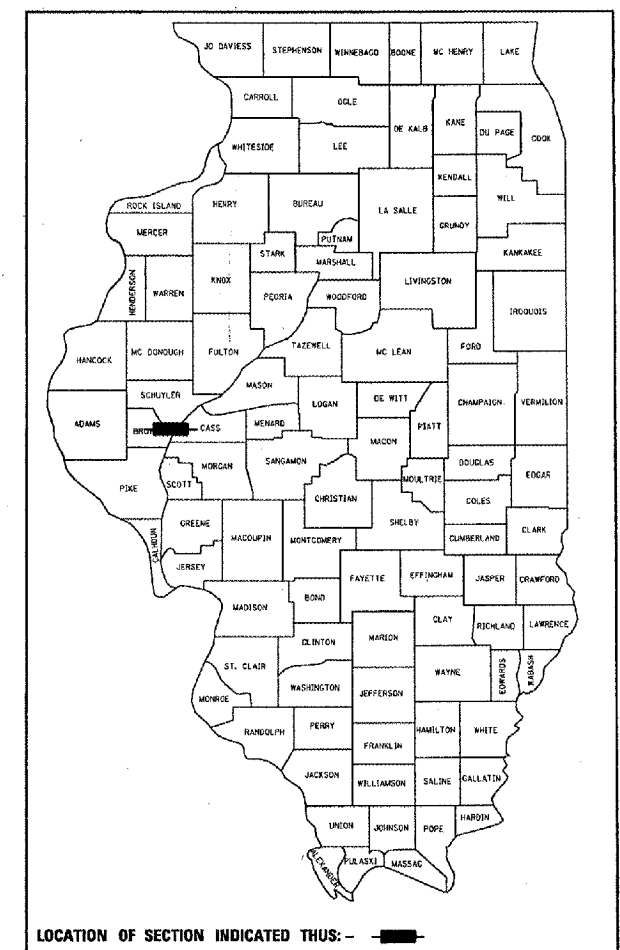


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	1

VARIOUS (LAGRANGE WETLAND BANK) D6 WETLAND MITIGATION NO.1

D-96-503-05



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

VARIOUS ROUTES
(LA GRANGE WETLAND BANK)
D6 WETLAND MITIGATION NO.1

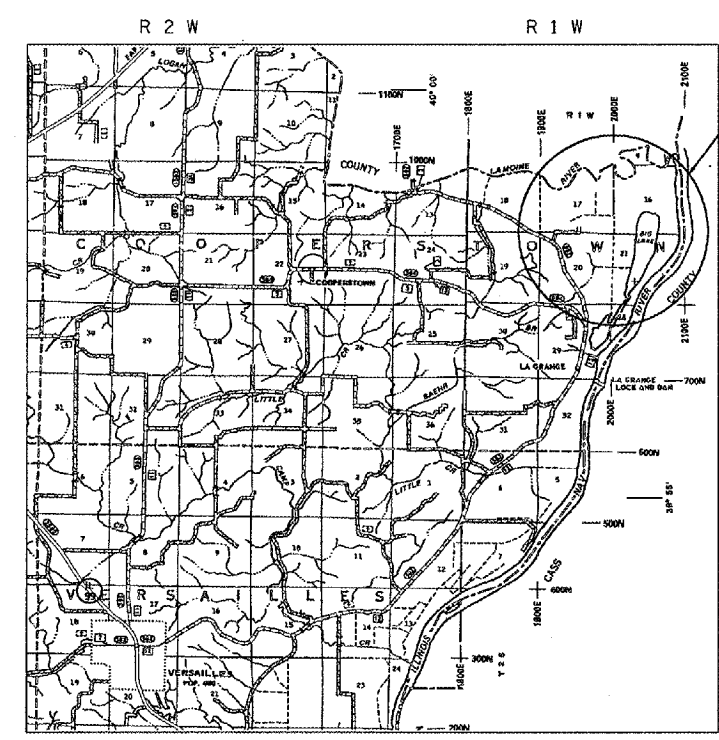
BROWN COUNTY
C-96-510-05

LIST OF STANDARDS

- 280001-02
- 542401
- 702001-05
- 000001-04
- BLR 21-6

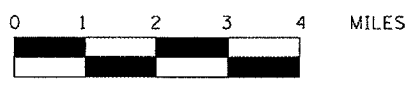
INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES & COMMITMENTS
3	SUMMARY OF QUANTITIES
4 - 6	SCHEDULE OF QUANTITIES
7	SITE MAP - GENERAL PLAN VIEW, SHEET LAYOUT
8 - 12	PLAN SHEETS - PR EARTH BERMS TO DEACTIVATE DRAINAGE DITCH AT EAST MARGIN, FIELDS 1 & 2
13 - 14	PLAN SHEETS - PR EARTH BERMS TO DEACTIVATE DRAINAGE DITCH AT SOUTH AND EAST MARGINS, FIELD 3
15 - 16	PLAN & PROFILE SHEETS - PR DRAINAGE WAY TO CONNECT POND WITH BIG LAKE, FIELD 3
17 - 22	PLAN & PROFILE SHEETS - PR RE-ESTABLISHMENT OF HORSESHOE LAKE, FIELDS 2 & 6
23	PLAN SHEET - PR EARTH EMBANKMENT TO DEACTIVATE DRAINAGE DITCH BETWEEN HORSESHOE LAKE AND BIG LAKE, FIELDS 1 & 2
24 - 25	PLAN & PROFILE SHEETS - PR EARTH EMBANKMENT TO DEACTIVATE DRAINAGE DITCH BETWEEN FIELDS 1 & 8
26 - 30	PLAN & PROFILE SHEETS - PR EARTH EMBANKMENT FOR FUTURE ACCESS ROAD
31	GENERAL PLAN VIEW - PR FIELD TILE DEACTIVATION
32 - 36	EROSION CONTROL PLAN
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53 - 58	CROSS SECTIONS - PR EARTH EMBANKMENT TO DEACTIVATE DRAINAGE DITCH BETWEEN HORSESHOE LAKE AND BIG LAKE, FIELDS 1 & 2
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65 - 89	CROSS SECTIONS - PR EARTH EMBANKMENT FOR FUTURE ACCESS ROAD

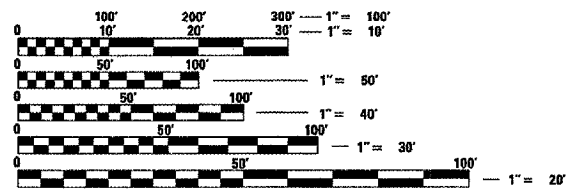


LA GRANGE WETLAND BANK
PR IMPROVEMENT
CONSIST OF:
RE-ESTABLISHMENT
OF WETLAND PONDS,
DEACTIVATION OF
FIELD TILES AND
DRAINAGE DITCHES
(SEE DETAILED
SITE MAP ON
SHEET NO. 7)

LOCATION MAP



TOTAL LENGTH OF IMPROVEMENT AREA = 11,300 FEET = 2.140 MILES



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 72939

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED FEB 10 20 05
Christ H. Reed
DISTRICT ENGINEER

March 25, 20 05
Mike Hine
ENGINEER OF DESIGN AND ENVIRONMENT

March 25, 20 05
Victor Maden
DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PROJECT ENGINEER: JOHN C. NEGANGARD (217) 782-9990
SENIOR SQUAD LEADER: VINCE J. MADONIA (217) 785-9046

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* D6 WETLAND MITIGATION NO. 1 ** LA GRANGE WETLAND BANK				

GENERAL NOTES

- 1) ALL ELEVATION REFER TO USGS MEAN SEA LEVEL DATUM.
- 2) WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. IF THE ENGINEER DECIDES TO HAVE THE CONTRACTOR RESET THE MONUMENT, THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.
- 3) THE CONTRACTOR SHALL CONTACT J. U. L. I. E. PRIOR TO ANY EXCAVATION TO HAVE ALL PUBLIC AND PRIVATE UTILITIES LOCATED.
- 4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J. U. L. I. E. NUMBER IS (800) 892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. SEE SPECIAL PROVISIONS FOR STATUS OF UTILITIES, WITH UTILITY COMPANIES LISTED.
- 5) ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
- 6) THE COST OF REMOVAL OF ANY EXISTING OBSTRUCTIONS THAT INTERFERE WITH THE CONSTRUCTION WILL BE CONSIDERED INCLUDED WITH THE UNIT BID PRICE FOR EARTH EXCAVATION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 7) ALL DETAILS IN THE PLANS SHALL GOVERN CONSTRUCTION OF THIS PROJECT, AND IN CASE OF CONFLICT WITH ANY STANDARD DRAWINGS INCLUDED, THE SAID DETAILS SHALL TAKE PRECEDENCE AND GOVERN.
- 8) THE ONLY PERMANENT SEEDING (SO CALLED - AT THE END OF THIS CONTRACT) THAT SHALL BE COMPLETED IN THIS CONTRACT IS SEEDING, CLASS 7, ALONG BOTH SIDES OF THE PROPOSED ROADWAY EMBANKMENT. OTHER AREAS WILL BE NATURALLY REVEGITATED. WE DO NOT WANT TEMPORARY SEEDING (HEAVY APPLICATIONS) OR PERMANENT SEEDING TO INTERFERE WITH THE NATURAL REVEGITATION PROCESS OF THE PROPOSED WETLAND AREAS. TEMPORARY EROSION CONTROL SEEDING (AT A VERY LIGHT APPLICATION - 40 LBS / ACRE) SHALL BE COMPLETED ONLY ON DISTURBED AREAS WITHIN THE SITE TO GIVE MINIMAL GROUND COVER.
- 9) PLANS HAVE BEEN DESIGNED TO TRY TO UTILIZE ALL THE EXCAVATED MATERIAL IN PROPOSED EMBANKMENT AREAS. IF EXCESS MATERIAL REMAINS AFTER THE REQUIRED EMBANKMENT IS COMPLETED, THE CONTRACTOR SHALL EXTEND ROADWAY EMBANKMENT TO THE WEST UNTIL ALL EXCAVATED MATERIAL IS ALL USED. IF NO EXCESS MATERIAL EXIST OR MATERIAL IS SHORT OF COMPLETING THE PLAN EMBANKMENT, THE WEST END OF THE ROADWAY SHOULD HAVE THE LEAST PRIORITY AND SHOULD BE LEFT SHORT. ALL OTHER PROPOSED EMBANKMENT AREAS SHALL BE COMPLETED TO PLAN GRADE. ALL EARTHWORK IN THIS CONTRACT WILL BE PAID FOR AT THE CONTRACT UNIT BID PRICE PER CUBIC YARD FOR "EARTH EXCAVATION." NO OTHER ADDITIONAL COMPENSATION WILL BE ALLOWED IN ABIDING TO THESE LISTED REQUIREMENTS.

- 10) DISTURBANCE TO THE SITE SHALL BE KEPT TO A MINIMUM OUTSIDE THE SHOWN CONSTRUCTION LIMITS. VEHICLES AND EQUIPMENT SHALL BE PARKED WITHIN THE PROPOSED WORK AREAS OR AT THE EXISTING BUILDING LOCATION (AT THE SW CORNER OF THE SITE NEAR THE TOWNSHIP ROAD) WHEN NOT IN USE. WE DO NOT WANT THE EXISTING WETLAND VEGETATION DISTURBED OUTSIDE THE CONSTRUCTION LIMITS. IF THE CONTRACTOR FAILS TO KEEP HIS/HER WORKERS FROM OBEYING THE ABOVE REQUIREMENT, THE RESIDENT ENGINEER WILL DETERMINE AND DEDUCT AGREED DAMAGES OF \$2,000 PER OCCURANCE FROM THE FINAL PAYMENT (PAY ESTIMATE TO DATE) AS PART OF THE UNDERSTANDING IN THIS CONTRACT.

COMMITMENTS

- 1) THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGES TO MAKE SURE NO COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND ALLOW IMPROVEMENTS IN THE DESIGN FOR FUTURE PROJECTS.
- 2) ALL SEEDING IS REQUIRED TO BE COMPLETED BY OCTOBER 1ST OF EACH YEAR OF CONSTRUCTION OR BY THE CONTRACT COMPLETION DATE (WHICH EVER COMES FIRST).
- 3) SWPPP.
- 4) APPROVED WETLAND MITIGATION PLAN.
- 5) DISTURBANCE TO THE SITE SHALL BE KEPT TO A MINIMUM.

DISTRICT SIX		
EXAMINED	February 8	20 05
<i>[Signature]</i>		
OPERATIONS ENGINEER		
EXAMINED	FEB 8	20 05
<i>[Signature]</i>		
PROGRAM IMPLEMENTATION ENGINEER		
EXAMINED	FEBRUARY 10	20 05
<i>[Signature]</i>		
PROGRAM DEVELOPMENT ENGINEER		

PLOT DATE = 2/9/08
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 REFERENCE = #REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES
COMMITMENTS

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY BDK
CHECKED BY JCN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* D6 WETLAND MITIGATION NO. 1				
** LA GRANGE WETLAND BANK				

SUMMARY OF QUANTITIES		UNITS	TOTAL QUANTITY	CONSTR. CODE
PAY CODE NUMBER	PAY ITEM DESCRIPTION		Y077 100% STATE	
X2010510	CLEARING AND GRUBBING	L SUM	1	1
20200100	EARTH EXCAVATION	CU YD	46039	46039
25000350	SEEDING, CLASS 7	ACRE	9.7	9.7
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2700	2700
50105200	REMOVE EXISTING CULVERTS	EACH	1	1
54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	152	152
54201483	PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	216	216
54215553	METAL END SECTIONS 18"	EACH	16	16
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	17400	17400
63500105	DELINEATORS	EACH	8	8
67100100	MOBILIZATION	L SUM	1	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1
X0301280	PLUG EXISTING DRAINS	EACH	72	72
X6110075	FIELD TILE DEACTIVATION AND REMOVAL	FOOT	3600	3600

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. DATE
HORIZ. DATE

DRAWN BY BDK
CHECKED BY JCN

PLOT DATE = 2/19/2008
FILE NAME = c:\p\2008\15\1864337.dgn
PLOT SCALE = 1864.337 / IN.
REFERENCE = WREF

Rev.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* D6 WETLAND MITIGATION NO. 1 ** LA GRANGE WETLAND BANK				

PIPE CULVERT SCHEDULE				
LOCATION	PIPE CULV T-1, CS/A	PIPE CULV T-2, CS/A	METAL END SEC	DELIN. S - WHITE
	18"	18"	18"	CRYSTAL
	(FOOT)	(FOOT)	(EACH)	(EACH)
<u>PR EARTH EMBANKMENT FOR FUTURE ACCESS ROAD</u>				
STA 75+50	72		4	2
STA 90+00	80		4	2
STA 101+80		104	4	2
STA 110+00		112	4	2
TOTAL =	152	216	16	8

FIELD TILE DEACTIVATION SCHEDULE			
LOCATION	EXPLOR. TRENCH	PLUG EXISTING DRAINS	F. T. DECTIV. & REM.
	52" DEPTH		
	(FOOT)	(EACH)	(FOOT)
<u>ESTIMATED QUANTITIES @ ESTIMATED LOCATIONS</u>			
<u>FIELD # 1</u>			
RT STA 3017+00 TO RT STA 3050+00	3300	16.5	825
RT STA 702+00 TO RT STA 710+00	800	4	200
<u>FIELD # 2</u>			
LT STA 234+00 TO LT STA 237+00	300	1.5	75
<u>FIELD # 6</u>			
LT STA 73+00 TO LT STA 77+00	400	2	100
<u>FIELD # 7</u>			
LT STA 431+00 TO LT STA 437+00	600	3	150
LT STA 601+00 TO LT STA 613+00	1200	6	300
<u>FIELD # 8</u>			
LT STA 431+00 TO LT STA 450+00	1900	9.5	475
LT STA 601+00 TO LT STA 613+00	1200	6	300
LT STA 3037+00 TO LT STA 3050+00	1300	6.5	325
<u>FIELD # 9</u>			
LT STA 3013+00 TO LT STA 3037+00	2400	12	600
LT STA 316+00 TO LT STA 326+00	1000	5	250
VARIOUS LOCATION IN VARIOUS FIELDS (AS DIRECTED BY THE ENGINEER)	3000	15	750
TOTAL =	17400	72	3600

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: VERT. DATE
HORIZ. DATE

DRAWN BY BDK
CHECKED BY JCN

PLOT DATE = 2/9/2005
 FILE NAME = 6602085-uttech.dgn
 PLOT SCALE = 1/8" = 1'-0"
 REFERENCE = *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* D6 WETLAND MITIGATION NO. 1 ** LA GRANGE WETLAND BANK				

SEEDING SCHEDULE	
LOCATION (STATION TO STATION)	SEEDING CLASS 7
	(ACRE)
<u>PR EARTH EMBANKMENT AREA FOR FUTURE ACCESS ROAD</u>	
STA 66+00 TO STA 70+00	0.5
STA 70+00 TO STA 85+00	2.4
STA 85+00 TO STA 100+00	2.6
STA 100+00 TO STA 115+00	2.6
STA 115+00 TO STA 120+00	1.6
TOTAL =	9.7

CULVERT REMOVAL SCHEDULE	
LOCATION	REMOVE EXISTING CULVERTS (EACH)
<u>PR EARTH EMBANKMENT FOR FUTURE ACCESS ROAD</u>	
RT STA 101+80	1
TOTAL =	1

PLOT DATE = 2/2/2006
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 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

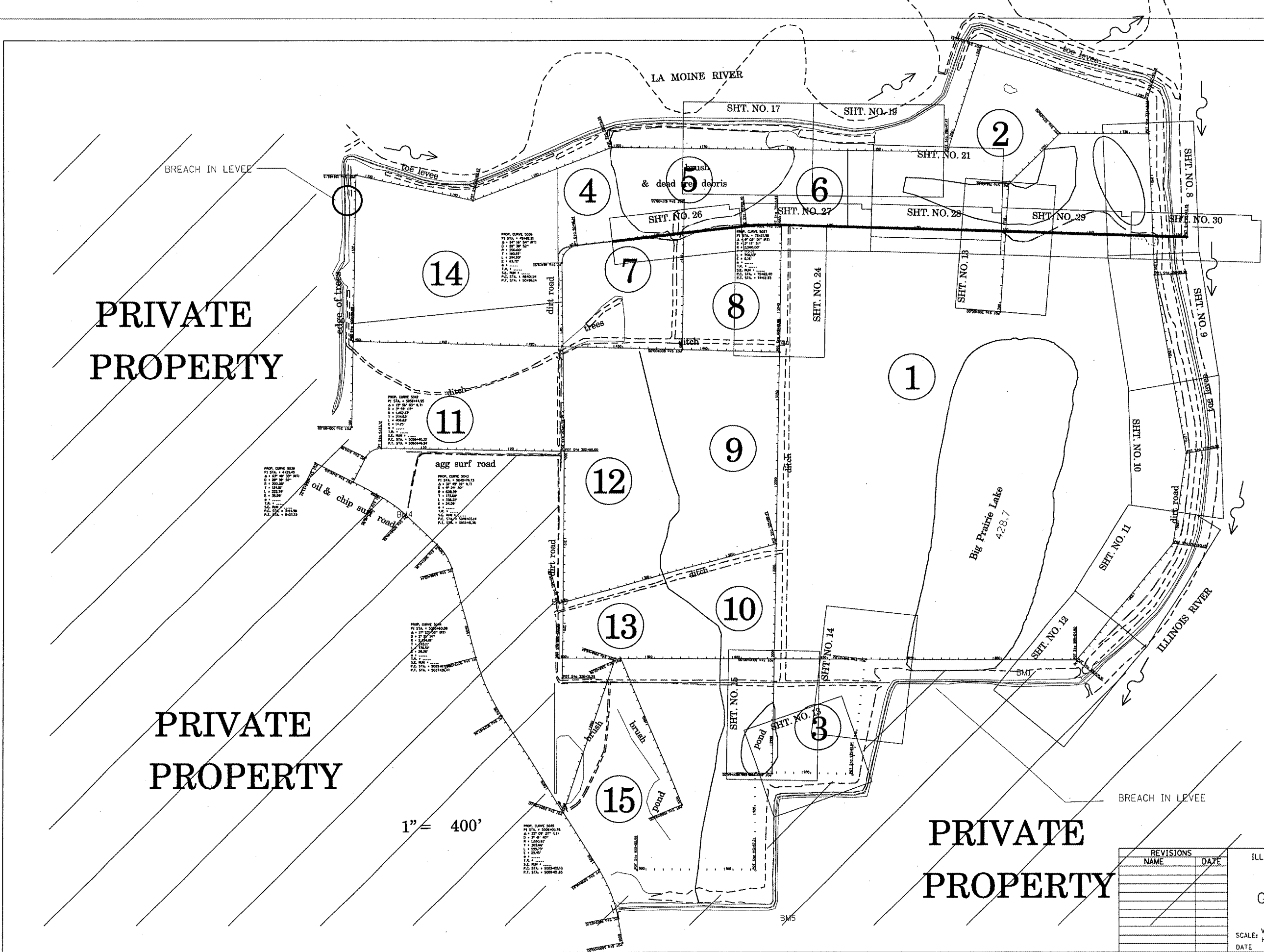
SCHEDULE OF QUANTITIES

SCALE: VERT. DATE HORIZ. DATE

DRAWN BY BDK
 CHECKED BY JCN

F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
*	**	BROWN	89 7
STA.		TO STA.	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

• LA GRANGE WETLAND BANK
•• D6 WETLAND MITIGATION NO. 1



PRIVATE
PROPERTY

PRIVATE
PROPERTY

PRIVATE
PROPERTY

1" = 400'

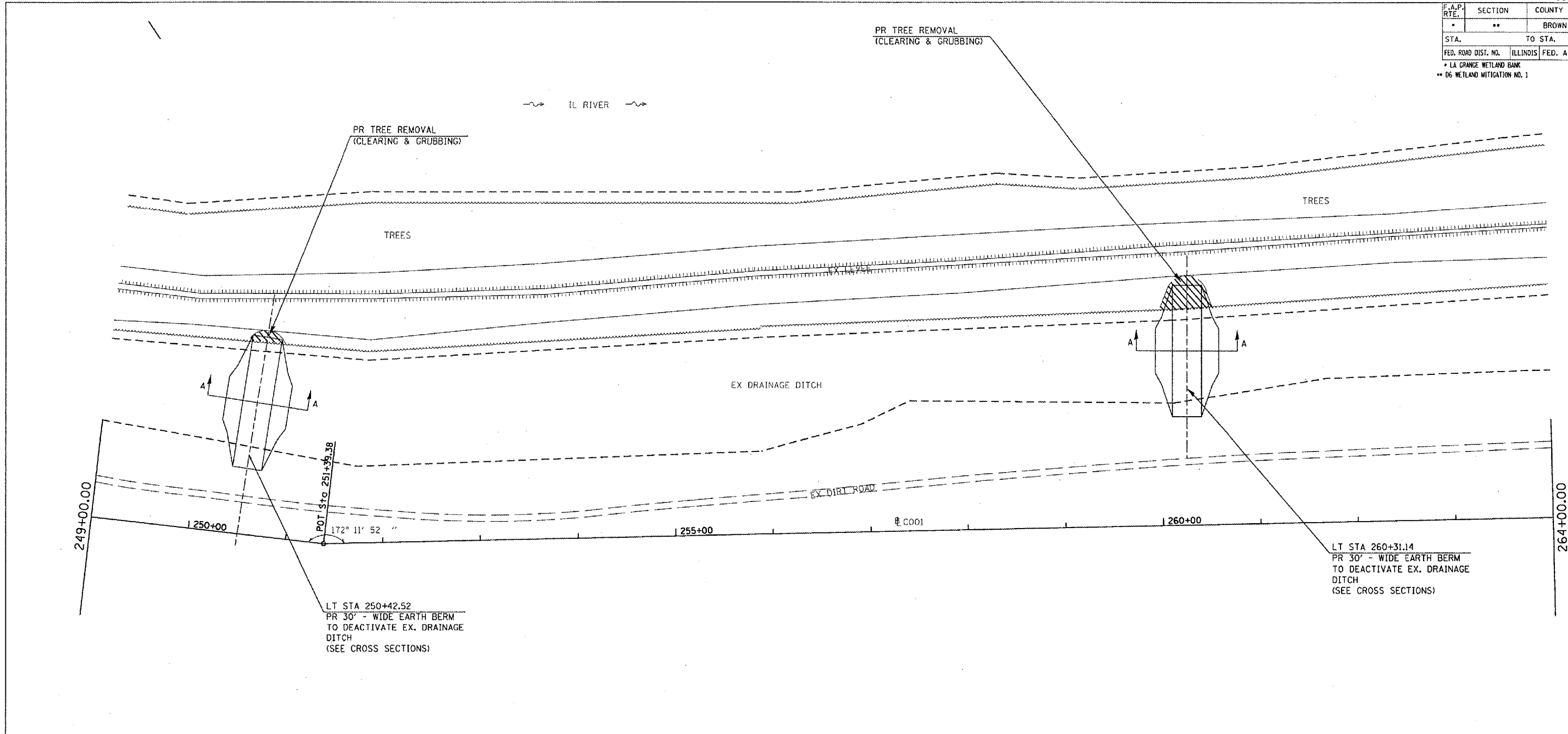
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SITE MAP
GENERAL PLAN VIEW
SHEET LAYOUT

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY: BOK
CHECKED BY: JCN

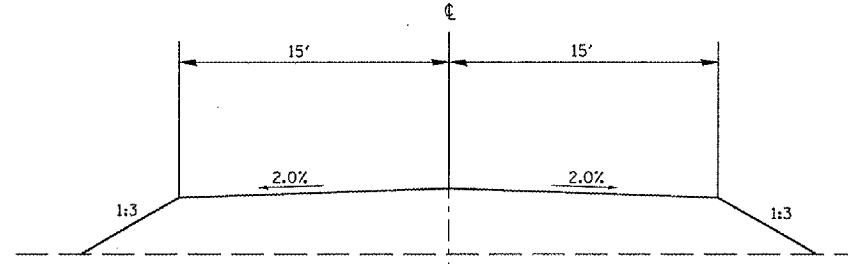
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REFERENCE: REF

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** 06 WETLAND MITIGATION NO. 1				



LT STA 250+42.52
 PR 30' - WIDE EARTH BERM
 TO DEACTIVATE EX. DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)

LT STA 260+31.14
 PR 30' - WIDE EARTH BERM
 TO DEACTIVATE EX. DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)



SECTION A-A
 (TYPICAL EARTH BERM)

FIELD # 1



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELDS 1 & 2

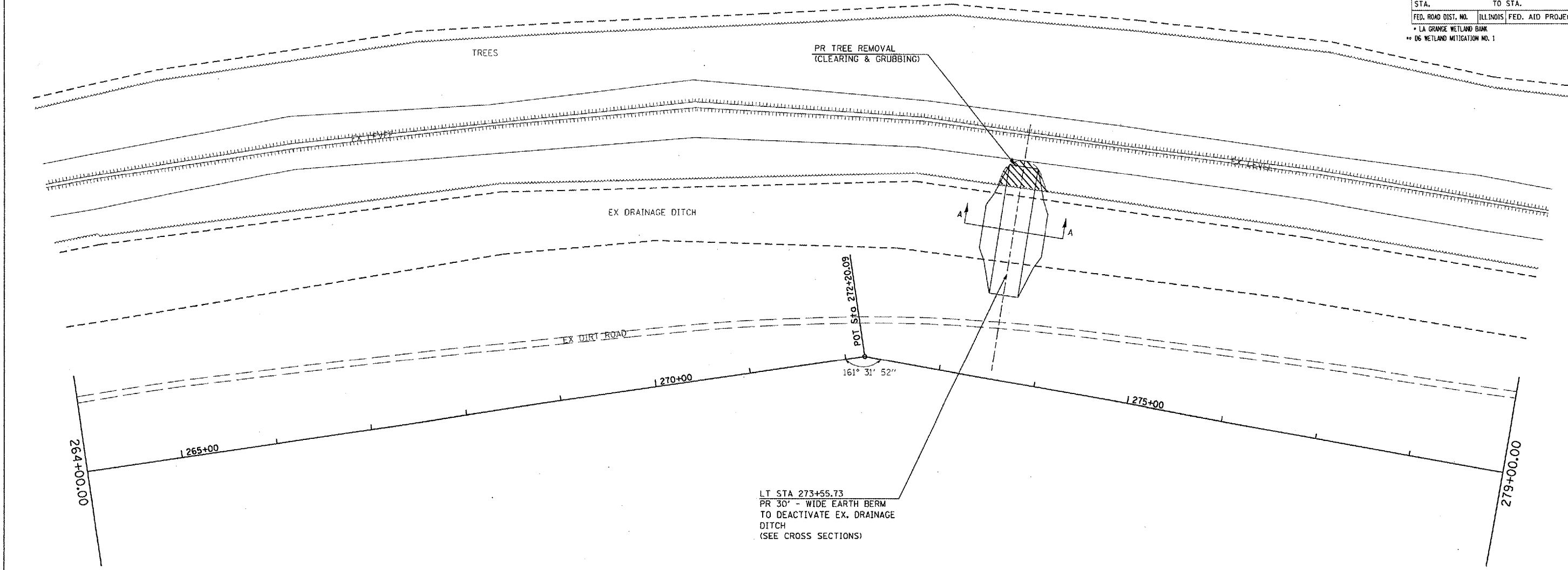
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 HORIZ.
 DATE

DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 2/1/2005
 PLOT SCALE = 1/8" = 100'
 REFERENCE = WREF*

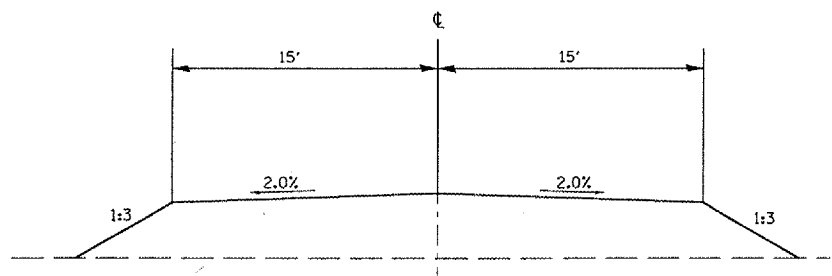
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** D6 WETLAND MITIGATION NO. 1				

IL RIVER



LT STA 273+55.73
 PR 30' - WIDE EARTH BERM
 TO DEACTIVATE EX. DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)

FIELD # 2



SECTION A-A
 (TYPICAL EARTH BERM)

REVISIONS	
NAME	DATE

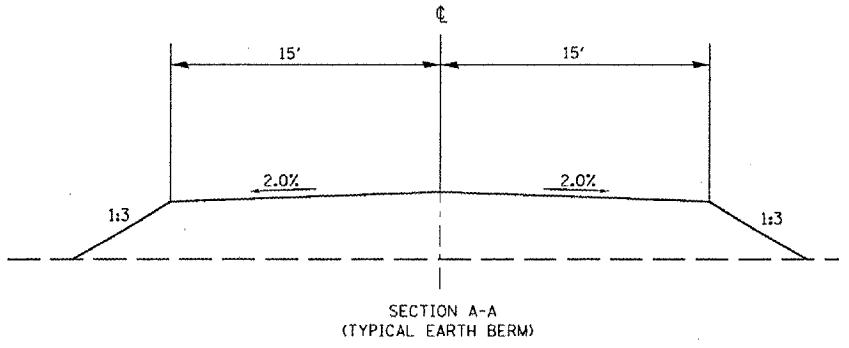
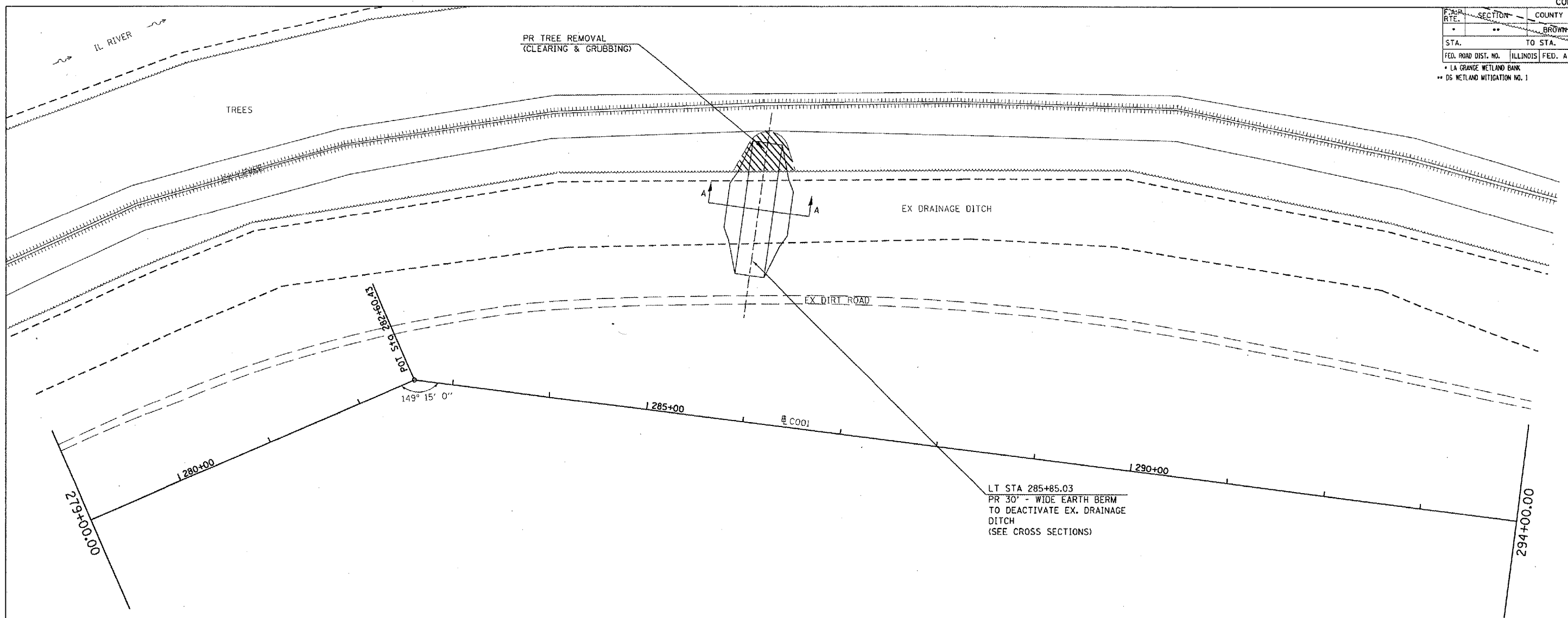
ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELDS 1 & 2

