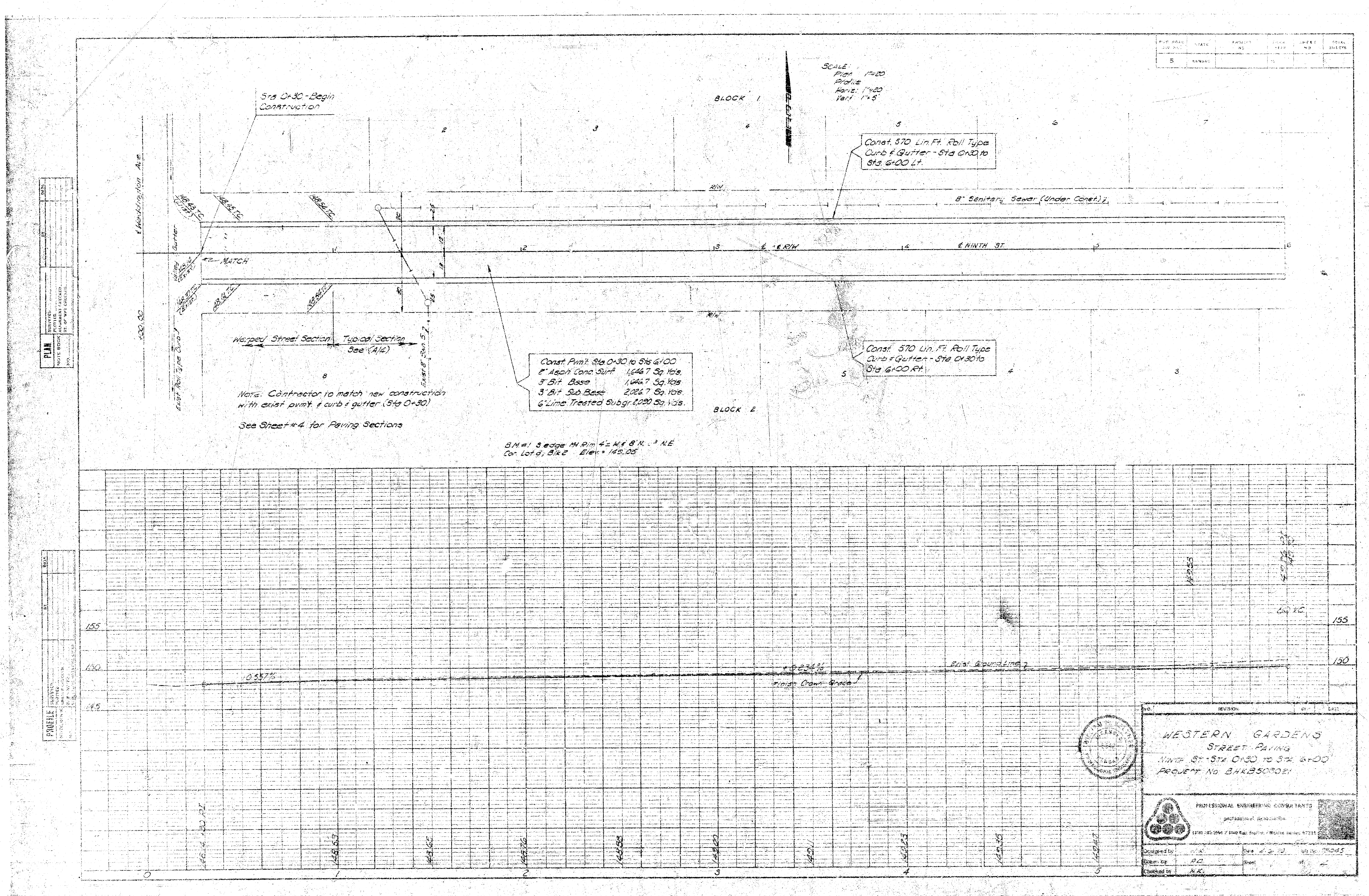
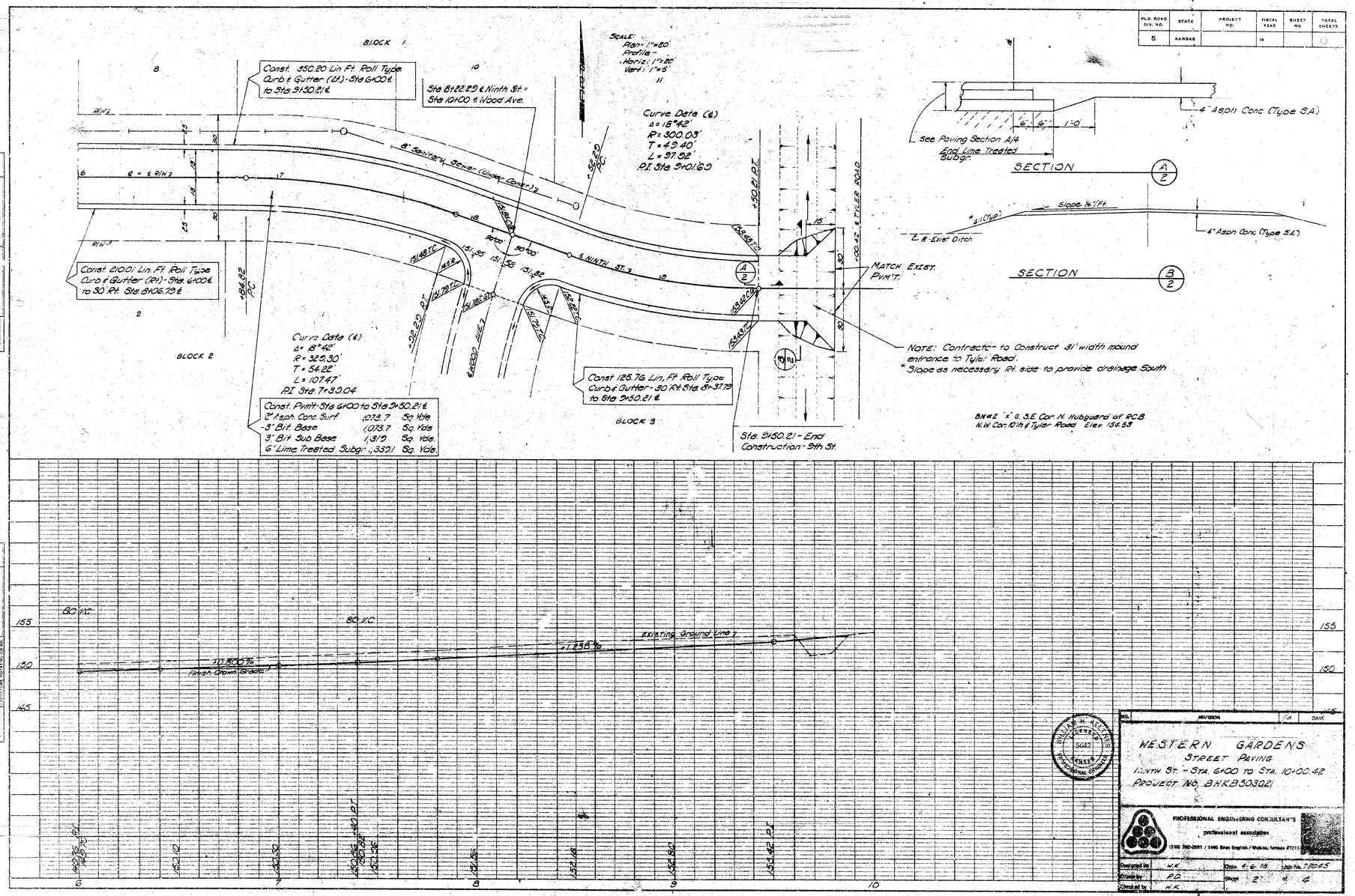


PLAN
NOTE BOOK
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE
SCALE:
Plan 1"=50
Profile
Horiz: 1"=50
Vert 1"=5
BLOCK 1
Sta 0+30 - Begin Construction
Const. 570 Lin. Ft. Roll Type Curb & Gutter - Sta 0+30 to Sta. 6+00 Lt.
