CONTRACT	NO.	72939

		0011111	0 1101	. 2000
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	BROWN	89	4
STA.		TO STA.		

FED. ROAD DIST. NO. | ILLINDIS | FED. AID PROJECT

DO WETLAND MITIGATION NO. 1

LA GRANGE WETLAND BANK

LOCATION	EARTH	EMBANK.	EMBANK.	WASTE	ACC.
(STATION TO STATION) .	EXCAV.		X 1.20	(BOR.)	W /(B)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
<u>PR EARTH BERMS TO DEACTIVATE DRAINAGE DITCH AT EAS</u>	ST MARGIN, E	TELDS 1 & 2	-		
STA 237+ 64		260	312	(312)	(312)
STA 250+43	-	288	346	(346)	(658)
STA 260+31	- .	272	326	. (326)	(984)
STA 273+56	7 .	208	250	(250)	(1,234)
STA 285+85	_	212	254	(254)	(1,488)
STA 297+50	-	352	422	(422)	(1,910)
PR EARTH BERMS TO DEACTIVATE DRAINAGE DITCH AT SOU	JTH AND EAST	MARGINS, F	IELD 3	-	
STA 935+00	~	497	- 596	(596)	(2,507)
STA 945+00	_	527	632	(632)	(3,139)
PR DRAINAGE WAY TO CONNECT POND WITH BIG LAKE. FIE	LD 3				
STA 2992+00.00 TO STA 2998+00.00	1,915	_	_	1,915	(1, 224)
PR RE-ESTABLISHMENT OF HORSESHOE LAKE. FIELDS 2 &					
STA 179+00.00 TO STA 198+47.47	36, 175	***	-	36, 175	34, 951
STA 93+79.47 TO STA 98+00.00					
PR EARTH EMBANKMENT TO DEACTIVATE DRAINAGE DITCH E	BETWEEN HORS	ESHOE LAKE			
AND BIG LAKE, FIELDS 1 & 2					
STA 703+00 TO STA 712+00	2, 041	1,741	2,089	(48)	34, 903
PR EARTH EMBANKMENT TO DEACTIVATE DRAINAGE DITCH E	BETWEEN FIEL	DS 1 & 8			
		I			

3,878

187

517

733

444

149

46,039

2,659

856

5,607

6,844

9,919

8,070

38,052

3, 191

1,027

6,728

8,213

11, 903

9,684

45, 662

687

(840)

(6, 211)

(7,480)

(9,535)

65

(11,459)

35,590

34, 750

28,538

21,058

9,600

65

65

EARTHWORK SCHEDULE

A SHRINKAGE OF 16.7% WAS USED IN THE ABOVE SCHEDULE; THEREFORE, SHRINKAGE FACTOR = 1.20 = 1.0 / (1.0 - 0.167).

NOTE:

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 THE PROPOSED 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.

REVISIONS
NAME
DATE

SCHEDULE OF QUANTITIES

SCALE; VERT.
DATE

DATE

DATE

DATE

DATE

REVISIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION

DATE

SCHEDULE OF QUANTITIES

DRAWN BY BDK
DATE

CHECKED BY JCN

PLOT DATE = 2/9/2005 FILE NAME = crycycojecta/d5003063vahtsch.dc PLOT SCALE = 1084-337 '/ JN. REFERENCE = 0AEF* STA 3037+00 TO STA 3050+00

STA 66+00 TO STA 70+00

STA 70+00 TO STA 85+00

STA 85+00 TO STA 100+00

STA 100+00 TO STA 115+00

STA 115+00 TO STA 120+00

TOTAL =

PR EARTH EMBANKMENT FOR FUTURE ACCESS ROAD