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 2/10/2008
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 PLOT SCALE = 1/8" = 1' IN.
 REFERENCE = #REF#

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	BROWN	89	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• LA GRANGE WETLAND BANK				
•• DG WETLAND MITIGATION NO. 1				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELDS 1 & 2

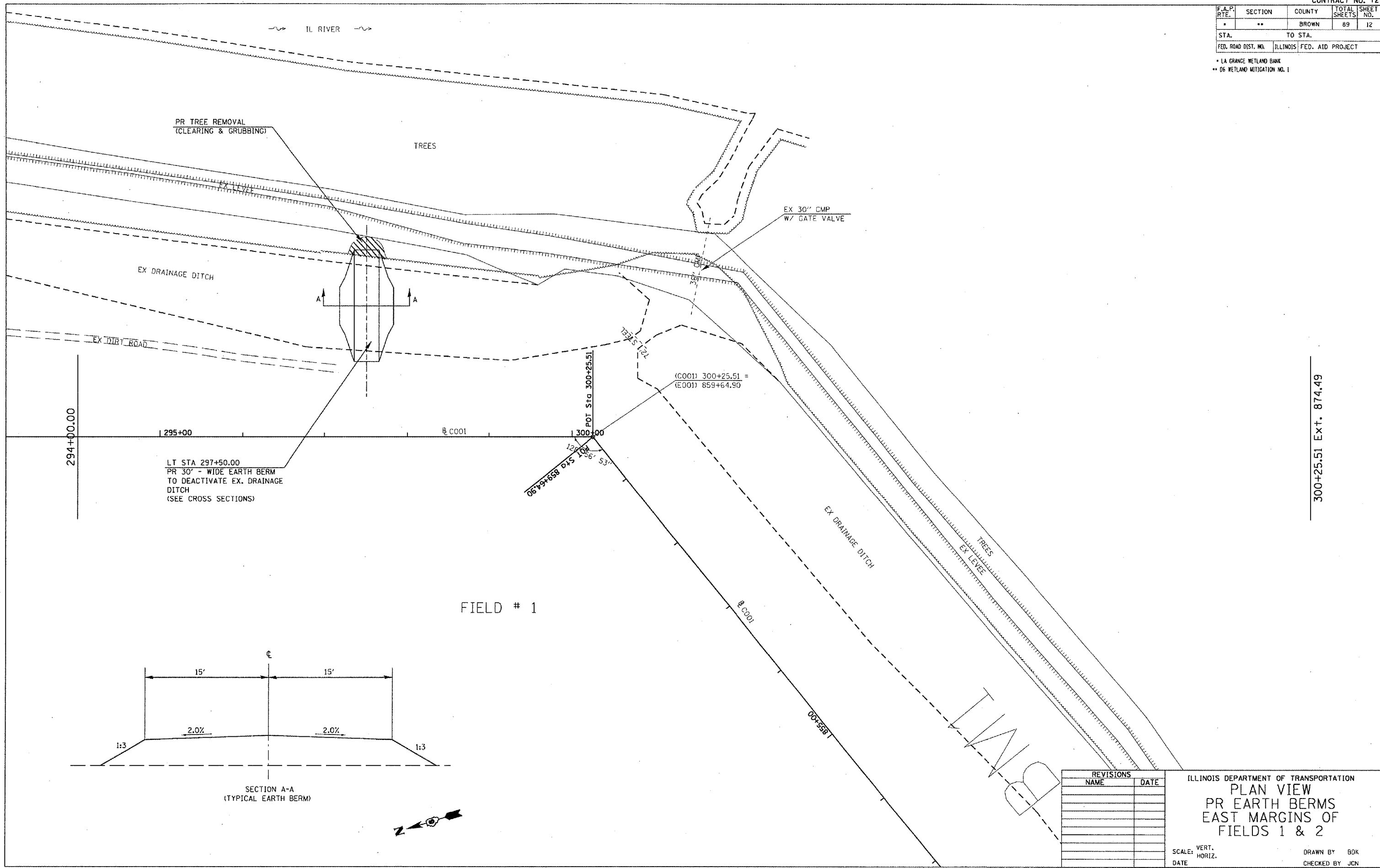
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY: BDK
 CHECKED BY: JCN

DATE: 2/1/2005
 PLOT SCALE: 1/8" = 100'
 REFERENCE: MREF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

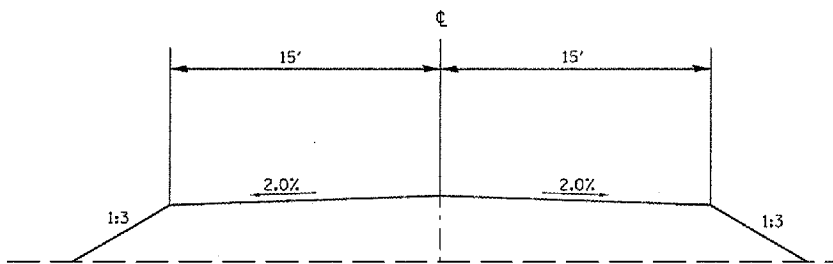
* LA GRANGE WETLAND BANK
 ** D6 WETLAND MITIGATION NO. 1



LT STA 297+50.00
 PR 30' - WIDE EARTH BERM
 TO DEACTIVATE EX. DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)

(C001) 300+25.51 =
 (E001) 859+64.90

FIELD # 1



SECTION A-A
 (TYPICAL EARTH BERM)



REVISIONS	
NAME	DATE

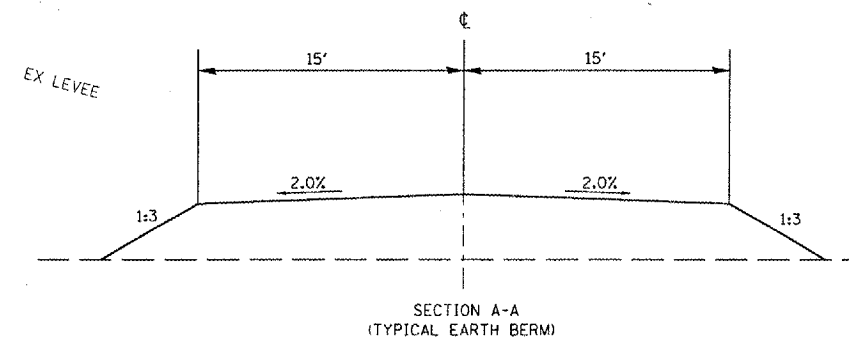
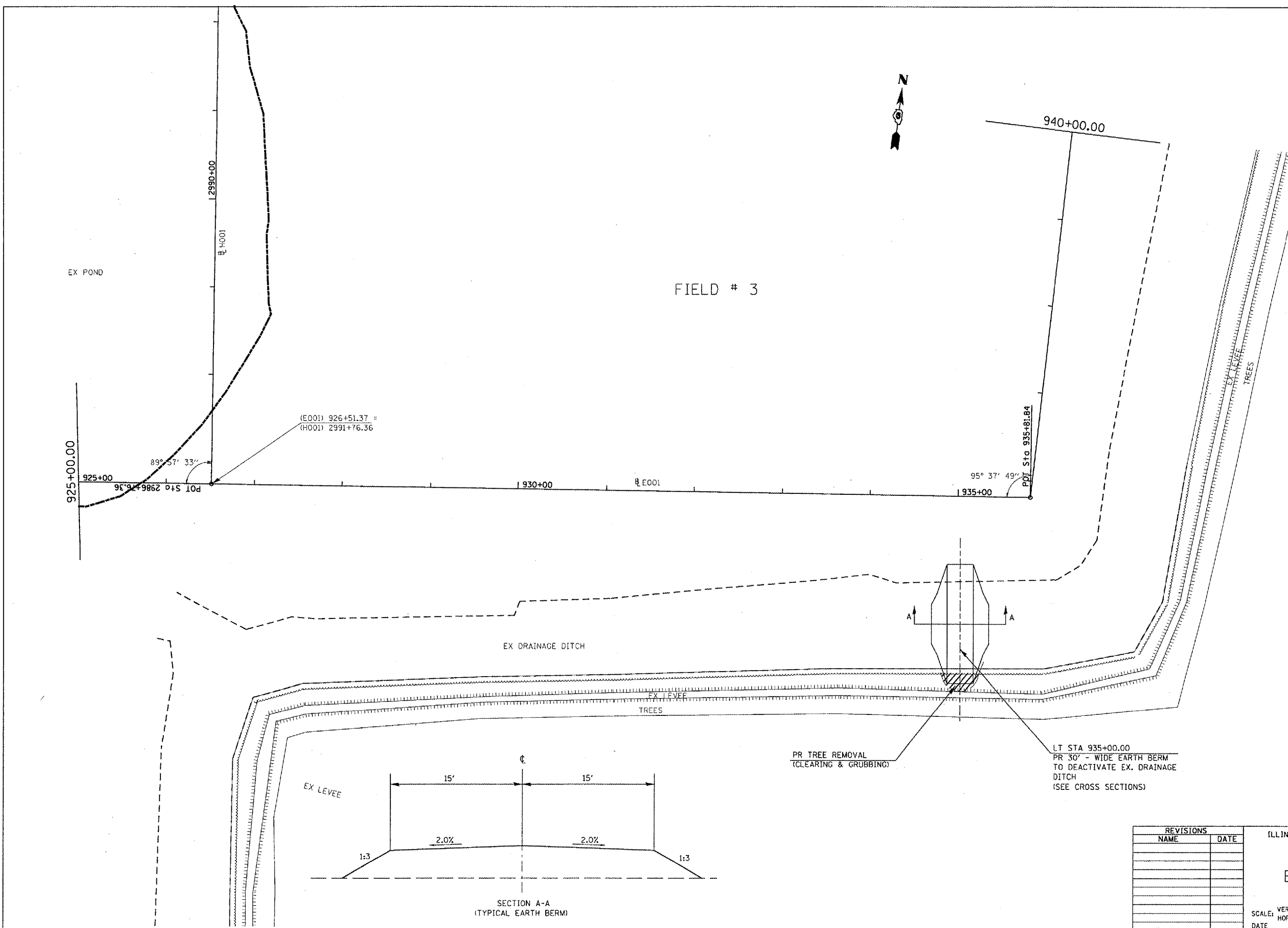
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELDS 1 & 2

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE : 2/1/2005
 FILE NAME : c:\projects\72939\plan\plan16.dgn
 PLOT SCALE : 1" = 40'
 REFERENCE : REF#

300+25.51 Ext. 874.49

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	13
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** 06 WETLAND MITIGATION NO. 1				



PR TREE REMOVAL (CLEARING & GRUBBING)

LT STA 935+00.00
PR 30" - WIDE EARTH BERM TO DEACTIVATE EX. DRAINAGE DITCH (SEE CROSS SECTIONS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELD 3**

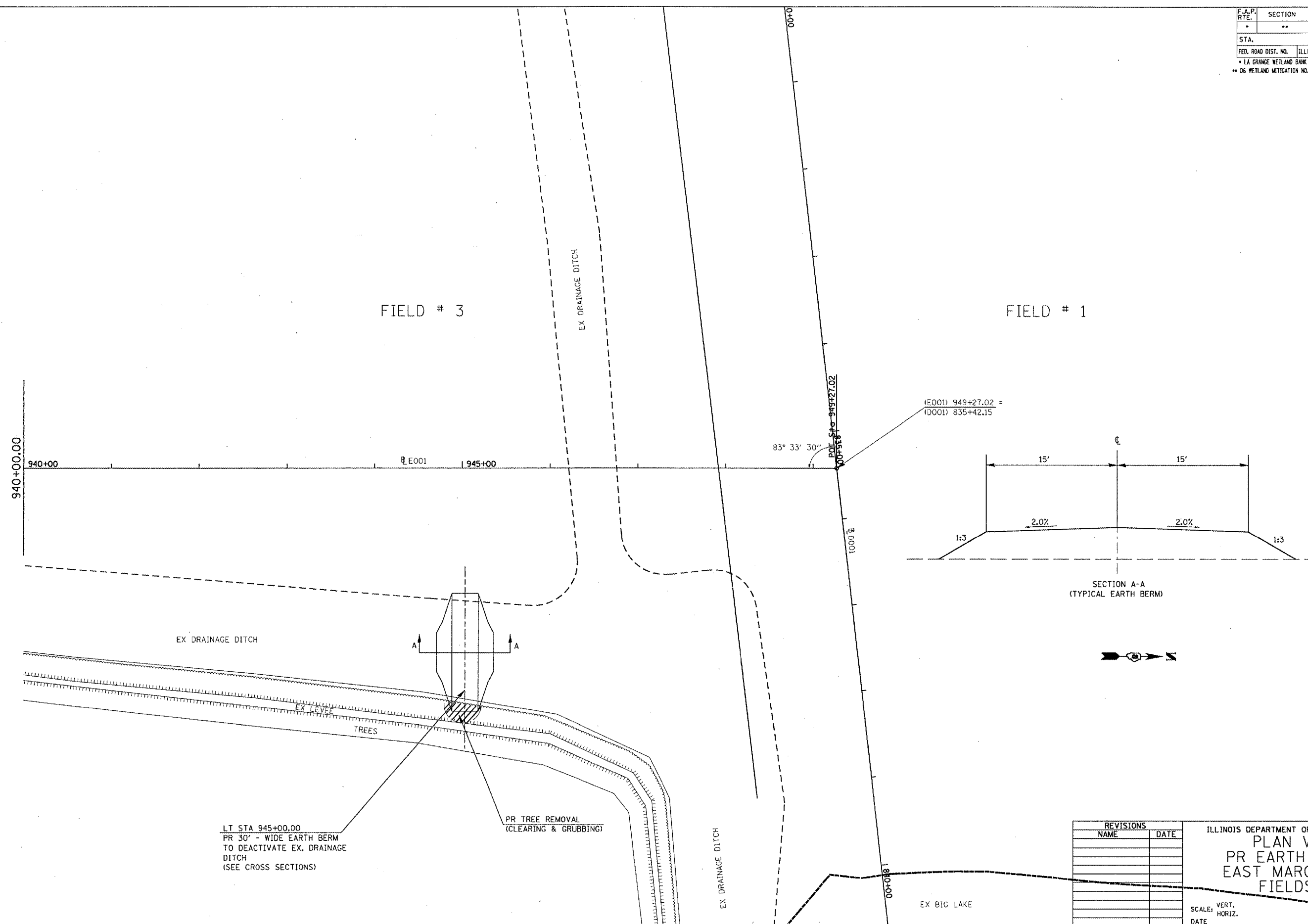
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 HORIZ. _____

DATE _____

DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 2/7/2005
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 PLOT SCALE = 100.4335 / 1 IN.
 REFERENCE = #REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	14
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** D6 WETLAND MITIGATION NO. 1				



LT STA 945+00.00
 PR 30' - WIDE EARTH BERM
 TO DEACTIVATE EX. DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)

PR TREE REMOVAL
 (CLEARING & GRUBBING)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PLAN VIEW
 PR EARTH BERMS
 EAST MARGINS OF
 FIELDS 3**

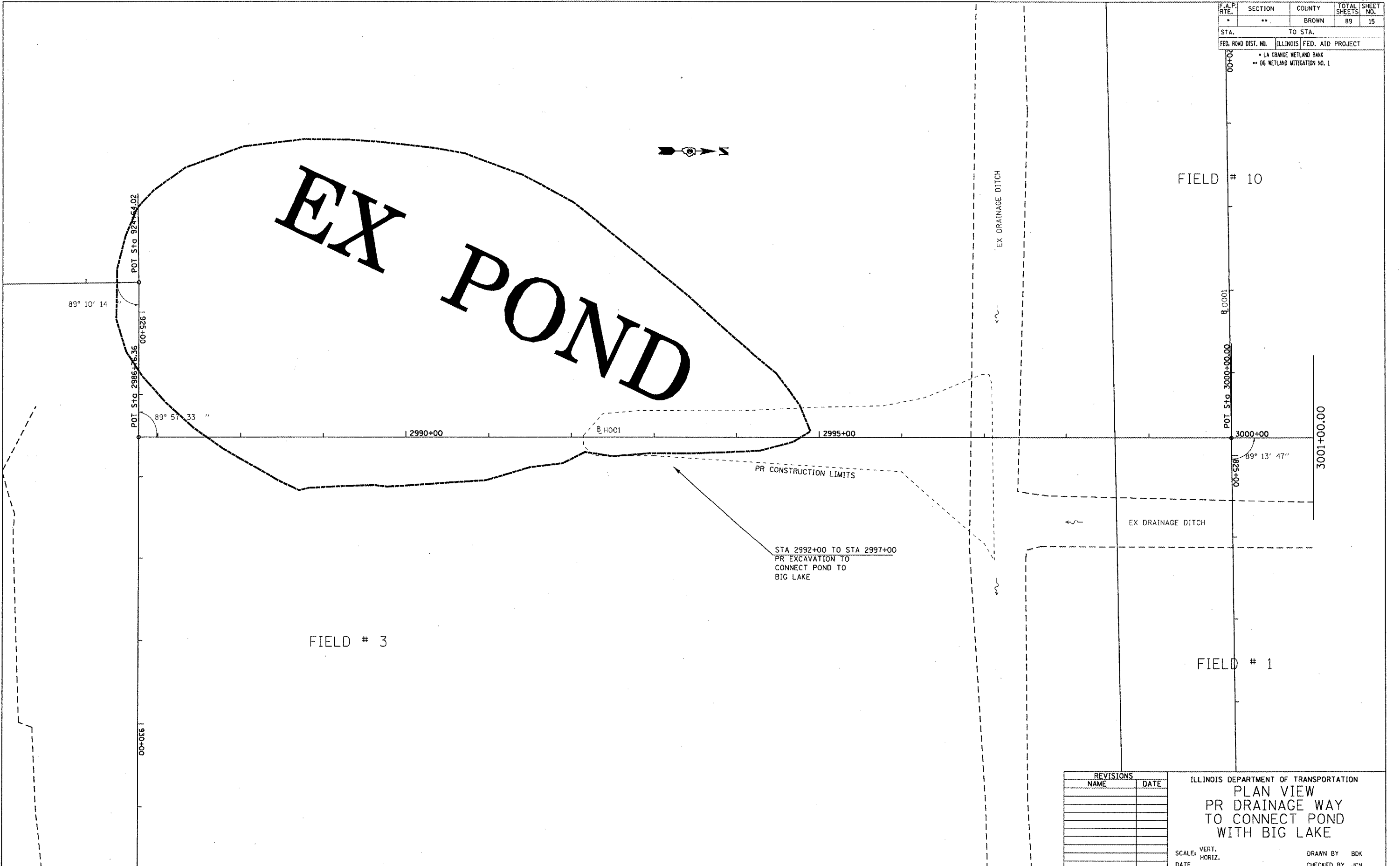
SCALE: VERT. _____
 HORIZ. _____

DATE _____

DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 2/12/2008
 FILE NAME = C:\p1\proj\14550300\etp1-2.dgn
 PLOT SCALE = 1/8\"/>

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	..	BROWN	89	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	
* LA GRANGE WETLAND BANK ** D6 WETLAND MITIGATION NO. 1				



PLOT DATE = 2/12/2008
 FILE NAME = c:\projects\72939\plan\plan3.dwg
 PLOT SCALE = 1/8" = 1' / IN.
 REFERENCE = #REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR DRAINAGE WAY
 TO CONNECT POND
 WITH BIG LAKE

SCALE: VERT. DRAWN BY BDK
 HORIZ. CHECKED BY JCN
 DATE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** D6 WETLAND MITIGATION NO. 1				

PLAN

REVISIONS

DATE

BY

NOTE BOOK NO.

DATE

BY

NOTE BOOK NO.

DATE

BY

NOTE BOOK NO.

PROFILE

REVISIONS

DATE

BY

NOTE BOOK NO.

DATE

BY

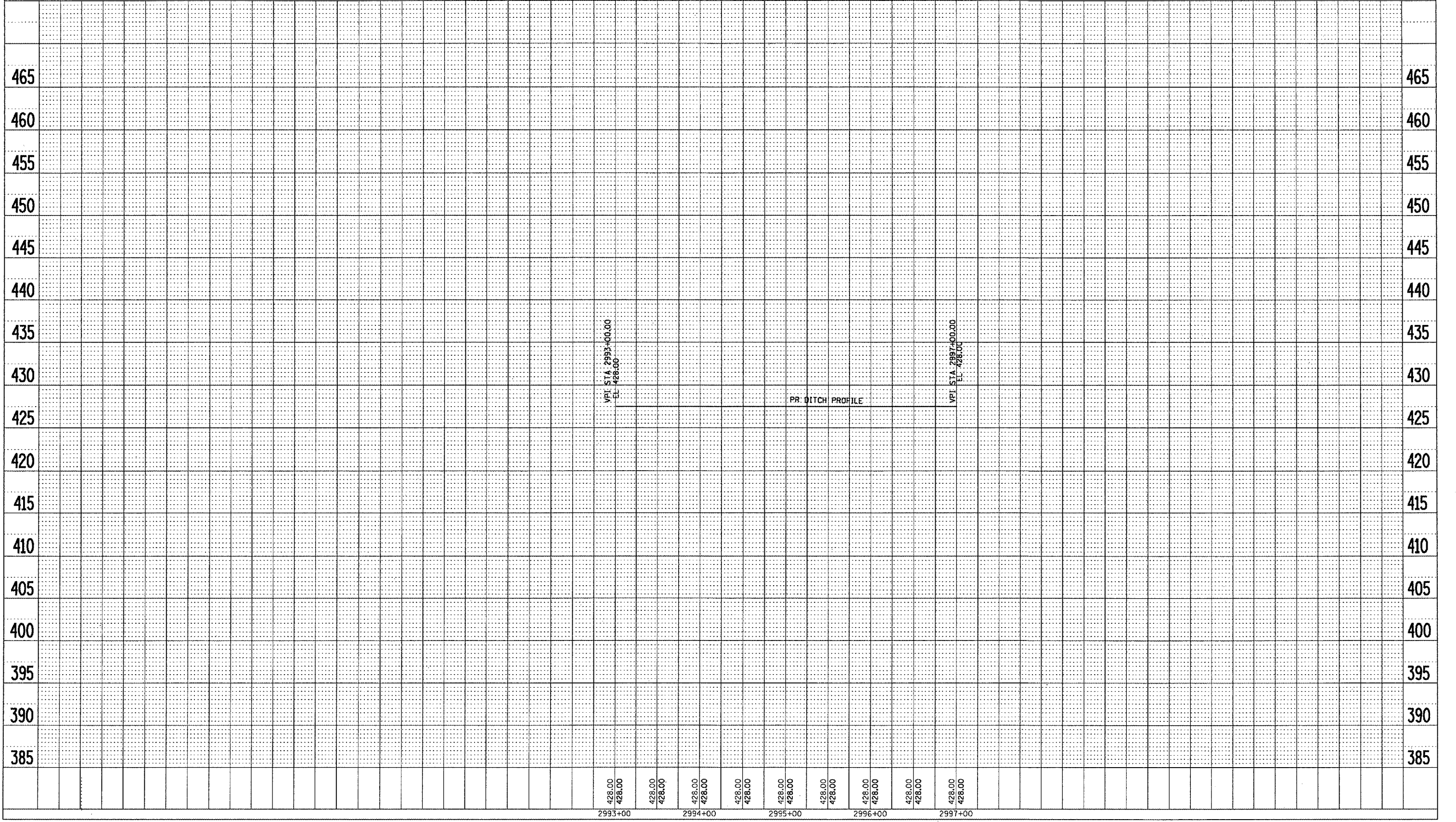
NOTE BOOK NO.

DATE

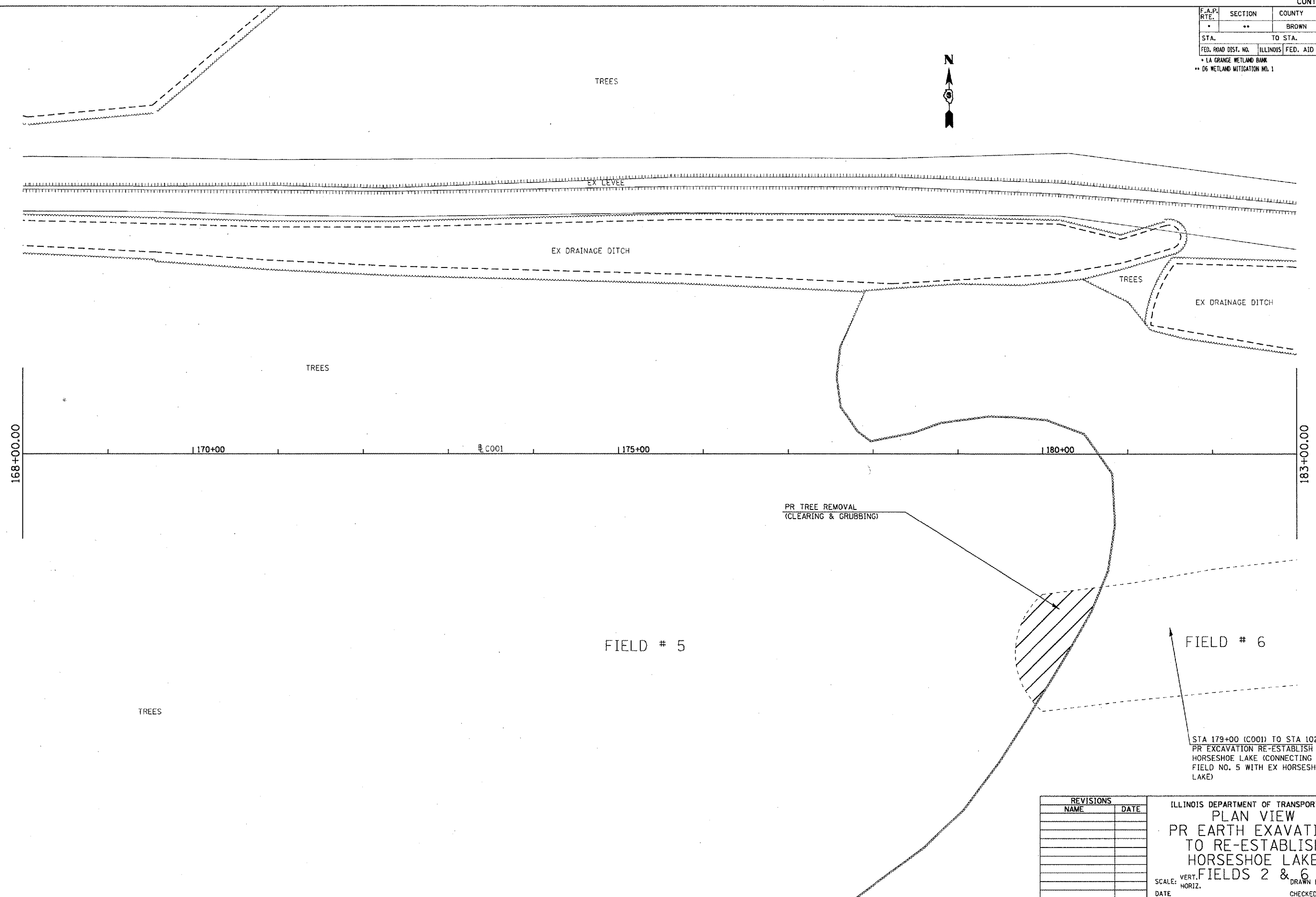
BY

NOTE BOOK NO.