8" Sanitary Sewer (Under Const.)
R/W
℄ Washington Ave
Gutter
148.43 T.C. (Exist)
148.65 T.C.
148.54 T.C.
Valley (Exist)
MATCH
148.37 T.C. (Exist)
148.14 T.C.
148.54 T.C.
100.00
Exist Roll Type Curb
℄ = ℄ R/W
℄ NINTH ST.
Warped Street Section
Typical Section See (A/4)
Exist 8" San S.
Const. Pvmt. Sta 0+30 to Sta 6+00
2" Asph Conc Surf. 1,646.7 Sq. Yds.
3" Bit. Base 1,646.7 Sq. Yds.
3" Bit. Sub Base 2,026.7 Sq. Yds.
6" Lime Treated Subgr. 2,090 Sq. Yds.
Const. 570 Lin. Ft. Roll Type Curb & Gutter - Sta 0+30 to Sta 6+00 Rt.
BLOCK 2
Note: Contractor to match new construction with exist. pvmt. & curb & gutter (Sta 0+30)
See Sheet #4 for Paving Sections
B.M.#1 S.edge MH Rim 4' W & 8' N. of N.E. Cor. Lot 8, Blk 2 Elev = 149.05
PROFILE
155
150
145
0.557%
+0.234%
Exist. Ground Line
Finish Crown Grade
50 V.C.
148.53
148.65
148.76
148.88
149.00
149.11
149.23
149.35
149.47
149.55
0
1
2
3
4
5
NO.
REVISION
BY
DATE
WESTERN GARDENS
STREET PAVING
NINTH ST. - STA 0+30 TO STA 6+00
PROJECT No. BHRB500021
PROFESSIONAL ENGINEERING CONSULTANTS
professional association
Designed by
Drawn by
Checked by
Date
Sheet
Job No.
FED. ROAD DIV. NO.
STATE
PROJECT NO.
FISCAL YEAR
SHEET NO.
TOTAL SHEETS
5
KANSAS

PLN. ROAD DIV. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	KANSAS		19		



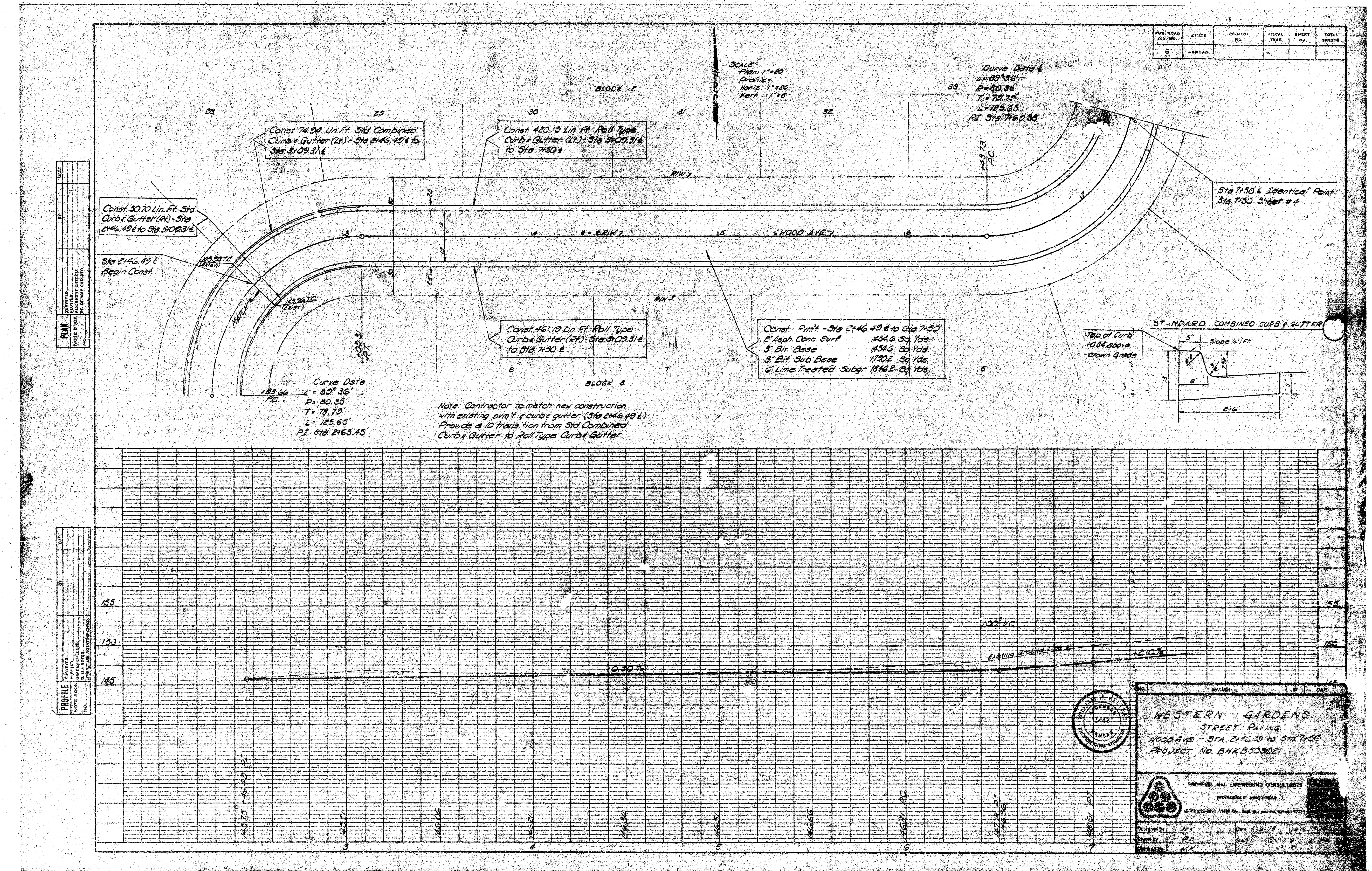
NO. | REVISION | BY | DATE

WESTERN GARDENS
STREET PAVING
NINTH ST. - STA. 6+00 TO STA. 10+00.42
PROJECT NO. BHKB50302(

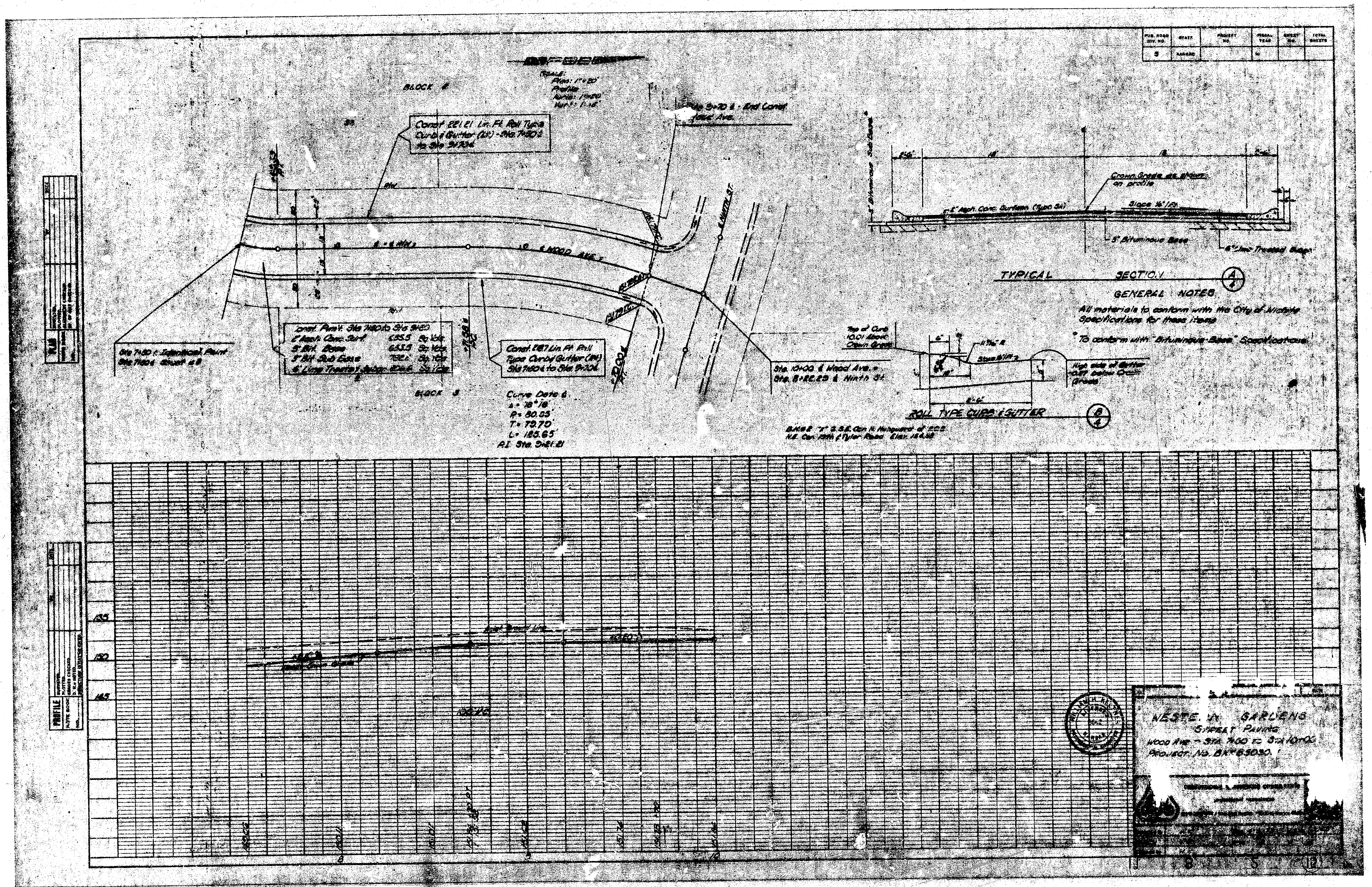
PROFESSIONAL ENGINEERING CONSULTANTS
professional association
(316) 262-2691 / 1440 East English / Wichita, Kansas 67211

Designed by	W.K.	Date 4-6-79	Job No. 79065
Drawn by	P.E.	Sheet 2 of 4	
Checked by	W.K.		

WILLIAM H. KELLER 5642 REGISTERED PROFESSIONAL ENGINEER



PUB. ROAD DIV. NO. | STATE | PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS
5 | KANSAS | | 19
SCALE: Plan: 1"=80' Profile: Horiz: 1"=80' Vert: 1"=5'
BLOCK 2
BLOCK 3
Const. 74.94 Lin. Ft. Std. Combined Curb & Gutter (Lt.) - Sta 2+46.49 ℄ to Sta. 3+09.31 ℄
Const. 420.19 Lin. Ft. Roll Type Curb & Gutter (Lt.) - Sta 3+09.31 ℄ to Sta. 7+50 ℄
Const. 50.70 Lin. Ft. Std. Curb & Gutter (Rt.) - Sta 2+46.49 ℄ to Sta. 3+09.31 ℄
Sta. 2+46.49 ℄ Begin Const.
