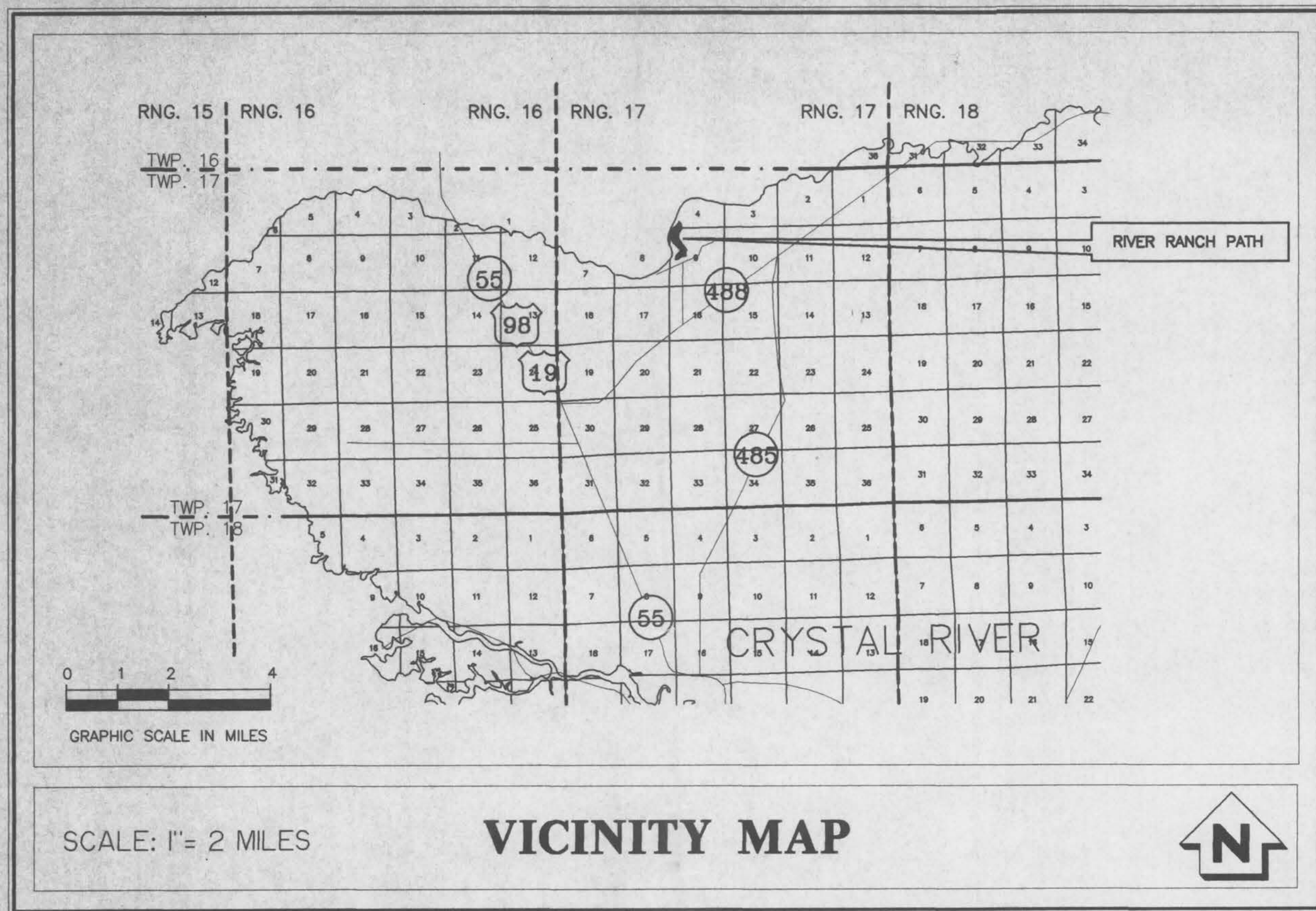




IMPROVEMENT PLANS FOR NORTH RIVER RANCH PATH CITRUS COUNTY, FLORIDA

AS RECORDED IN PLAT BOOK____,PAGES____THRU____,INCL.

PRELIMINARY PLAT REFERENCE NO.

APPROVED:

STATUS	ACTION DATE
P	PRELIMINARY PLANS
B	FOR BIDDING ONLY
A	APPROVAL / PERMITTING
CK	CHECK PRINT
C	CONSTRUCTION PRINT
RD	RECORD DRAWING

NOTES:

- ALL CONSTRUCTION COVERED BY THESE PLANS SHALL COMPLY WITH THE MATERIAL REQUIREMENTS AND QUALITY CONTROL STANDARD CONTAINED IN THE CITRUS COUNTY LAND DEVELOPMENT CODE.
- ELEVATIONS BASED ON THE SEA LEVEL DATUM OF 1929, AS DETERMINED FROM SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFMD) BENCHMARK GFO-131A, HAVING AN ELEVATION OF 29.53 FEET, AS FURNISHED BY THE SURVEY SECTION OF THE ENGINEERING DIVISION OF THE CITRUS COUNTY DEPARTMENT OF PUBLIC WORKS.
- THE FOLLOWING ARE ABBREVIATIONS AS USED IN THESE CONSTRUCTION PLANS:
 - A.C.C.M.P.A. = ASPHALT COATED CORRUGATED METAL PIPE ARCH
 - A.C.C.M.P. = ASPHALT COATED CORRUGATED METAL PIPE
 - TYP. = TYPICAL
 - R. = RADIUS
 - STA. = STATION
 - INV. = INVERT
 - ELEV. = ELEVATION
 - R/W. = RIGHT-OF-WAY
 - HORIZ. = HORIZONTAL
 - VERT. = VERTICAL
 - V.C. = VERTICAL CURVE
 - P.V.I. = POINT OF VERTICAL INTERSECTION
 - P.R.C. = POINT OF REVERSE CURVATURE
 - LT. = LEFT
 - RT. = RIGHT
 - P.I. = POINT OF INTERSECTION
 - P.C. = POINT OF CURVATURE
 - P.T. = POINT OF TANGENCY
 - INT. = INTERSECTION
 - SMH. = STORM MANHOLE
- CONTRACTOR SHALL IMMEDIATELY CONTACT PROJECT ENGINEER, BERRYMAN AND HENIGAR, INC. IF PLANS ARE UNCLEAR, REQUIRING INTERPRETATION OR CONFLICTING INFORMATION IS DISCOVERED.

SHEET INDEX:

NO.	CONTENTS
1	COVER SHEET
2	MASTER DRAINAGE PLAN
3	ROADWAY AND DRAINAGE DETAILS
4-6	PLAN & PROFILES

PERMITTEE SHALL NOTIFY IN WRITING THE BROOKSVILLE PERMITTING DEPARTMENT, SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, WHEN CONSTRUCTION BEGINS.