PLOT DATE = 2/20/2008
 FILE NAME = c:\pwork\72939\pr\pr01.dgn
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 REFERENCE = #REF#



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** DG WETLAND MITIGATION NO. 1				



STA 179+00 (C001) TO STA 102+50 (A001)
 PR EXCAVATION RE-ESTABLISH
 HORSESHOE LAKE (CONNECTING
 FIELD NO. 5 WITH EX HORSESHOE
 LAKE)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR EARTH EXCAVATION
 TO RE-ESTABLISH
 HORSESHOE LAKE
 FIELDS 2 & 6

SCALE: VERT. _____ DRAWN BY BDK
 HORIZ. _____ CHECKED BY JCN
 DATE _____

PLOT DATE = 2/9/2005
 FILE NAME = c:\projects\658305\shp5.dgn
 PLOT SCALE = 1/8" = 1' IN.
 REFERENCE = *REF*

LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

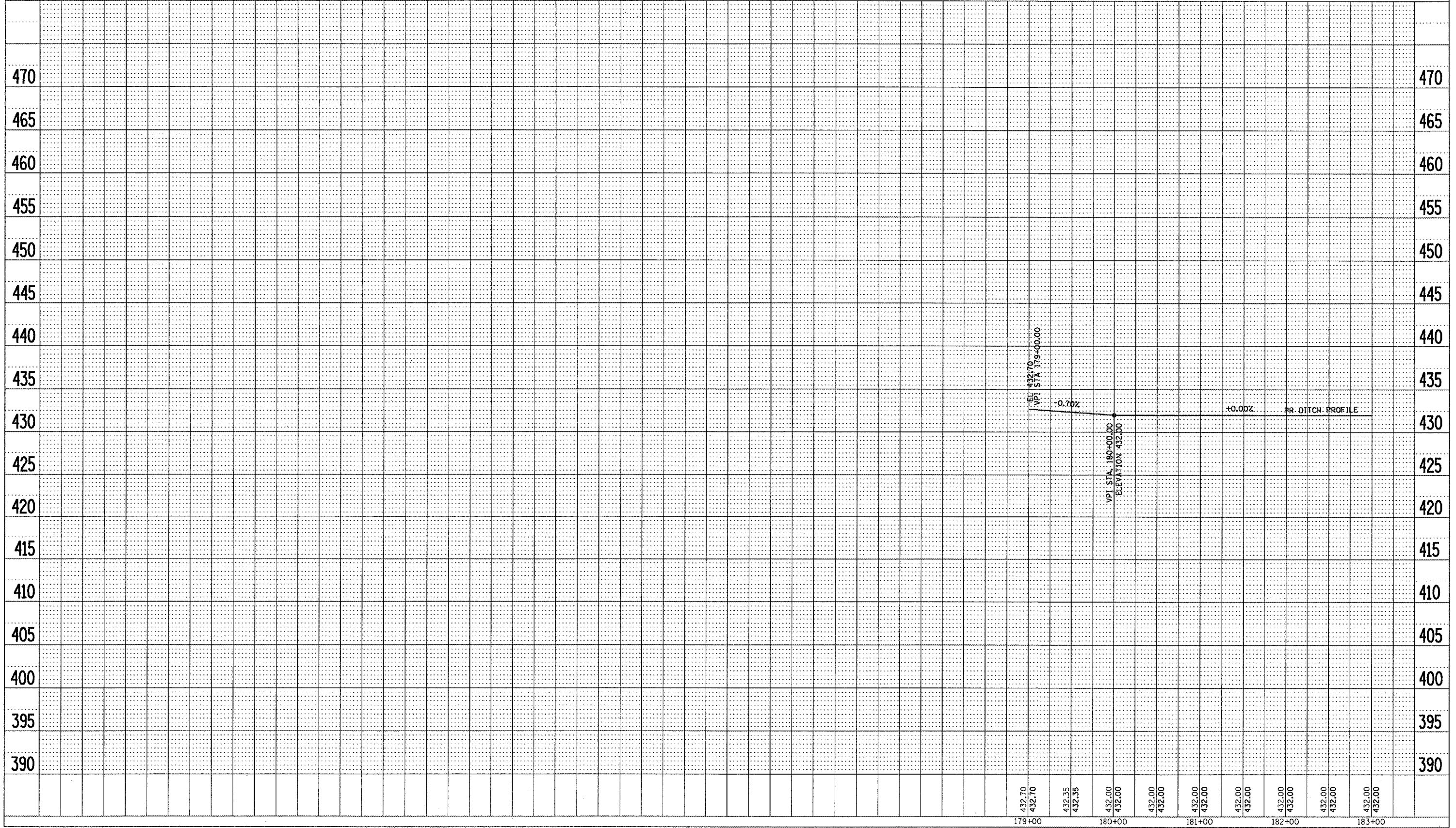
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	18

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

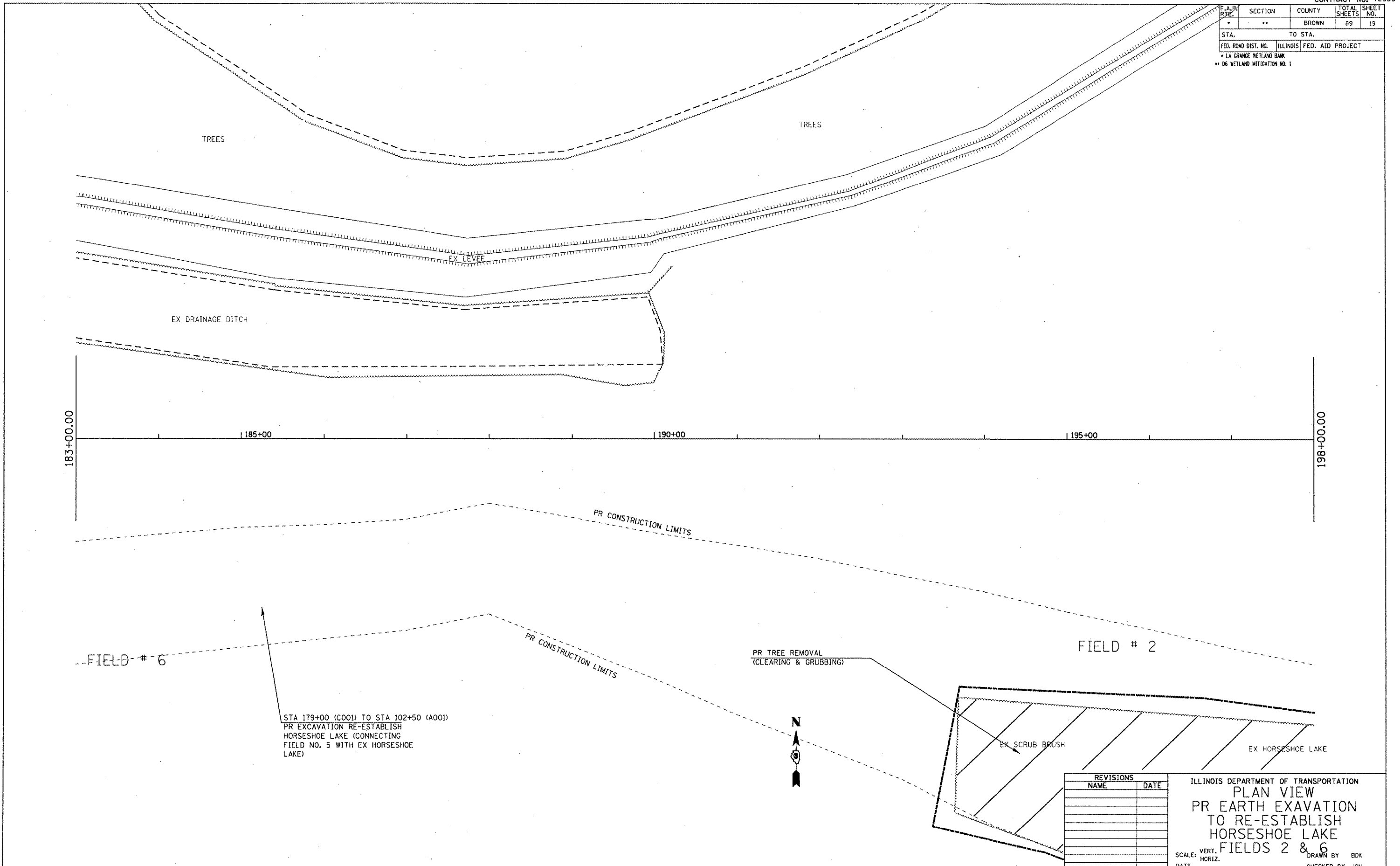
PLAN	DATE	BY
REVISIONS		
PLOTTED		
CHECKED		
DATE		
CARD FILE NAME		

PROFILE	DATE	BY
REVISIONS		
PLOTTED		
CHECKED		
DATE		
STRUCTURE NOTATIONS		

PLOT DATE : 2/12/2008
FILE NAME : \\p1p01\p1\15\6503001\wmp\c13.dgn
PLOT SCALE : 1/8" = 1'-0"
REFERENCE : #REF#



F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* LA GRANGE WETLAND BANK				
** DG WETLAND MITIGATION NO. 1				

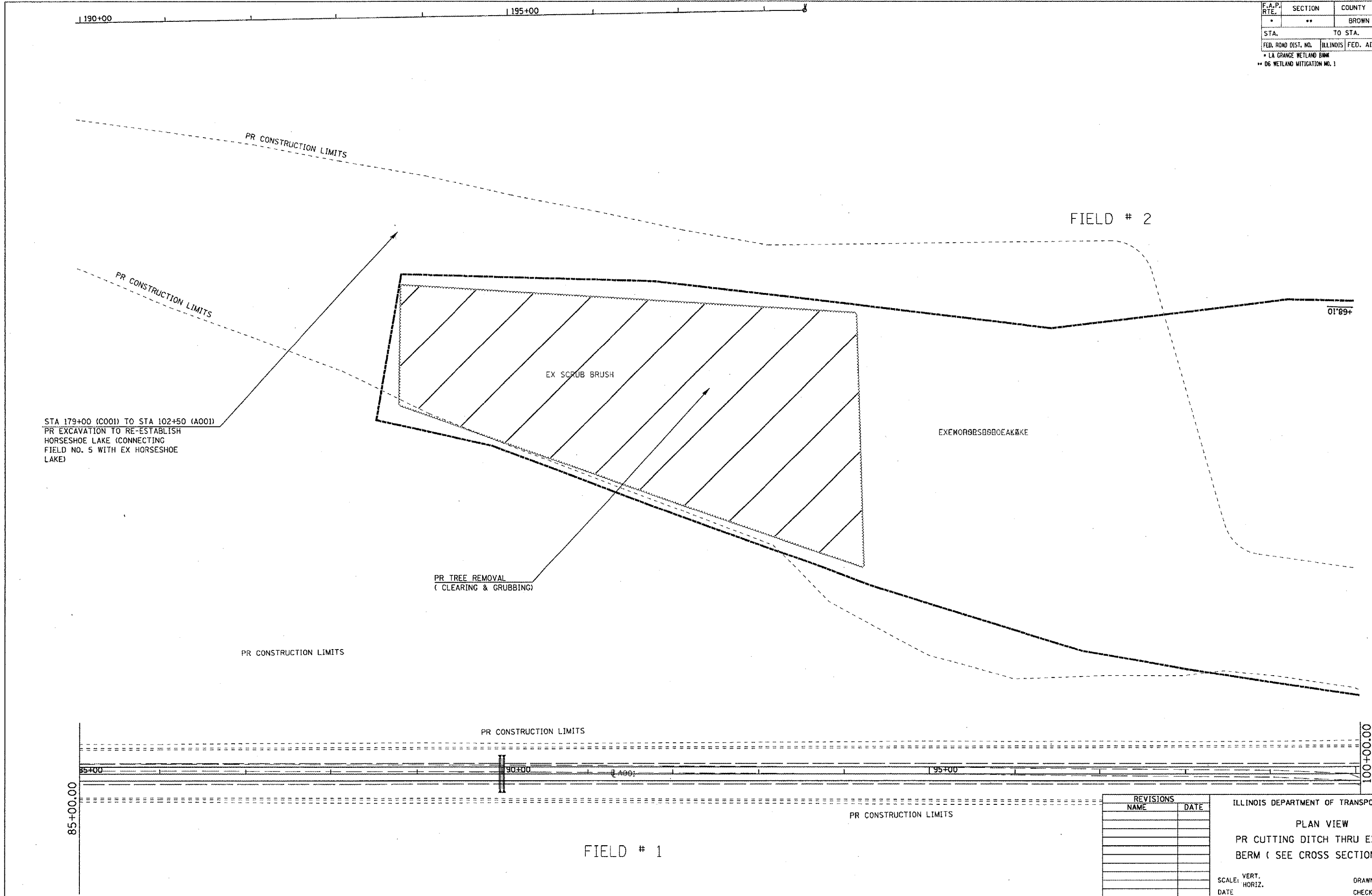


PLOT DATE = 2/19/2005
 FILE NAME = \\s01\share\680805\ahp\p05.dgn
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = #REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN VIEW
 PR EARTH EXCAVATION
 TO RE-ESTABLISH
 HORSESHOE LAKE
 FIELDS 2 & 6
 SCALE: VERT. _____
 DATE _____ HORIZ. _____
 DRAWN BY BDK
 CHECKED BY JCN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** 06 WETLAND MITIGATION NO. 1				



STA 179+00 (C001) TO STA 102+50 (A001)
 PR EXCAVATION TO RE-ESTABLISH
 HORSESHOE LAKE (CONNECTING
 FIELD NO. 5 WITH EX HORSESHOE
 LAKE)

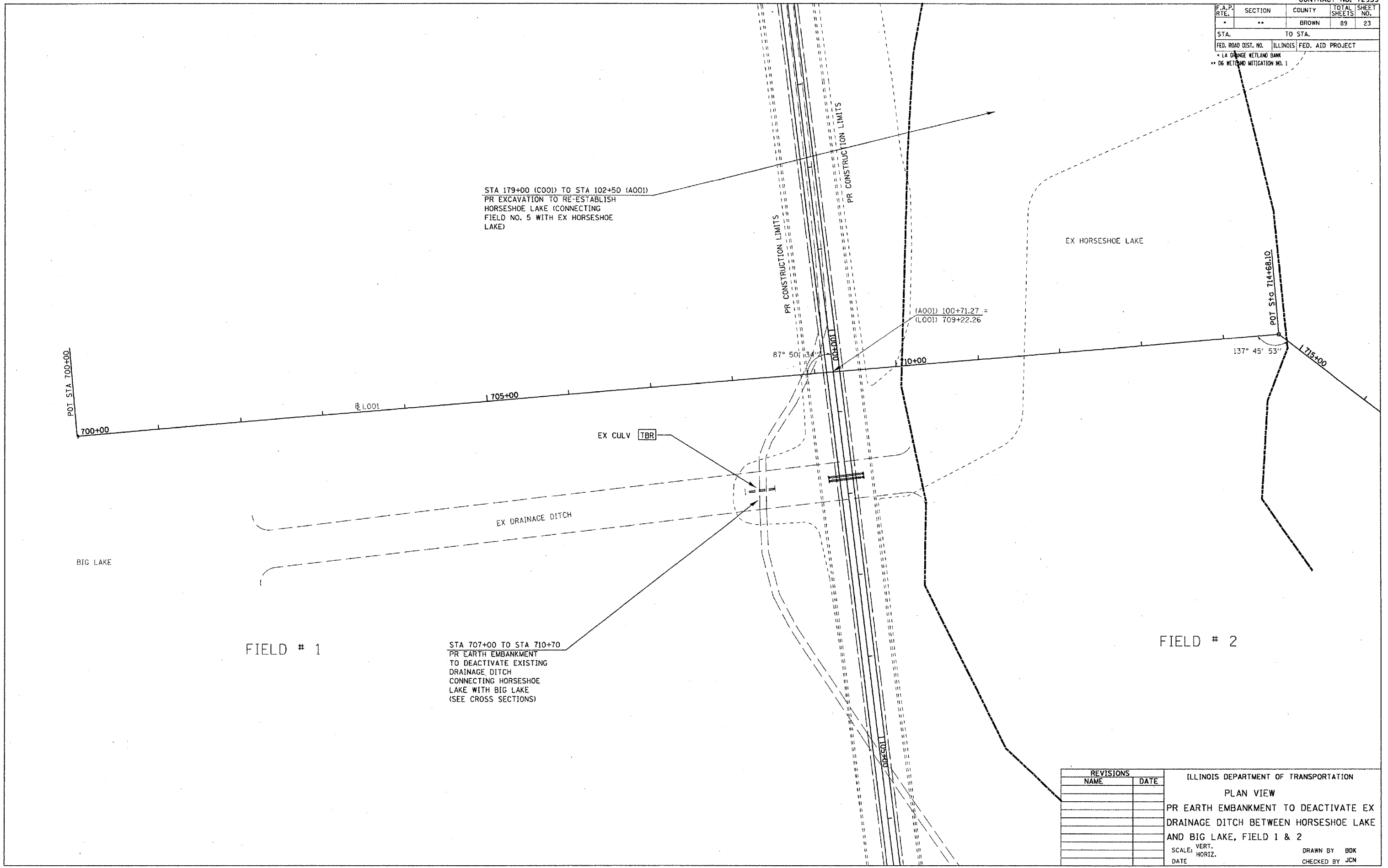
PR TREE REMOVAL
 (CLEARING & GRUBBING)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR CUTTING DITCH THRU EX EARTH
 BERM (SEE CROSS SECTIONS)
 SCALE: VERT. DRAWN BY BDK
 HORIZ. CHECKED BY JCN
 DATE

PLOT DATE = 2/1/2005
 PLOT SCALE = 1/8" = 100'-0"
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** D6 WETLAND MITIGATION NO. 1				



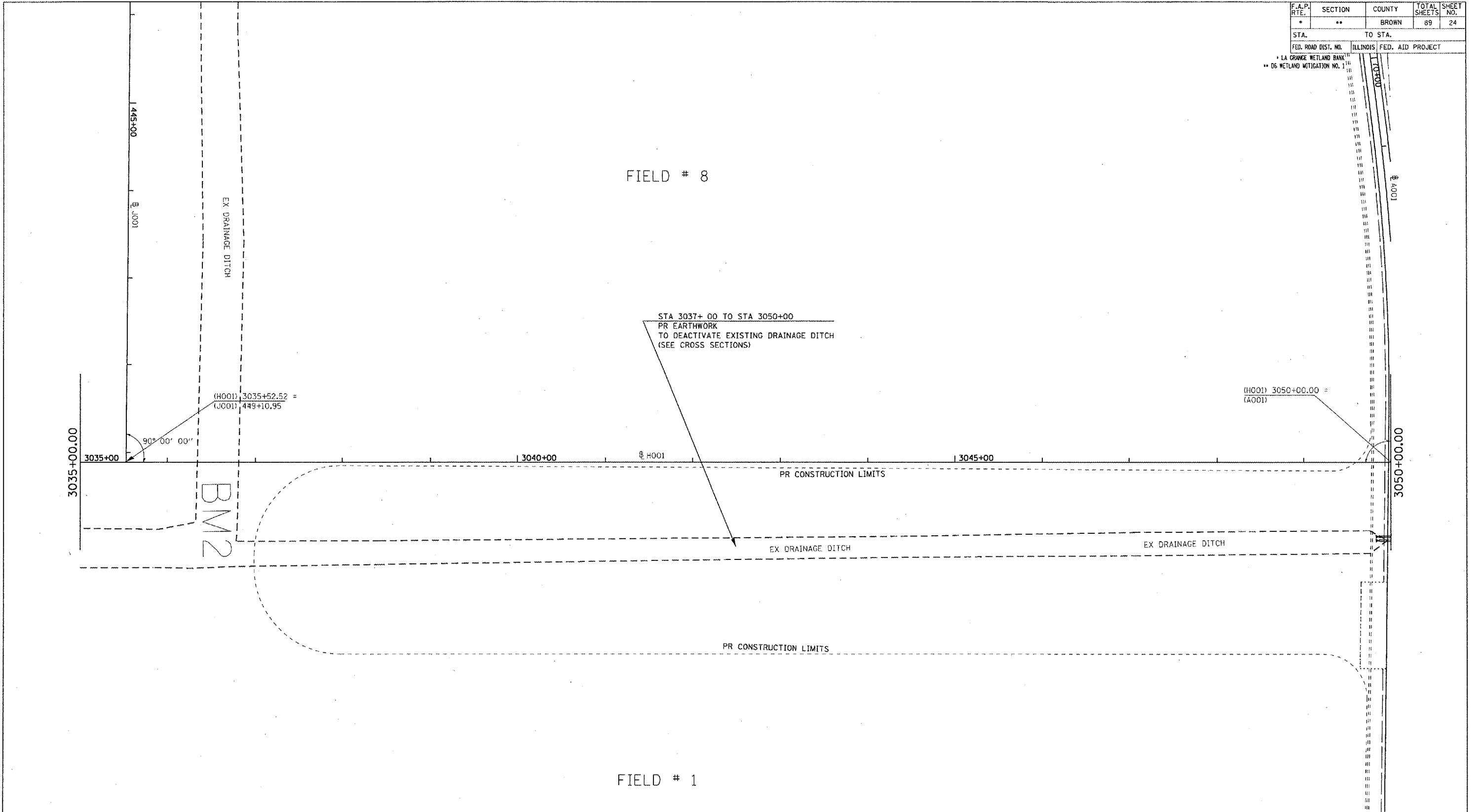
PLOT DATE = 2/1/2008
 PLOT SCALE = 1" = 40'
 REFERENCE = REF#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR EARTH EMBANKMENT TO DEACTIVATE EX
 DRAINAGE DITCH BETWEEN HORSESHOE LAKE
 AND BIG LAKE, FIELD 1 & 2
 SCALE: VERT. _____
 DATE _____
 DRAWN BY BDK
 CHECKED BY JCN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* LA GRANGE WETLAND BANK
 ** 06 WETLAND MITIGATION NO. 1



FIELD # 8

FIELD # 1

STA 3037+ 00 TO STA 3050+00
 PR EARTHWORK
 TO DEACTIVATE EXISTING DRAINAGE DITCH
 (SEE CROSS SECTIONS)

(H001) 3035+52.52 =
 (J001) 449+10.95

(H001) 3050+00.00 =
 (A001)

PLOT DATE : 2/19/2005
 FILE NAME : c:\pwworkspace\72939\plan\p04.dgn
 PLOT SCALE : 1/8" = 1'-0"
 REFERENCE : #REF#

REVISIONS	
NAME	DATE

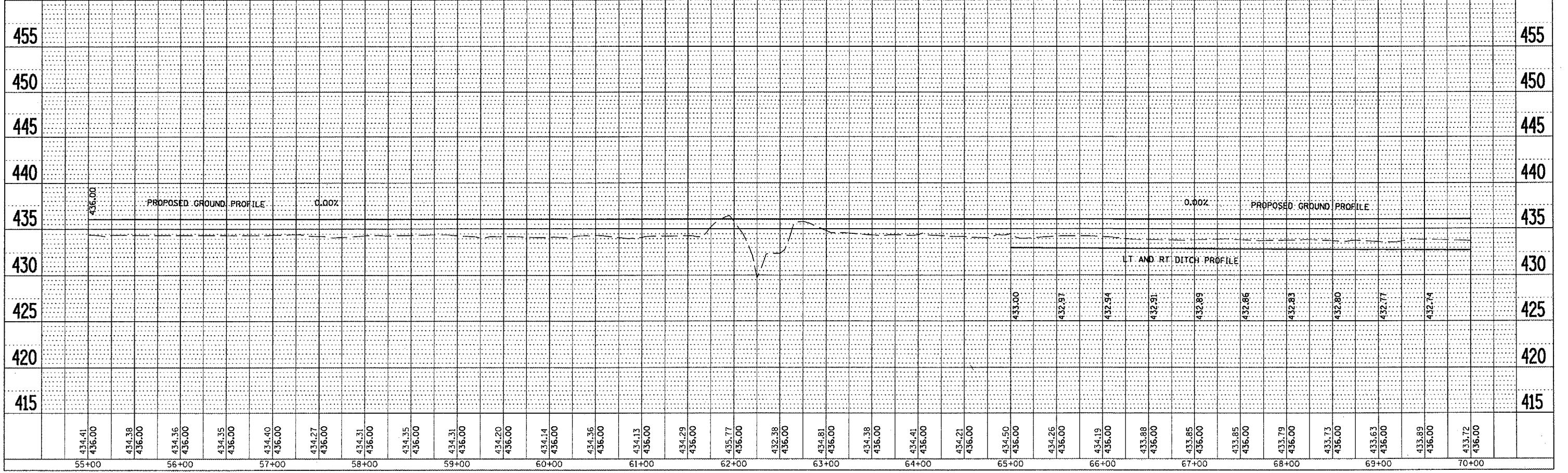
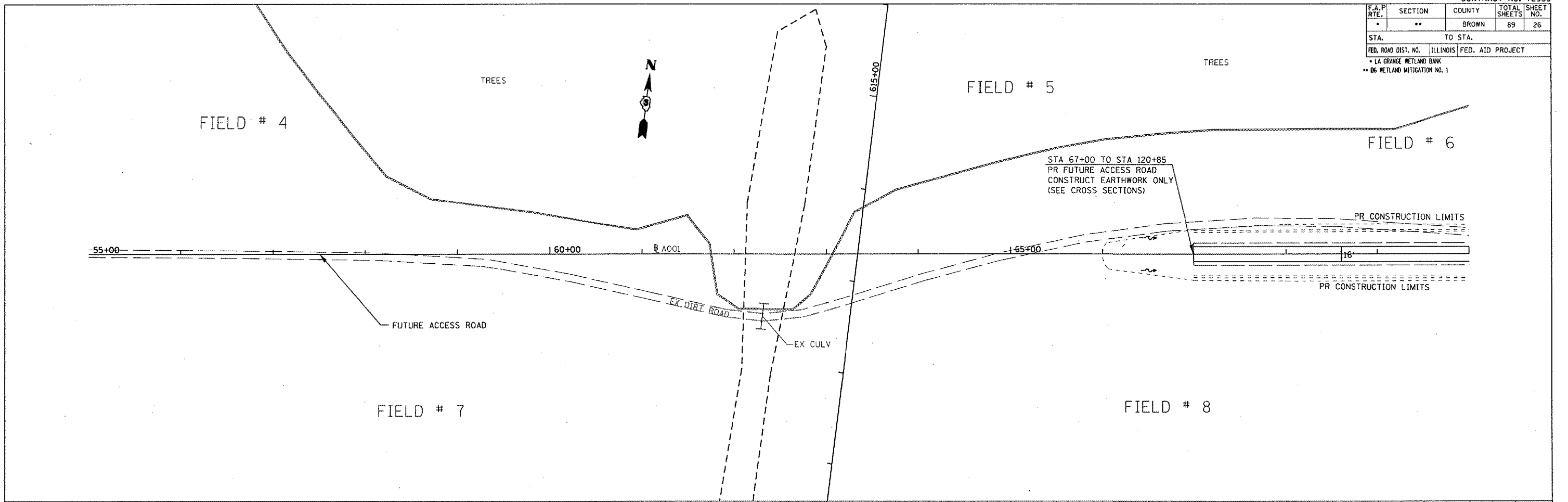
ILLINOIS DEPARTMENT OF TRANSPORTATION
 PLAN VIEW
 PR EARTHWORK TO
 DEACTIVATE EXISTING
 DRAINAGE DITCH
 BETWEEN FIELDS 1 & 8
 SCALE: VERT. DRAWN BY BDK
 HORIZ. CHECKED BY JCN
 DATE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	..	BROWN	89	26
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		* LA GRANGE WETLAND BANK		
		** DG WETLAND MITIGATION NO. 1		

PLAN	DATE
REVIEWED	
PLOTTED	
NOTED	
BY	

PROFILE	DATE
REVIEWED	
PLOTTED	
NOTED	
BY	

PLOT DATE = 2/1/2006
 FILE NAME = G:\projects\72939\PR\A001.dgn
 PLOT SCALE = 1/8" = 1'-0" / IN.
 REFERENCE = #181



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	27
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** 06 WETLAND MITIGATION NO. 1				

FIELD # 2

FIELD # 6

FIELD # 8

FIELD # 1

STA 75+50 (0° SKEW)
 PR PIPE CULV 2-18" X 36" (TWIN)
 TYPE 1, CS/A
 18.0' LT USFL = 433.00
 18.0' RT DSFL = 433.00
 2-METAL END SEC 18"(STD 54240)
 NOTE: EQUALIZER CULVERTS

PROP. CURVE 5037
 PI STA. = 72+37.95
 Δ = 8° 02' 01" (RT)
 D = 2° 17' 31"
 R = 2,500.00'
 T = 175.55'
 L = 350.53'
 E = 6.16'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 70+62.40
 P.T. STA. = 74+12.93

PR FUTURE PARKING LOT
 30' W x 100' L
 SEE CROSS SECTIONS

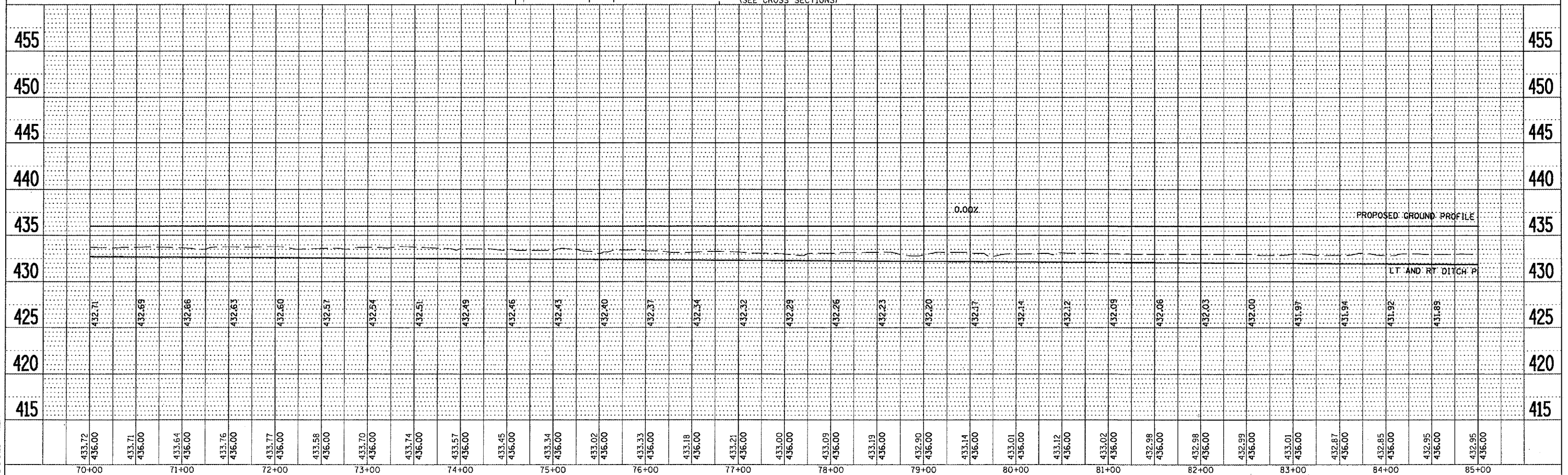
STA 65+00 TO STA 120+85
 PR FUTURE ACCESS ROAD,
 CONSTRUCT EARTHWORK ONLY
 (SEE CROSS SECTIONS)

STA 3000+00 TO 3050+00
 PR EARTHWORK TO
 DEACTIVATE EX DRAINAGE
 DITCH
 (SEE CROSS SECTIONS)

PLAN	DESIGNED	DATE
BY	BY	BY
NO.	NO.	NO.

PROFILE	DESIGNED	DATE
BY	BY	BY
NO.	NO.	NO.

PLOT DATE = 2/9/2006
 FILE NAME = C:\PROJECTS\72939\PR\PR02.dwg
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 REFERENCE = #REF



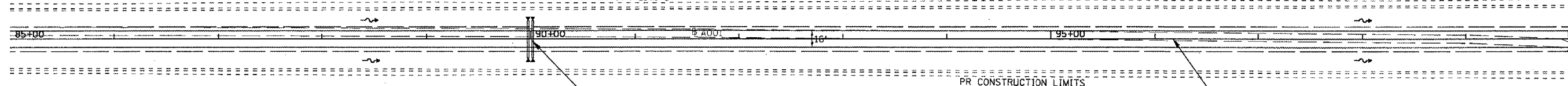
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	**	BROWN	89	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** DG WETLAND MITIGATION NO. 1				



FIELD # 2

PR CONSTRUCTION LIMITS

PR CONSTRUCTION LIMITS



FIELD # 1

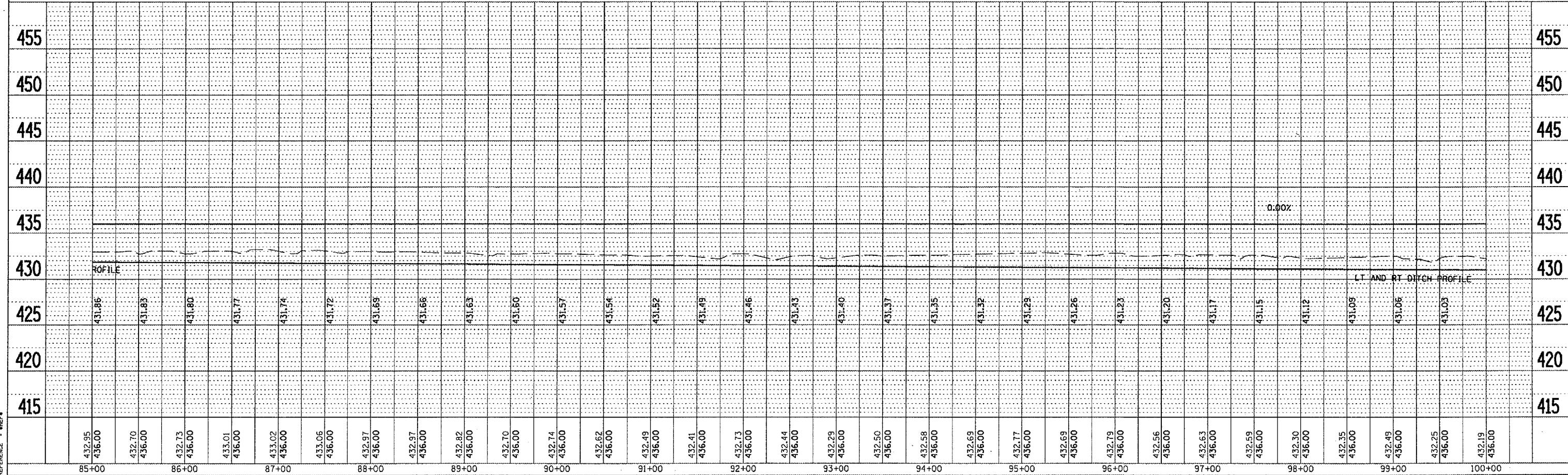
STA 90+00 (0° SKEW)
 PR PIPE CULV 2-18" X 40' (TWIN)
 TYPE 1, CS/A
 20.0' LT USFL = 432.50
 20.0' RT DSFL = 432.50
 2-METAL END SEC 18"(STD 54240)
 NOTE: EQUALIZER CULVERTS

STA 65+00 TO STA 120+85
 PR FUTURE ACCESS ROAD,
 CONSTRUCT EARTHWORK ONLY
 (SEE CROSS SECTIONS)

PLANN	DATE
BY	
DATE	
NO.	
NO.	

PROFILE	DATE
BY	
DATE	
NO.	
NO.	

