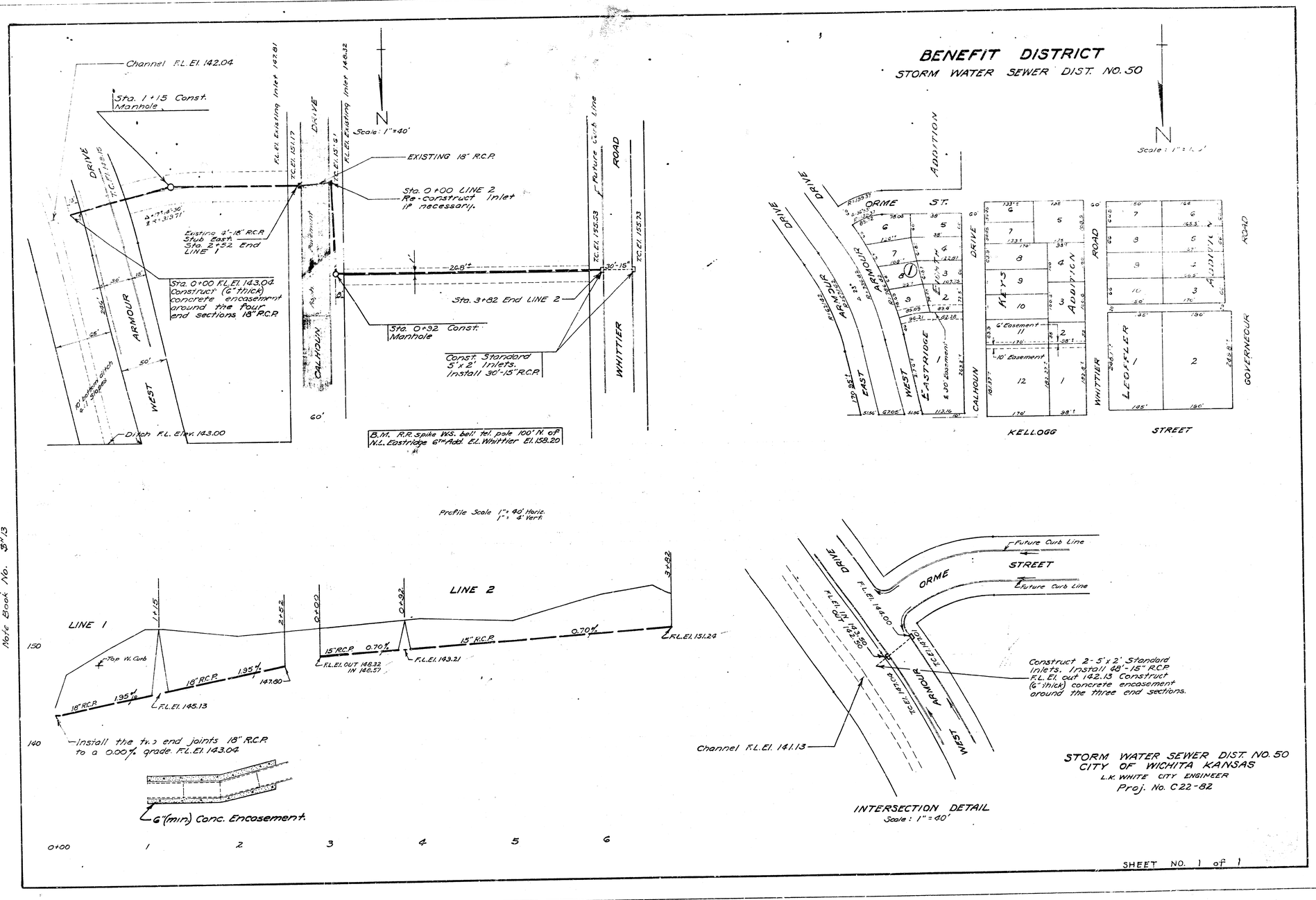
BENEFIT DISTRICT
STORM WATER SEWER DIST. NO. 50
Channel F.L. El. 142.04
Sta. 1+15 Const. Manhole
Scale: 1"=40'
EXISTING 18" R.C.P.
Sta. 0+00 LINE 2 Re-construct Inlet if necessary.
Existing 4'-18" R.C.P. Stub East Sta. 2+52 End LINE 1
Sta. 0+00 F.L. El. 143.04 Construct (6" thick) concrete encasement around the four end sections 18" R.C.P.
Sta. 3+82 End LINE 2
Sta. 0+92 Const. Manhole
Const. Standard 5'x2' Inlets. Install 30'-15" R.C.P.
Ditch F.L. Elev. 143.00
B.M. R.R. spike W.S. bell tel. pole 100' N. of N.L. Eastridge 6th Add. E.L. Whittier El. 158.20
Profile Scale 1"=40' Horiz. 1"=4' Vert.
LINE 1
LINE 2
Top W. Curb
F.L. El. 145.13
F.L. El. 151.24
F.L. El. 143.21
Install the two end joints 18" R.C.P. to a 0.00% grade. F.L. El. 143.04
6"(min) Conc. Encasement.
Future Curb Line
Construct 2-5'x2' Standard Inlets. Install 48'-15" R.C.P. F.L. El. out 142.13 Construct (6" thick) concrete encasement around the three end sections.
Channel F.L. El. 141.13
INTERSECTION DETAIL
Scale: 1"=40'
STORM WATER SEWER DIST. NO. 50
CITY OF WICHITA KANSAS
L.K. WHITE CITY ENGINEER
Proj. No. C22-82
SHEET NO. 1 of 1
Date November, 1952
Drawn by J.L.A.
Checked by
Note Book No. 3H13