



TEMPORARY SOIL RETENTION SYSTEM		
HEIGHT	WIDTH	AREA
(FEET)	(FEET)	(FEET)
15	VARIES 5' TO 35'	300

PGE CA-11 OR CA-7 (INCLUDED IN COST OF BOX CULVERT)

0'-5' ROCK FILL

NOTE: INSTALL TEMP. SOIL RETENTION SYSTEM AT 38' RT OF IL 116 CENTERLINE IN ORDER TO REMOVE THE EXISTING HEADWALL EXCAVATE UNSUITABLE MATERIAL, PLACE ROCKFILL, AND PLACE CONCRETE COLLAR AROUND PROPOSED BOXCULVERT EXTENTION.

FILE NAME IL116CULCSAUG.dgn

USER NAME = eschhornbr

DESIGNED -

REVISED -

DRAWN -

REVISED -

PLOT SCALE = 20,000' / IN.

CHECKED -

REVISED -

PLOT DATE = 4/21/2018

DATE -

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TEMPORARY SOIL RETENTION SYSTEM DETAIL  
NOT TO SCALE

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	(140)I-1	WARREN	18	10
CONTRACT NO. 68931			ILLINOIS FED. AID PROJECT	