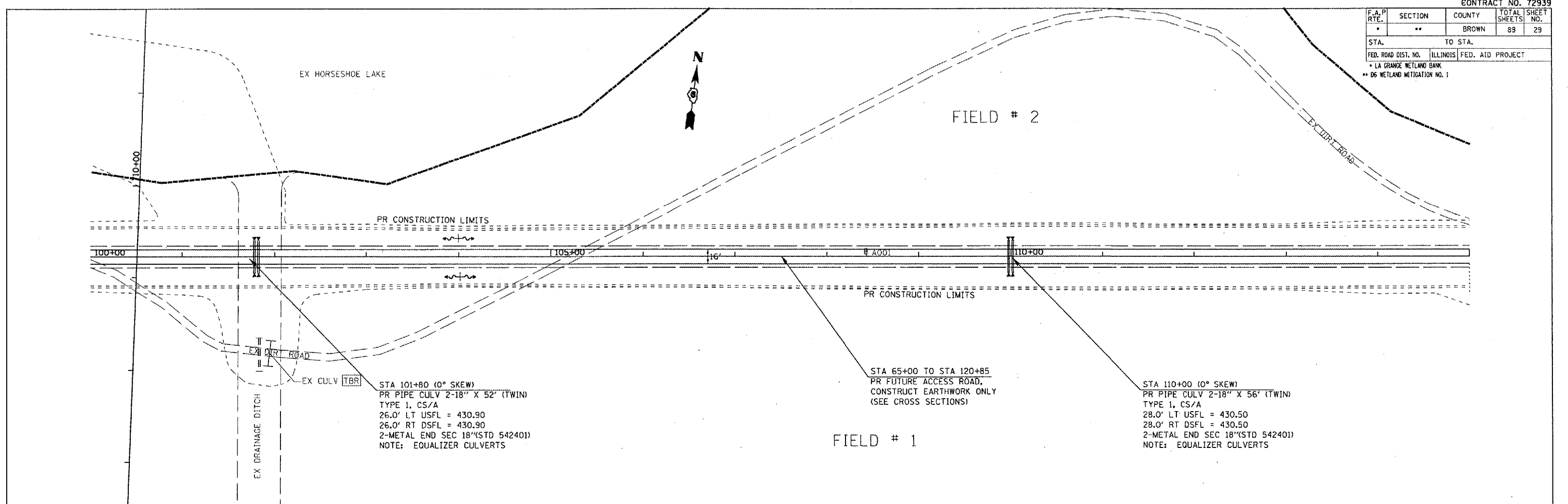
PLOT DATE = 2/1/2005
 PLOT SCALE = 1" = 20' VERT / 1" = 40' HORIZ
 REFERENCE = #REF#



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* LA GRANGE WETLAND BANK				
** D6 WETLAND MITIGATION NO. 1				

PLAN	REVISIONS	DATE
NO. 1	BY	
NO. 2	BY	
NO. 3	BY	
NO. 4	BY	
NO. 5	BY	
NO. 6	BY	
NO. 7	BY	
NO. 8	BY	
NO. 9	BY	
NO. 10	BY	

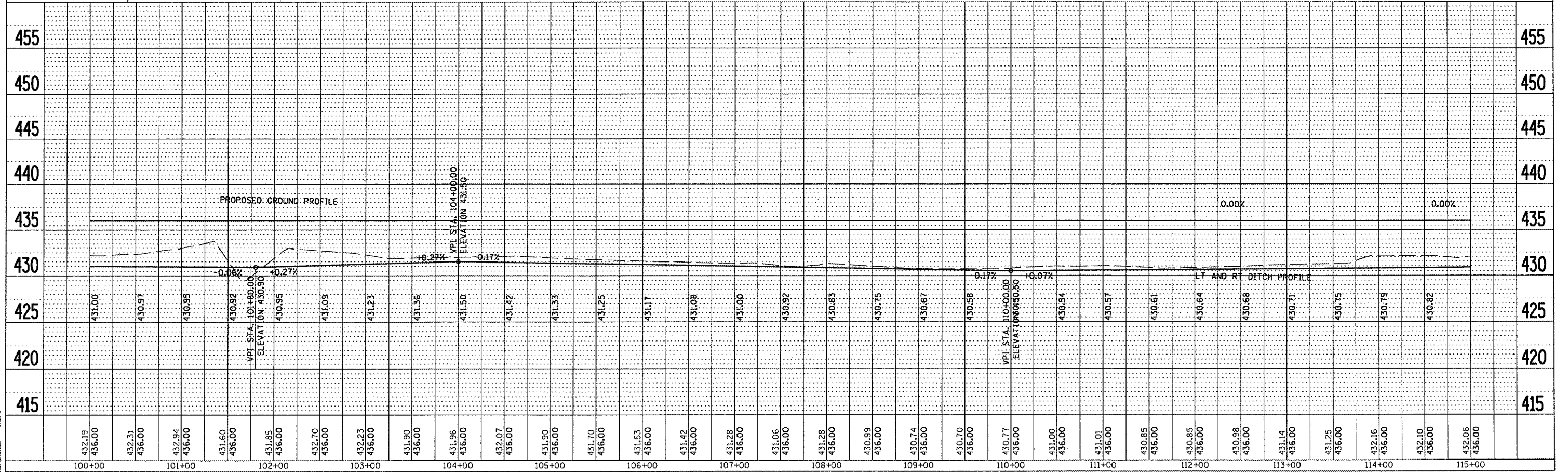
PROFILE	REVISIONS	DATE
NO. 1	BY	
NO. 2	BY	
NO. 3	BY	
NO. 4	BY	
NO. 5	BY	
NO. 6	BY	
NO. 7	BY	
NO. 8	BY	
NO. 9	BY	
NO. 10	BY	



STA 101+80 (0° SKEW)
 PR PIPE CULV 2-18" X 52' (TWIN)
 TYPE 1, CS/A
 26.0' LT USFL = 430.90
 26.0' RT DSFL = 430.90
 2-METAL END SEC 18"(STD 542401)
 NOTE: EQUALIZER CULVERTS

STA 65+00 TO STA 120+85
 PR FUTURE ACCESS ROAD,
 CONSTRUCT EARTHWORK ONLY
 (SEE CROSS SECTIONS)

STA 110+00 (0° SKEW)
 PR PIPE CULV 2-18" X 56' (TWIN)
 TYPE 1, CS/A
 28.0' LT USFL = 430.50
 28.0' RT DSFL = 430.50
 2-METAL END SEC 18"(STD 542401)
 NOTE: EQUALIZER CULVERTS



PLOT DATE = 2/1/2008
 FILE NAME = I:\680300\104335\104335.dwg
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = REF#

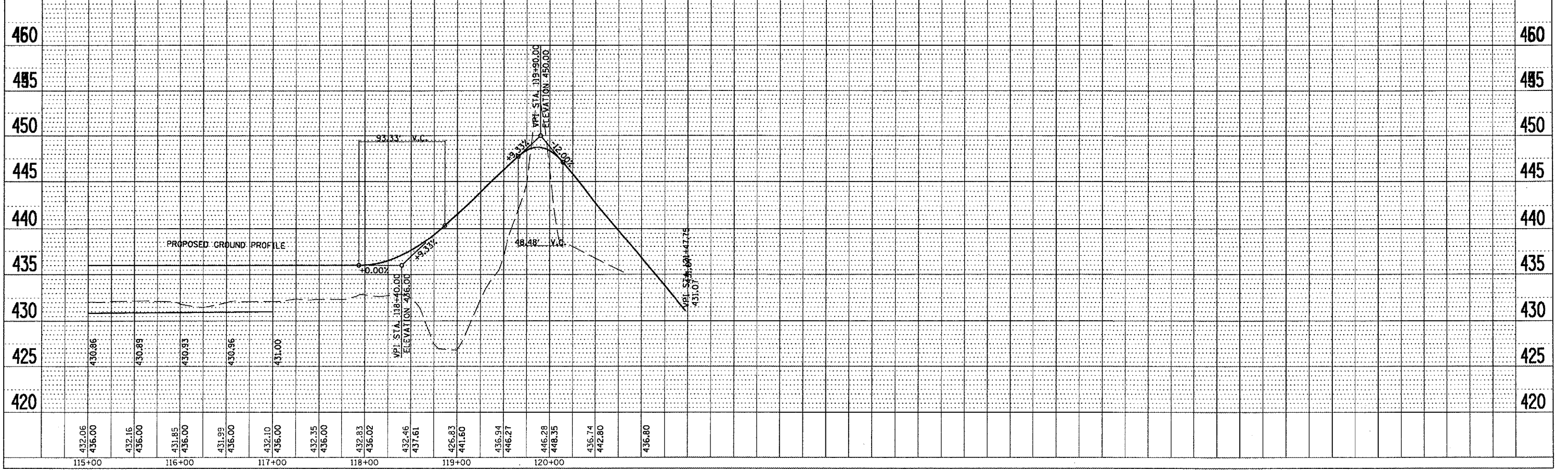
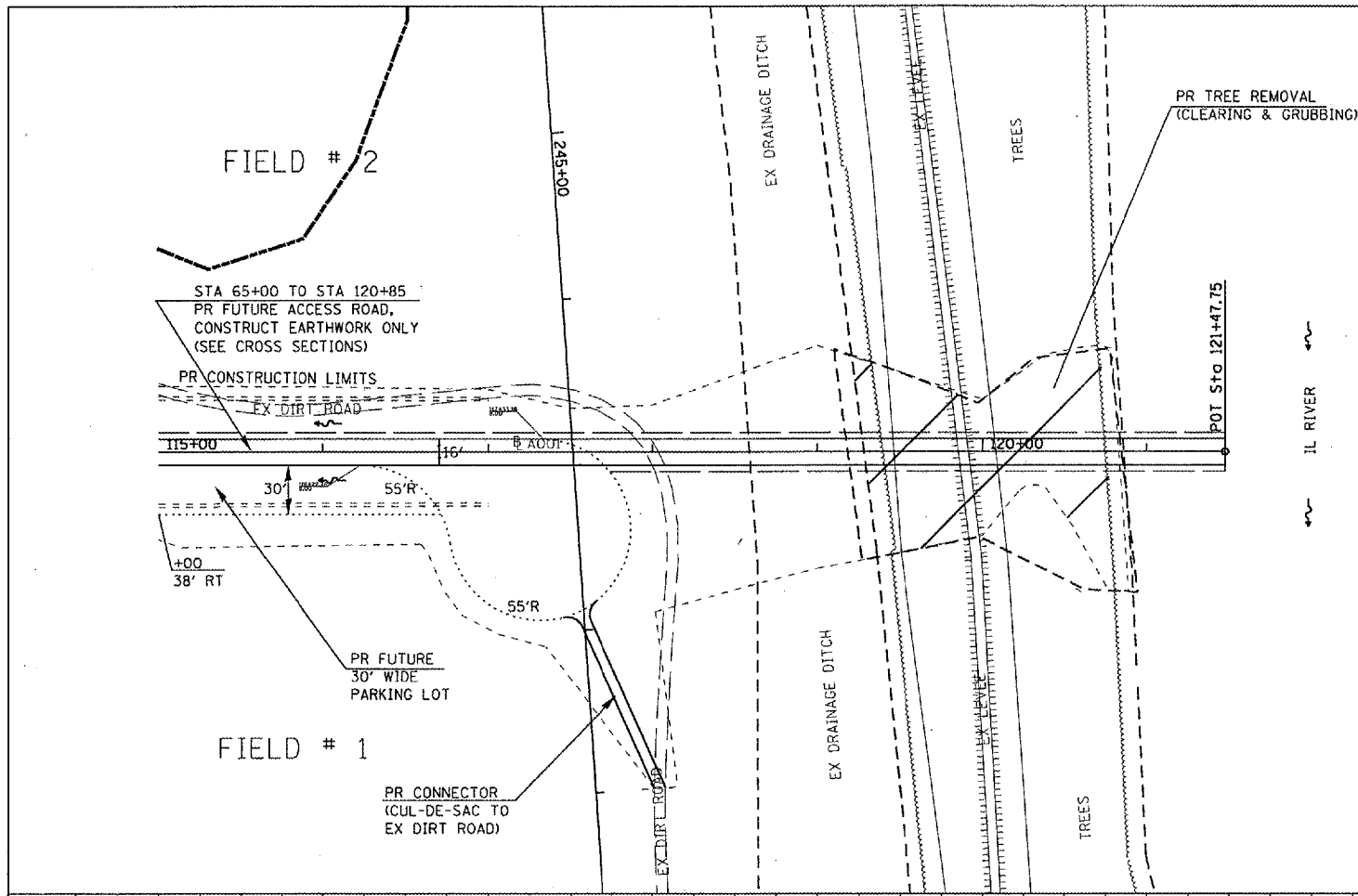
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	30
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** 06 WETLAND MITIGATION NO. 1				



DATE	BY
DATE	BY
DATE	BY

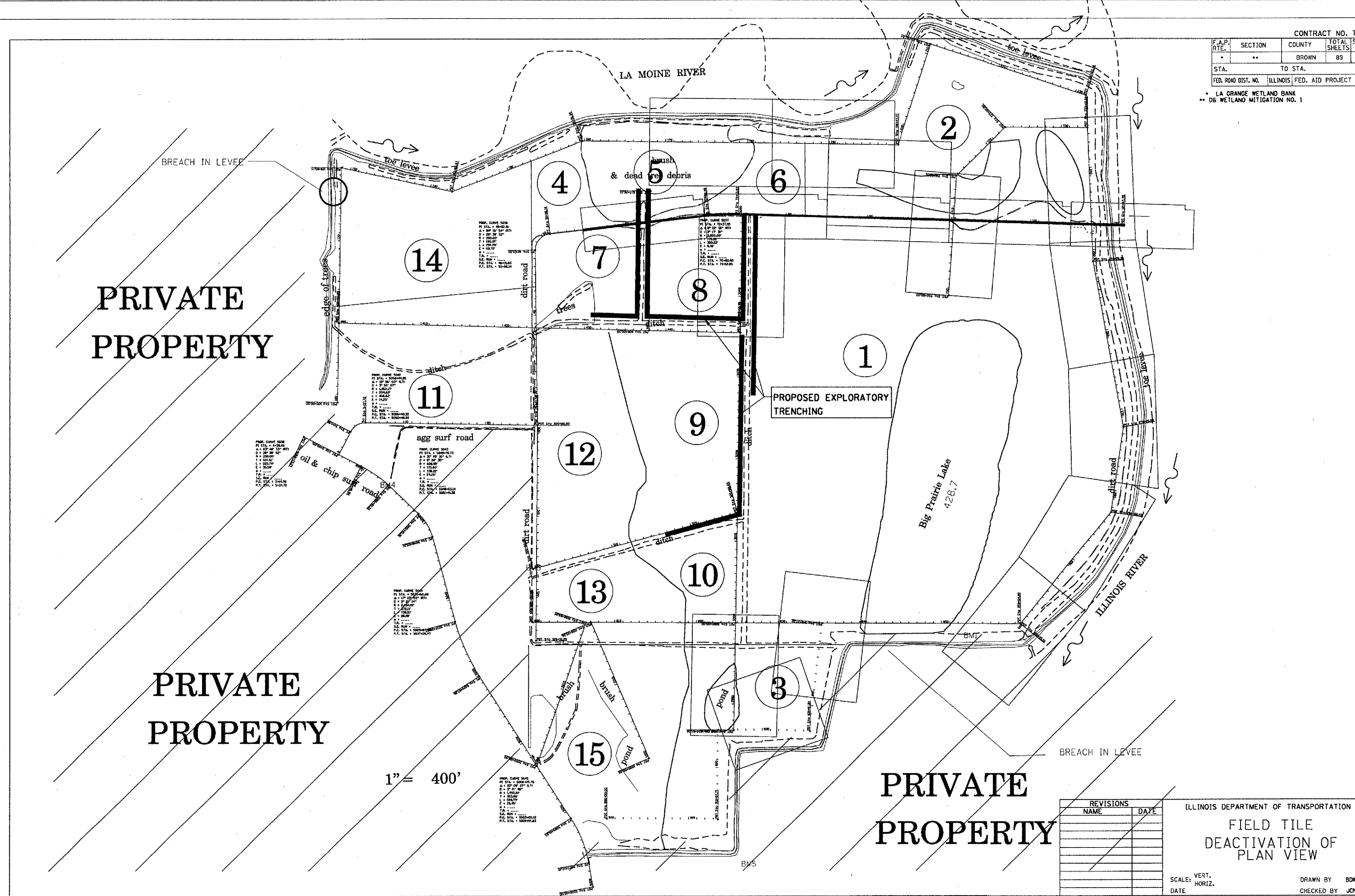
DATE	BY
DATE	BY
DATE	BY

PLOT DATE = 2/9/2005
 FILE NAME = c:\projects\72939\plan\p001.dwg
 PLOT SCALE = 1/8" = 1' IN.
 REFERENCE = #104



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• LA GRANGE WETLAND BANK
 ** D5 WETLAND MITIGATION NO. 1



PRIVATE
PROPERTY

PRIVATE
PROPERTY

PRIVATE
PROPERTY

1" = 400'

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FIELD TILE
 DEACTIVATION OF
 PLAN VIEW

SCALE: VERT.
 DATE HORIZ.
 DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE : 2/9/2005
 FILE NAME : c:\projects\72939\72939.dwg
 PLOT SCALE : 1/8" = 40' / IN.
 REFERENCE : *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* LA GRANGE WETLAND BANK ** D-6 WETLAND MITIGATION NO. 1				

CONTROLS - EROSION CONTROLS AND SEDIMENT CONTROLS

Description of Stabilization Practices at the Beginning of Construction:

1. The entire proposed wetland site will be improved and managed for the purposes of controlling erosion within the area, reducing water flow by temporary diversion and minimizing siltation into the construction zone, and establishing vegetative cover which will become permanent vegetation and act as an erosion barrier. Work at the beginning of construction will consist of the following:
 - (a) Areas of existing vegetation (woods and grasslands) outside the proposed construction slope limits shall be identified for preserving and shall be protected from mowing, brush cutting, tree removal and other activities which would be detrimental to their maintenance and development.
 - (b) Dead, diseased, or unsuitable vegetation within the site shall be removed as directed by the Engineer, along with required tree removal.
 - (c) As soon as reasonable access is available (such as trees cleared) to all locations where water drains away from the project, sediment basins, riprap ditch checks, temporary ditch checks, and/or erosion control fence shall be installed as called out in this plan and directed by the Engineer.
 - (d) Bare and sparsely vegetated ground in highly erodible areas as determined by the Engineer shall be temporarily seeded at the beginning of construction where no construction activities are immediately expected as stated in the special provision "Temporary Erosion Control Seeding".
 - (e) Immediately after tree removal is completed in certain areas which are highly erodible areas as determined by the Engineer, the areas shall be temporarily seeded where no construction activities are immediately expected as stated in the special provision "Temporary Erosion Control Seeding".
 - (f) At locations where a significant amount of water drains into the construction zone from outside areas (adjacent landowners), erosion control fence, temporary ditch checks, or riprap ditch checks will be utilized to locally divert water, reduce flow rates, and collect outside siltation inside the right-of-way line. Erosion control items will not be allowed to be installed to cause flooding to upstream private property which could cause crop damages or other undesirable conditions.
2. Establishment of these temporary erosion control measures will have additional benefits to the project. Desirable grass seed will become established in these areas and will spread seeds onto the construction site until permanent seeding/mowing and overseeding can be complete.
3. A third benefit of these filter areas is that they will begin to provide a screen and buffer. They will help protect the construction site from winds and excess sun and mitigate construction noise and dust.

Description of Stabilization Practices During Construction:

1. During proposed construction, areas outside the construction slope limits as outlined previous herein shall be protected from damaging effects of construction. The Contractor shall not use this area for staging (except as designated on the plans or directed by the Engineer), parking of vehicles or construction equipment, storage of materials, or other construction related activities.
 - (a) Within the construction zone, critical areas which have high flows of water as determined by the Engineer shall remain undisturbed until full scale construction is underway to prevent unnecessary soil erosion.
 - (b) Top soil and earth stockpiles shall be temporarily seeded if they are to remain unused for more than fourteen days.
 - (c) As the Contractor constructs a portion of roadway in a fill section, he/she shall follow the following steps as directed by the Engineer:
 - i. Place temporary erosion control systems at locations where water leaves and enters the construction zone
 - ii. Temporary seed highly erodible areas outside the construction slope limits
 - iii. Construct roadside ditches and provide temporary erosion control systems
 - iv. Temporary divert water around proposed culvert locations
 - v. Build necessary embankment at culvert locations and then excavate and place culvert
 - vi. Continue building up the embankment to the proposed grade while at the same time place permanent erosion control such as riprap ditch lining and conduct final shaping to the
 - (d) The Contractor shall immediately follow major earth moving operations with final grading equipment. After the major earth spread operation has moved to a new location, final grading shall be completed within fourteen days. If grading is not completed within fourteen days, all major earth moving operations will be stopped, as directed by the Engineer, until disturbed areas are final graded and seeded.
 - (e) Excavated areas and embankments shall be permanently seeded when final graded. If not, they shall be temporarily seeded as stated in the special provision "Temporary Erosion Control Seeding".

- (f) Construction equipment shall be stored and fueled only at designated locations. All necessary measures shall be taken to contain any fuel or pollution run-off in compliance with EPA water quality regulations. Leaking equipment or supplies shall be immediately repaired or removed from the site.
- (g) The Resident Engineer shall inspect the project daily during activities and weekly or after large rains during the winter shutdown period. The project shall additionally be inspected by the Construction Field Engineer on a bi-weekly basis to determine that erosion control efforts are in place and effective and if other control work is necessary.
- (h) Sediment collected during construction by the various temporary erosion control systems shall be disposed of on the site on a regular basis as directed by the Engineer. The cost of this maintenance will be paid for in accordance with Article 103.04 of the Standard Specifications.
- (i) The temporary erosion control systems shall be removed as directed by the Engineer after use is no longer needed or no longer functioning. The costs of this removal shall be included in the unit bid price for the temporary erosion control system. No additional compensation will be allowed.

Description of Structural Practices After Final Grading:

1. Temporary erosion control systems shall be left in place with proper maintenance until permanent erosion control is in place and working properly and all proposed turf areas seeded and established with a proper stand.
2. Once permanent erosion control systems as proposed in the plans are functional and established, temporary items shall be removed, cleaned up, and disturbed turf reseeded. Temporary riprap ditch checks will be allowed to remain in place where approved by the Engineer.

Maintenance after Construction:

1. Construction is complete after acceptance is received at the final inspection.
2. Areas will be inspected on a regular basis by IDOT District 6 Bureau of Operations.
3. Maintenance crews will perform regular mowings to aid in keeping weeds down and establishing a good roadside seed stand.
4. Maintenance crews will also aid in any ditch lining maintenance or in any drainage problems.
5. All maintenance will be conducted at times when weather conditions will not cause site damage.

DOCUMENTATION

1. A report summarizing the scope of the inspection, name(s) and qualifications of personnel making the inspection, date(s) of the inspection, major observations relating to the implementation of this storm water pollution prevention plan, and actions taken in accordance with Section 4.b. shall be made and retained as part of the plan for at least three years after the date of inspection. The report shall be signed in accordance with part VI.G of the general permit.
2. If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the Resident Engineer or Resident Technician shall complete and file an "Incident of Noncompliance (ION)" report for the identified violation. The Resident Engineer or Resident Technician shall use forms provided by the Illinois Environmental Protection Agency and shall include specific information on the noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of noncompliance shall be signed by a responsible authority in accordance with Part VI.G. of the general permit. The report of noncompliance shall be mailed to the following address:

Illinois Environmental Protection Agency
 Division of Water Pollution Control
 2200 Churchill Road, P.O. Box 19276
 Springfield, IL 62794-9276
 Attn: Compliance Assurance Section

REVISIONS	
NAME	DATE
CAD Symbol	2 AUG 99
JCN	MAR 2004

ILLINOIS DEPARTMENT OF TRANSPORTATION

2 AUG 99

STORM WATER POLLUTION PREVENTION PLAN

SCALE: VERT. HORIZ.
 DATE: APRIL 5, 1999

DRAWN BY CADD
 CHECKED BY JCN

SWPPLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	34
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* LA GRANGE WETLAND BANK ** D-6 WETLAND MITIGATION NO. 1				

CONTRACTOR CERTIFICATION STATEMENT

This certification statement is part of the Storm Water Pollution Plan for the project described below in accordance with NPDES Permit No. ILR10_____, issued by the Illinois Environmental Protection Agency on _____.

Route: LA GRANGE WETLAND BANK Marked: NA
 Section: D-6 WETLAND MITIGATION NO. 1 Project No.: NA
 County: BROWN Contract No.: 72939

I certify under penalty of law that I understand the terms of the general National Pollutant Discharge Elimination System (NPDES) permit that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

Signature _____ Date _____
 Title _____
 Name of Firm _____
 Street Address _____
 City, State, Zip _____
 Phone Number _____

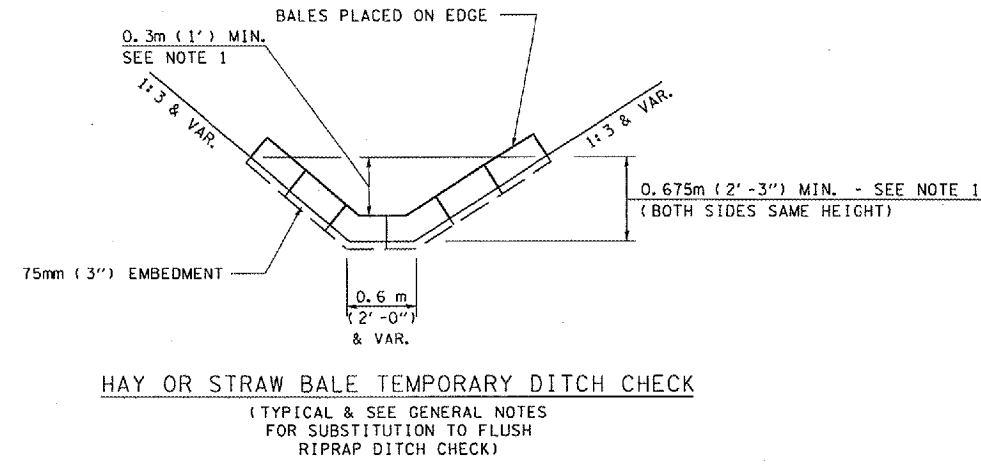
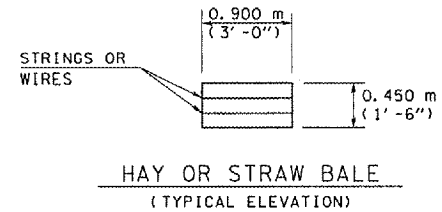
Note: The above boxed in area shall be filled out by the Contractor after the award of the contract to obtain the required NPDES Permit from IEPA. This is a requirement for this contract.

SWPPLAN

REVISIONS		DATE
NAME	DATE	
CAD Symbol	JCN	MAR2004

ILLINOIS DEPARTMENT OF TRANSPORTATION
 2 AUG 99
STORM WATER POLLUTION PREVENTION PLAN
 VERT. SCALE: HORIZ.
 DATE: APRIL 5, 1999
 DRAWN BY CADD
 CHECKED BY JCN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* LA GRANGE WETLAND BANK				
** D-5 WETLAND MITIGATION NO. 1				

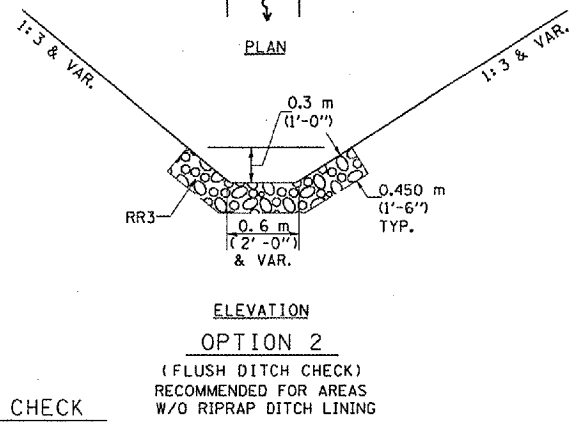
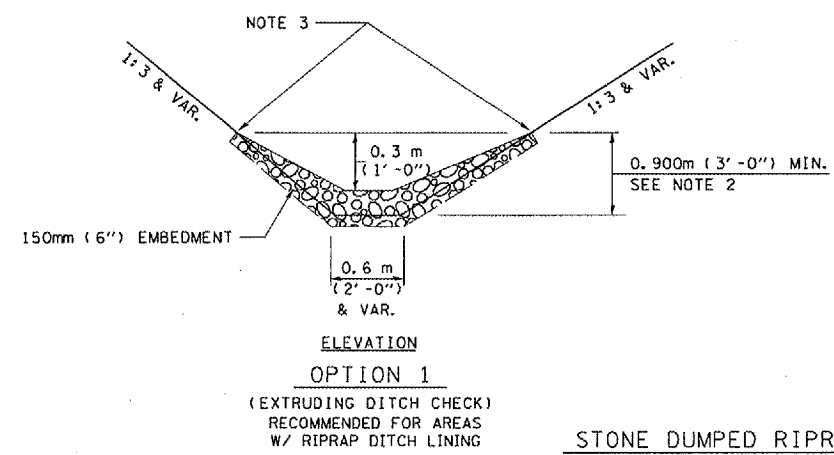
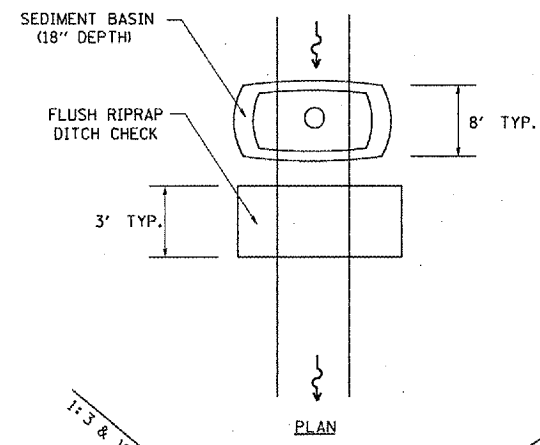
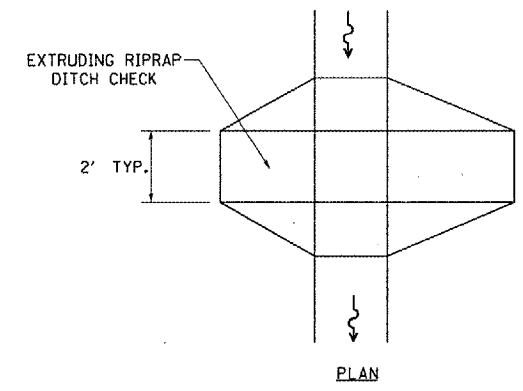


LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE (EROSION CONTROL) ESTONE DUMPED RIPRAP DITCH CHECKS: Height = 0.6m (2') J	◆
TEMPORARY DITCH CHECKS (HAY OR STRAW BALE DITCH CHECKS OR APPROVED SUBSTITUTION)	◇
INLET PIPE PROTECTION (I&PP) (HAY OR STRAW BALE DITCH CHECKS OR APPROVED SUBSTITUTION)	◊
EROSION CONTROL FENCE	~
EARTH EXCAVATION FOR EROSION CONTROL (SEDIMENT BASINS)	◻
PRESERVE EXISTING TREES, WOODLANDS, AND UNDERSTORY (OUTSIDE CONSTRUCTION LIMITS)	▨
ITEM PLACED AT BEGINNING OF CONSTRUCTION (Requirement)	* ITEM *
ITEM PLACED AS DIRECTED BY ENGINEER (When required by situation)	ITEM
DIRECTION OF OVERLAND FLOW	➔

GENERAL NOTES:
 All items shall be constructed as shown on this sheet, on Standard 280001, and as directed by the Engineer.
 The symbology on the STORM WATER POLLUTION PREVENTION PLAN sheets does not represent the size or quantity of bales, for number of bales refer to details and notes shown on this sheet and/or as directed by the Engineer.

THE CONTRACTOR SHALL INSTALL DITCH CHECKS AS DIRECTED BY THE ENGINEER. IF THE ENGINEER ELECTS TO UTILIZE FLUSH RIPRAP DITCH CHECKS IN LIEU OF TEMPORARY DITCH CHECKS AS SHOWN ON THE FOLLOWING PLAN SHEETS, THE SPACING SHOULD BE DOUBLED.



NOTE 1: BALES SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 0.3m (1') OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE BALES.

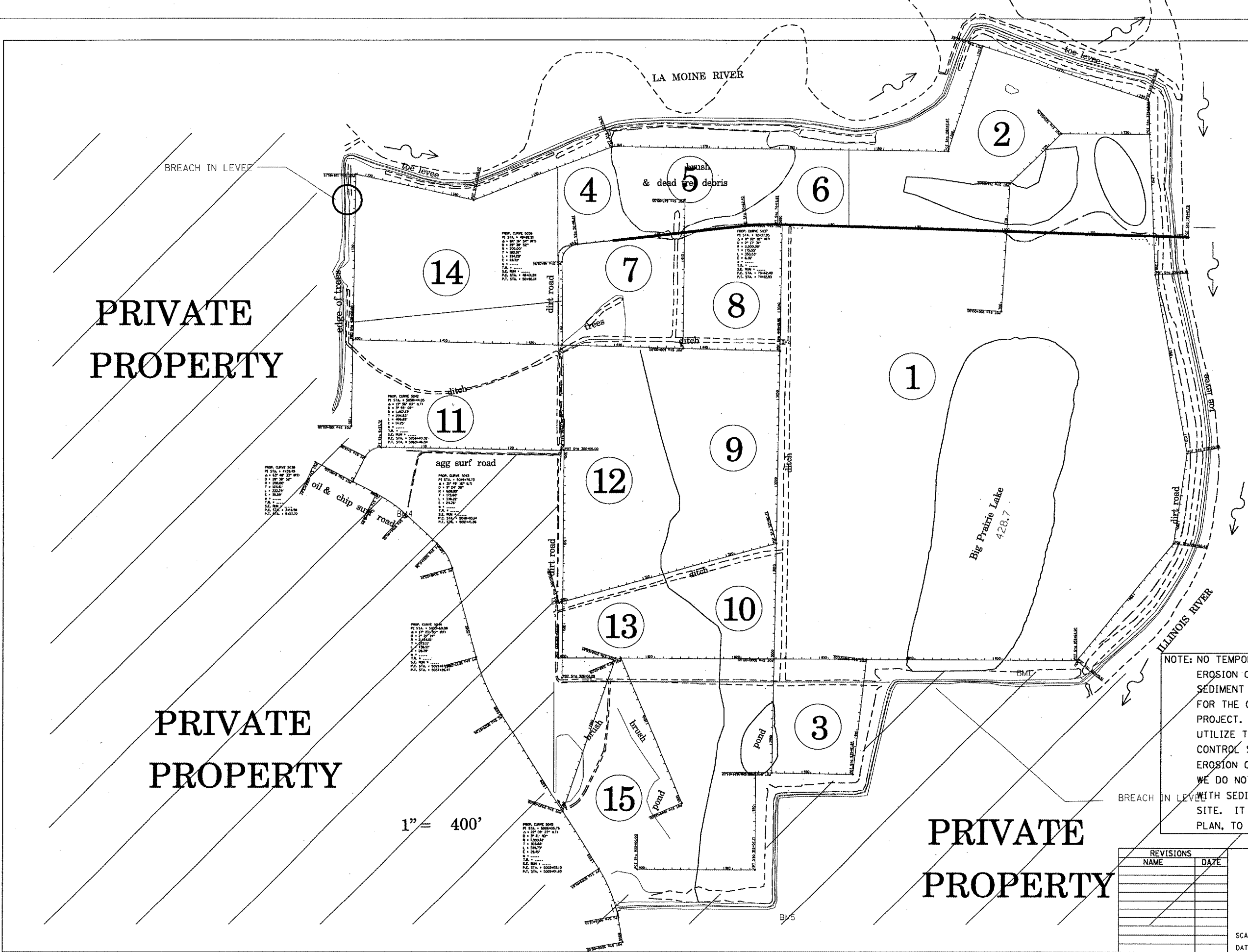
NOTE 2: RIPRAP SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 0.3m (1') OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE RIPRAP.

NOTE 3: ENDS SHALL BE TIED INTO SLOPES.

