85378

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
89	04-00229-00-FP	OGLE	42	10
STA. 52+00		TO STA. 67+00		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

CALL JULIE TOLL FREE 800-892-0123

HARRIS TRUST AND SAVINGS BANK

PI Sta = 63+40.72
N = 1919977.99
E = 2580765.34
I = 00°04'21"L

CARL A. SCHABACKER & LULA MAE SCHABACKER

EXISTING ROW LINE
EXISTING 73' ROW
4" PAVEMENT MARKING
4" PAVEMENT MARKING 10'-30' SPACING
PROPOSED 12' BIT. LANE
PROPOSED 6' AGG. SHOULDER
PROPOSED ROADWAY C/L
REMOVE EXISTING PIPE
30' P CUL CL-D T-1 15"
PEL +81
PER +81
HOUSE
MB
MAILBOX TURNOUT
+76.09 40' RT
34' P CUL CL-D T-1 15"
3' EARTH SHLDR 100' LT
I=179°53'39"
+07.46 33' LT
REMOVE EXISTING 18" PIPE CULVERT
3' EARTH SHLDR
I=89°50'55"
+07.72 40' RT
4' EARTH SHLDR 90' RT
+73.51 40' LT
+73.75 40' LT
2' EARTH SHLDR 90' RT
28' P CUL CL-D T-1 15"
PEL +43
PER +57
EXISTING ROW 80'
STA. 63+80 42' P. CULVERT CL-A T-1 18" @ 1.12%
22' LT F/L = 809.53
23' RT F/L = 810.03
KYTE RD.

SEE SHEET 13 FOR PVT. ELEVATIONS AT INTERSECTION AND LIMITS OF BIT SHLDR

PLAN SCALE
50 0 50 100 150

JOHN W. KENNAY & CYNTHIA E. KENNAY

Steve Martinez & Roslyn Collins

S:TRANS.1053D04.RCP04001

PROPOSED C/L PROFILE
EXISTING C/L PROFILE
PROPOSED SPECIAL DITCH LT 60+00 - 63+00 @ 0.64%
PROPOSED SPECIAL DITCH RT 58+00 - 63+00 @ 1.14%
PROPOSED SPECIAL DITCH RT 50+00 - 58+00 @ 0.98%
PROPOSED SPECIAL DITCH RT 63+80 - 70+00 @ 1.14%
PROPOSED SPECIAL DITCH LT 64+00 - 66+00 @ 0.93%
PROPOSED SPECIAL DITCH LT 66+00 - 69+00 @ 1.25%
0.95%
1.31%
VPC STA = 62+41.00
VPC EL = 811.85
VPT STA = 64+41.00
VPT EL = 814.11
F/L = 809.78
VPI STA = 63+41.00
VPI EL = 812.80
g1 = 0.95%
g2 = 1.31%
CURVE LEN = 200.00
K = 547.97
E = 0.09
> 70 MPH

SEE SHEET 7 FOR EARTH QUANTITIES

PROFILE SCALES
50 0 50 100 150
20' 15' 10' 5' 4' 3' 2' 1' 0'

	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	64+00	65+00	66+00	67+00
825																
820																
815																
810																
805																
800																
795																
790																
785																
780	802.01 800.46	802.95 801.26	803.90 802.19	804.84 803.21	805.79 804.29	806.74 805.39	807.68 806.37	808.63 807.58	809.57 808.29	810.52 809.17	811.47 810.07	812.44 811.57	813.59 812.86	814.88 813.68	816.20 814.50	817.51 815.54