PLAN
SURVEYED
PLOTTED
AUTOMATICALLY CHECKED
NOTE BOOK
NO.
R/T OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
AUTOMATICALLY CHECKED
NOTE BOOK
NO.
R/T OF WAY CHECKED
CADD FILE NAME
STRUCTURE NOTATING CHKD
BY
DATE

WETLAND SITE #2

IL. 176 (WEST LEG) PROJECT BEGINS STA. 101+26.84

NOTE:
OUTLET #1A DRAINS TO THE EXISTING RCP CULVERT AT STA 98+36 (IL ROUTE 176-NORTH LEG).
OUTLET #1B DRAINS TO THE POND AREA DOWNSTREAM OF THIS STRUCTURE.

EXIST. R.O.W.

IL. ROUTE 176 (WEST LEG)

IL. ROUTE 47

N

100+00

105+00

200+00

EXIST. R.O.W.

WETLAND SITE #2

SWANSON RD

IL. ROUTE 47/176

635+00

EXIST. R.O.W.

IL. 47 PROJECT LIMIT STA. 636+34

IL. 176 (WEST LEG) PROJECT ENDS STA. 108+70

IL. 47 PROJECT LIMIT STA. 639+42

ROAD

IL. ROUTE 176 (WEST LEG) EXISTING ℄ PROFILE

IL. ROUTE 176 (WEST LEG) PROPOSED ℄ PROFILE

925 920 915 910 905 900

100+00	101+00	102+00	103+00	104+00	105+00	106+00	107+00	108+00	109+00
908.27	908.37	908.39	908.47	908.47	908.71	908.86	908.86	909.10	909.26
		909.26	909.83	909.98	909.98	910.10	910.23	910.23	910.49
910.68	910.68	910.31	909.43	909.43	908.45	906.58			

FILE NAME = c:\pw_work\pwidot\ulrichkd\d0206787\D1444\0-sht-drain.dgn	USER NAME = ulrichkd	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/20/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN & PROFILE
IL. RTE. 47 AT IL. RTE 176 (WEST LEG)

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105 N-4	MCHENRY	60	19
		CONTRACT NO. 60K18		
	ILLINOIS FED. AID PROJECT			