REVISIONS	
NAME	DATE
CAD Symbol	AUG99
JCN	MAR2004

ILLINOIS DEPARTMENT OF TRANSPORTATION
STORM WATER POLLUTION PREVENTION PLAN
 SCALE: VERT. HORIZ.
 DATE: APRIL 5, 1999
 DRAWN BY CADD
 CHECKED BY JCN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: NO TEMPORARY DITCH CHECKS, EROSION CONTROL FENCE, OR SEDIMENT BASINS WILL BE NECESSARY FOR THE CONSTRUCTION OF THIS PROJECT. THE ENGINEER WILL UTILIZE TEMPORARY EROSION CONTROL SEEDING AS THE MAIN EROSION CONTROL PREVENTION TOOL. WE DO NOT ANTICIPATE ANY PROBLEMS WITH SEDIMENTATION LEAVING THE SITE. IT IS PART OF THE PROPOSED WETLAND PLAN, TO FILL IN EXISTING DRAINAGE WAYS.

REVISIONS	
NAME	DATE

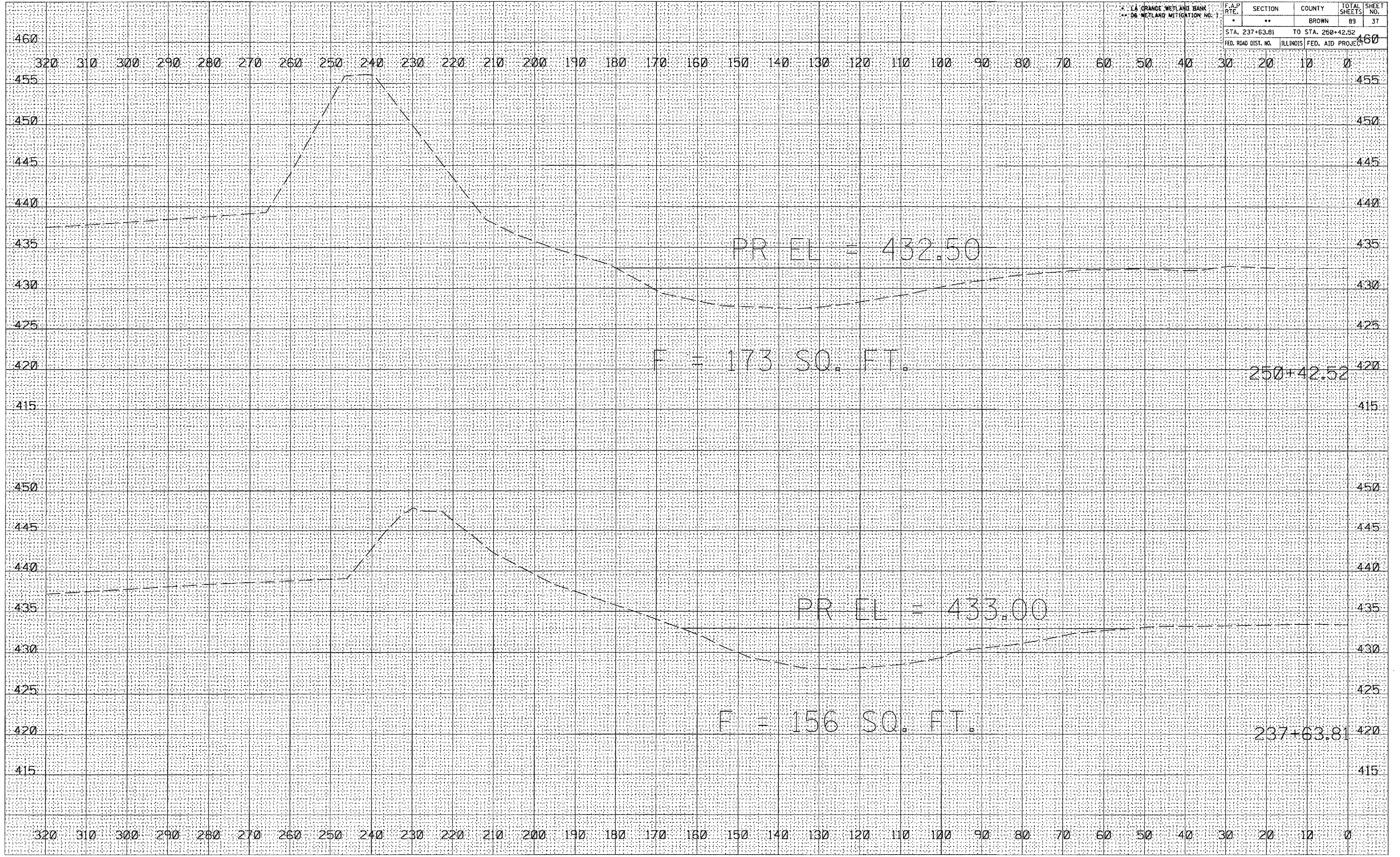
ILLINOIS DEPARTMENT OF TRANSPORTATION
STORM WATER POLLUTION PREVENTION PLAN

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 2/15/2006
 FILE NAME = s:\projects\72939\72939.dwg
 PLOT SCALE = 1/8" = 400' / IN.
 REFERENCE = REF#

LA GRANDE WETLAND BANK
DB WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	37
STA. 237+63.81		TO STA. 250+42.52		460
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



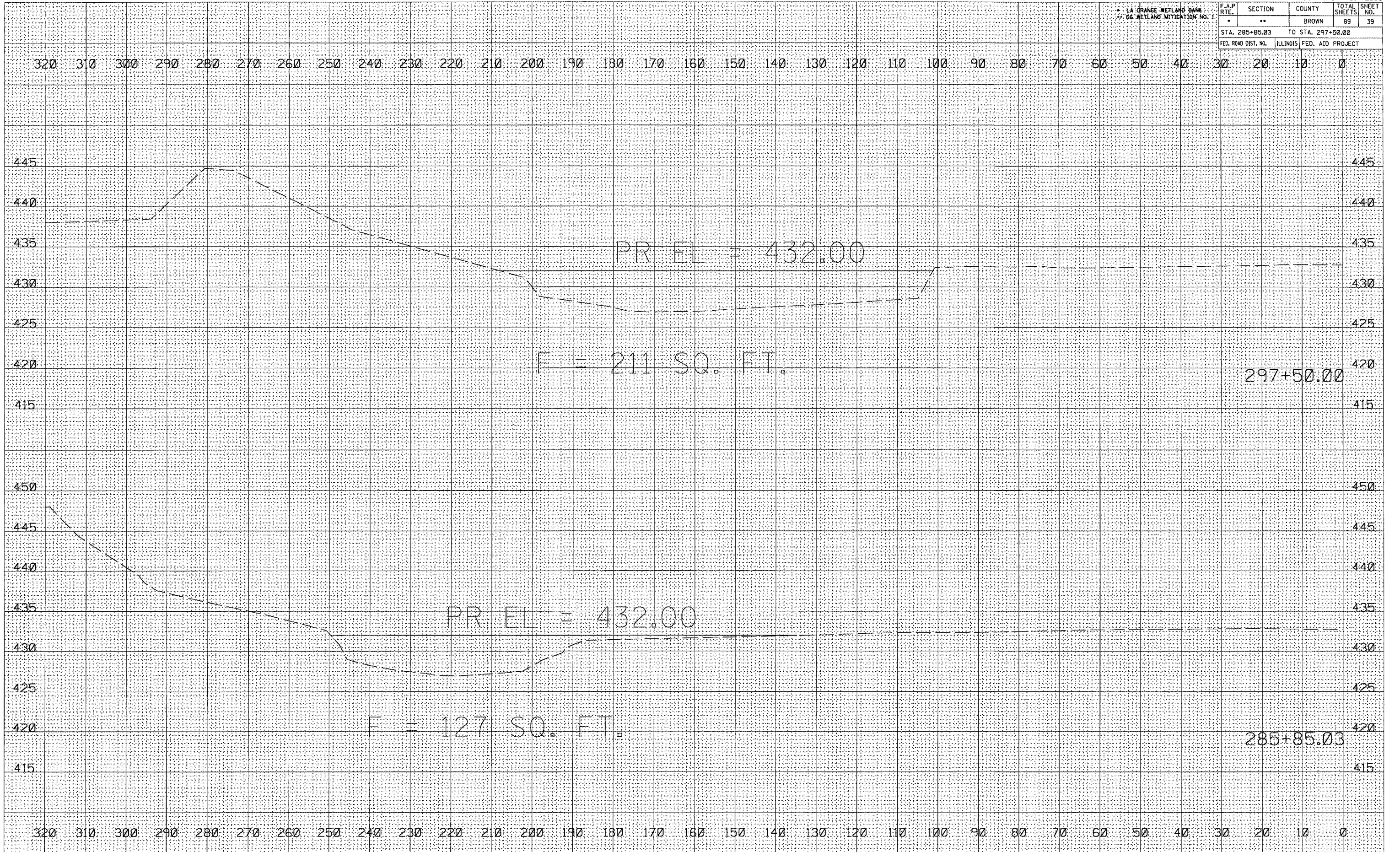
DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\pca\mets\d656035\vis\01\earth\PR EARTH BERM 1 / IN.
 REFERENCE = 48274

LA GRANGE WETLAND BANK
 06 WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	39
STA. 285+85.03 TO STA. 297+50.00				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	



DATE	BY

FINAL SURVEY	REVISIONS

DATE	BY

ORIGINAL SURVEY	REVISIONS

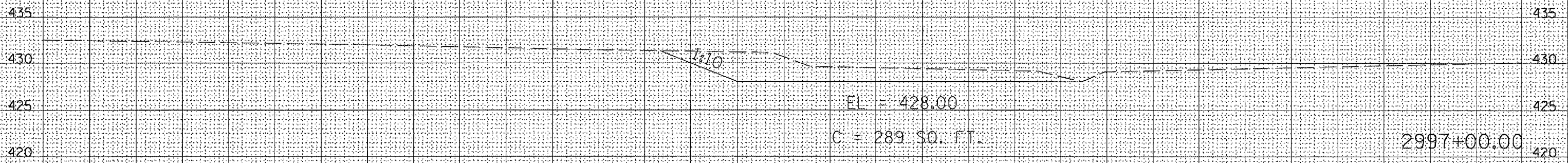
PLOT DATE = 2/7/2005
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 REFERENCE = REF #

LA GRANGE WETLAND BANK
 WETLAND MITIGATION NO. 1

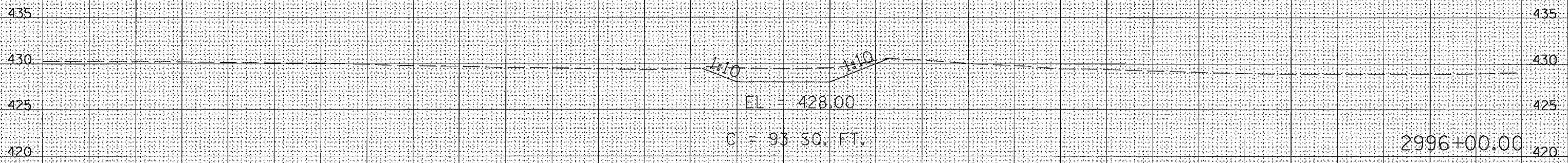
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	42
STA. 2996+00.00		TO STA. 2997+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

320 300 280 260 240 220 200 180 160 140 120 100 80 60 40 20 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		



ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		



320 300 280 260 240 220 200 180 160 140 120 100 80 60 40 20 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320

PLOT DATE = 2/1/2005
 PLOT SCALE = 1" = 20' / 1" / 1"
 REFERENCE = #REF#

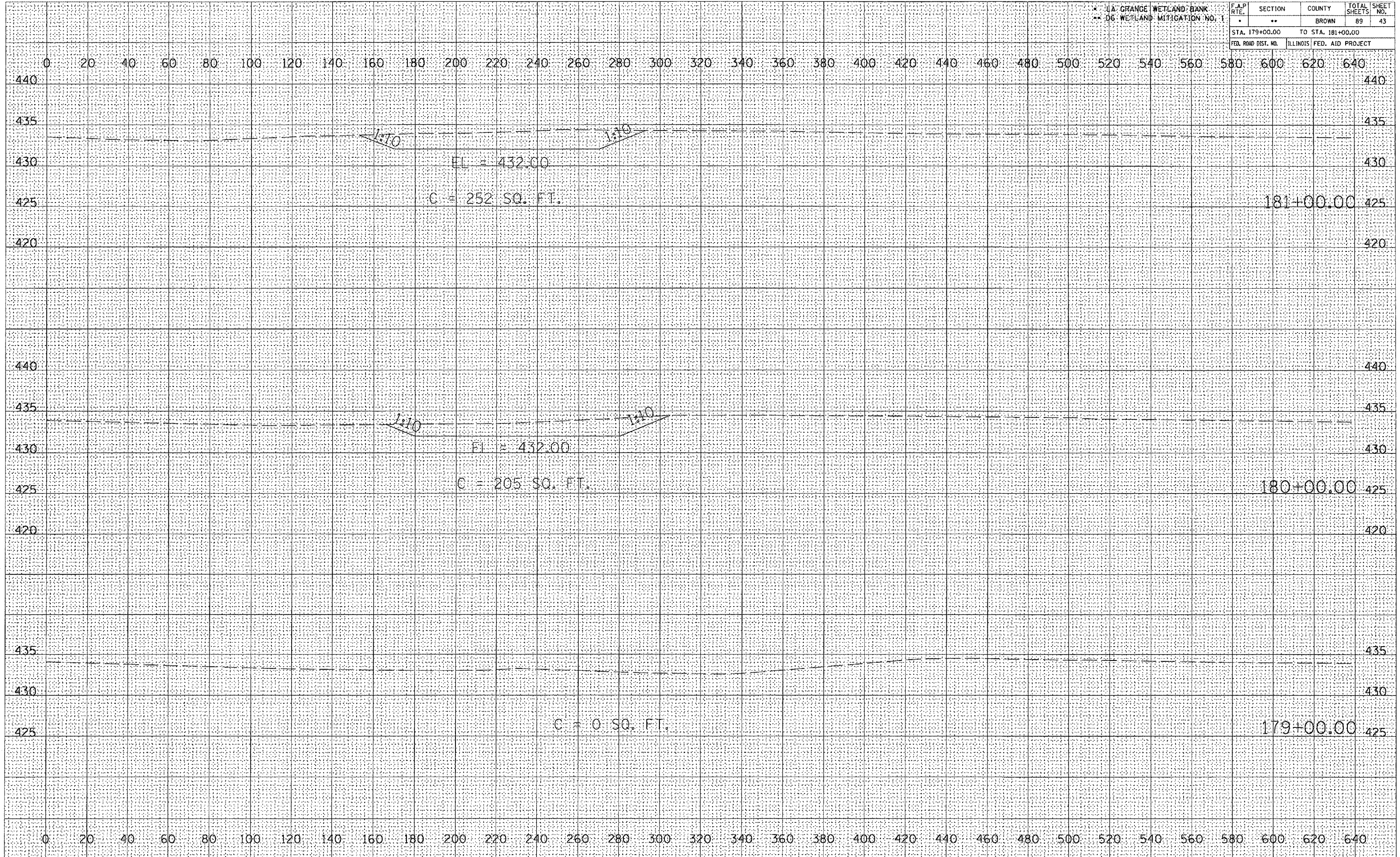
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	43
STA. 179+00.00		TO STA. 181+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
NO.	
ORIGINAL SURVEY	
COPIED SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
NO.	
ORIGINAL SURVEY	
COPIED SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

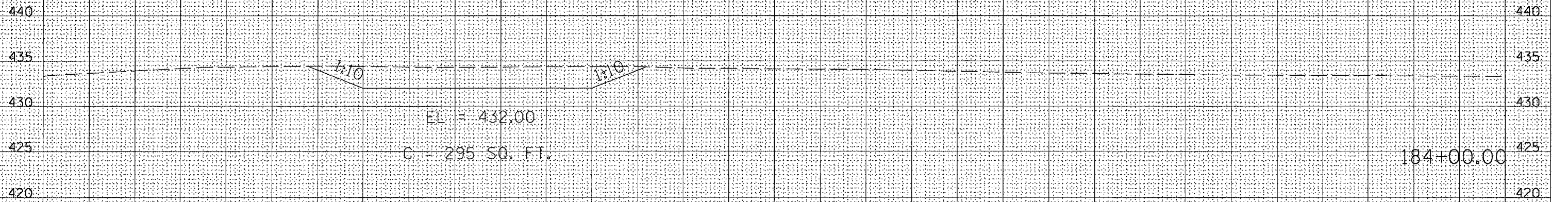
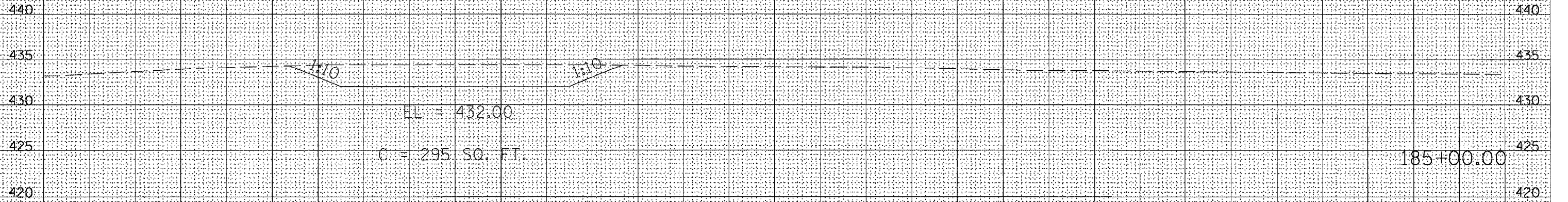
PLOT DATE = 2/1/2005
FILE NAME = c:\projects\16550305\16550305.dwg
SCALE = 1" = 40'
REFERENCE = #REF4



LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	45
STA. 184+00.00		TO STA. 185+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640



0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

PLOT DATE = 2/9/2005
FILE NAME = c:\projects\1850305\1850305.dwg
SCALE = 1" = 40 FT.
REFERENCE = #REF#

* LA GRANGE WETLAND BANK
** 06 WETLAND MITIGATION NO. 1

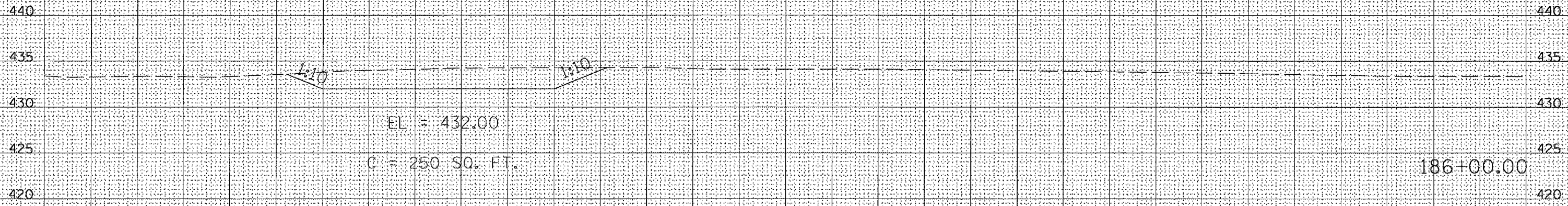
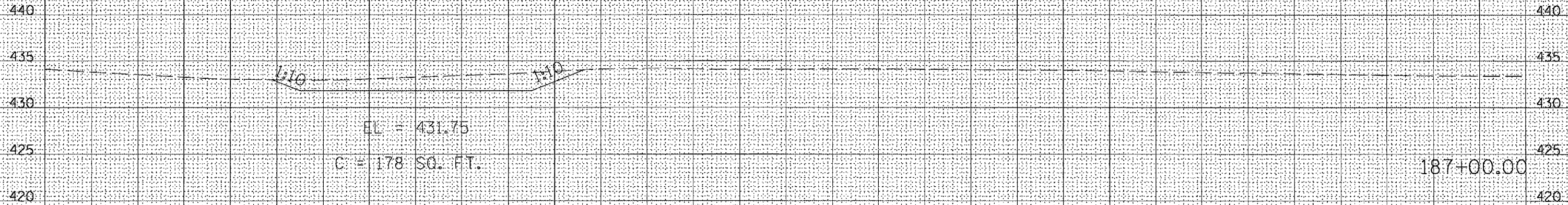
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	46
STA. 186+00.00 TO STA. 187+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640

DATE	
BY	
REVISIONS	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

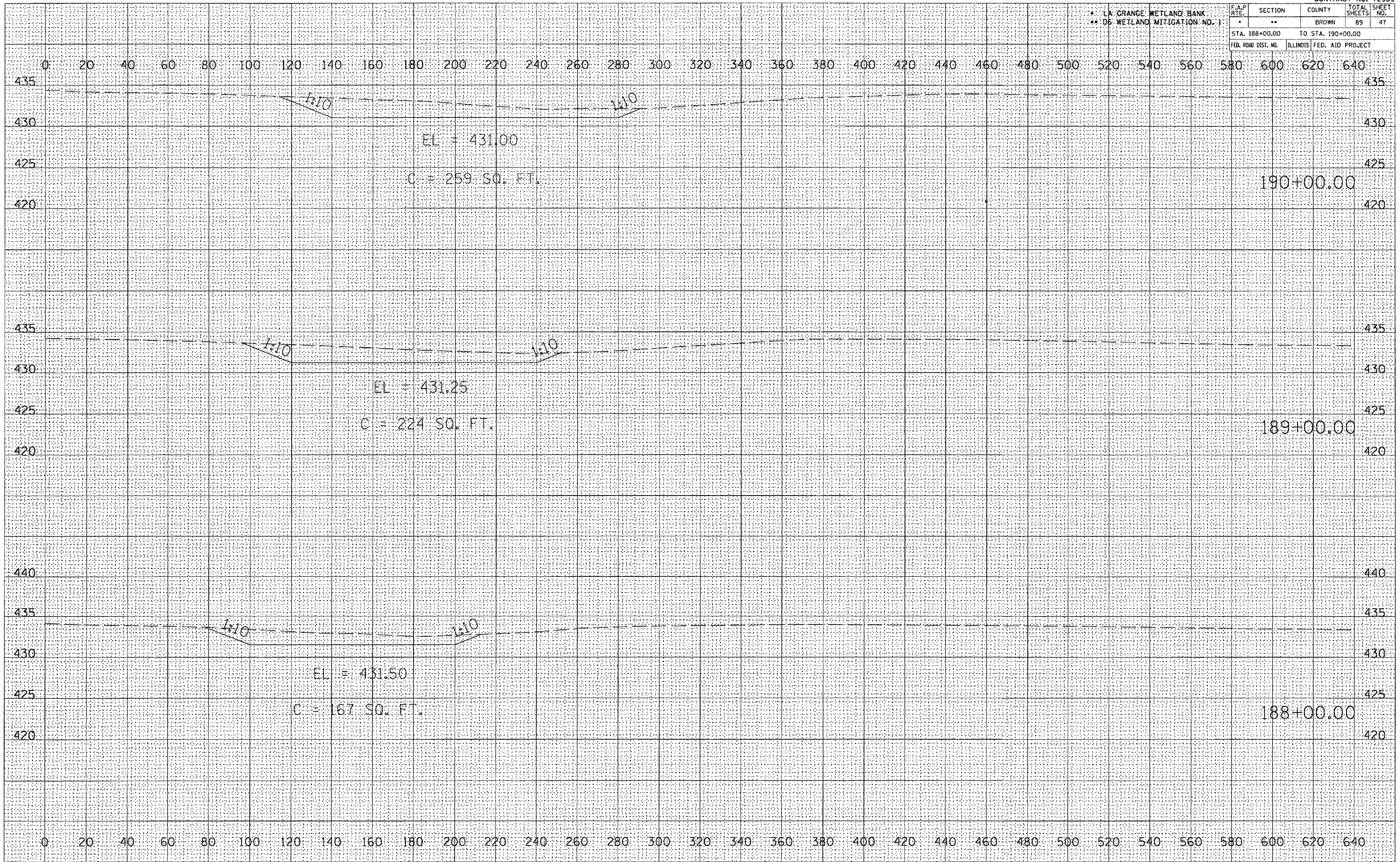
DATE	
BY	
REVISIONS	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

PLOT DATE = 2/1/2005
FILE NAME = c:\p\projects\18650305\18650305.dwg
SCALE = 1/8" = 1'-0"
REFERENCE = 482724 / IN



* LA GRANGE WETLAND BANK
** D6 WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	47
STA. 188+00.00		TO STA. 190+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY NO. _____

DATE _____

BY _____

REVISIONS:

1. SURVEYED _____

2. PLOTTED _____

3. TEMPLATE _____

4. AREAS CHECKED _____

ORIGINAL SURVEY NO. _____

DATE _____

BY _____

REVISIONS:

1. SURVEYED _____

2. PLOTTED _____

3. TEMPLATE _____

4. AREAS CHECKED _____

PLOT DATE = 2/1/2005

FILE NAME = c:\p\proj\188\188.dwg

PLOT SCALE = 1" = 40'

REFERENCE = SEE #

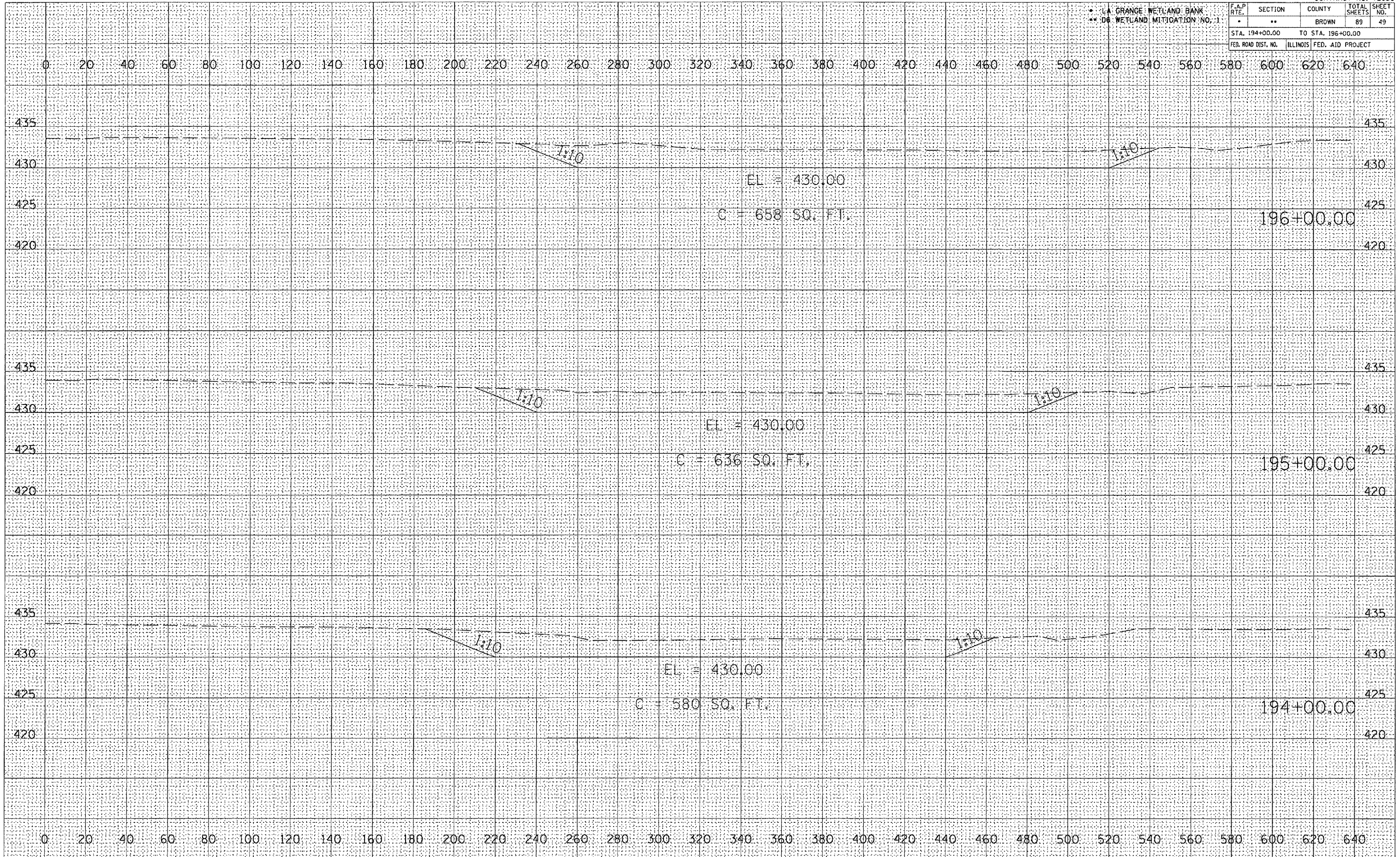
LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	49
STA. 194+00.00 TO STA. 196+00.00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
SUBMITTED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

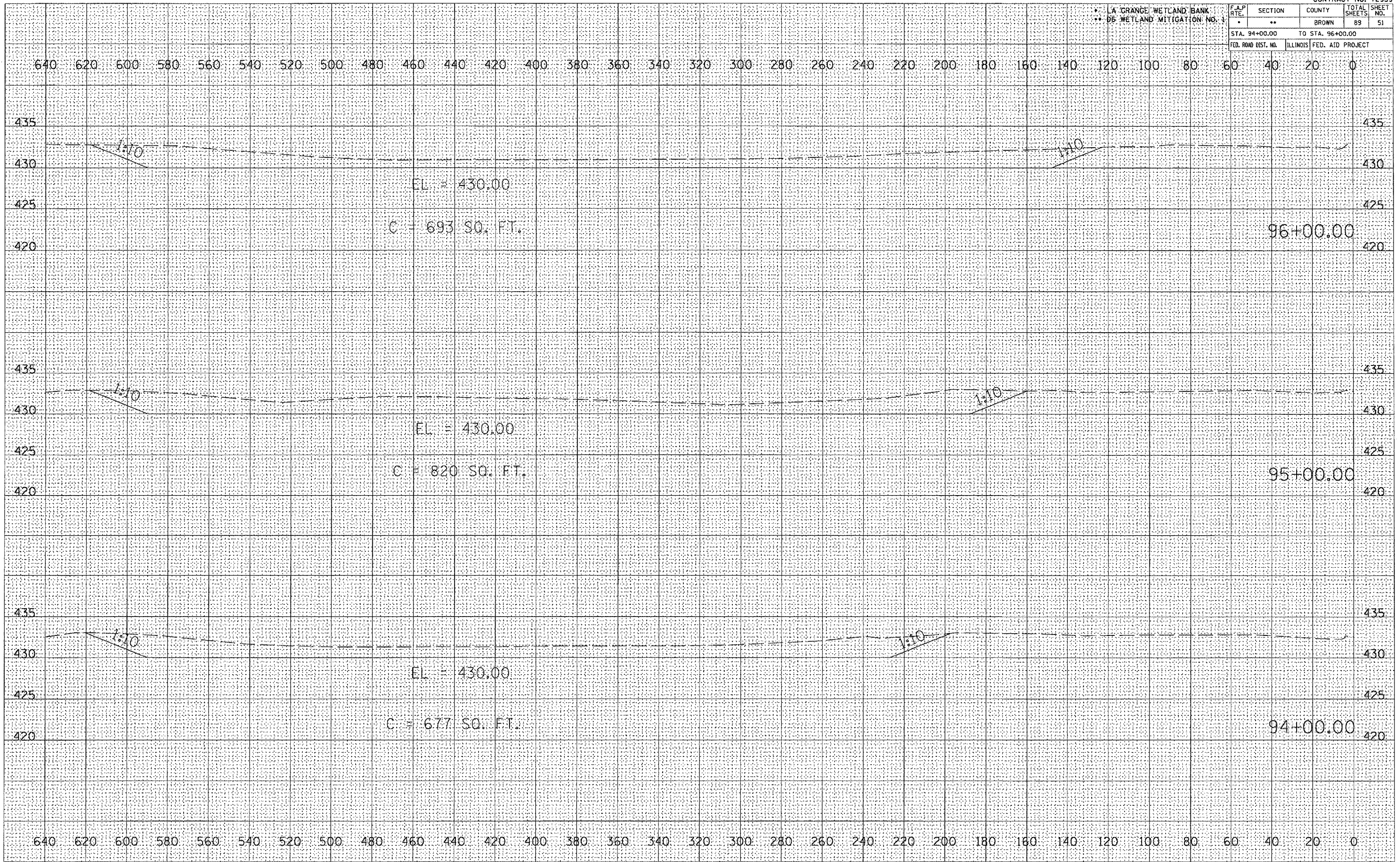
DATE	
BY	
SUBMITTED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

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 PLOT SCALE = 1" = 40'
 REFERENCE = #REF#



LA GRANGE WETLAND BANK
DB WETLAND MITIGATION NO. 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	51
STA. 94+00.00		TO STA. 96+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DATE	BY

