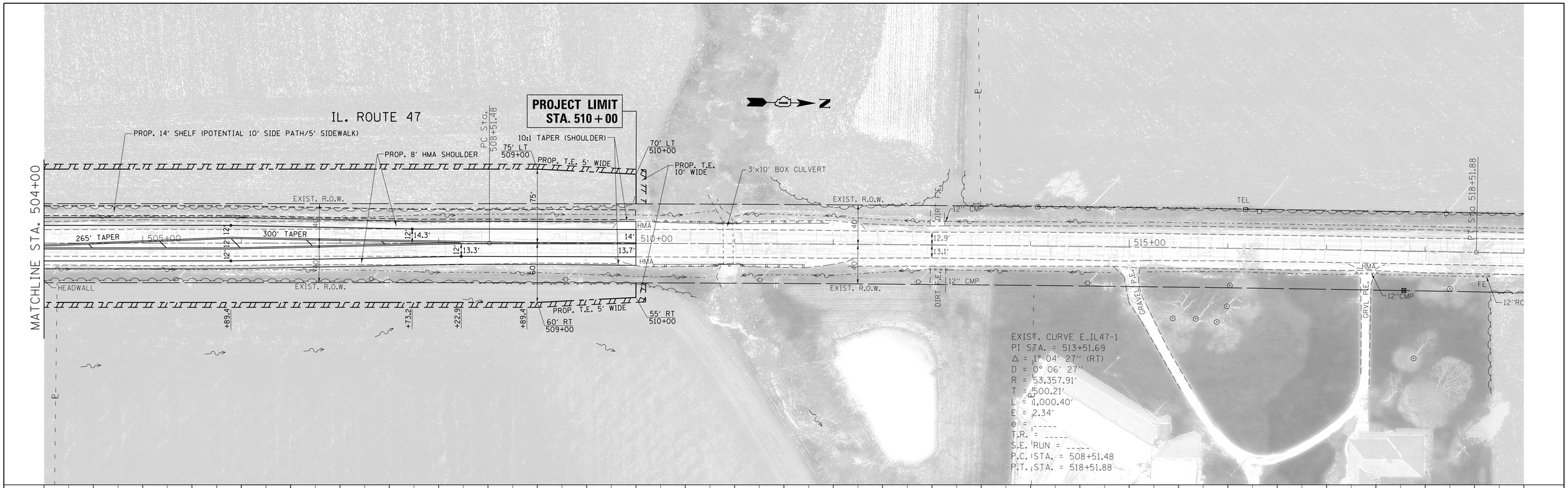

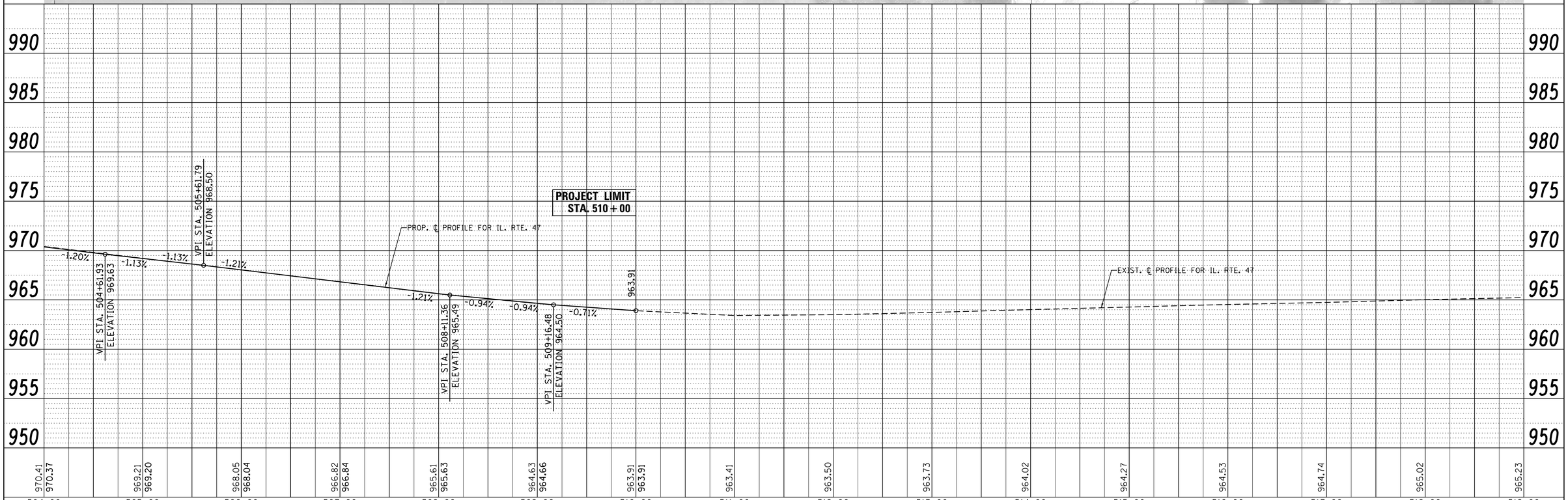

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SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			
RT. OF WAY CHECKED			
CADD FILE NAME			
NOTE BOOK NO.			

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
