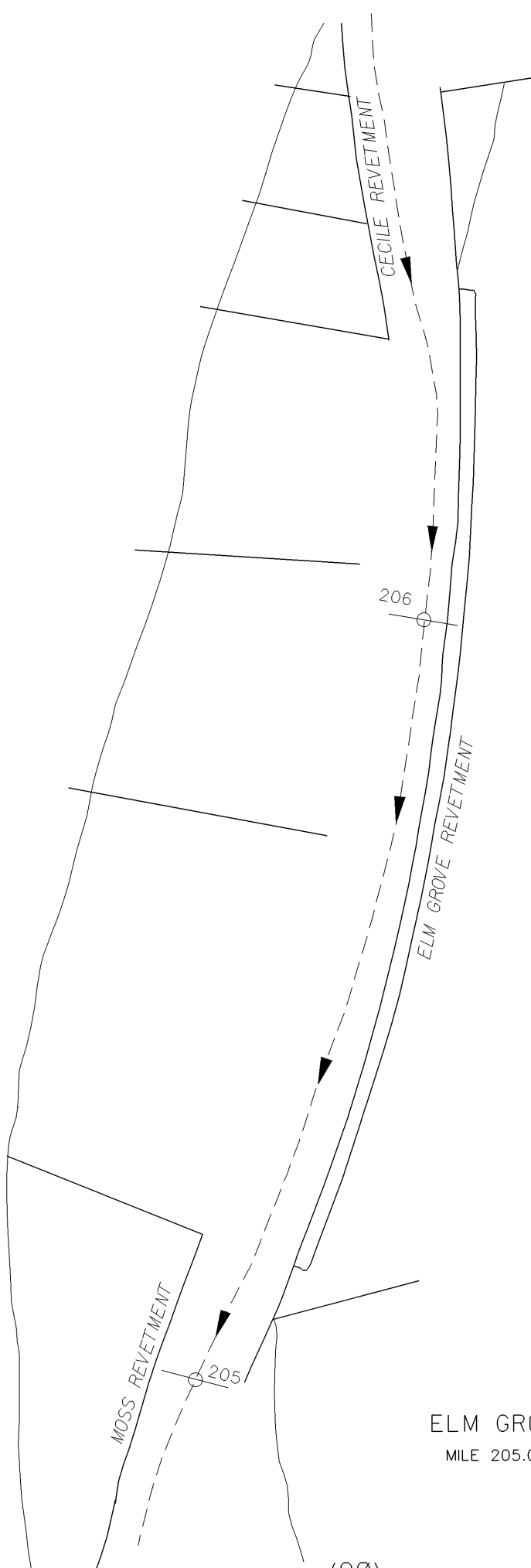
MILE 203.2 TO MILE 205.45 R & L



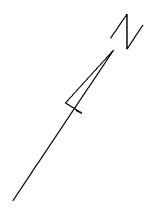
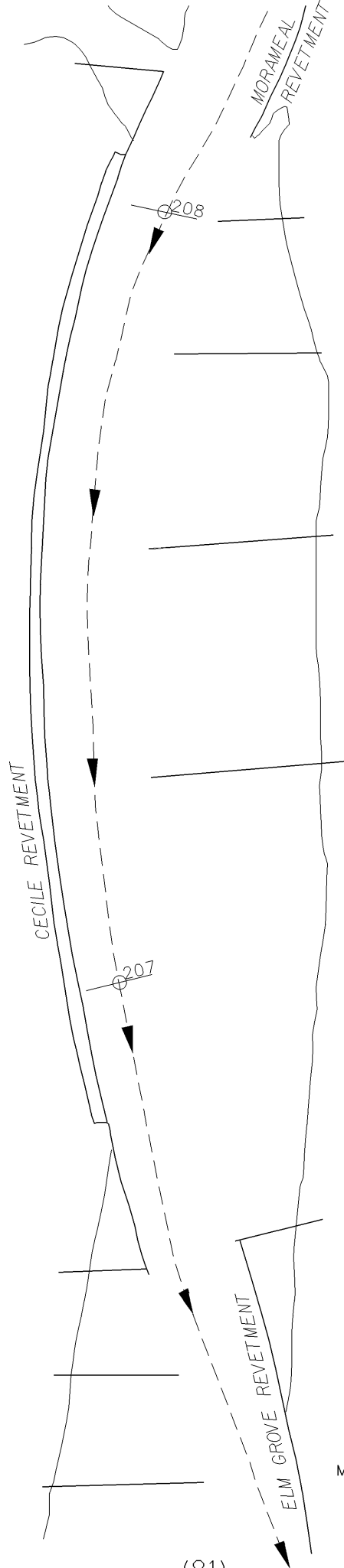
SKETCH