FINAL SURVEY NOTE BOOK NO. _____

SURVEYED PLOTTED TEMPLATE AREAS CHECKED

DATE	BY

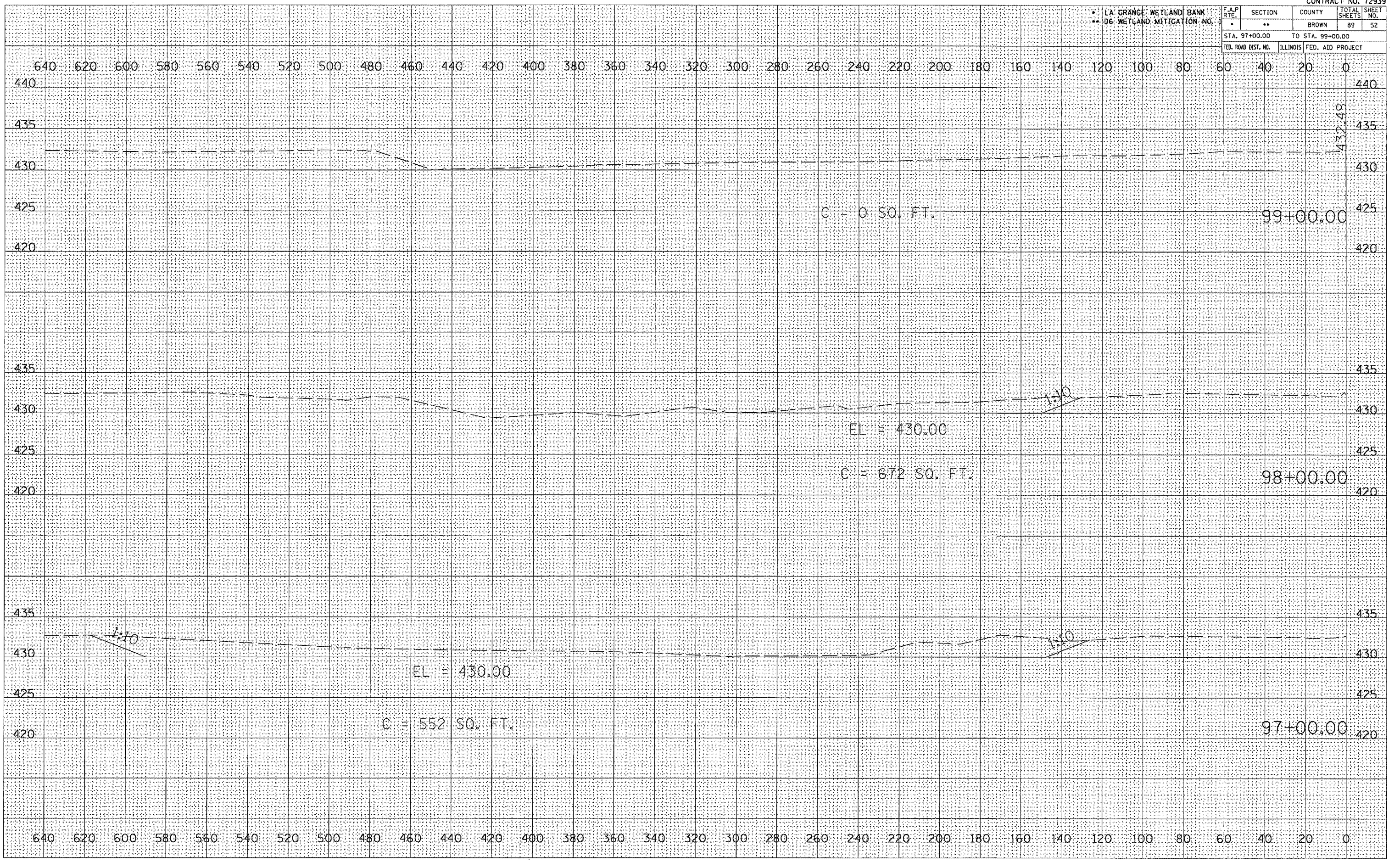
ORIGINAL SURVEY NOTE BOOK NO. _____

SURVEYED PLOTTED TEMPLATE AREAS CHECKED

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 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = PREP

LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	..	BROWN	89	52
STA. 97+00.00 TO STA. 99+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DATE	
BY	
FINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

DATE	
BY	
ORIGINAL SURVEY	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

PLOT DATE = 2/1/2005
 PLOT SCALE = 1" = 40'
 REFERENCE = AREA*

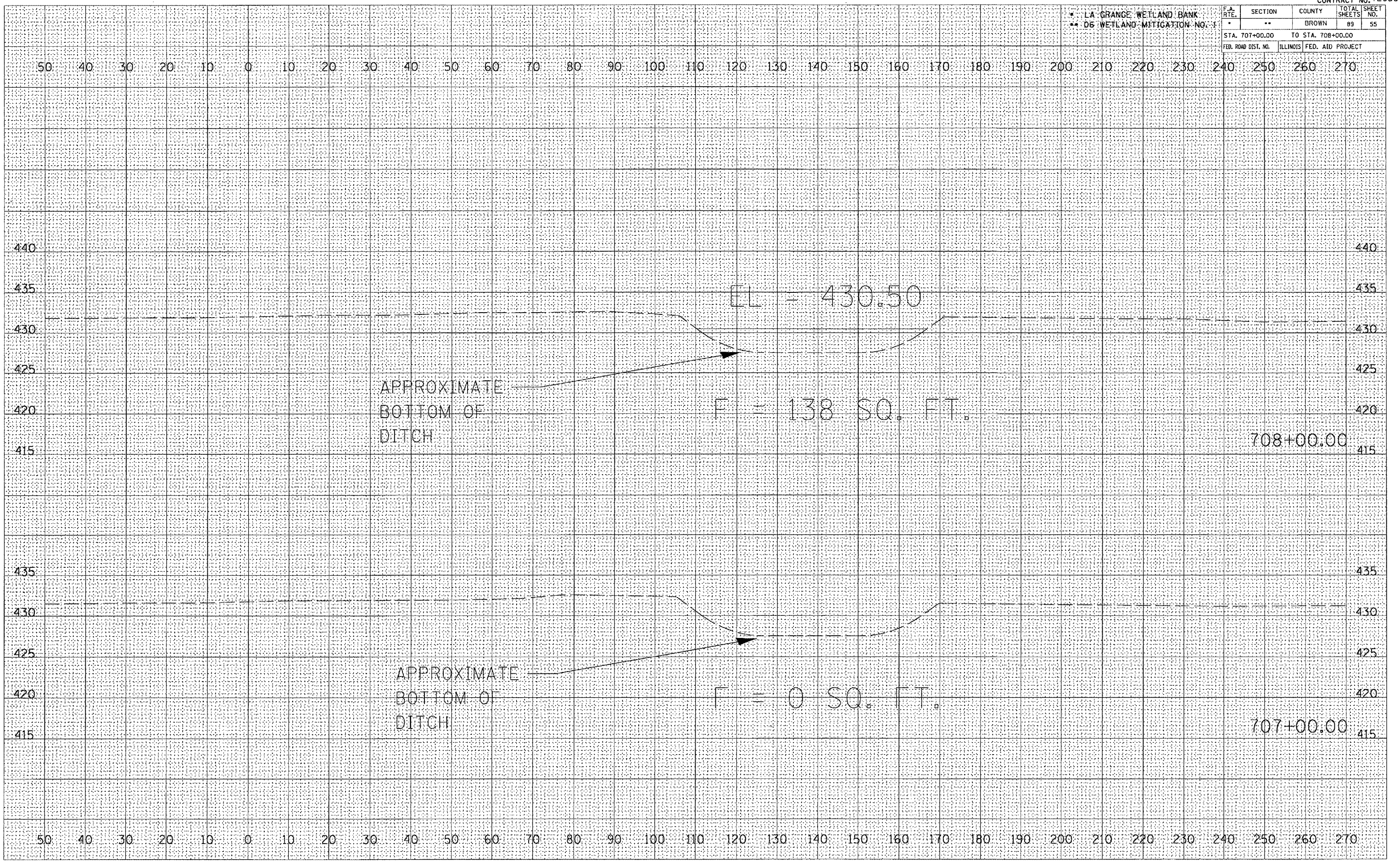
LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	55
STA. 707+00.00		TO STA. 708+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

PLOT DATE = 2/1/2005
 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = #REF#



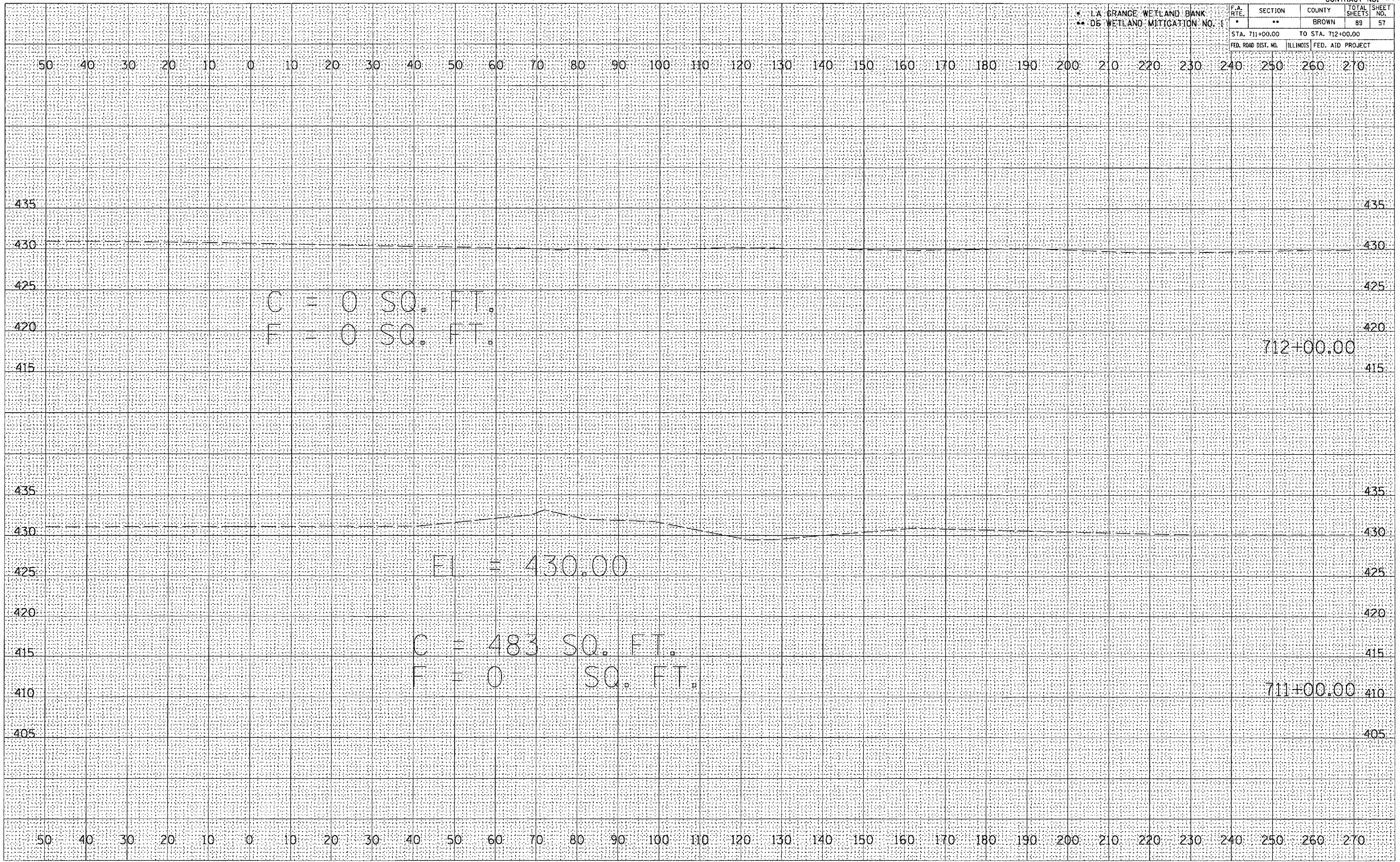
LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	57
STA. 711+00.00 TO STA. 712+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	
BY	
NO.	
FINAL SURVEY	
NO. OF SHEETS	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
NO.	
ORIGINAL SURVEY	
NO. OF SHEETS	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

PLOT DATE = 2/1/2005
 PLOT NAME = c:\pws\pws\cadd\72939\72939.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = #RFA



LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	58
STA. 713+00.00		TO STA. 714+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



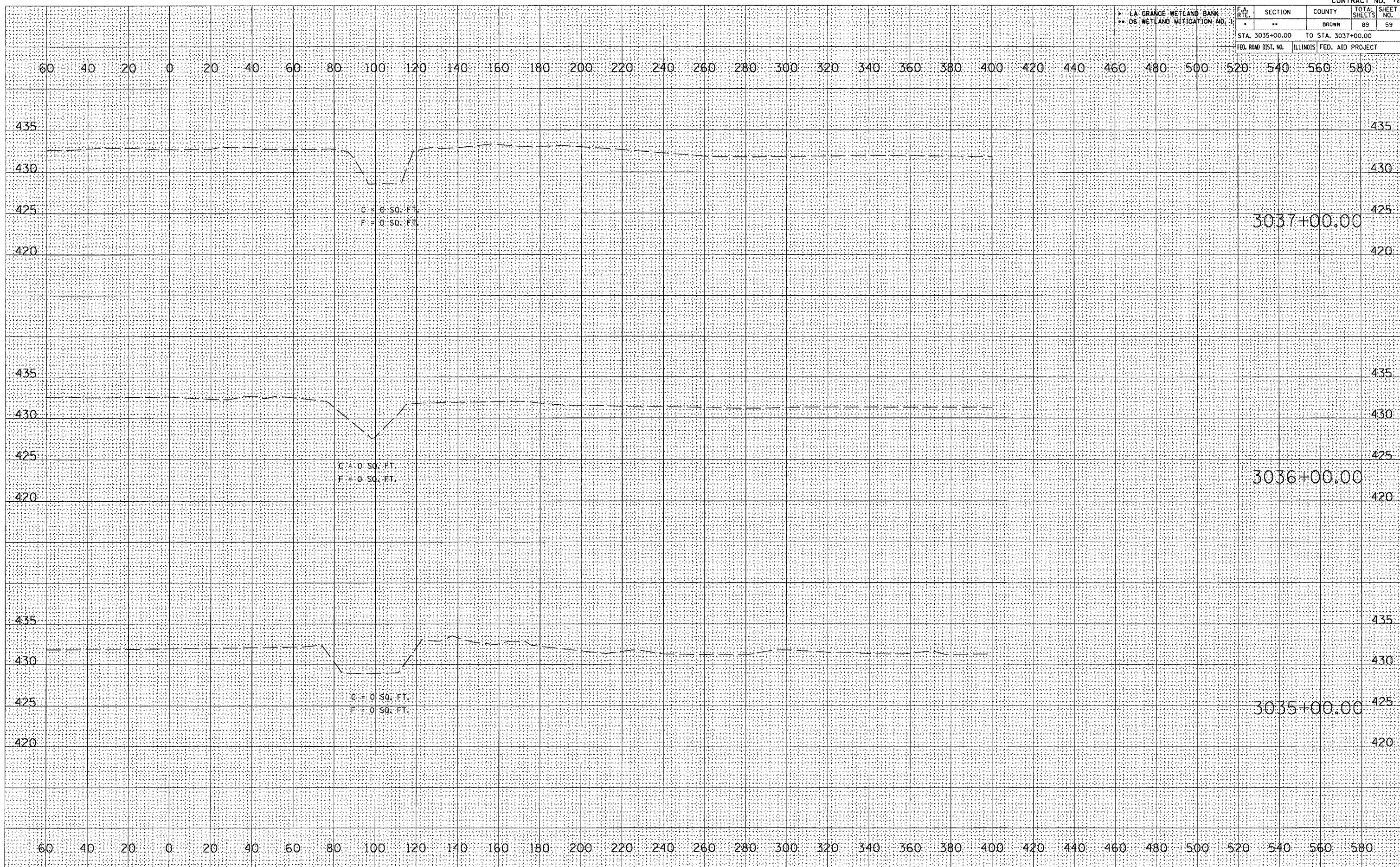
DATE	
BY	
FINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
NO. 1	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED	
PLOTTED	
TEMPLATE	
NO. 1	
AREAS CHECKED	

PLOT DATE = 2/1/2005
 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = REF#

LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	59
STA. 3035+00.00		TO STA. 3037+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DATE	
BY	
DESIGNED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\projects\72939\wetland\h001\h001.dwg
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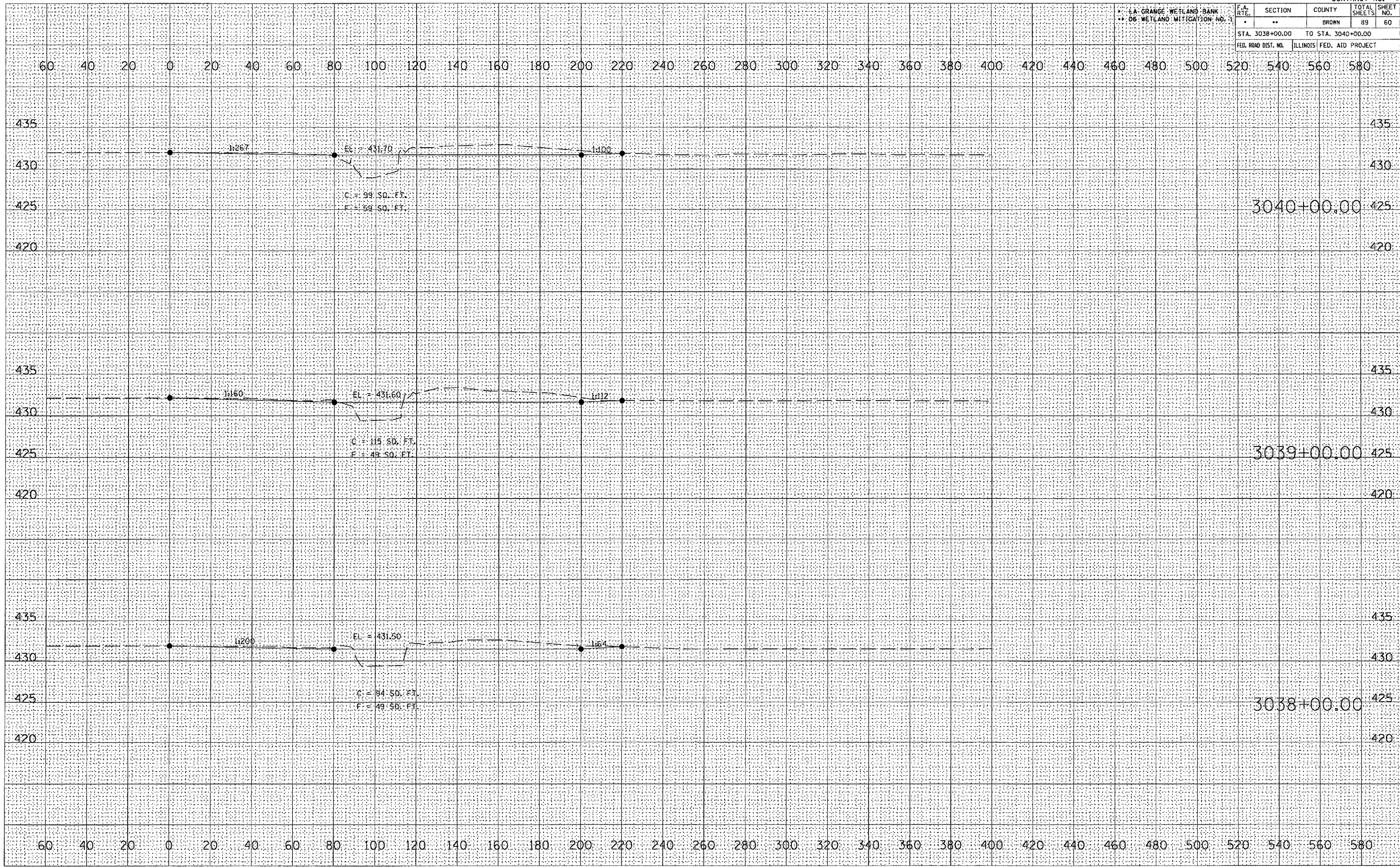
LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	60
STA. 3038+00.00 TO STA. 3040+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

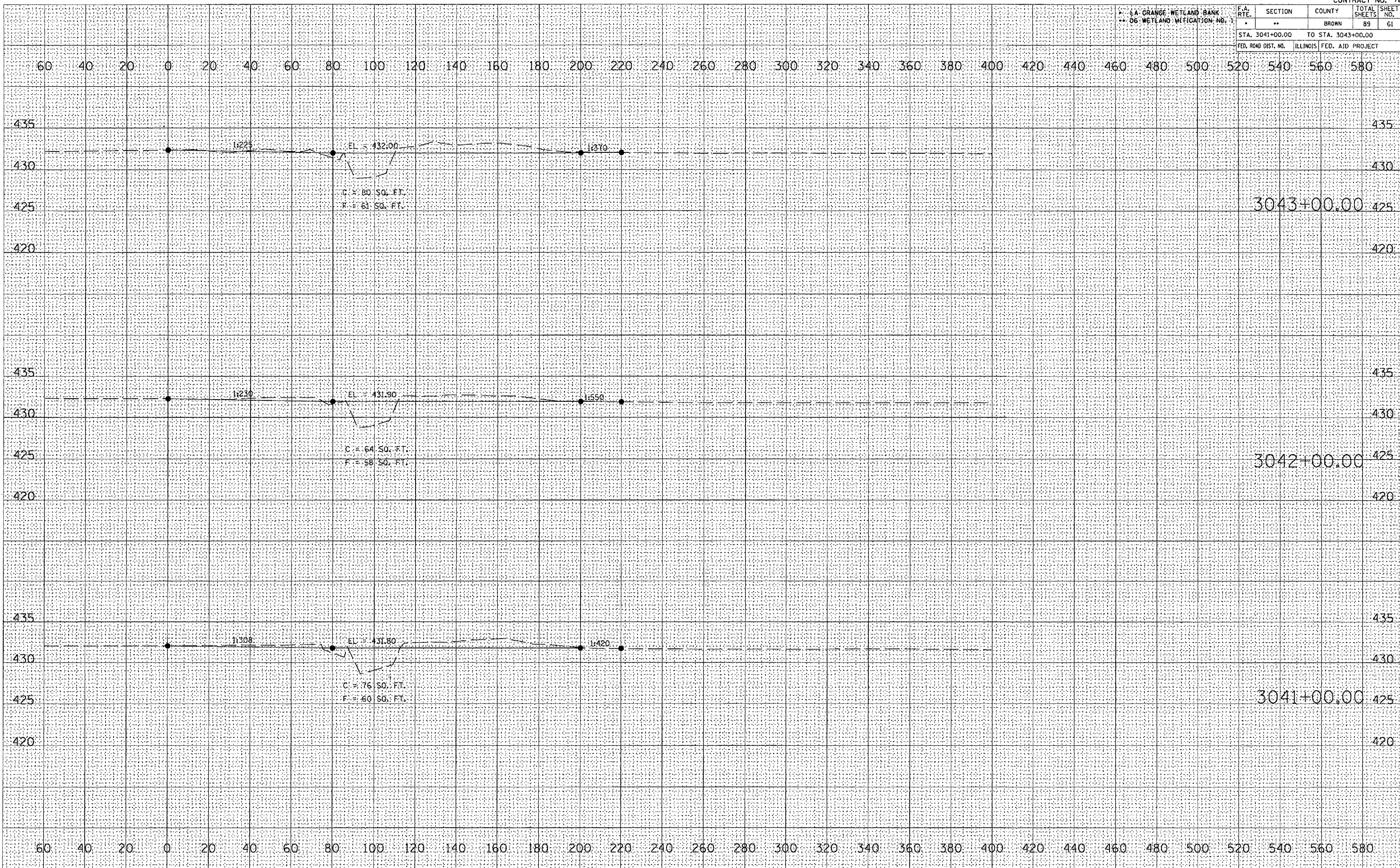
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

PLOT DATE = 2/7/2005
 FILE NAME = c:\p\meta\456505\456505.dwg
 REFERENCE = #254



LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	61
STA. 3041+00.00 TO STA. 3043+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DATE	
BY	
REVISIONS	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
REVISIONS	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 2/1/2005
FILE NAME = c:\projects\659385\ah01\hoo1\hoo1.dwg
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REFERENCE = W-1

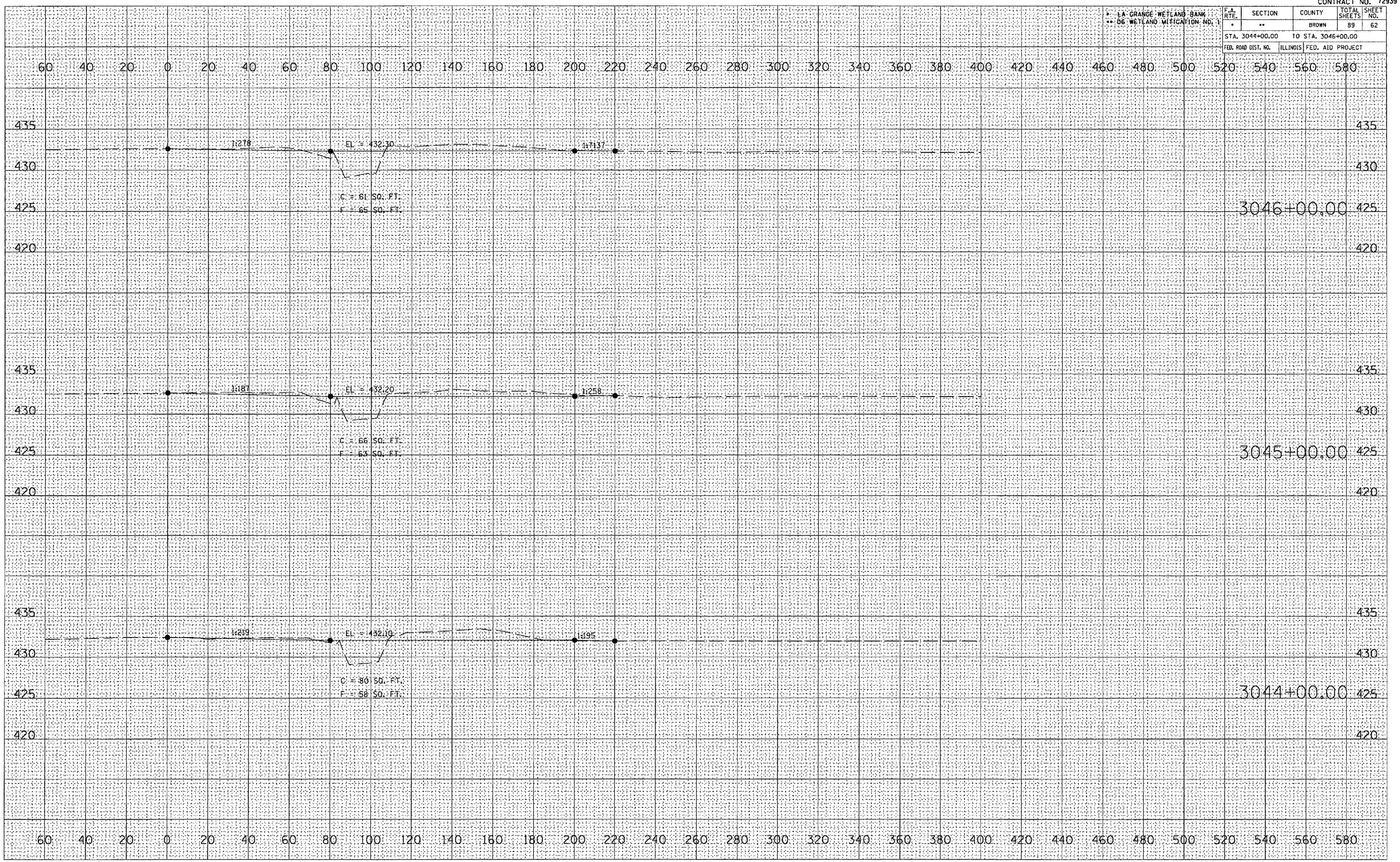
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	62
STA. 3044+00.00		TO STA. 3046+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\projects\la\550305\wet01\sheet4-4095.dwg / IN
 REFERENCE = #REF1



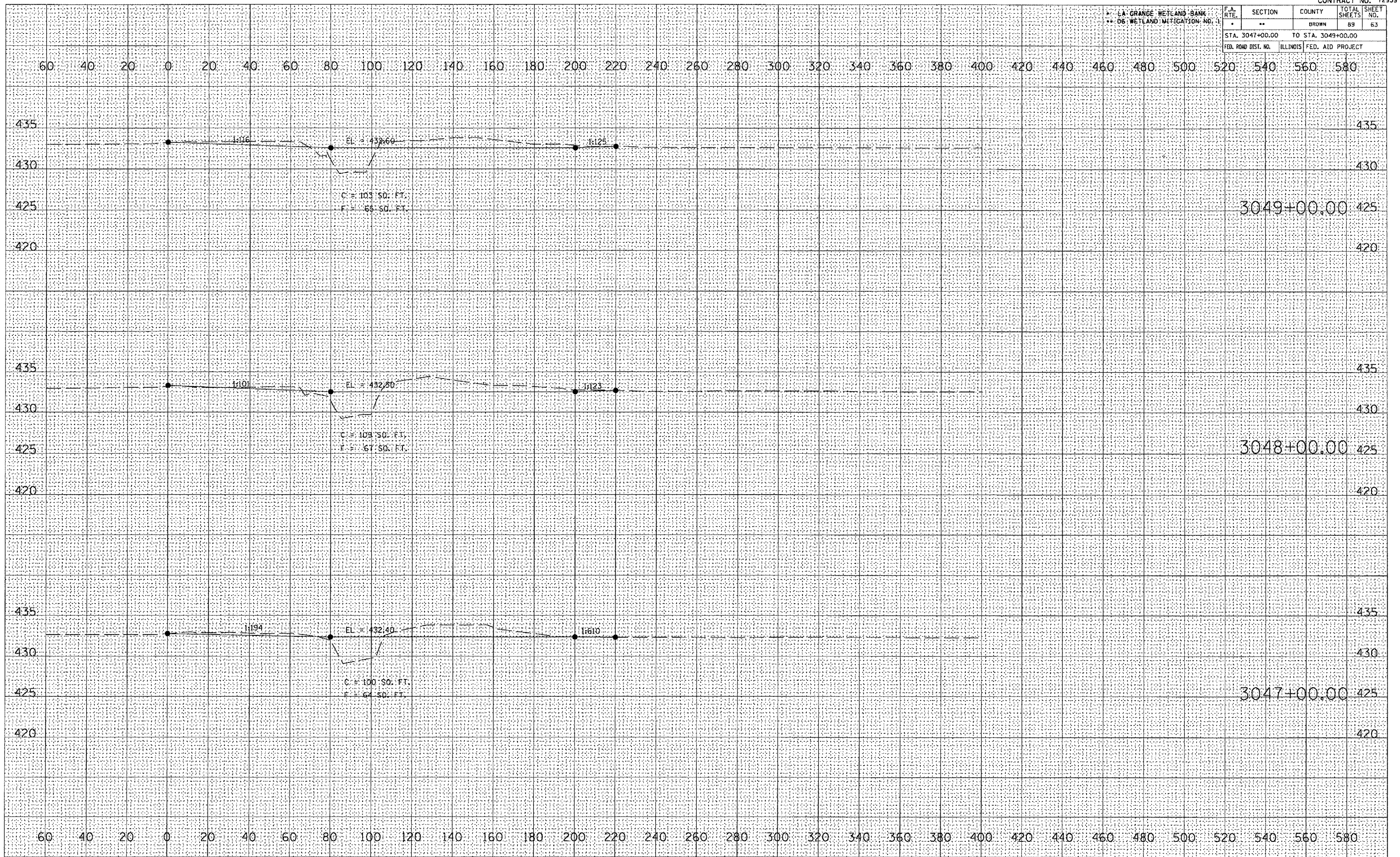
LA GRANGE WETLAND BANK
 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	63
STA. 3047+00.00 TO STA. 3049+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

PLOT DATE = 2/9/2005
 FILE NAME = c:\projects\65850305\wet01\h001\h001.dgn
 REFERENCE = H001



LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	64
STA. 3050+00.00		TO STA. 3050+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