B.M. NOTED			
STRUCTURE NOTAT'NS CHK'D			
NOTE BOOK NO.			

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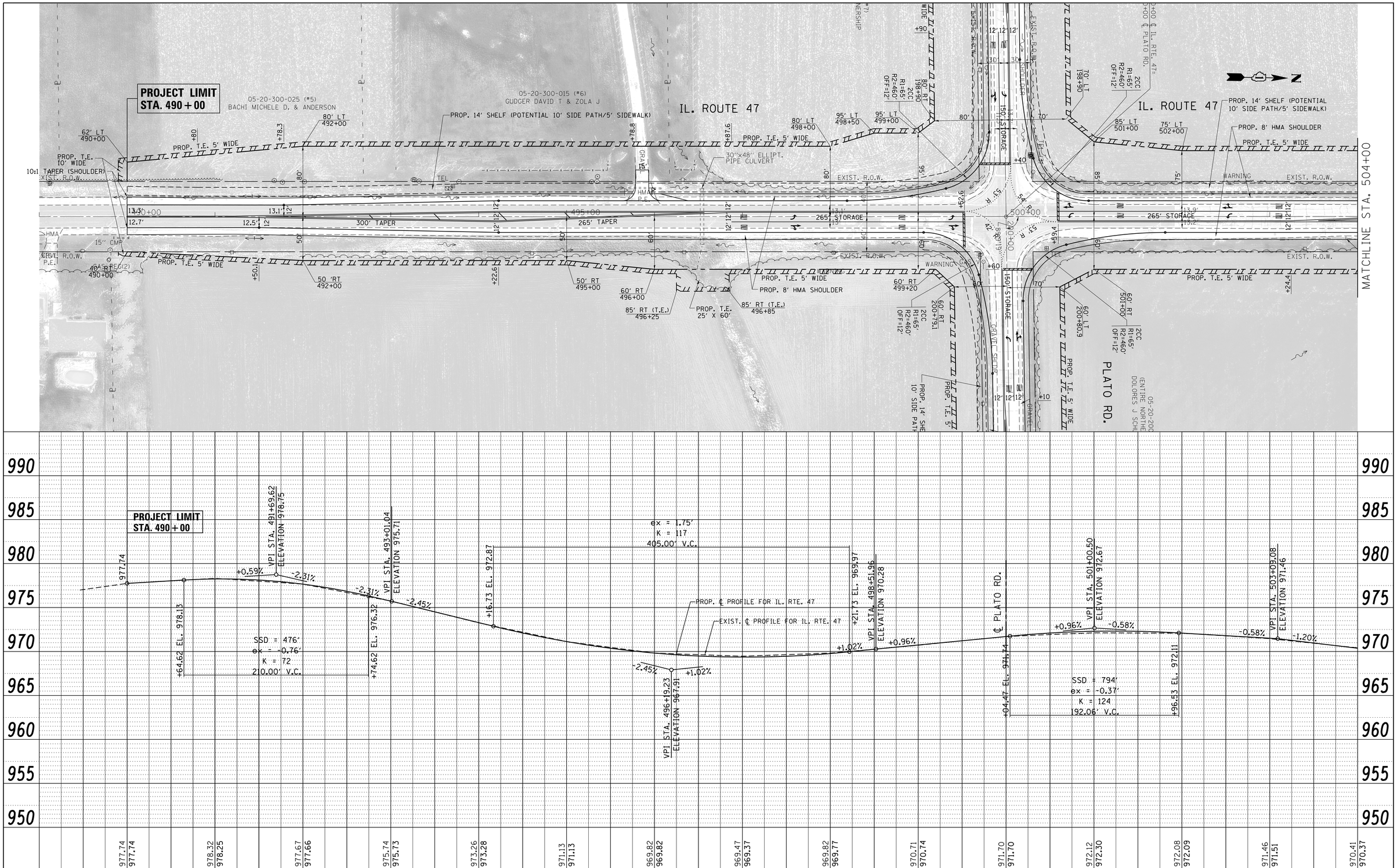
	PLOT DATE = 12/19/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE (ALTERNATIVE 1) SIGNALIZED INTERSECTION
IL. RTE. 47 AT PLATO RD.