Const. 461.19 Lin. Ft. Roll Type Curb & Gutter (Rt.) - Sta 3+09.31 ℄ to Sta 7+50 ℄
Const. Pvm't. - Sta 2+46.49 ℄ to Sta. 7+50
2" Asph. Conc. Surf. 1454.6 Sq. Yds.
3" Bit. Base 1454.6 Sq. Yds.
3" Bit. Sub Base 1720.2 Sq. Yds.
6" Lime Treated Subgr. 1846.2 Sq. Yds.
℄ = ℄ R/W
WOOD AVE.
R/W
Curve Data ℄
Δ = 89°36'
R = 80.35
T = 79.79
L = 125.65
P.I. Sta 7+63.38
+43.73 P.C.
Sta 7+50 ℄ Identical Point Sta 7+50 Sheet # 4
Curve Data
Δ = 89°36'
R = 80.35'
T = 79.79'
L = 125.65'
P.I. Sta 2+63.45
+83.66 P.C.
+09.31 P.T.
Match
145.93 T.C. (Exist.)
145.26 T.C. (Exist.)
Note: Contractor to match new construction with existing pvm't. & curb & gutter (Sta 2+46.49 ℄) Provide a 10' transition from Std. Combined Curb & Gutter to Roll Type Curb & Gutter
STANDARD COMBINED CURB & GUTTER
Top of Curb +0.34 above crown Grade
5"
Slope ¼" / Ft.
8"
2'-6"
PLAN
SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / NOTE BOOK / NO. / BY / DATE
PROFILE
SURVEYED / PLOTTED / GRADES CHECKED / B. M.s NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK / NO. / BY / DATE
155
150
145
-0.30%
100' V.C.
Existing Ground Line ℄
+2.10%
145.75 - 46.49 P.T.
146.06
146.21
146.36
146.51
146.66
146.81 P.C.
147.18 P.I.
146.96
148.01 P.T.
3
4
5
6
7
WILLIAM H. KETTNER
5642
KANSAS
NO. | REVISION | BY | DATE
WESTERN GARDENS
STREET PAVING
WOOD AVE. - STA. 2+46.49 to STA. 7+50
PROJECT NO. BHKB50302I
PROFESSIONAL ENGINEERING CONSULTANTS
Designed by N.K. | Date 4-2-75
Drawn by P.D.
Checked by N.K.



BLOCK 6
Const 221.21 Lin. Ft. Roll Type Curb & Gutter (Lt.) - Sta. 7+50 to Sta 9+70
Sta 9+70 - End Const. Wood Ave.
WOOD AVE.
NINTH ST.
Sta 7+50 Identical Point
Const. Pav't. Sta 7+50 to Sta 9+50
2" Asph. Conc. Surf. 653.5 Sq. Yds.
5" Bit. Base 653.5 Sq. Yds.
5" Bit. Sub Base 732 Sq. Yds.
6" Lime Treated Subgr. 806.6 Sq. Yds.
Const. 187 Lin. Ft. Roll Type Curb & Gutter (Rt.) Sta 7+50 to Sta 9+70
BLOCK 5
Curve Data
Δ = 78°18'
R = 80.55'
T = 79.70'
L = 135.65'
P.I. Sta. 9+21.21
Sta. 10+00 Wood Ave. = Sta. 8+82.29 Ninth St.
Crown Grade as shown on profile
5" Bituminous Base
6" Lime Treated Subgr.
TYPICAL SECTION
GENERAL NOTES
All materials to conform with the City of Wichita Specifications for these items
* To conform with "Bituminous Base" Specifications
Top of Curb 10.01 Above Crown Grade
High side of Gutter 0.07 below Crown Grade
ROLL TYPE CURB & GUTTER
Exist. Ground Line
155
150
145
PROFILE
PLAN
WESTERN GARDENS
STREET PAVING
WOOD AVE – STA 7+00 to STA 10+00
PROJECT NO.
12