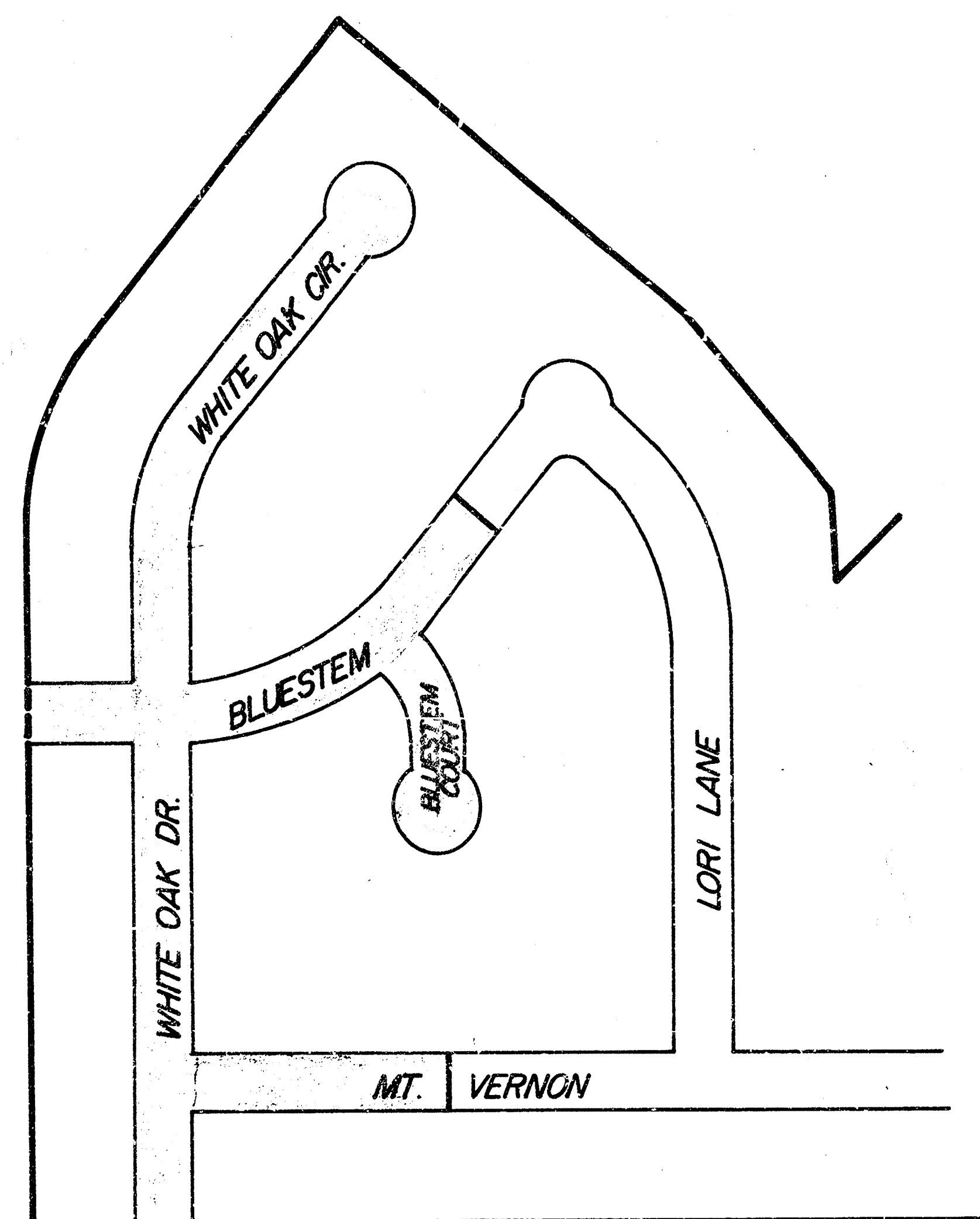
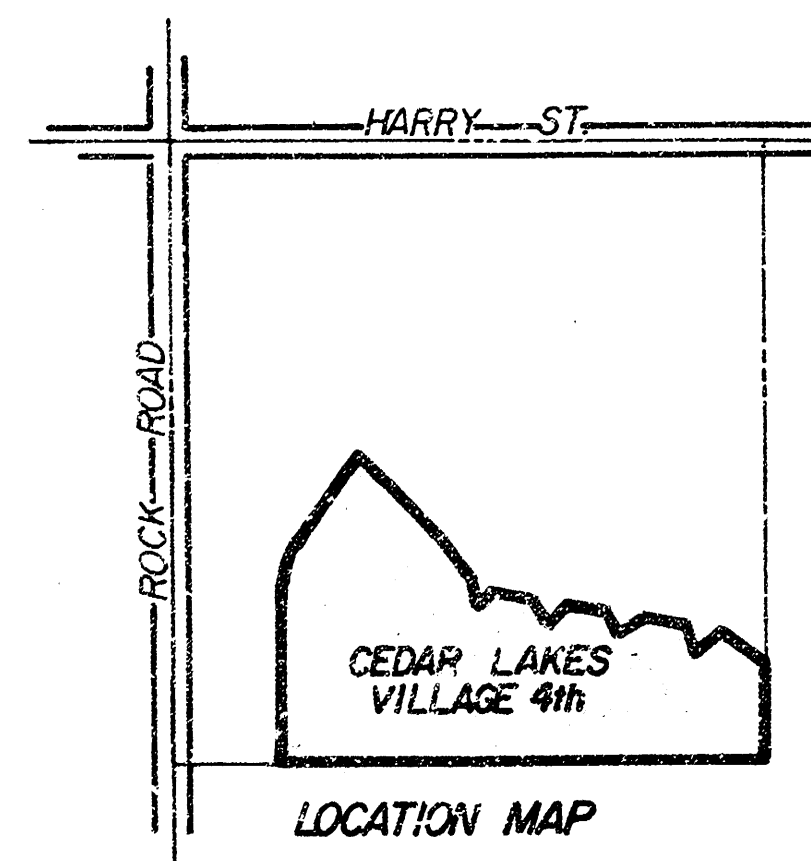