JOB NO. 78249.01

Berryman & Henigar
BSI Consultants, Inc. ■ Henigar & Ray, Inc.
1414 SW Martin Luther King Avenue • Ocala, Florida • 34474-3129 • (352) 368 - 5055

EXHIBIT #1

APRIL 1998

OWNER:

RENAISSANCE CONSTRUCTION OF CENTRAL FLORIDA, INC.
461 WEST DESOTO STREET
CLERMONT, FLORIDA 34711

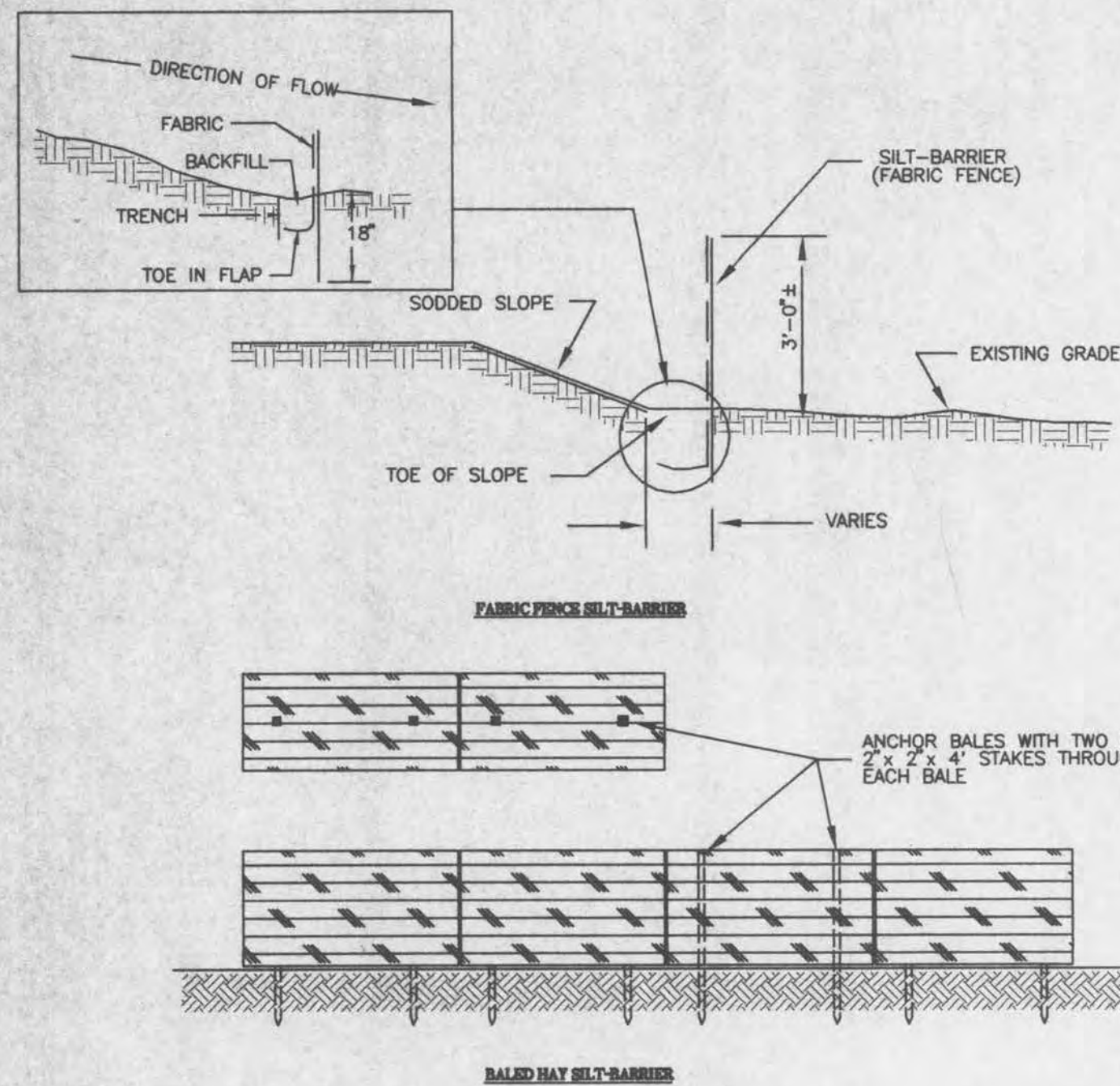
DATE SIGNED: 9/2/98

TROY E. BURRELL JR.
REGISTERED ENGINEER #36044
STATE OF FLORIDA

4418062-00

FILE OF RECORD

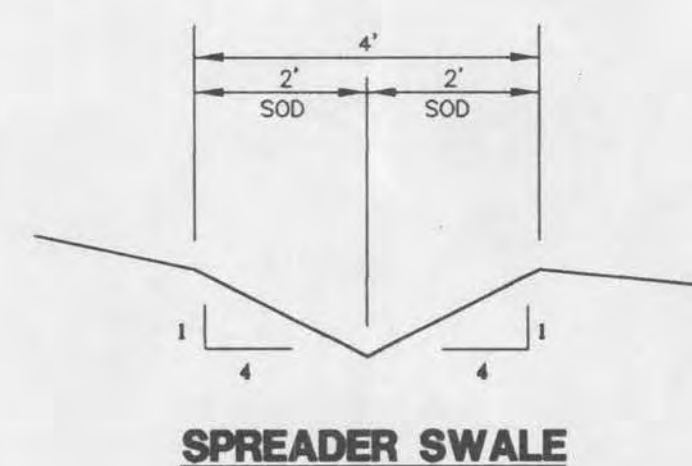
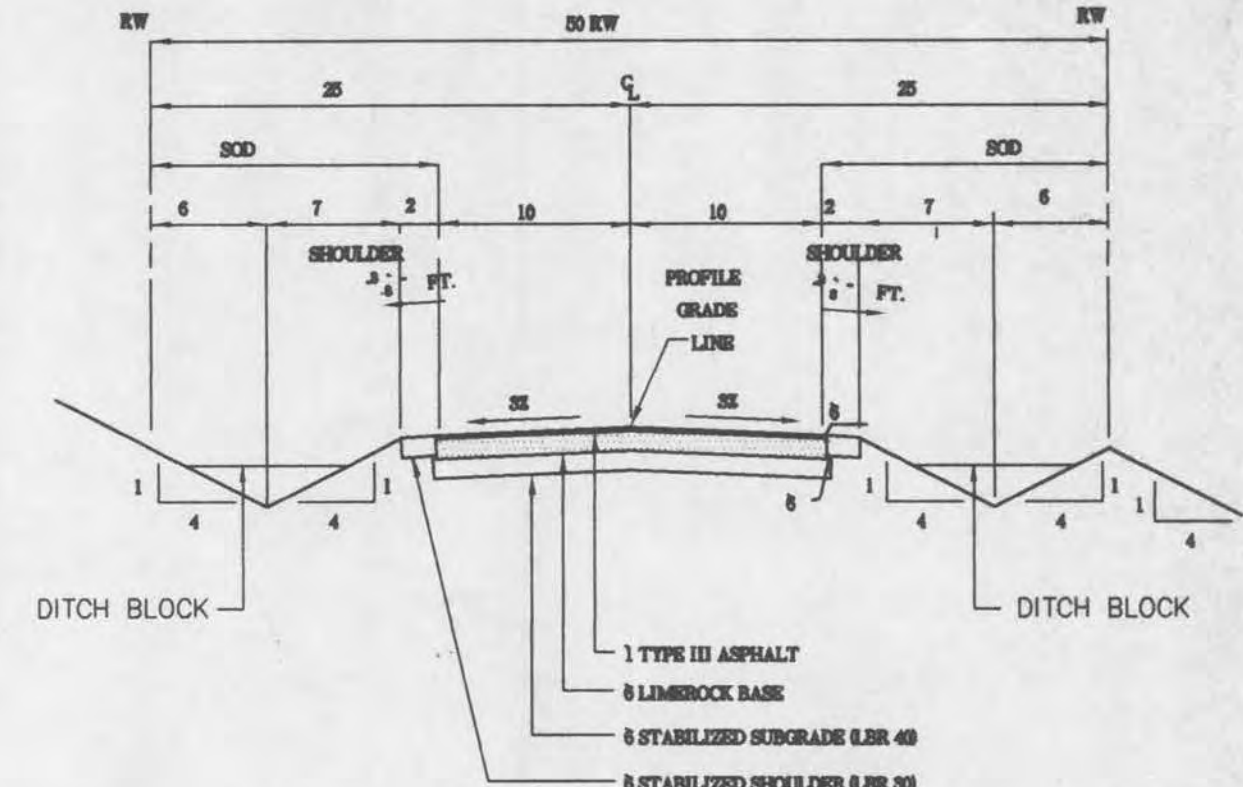
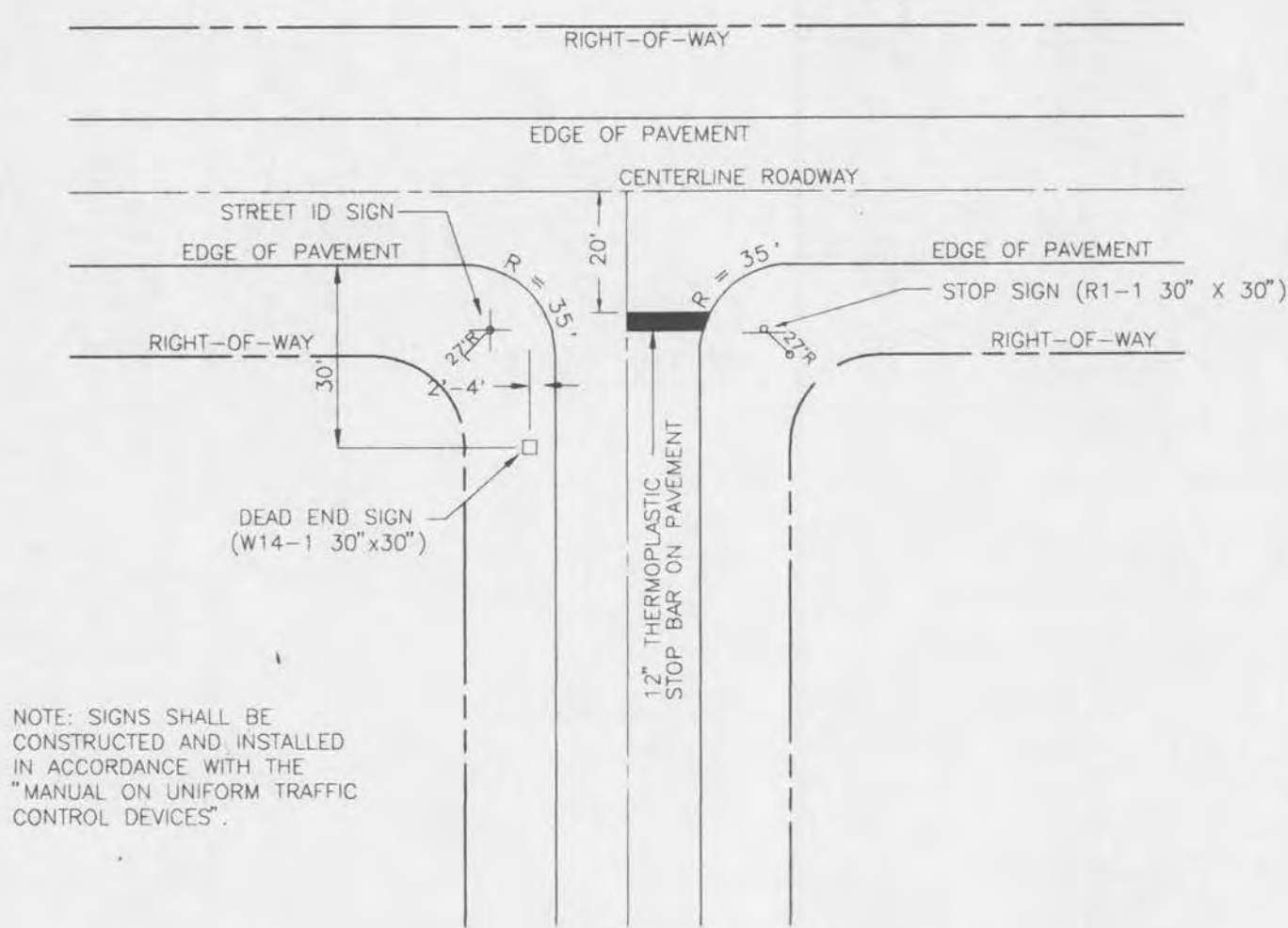
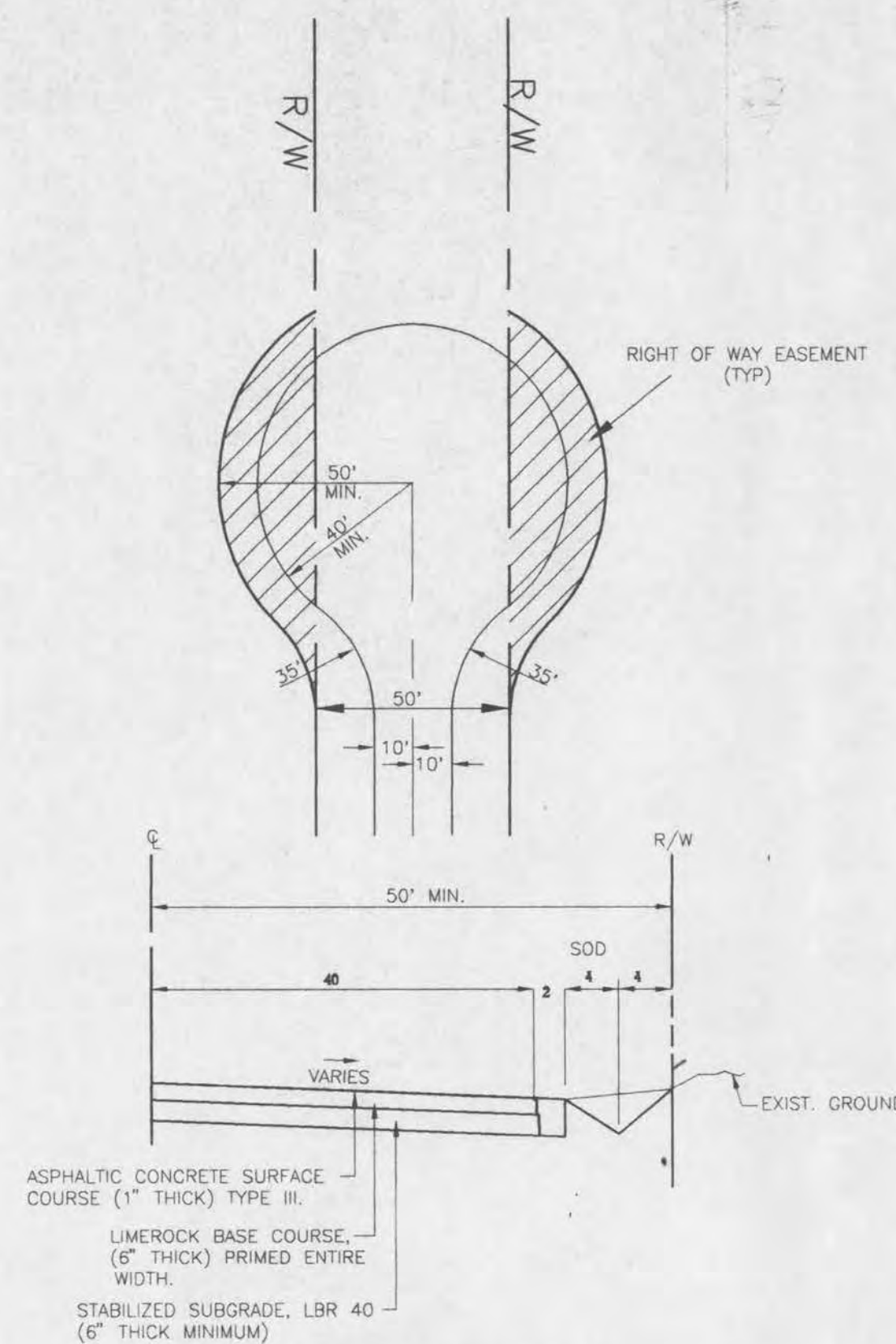
FILE # 7M-55