60 40 20 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

PLOT DATE = 2/1/2005
PLOT SCALE = 1" = 40' / IN.
REFERENCE = REF#



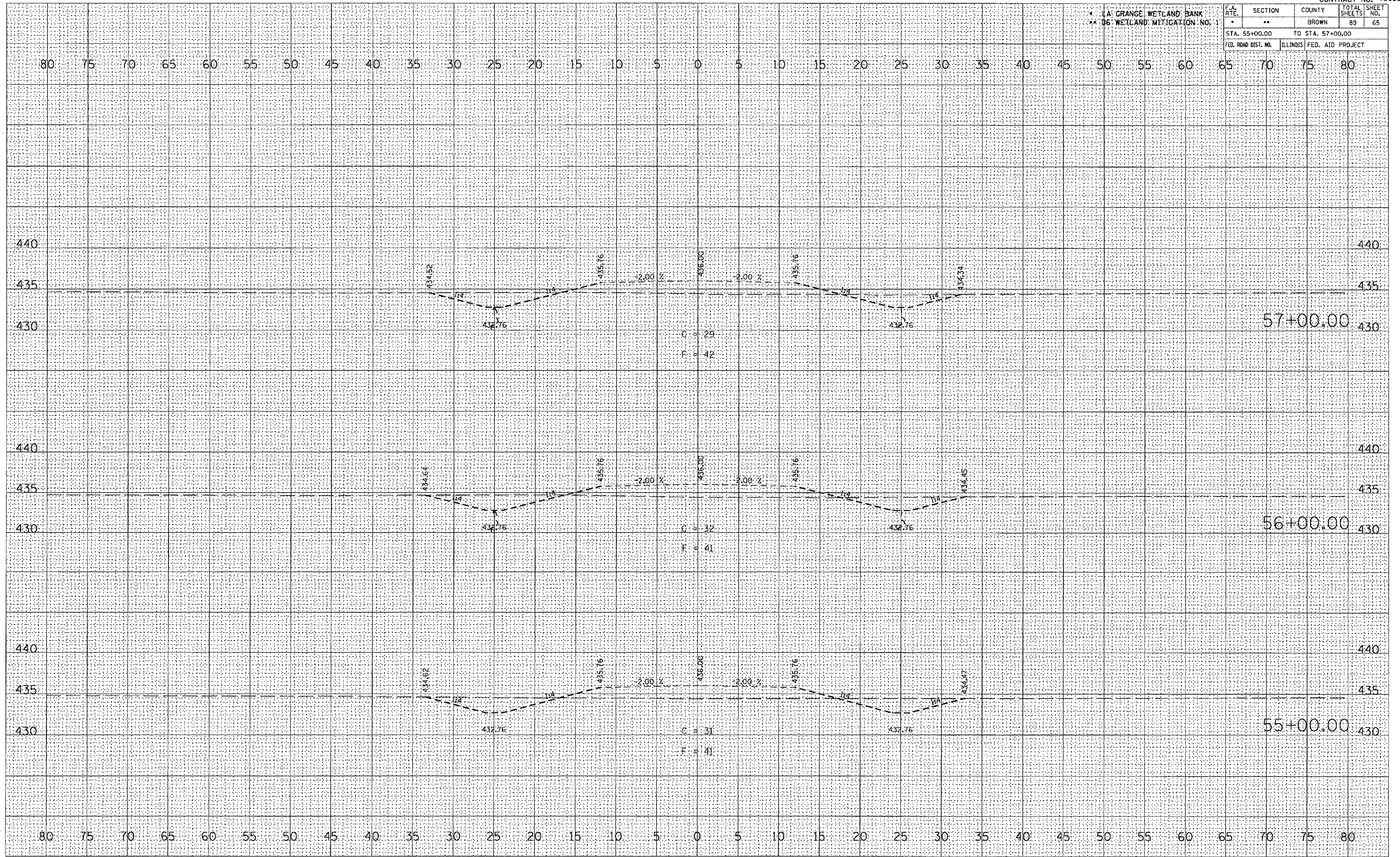
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	65
STA. 55+00.00 TO STA. 57+00.00				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO. _____
 SURVEY DATE _____
 BY _____
 CHECKED _____
 DATE _____
 SCALED _____
 PLotted _____
 AREA CHECKED _____

ORIGINAL SURVEY NO. _____
 SURVEY DATE _____
 BY _____
 CHECKED _____
 DATE _____
 SCALED _____
 PLotted _____
 AREA CHECKED _____

PLOT DATE = 2/1/2008
 FILE NAME = c:\p\projects\682939\1\ao01.dwg
 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = 06



LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	**	BROWN	89	66
STA. 58+00.00		TO STA. 60+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY

FINAL SURVEY	FLORIDA	PLATE	AREAS CHECKED

DATE	BY

ORIGINAL SURVEY	FLORIDA	PLATE	AREAS CHECKED

PLOT DATE = 2/9/2005
FILE NAME = c:\projects\659365\659365.dwg
SCALE = 1" = 40'
REFERENCE = REF#



PR FUTURE ACCESS ROAD

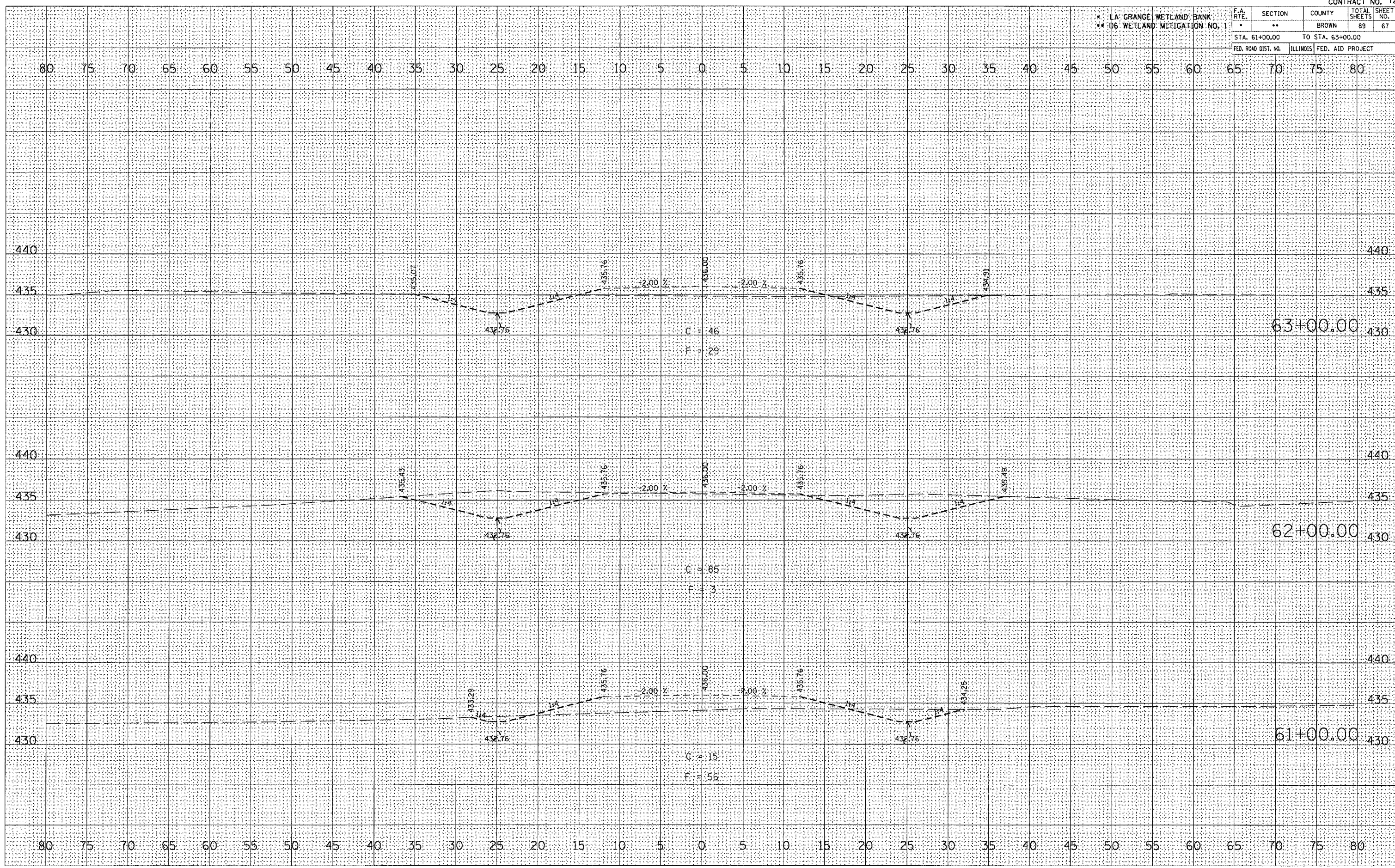
* LA GRANGE WETLAND BANK
 ** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	67
STA. 61+00.00 TO STA. 63+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
NO.	

DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
NO.	

ORIGINAL SURVEY PLOTTED AREAS CHECKED
 SURVEY PLOTTED AREAS CHECKED
 FILE NAME = c:\projects\72939\72939.dwg
 PLOT DATE = 2/1/2005
 REFERENCE = 48614



PR FUTURE ACCESS ROAD

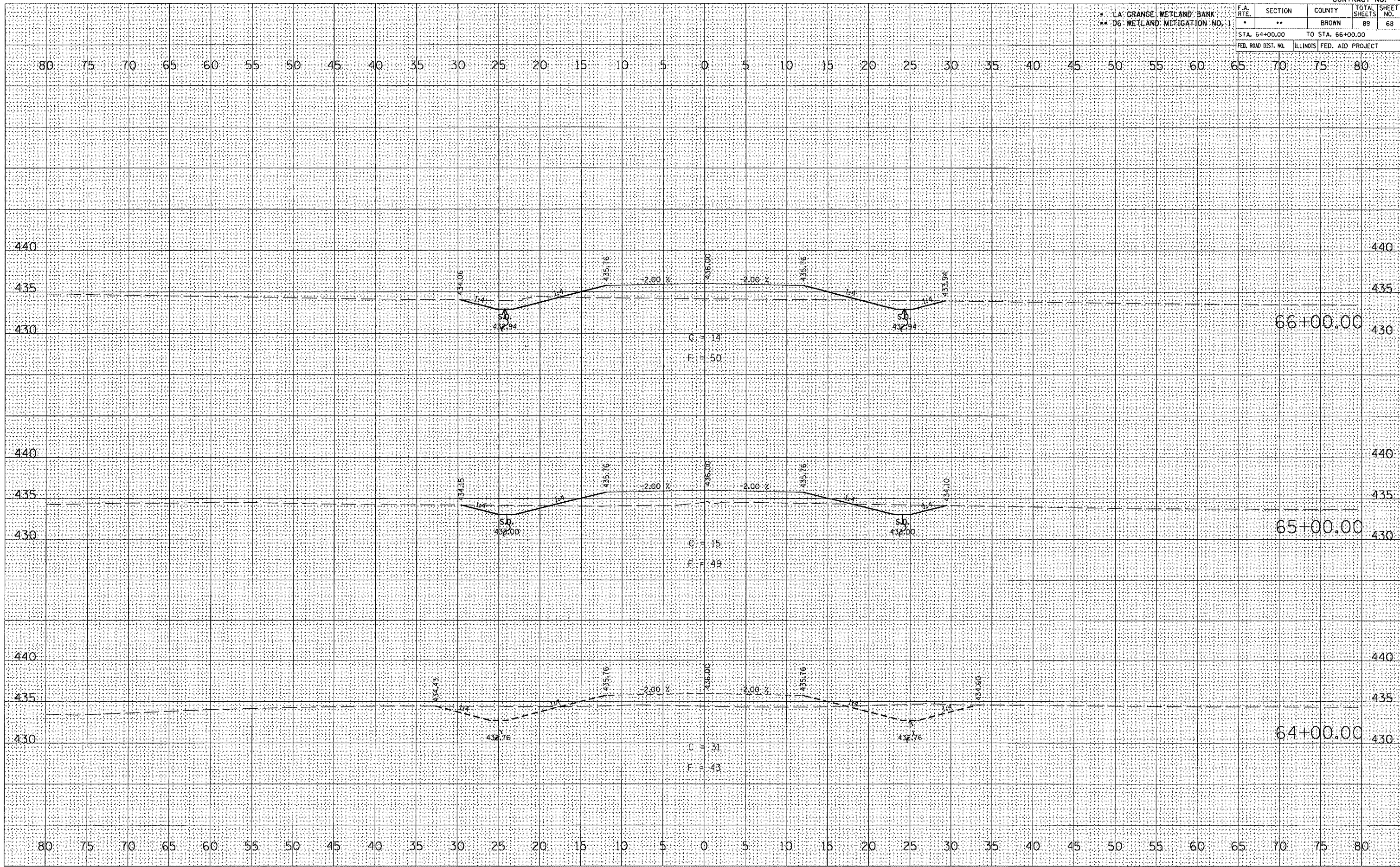
* LA. GRANGE WETLAND BANK
** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	68
STA. 64+00.00 TO STA. 66+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
NO.	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
NO.	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE = 2/7/2008
 FILE NAME = c:\projects\65030\65030.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = 8621



PR FUTURE ACCESS ROAD

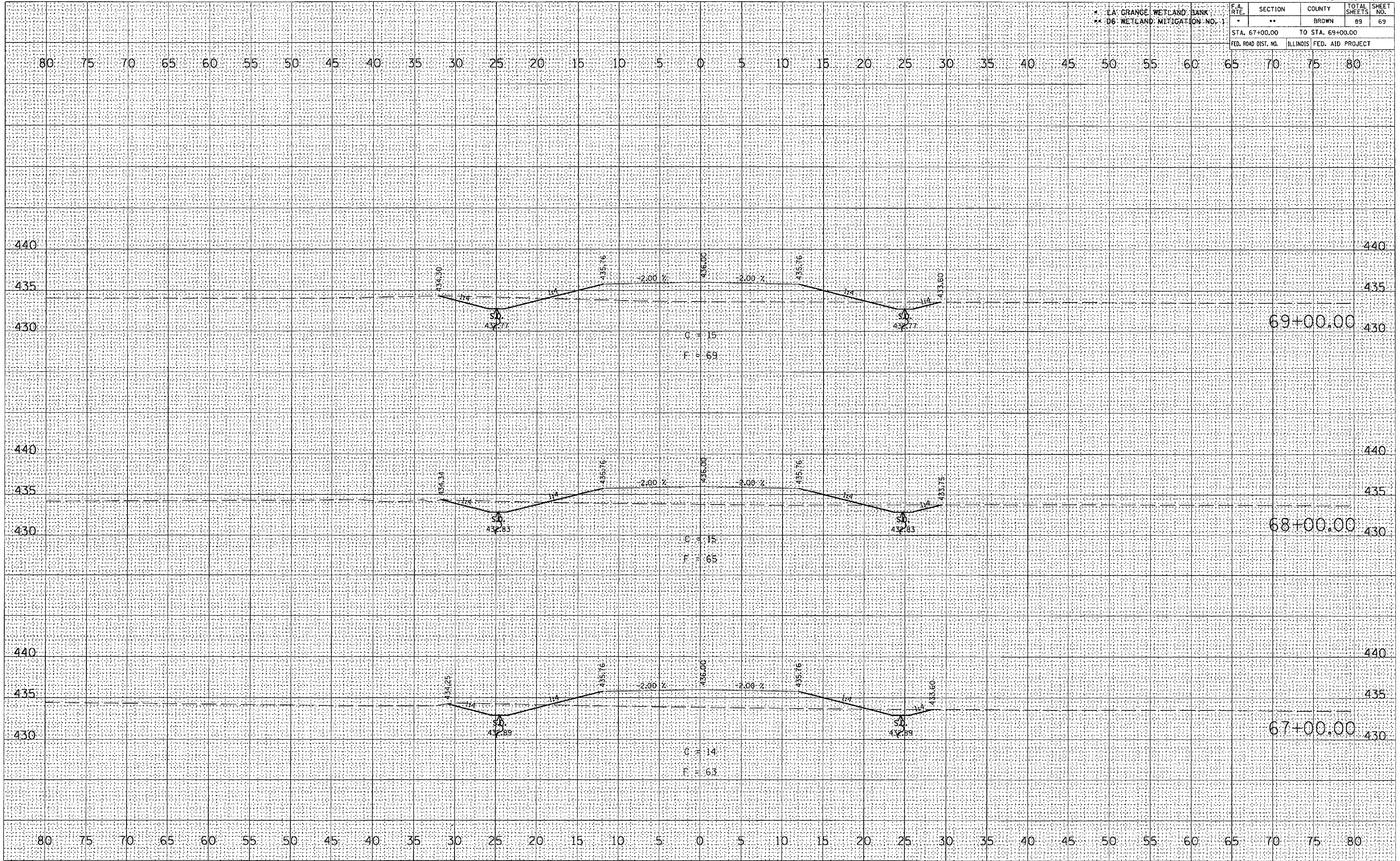
LA GRANGE WETLAND BANK
D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	**	BROWN	89	69
STA. 67+00.00		TO STA. 69+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
FINAL SURVEY	
NOTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTED	
TEMPLATE	
AREAS CHECKED	
NO.	

PLOT DATE: 2/9/2005
 FILE NAME: c:\pcc\pc18\682085\1\10001.dwg
 PLOT SCALE: 1/8" = 1' / IN.
 REFERENCE: SHEET



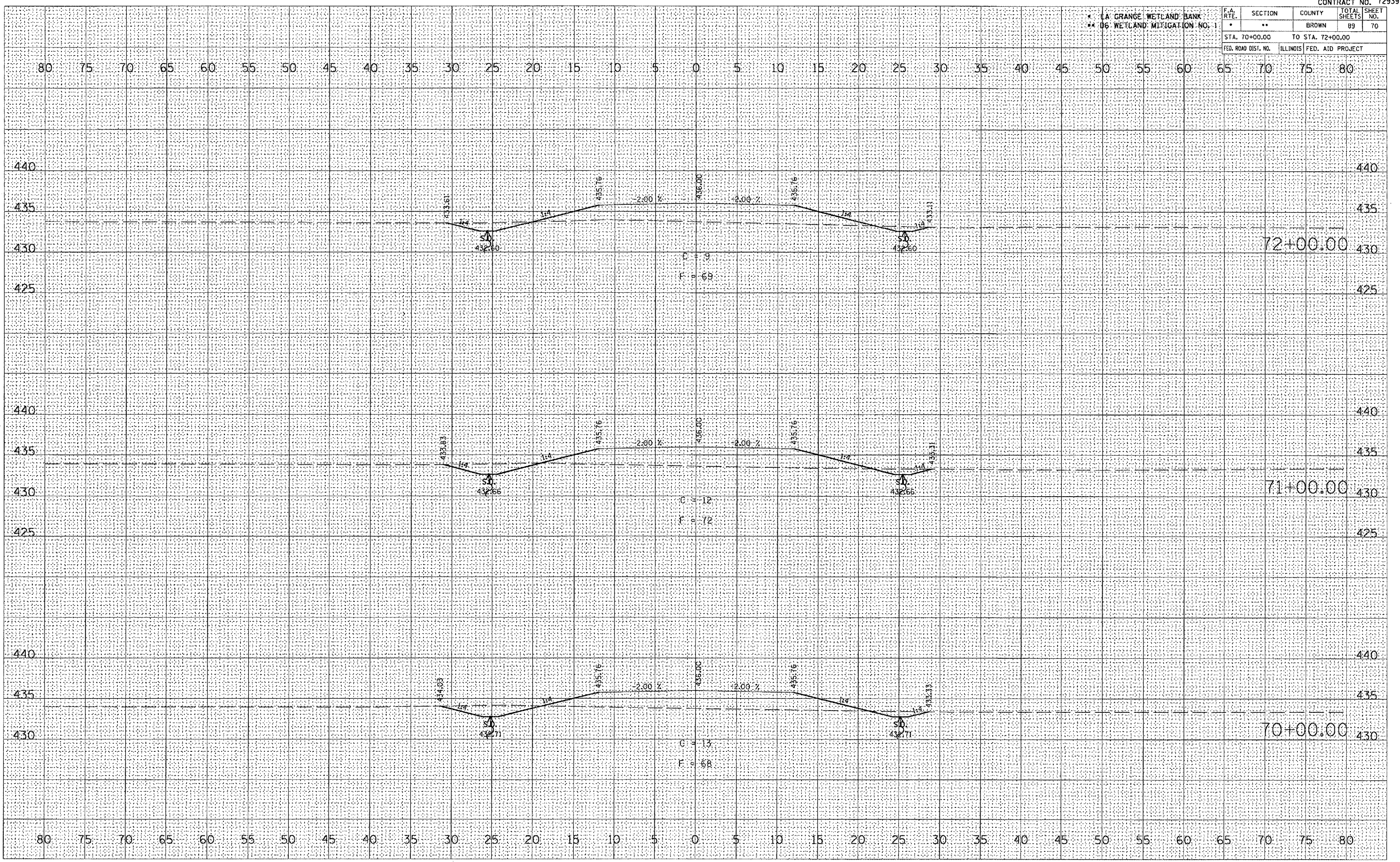
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	BROWN	89	70
STA. 70+00.00 TO STA. 72+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

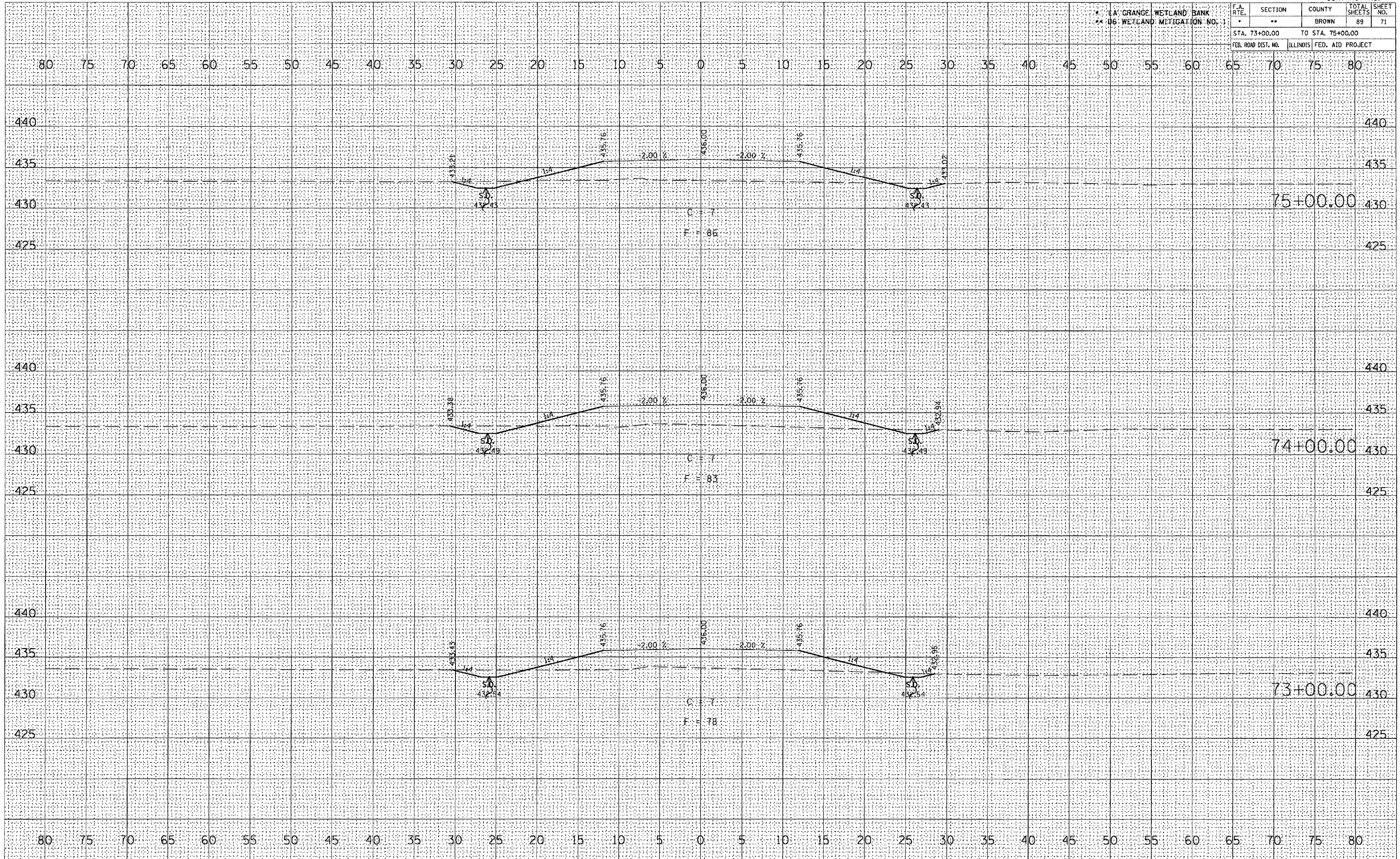
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

PLOT DATE = 2/4/2005
 PLOT SCALE = 1/4" = 100'
 REFERENCE = REF#



LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	71
STA. 73+00.00 TO STA. 75+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



DATE	
BY	
DESIGNED	
SURVEY	
NOTED	
REPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
DESIGNED	
SURVEY	
NOTED	
REPLATE	
AREAS	
AREAS CHECKED	
NO.	

PLOT DATE = 2/17/2003
FILE NAME = c:\p\projects\655005\655005.dwg
PLOT SCALE = 1/8" = 1' / IN.
REFERENCE = 884

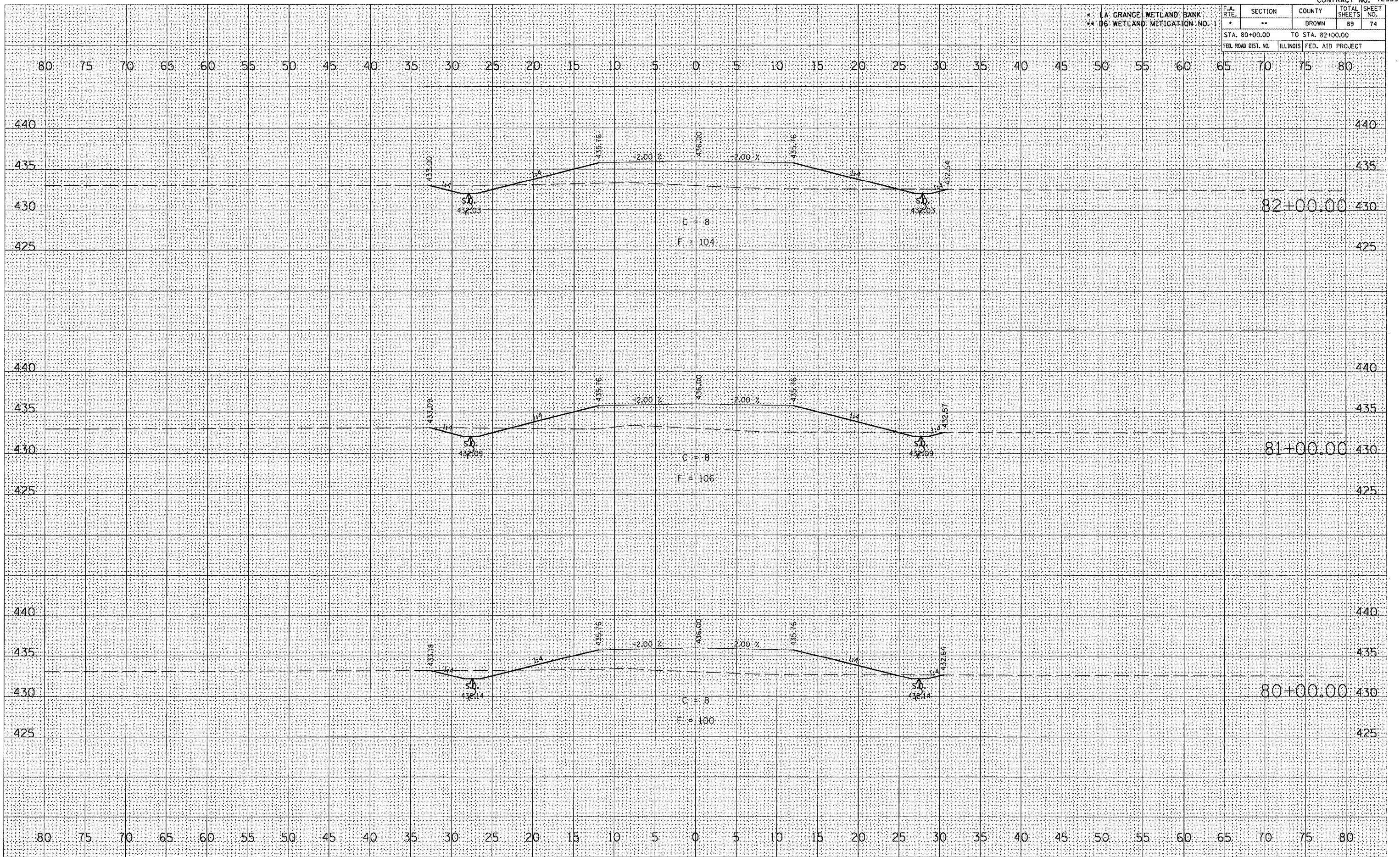
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	74
STA. 80+00.00		TO STA. 82+00.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

DATE	
BY	
DESIGNED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

PLOT DATE = 2/9/2005
 FILE NAME = 06050205.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = 06050205



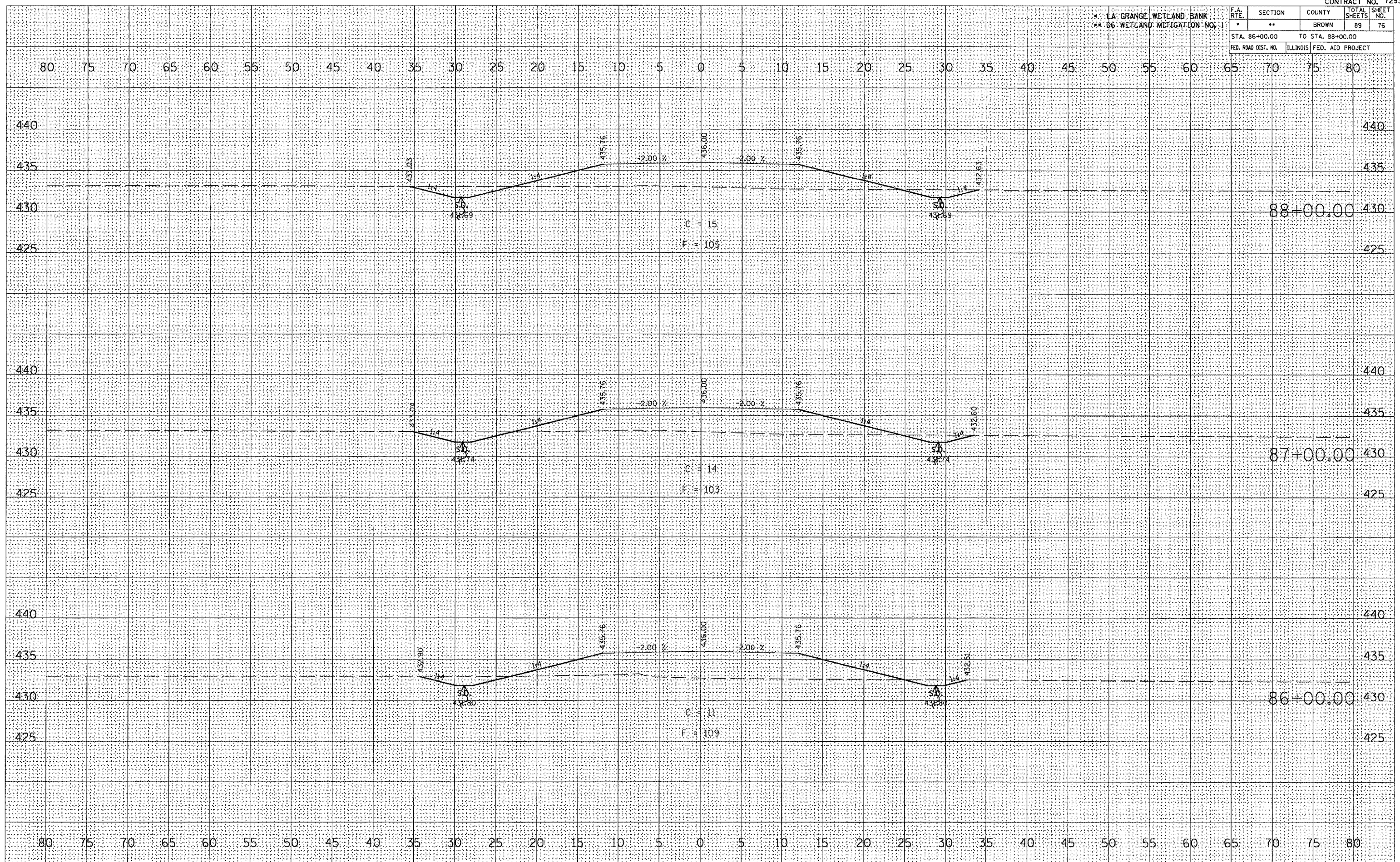
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	76
STA. 86+00.00		TO STA. 88+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

PLOT DATE = 2/9/2005
 FILE NAME = c:\projects\72939\72939.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = 11824