CEDAR LAKES VILLAGE-4TH ADDITION

PROJECT NO. DAKS 574134

WHITE OAK DR. & CIRCLE - S. L. CEDAR LAKES VILLAGE TO E INCLUDING CUL-DE-SAC
BLUESTEM - W. L. BLK. 1 TO E. L. LOT 21, BLK. 3
BLUESTEM COURT - S. L. BLUESTEM TO E INCLUDING CUL-DE-SAC
MT. VERNON - E. L. WHITE OAK DR. TO E. L. LOT 4, BLK. 4

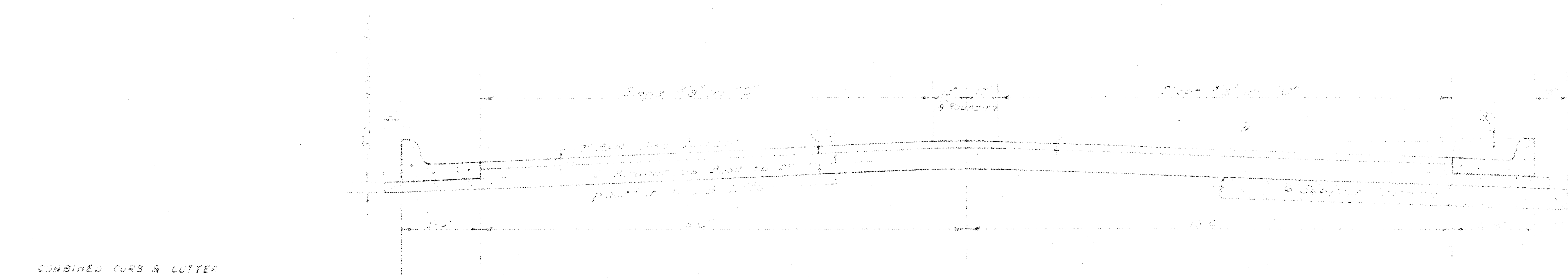


CITY of WICHITA
R. W. LINN - CITY ENGINEER



CEDAR LAKES VILLAGE 4TH ADDITION

WHITE OAK DR. & CIRCLE - S.L. WHITE OAK DR. TO & INCLUDING CUL-DE-SAC.
BLUESTEM - W.L. BLK. 1 TO E.L. LOT 21, BLK. 3.
BLUESTEM COURT - S.L. BLUESTEM TO & INCLUDING CUL-DE-SAC.
MT. VERNON - E.L. WHITE OAK TO E.L. LOT 4, BLK. 4.