- NOTES:**
1. CONTRACTOR IS REQUIRED TO PREVENT ANY SEDIMENT TRANSPORT FROM THE PROJECT SITE ON TO ADJACENT PROPERTY. INSTALLATION OF EITHER BAILED HAY OR FABRIC FENCE TYPE SILT BARRIER IS ACCEPTABLE. THE BARRIER MUST REMAIN IN PLACE UNTIL UPLAND VEGETATION IS ESTABLISHED.
 2. BEFORE REMOVING SILT BARRIER, CONTRACTOR SHALL COLLECT AND DISPOSE OF ANY ACCUMULATED SILT.

PERMETER EROSION AND SEDIMENT CONTROL

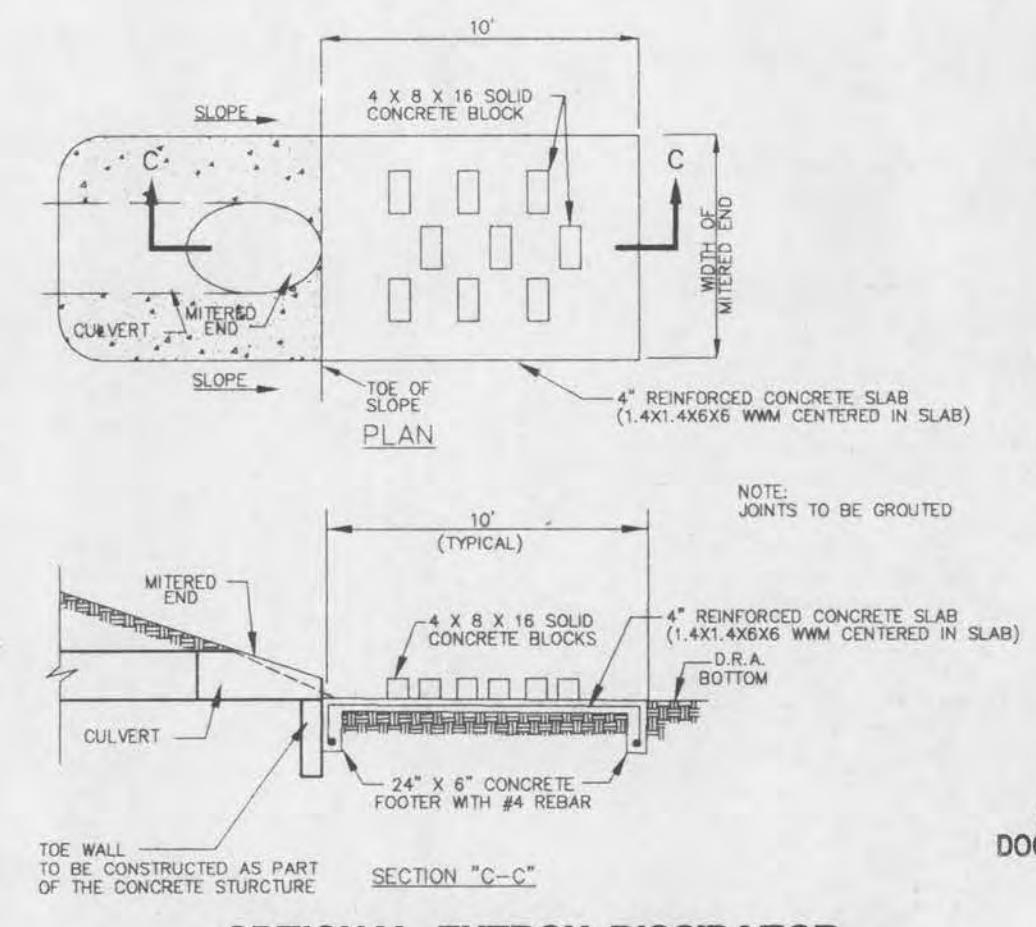
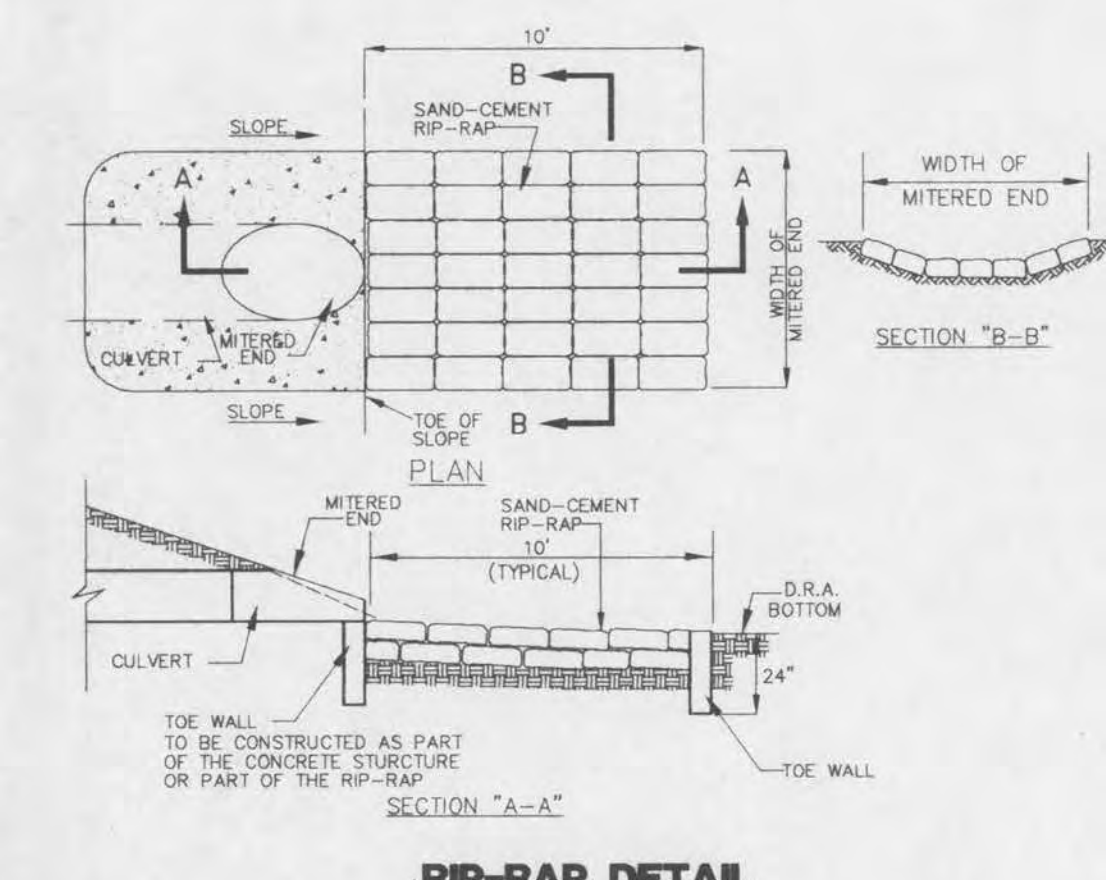
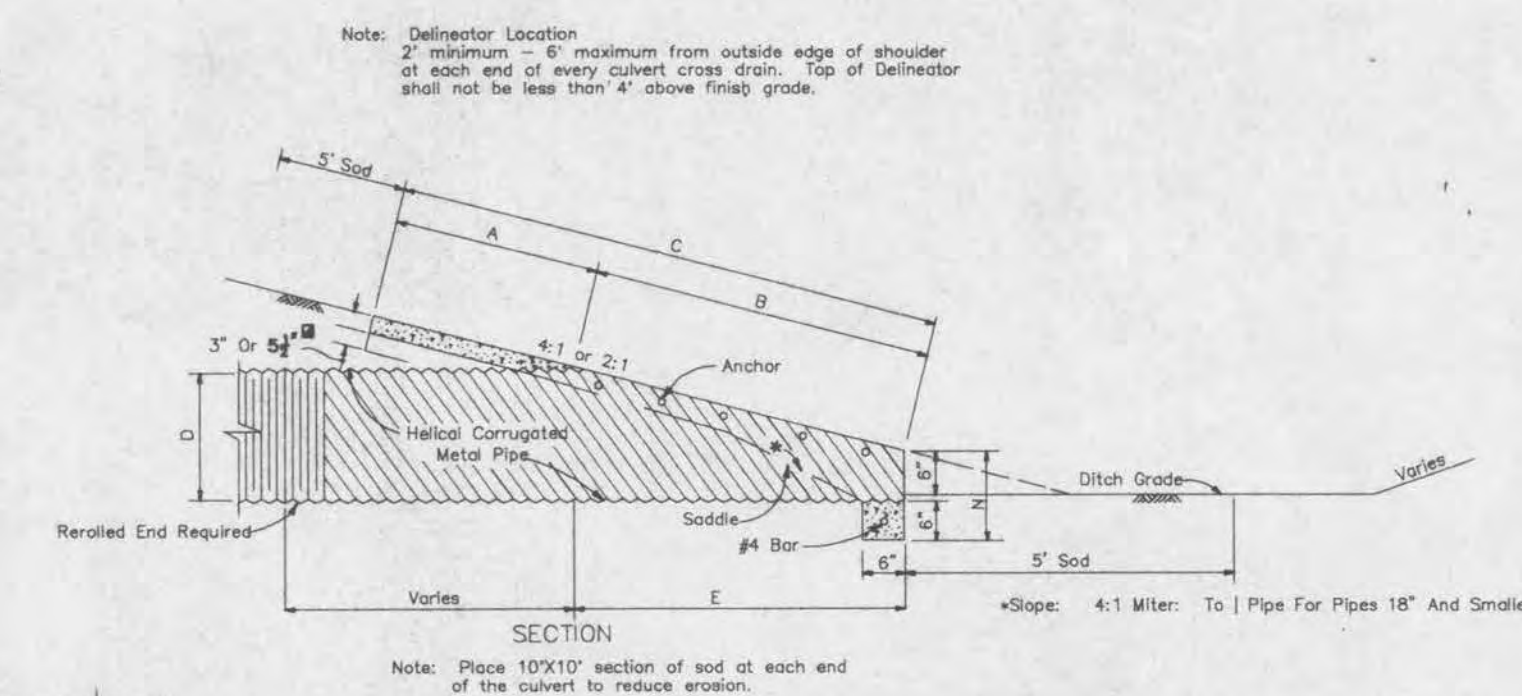
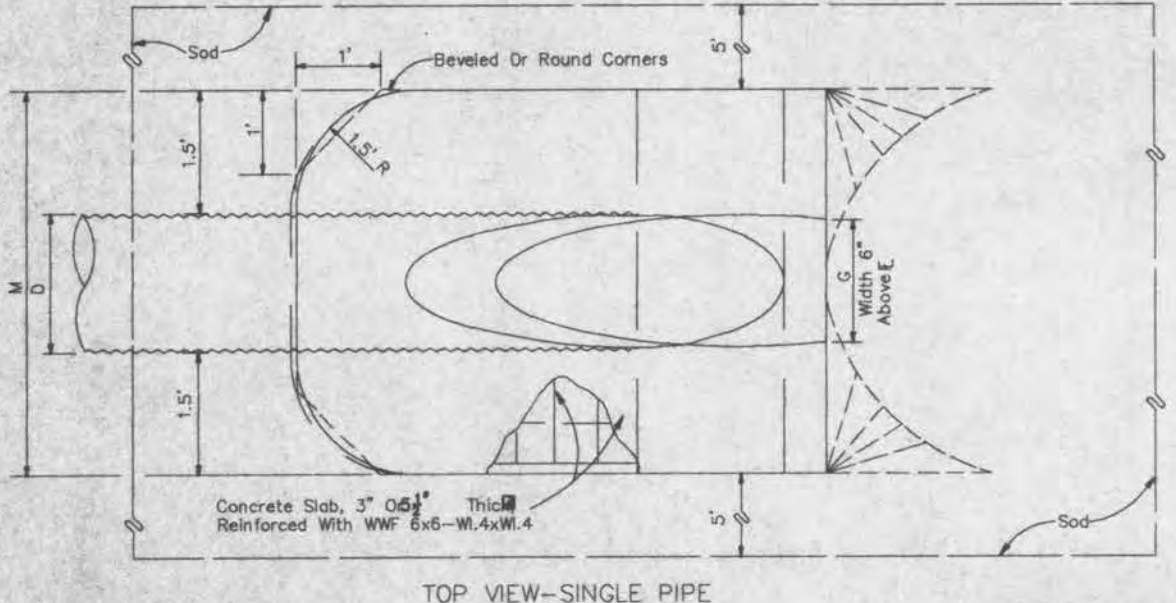
N.T.S.



