

**Lee County Board Of County Commissioners
Agenda Item Summary**

Blue Sheet No. 20040798

1. REQUESTED MOTION:

ACTION REQUESTED: Request Board approve and authorize the Chairman to sign this agreement between Florida Power & Light (FPL) and Lee County, permitting the County to utilize a portion of FPL right of way with conditions as outlined in the agreement.

WHY ACTION IS NECESSARY: Board of County Commissioners must approve all agreements.

WHAT ACTION ACCOMPLISHES: Allows modification of an existing pond in FPL right of way north of and adjacent to Bonita Beach Road to function as a storm water treatment pond for Bonita Beach Rd. widening project from I-75 to Imperial (CIP # 4044).

**2. DEPARTMENTAL CATEGORY:
COMMISSION DISTRICT # 3**

C9A

3. MEETING DATE:

07-27-2004

4. AGENDA:

- CONSENT
- ADMINISTRATIVE APPEALS
- PUBLIC WALK ON
- TIME REQUIRED:

**5. REQUIREMENT/PURPOSE:
(Specify)**

- STATUTE
- ORDINANCE
- ADMIN. CODE
- OTHER

6. REQUESTOR OF INFORMATION:

- A. COMMISSIONER _____
- B. DEPARTMENT DOT
- C. DIVISION _____

BY: Scott Gilbertson

7. BACKGROUND:

To provide storm water treatment for the widening of Bonita Beach Rd. from I-75 to Imperial substantial pond area was necessary. In order to provide adequate area, two parcels have been acquired and use of an existing pond in the FPL right of way was negotiated. While the negotiations took some time, the cost savings we were able to achieve was significant. We feel the agreement to utilize this existing pond in FPL's right of way saved approximately \$1,000,000.00 in additional right of way cost. FP&L (specifically Grover Whidden) worked diligently with us to save the taxpayers the need to condemn additional land for use as storm water treatment for this project.

8. MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL:

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services			G County Manager
<i>6/29/04</i> <i>[Signature]</i>	<i>[Signature]</i>	NA		<i>[Signature]</i>	OA <i>[Signature]</i>	OM <i>[Signature]</i>	Risk <i>[Signature]</i>	GC <i>[Signature]</i>
								<i>[Signature]</i> 6-21-04

10. COMMISSION ACTION:

- APPROVED
- DENIED
- DEFERRED
- OTHER

Rec. by CoAtty
Date: <i>6/21/04</i>
Time: <i>4:45</i>
Forwarded To: <i>[Signature]</i>

RECEIVED BY COUNTY ADMIN: <i>6/22/04</i>
<i>9:15 am</i>
COUNTY ADMIN FORWARDED TO: <i>[Signature]</i>
<i>6/28/04</i>
<i>4:45 pm</i>

Line No.: 8A-42, 43
Line Name: Alico-Collier #2 138kv,
Alico-Collier 230kv, Collier-
Orange River #1 & #2 230kv
Structure No.: 135M9, 257M5, A257M5
S/T/R: 36-47-25

RIGHT-OF-WAY CONSENT AGREEMENT

FLORIDA POWER & LIGHT COMPANY, a Florida corporation, whose mailing address is P.O. Box 14000, Juno Beach, Florida 33408-0420, Attn: Corporate Real Estate Department, hereinafter referred to as "Company", hereby consents to the LEE COUNTY, a political subdivision of the State of Florida, whose mailing address is P.O. Box 398, Fort Myers, FL 33902-0398, using an area within Company's right-of-way granted by that certain Special Warranty Deed recorded in O.R. Book 3102, at Page 1072, Public Records of Lee County, Florida. The said area within Company's right-of-way, is hereinafter referred to as the "Lands". The use of the Lands by Lee County, shall be solely for the purpose of using an existing pond for water management, as shown on the plans and specifications submitted by Lee County, attached hereto as Exhibit "A". Lee County shall obtain an easement for this purpose and agrees to use the Lands in conformance with this agreement.

In consideration for Company's consent and for the other mutual covenants set forth below, and for Ten Dollars and No Cents (\$10.00) and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the parties hereto agree as follows:

1. Lee County agrees to obtain all necessary rights from the owners of the Lands in the event Lee County does not own said Lands; to obtain any and all applicable federal, state, and local permits required in connection with Lee County's use of the Lands; and at all times, to comply with all requirements of all federal, state, and local laws, ordinances, rules and regulations applicable or pertaining to the use of the Lands by Lee County pursuant to this Agreement.

2. Lee County understands and agrees that the use of the Lands pursuant to this Agreement is subordinate to the rights and interest of Company in and to the Lands and agrees to notify its employees, agents, and contractors accordingly. Company specifically reserves the right to maintain its facilities located on the Lands; to make improvements; add additional facilities; maintain, construct or alter roads; maintain any facilities, devices, or improvements on the Lands which aid in or are necessary to Company's business or operations; and the right to enter upon the Lands at all times for such purposes. Lee County understands that in the exercise of such rights and interest, Company from time-to-time may require Lee County, to relocate, or alter its facilities and equipment, including parking spaces and areas, and other improvements made by Lee County pursuant to this Agreement which interfere with or prevent Company, in its opinion, from properly and safely constructing, improving, and maintaining its facilities. Lee County agrees to relocate, or alter said facilities, equipment, parking spaces and areas, and other improvements within thirty (30) days of receiving notice from Company to do so. Such relocation, alteration, or removal will be made at the sole cost and expense of Lee County and at no cost and expense to Company; provided however, should Lee County, for any reason, fail to make such relocation, or alteration, Company

by Lee County no later than thirty (30) days prior to the expiration of the one (1) year period for the project to be under construction.

16. Should any provision of this Agreement be determined by a court of competent jurisdiction to be illegal or in conflict with any applicable law, the validity of the remaining provisions shall not be impaired. In the event of any litigation arising out of enforcement of this Consent Agreement, the prevailing party in such litigation shall be entitled to recovery of all costs, including reasonable attorneys' fees.

The parties have executed this Agreement this _____ day of _____, 2004.

Witnesses:

[Signature]
Signature:
Print Name: STEVE L. BYERS

[Signature]
Signature:
Print Name: MARK L. BYERS

Witnesses:

Signature:
Print Name: _____

Signature:
Print Name: _____

CCC/DGE

FLORIDA POWER & LIGHT COMPANY

By: [Signature]
Its: Area Real Estate Manager
Print Name: J.T. Corson

LICENSEE:
LEE COUNTY, a political subdivision of the
State of Florida

By: _____
Its: _____
Print Name: _____

SUMMARY OF EARTHWORK

FORM 625-000-08
ROADWAY DESIGN 01-2000

PAY ITEM NOTES

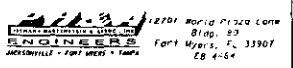
DESCRIPTION	CY	
	P	F
ROADWAY EXCAVATION, BONITA BEACH ROAD	11941	
ROADWAY EXCAVATION, OLD U.S. 41	1045	
REGULAR EXCAVATION, POND A	4020	
REGULAR EXCAVATION, POND B	587	
REGULAR EXCAVATION, SWALE REGRADE	2379	
TOTAL REGULAR EXCAVATION	19972	
EMBANKMENT, BONITA BEACH ROAD	20031	
EMBANKMENT, OLD U.S. 41	673	
EMBANKMENT, POND A	72	
EMBANKMENT, POND B	4546	
EMBANKMENT, SWALE REGRADE	0	
TOTAL EMBANKMENT	25328	

- EARTHWORK HAS BEEN CALCULATED USING THE LIMEROCK BASE OPTION, WITH THE BLACK BASE OPTION USED OVER TOP OF THE BOX CULVERT. IF ANOTHER OPTION IS CONSTRUCTED, THERE SHALL BE NO REVISION TO THE EARTHWORK QUANTITIES FOR WHICH PAYMENT IS MADE BY PLAN QUANTITY.
- EARTHWORK CALCULATIONS DO NOT INCLUDE EXCAVATION AND/OR EMBANKMENT ASSOCIATED WITH CONSTRUCTION OF THE BOX CULVERT.
- EARTHWORK CALCULATIONS (EMBANKMENT ONLY) DO NOT INCLUDE #57 STONE UTILIZED IN POND B. THE #57 STONE SHALL BE PAID FOR UNDER A SEPARATE PAY ITEM.

