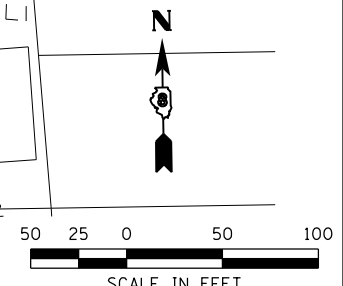


STA 5+85.67 CL IL ROUTE 156  
 STA 90+00.00 CL LAKEVIEW DR

STA 93+70.74, 45.46' RT  
 43' - PROPOSED PIPE CULVERTS,  
 CLASS D, TYPE 1 15"  
 END SECTIONS 15"  
 INLET  $\ell$  = 635.73  
 OUTLET  $\ell$  = 633.88

EXISTING PIPE  
 TO BE USED IN PLACE  
 20" SLOTTED VANE DRAIN  
 12" WITH 2 1/2" SLOT



LAST SAVED = 1/23/2013  
 PEN TABLE = W2444.dwg  
 PLOT DRIVER = pdfplotlayers.pltcf9

FILE NAME =	USER NAME = beriechmann	DESIGNED -	REVISED -
I:\1001100\Phase II - 76817\Cad\T\Plans\074_0876817-sht-drain-13.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -
PLOT DATE = 1/25/2013 3:32:00 PM		DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**HORNER & SHIRIN, INC.**  
 ENGINEERS

**DRAINAGE AND UTILITIES PLAN**  
 IL ROUTE 156 & LAKEVIEW DR.

SCALE: 1" = 50' SHEET NO. 13 OF 15 SHEETS STA. 3+30.00 TO STA. 12+70.50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	68-WRS-1	MONROE	760	240
CONTRACT NO. 76817				
ILLINOIS FED. AID PROJECT				