		DIMENSIONS AND QUANTITIES										5' CONCRETE SLAB (CY) ■										SODDING (SQ. YDS.)																								
		D	X	A	B	C	E	F	G	M				N	Single Pipe				Double Pipe				Triple Pipe				Quadruple Pipe				Single Pipe				Double Pipe				Triple Pipe				Quadruple Pipe			
		10'	12'	14'	16'	18'	20'	22'	24'	10'	12'	14'	16'	18'	20'	22'	24'	10'	12'	14'	16'	18'	20'	22'	24'	10'	12'	14'	16'	18'	20'	22'	24'	10'	12'	14'	16'	18'	20'	22'	24'					
2:1 Slope	10'	2'-7"	2'-5"	1.88'	4.35'	4.35'	3.50'	3.50'	1.25'	4.33'	4.33'	6.92'	9.50'	12.08'	1.04'	0.36'	0.58'	0.74'	0.84'	91'	24'	29'	49'																							
	12'	2'-10"	2'-8"	2.25'	4.85'	4.85'	4.00'	4.00'	1.50'	4.83'	4.83'	7.25'	9.83'	12.42'	1.04'	0.36'	0.58'	0.67'	0.77'	92'	25'	30'	50'																							
	14'	3'-1"	2'-11"	2.62'	5.35'	5.35'	4.50'	4.50'	1.75'	5.33'	5.33'	7.92'	10.50'	13.08'	1.04'	0.36'	0.58'	0.67'	0.77'	93'	26'	31'	51'																							
	16'	3'-4"	2'-12"	3.00'	5.85'	5.85'	5.00'	5.00'	2.00'	5.83'	5.83'	8.40'	11.00'	13.58'	1.04'	0.36'	0.58'	0.67'	0.77'	94'	27'	32'	52'																							
	18'	3'-7"	2'-1"	3.38'	6.35'	6.35'	5.50'	5.50'	2.25'	6.33'	6.33'	8.88'	11.48'	14.08'	1.04'	0.36'	0.58'	0.67'	0.77'	95'	28'	33'	53'																							
4:1 Slope	10'	2'-7"	2'-5"	3.00'	5.99'	5.99'	3.0'	3.0'	1.25'	4.33'	4.33'	6.92'	9.50'	12.08'	1.04'	0.44'	0.68'	0.91'	1.15'	22'	25'	28'	31'																							
	12'	2'-10"	2'-8"	3.48'	6.49'	6.49'	3.50'	3.50'	1.50'	4.83'	4.83'	7.40'	10.00'	12.58'	1.04'	0.44'	0.68'	0.91'	1.15'	23'	26'	29'	32'																							
	14'	3'-1"	2'-11"	3.85'	6.99'	6.99'	4.00'	4.00'	1.75'	5.33'	5.33'	7.88'	10.48'	13.08'	1.04'	0.44'	0.68'	0.91'	1.15'	24'	27'	30'	33'																							
	16'	3'-4"	2'-12"	4.23'	7.49'	7.49'	4.50'	4.50'	2.00'	5.83'	5.83'	8.36'	10.98'	13.58'	1.04'	0.44'	0.68'	0.91'	1.15'	25'	28'	31'	34'																							
	18'	3'-7"	2'-1"	4.61'	7.99'	7.99'	5.00'	5.00'	2.25'	6.33'	6.33'	8.84'	11.48'	14.08'	1.04'	0.44'	0.68'	0.91'	1.15'	26'	29'	32'	35'																							

■ See General Note No. 3.
See Sheet 5 of 6 for 3' Slab Quantities

■ See General Note No. 3.
See Sheet 5 Of 8 For 3" Slab Quantities



LEGIBILITY OF WRITING, TYPING OR PRINTING UNSATISFACTORY IN THIS DOCUMENT WHEN MICROFILMED



4418062-00

Berryman & Henigar
BSI Consultants, Inc. ■ Henigar & Ray, Inc.
1414 SW Martin Luther King Avenue • Ocala, Florida • 34474-3129 • (352) 368 - 5055

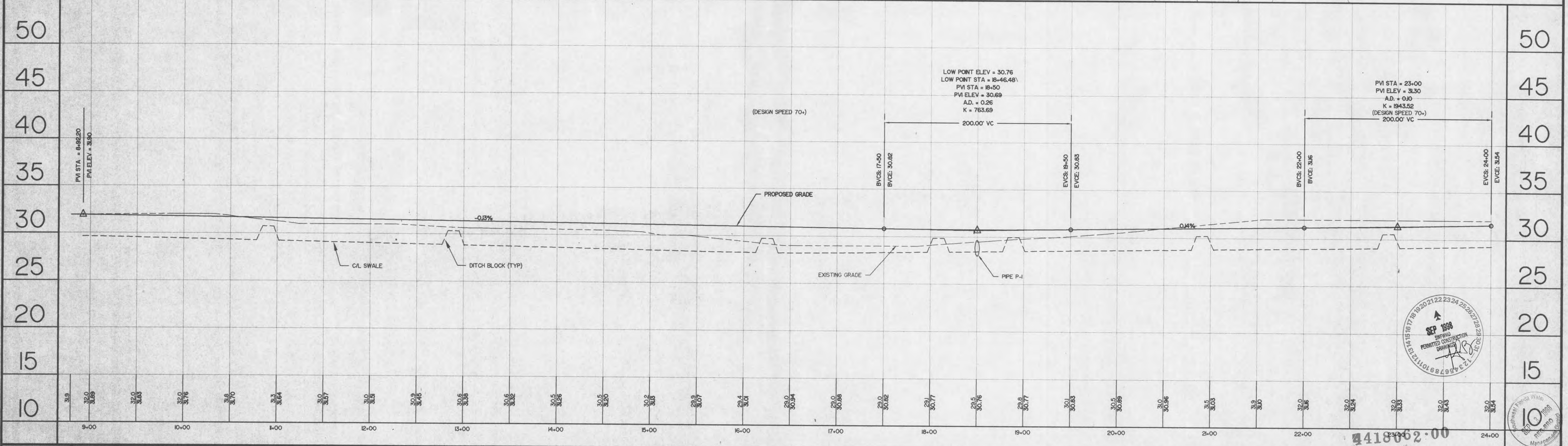
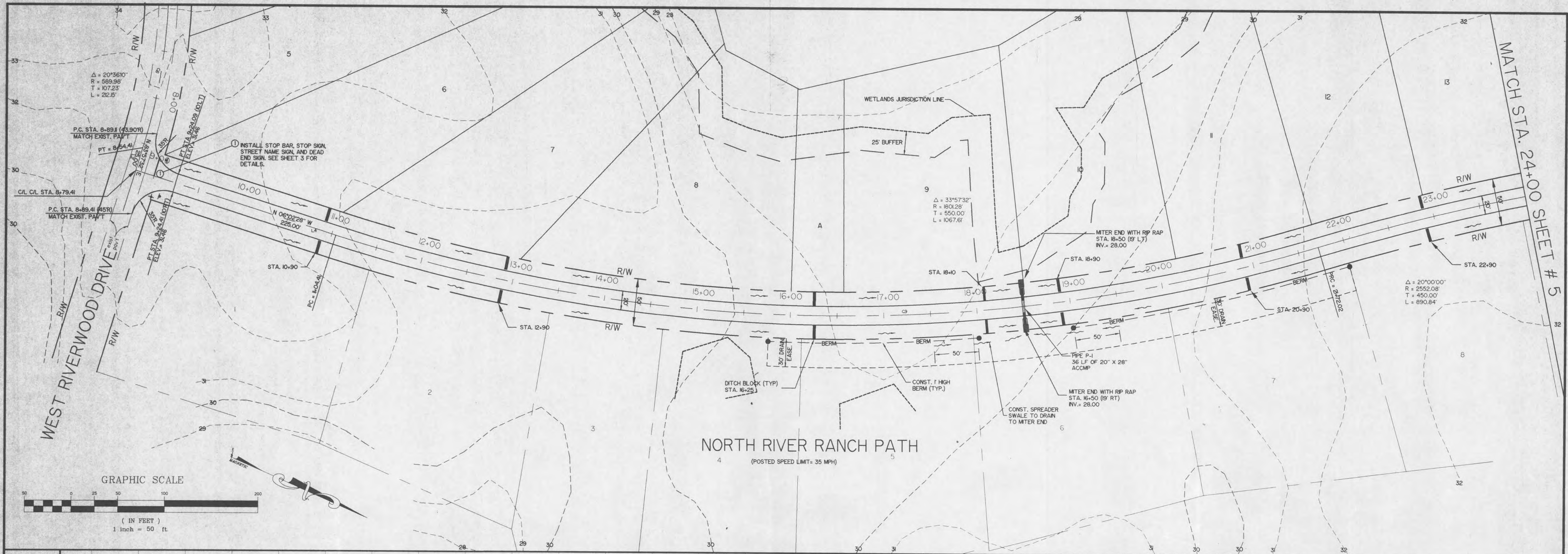
NO.	DATE	REVISION	APP'D. BY
2	9/1/98	ADDED SWALE DETAIL	DR
1	5/1/98	HALF CURB	

