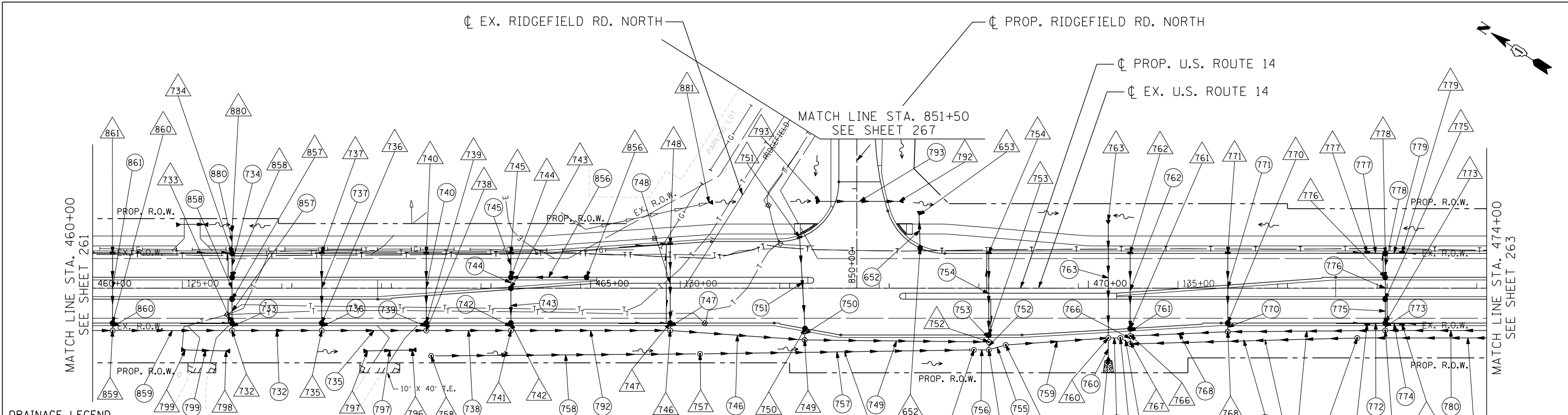


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

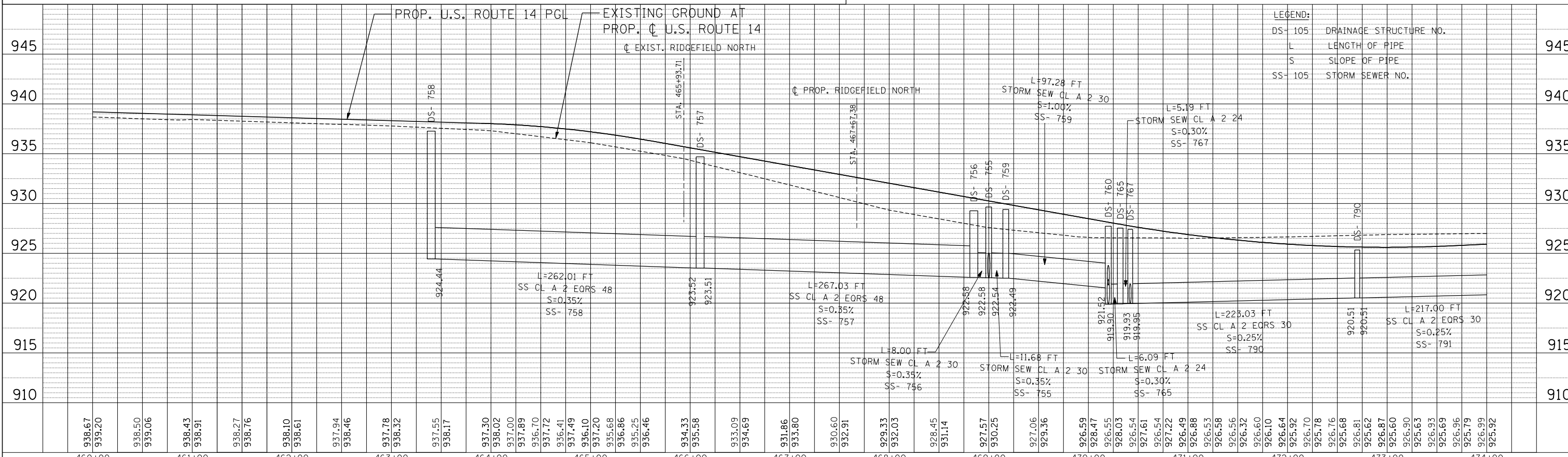
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

11-07-2013 16:41:44 HECHTBR  
 T:\DOCUMENT\13134390\CIVIL\UDN\DRW08\_02.DGN



**DRAINAGE LEGEND**

- PROPOSED INLET
- PROPOSED MANHOLE
- PROPOSED CATCH BASIN
- ⊙ PROPOSED DRY WELL
- ▶ PROPOSED CULVERT END SECTION
- ▬ PROPOSED PAVED DITCH
- ⋯ EXISTING CULVERT
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PROPOSED UNDERDRAIN
- ↔ PROPOSED SUMMIT
- PROPOSED SWALE
- ~ PROPOSED DITCH
- RT DITCH PROFILE
- - - LT DITCH PROFILE
- ⊙ PROPOSED PIPE
- ⊙ PROPOSED STR.
- ▨ WETLAND IMPACTS



**LEGEND:**

DS- 105	DRAINAGE STRUCTURE NO.
L	LENGTH OF PIPE
S	SLOPE OF PIPE
SS- 105	STORM SEWER NO.

FILE NAME =	USER NAME = HECHTBR	DESIGNED -	REVISED -
#FILEL#		DRAWN - MRK	REVISED -
exp U.S. Services Inc.		CHECKED - TKL	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY		DATE - 11/01/13	REVISED -
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
 U.S. ROUTE 14

**PROPOSED DRAINAGE**  
**U.S. ROUTE 14 PLAN & PROFILE - SS DETENTION**  
**STA. 460+00 TO STA. 474+00**

SCALE: HORIZ. 1"=50' VERT. 1"=5'

STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	262
CONTRACT NO. 62268				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				