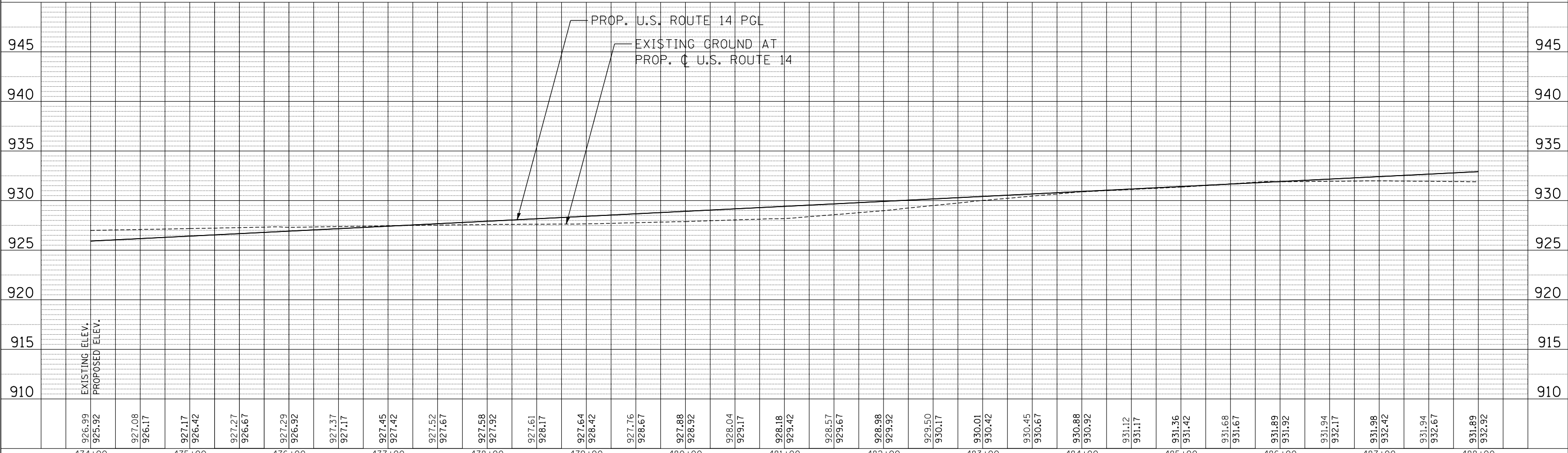
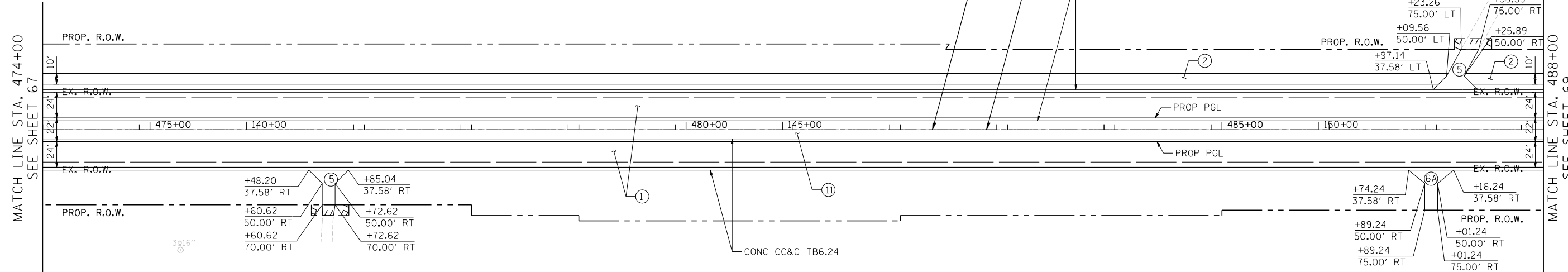


PROPOSED LEGEND • PAVEMENT DESIGN INCLUDES AGGREGATE SUBGRADE IMPROVEMENT, 12" (SEE TYPICAL SECTIONS)

- | | | | |
|---|--|---|--|
| ① US ROUTE 14*
P.C.C. PAVEMENT 9 3/4" JOINTED
STABILIZED SUBBASE (HMA) 4 1/2"
LILY POND* | ② MULTI-USE PATH
HMA SURFACE COURSE, MIX "D", N50, 1 1/2"
HMA BINDER COURSE, IL-19, N50, 2 1/2"
AGGREGATE BASE COURSE, TYPE B 10"
(SEE NOTE 14 & 26 SHEET 3) | ④ LILY POND WIDENING*
HMA SURFACE COURSE, MIX "D", N70, 2"
LEV BIND MM N70 3/4" & VARIES
HMA BASE COURSE WIDENING, 6 1/4"
N. RIDGEFIELD WIDENING* | ⑥A FIELD ENTRANCE DRIVEWAY
HMA SURFACE COURSE, MIX "D", N50, 2"
AGGREGATE BASE COURSE, TYPE B 8" |
| ①A HMA ASPHALT PAVT (FULL-DEPTH), 8 1/4"
HMA SURFACE COURSE, MIX "D", N70, 2"
HMA BINDER COURSE, IL-19, N70, 6 1/4"
N. RIDGEFIELD* | ③ N. RIDGEFIELD RESURFACING
HMA SURFACE COURSE, MIX "D", N70, 2"
LEV BIND MM N70 3/4" & VARIES | ④A HMA SURFACE COURSE, MIX "D", N70, 2"
LEV BIND MM N70 3/4" & VARIES
HMA BASE COURSE WIDENING, 7" | ⑦ HMA SHOULDERS, 8" |
| ①B HMA ASPHALT PAVT (FULL DEPTH), 9"
HMA SURFACE COURSE, MIX "D", N70, 2"
HMA BINDER COURSE, IL-19, N70, 7" | ③A LILY POND RESURFACING
HMA SURFACE COURSE, MIX "D", N70, 2"
LEV BIND MM N70 3/4" & VARIES | ⑤ PRIVATE ENTRANCE DRIVEWAY
HMA SURFACE COURSE, MIX "D", N50, 2"
HMA BASE COURSE, 6" | ⑧ PCC SHOULDERS, 9 3/4" |
| ①C US ROUTE 14 RESURFACING
HMA SURFACE COURSE, MIX "D", N70 1 3/4"
POLY LEV BIND MM IL-4.75 N50 3/4" | | ⑥ COMMERCIAL ENTRANCE DRIVEWAY
HMA SURFACE COURSE, MIX "D", N50, 2"
HMA BASE COURSE, 8" | ⑨ CONCRETE MEDIAN SURFACE 4" |
| | | | ⑩ AGGREGATE SHOULDERS, TYPE B 6" |
| | | | ⑪ LANDSCAPE MEDIAN (SEE LANSCAPING PLANS) |
| | | | ⑫ AGGREGATE SHOULDERS, TYPE B 8" |
| | | | ⑬ AGGREGATE WEDGE SHOULDER, TYPE B |



FILE NAME =	USER NAME = HECHTBR	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION U.S. ROUTE 14	PROPOSED ROADWAY U.S. ROUTE 14 PLAN & PROFILE STA. 474+00 TO STA. 488+00		F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN - RJS	REVISED -		305	27R-2	MCHENRY	673	68	CONTRACT NO. 62268	
PLOT SCALE = *SCALE*		CHECKED - BRH	REVISED -		SCALE: HORIZ. 1"=50'		VERT. 1"=5'		STA.	TO STA.	
PLOT DATE = *DATE*		DATE - 11/01/13	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOTATMS CHFD		

11-07-2013 16:24:18 HECHTBR
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