MOSS REVETMENT

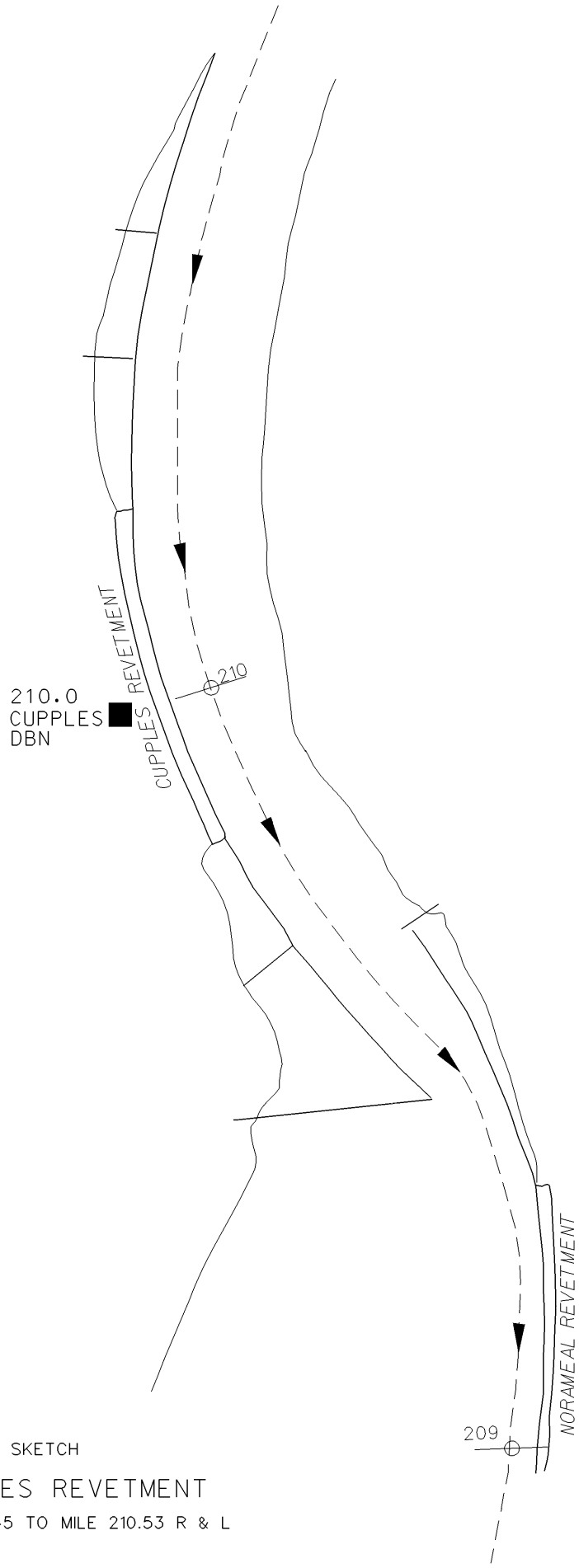
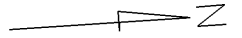
MILE 203.2 TO MILE 205.45 R & L



