

DRAINAGE STRUCTURE TABLE STA. 5+50 TO STA. 10+50

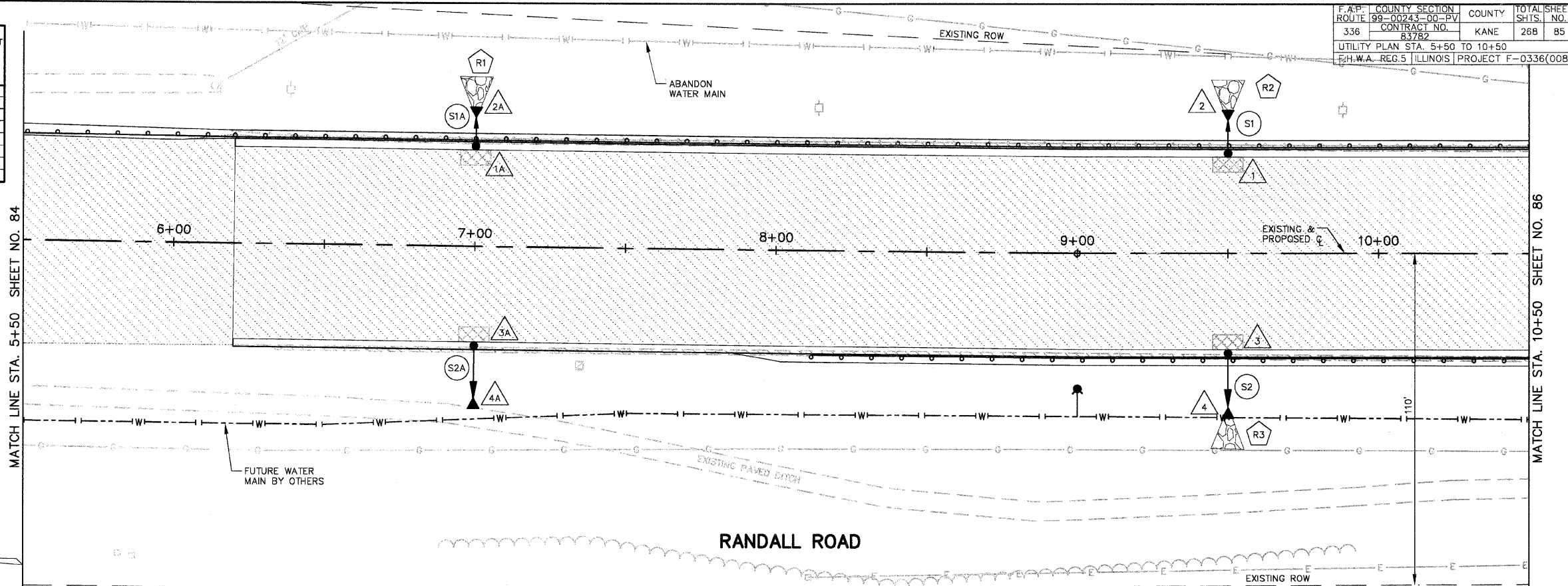
NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	RIM ELEV EP/FR	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
			MH	CB	INL	OTHER						
1A	7+00	32' LT		A 4			24	797.01			792.73	
2A	7+00	46' LT			PRC FES 12						792.60	
3A	7+00	32' RT		C 2			24	797.01			794.69	
4A	7+00	54' RT			PRC FES 12						794.60	
1	9+50	32' LT		A 4			24	779.56			775.84	
2	9+50	47' LT			PRC FES 12						775.70	
3	9+50	32' RT		A 4			24	779.56			776.16	
4	9+50	55' RT			PRC FES 12						776.00	