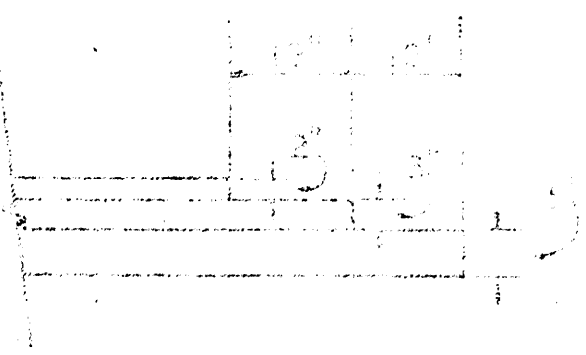
TYPICAL SECTION

35' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

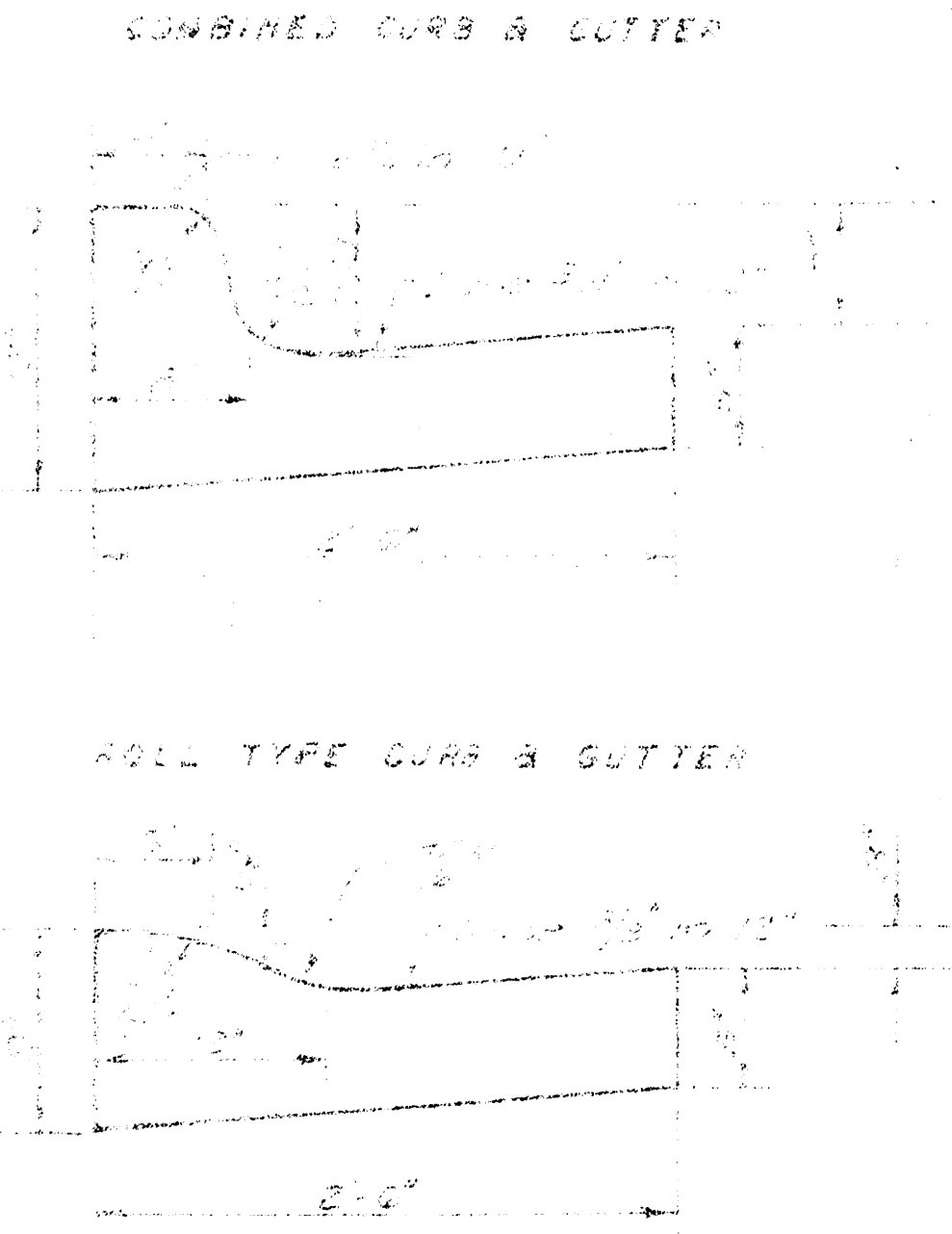
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