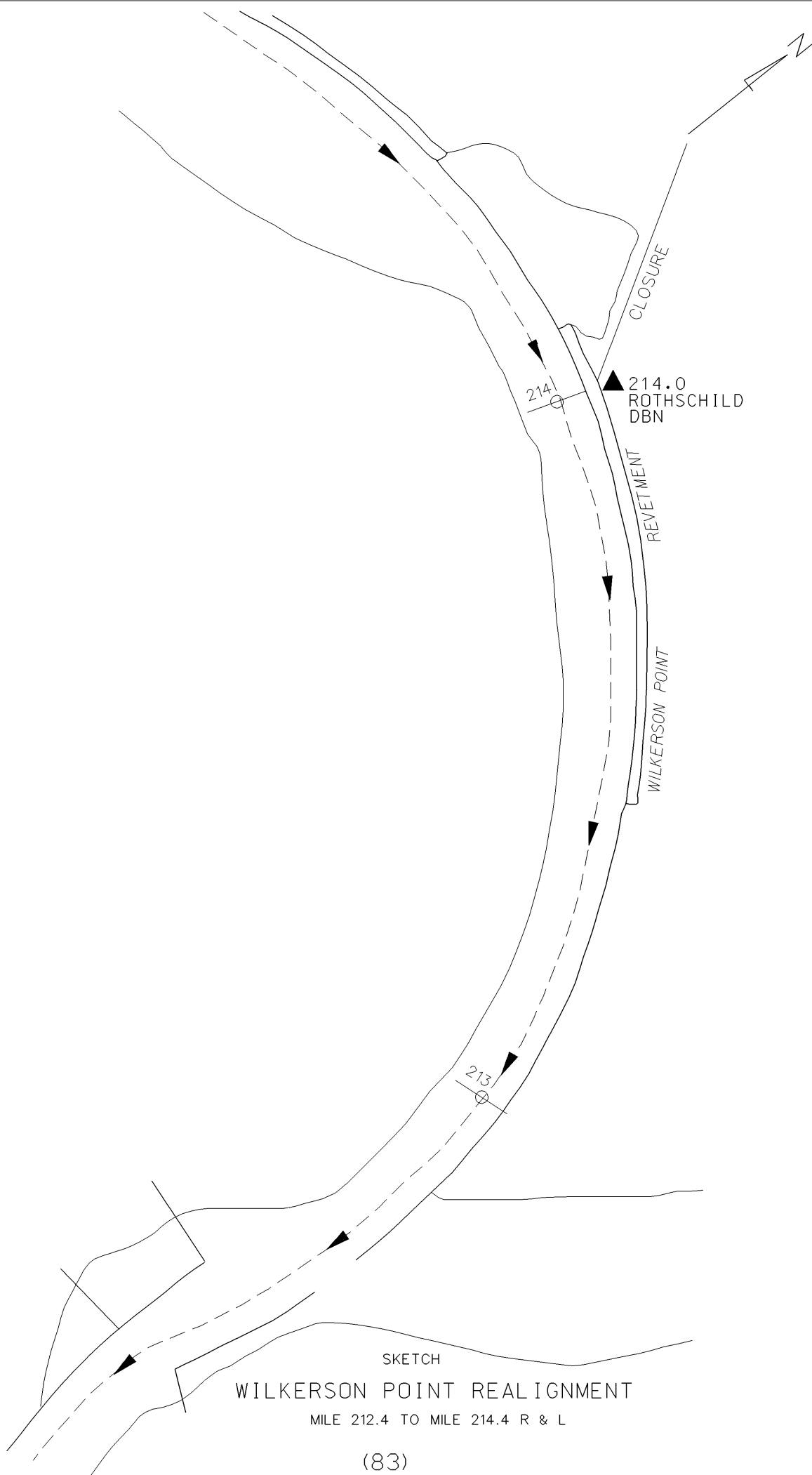
SKETCH
ELM GROVE REVETMENT
MILE 205.0 TO MILE 206.65 R & L



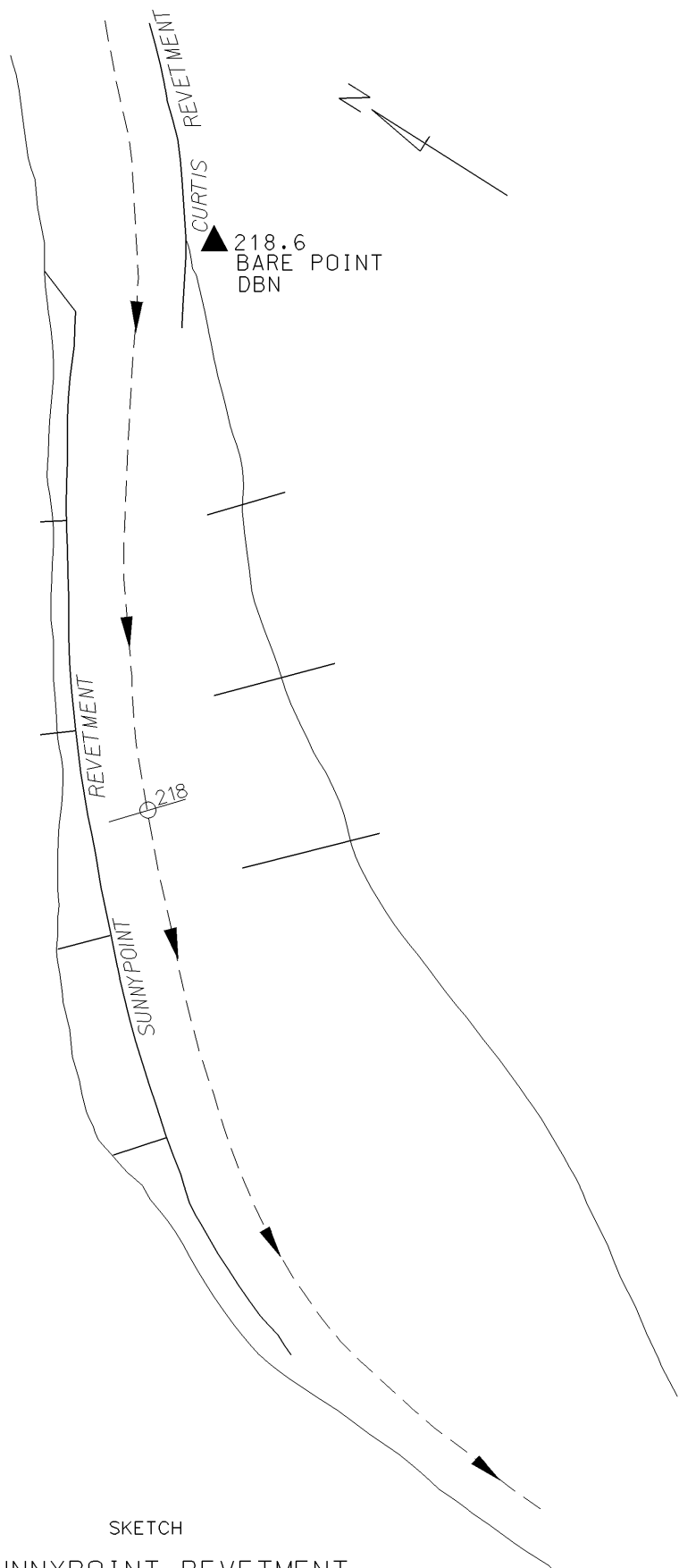
SKETCH
CECILE REVETMENT
MILE 206.35 TO MILE 208.2 R & L



