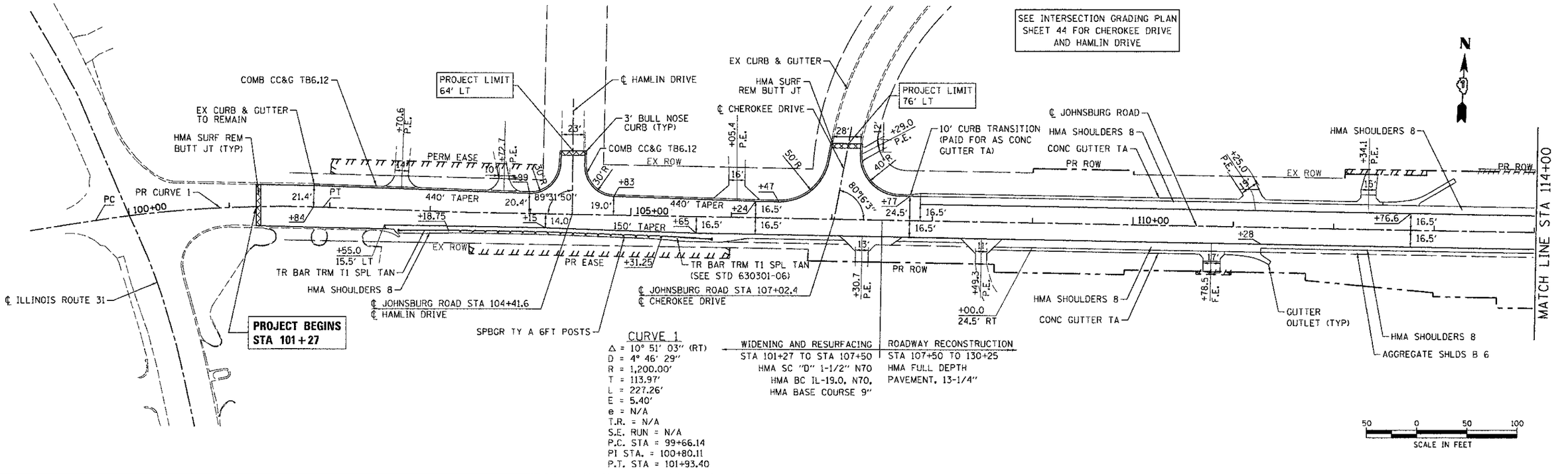
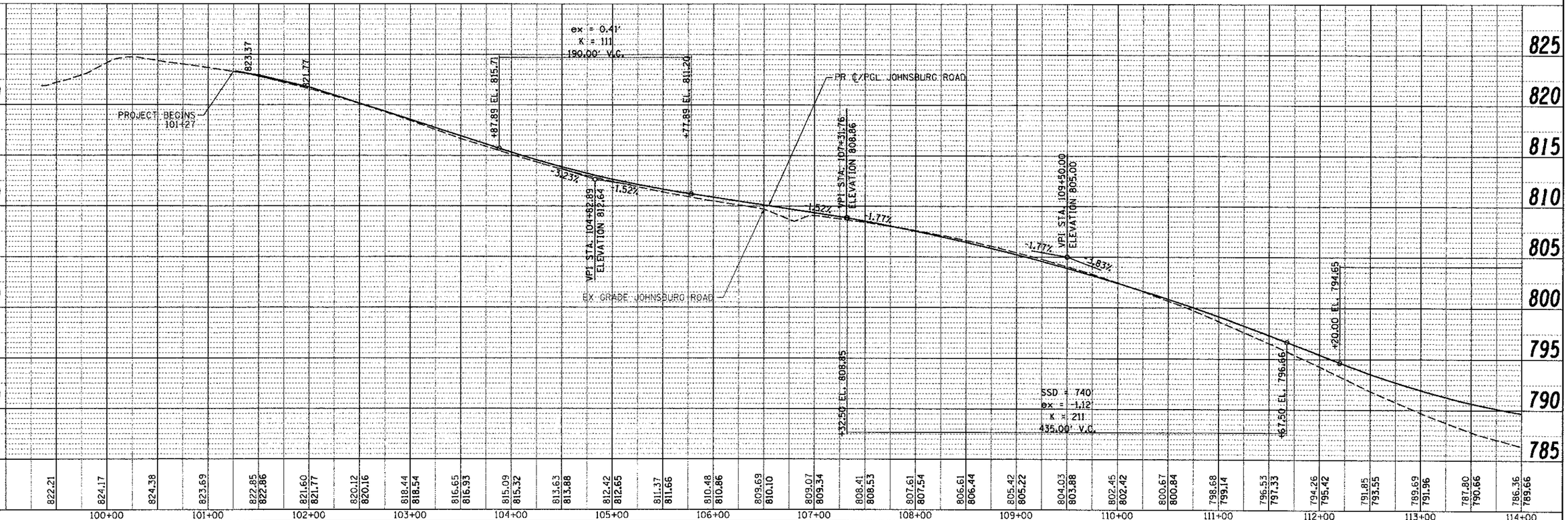


CURVE 1
Δ = 10° 51' 03" (RT)
D = 4° 46' 29"
R = 1,200.00'
T = 113.97'
L = 227.26'
E = 5.40'
e = N/A
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 99+66.14
PI STA. = 100+80.11
P.T. STA = 101+93.40

WIDENING AND RESURFACING	ROADWAY RECONSTRUCTION
STA 101+27 TO STA 107+50	STA 107+50 TO 130+25
HMA SC "D" 1-1/2" N70	HMA FULL DEPTH
HMA BC IL-19.0, N70,	PAVEMENT, 13-1/4"
HMA BASE COURSE 9"	



USER NAME = jattana	DESIGNED - JRM	REVISED -	
FILE NAME = 080622-pnp-01.dgn	DRAWN - JPA	REVISED -	
PLOT SCALE = 1" = 50'	CHECKED - TH	REVISED -	
PLOT DATE = 12/19/2012	DATE - 12/19/12	REVISED -	

HRGreen.com
Illinois Professional Design Firm
184-001322

MCHENRY COUNTY
DIVISION OF TRANSPORTATION

ROADWAY PLAN AND PROFILE
JOHNSBURG ROAD

SCALE: 1" = 50' | SHEET NO. 1 OF 7 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
168	05-00314-00-WR	MCHENRY	187	37
		CONTRACT NO.	63515	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN: SURVEYED, DATED, ALIGNMENT CHECKED, RT.-OF-WAY CHECKED, NOTE BOOK, NO.
PROFILE: SURVEYED, DATED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATING OKAYED, NOTE BOOK, NO.

COMPANY NAME:
PROJECT CONTACT:
CLIENT:
DATE PLOTTED: 12/19/2012 2:28:31 PM
FILE NAME: 080622-pnp-01.dgn
PLOT DRIVER: prf_bw_no_levelplotcfg
PEN TABLE: standard-trans.tbl