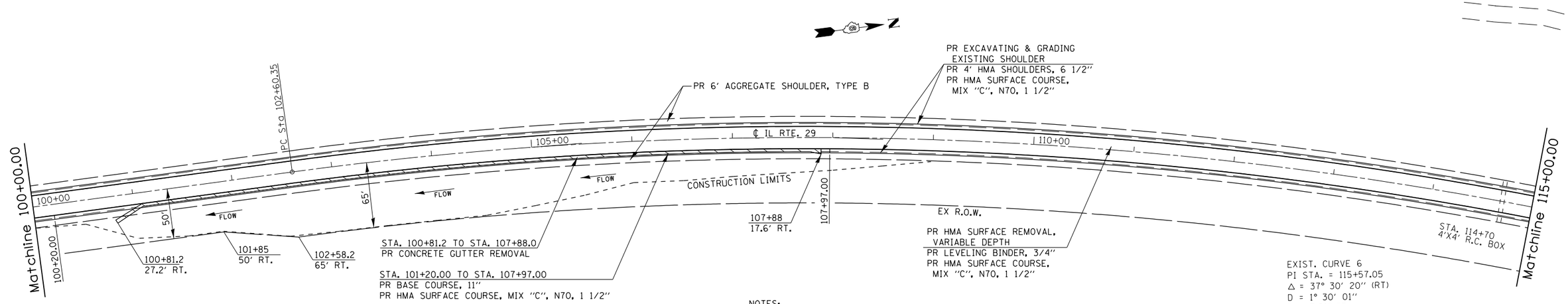
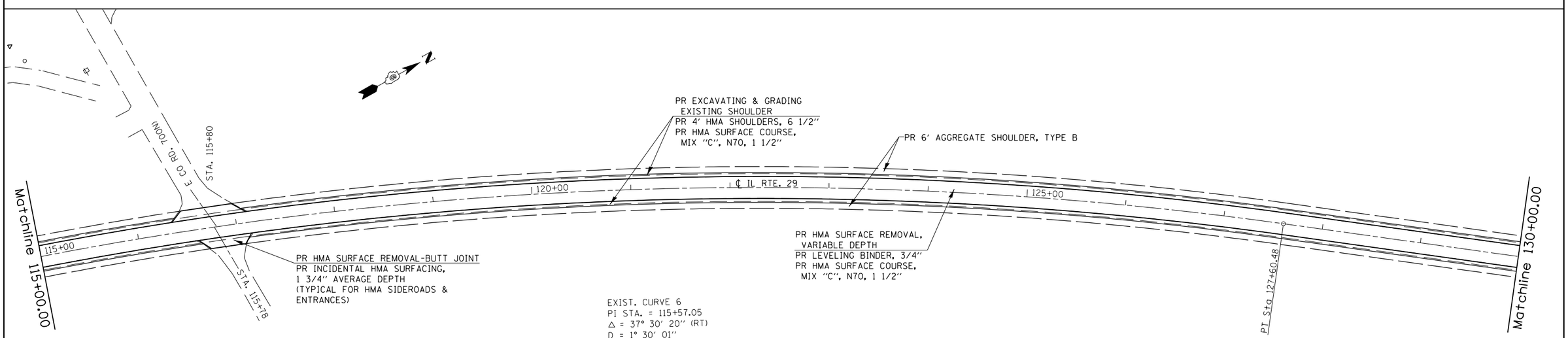


EXIST. CURVE 6
PI STA. = 115+57.05
Δ = 37° 30' 20" (RT)
D = 1° 30' 01"
R = 3,819.33'
T = 1,296.70'
L = 2,500.13'
E = 214.12'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 102+60.35
P.T. STA. = 127+60.48

NOTES:
SEE CROSS SECTION SHEETS FOR EARTHWORK FOR THE PROPOSED EARTHEN DITCH, RIGHT SIDE OF IL 29, STATION 100+00 TO STATION 108+50.
SEE THE AGGREGATE DITCH CHECK SHEET FOR EROSION CONTROL.
THE PROPOSED HEAVY DUTY EROSION CONTROL BLANKET SHALL BE PLACED ALONG THE PROPOSED EARTHEN DITCH BOTTOM IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAY & BRIDGE CONSTRUCTION, ARTICLE 251.04.

BILL OF MATERIAL FOR PROPOSED DITCH WORK
PR EXCAVATION AREA = 22,700 SQ FT
PR EARTH EXCAVATION = 2,714 CU YD
PR HEAVY DUTY EROSION CONTROL BLANKET QUANTITY = 347 SQ YD (8' ROLL X 390' LENGTH)
PR AGGREGATE DITCH CHECKS = 4.5 TONS
PR CLASS 2 SEEDING QUANTITY = 0.521 ACRES



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• - (E)RS-4, (G)RS-6, I & (F)RS-3, I-1)
•• - MASON, MENARD

FILE NAME = c:\pw_work\pwidot\sparksgw\d0283522\D672F04-Rural Plan Sheets.dgn	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 29 RURAL PLAN SHEET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000 ' / in.	DRAWN - RTS	REVISED -			658	•	••	106	34
	PLOT DATE = Feb-27-2012 02:04:49PM	CHECKED -	REVISED -					CONTRACT NO. 72F04		
		DATE -	REVISED -		SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			