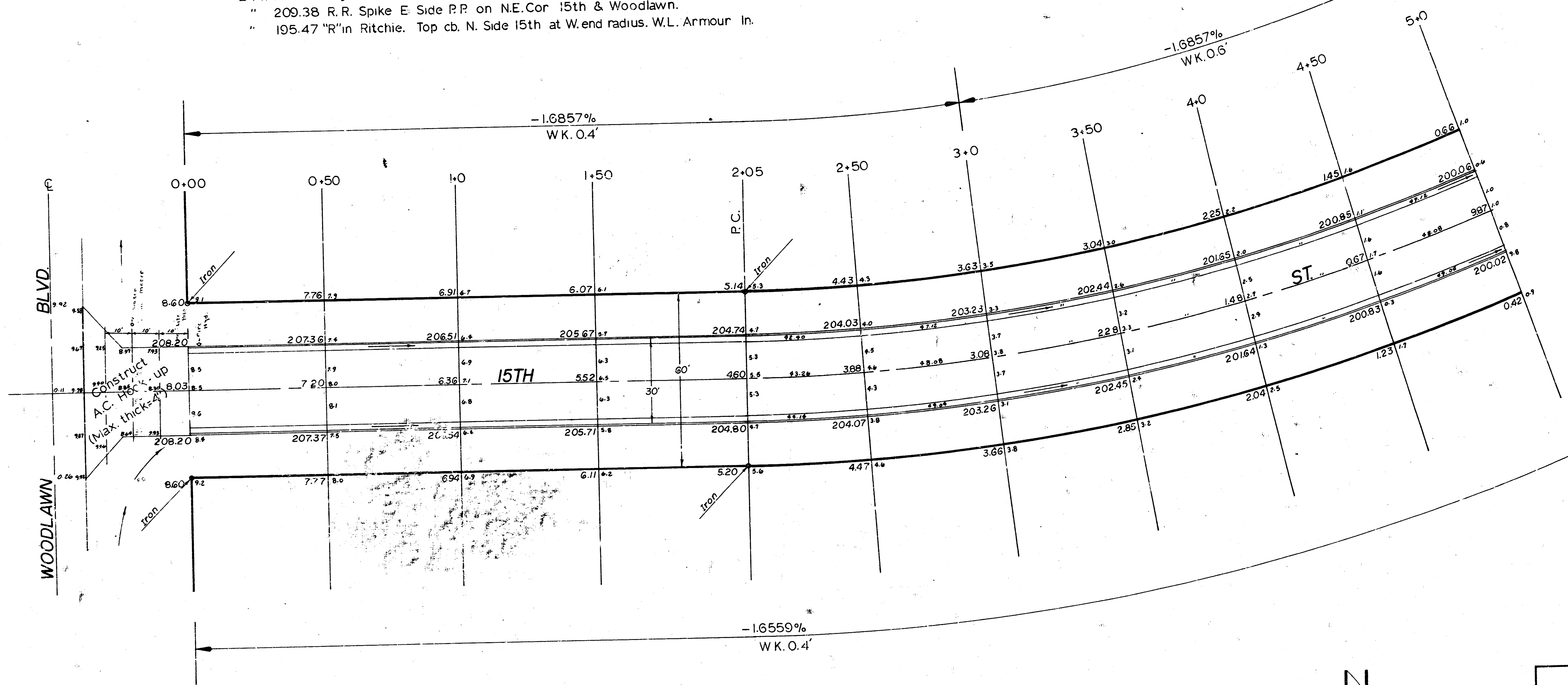


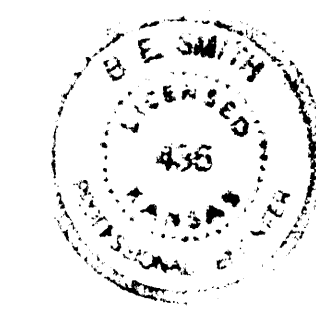
B.M. 211.86 City Standard N.E. Cor. Woodlawn & 17th
 " 209.38 R.R. Spike E. Side P.P. on N.E. Cor. 15th & Woodlawn.
 " 195.47 "R" in Ritchie. Top cb. N. Side 15th at W. end radius. W.L. Armour Ln.



Stake
 1/2" = 10' H.S. 1/2" = 10' H.S.
 1/2" = 10' H.S. 1/2" = 10' H.S.
 1/2" = 10' H.S. 1/2" = 10' H.S.

EXCAVATION	
Property	City
cut = 1578.30 cys	17.8
+10% = 157.80	1.8
total = 1736.10	19.6
	7.5
	8.3 comp fill.

