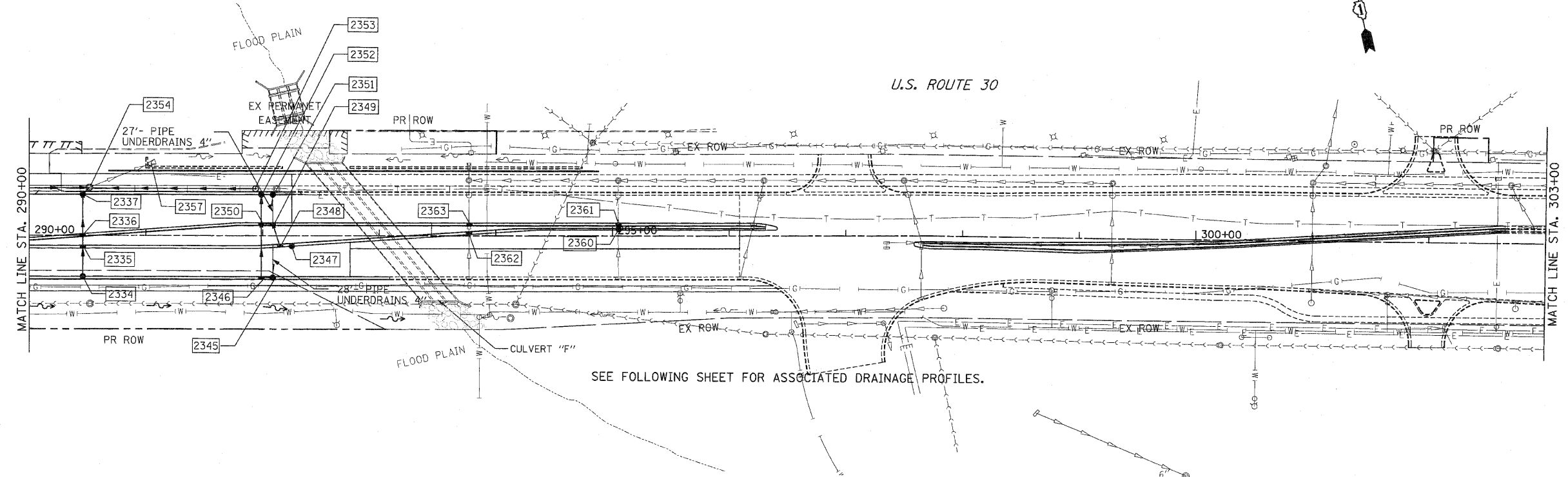
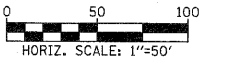


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-3	WILL	1235	310
STA. 290+00		TO STA. 303+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



SEE FOLLOWING SHEET FOR ASSOCIATED DRAINAGE PROFILES.



PIPE TABLE

STRUCTURE		INVERT		SLOPE (FT/FT)	TYPE	STORM SEWER *		DIA (INCH)	TRENCH BACKFILL (CU YD)
U. S.	D. S.	U. S.	D. S.			LENGTH (1)	LENGTH (2)		
2334	2335	708.61	708.49	0.0050	1	24		12	3.2
2335	2336	708.49	708.43	0.0050	2	13		12	3.8
2336	2337	708.43	708.26	0.0050	2	34		12	4.4
2337	2348	708.26	708.22	0.0050	2	8		12	1.3
2347	2348	708.05	708.00	0.0050	2	10		12	1.3
2348	2349	708.00	707.89	0.0050	2	22		12	3.4
2349	2350	707.89	707.84	0.0050	2	10		12	1.5
2345	2346	707.70	707.66	0.0044	1	10		12	1.3
2346	2350	707.66	707.45	0.0044	2	46		12	0.0
2350	2352	707.45	707.35	0.0044	2	24		12	4.2
2351	2352	707.70	707.65	0.0050	1	10		12	1.3
2352	2353	707.35	707.32	0.0044	2	7		12	1.2
2353	2354	707.32	706.86	0.0032	2	142		15	36.8

* TOTAL LENGTH FROM STRUCTURE TO STRUCTURE = STORM SEWER LENGTH (1) + STORM SEWER (WATER MAIN REQUIREMENTS) LENGTH (2)

STRUCTURE TABLE

STR. #	STATION	OFFSET	TYPE	FRAME	RIM ELEV	INVERT ELEVATION				UNDER DRAIN CONNECT.	STR TOP SLAB
						NORTH	EAST	SOUTH	WEST		
2334	290+46.00	35.0	CB C	24	712.47	708.61				-	-
2335	290+46.00	11.0	IN B	24	712.95	708.49		708.49		-	TAPERED
2336	290+46.00	-1.5	IN B	24	712.76	708.43		708.43		-	TAPERED
2337	290+46.00	-35.0	CB A4	24	712.47			708.26	708.26	-	FLAT
2345	292+09.00	35.0	CB C	24	711.80		707.70			-	-
2346	291+99.00	35.0	IN B	24	711.80	707.66	707.66			YES	TAPERED
2347	292+25.00	9.0	CB C	24	712.26				708.05	-	-
2348	292+15.00	9.7	IN B	24	712.25	708.00	708.00			-	TAPERED
2349	292+09.00	-11.0	IN B	24	712.28			707.89	707.89	-	TAPERED
2350	291+99.00	-11.0	IN B	24	712.28	707.45	707.84	707.45		-	TAPERED
2351	292+09.00	-35.0	CB C	24	711.80				707.70	-	-
2352	291+99.00	-35.0	CB A4	24	711.80	707.35	707.65	707.35		YES	FLAT
2353	291+94.00	-40.0	MH A4	1 CL	712.25			707.32	707.32	-	FLAT
2354	290+52.00	-40.9	EXMH A5	1 CL	712.86	706.54	ex 706.86	708.22	706.55	-	-
2357	291+00.00	-67.4	EX 27	-	-	-	-	-	-	-	-
2360	295+05.00	-5.0	IN B	11V	714.25	709.72		709.72		-	TAPERED
2361	295+05.00	-11.0	IN B	24	714.57	709.69		709.69		-	TAPERED

NOTES:

- FOR DRAINAGE NOTES SEE FIRST PAGE DRAINAGE AND UTILITY PLANS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		DRAINAGE AND UTILITIES U.S. RTE. 30 (LINCOLN HIGHWAY)
SCALE : 1" = 50'		DRAWN BY : BAE
DATE : / /		CHECKED BY : GB