REVISED	WYNDWOOD PLACE STREETS - PLAN & PROFILE	ELMER ANTHONY KRUSSEL NUMBER E-16146 REGISTERED PROFESSIONAL ENGINEER STATE OF MISSOURI
	Sheet ___ of ___ Date 1-25-78	
	Scale HORIZ 1"=50' VERT 1"=5' Drawn by LGS	

METTS
SURVEYING & ENGINEERING CO.
421 TERRA LANE WEST 272-6680
O'FALLON, MISSOURI 63366

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / BY CP MAY CHECKED / NOTE BOOK / NO / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / BY M. H. NOTED / STRUCTURES NOTED / NOTE BOOK / NO / BY / DATE

PT. Ctr. of Cul-de-Sac
E 1+40.70

37 R

38 R TYP

℄ Curve Data
PI Sta 1+76.65
Δ = 6°30'05" LT
R = 505.00
L = 114.70
T = 76.65

PC 1+38.00

WYNDY COURT
50' W.
24' PVMT

Int Westbrook Dr
0+00 Wyndy Ct

℄ Curve Data
PI Sta 34+69.83
Δ = 52°45'00" LT
R = 268.00
L = 246.78
T = 131.40

Ctr. of Cul-de-Sac
36+62.83

37 R

38 R TYP

℄ Curve Data
PI Sta 29+73.52
Δ = 5°05'03" RT
R = 555.00
L = 49.28
T = 24.66

WESTBROOK DRIVE
50' W.
24' PVMT

38 R TYP

SOUTHBROOK CT.
50' W
24' PVMT

℄ Curve Data
PI Sta 28+54.80
Δ = 47°32'00" RT
R = 265.00
L = 220.53
T = 119.57

Int 30+01.36
Westbrook Dr. 0+00
Southbrook Ct.

℄ Curve Data
PI Sta 32+14.27
Δ = 94°00'00" RT
R = 500.00
L = 734.07
T = 129.37

Ctr. of Cul-de-Sac
1+06.90

37 R

Int Westbrook Drive
0+00 Mayor Sub

PT. 26+88.63
30+71 Construction

MAYOR SUB

WESTBROOK

WESTBROOK DRIVE

Match exist Pvmt

Exist Ground

+2.00%

RPC V.C.
M.O. = 8.46
L = 84.7

-1.00%

RPC V.C.
M.O. = 8.31
L = 39.8

+1.86%

+1.00%

Exist Ground

SOUTHBROOK COURT

Exist ground

WYNDY COURT

150' V.C.
M.O. = 7.53
L = 60.00

-2.00%

+1.20%

Exist Ground

605
600
595
590
585
580
575
570
565

26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00 0+00 1+00 2+00 3+00