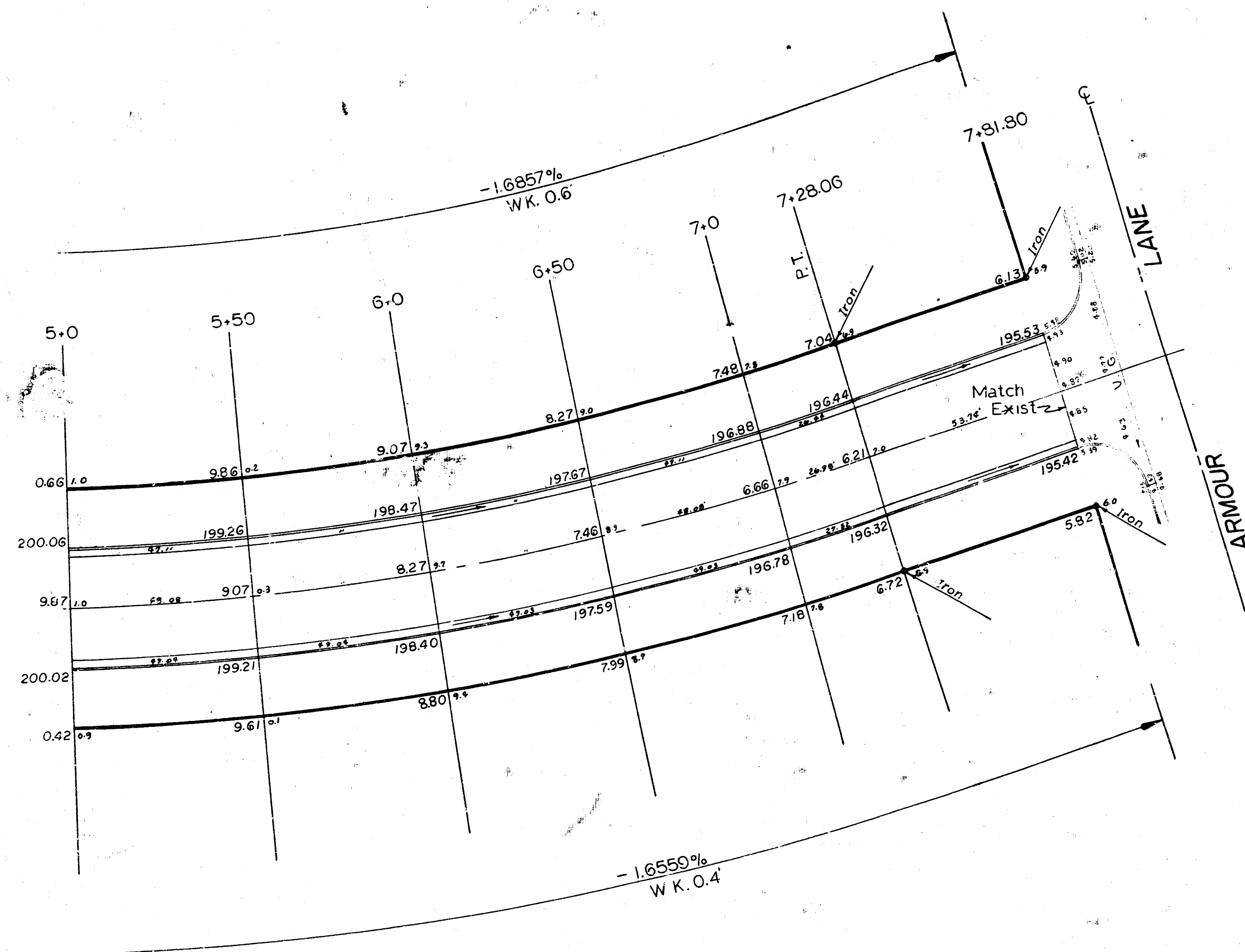
N



Sheet 1 of 4

15TH ST	
E.L. WOODLAWN to W.L. ARMOUR LN.	
26'-2'-30" A.C.	
City of	Wichita, Kansas
B.E. SMITH	City Engineer
DATE: Oct 1962	PROJ. NO. CIO-34

Survey Data
Plan Sheet
15TH ST
C19-34



L=523.06 Δ=38°25'21" 14in/ft=2.2036 R=780.0'					
Sta. on S. P.	Arc length R=780'	corr. lg. B OFF S.C.P. R=773.0'	corr. lg. B OFF N.C.B. R=787.0'	DEFLECTION	TOTAL DEF.
2+05					
2+50	45'	44.60'	41.94'	1° 39' 10"	1° 39' 10"
3+00	50'	49.54'	46.59'	1° 30' 11"	3° 29' 21"
3+50	"	"	"	"	5° 19' 32"
4+00	"	"	"	"	7° 09' 43"
4+50	"	"	"	"	8° 59' 54"
5+00	"	"	"	"	10° 50' 05"
5+50	"	"	"	"	12° 40' 16"
6+00	"	"	"	"	14° 30' 27"
6+50	"	"	"	"	16° 20' 38"
7+00	50'	49.54'	46.59'	1° 30' 11"	18° 10' 49"
7+28.06	28.06'	27.81'	26.15'	1° 01' 50"	19° 12' 39"
CURVE DATA					