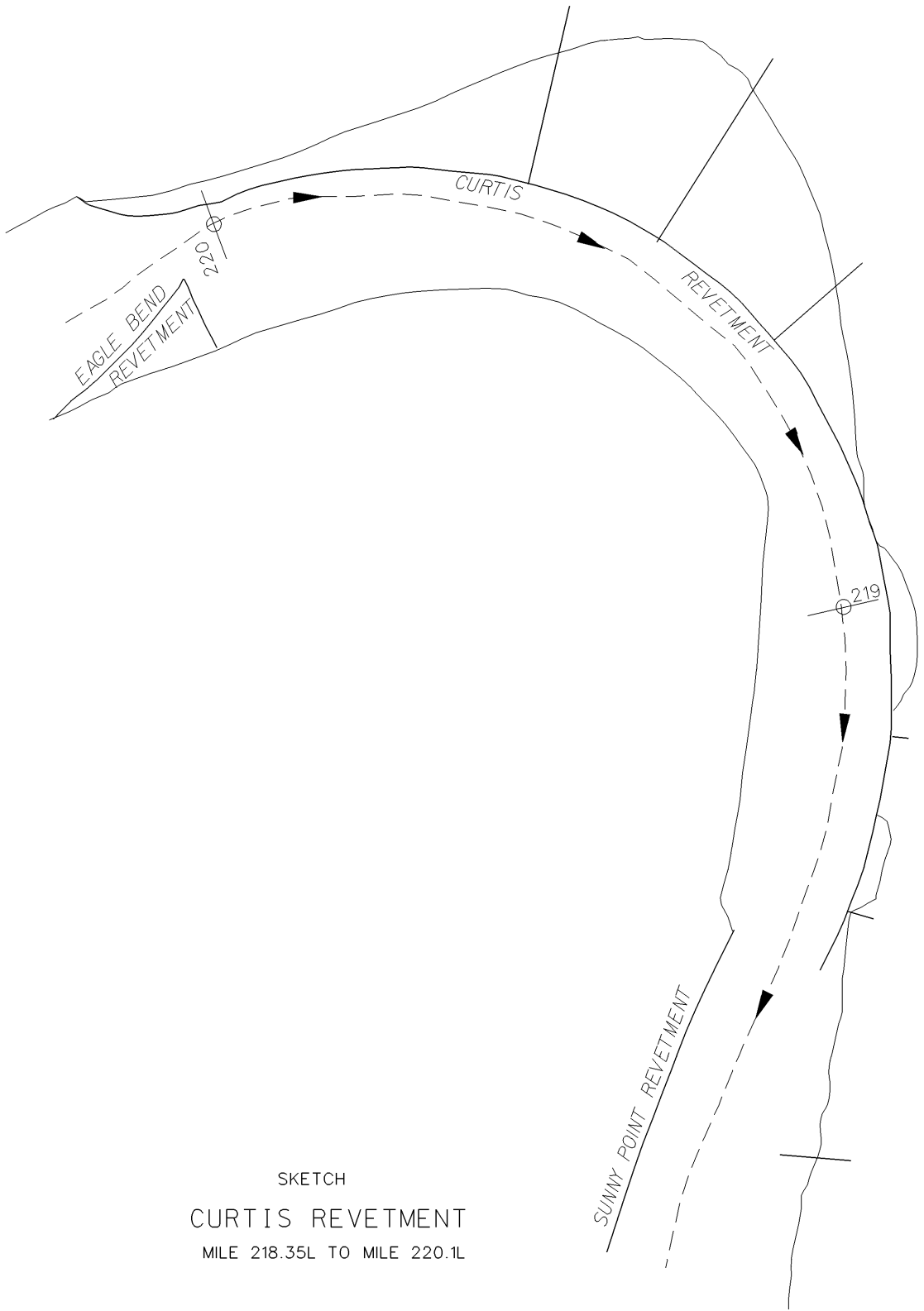
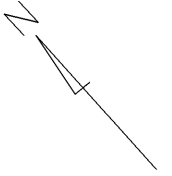
SKETCH
CUPPLES REVETMENT
MILE 209.45 TO MILE 210.53 R & L