- 102-1 INCLUDES ALL MAINTENANCE OF TRAFFIC ITEMS NOT INCLUDED FOR PAYMENT UNDER INDIVIDUAL PAY ITEMS, INCLUDING BUT NOT LIMITED TO: BARRICADES, ARROW BOARDS, VMS, TEMP. BARRIER WALL, TEMP. ATTENUATORS, PLASTIC EROSION MAT, TUBULAR MARKERS, TEMP. INLET MODIFICATIONS FOR TCP, TEMP. SHEETING, INCLUDES TEMP. DRAINAGE PIPES & CONNECTIONS, OFF DUTY LAW ENFORCEMENT OFFICERS, APPROX. 6,590 SY OF TEMP. PAVT. & BASE, TO INCLUDE DEWATERING, ADDITIONAL WOT DEVICES, SIGNS, FLAGGERS, AND EQUIPMENT FOR TEMP. PAVEMENT CONSTRUCTION. TO INCLUDE ALL MATERIALS AND WORK NECESSARY FOR THE REMOVAL OF TEMPORARY PAVEMENT, TO INCLUDE INSTALLATION OF TEMP. PAVT. MARKINGS AND RPWS (MARKINGS OUTSIDE OF PAVING AREA SHALL BE REMOVED BY NON DESTRUCTIVE METHODS). COST TO INCLUDE, BUT IS NOT LIMITED TO, DEVICES AND SIGNS NECESSARY TO CLOSE ANY SIDE ROAD FOR CONSTRUCTION AND RE-ROUTING THE TRAFFIC, TO INCLUDE COST FOR ESTABLISHING BUSINESS ENTRANCES AND THE SETTING OF SIGNS AT THESE ENTRANCES DURING ALL PHASES OF CONSTRUCTION. TO INCLUDE ALL COSTS FOR PEDESTRIAN ACCESS THRU AND AROUND CONSTRUCTION INCLUDING BUT NOT LIMITED TO SIGNS, DEVICES, AND RAMPS. TO INCLUDE MAINTENANCE OF SIGNALIZED INTERSECTIONS DURING CONSTRUCTION.
- 104-4 SHALL INCLUDE TRASH PICK-UP AND GENERAL ROUTINE MAINTENANCE OF CONSTRUCTION AREA.
- 104-7 THRU 104-13-1 ESTIMATED FOR PREVENTION, CONTROL & ABATEMENT OF EROSION AND WATER POLLUTION AND ARE TO BE USED AT LOCATIONS DESIGNATED BY THE PLANS OR AS DIRECTED BY THE ENGINEER. BALES REPLACED 3 TIMES OVER THE LIFE OF THE PROJECT. SILT FENCE REPLACED EVERY 12 MONTHS.
- 110-1 SHALL INCLUDE BUT NOT LIMITED TO THE REMOVAL OF EXISTING DRAINAGE STRUCTURES, GATES AND CULVERTS.
- 120-1 IT HAS BEEN THE EXPERIENCE OF THE COUNTY WITH PROJECTS CONSTRUCTED WITHIN THIS GENERAL GEOGRAPHIC AREA, THAT ALTHOUGH PRELIMINARY BORINGS DID NOT INDICATE A CONSTANT PRESENCE OF ROCK, ROCK WAS ENCOUNTERED WHILE PERFORMING UNDERGROUND INSTALLATIONS. THEREFORE, THE CONTRACTOR SHOULD CONSIDER THE INCREASED COST OF ALL UNDERGROUND WORK ACTIVITIES INCLUDING BUT NOT LIMITED TO SIGN, SIGNAL AND LIGHTING FOUNDATIONS, UTILITY UPA WORK, ETC. WHILE PREPARING HIS BID. ALL COSTS OF ROCK EXCAVATION SHALL BE INCLUDED IN THE APPROPRIATE ITEMS OF WORK CONTAINED WITHIN THE CONTRACT. NO EXTRA COMPENSATION OR TIME EXTENSION WILL BE ALLOWED FOR ADDITIONAL WORK DIRECTLY ASSOCIATED WITH THE SPLITTING, EXCAVATION, CRUSHING, DISPOSAL, REPLACEMENT OF DISPLACED VOLUME OF EXTRACTED ROCK WITH FILL MATERIAL OR SPECIAL HANDLING OF ROCK.
- 331-2 INCLUDES 13 SY FOR TURNOUTS THROUGHOUT PROJECT AND 81 SY FOR OVERBUILD ON OLD US 41.
- 400-1-5 INCLUDES 5 CY FOR MISCELLANEOUS CONSTRUCTION AS DIRECTED BY THE PROJECT ENGINEER.
- 425- SHALL INCLUDE ALL MATERIALS TO PROVIDE COMPLETE WEIR. INCLUDES BUT NOT LIMITED TO BLEEDER PIPE, CONCRETE SLOPE PAVEMENT, FIBERGLASS SKIMMER, ALUMINUM POSTS, CHAIN POST LOUVRES AND HARDWARE. CONTRACTOR TO PROVIDE SHOP DRAWING FOR REVIEW TO ENGINEER PRIOR TO CONSTRUCTION OF WEIR.
- 425-D COST OF YARD DRAIN TO INCLUDE STRUCTURE, GRATE, RELATED PIPING AND CONNECTION TO ASSOCIATED DRAINAGE STRUCTURE.
- 425- THRU 430- ANY PAVEMENT REPAIR DUE TO PLACEMENT OF PIPE UNDER EXISTING PAVEMENT SHALL BE INCLUDED IN THE COST OF THE PIPE. COST OF DEWATERING AND/OR SHEET PILE (IF NEEDED) TO BE INCLUDED IN THE COST OF PIPE.
- 430- PIPE SHAPES OTHER THAN ROUND (ELLIPTICAL/ARCH) ARE SUMMARIZED AND PAID FOR USING EQUIVALENT ROUND PIPE DIAMETER.
- 530-84 TO BE UTILIZED FOR PAYMENT OF #57 STONE PLACED IN POND B.
- 570- THRU 575- ALL WATER AND FERTILIZER FOR GRASSING OR SODDING SHALL BE INCLUDED IN THE COST OF GRASSING OR SODDING AND NO SEPARATE PAYMENTS WILL BE MADE FOR WATERING AND FERTILIZING.
- 710- THE TOTALS SHOWN ON THE SUMMARY OF ROADWAY PAY ITEMS INCLUDE THE QUANTITIES FOR PAVEMENT MARKINGS USED FOR TRAFFIC CONTROL PAVEMENT MARKINGS (AS SHOWN IN THE ROADWAY PLANS) AND FOR FINAL PAVEMENT MARKINGS (AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS).

OCT 06 2003

REVISIONS						LEE COUNTY DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO. 12
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	COUNTY PROJECT NO.	COUNTY	PHBA PROJECT NO.		
						1983	LEE	20121.200		



SUMMARY OF SODDING

FORM 629-000-09
NOVEMBER DESIGN 01-2000

LOCATION	STA. TO STA.	P	F	FIELD BOOK REFERENCE
Brillie Beach Rd. Mill & Resurfacer w/ W/ten.	239+00.00 - 245+15.64	595		
	248+57.62 - 250+59.77	193		
	252+35.18 - 254+41.97	1052		
	255+96.95 - 258+07.62	184		
	261+03.32 - 263+63.86	282		
	278+57.75 - 286+98.75	555		
	289+20.82 - 300+84.36	2431		
	301+69.79 - 305+97.50	786		
	307+68.80 - 310+04.51	463		
	321+83.99 - 324+56.20	274		
	331+66.38 - 333+86.33	225		
	336+14.19 - 339+76.00	1142		
	342+07.74 - 348+12.88	1682		
	357+60.44 - 363+72.17	892		
	365+00.00 - 378+55.50	3504		
	389+97.95 - 392+28.60	178		
	393+92.21 - 394+92.28	192		
	395+17.88 - 402+34.03	613		
	403+09.82 - 408+00.00	339		
Brillie Beach Rd. New Construction	408+00.00 - 454+00.00	13043		
Old US 41	82+00.00	3192		
Side Streets		1050		
Pond A	418+41.09	2888		
Pond B	26+44.00	3665		
Swale	405+34.19	2862		
Summary of Drainage Structures		155		
roadway Total		44223		

LOCATION IS APPROXIMATE AND MAY BE ADJUSTED TO FIT ACTUAL FIELD CONDITIONS.