NORTH RIVER RANCH PATH
CITRUS COUNTY, FLORIDA

ROADWAY AND DRAINAGE DETAILS

PROFESSIONAL SURVEYOR AND MAPPER # STATE OF FLORIDA	DATE	JOB NO. 78249.01 F.B. NO. 713 FILE NO. 7M-55 SEC 4/97WP 17S RGE 17E
REGISTERED ENGINEER NO. 36044 STATE OF FLORIDA	DATE	SHT 3 OF 6

FILE OF RECORD



SCALE 1" = 50'

DRAWN: HAR

CHECKED:

DWG. NO.: PP2.DWG

DATE: 1/26/98

Berryman & Henigar

BSI Consultants, Inc. Henigar & Ray, Inc.

1414 SW Martin Luther King Avenue Ocala, Florida 34474-3129 (904) 368-5055

NORTH RIVER RANCH PATH

CITRUS COUNTY, FLORIDA

PLAN AND PROFILE

STA. 8+79.41 TO 24+00

NO.	DATE	REVISION	APP'D. BY
3	9/1/98	MOVE PIPE/ADD JD LINE	DR
2	7/6/98	REMOVE HALF CURB/ADD BERM	
1	5/1/98	HALF CURB	

PROFESSIONAL SURVEYOR & MAPPER

STATE OF FLORIDA

DATE: 9/2/97

REGISTERED ENGINEER NO. 36044

STATE OF FLORIDA

JOB NO. 78249.01

F.B. NO. 713

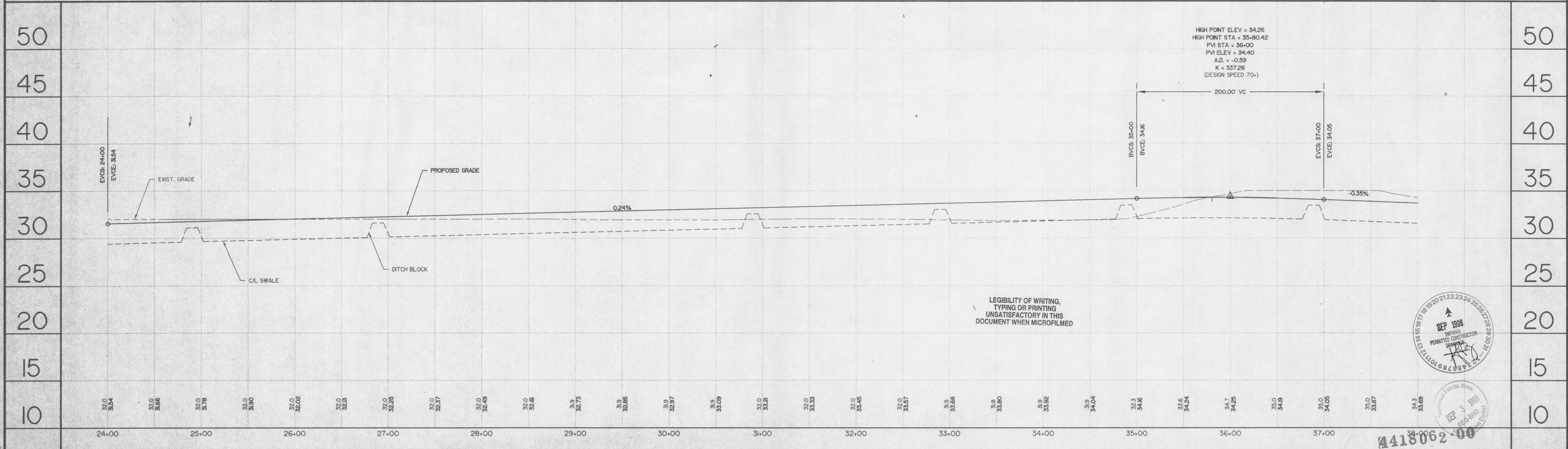
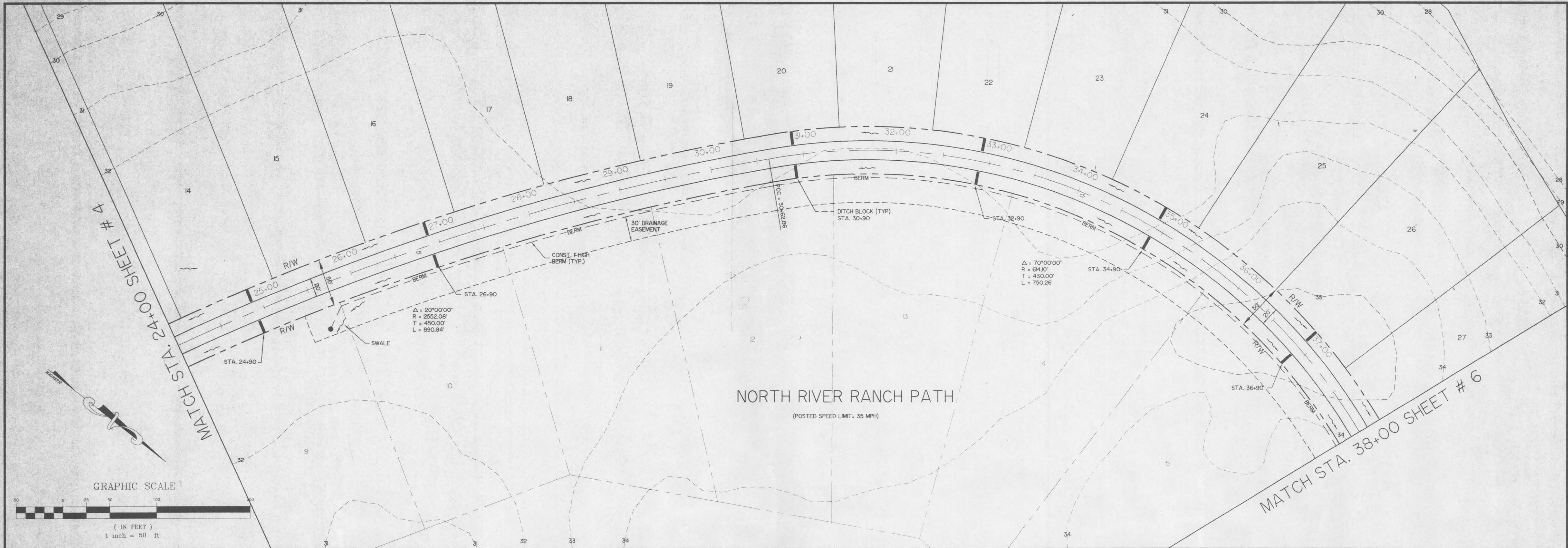
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SEC 4/9TWP 17S RGE 17E