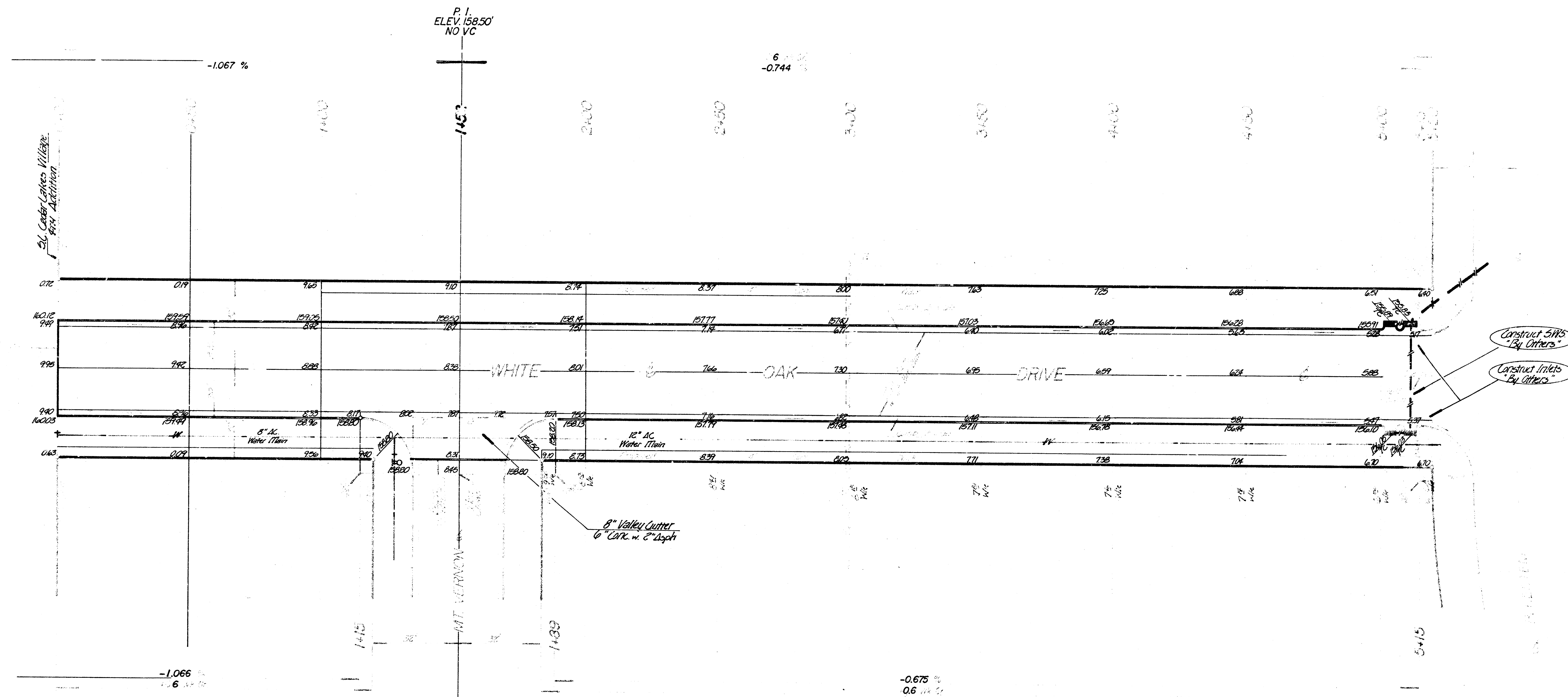
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

The A.C. Placement between the curb and gutter and the centerline shall be as shown on the typical section. The Bituminous Base and Asphaltic Concrete shall be paid as shown on the typical section.



CITY OF WICHITA, KANSAS
DEPARTMENT OF PUBLIC WORKS - Engineering Division
R. W. LIND CITY ENGINEER
DATE June 1976 FILE NO. DAKS 574134 (2/4)

B.M. 163.70' City Std. Rock Road - Mt. Vernon 32' S. E 32' W.
of 1/4 Sec. Cor.



Property		Earthwork Quantities		City	
Excavation = 8563.3 cr.	Comp. Fill = 3548 cr.	Excavation = 6528 cr.	Comp. Fill = 0 cr.		
+ 10 % = 8565 cr.	+ 10 % = 3553 cr.	+ 10 % = 653 cr.			
Total = 9421.8 cr.	Total = 3703 cr.	Total = 117.1 cr.			
<u>Manipulation = 9097.1 cr.</u>		<u>Manipulation = 813.5 cr.</u>			

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area.
TO BE CONSTRUCTED BY "OTHERS".

Note: All Excess Earthwork to be Used on Streets
in Project No. DAK5 574134 or DAK5 575088