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		KANE	6	2
		CONTRACT NO. 12357		
		ILLINOIS FED. AID PROJECT		



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

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
B.M. NOTED			
STRUCTURE NOTATNS CHKD			
NOTE BOOK NO.			

FILE NAME = c:\pw_work\pwidot\jasminesa\d0144465\P144809-sht-plnprf-A.dgn	USER NAME = jasminesa	DESIGNED -	REVISED -
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	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/19/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

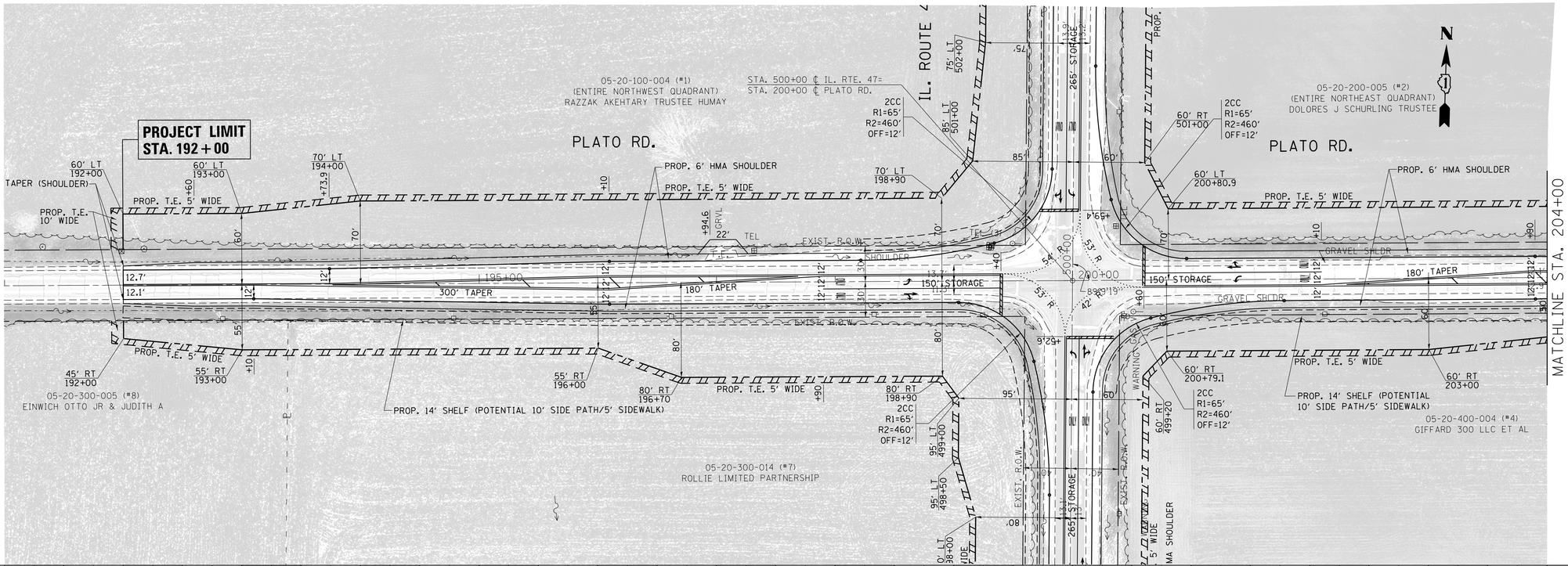
ROADWAY PLAN & PROFILE (ALTERNATIVE 1) SIGNALIZED INTERSECTION
IL. RTE. 47 AT PLATO RD.