SUMMARY OF YARD DRAINS

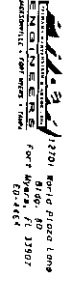
LOCATION	STA.	SIDE	OFFSET	GRATE	F.L.	F.L.	8" PVC	YARD DRAIN	REMARKS
YARD DRAIN	YD-1	RT	83.00	11.30	5.00	8.85	15.0		
	YD-2	RT	82.00	10.85	5.00	8.75	46.0		
YD-3	YD-3	RT	82.00	10.00	8.00	7.85	17.0		
	YD-4	RT	82.00	10.00	8.00	7.65	61.0		
YD-5	YD-5	RT	80.00	9.75	8.00	7.85	20.0		
	YD-6	RT	79.00	9.90	8.00	7.85	14.0		
YD-7	YD-7	RT	78.00	9.75	8.00	7.85	24.0		
	YD-8	RT	78.00	10.00	8.00	7.79	36.0		
TOTALS							233.0	8.0	

SUMMARY OF FENCING TYPE B

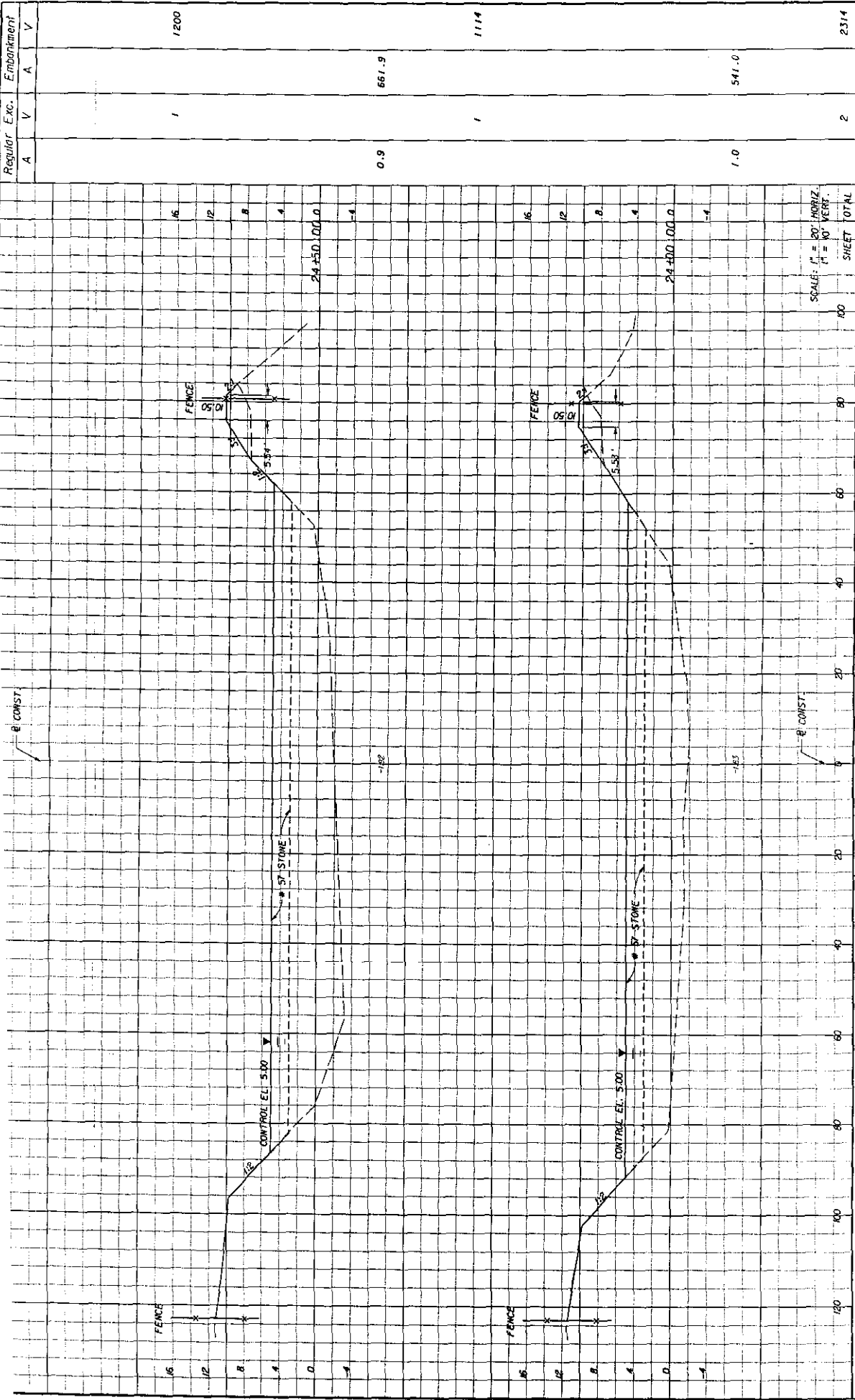
LOCATION	STA. TO STA.	SIDE	FENCE TYPE B	CORNER POST ASSEMBLY	POST ASSEM.	END OF ASSEM.	30' SIDING	REMARKS	FIELD BOOK REFERENCE
POND A	403+09.82 - 413+83.78	RT	54						
	413+83.78 - 415+44.88	RT	82						
	415+44.88 - 415+44.50	RT	30						
	415+44.50 - 418+35.51	RT	294						
POND B	23+21.89 - 23+24.89	LT/RT	18						
	23+24.89 - 23+25.80	LT	64						
	23+25.80 - 26+59.84	LT	504						
	26+59.84 - 26+34.71	LT	68						
SWALE	26+34.71 - 26+38.32	LT	19						
	26+38.32 - 26+44.41	LT/RT	80						
	26+44.41 - 25+85.04	RT	80						
	25+85.04 - 23+23+69	RT	192						
TOTAL			7			4		2	

LOCATION IS APPROXIMATE AND MAY BE ADJUSTED TO FIT ACTUAL FIELD CONDITIONS.

DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION

 <p>LEB COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. 1983 LEB COUNTY LEB COUNTY COUNTY PROJECT NO. 20121.200</p>	<p>1983</p>	<p>20121.200</p>
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<p>SUMMARY OF QUANTITIES</p>	<p>SHEET NO. 13</p>
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Regular Exc.		Embankment		SHEET NO.
A	V	A	V	
0.9	1	661.9	1200	183
1.0	1	541.0	1114	
2		2		2314

DATE		BY	DESCRIPTION

1701 World Plaza Lane 8150 FORT WORTH, TEXAS 76145 ES 4454		LEE COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. 1983 PHSA PROJECT NO. 20121,200	
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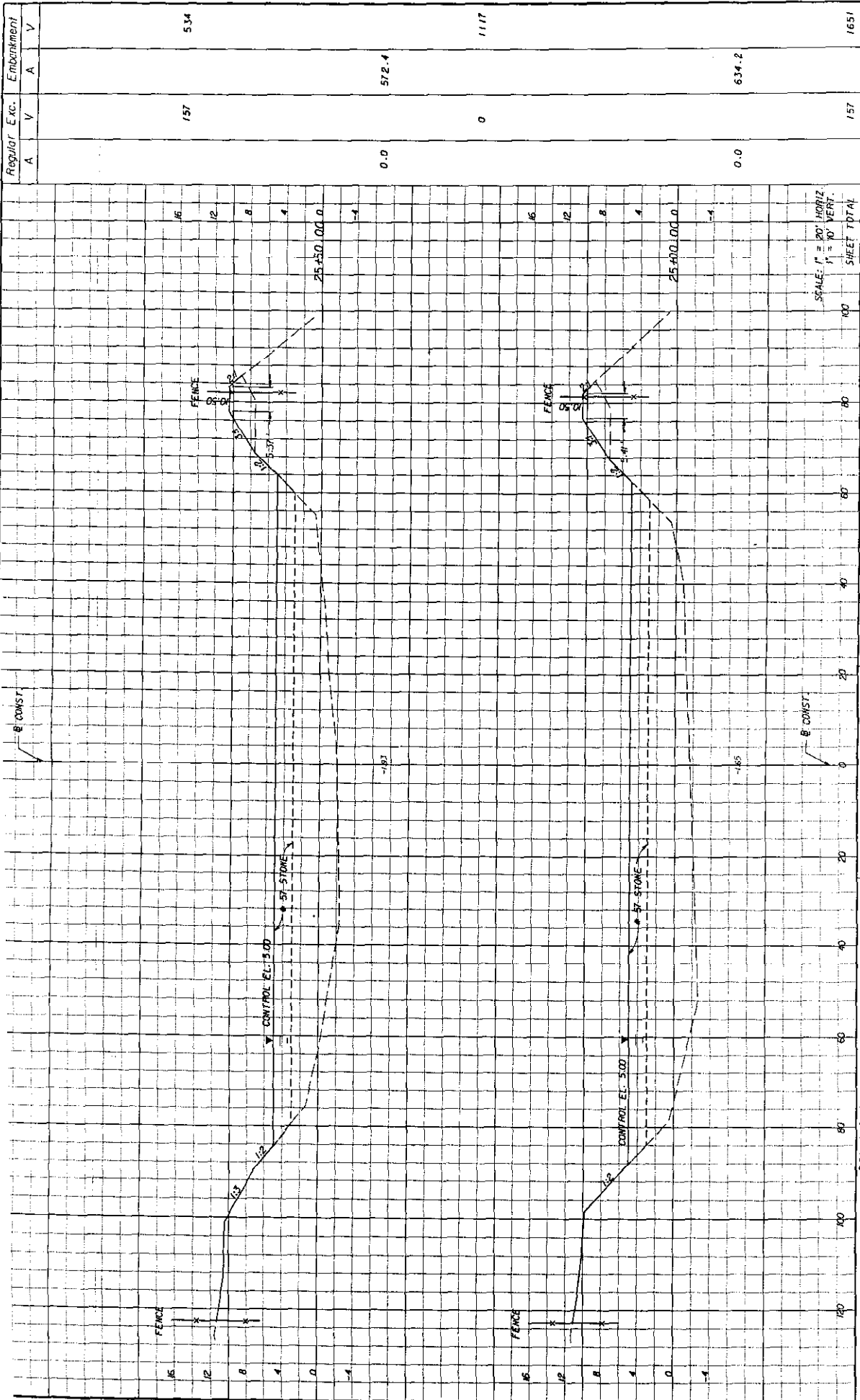
DATE		BY	DESCRIPTION

SCALE: 1" = 20' HORIZ.
1" = 10' VERT.

SHEET TOTAL

**POND B
CROSS SECTIONS**

07/26/2007 07:56:48 PM P:\2010_2011\0617\0617.dwg V:\HARDY.J



SCALE: 1" = 20' HORIZ.
1" = 10' VERT.

SHEET TOTAL

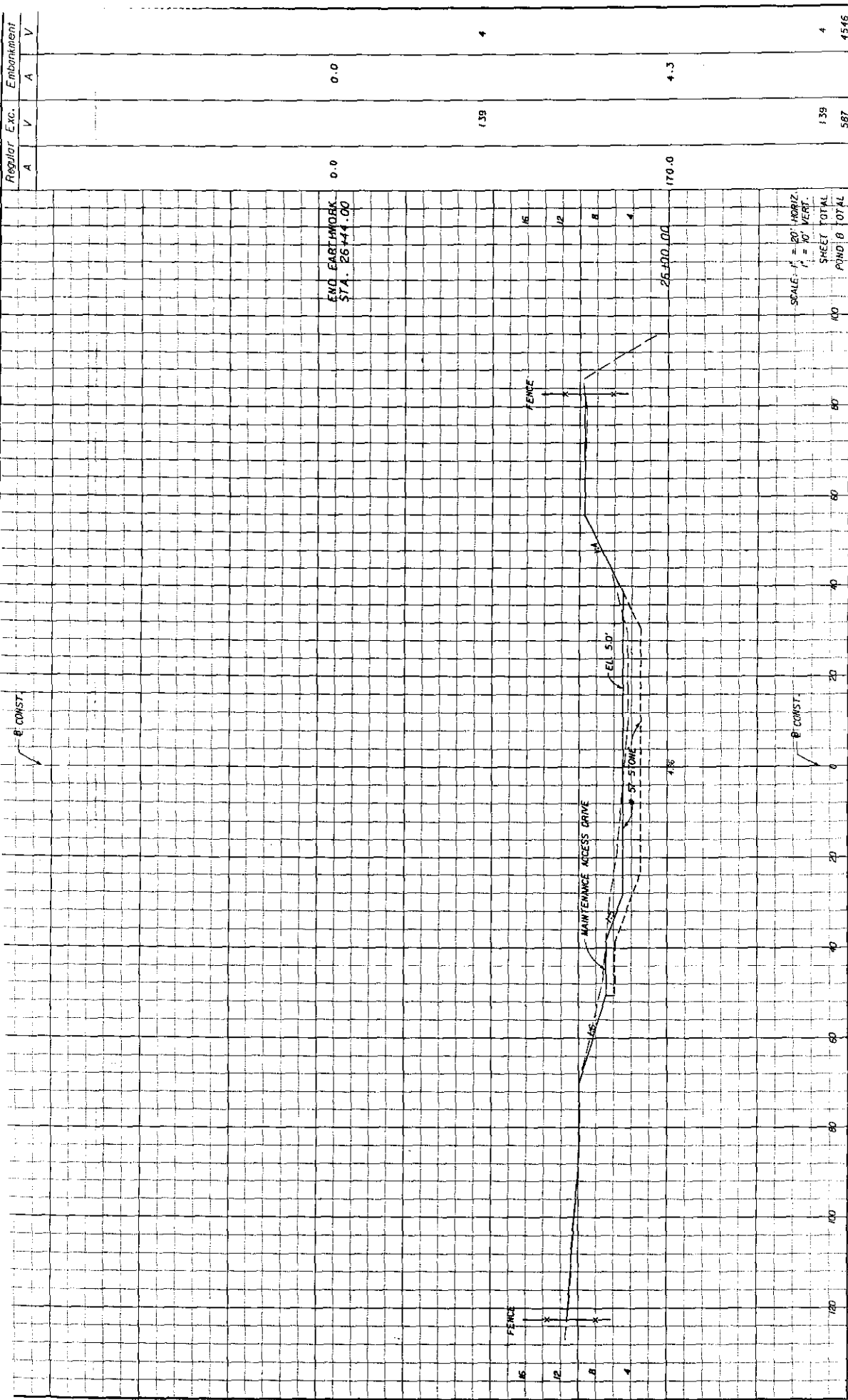
Regular Exc.		Embankment	
A	V	A	V
0.0	157	572.4	534
0	0	1117	
0.0	157	634.2	1651

REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY

		LEB COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. 1983 COUNTY LEE PH&A PROJECT NO. 20121,200	
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POND B CROSS SECTIONS		SHEET NO. 184
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END EMBANKMENT
STA. 26+44.00

170.0

SCALE: 1" = 20' HORIZ.
1" = 10' VERT.
SHEET TOTAL
POND B TOTAL

Regular Exc.		Embankment	
A	V	A	V
		0.0	0.0
	139		4
			4
	139		4
	587		4546

DATE		BY		DESCRIPTION	
<p>1320 World Plaza Loop Fort Myers, FL 33907 Tel: 813-938-1100 Fax: 813-938-1101 www.lca.com</p>					
LEB COUNTY		DEPARTMENT OF TRANSPORTATION		POND B	
COUNTY PROJECT NO. 1983		COUNTY LEE		CROSS SECTIONS	
		20121.200		SHEET NO. 185	

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EXHIBIT "A"

SUMMARY OF EARTHWORK

FORM 625-000-08
ROADWAY DE SIGN 01-2000

DESCRIPTION	CY	
	P	F
ROADWAY EXCAVATION, BONITA BEACH ROAD	11941	
ROADWAY EXCAVATION, OLD U.S. 41	1045	
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OCT 6 2003

REVISIONS						LEE COUNTY DEPARTMENT OF TRANSPORTATION				SUMMARY OF QUANTITIES	SHEET NO. 12
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	COUNTY	PROJECT NO.	COUNTY	PH&A PROJECT NO.		
						LEE	1983	LEE	20121.200		



SUMMARY OF SODDING

FORM 625-000-09
ROADWAY DESIGN 01-2000

LOCATION		P	F	FIELD BOOK REFERENCE
STA. TO STA.	-SY-			
Bonita Beach Rd. Mill & Resurface w/ W/ Ben.				
239+80.00	245+15.64	595		
248+57.62	250+59.77	193		
252+35.18	254+74.97	1052		
255+95.35	258+07.62	184		
261+83.52	263+63.86	282		
278+57.75	286+98.75	555		
289+20.82	300+84.36	2431		
301+69.79	305+97.59	786		
307+68.80	310+04.51	463		
311+80.42	317+68.18	1497		
331+66.38	333+56.33	225		
336+14.19	339+76.00	1142		
342+07.74	348+12.88	1682		
357+60.44	378+55.50	892		
365+00.00	388+98.32	3504		
384+06.55	392+28.60	279		
389+97.95	394+92.28	178		
393+92.21	402+34.03	192		
395+17.88	408+00.00	613		
403+09.82		339		
Bonita Beach Rd New Construction				
408+00.00	454+00.00	13043		
01st US 41				
59+00.00	82+00.00	3192		
Side Streets				
		1050		
Pond A				
414+03.35	418+41.09	2888		
Pond B				
23+25.00	26+44.00	3665		
Swal #				
402+32.16	405+34.19	2862		
Summary of Drainage Structures		165		
roadway Total		44223		

LOCATION IS APPROXIMATE AND MAY BE ADJUSTED TO FIT ACTUAL FIELD CONDITIONS.

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION



1701 World Plaza
Bldg. 30
Tallahassee, FL 32307
904-488-1414

LEES COUNTY
DEPARTMENT OF TRANSPORTATION
COUNTY PROJECT NO. 1983
CITY PROJECT NO. 20121-200

SHEET NO. 13

SUMMARY OF QUANTITIES

01-625-000 01-625-04 01-625-000-09

SUMMARY OF YARD DRAINS

LOCATION		SIDE		YARD DRAIN		8" PVC		REMARKS	
YARD DRAIN	STA.	OFFSET	GRATE	F.L.	F.L.	F.L.	F.L.	YARD DRAIN	REMARKS
P YD-1	421+28.00	RT	83.00	11.30	9.00	8.85	15.0		
F									
P YD-2	422+65.00	RT	82.00	10.85	9.00	8.75	46.0		
F									
P YD-3	426+47.00	RT	82.00	10.00	8.00	7.85	17.0		
F									
P YD-4	427+65.00	RT	82.00	10.00	8.00	7.65	61.0		
F									
P YD-5	433+11.00	RT	80.00	9.75	8.00	7.85	20.0		
F									
P YD-6	435+31.00	RT	79.00	9.90	8.00	7.85	14.0		
F									
P YD-7	438+71.00	RT	78.00	9.75	8.00	7.85	24.0		
F									
P YD-8	441+83.00	RT	78.00	10.00	8.00	7.79	36.0		
F									
TOTAL:							233.0	8.0	

SUMMARY OF FENCING TYPE B

LOCATION		SIDE		FENCE TYPE B		CORNER POST ASSEMBLY		20" SLIDING GATE		REMARKS		FIELD BOOK REFERENCE	
STA.	TO STA.	P	F	P	F	P	F	P	F	P	F	P	F
POND A													
413+89.21	413+89.78		54										
413+89.78	415+46.18		151										
415+46.18	415+41.50		30										
415+41.50	418+35.51		294										
POND B													
53+23.61	23+24.89		118										
23+24.89	23+25.00		1										
23+25.00	23+25.67		64										
23+25.67	26+29.94		304										
26+29.94	28+34.71		58										
28+34.71	28+36.01		17										
28+36.01	28+44.41		119										
28+44.41	29+55.04		80										
29+55.04	29+55.04		192										
29+55.04	29+55.04		1424										
TOTAL			7				4						

LOCATION IS APPROXIMATE AND MAY BE ADJUSTED TO FIT ACTUAL FIELD CONDITIONS.



FLEA MARKET
& FPA EASMENT

CONTRACTOR TO REMOVE & RESET
MARKING BUMPERS DISTURBED BY
BOX CULVERT CONST. AT NO ADDITIONAL
COS.

EXISTING
DIST. PARKING
AREA

INTERSECTION
STA. 20+00 POND "B" & F
STA. 444+00 BONITA-8CH RD. & SURVEY

45° ANGLE BOX
CENTERED ON
STA. 19+29.5, 30'