PIPE TABLE STA. 5+50 TO STA. 10+50

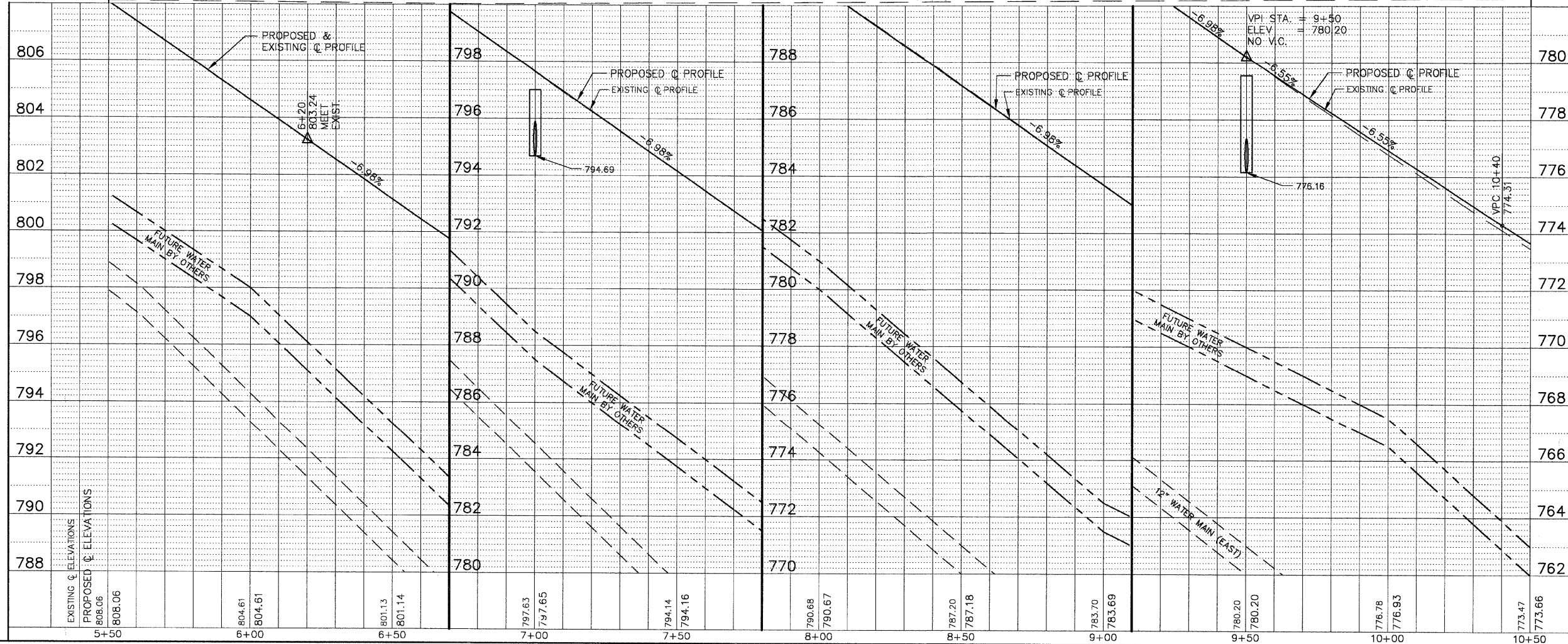
PIPE NO.	LOCATION		DESCRIPTION	DIA (IN)	L (FT)	S (%)	TRENCH BACKFILL	
	FROM STR #	TO STR #					L (FT)	VOL (CY)
S1A	1A	2A	SS 1 RCCP IV	12	7	1.00	2	0.7
S2A	3A	4A	SS 1 RCCP IV	12	15	0.44	2	0.3
S1	1	2	SS 1 RCCP IV	12	8	1.00	2	0.6
S2	3	4	SS 1 RCCP IV	12	16	0.73	2	0.5

ROCK OUTLET PROTECTION TABLE STA. 5+50 TO STA. 10+50

NO.	ASSOCIATED STRUCTURE OUTLET NO.	ROCK GRADATION	DEPTH (IN.)	WIDTH (FT.)		LENGTH (FT.)	AREA (SQ. YD.)
				1	2		
R1	2A	3	15	3	11	10	8
R2	2	3	15	3	11	10	8
R3	4	3	15	3	11	10	8



SCALE: 1" = 20'



F.A.P. COUNTY SECTION	ROUTE 99-00243-00-PV	COUNTY	TOTAL SHEET
336	CONTRACT NO. 83782	KANE	288
UTILITY PLAN STA. 5+50 TO 10+50			85
I.H.W.A. REG. 5 ILLINOIS PROJECT F-0336(008)			

MATCH LINE STA. 10+50 SHEET NO. 86

MATCH LINE STA. 5+50 SHEET NO. 84