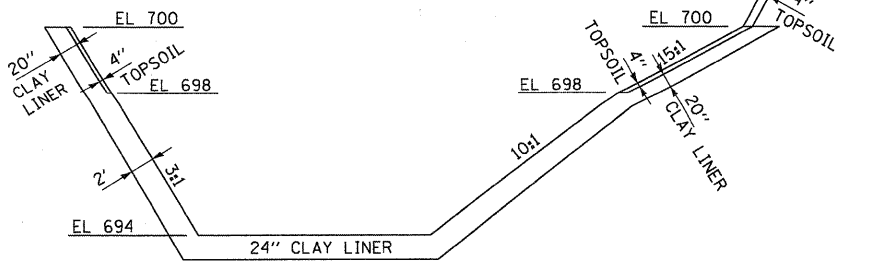


REGRADE TOP OF BERM TO ELEV. 705.0

CLAY LINER TO ELEVATION 700.0

FOX RIVERR TRAIL

NWL (RESTRICTOR INV EL) = 700.0
T/CLAY LINER EL = 700.0



SECTION D-D

REMOVE CMP RISER AND STONE (SEE NOTE 1)

INV EL 694.00

REGRADE TOP OF BERM TO EL 704.50

ABANDON EXISTING 12" CMP IN PLACE (SEE NOTE 3)

OUTLET STRUCTURE RIM EL 707.00

INV EL 693.50

NOTES

1. EXISTING 12" CMP RISER AND STONE TO BE REMOVED AND DISPOSED OF. THIS SHALL BE INCIDENTAL TO CLAY LINER CONSTRUCTION.
2. SEDIMENT IN EXISTING BASIN SHALL BE REMOVED AND DISPOSED OF. THIS SHALL BE INCIDENTAL TO CLAY LINER CONSTRUCTION.
3. EXISTING 12" CMP UNDER BERM TO BE REMOVED A MINIMUM OF 10' UNDER THE BERM ON EACH SIDE, PLUGGED AS APPROVED BY THE ENGINEER, AND ABANDONED IN PLACE. THIS SHALL BE INCIDENTAL TO CLAY LINER CONSTRUCTION.

PLOT DATE = 11/29/2011
 USER NAME = tbienc
 ...\\prp1\abc-est-dm-east-dm.dgn
 FILE NAME =

DESIGNED - MAC	REVISED -
DRAWN - TMB	REVISED -
CHECKED - RMT	REVISED -
DATE - 10/23/2011	REVISED -



CITY OF ST. CHARLES

DRAINAGE - EAST POND

SCALE: 1"=20' SHEET NO. 18 OF 19 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00092-00-BR	KANE	440	142
CONTRACT NO. 63650				
ILLINOIS FED. AID PROJECT				