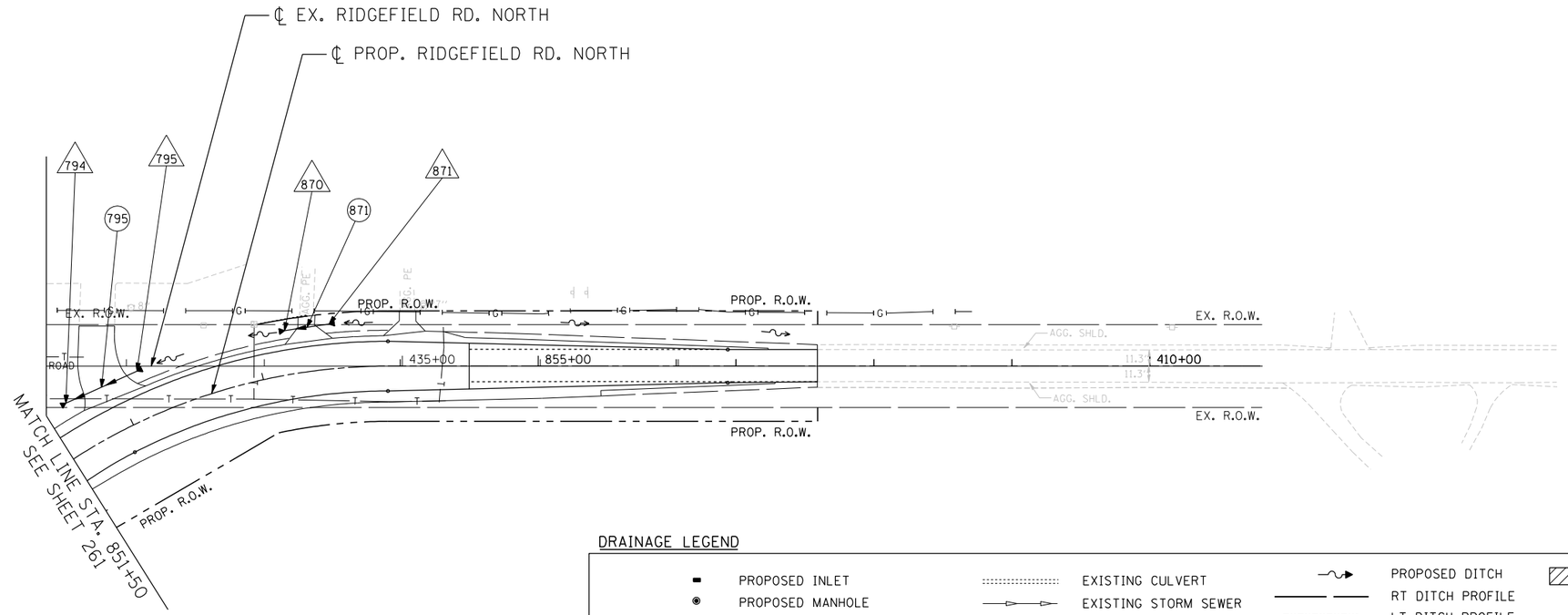


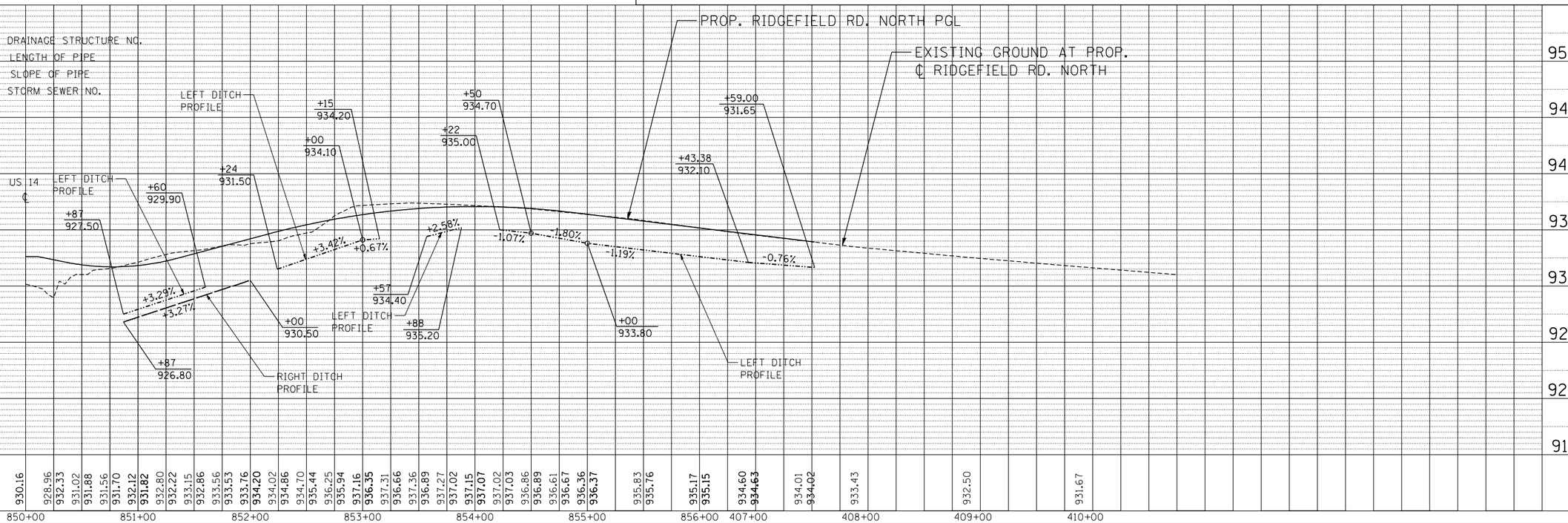
DRAINAGE LEGEND

- 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. (XX / XX)
- WETLAND IMPACTS

PLAN — SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, PROFILE CHECKED, H.W. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO., BY, DATE

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



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

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

PROPOSED DRAINAGE
RIDGEFIELD ROAD NORTH PLAN & PROFILE
STA. 851+50 TO STA. 857+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	267
		CONTRACT NO. 62268		

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT

11-07-2013, 16:42:20 HECHTBR
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