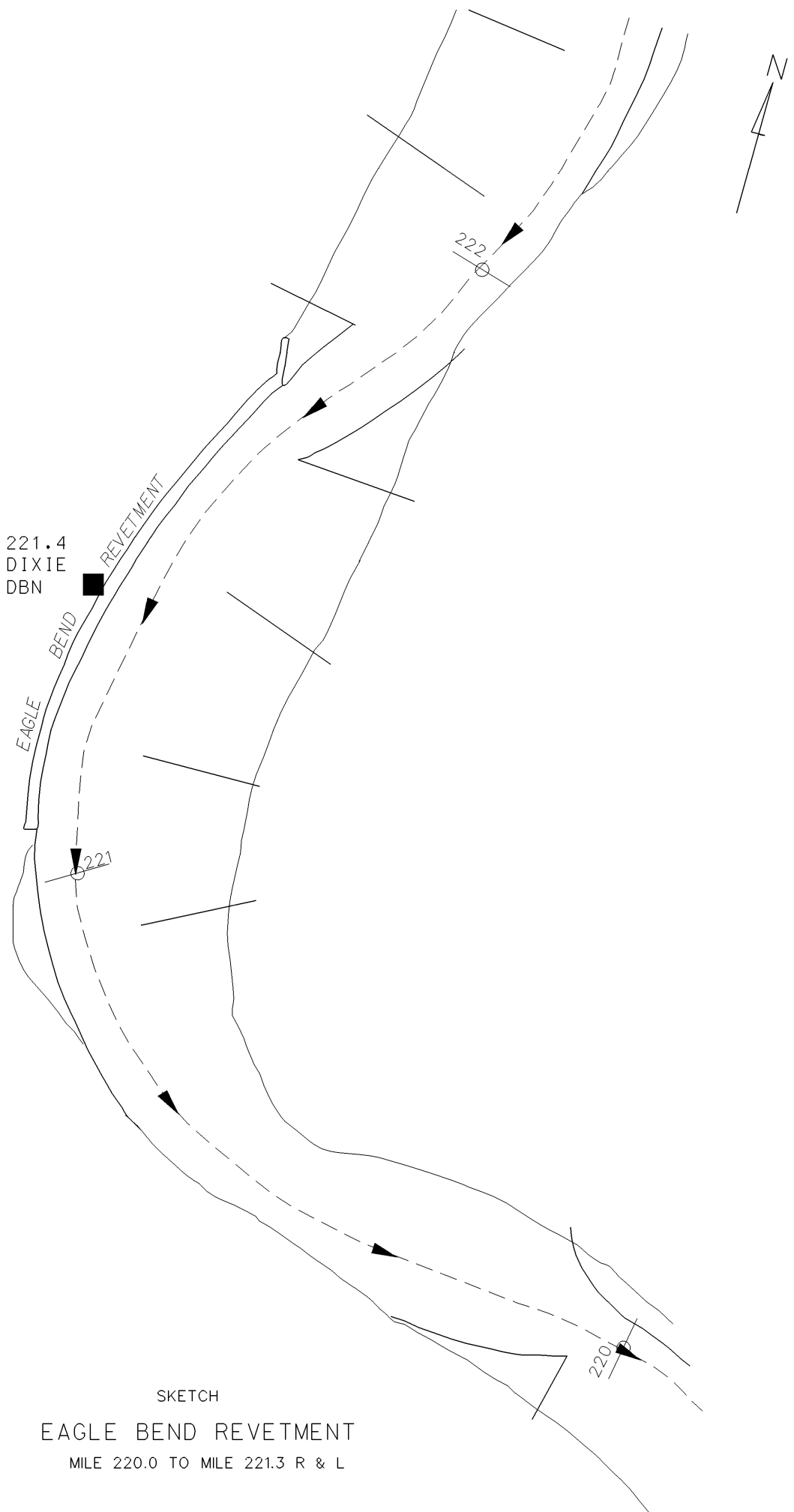
SKETCH
WILKERSON POINT REALIGNMENT
MILE 212.4 TO MILE 214.4 R & L



SKETCH
SUNNYPOINT REVETMENT
MILE 217.4 TO MILE 218.5 R & L



SKETCH
CURTIS REVETMENT
MILE 218.35L TO MILE 220.1L

