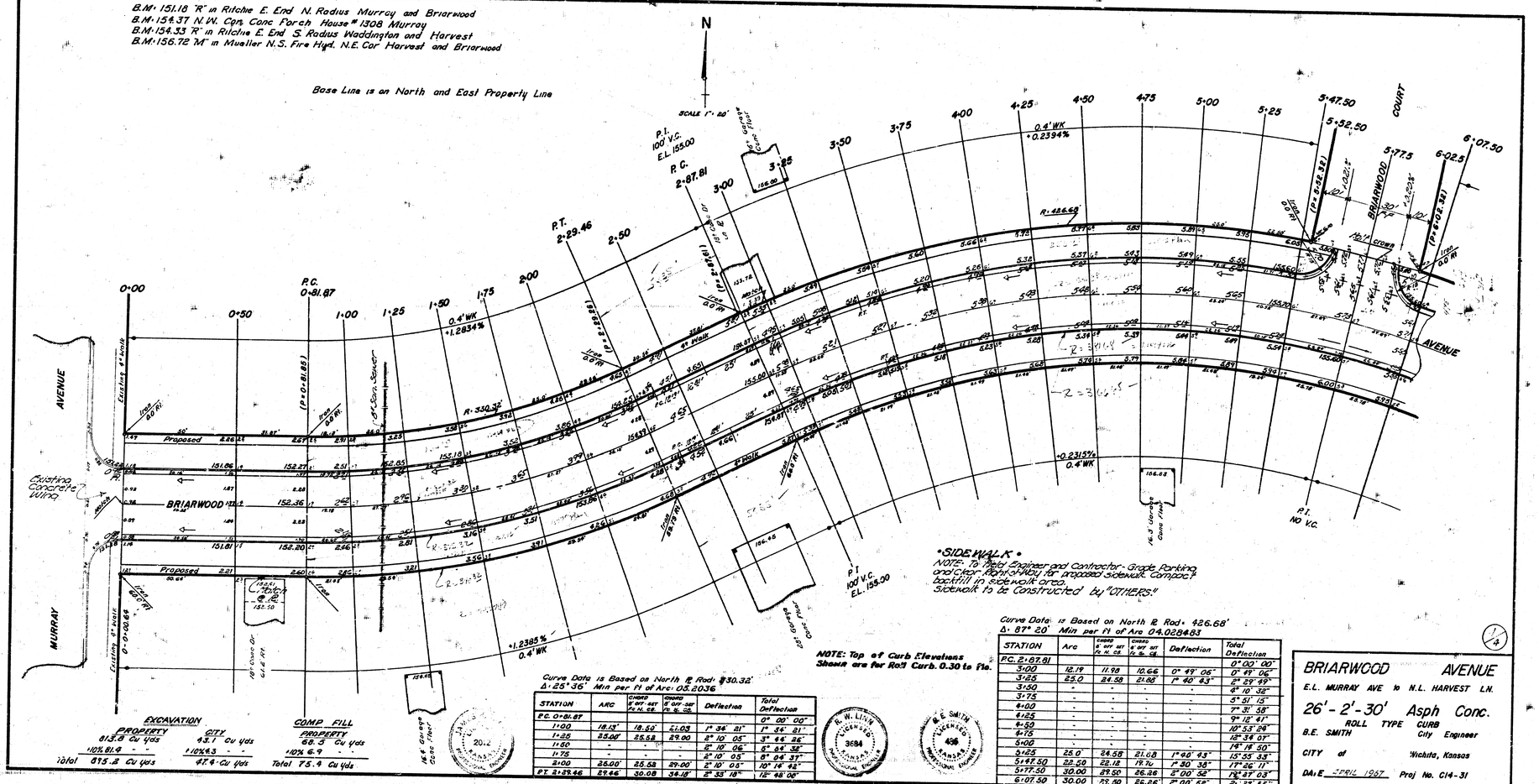
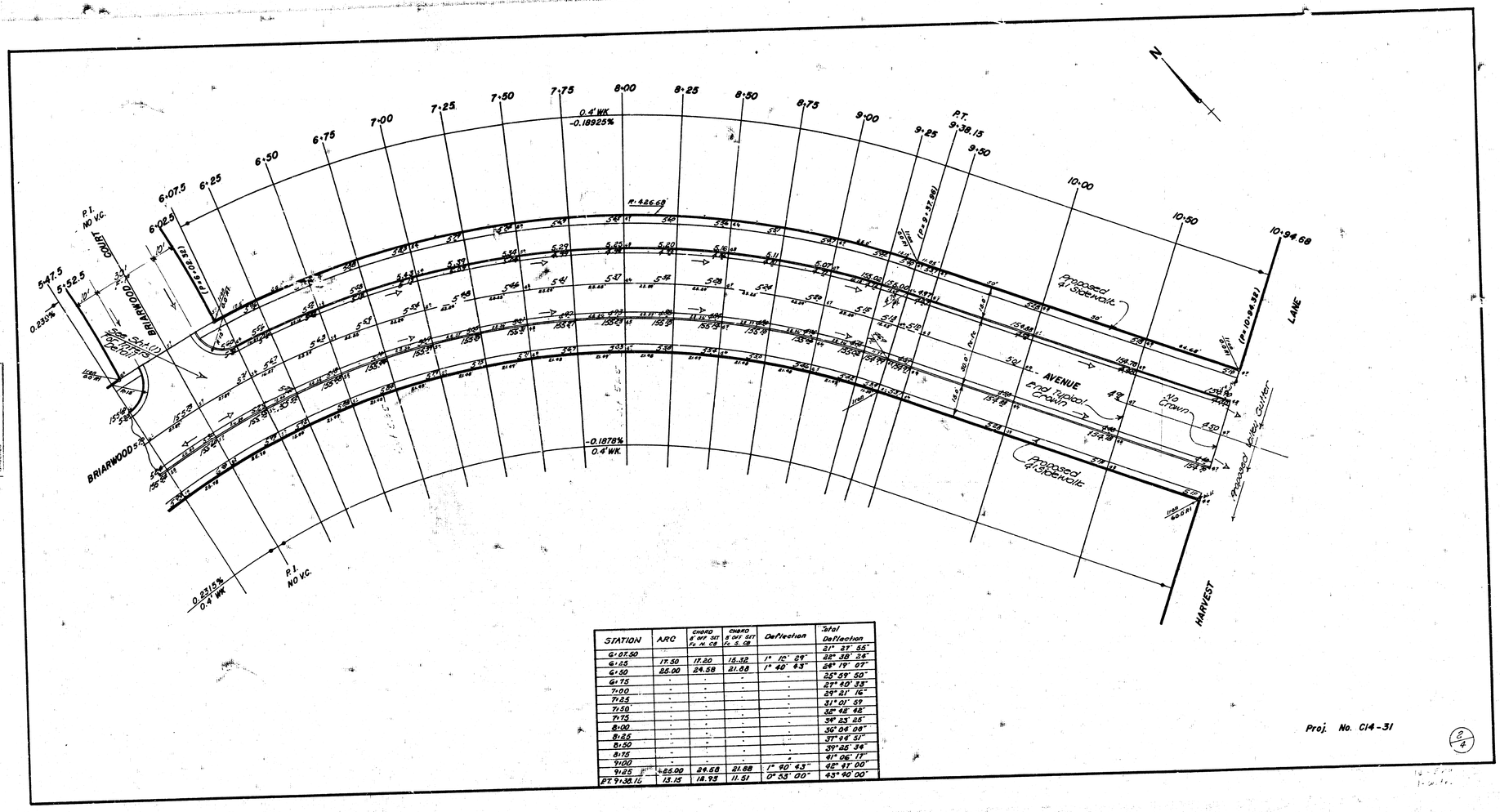
B.M.= 151.18 "R" in Ritchie E. End N. Radius Murray and Briarwood
B.M.= 154.37 N.W. Cor. Conc Porch House # 1308 Murray
B.M.= 154.33 "R" in Ritchie E. End S. Radius Waddington and Harvest
B.M.= 156.72 "M" in Mueller N.S. Fire Hyd. N.E. Cor Harvest and Briarwood

