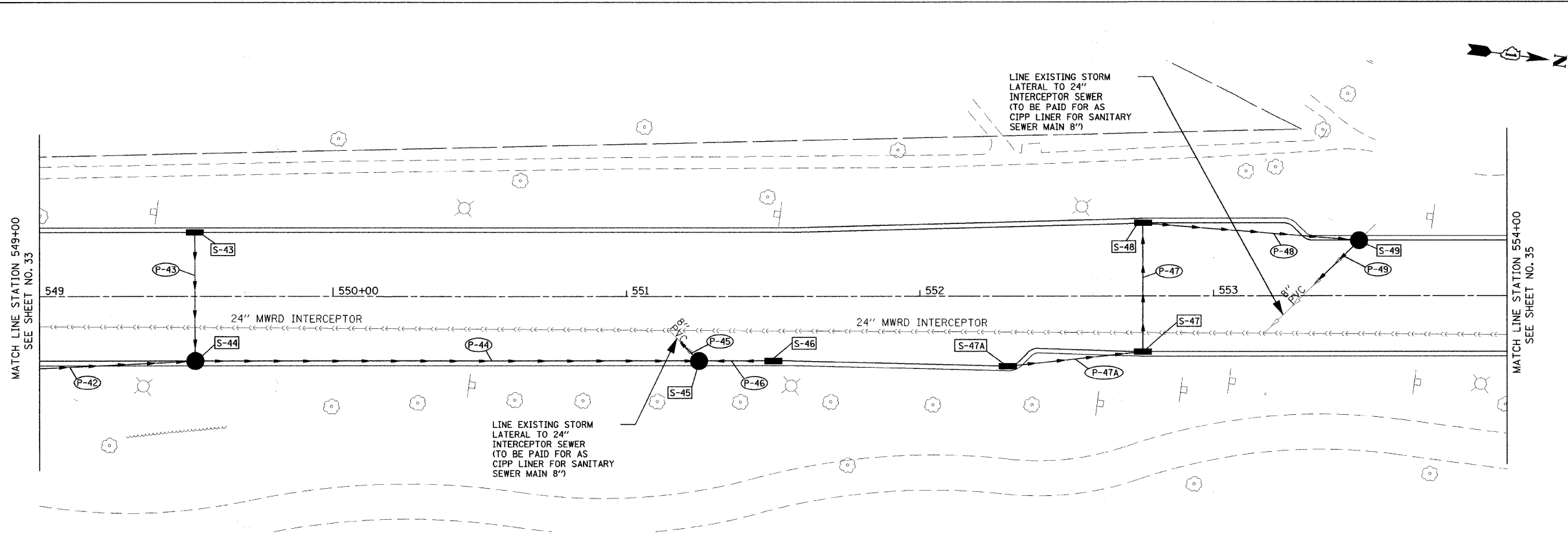


PLAN	SURVEYED	DATE
NOTE BOOK	PLotted	BY
NO.	CHECKED	
	RT. OF WAY	
	CHECKED	
	NO.	
	NO.	
	NO.	
	NO.	
	NO.	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLotted	BY
NO.	CHECKED	
	RT. OF WAY	
	CHECKED	
	NO.	
	NO.	
	NO.	
	NO.	