45° ANGLE BOX
CENTERED ON
STA. 19+80, &

35' DRAINAGE EASEMENT

CONSTR. EASEMENT

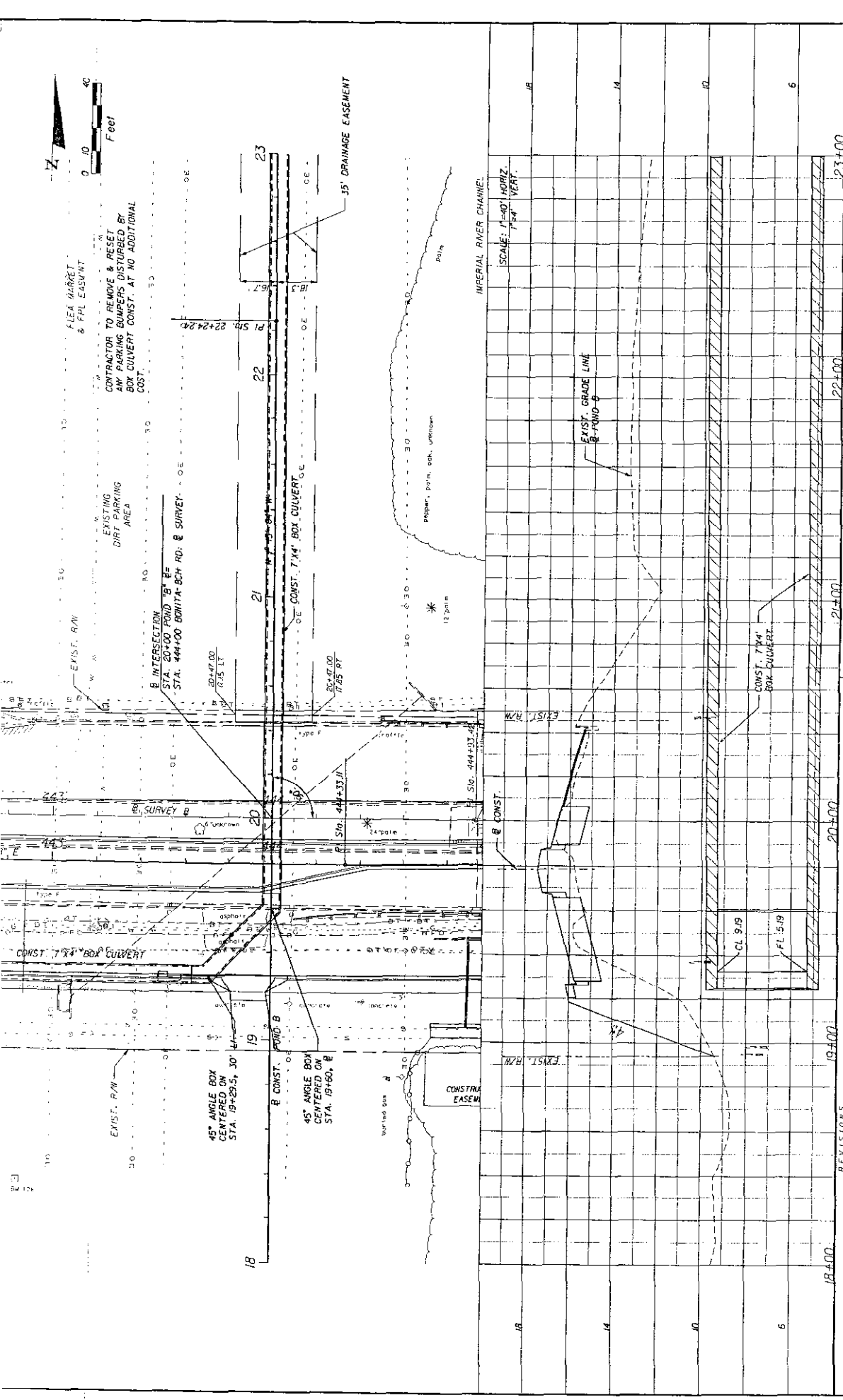
IMPERIAL RIVER CHANNEL

SCALE: 1"=40' HORIZ.
1"=4' VERT.

EXIST. GRADE LINE
POND

CONST. 7'x4'
BOX CULVERT

CL 9.19
FL 5.19



DATE	BY	DESCRIPTION

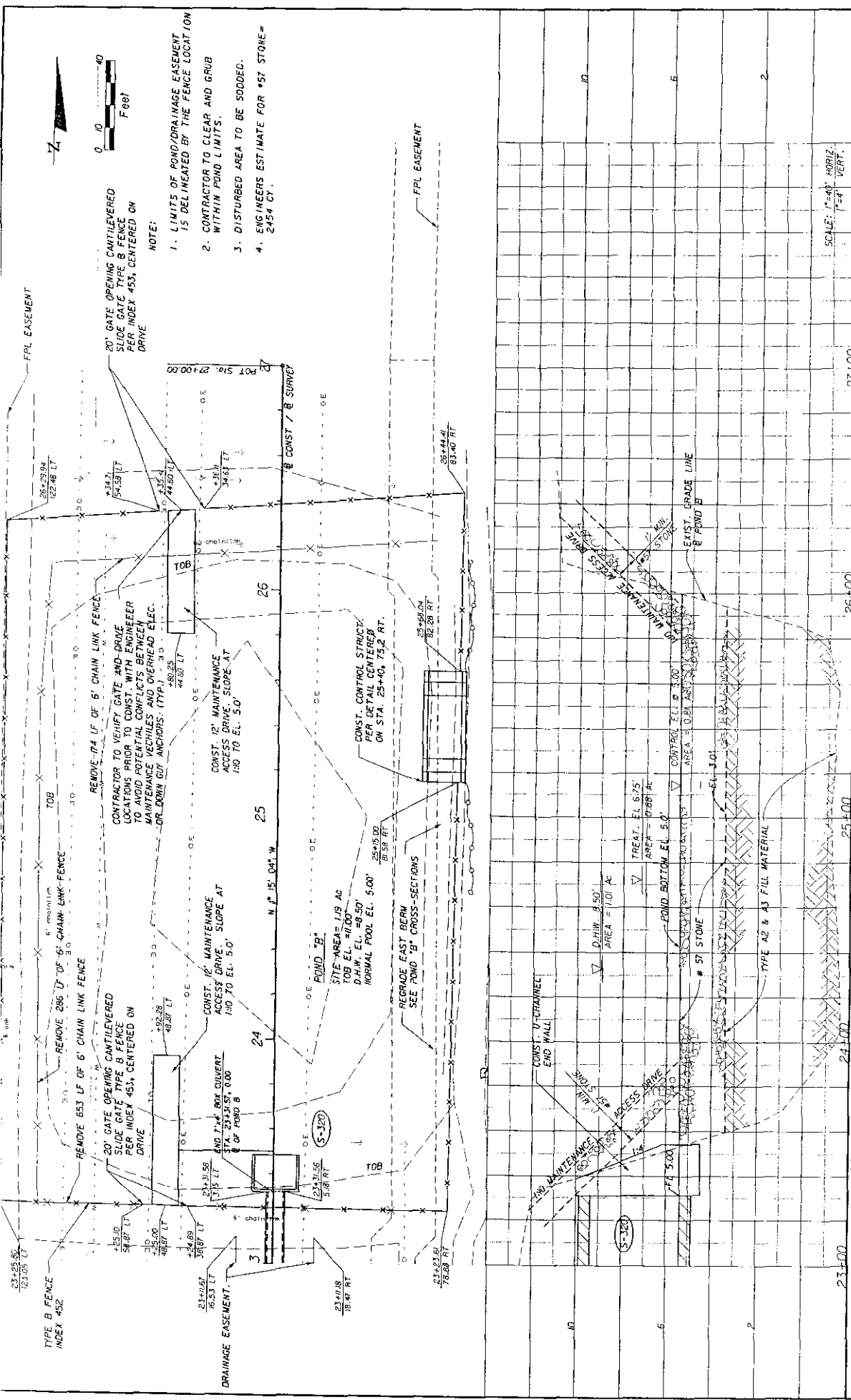
18+00	19+00	19+400	20+00	21+00	22+00	23+00
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LEE COUNTY	LEE COUNTY	LEE	20121.200
DEPARTMENT OF TRANSPORTATION	COUNTY PROJECT NO.	COUNTY PROJECT NO.	PWA PROJECT NO.
1983	1983	20121.200	20121.200

2101 MOULD PIECE 10mm	0150 90	0150 90	0150 90
FOR USE IN 1987	0150 90	0150 90	0150 90

2101 MOULD PIECE 10mm	0150 90	0150 90	0150 90
FOR USE IN 1987	0150 90	0150 90	0150 90

114	114
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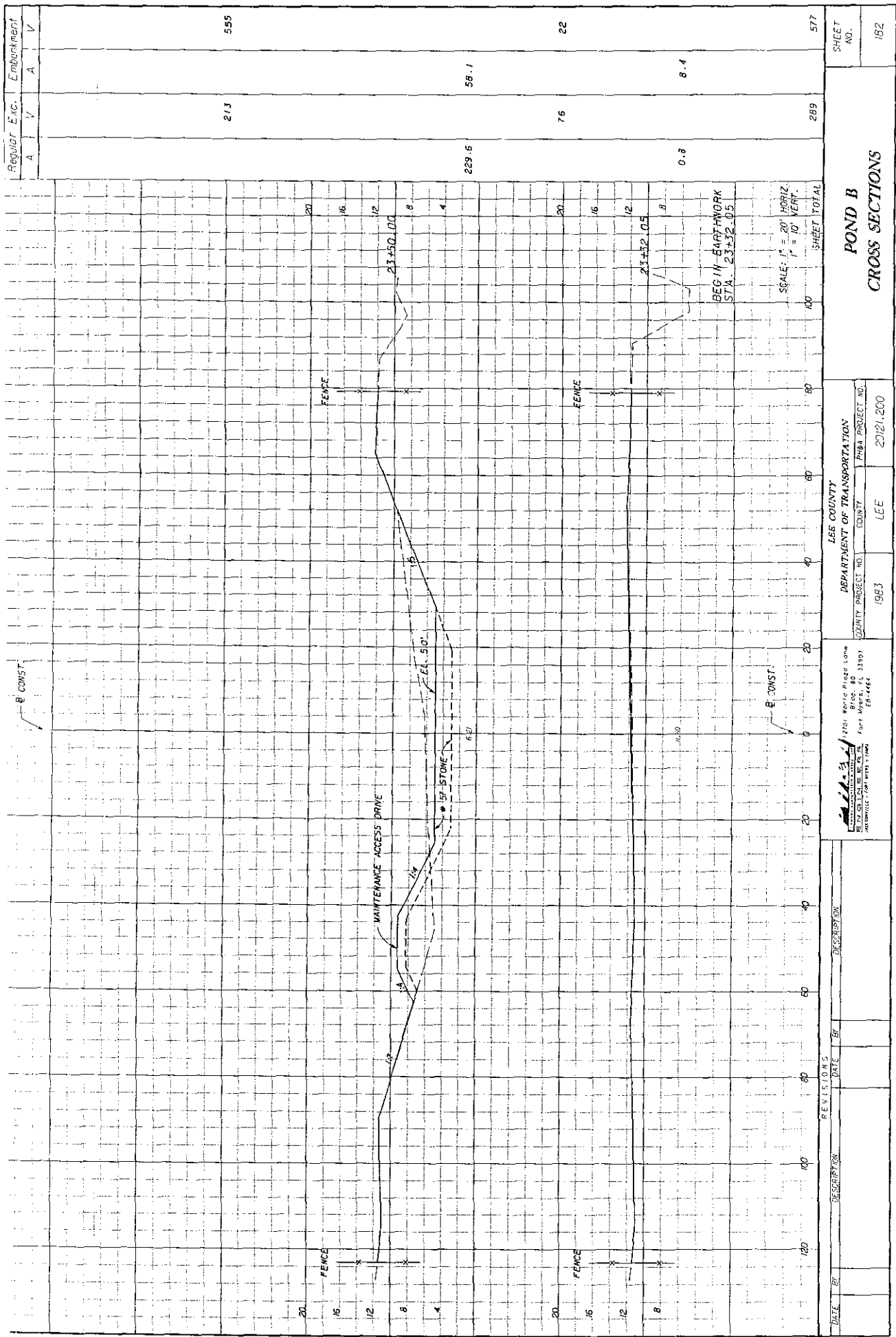


