REVISION DATE		PROJECT I.D.	SHEET NUMBER	TOTAL SHEETS
1-27-72		1173 - 2 - 21		
9-25-72		FEDERAL PROJECT DESIGNATION	4. 21	
3-12-73				
7-24-73				

Plat of Right of Way Required
South County Line - Merrill
Lincoln U. S. Hwy. 51 County
0 100 200 Ft.
DATE MARCH 8, 1971

CONST. PROJECT 1173-2-72 4.5
1173-2-77 4.2

SEC. LINE BY USING PREVIOUS PLAT OF F 05-4(48) & R. R. PLAT

C.M.ST.P. & P. R.R.

R 3E 36 31 T 32N

CURVE 696
P. I. 439+64.61
N 502,342.96
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'

EQUATION

P.T. 450+84.19 BK.
P.T. 450+27.59 AH.
P.I. 449+88 ± 1/4 LINE BY USING PREVIOUS PLAT OF F05-4(48)

GN

50'

50'

TOWN

15.12 AC. LANDLOCKED

LEO BARTH ET. AL.
V. 143 P. 502
204 AC. REMAINING

N0° 46'34"E

449+00
250

SLOPE INTERCEPTS

250'

P.I. 463+62 ±

NW-SW

61

CURVE 696
P. I. 439+64.61

N 12° 12' 33" W

CURVE 6
P. I. 439+35.46

N 12° 12' 33" W

450

445

440

455

460

96'

62

OF

END RELOCATION ORDER 1173-2-21
STA. 463+62

STA. 100"GW"+16.95 BUS. 51 =
P.O.C. 440+04.85 U.S.H. 51

MERRILL

N 39° 09' 14" E

SILO

B

105' GW

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'

JOHN W. ERICKSON
V. 264 P. 108
76.3 AC. REMAINING

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

LEGEND
DENOTES NO ACCESS

449+26
252

N41° 31' 32" W
447+30
343

S88° 06' 11" W

P.T. 450+27.59

451+20
150'

150'

P.I. 447+88 ± 1/4 LINE BY USING PREVIOUS PLAT OF F 05-4(48)

2192.87'

1/16 LINE BY USING PREVIOUS PLAT OF F 05-4(48)

105' GW

EXISTING U.S.H. 51

NE-SW

MAPLE ROAD

66'

110'GW+55
240'

R 3E 31 T 32N

105'GW+12
137'

STA. 84+94

MATCHLINE TO SHEET 4.20

111' GW

66'

1328.97'

SE-NW

1/16 LINE BY USING FENCE LINE

4.2