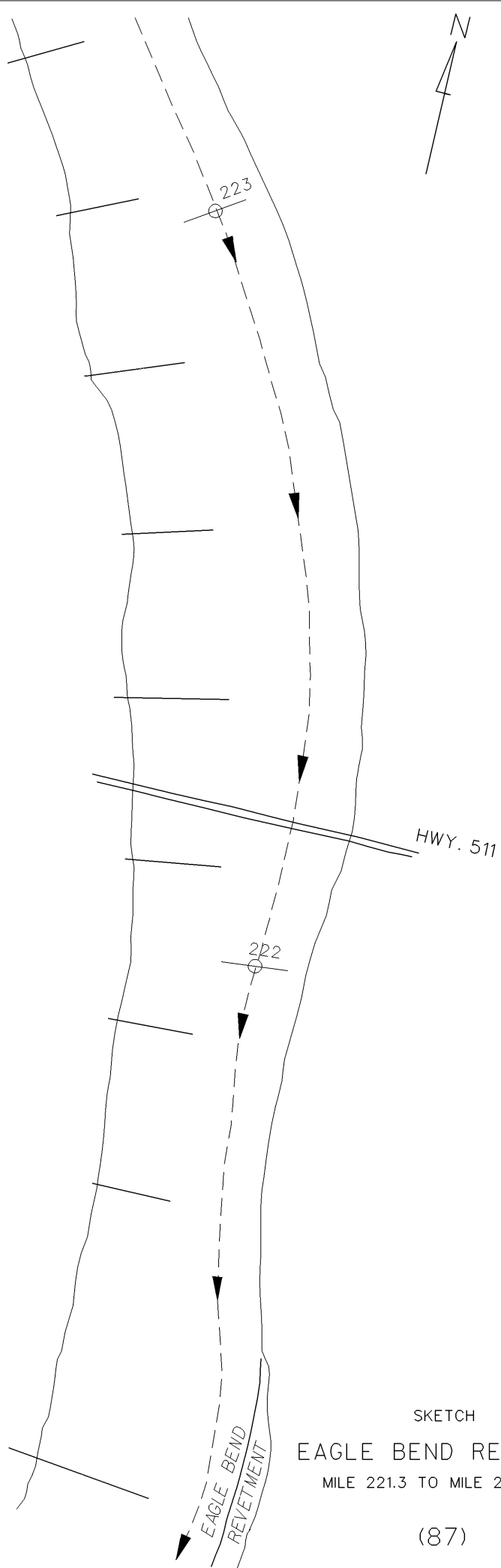


SKETCH
EAGLE BEND REVETMENT
MILE 220.0 TO MILE 221.3 R & L

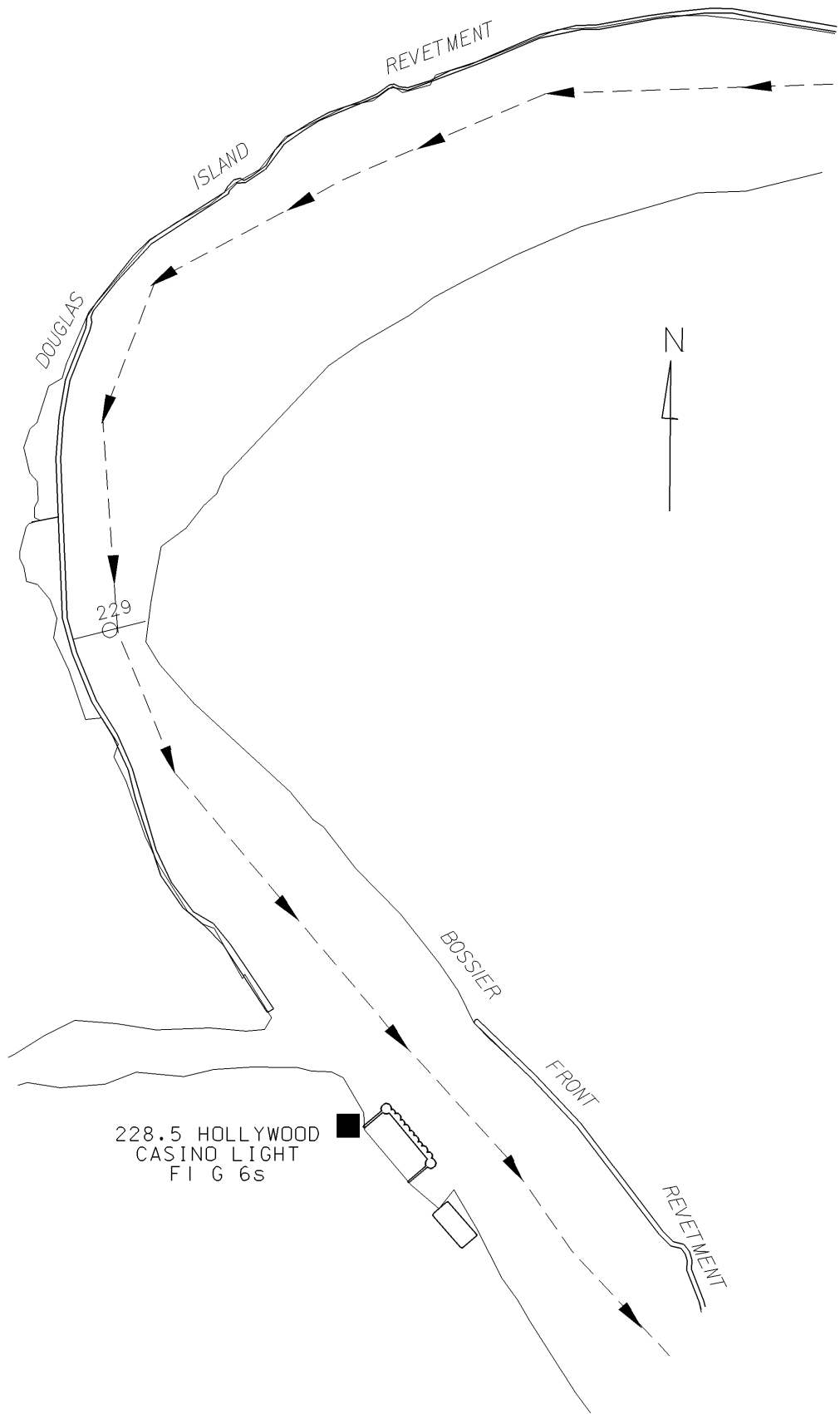


HWY. 511

SKETCH
EAGLE BEND REVETMENT
MILE 222.5 TO MILE 223.9 R & L
(86A)