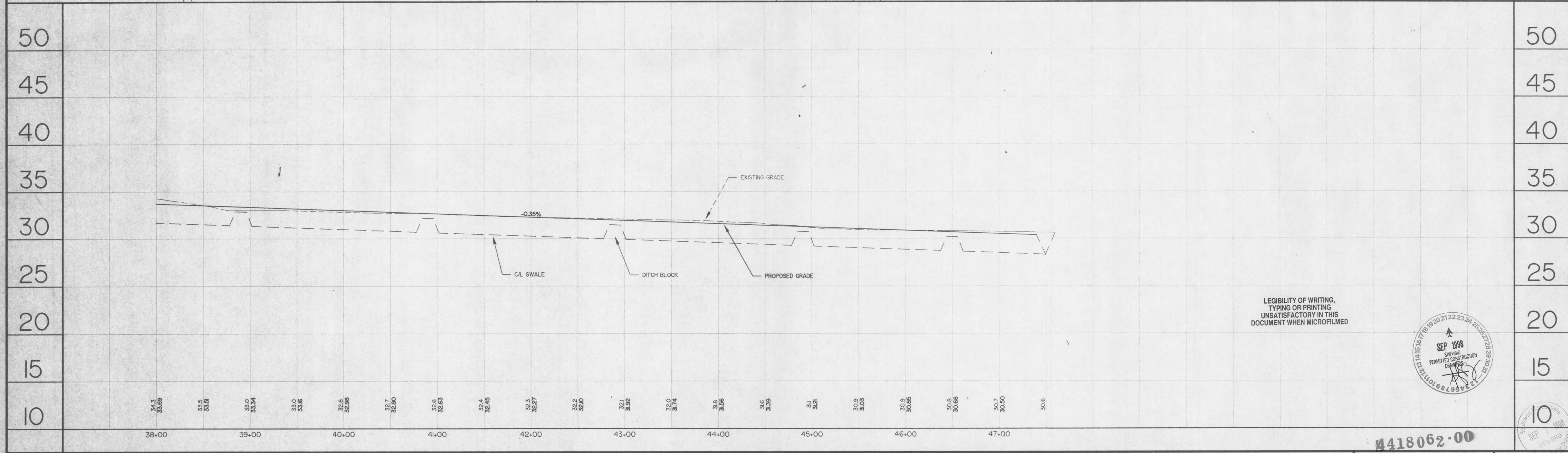
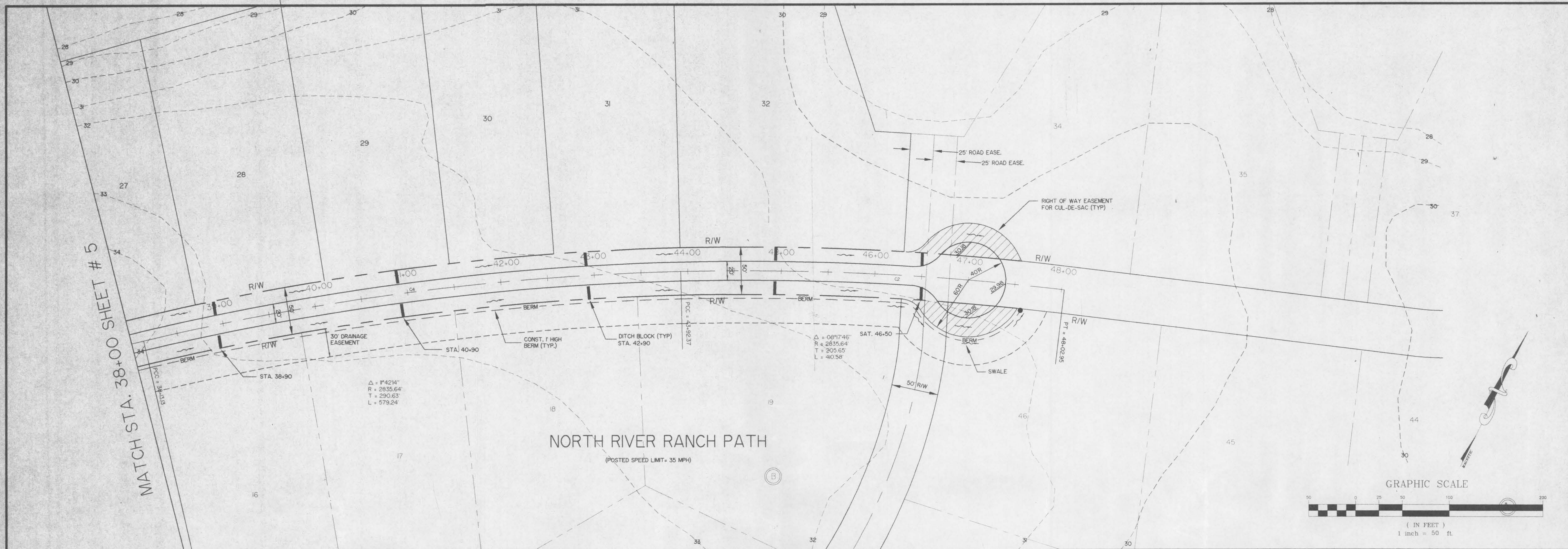
SHT 4 OF 6

C:\mwood\eng\pp2.dwg 05:28:27 5 H.A.R. 02/06

FILE OF RECORD 13



SCALE 1" = 50' DRAWN HAR CHECKED DWG NO. PP3.DWG DATE 1/27/98		Berryman & Henigar BSI Consultants, Inc. Henigar & Ray, Inc. 1414 SW Martin Luther King Avenue Ocala, Florida 34474-3129 (904) 368 - 5055		NORTH RIVER RANCH PATH CITRUS COUNTY, FLORIDA		PLAN AND PROFILE STA. 24+00 TO 38+00		PROFESSIONAL SURVEYOR & MAPPER STATE OF FLORIDA DATE REGISTERED ENGINEER NO. 36044 STATE OF FLORIDA DATE		JOB NO. 78249.01 F.B. NO. 713 FILE NO. 7M-55 SEC 4/9TWP 17S RGE 17E SHEET 5 OF 6	
3 9/1/98 ADDED EASEMENT/SWALE 2 7/6/98 REMOVE HALF CURB/ADD BERM 1 5/1/98 HALF CURB NO. DATE REVISION APP'D. BY											



SCALE 1" = 50'

DRAWN HAR

CHECKED

DWG. NO. PP-4.DWG

DATE 1/27/98

Berryman & Henigar

BSI Consultants, Inc. Henigar & Ray, Inc.

1414 SW Martin Luther King Avenue Ocala, Florida 34474-3129 (904) 368-5055

NORTH RIVER RANCH PATH

CITRUS COUNTY, FLORIDA

PLAN AND PROFILE

SAT. 38+00 TO 47+00

PROFESSIONAL SURVEYOR & MAPPER

STATE OF FLORIDA

DATE

REGISTERED ENGINEER NO. 36044

STATE OF FLORIDA

DATE 9/2/98

JOB NO. 78249.01

F.B. NO. 713

FILE NO. 7M-55

SEC 4/9TWP 17S RGE 17E

SHT 6 OF 6

FILE OF RECORD 15