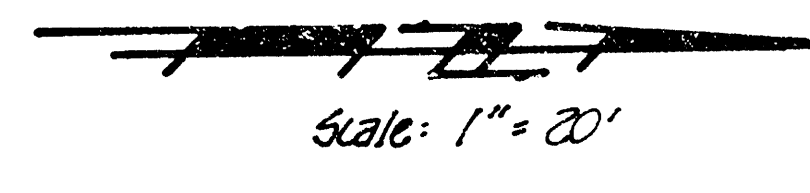
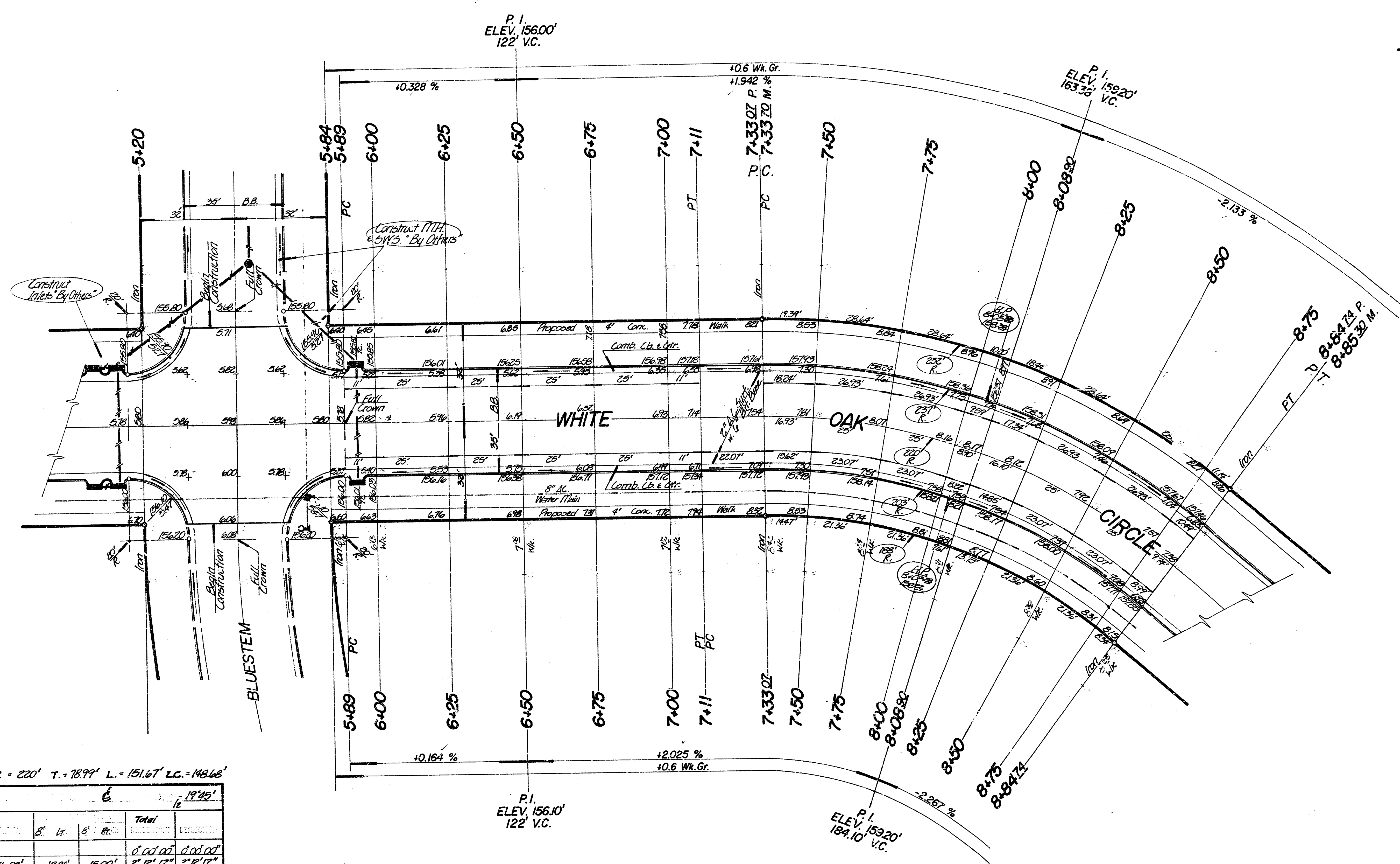
Construction to Allow for 47-15' Drives.

WHITE OAK DR. S. CIR.
 31. CLEAR CREEK, 1/2 MILE
 N. OF CLEAR CREEK
 COLORADO, 1/2 MILE S. OF
 W. 6. ST. GAGE 9. CLARK CO. ILL.
 CITY OF WICHITA
 A. WILSON, CITY ENGINEER
 PROJECT NO. 1. DATE 10/13/76
 DATE June 1976

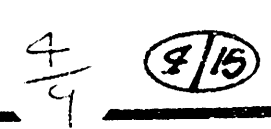
$\Delta = 39.30' R = 220' T = 78.99' L = 151.67' LC = 148.66'$