DATE	BY	REVISION	DESCRIPTION

LEE COUNTY	DEPARTMENT OF TRANSPORTATION
COUNTY PROJECT NO. 31887	PUMA PROJECT NO.
1983	20121200
1983	1EE
1983	1EE
1983	1EE

SCALE: 1" = 40' HORIZ. 1" = 4' VERT.	27+00
	25+00
	23+00

**POND B
PLAN AND PROFILE**



Regular Exc.	Embankment		
	A	V	V
273			
229.5	58.1		555
76			22
0.8			8.4
SHEET TOTAL			577

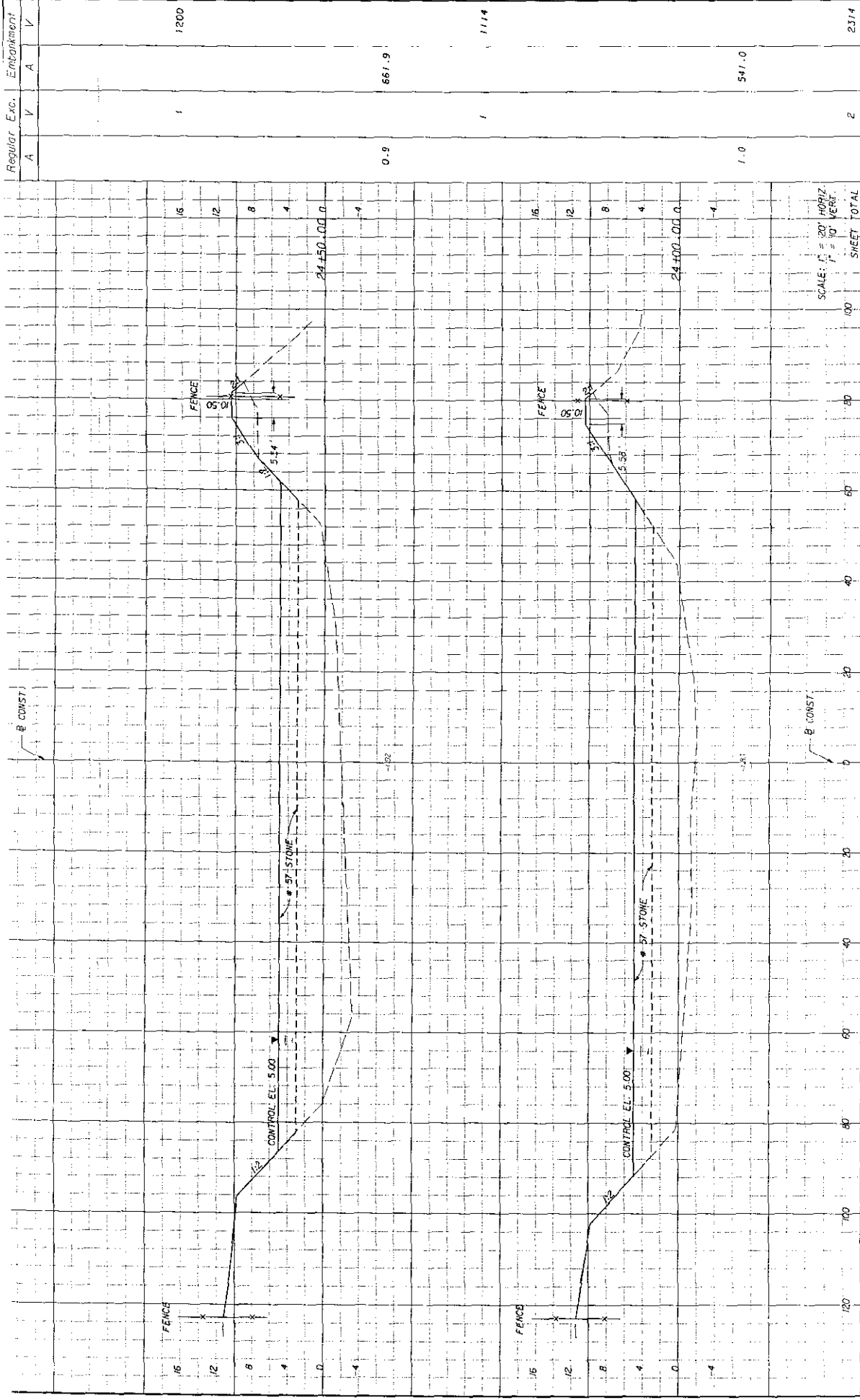
BEG IN BARTHWOR
STA. 23+52.05

SCALE: 1" = 20' HORIZ
1" = 10' VERT.