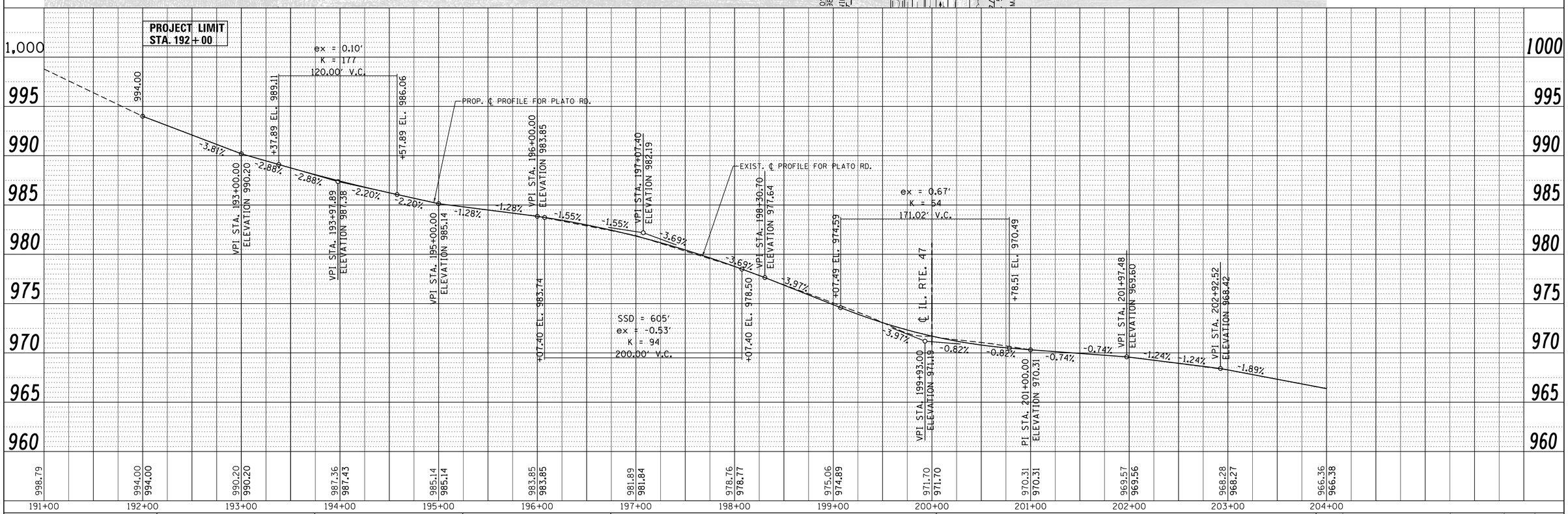
SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		KANE	6	1

CONTRACT NO. 12357

ILLINOIS FED. AID PROJECT





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

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
BM. NOTED			
STRUCTURE NOTATNS CHKD			
NOTE BOOK NO.			

