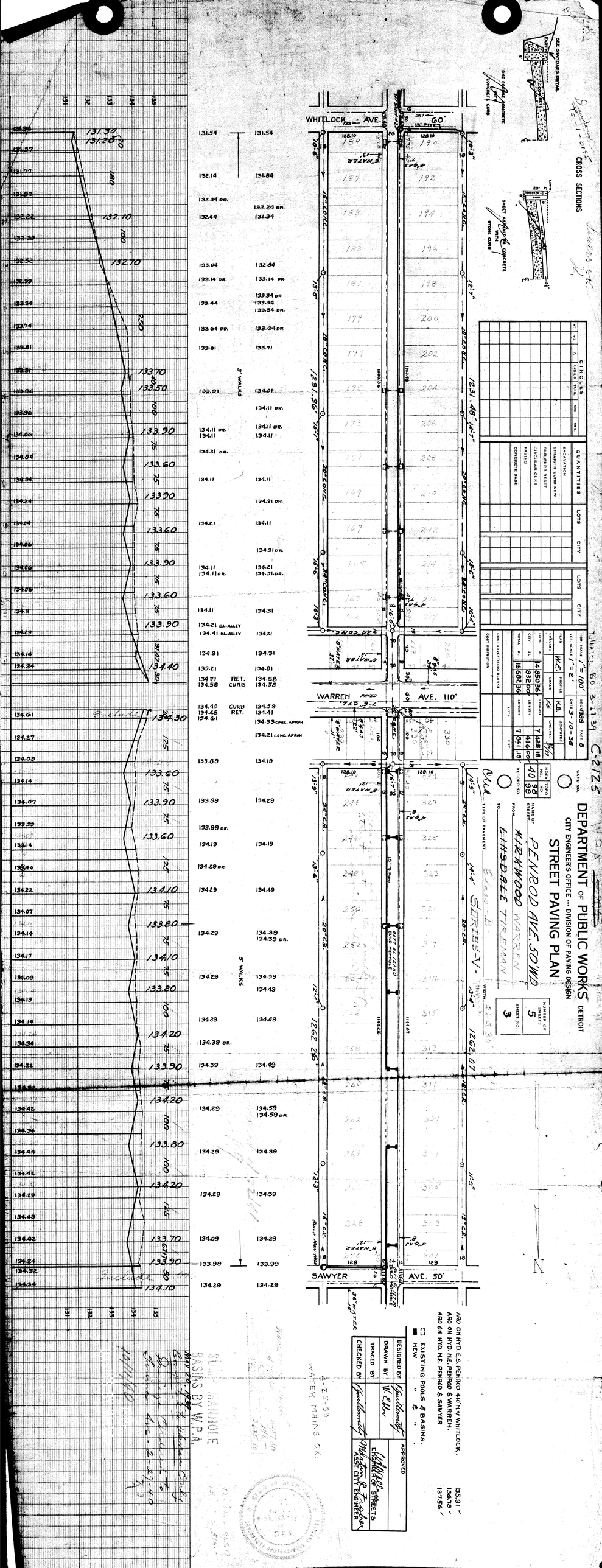
DEPARTMENT OF PUBLIC WORKS DETROIT
CITY ENGINEER'S OFFICE — DIVISION OF PAVING DESIGN
STREET PAVING PLAN
CARD NO.
NAME OF STREET PENROD AVE. 30'WD
FROM KIRKWOOD
TO LINSDALE
TYPE OF PAVEMENT SERIES-V-
WIDTH 43'-4"
NUMBER OF SHEETS 5
SHEET NO. 3
INDEX NO. 40 98 99
RECORD NO.
CIRCLES AT NO. RADIUS TANG. ARC SEC.
QUANTITIES LOTS CITY
EXCAVATION
STRAIGHT CURB R&W
OLD CURB INSET
CIRCULAR CURB
PAVING
CONCRETE BASE
COST ADVERTISING BLANKS
COST INSPECTION
HOR. SCALE 1" = 100'
VER. SCALE 1" = 2'
PLAN W.C.
PROFILE K.B.
GRADE
CHECKED
COMPUTED
DATE 3-10-38
BOOK 389
PAGE 6
CITY LOTS 7 428.18 7 428.18
CITY LOTS 7 941.16 7 941.16
TOTAL EL. 1568.96 TOTAL EL. 932.00
LENGTH 1.18 LENGTH 1.00
CHECKED
COMPUTED
WHITLOCK AVE. 60'
WARREN AVE. 110'
SAWYER AVE. 50'
PAVED
CONC. APRON
CURB
RET.
SIDEWALK
5' WALKS
BRICK MANHOLE
STONE MANHOLE
8" WATER
6" WATER
CROSS SECTIONS
SEE STD. DRAWING DETAIL
ONE COURSE CONCRETE
CONCRETE CURB
STREET ASPHALT WITH
STONE CURB
ARD ON HYD. E.S. PENROD 410' N.W. WHITLOCK. 135.91
ARD ON HYD. N.E. PENROD & WARREN. 136.79
ARD ON HYD. N.E. PENROD & SAWYER 137.56
EXISTING POOLS & BASINS.
NEW " & "
DESIGNED BY
DRAWN BY W. E. Ulm
TRACED BY
CHECKED BY
APPROVED
ENGINEER OF STREETS
ASST. CITY ENGINEER
SEWER MANHOLE
BASINS BY W.P.A.
WATER MAINS OK.
C-2125
3-21-39
131.54
131.84
132.24 DR.
132.34
132.84
133.14 DR.
133.34 DR
133.44
133.54
133.54 DR.
133.64 DR.
133.64 DR.
133.81
133.71
133.91
134.01
134.11 DR.
134.11 DR.
134.11
134.11
134.21 DR.
134.11
134.11
134.31 DR.
134.21
134.11
134.31
134.21 SL. ALLEY
134.41 NL. ALLEY
134.21
134.91
134.31
135.21
134.81
134.71 RET.
134.58 CURB
134.58
134.58
134.45 CURB
134.45 RET.
134.61
134.59
134.41
134.33 CONC. APRON
134.21 CONC. APRON
133.89
134.19
133.99
134.29
133.99 DR.
134.19
134.19
134.29 DR.
134.29
134.49
134.29
134.39
134.39 DR.
134.29
134.49
134.29
134.49
134.39 DR.
134.29
134.49
134.29
134.59
134.59 DR.
134.29
134.39
134.29
134.39
134.09
134.29
133.99
133.99
134.29
134.29
131.30
131.20
131.77
132.10
132.70
133.70
133.50
133.90
133.60
133.90
133.60
133.90
133.60
133.90
134.40
134.30
134.27
134.03
133.60
134.14
134.07
133.90
133.99
133.60
134.14
134.44
134.10
134.07
133.80
134.14
134.17
134.10
134.08
133.80
134.19
134.14
134.20
134.34
133.90
134.22
134.20
134.42
134.34
133.80
134.44
134.20
134.29
134.49
134.42
133.70
134.24
133.90
134.32
134.34
137.10
1262.86
1262.07
1148.36
1148.26
1148.34
1148.37
1291.36
1291.48
1262.26
1262.07
1148.26
1148.37
1148.34
1148.36
1148.37
1148.34
1148.36
1148.37
1148.34
1148.36