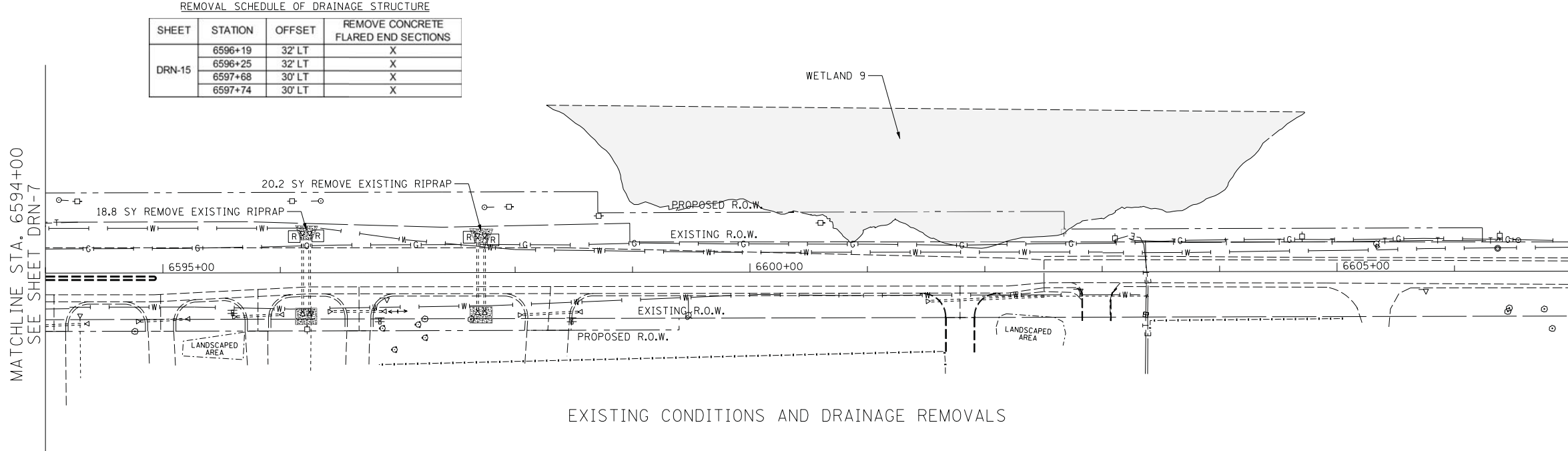
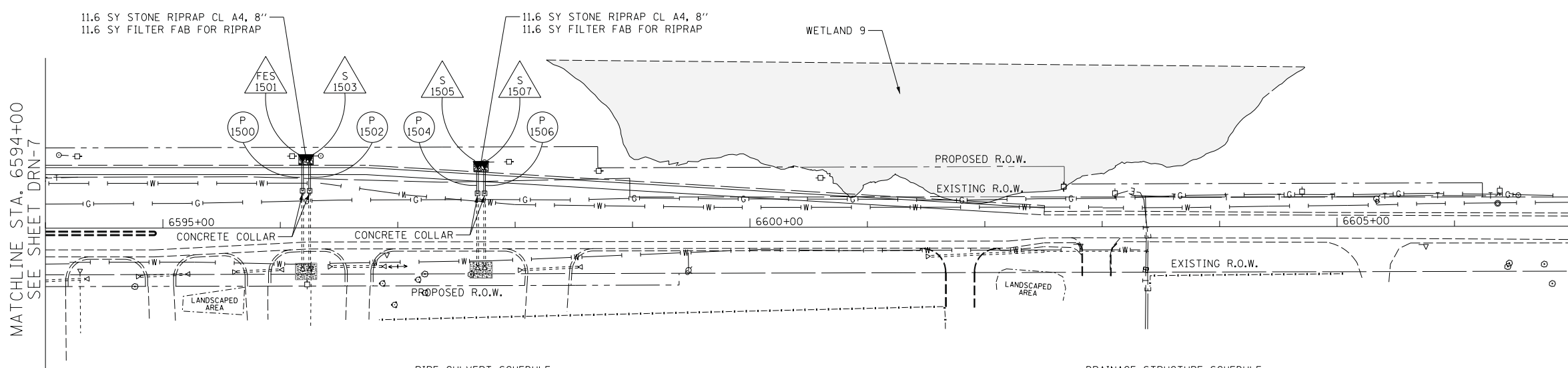


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130N-3 (11)	DUPAGE	141	49
STA. 6594+00		TO STA. 6607+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

60R46



EXISTING CONDITIONS AND DRAINAGE REMOVALS



NOTES:
 1. FOR POWIS ROAD INTERSECTION DRAINAGE DETAILS - SEE SHEET DRN-7

PIPE NO.	UP STREAM STR. NO.	UP STREAM INVERT	DOWN STREAM STR. NO.	DOWN STREAM INVERT	PIPE LENGTH (FEET)	PIPE DIA. (INCHES)	PIPE SLOPE (%)	PAY ITEM DESCRIPTION	TRENCH BACKFILL (CY)
P 1500	COLLAR	754.32	FES 1501	754.22	26	12	0.40	P CUL CL A 1 12	1.10
P 1502	COLLAR	754.32	FES 1503	754.22	26	12	0.40	P CUL CL A 1 12	1.10
P 1504	COLLAR	754.02	FES 1505	753.94	20	12	0.40	P CUL CL A 1 12	0.60
P 1506	COLLAR	754.02	FES 1507	753.94	20	12	0.40	P CUL CL A 1 12	0.60

STR. NO	STATION OFFSET	PAY ITEM	N. INVERT (FT.)	W. INVERT (FT.)	S. INVERT (FT.)	E. INVERT (FT.)
FES 1501	6596+19, 55.1' LT	PRC FLAR END SEC 12	-	-	-	754.22
FES 1503	6596+25, 55.1' LT	PRC FLAR END SEC 12	-	-	-	754.22
FES 1505	6597+68, 49.1' LT	PRC FLAR END SEC 12	-	-	-	753.94
FES 1507	6597+74, 49.1' LT	PRC FLAR END SEC 12	-	-	-	753.94



DRN-15

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)

DRAINAGE PLAN
 POWIS AVENUE
 STA. 6594+00 TO STA. 6607+00

SCALE: VERT: NONE
 HORIZ: 1" = 50'
 DATE: FEBRUARY 1, 2013
 DRAWN BY: AFC
 CHECKED BY: EBY

PROPOSED DRAINAGE PLAN