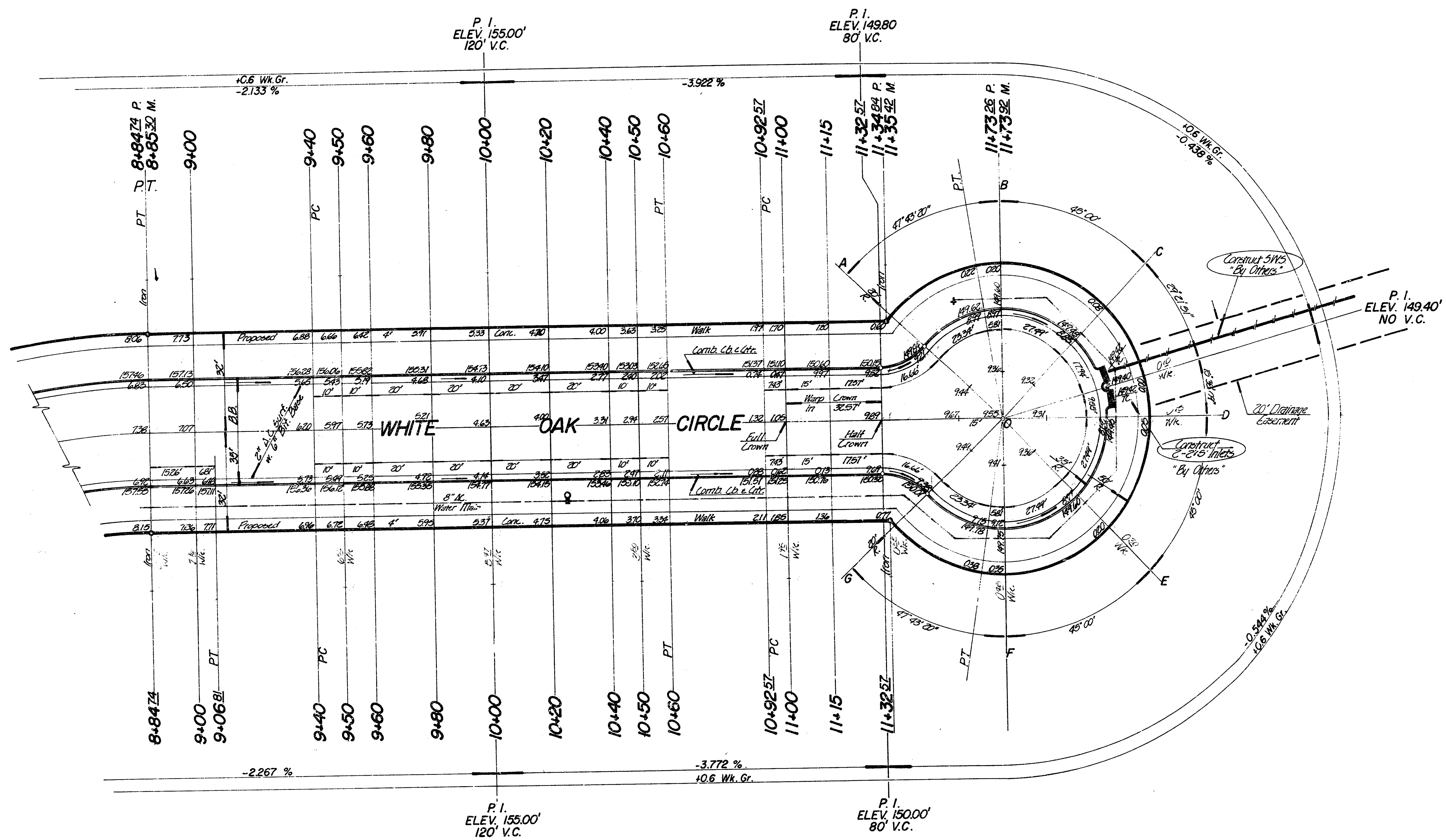
STA.	CHORD	8' Ch.	8' Arc	Total	REMARKS
7+33.07				0.00' 00"	Stationing
7+50	16.98'	16.85'	15.00'	2' 12' 17"	3' 12' 17"
7+75	25'	27.82'	22.15'	5' 21' 36"	3' 15' 19"
8+00	25'	27.82'	22.15'	5' 42' 56"	3' 15' 20"
8+25	25'	27.82'	22.15'	11' 38' 15"	3' 15' 19"
8+50	25'	27.82'	22.15'	15' 13' 30"	3' 15' 20"
8+75	25'	27.82'	22.15'	18' 28' 54"	3' 15' 19"
8+94.74	9.74'	10.85'	8.63'	14' 45' 00"	1' 16' 06"

Deflection / Pt. = 7.913061 Min.