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	PLOT SCALE = 50.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/19/2013	DATE -	REVISED -

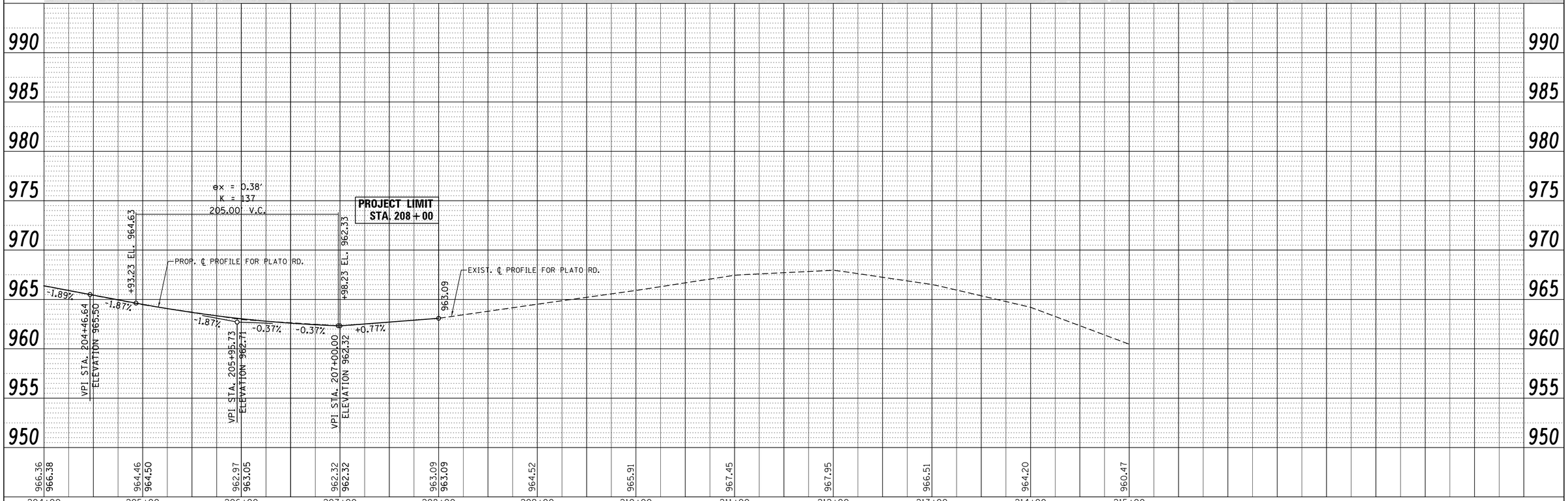
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE (ALTERNATIVE 1) SIGNALIZED INTERSECTION
IL. RTE. 47 AT PLATO RD.

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		KANE	6	3
		CONTRACT NO. 12357		
		ILLINOIS FED. AID PROJECT		

EXIST. CURVE E_PLATO-2
PI STA. = 216+01.20
Δ = 0° 32' 36" (RT)
D = 0° 03' 13"
R = 107,025.01'
T = 507.46'
L = 1,014.92'
E = 1.20'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 210+93.74
P.T. STA. = 221+08.66



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	PLOT DATE = 12/19/2013	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
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ROADWAY PLAN & PROFILE (ALTERNATIVE 1) SIGNALIZED INTERSECTION
IL. RTE. 47 AT PLATO RD.

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326		KANE	6	4

CONTRACT NO. 12357

ILLINOIS FED. AID PROJECT

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

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / BM. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE