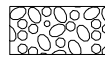


**LEGEND**

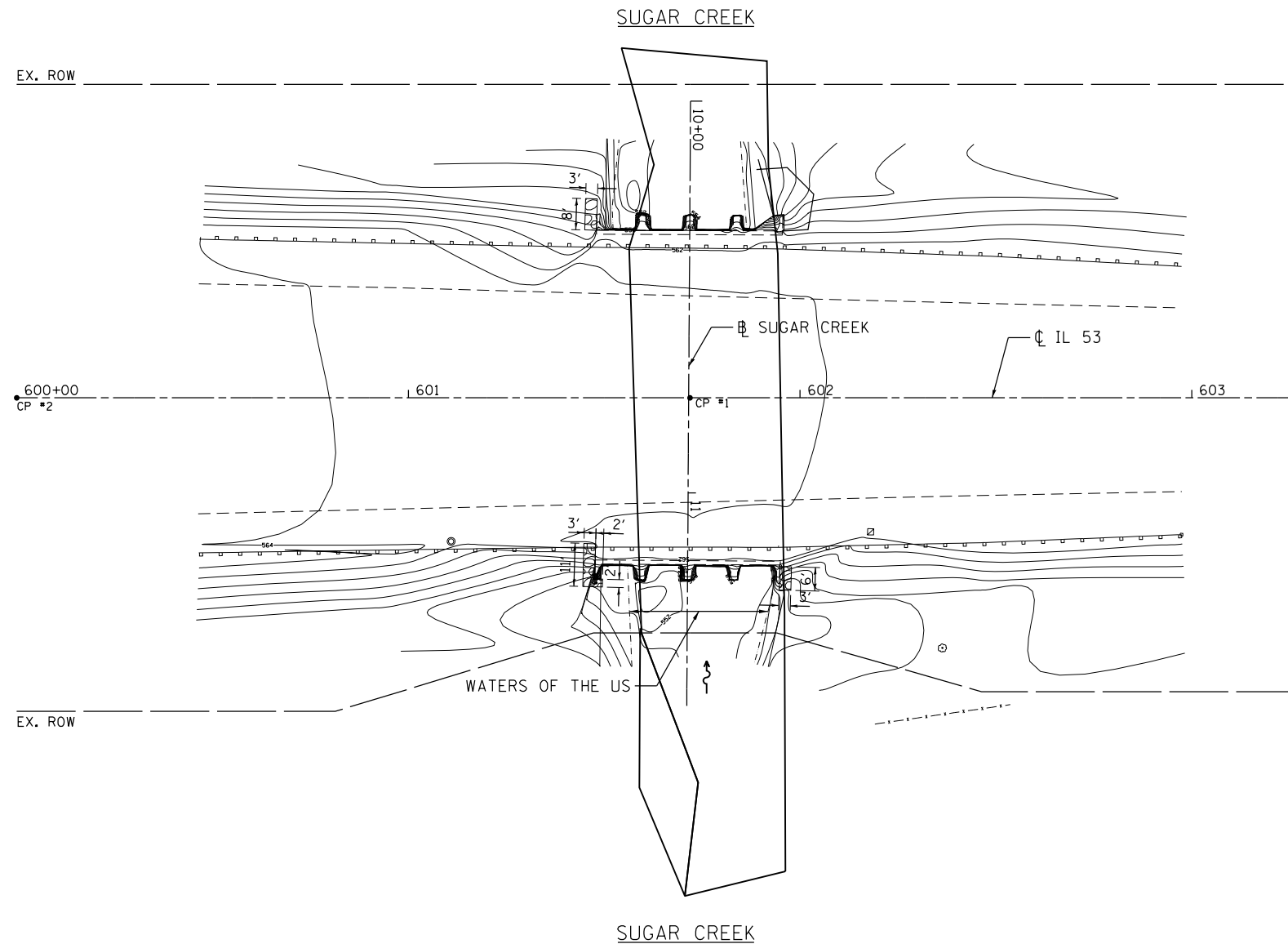
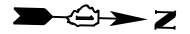


PERMANENT IMPACTS TO THE WATERS OF THE U.S. = 0.0 ACRES  
 STONE RIPRAP, CLASS A4 (2' THICK) - 13 TONS

CP 1 - SET PK NAIL AT C OF IL 53  
 NORTH OF HMA MEDIAN  
 ELEV. = 563.56

CP 2 - SET PK NAIL AT C OF IL 53  
 AND HMA MEDIAN  
 ELEV. = 565.05

NOTE: NO WORK IN THE WATERWAY



3/12/2013 11:24:37 AM

**GRAEF** 8501 W. Higgins Road, Suite 280  
 Chicago, Illinois 60631  
 (773) 399-0112

USER NAME = 1485	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/12/2013	DATE - 03/20/2013	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**COOK & WILL COUNTY RIP RAP IMPROVEMENTS  
 SN 099-0295 IL 53 AT SUGAR CREEK - EROSION PLAN**

SCALE: 1"=20'    SHEET 2 OF 2 SHEETS    STA.    TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2012-007 I	COOK/WILL	38	24
* VARIOIUS ROUTES			CONTRACT NO. 60T53	
ILLINOIS FED. AID PROJECT				