

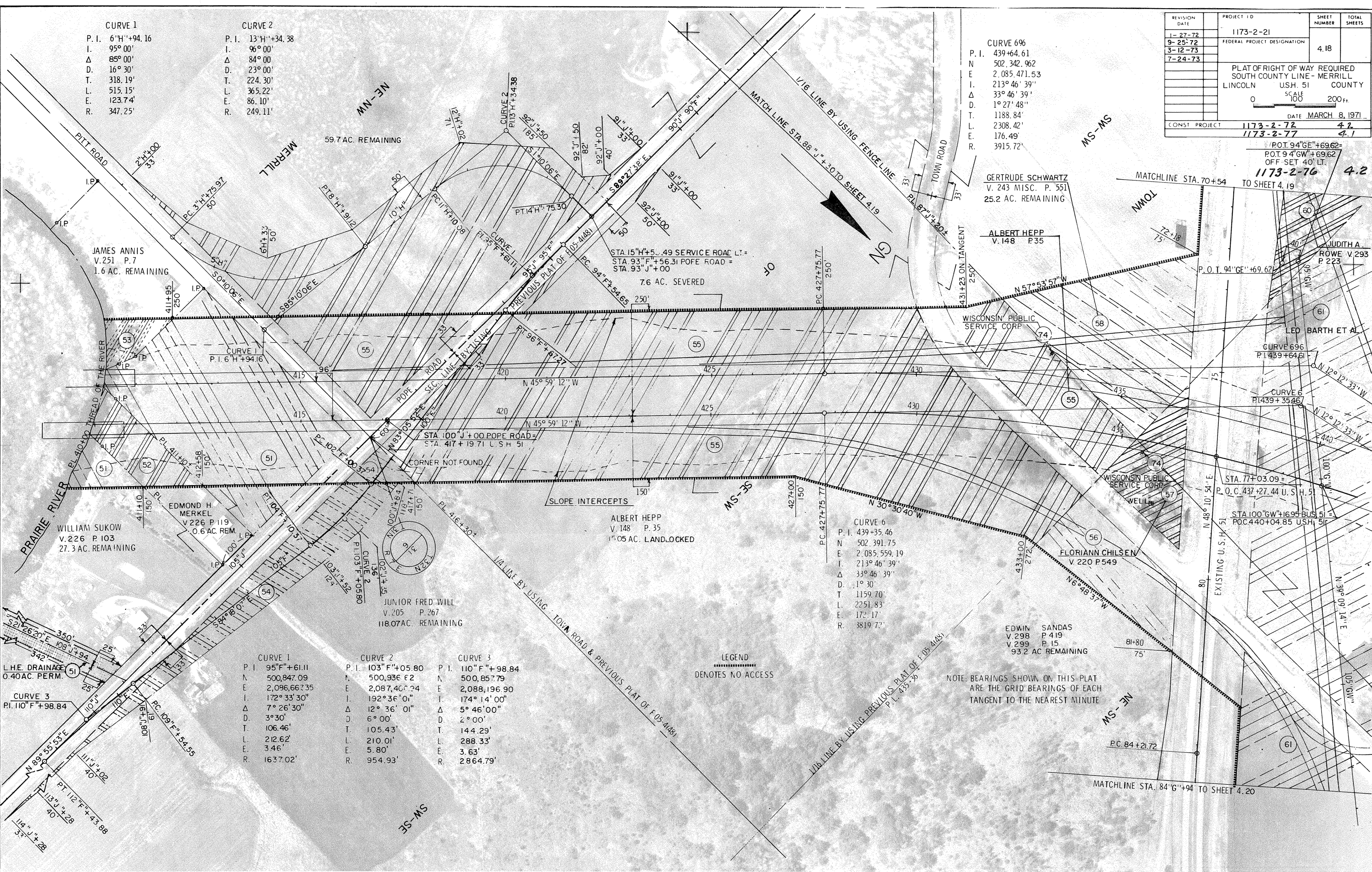
REVISION DATE	PROJECT ID	SHEET NUMBER	TOTAL SHEETS
1-27-72	1173-2-21	4.18	
9-25-72	FEDERAL PROJECT DESIGNATION		
3-12-73			
7-24-73			
PLAT OF RIGHT OF WAY REQUIRED SOUTH COUNTY LINE - MERRILL LINCOLN U.S. 51 COUNTY			
SCALE 0 100 200 FT.			
DATE MARCH 8, 1971			
CONST. PROJECT 1173-2-72		4.2	
1173-2-77		4.1	

CURVE 1		CURVE 2	
P. I.	6° H' +94.16	P. I.	13° H' +34.38
I.	95° 00'	I.	96° 00'
Δ	85° 00'	Δ	84° 00'
D.	16° 30'	D.	23° 00'
T.	318.19'	T.	224.30'
L.	515.15'	L.	365.22'
E.	123.74'	E.	86.10'
R.	347.25'	R.	249.11'

CURVE 696	
P. I.	439+64.61
N	502,342.962
E	2,085,471.53
I.	213° 46' 39"
Δ	33° 46' 39"
D.	1° 27' 48"
T.	1188.84'
L.	2308.42'
E.	176.49'
R.	3915.72'

CURVE 6	
P. I.	439+35.46
N	502,391.75
E	2,085,559.19
I.	213° 46' 39"
Δ	33° 46' 39"
D.	1° 30'
T.	1159.70'
L.	2251.83'
E.	172.17'
R.	3819.72'

CURVE 1		CURVE 2		CURVE 3	
P. I.	95° F' +61.11	P. I.	103° F' +05.80	P. I.	110° F' +98.84
N	500,847.09	N	500,936.62	N	500,857.79
E	2,086,667.35	E	2,087,407.24	E	2,088,196.90
I.	172° 33' 30"	I.	192° 36' 01"	I.	174° 14' 00"
Δ	7° 26' 30"	Δ	12° 36' 01"	Δ	5° 46' 00"
D.	3° 30'	D.	6° 00'	D.	2° 00'
T.	106.46'	T.	105.43'	T.	144.29'
L.	212.62'	L.	210.01'	L.	288.33'
E.	3.46'	E.	5.80'	E.	3.63'
R.	1637.02'	R.	954.93'	R.	2864.79'



LEGEND  
..... DENOTES NO ACCESS

NOTE: BEARINGS SHOWN ON THIS PLAT ARE THE GRID BEARINGS OF EACH TANGENT TO THE NEAREST MINUTE