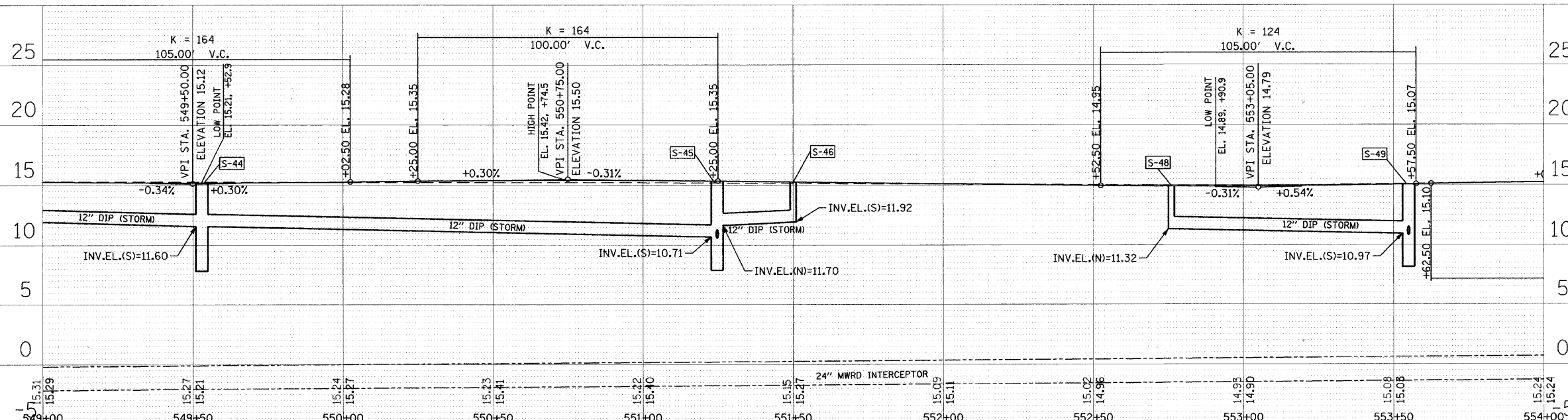
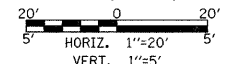
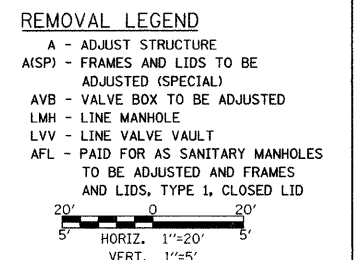
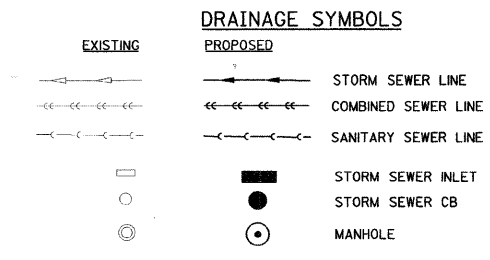


STR. NO.	STATION	OFFSET	TYPE	FRAME & GRATE	RIM EL.	NORTH	NORTH EAST	EAST	SOUTH EAST	SOUTH	SOUTH WEST	WEST	NORTH WEST
S-43	549+53	22.0' LT	PR INL TY A	TIF&G	14.77			12.02					
S-44	549+53	22.0' RT	PR CB TY A (W/R)	TIF&G	14.44	11.55				11.60		11.60	
S-45	551+25	22.0' RT	PR CB TY A (W/R)	TIF&G	14.58	11.70				10.71	10.61		
S-46	551+50	22.0' RT	PR INL TY A	TIF&G	14.50					11.92			
S-47	552+76	19.0' RT	PR INL TY B	TIF&G	14.24					11.83		11.78	
S-47A	552+30	23.9' RT	PR INL TY A	TIF&G	14.30	12.05							
S-48	552+76	25.0' LT	PR INL TY B	TIF&G	14.40	11.32		11.37					
S-49	553+50	19.0' LT	PR CB TY A (W/R)	TIF&G	15.09				10.75	10.97			

PIPE NO.	ITEM	CLASS	TYPE	SIZE	LENGTH (FT)	SLOPE	TBF (CU YD)
P-42	DIP	-	-	12"	60.1	1.00%	14
P-43	DIP	-	-	12"	42	1.00%	6
P-44	DIP	-	-	12"	168.2	0.50%	60
P-46	DIP	-	-	12"	22.3	1.00%	3
P-45	DIP	-	-	8"	6.8	-	2
P-47	DIP	-	-	12"	41	1.00%	5
P-47A	DIP	-	-	12"	43.8	0.50%	5
P-48	DIP	-	-	12"	70.4	0.50%	19
P-49	DIP	-	-	8"	19	-	8

DIP - DUCTILE IRON PIPE CLASS 50

ALL TIF&G SHALL BE EAST JORDAN TYPE 7045 MI SINUSOIDAL GRATES OR APPROVED EQUIVALENT  
(W/R) INDICATES THAT STRUCTURE MUST INCLUDE A VORTEX RESTRICTOR TO REGULATE FLOW TO COMBINED SEWER LINES (SEE SEWER DETAILS)



TranSystems  
1051 PERIMETER DRIVE, SUITE 1025  
SCHAUMBURG, IL 60173

FILE NAME =	USER NAME = #USER#	DESIGNED - CMU	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SHERIDAN ROAD / FOREST AVENUE DRAINAGE AND UTILITIES PLAN</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
WFILE#		DRAWN - CMU	REVISED -			2865	08-00250-02-PV	COOK	79	34	
PLOT SCALE = #SCALE#		CHECKED - DWB	REVISED -			CONTRACT NO. 63417					
PLOT DATE = #DATE#		DATE - 04/09/2010	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					