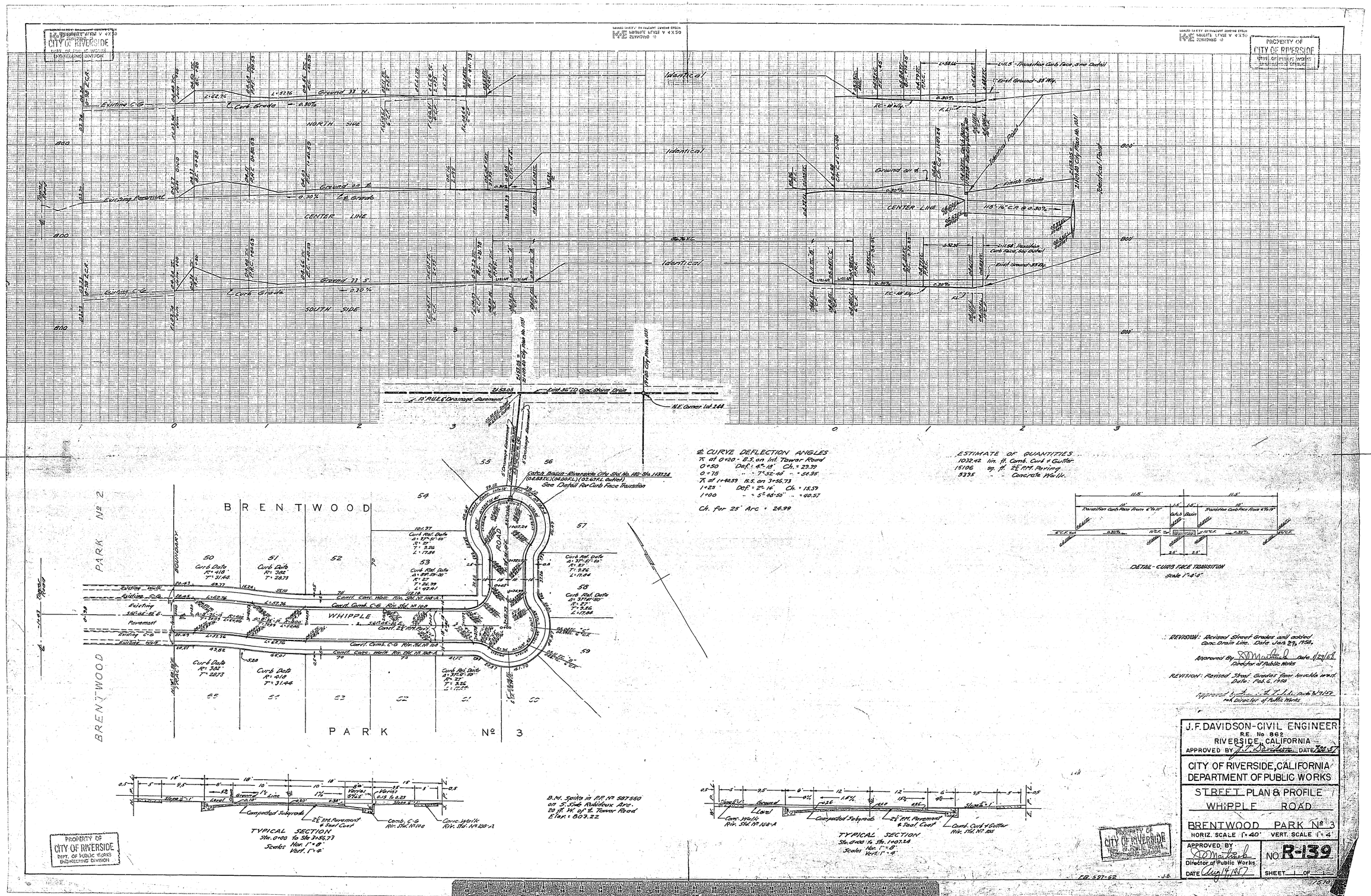
NORTH SIDE
CENTER LINE
SOUTH SIDE
Existing C.G.
Existing Pavement
Ground 33' N.
Ground 22' N.
Ground 22' S.
Curb Grade
Identical
Finish Grade
Existing Point
Identical Point
Extd. Ground-33' Wy.
Extd. 36" ID Conc. Storm Drain
19' R.U.E.S. Drainage Easement
N.E. Corner Lot 248
BRENTWOOD
PARK № 2
BRENTWOOD
PARK № 3
WHIPPLE
ROAD
Catch Basin-Riverside City Std. No. 140-Sta. 1+37.24
See Detail For Curb Face Transition
Curb Data
Curb Ref. Data
Comb. Conc. Walk Riv. Std. No. 108-A
Comb. C.G. Riv. Std. No. 108
Comb. Conc. Walk Riv. Std. No. 108-A
Compacted Subgrade
2" Rfd. Pavement & Seal Coat
Comb. C-G Riv. Std. No. 108
Conc. Walk Riv. Std. No. 108-A
TYPICAL SECTION
Sta. 0+00 to Sta. 7+56.73
Scales Hor. 1"=8' Vert. 1"=4'
B.M. Spike in P.P. No. 587550
on S. side Rubidoux Ave.
20 ft. W. of ℄ Tower Road
Elev. = 803.22
℄ CURVE DEFLECTION ANGLES
π at 0+20 - B.S. on Int. Tower Road
0+50 Defl. = 4°-15' Ch. = 29.79
0+75 " = 7°52'-40" " = 54.95
π at 1+40.59 B.S. on 3+98.73
1+25 Defl. = 2°-16' Ch. = 15.59
1+00 " = 5°40'-50" " = 40.57
Ch. for 25' Arc = 24.99
ESTIMATE OF QUANTITIES
1032.42 lin. ft. Comb. Curb & Gutter
15106 sq. ft. 2" Rfd. Paving
5395 " " Concrete Walk
DETAIL - CURB FACE TRANSITION
Scale 1"=4'-0"
REVISION: Revised Street Grades and added Conc. Drain Line. Date Jan. 29, 1958.
Approved By Date 1/29/58
Director of Public Works
REVISION: Revised Street Grades from Arnold west. Date: Feb. 6, 1958
Approved by Date 2/7/58
for Director of Public Works
J. F. DAVIDSON-CIVIL ENGINEER
R.E. No 862
RIVERSIDE, CALIFORNIA
APPROVED BY DATE
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
STREET PLAN & PROFILE
WHIPPLE ROAD
BRENTWOOD PARK № 3
HORIZ. SCALE 1"=40' VERT. SCALE 1"=4'
APPROVED BY
Director of Public Works
DATE Aug 4 1957
NO. R-139
SHEET 1 OF 1
PROPERTY OF CITY OF RIVERSIDE
DEPT. OF PUBLIC WORKS
ENGINEERING DIVISION