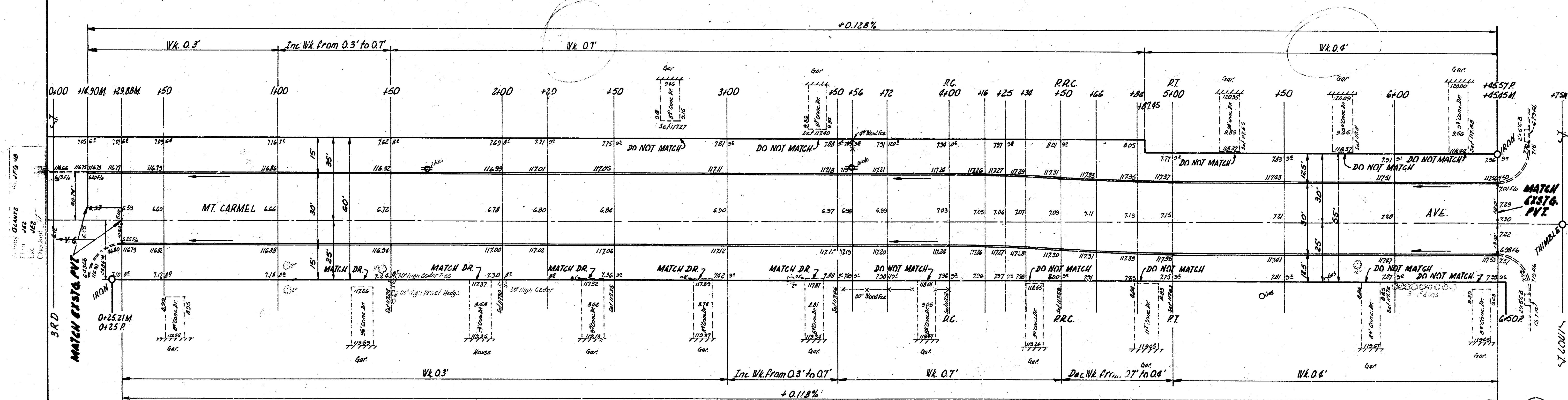


B.M. 11346 from pav plan, 11343 field check (use!). S.E. corner concrete porch house #352 N. Mt. Carmel
B.M. 12078 S.W. corner porch house #458 N. Mt. Carmel (Pav plan)

Set Baseline from a point 35.0' E. of Iron on NW corner of 2nd St. & Mt. Carmel, then straight N. to Thimble at Mt. Carmel & St. Louis.



Sta	Chord Length (ft)	Chord Offset (ft)	Deflection Angle	Total Angle Deflection
4+00	16.08	15.88	0°27'20"	0°27'20"
4+16	18.11	17.29	0°30'45"	0°58'05"
4+32	18.11	17.29	0°30'45"	1°28'50"
4+48	16.08	15.88	0°27'20"	1°56'10"
5+00	15.88	15.08	0°27'20"	2°23'30"
4+64	17.29	18.11	0°30'45"	2°54'15"
4+80	16.08	15.88	0°27'20"	3°21'35"

TOTAL ELEVATION
FROM 2308.5
+107.0 = 2415.5
2415.5 Cu Yds.

MT. CARMEL AVE.
S.E. ST. LOUIS - N.E. 3RD
30' CONC. & CB.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
MARCH 1956 PROJ. C15-194