PR FUTURE ACCESS ROAD

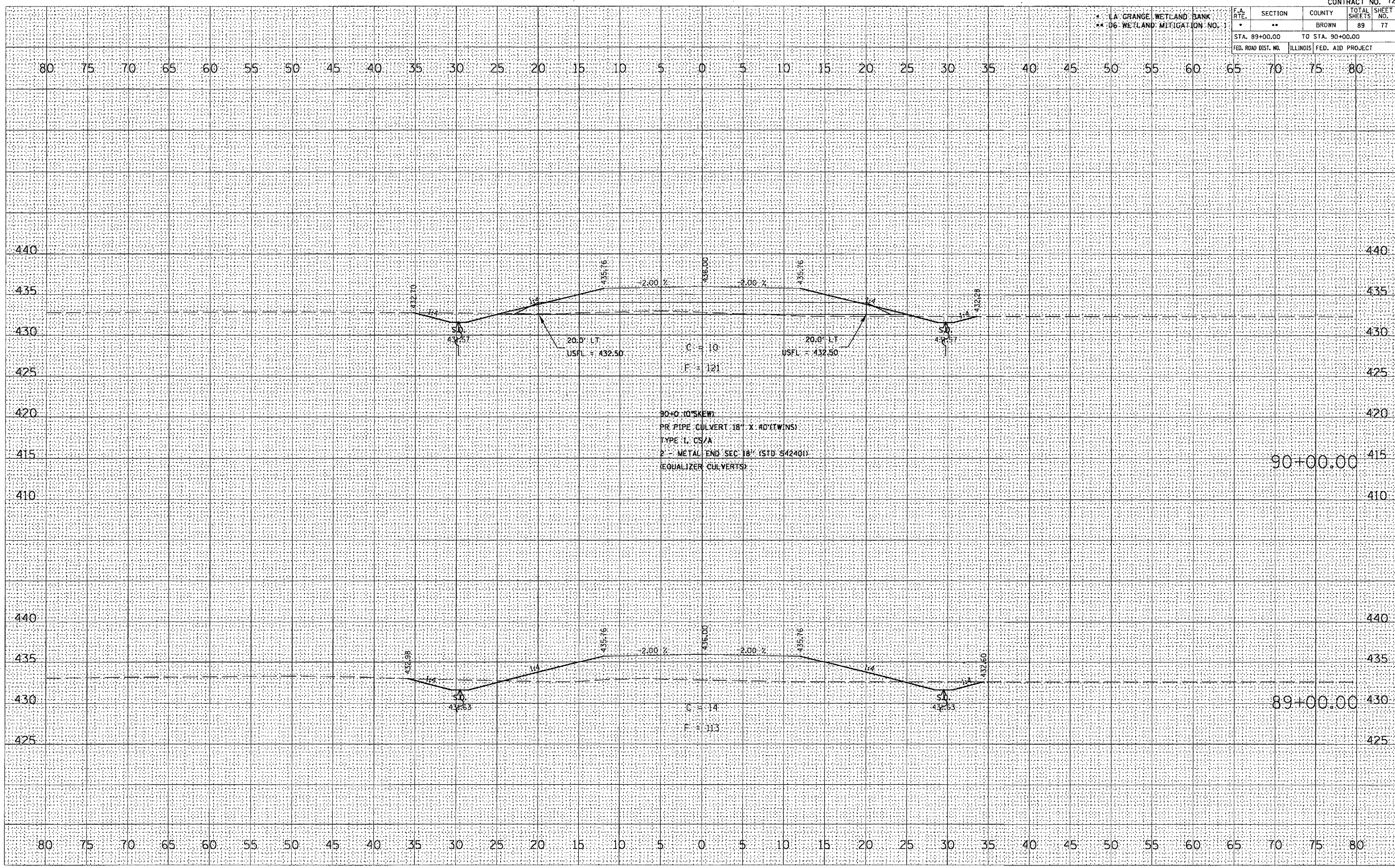
* LA. GRANGE WETLAND BANK
** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	77
STA. 89+00.00		TO STA. 90+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	
BY	
NO.	
FINAL SURVEY	
REVISIONS	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

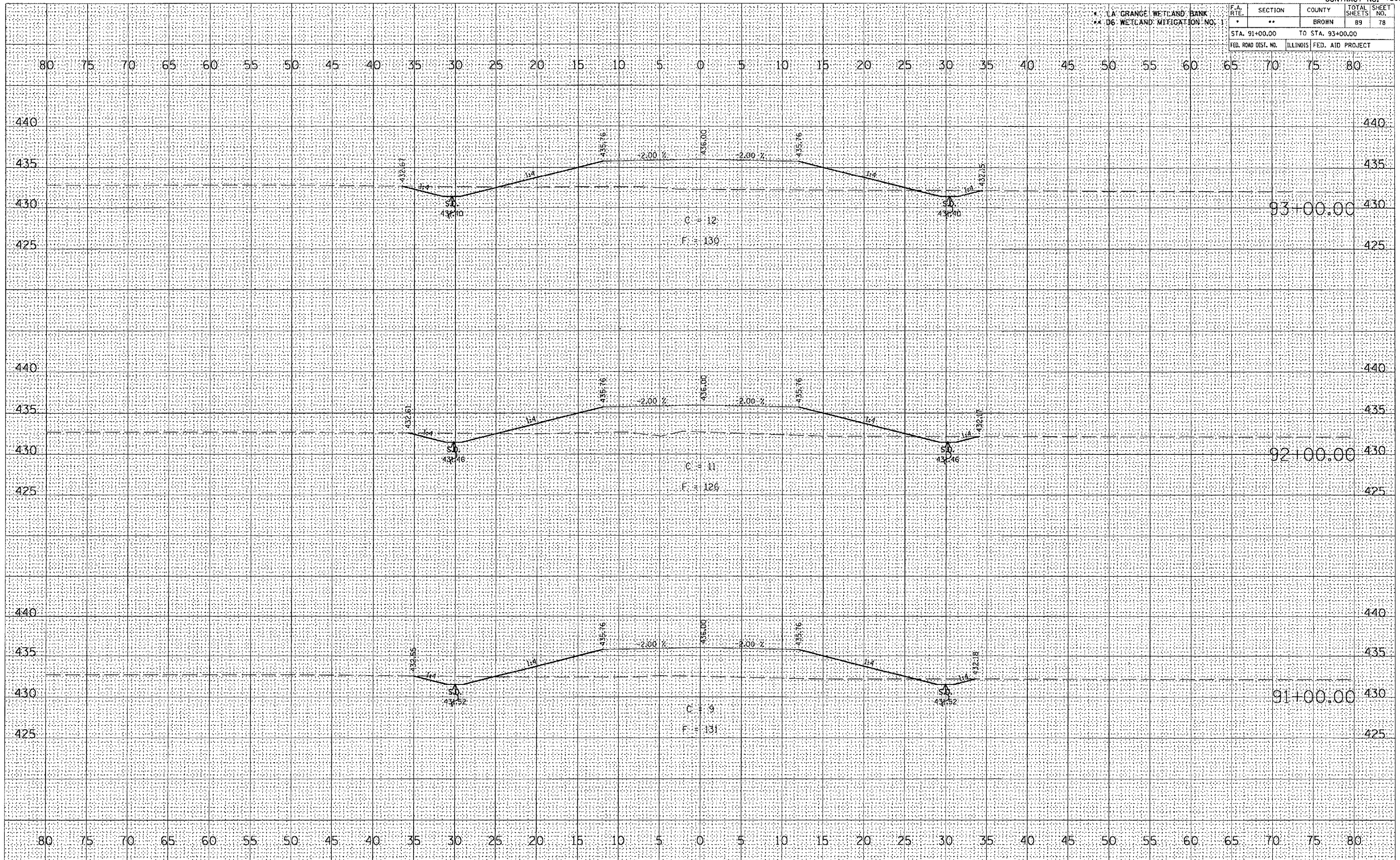
DATE	
BY	
NO.	
ORIGINAL SURVEY	
REVISIONS	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

PLOT DATE = 2/9/2005
 FILE NAME = c:\pva\pva\050305\050305.dwg
 REFERENCE = AREA



* LA GRANGE WETLAND BANK
** D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	78
STA. 91+00.00		TO STA. 93+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PR FUTURE ACCESS ROAD

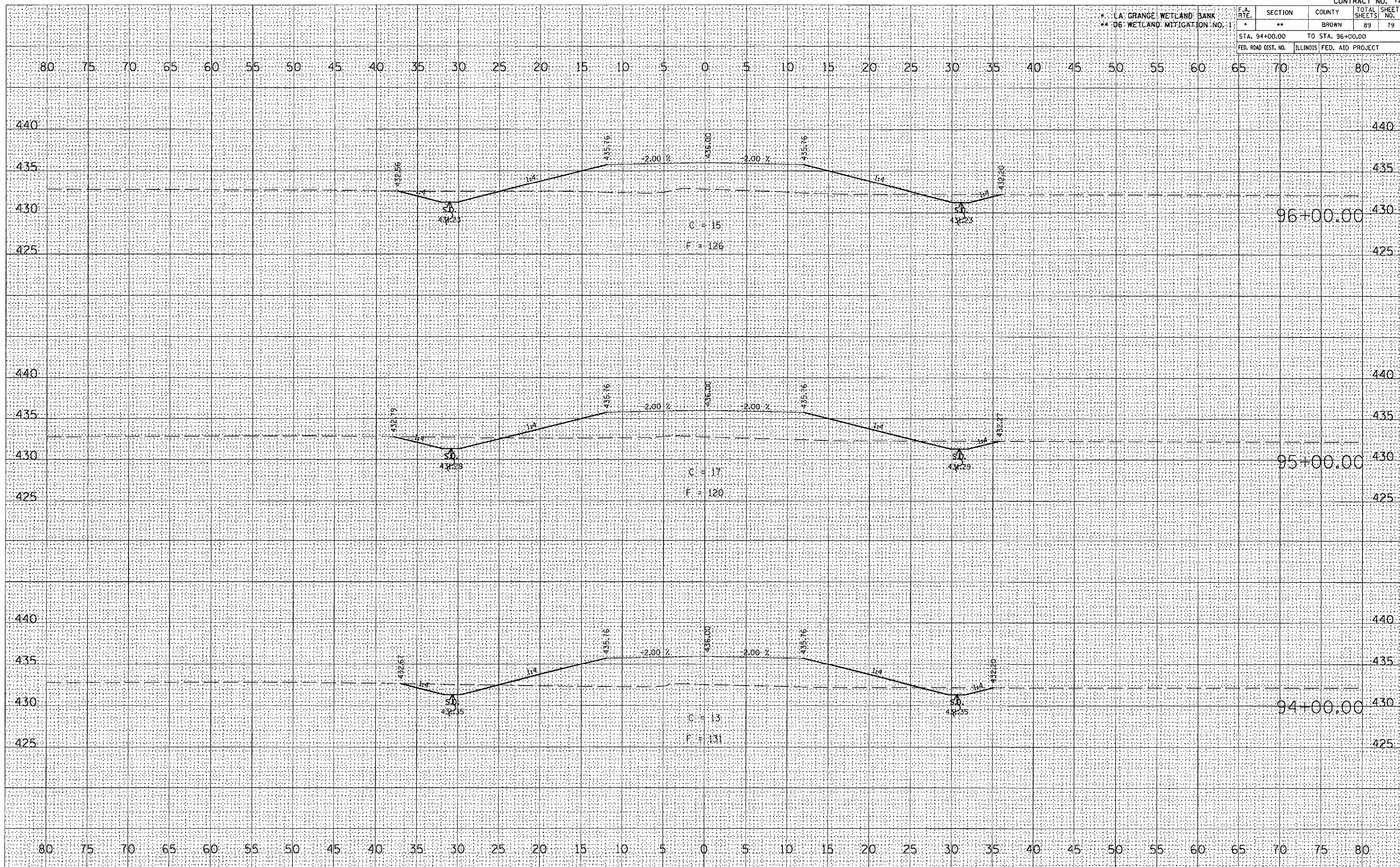
DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS: _____
 CHECKED: _____

DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS: _____
 CHECKED: _____
 DATE: _____ BY: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS: _____
 CHECKED: _____

PLOT DATE: 2/9/2005
 FILE NAME: c:\projects\800005\road\800005.dwg
 PLOT SCALE: 1/8" = 1' IN
 REFERENCE: #REF#

* LA. GRANGE WETLAND BANK
** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	79
STA. 94+00.00		TO STA. 96+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PR FUTURE ACCESS ROAD

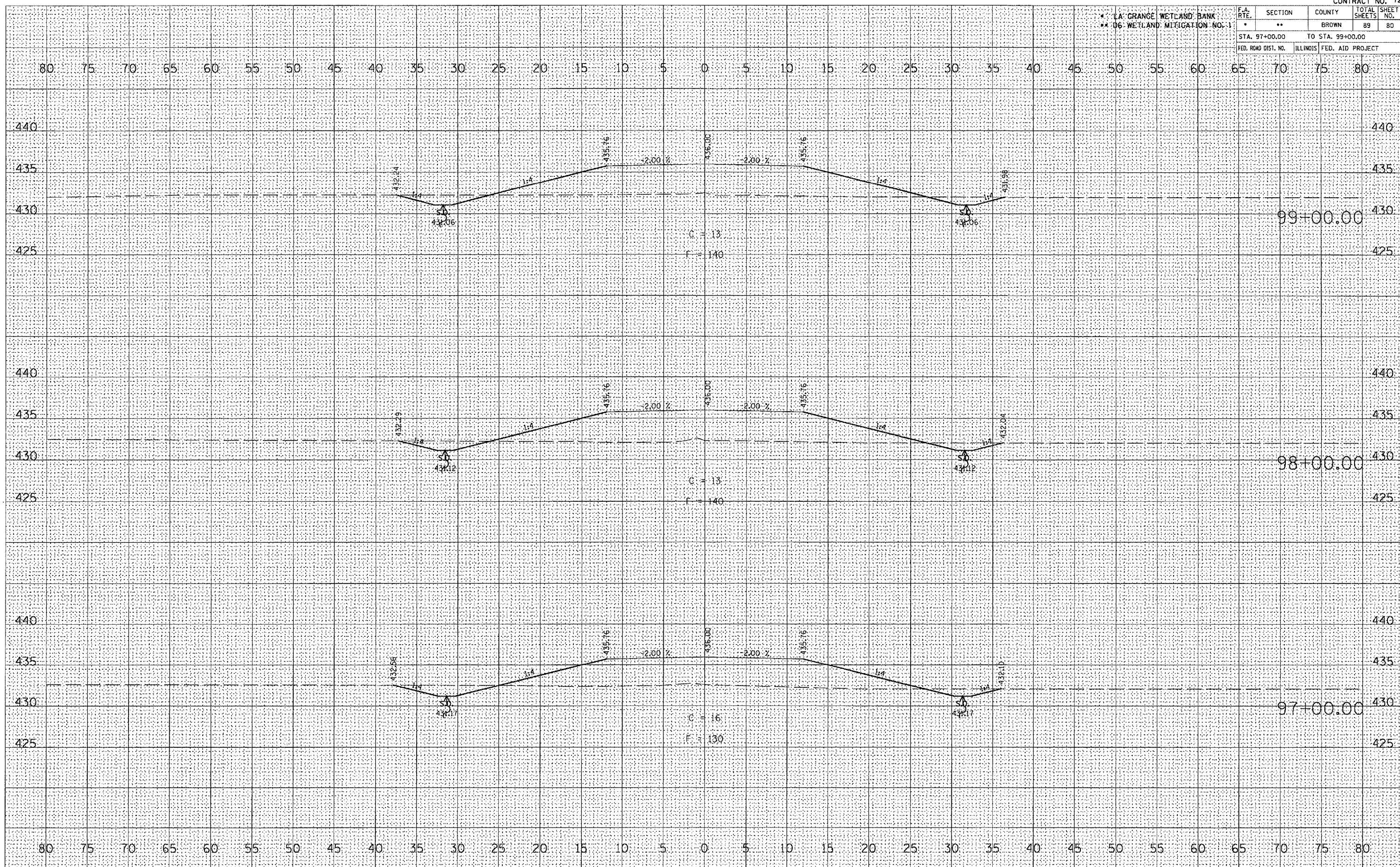
DATE: _____ BY: _____
 CHECKED: _____
 SURVEY PLOTTED: _____
 NOTE BOOK TEMPLATE: _____
 AREAS CHECKED: _____
 NO. _____

DATE: _____ BY: _____
 CHECKED: _____
 ORIGINAL SURVEY PLOTTED: _____
 NOTE BOOK TEMPLATE: _____
 AREAS CHECKED: _____
 NO. _____

DATE: 2/9/2005
 FILE NAME: c:\pws\pws\050305\050305.dwg
 PLOT SCALE: 1" = 40'
 REFERENCE: #REF#

* LA GRANGE WETLAND BANK
 ** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	80
STA. 97+00.00		TO STA. 99+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DATE _____
 BY _____
 SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

DATE _____
 BY _____
 ORIGINAL SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

PLOT DATE = 2/1/2005
 FILE NAME = c:\p\proj\p\5656395\5656395.dwg
 REFERENCE = REF1

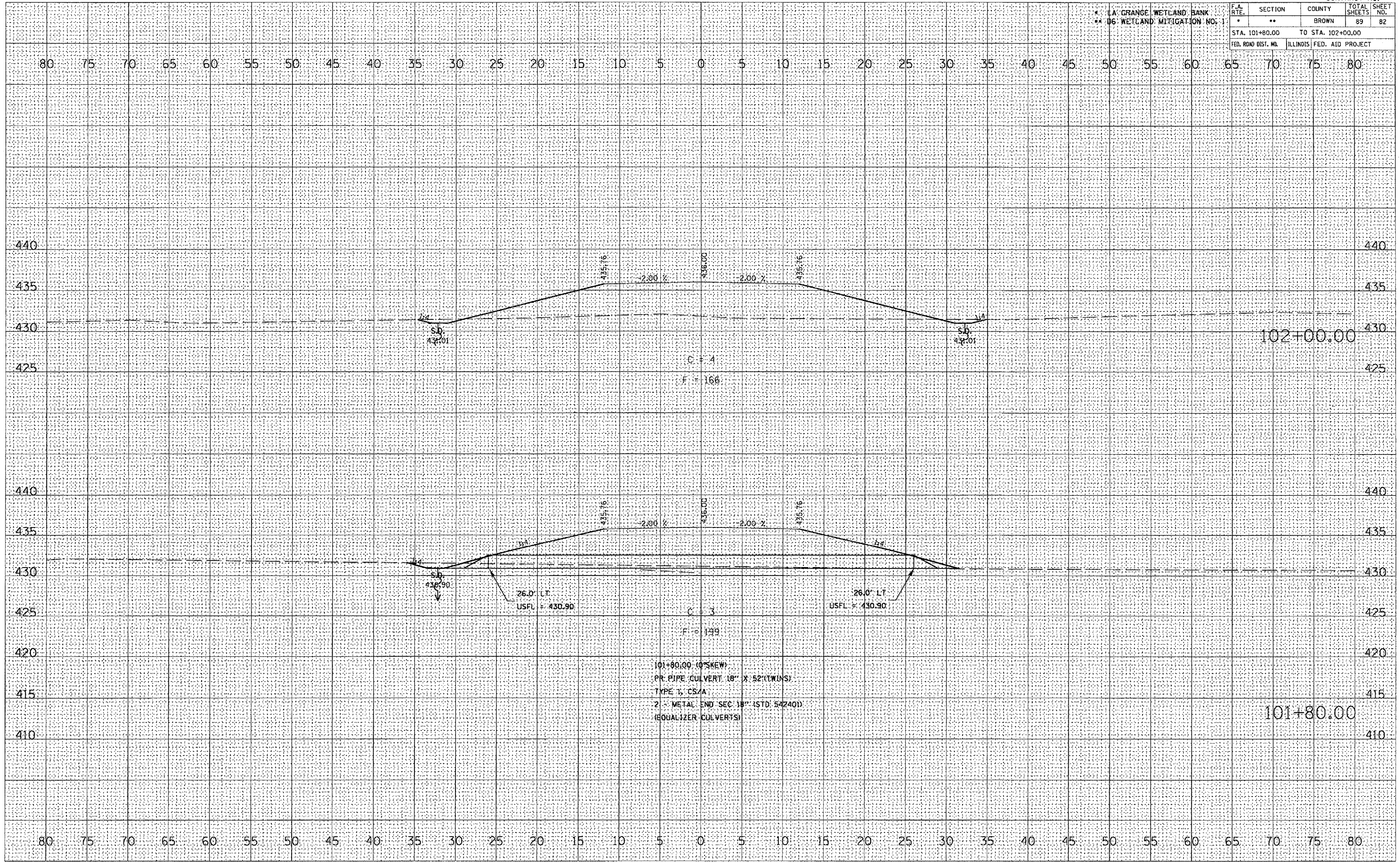
* LA. GRANGE WETLAND BANK
** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	82
STA. 101+80.00 TO STA. 102+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
REVISIONS	
NO. DATE	
NO.	

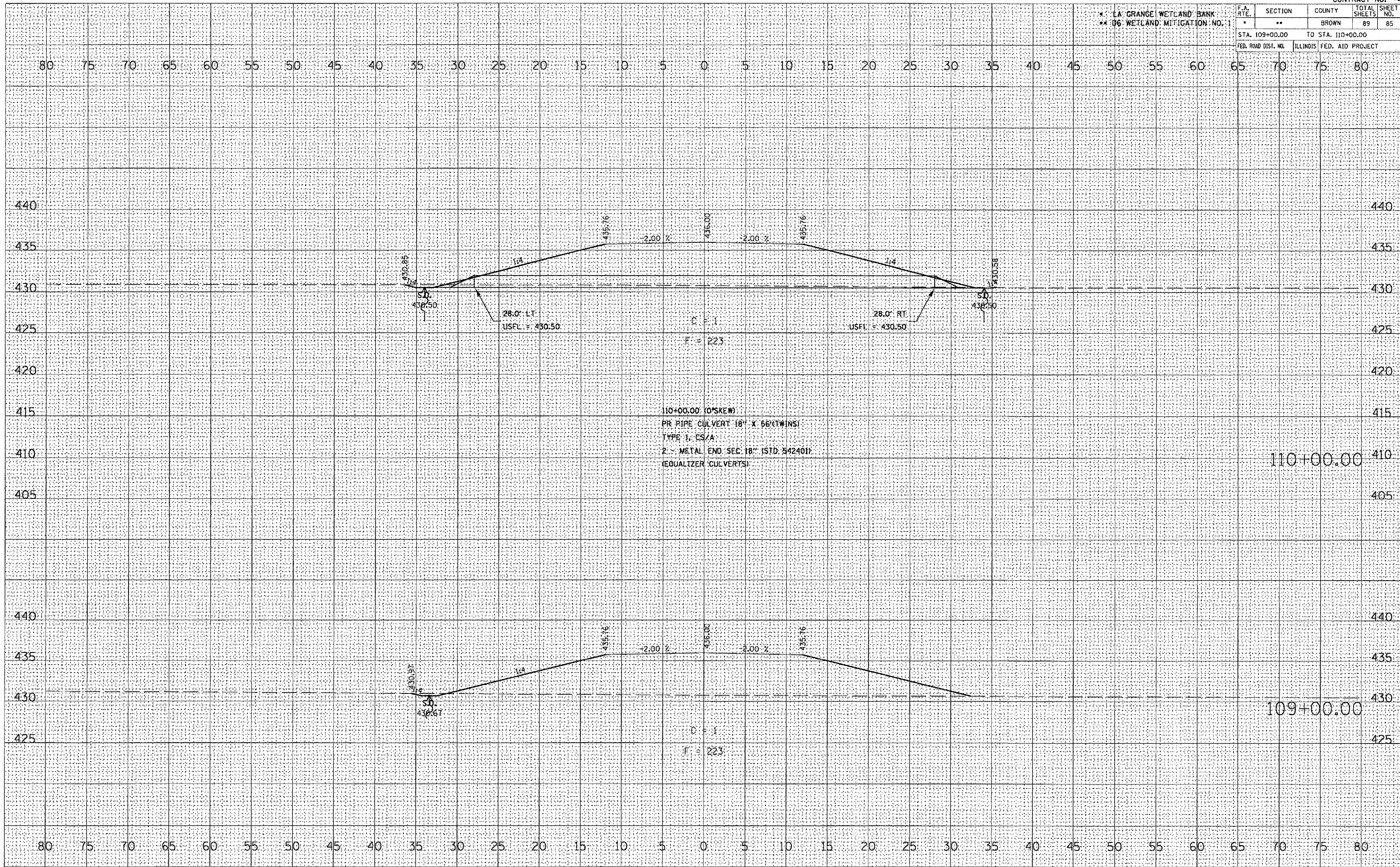
DATE	
BY	
ORIGINAL SURVEY	
REVISIONS	
NO. DATE	
NO.	

PLOT DATE = 2/7/2005
 FILE NAME = c:\projects\0506030\0506030.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = 0001



* LA. GRANGE WETLAND BANK
 ** 06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	85
STA. 109+00.00 TO STA. 110+00.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY
 CHECKED BY
 DATE
 PLOTTED
 TEMPLATE
 AREAS CHECKED

ORIGINAL SURVEY
 CHECKED BY
 DATE
 PLOTTED
 TEMPLATE
 AREAS CHECKED

PLOT DATE = 2/2/2005
 FILE NAME = c:\projects\655000\655000.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = REF#

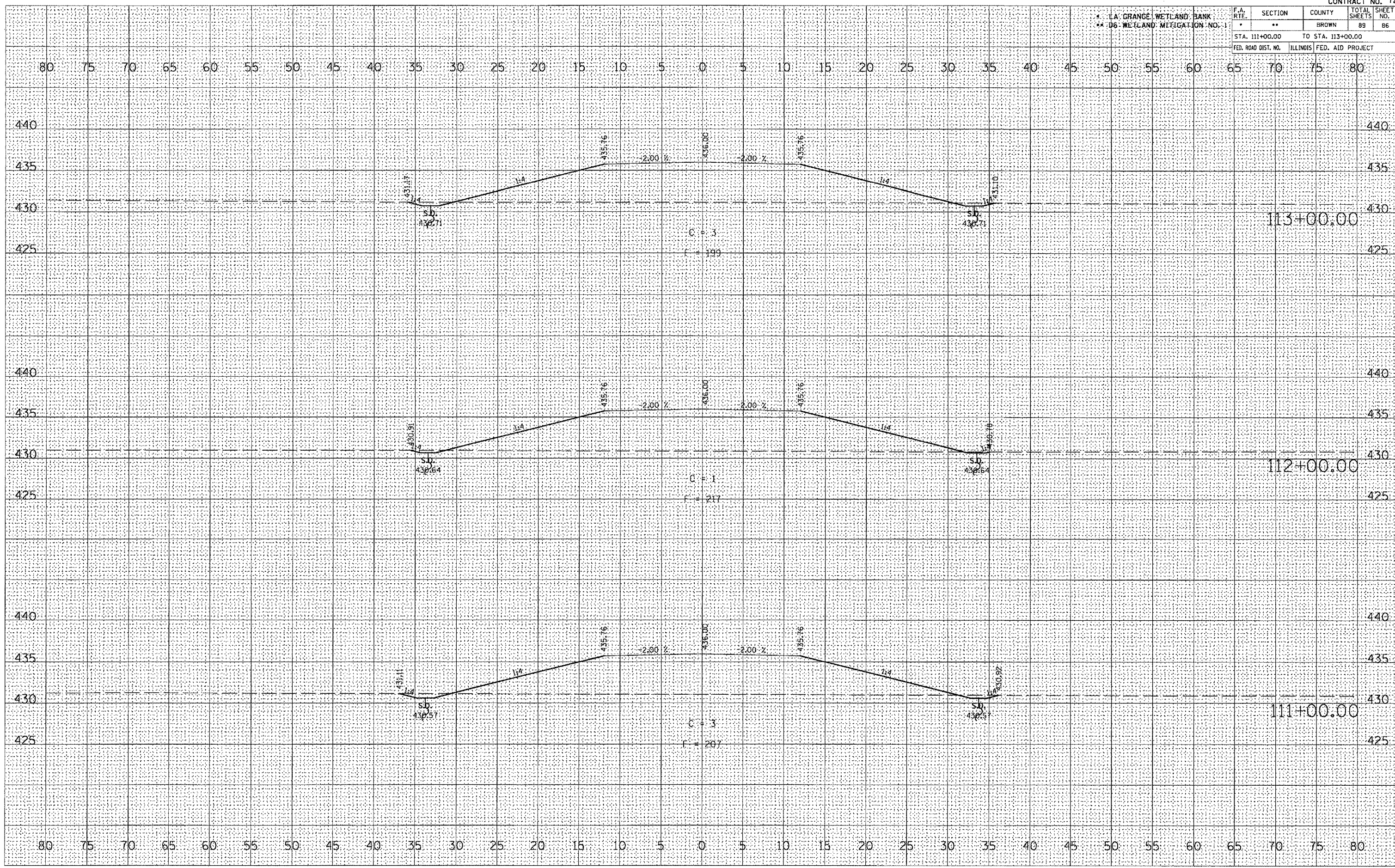
* LA. GRANGE WETLAND BANK
** D6 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	86
STA. 111+00.00		TO STA. 113+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
TEMP. PLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
TEMP. PLATE	
AREAS CHECKED	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\projects\4655385\as001.dwg
 REFERENCE = AREA 4



PR FUTURE ACCESS ROAD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	88

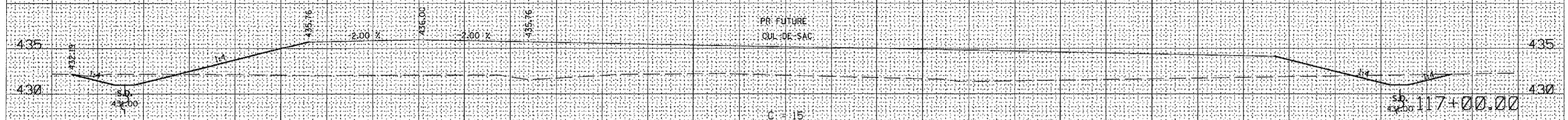
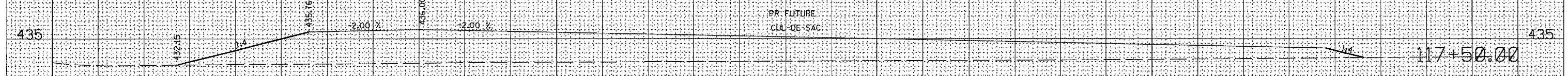
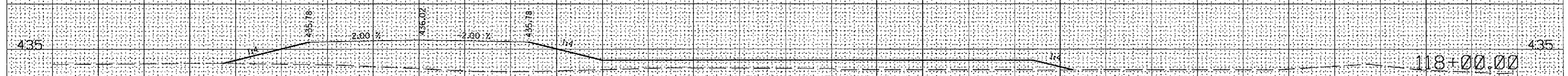
LA GRANGE WETLAND BANK
 ** 06 WETLAND MITIGATION NO. STA. 117+00.00 TO STA. 118+00.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
DESIGNED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\p\projects\1185638\1185638\1185638.dwg
 SCALE = 1/8" = 1' / IN.
 REFERENCE = 0609



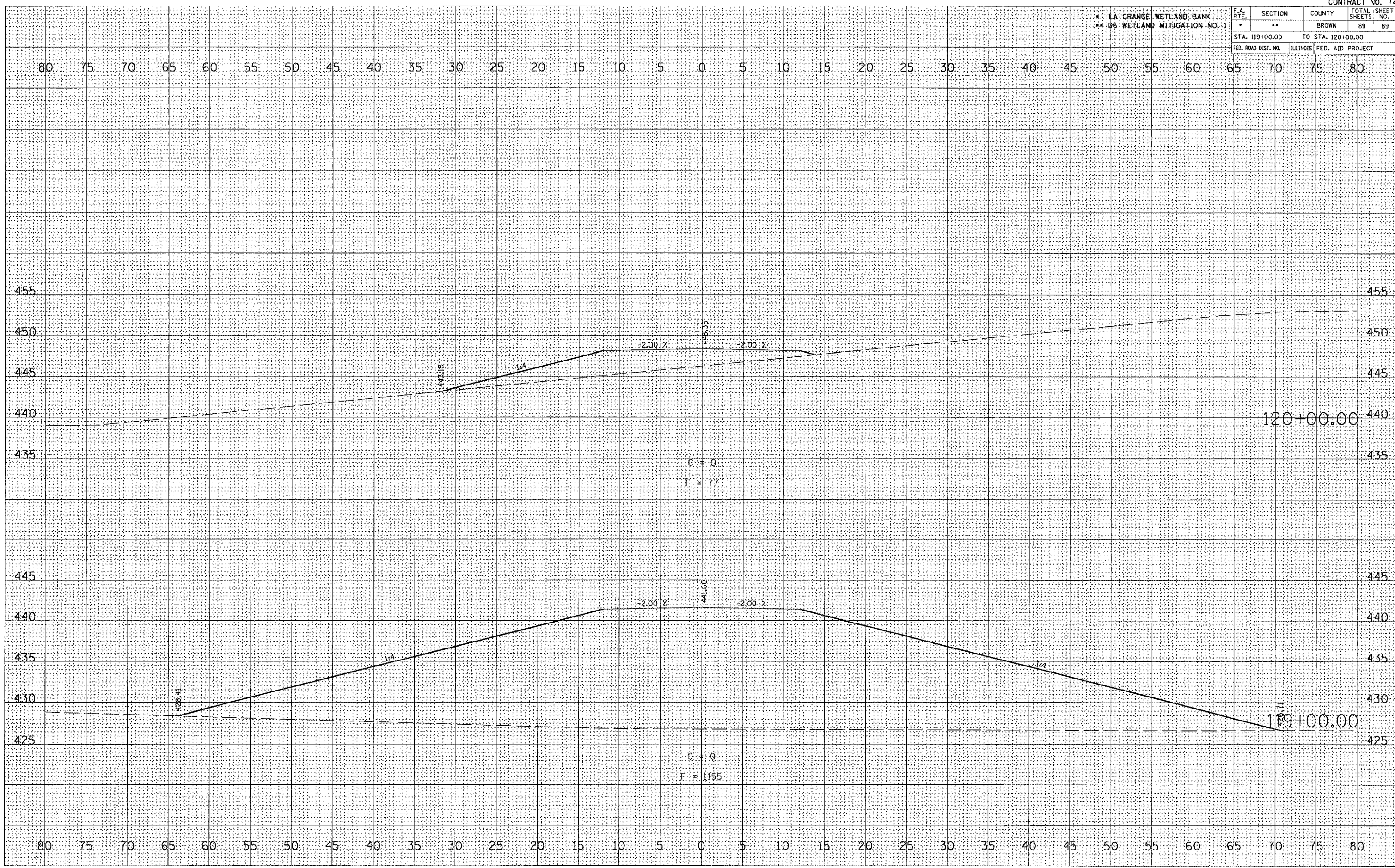
LA GRANGE WETLAND BANK
06 WETLAND MITIGATION NO. 1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	BROWN	89	89
STA. 119+00.00		TO STA. 120+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
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REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

PLOT DATE = 2/1/2005
 FILE NAME = c:\p\proj\119\119.dwg
 PLOT SCALE = 1" = 40'
 REFERENCE = #8274



PR FUTURE ACCESS ROAD