WHITE OAK CIRCLE
DAKS 574134





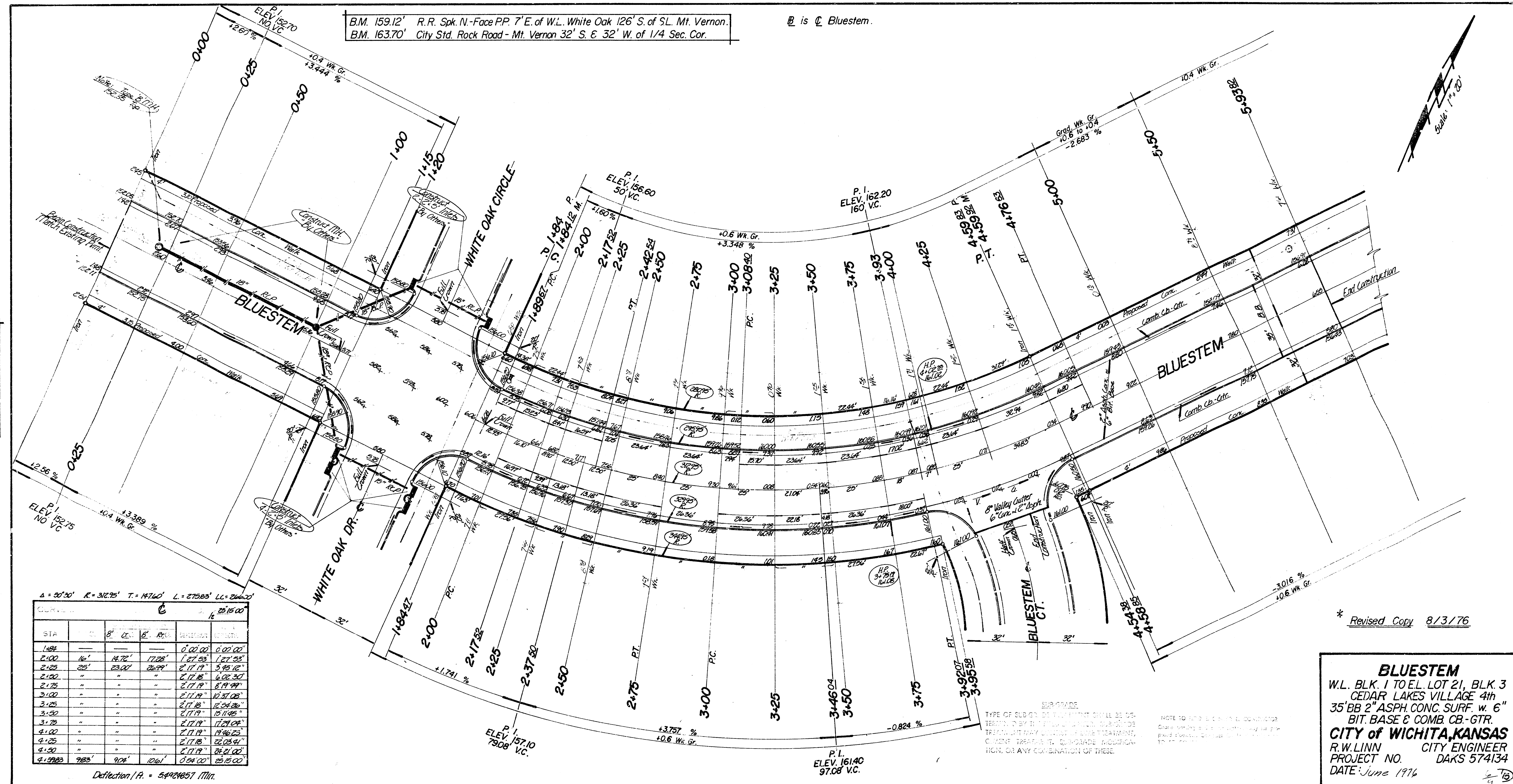
WHITE OAK CIRCLE
DAKS 574134

6/15

Survey
Plan
Exc
Checked

B.M. 159.12' R.R. Spk. N-Face PP. 7'E. of W.L. White Oak 126' S. of SL. Mt. Vernon.
B.M. 163.70' City Std. Rock Road - Mt. Vernon 32' S. E. 32' W. of 1/4 Sec. Cor.

B is C Bluestem.



$\Delta = 90^\circ 30'$ $R = 312.75'$ $T = 147.60'$ $L = 275.85'$ $LC = 200.00'$

Curve ... $\frac{e}{16}$ 25.1500

STA	C	S	C	S	R	STATION	STATION
1+84	—					0+00.00	0+00.00
2+00	16'	14.72'	17.28'	17.28'	17.28'	2+00.00	2+00.00
2+25	25'	23.00'	26.99'	26.99'	26.99'	2+25.00	2+25.00
2+50	"	"	"	"	"	2+50.00	2+50.00
2+75	"	"	"	"	"	2+75.00	2+75.00
3+00	"	"	"	"	"	3+00.00	3+00.00
3+25	"	"	"	"	"	3+25.00	3+25.00
3+50	"	"	"	"	"	3+50.00	3+50.00
3+75	"	"	"	"	"	3+75.00	3+75.00
4+00	"	"	"	"	"	4+00.00	4+00.00
4+25	"	"	"	"	"	4+25.00	4+25.00
4+50	"	"	"	"	"	4+50.00	4+50.00
4+75	"	"	"	"	"	4+75.00	4+75.00
5+00	"	"	"	"	"	5+00.00	5+00.00
5+25	"	"	"	"	"	5+25.00	5+25.00
5+50	"	"	"	"	"	5+50.00	5+50.00
5+75	"	"	"	"	"	5+75.00	5+75.00
6+00	"	"	"	"	"	6+00.00	6+00.00
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41+50	"	"	"	"	"	41+50.00	41+50.00
41+75	"	"	"	"	"	41+75.00	41+75.00

B is C Bluestem Ct.



Deflection / Ft. = 14.892336 Min.