SKETCH
EAGLE BEND REVETMENT
MILE 221.3 TO MILE 223.25 R & L



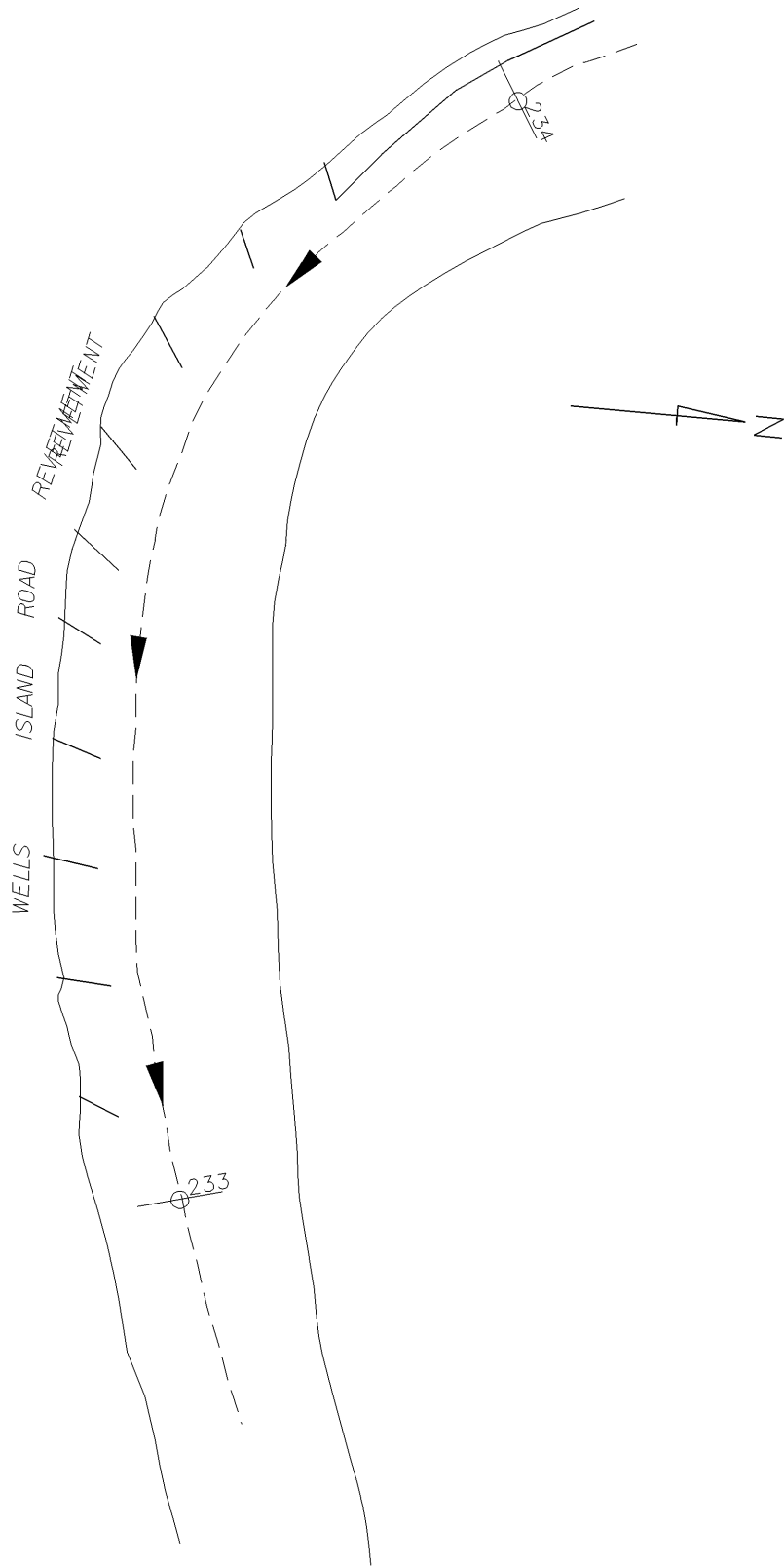
228.5 HOLLYWOOD
CASINO LIGHT
FI G 6s

SKETCH

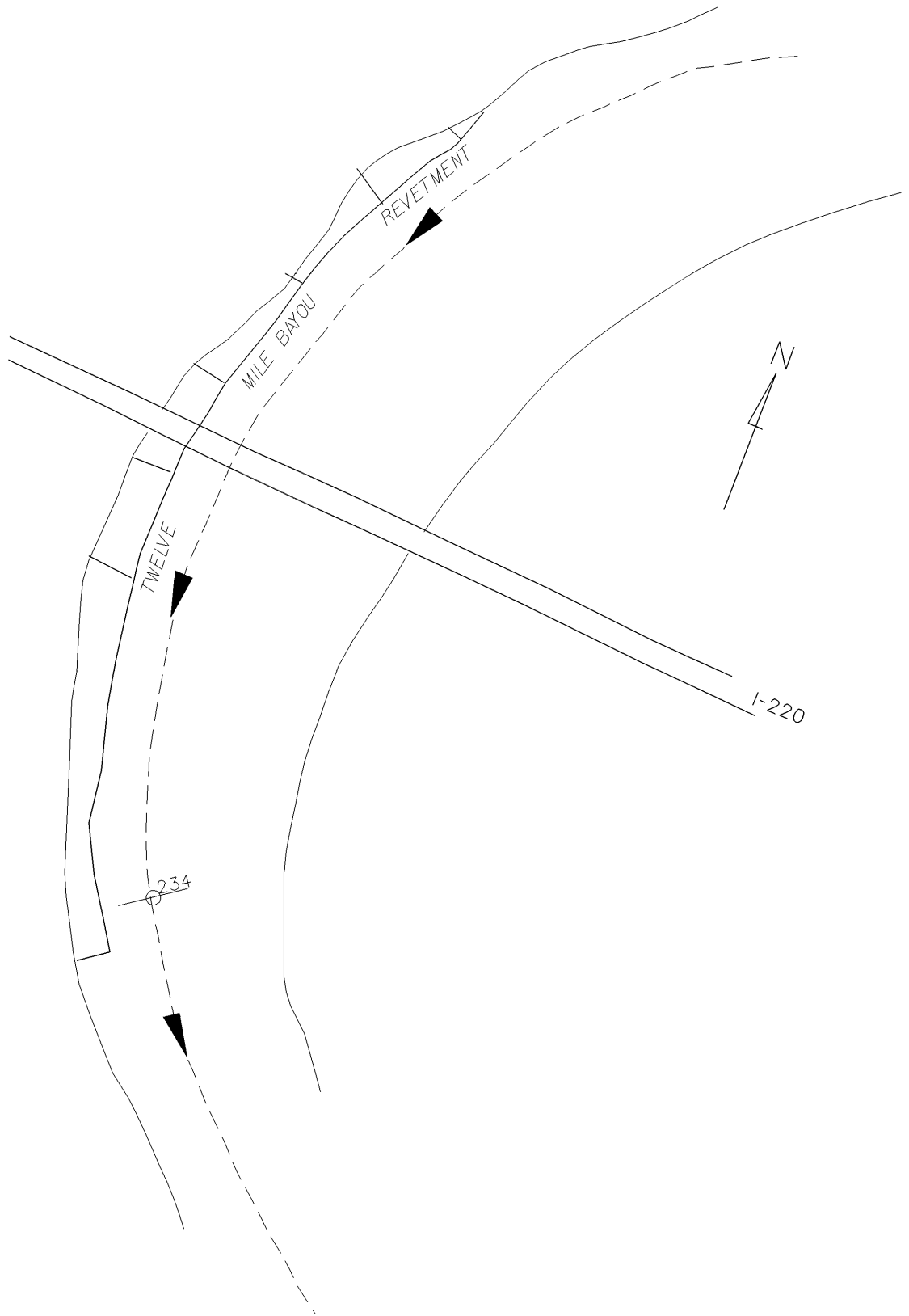
DOUGLAS ISLAND BEND REVETMENT

MILE 228.6 R TO MILE 229.6 R

(87A)



SKETCH
WELLS ISLAND ROAD REVETMENT
MILE 233.0R TO MILE 234.0R



SKETCH
TWELVE MILE ISLAND REVETMENT
MILE 234.2R TO MILE 234.7R