Base Line is on North and East Property Line


N
SCALE 1" = 50'
P.I. 100' V.C. E.L. 155.00
P.C. 2+87.81
P.T. 2+29.46
P.C. 0+81.87
P.I. 100' V.C. E.L. 155.00
P.I. NO V.C.
R = 426.68'
R = 330.32'
0.4' WK +0.2394%
0.4' WK +1.2834%
0.4' WK +1.2385%
+0.2315% 0.4' WK
BRIARWOOD
COURT
AVENUE
AVENUE
MURRAY
Existing Concrete Wing
Existing 4" Walk
Existing 4" Walk
Proposed
Proposed
Crack Control @ 15'-0"
Expansion Joint @ 30'-0"
Expansion Joint @ 60'-0"
Expansion Joint @ 120'-0"
Existing 8" Sewer
Existing 8" Sewer
4" Drain
4" Drain
4" Drain



STATION	ARC	CHORD S 49° 30' E Fr. N. CR	CHORD S 01° 30' E Fr. S. CR	Deflection	Total Deflection
6+07.50					21° 27' 55"
6+25	17.50	17.20	15.32	1° 10' 29"	22° 38' 24"
6+50	25.00	24.58	21.88	1° 40' 43"	24° 19' 07"
6+75	"	"	"	"	25° 59' 50"
7+00	"	"	"	"	27° 40' 33"
7+25	"	"	"	"	29° 21' 16"
7+50	"	"	"	"	31° 01' 59"
7+75	"	"	"	"	32° 48' 42"
8+00	"	"	"	"	34° 23' 25"
8+25	"	"	"	"	36° 04' 08"
8+50	"	"	"	"	37° 44' 51"
8+75	"	"	"	"	39° 25' 34"
9+00	"	"	"	"	41° 06' 17"
9+25	25.00	24.58	21.88	1° 40' 43"	42° 47' 00"
PT 9+38.15	13.15	12.93	11.51	0° 53' 00"	43° 40' 00"

Proj. No. C14-31

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