LEE COUNTY
DEPARTMENT OF TRANSPORTATION
COUNTY PROJECT NO. 1983
COUNTY LEE
1983

201 Macia Place, Long
Bios. 80
Fort Myers, FL 33907
ES-1462

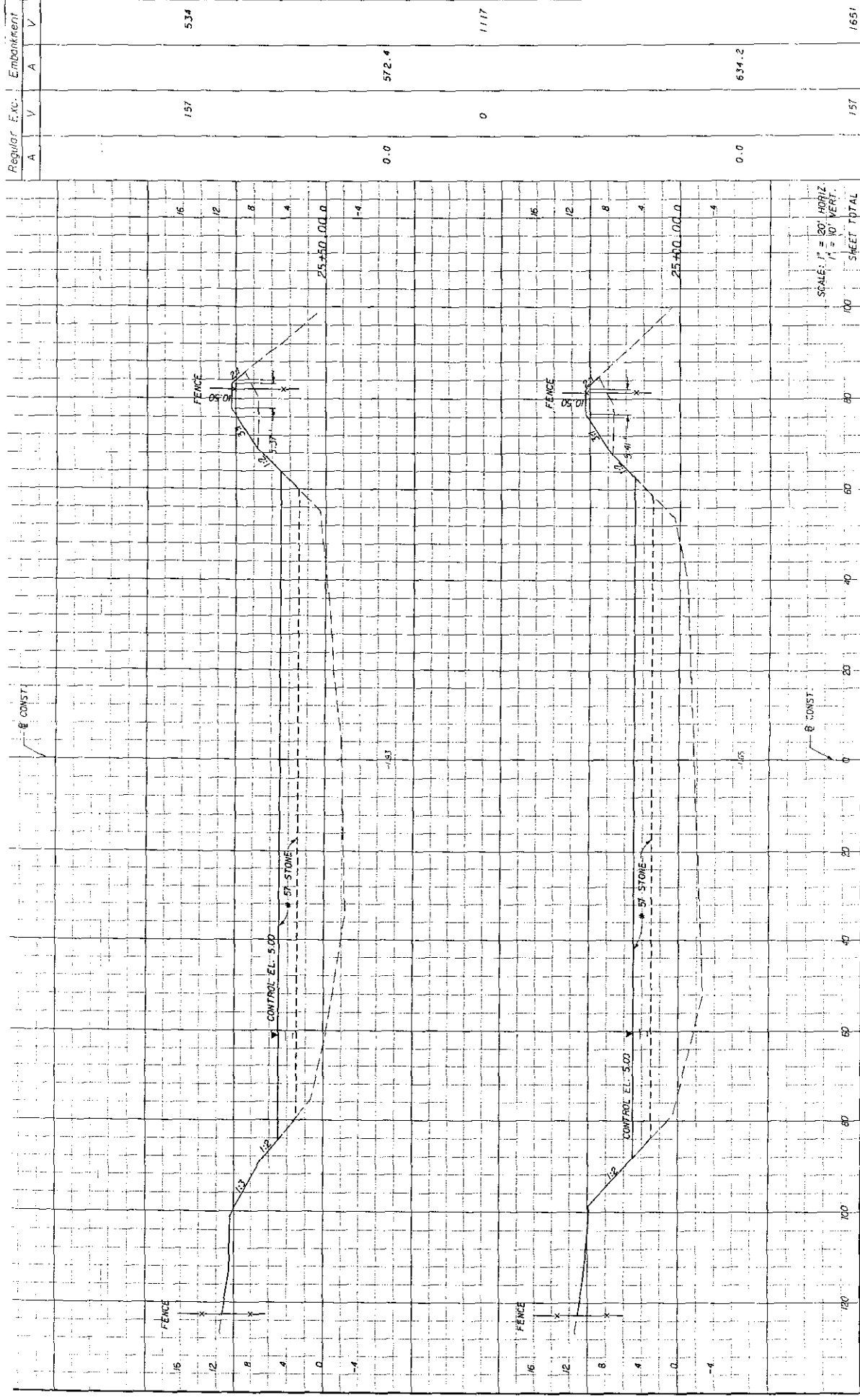
DATE	BY	DESCRIPTION



DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION

2021 World Proso Lane P.O. Box 1000 Fort Worth, TX 76107 INTERVILLE - FOR WIRE - 1983		LEE COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. 1983 COUNTY LEE PROJECT NO. 2021-200	POND B CROSS SECTIONS	SHEET NO. 183
--	--	---	--------------------------	------------------

Regular	Exc.	Embankment
A	V	A
	1	
		1200
		661.9
	1	
		1114
		541.0
	2	
		2314



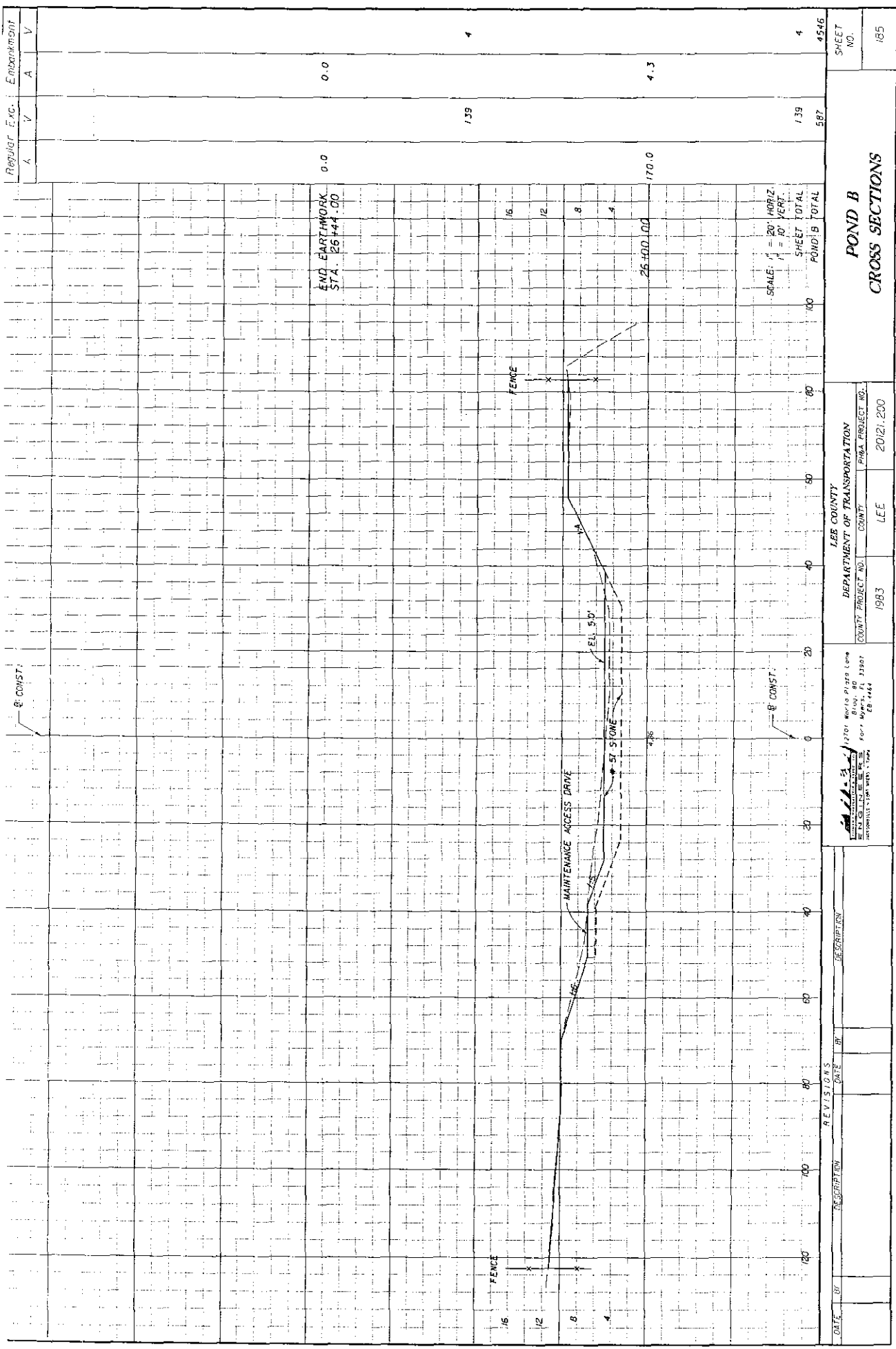
Regular	Exc.	Embankment
A	V	A
0.0	157	534
0.0	0	1117
0.0	157	634.2
SHEET TOTAL		1651

SCALE: 1" = 20' HORIZ.
1" = 10' VERT.

DATE	SY	DESCRIPTION	DATE	BY	REVISIONS

		LEE COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. 1983 COUNTY LEV. 20121.200
7101 North Plaza Lane Tallahassee, FL 32307 TEL: 904.438.1111 FAX: 904.438.1112	PMSA PROJECT NO. 20121.200	POND B CROSS SECTIONS

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Regular Exc.	Exc.	Embankment
4	V	A
		V

END EARTHWORK
STA. 66+44.00

SCALE: 1" = 20' HORIZ.
1" = 10' VERT.
SHEET TOTAL
POND B TOTAL

170.0
4.3
139
587
4546

LEE COUNTY
DEPARTMENT OF TRANSPORTATION
COUNTY PROJECT NO. 1983
COUNTY LEE
SMA PROJECT NO. 20121.200

1201 West Piqua Lane
Tallahassee, Florida 32307
For: Mr. J. J. J. J. J.
EB-1464

DATE	BY	DESCRIPTION

07/26/2001 2:55:48 PM A:\0726\2001\07262001.dwg