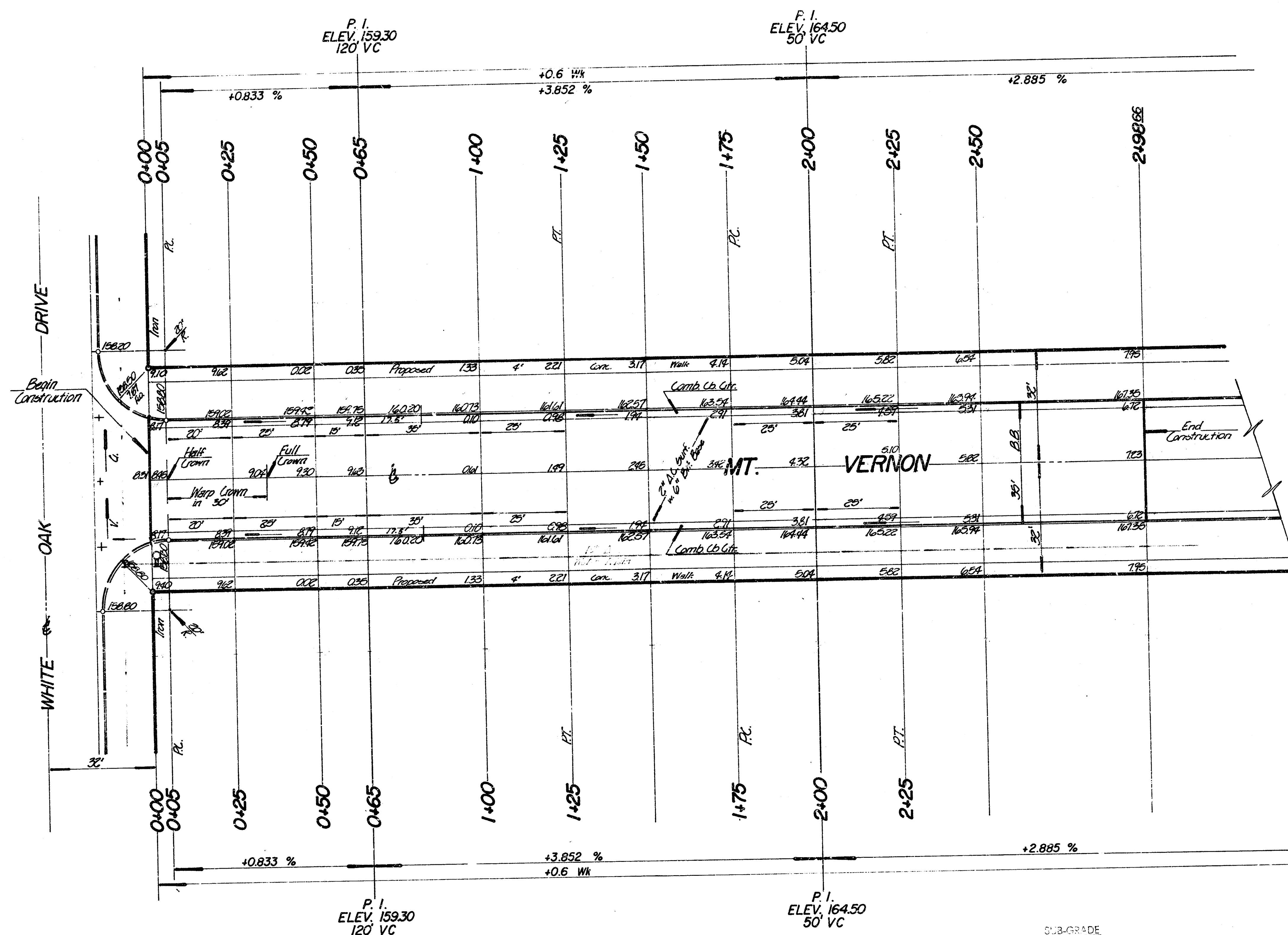
NOTE TO FIELD ENGINEER & CONTRACTOR
Gravel parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

BLUESTEM COURT
S.L. BLUESTEM TO E & INCLUDING OUL-
DE-SAC, CEDAR LAKES VILLAGE 4th
35' B.B. 2" ASPH. CONC. SURF. w. 6"
BIT. BASE & COMB CB-6TR.
CITY OF WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 574134
DATE: June 1976

7
9

B.M. 159.12' R.R. Spk. N-Face PP 7' E. of W.L. White Oak Dr.
126' S. of S.L. Mt. Vernon.

is Mt. Vernon.



Survey King B. 12/2/12
Plan Number
Checked

SUBGRADE
TYPE OF SUBGRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUBGRADE MODIFICATION, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade posting and clear right-of-way for proposed alignment. Compact fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

MT. VERNON
E. L. WHITE OAK DR. TO E. L. LOT 4
BLK. 4, CEDAR LAKES VILL. 4th.
2" ASPH. CONC. SURF. w 6" BIT. BASE
35' B.B. w. COMB. CB. & GTR.
CITY of WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 574134
DATE: June 1976

