Irving St., Sta. 20+00.00,⇒
Hornecker Drive, Sta. 59+76.95
Begin Construction
N 21014.49
E 18254.23

= Existing Gravel Surface
= Proposed Roadbed Widening (See Typical Section, Sheet No. 3)
= Existing Ditch Flow Line
= Proposed Ditch Flow Line

C. PATE ADDITION TO WHEATRIDGE
WICHITA, SEDGWICK COUNTY, KANSAS

Blades, Daniel M. & Angela D.
1439 Hornecker St.
Lot 13, Block 2

Hartley, Johnny C. & Marilyn E.
12422 Irving St.
Lot 12, Block 2

Knack, Leslie D. & Brenda J.
12412 Irving St.
Lot 11, Block 2

Sewell, Hester J. & Vicki L.
12400 Irving St.
Lot 10, Block 2

Whitworth, Michael L.
1454 Hornecker St.
Lot 1, Block 3

Schmidt, Virgil L.
12421 Irving St.
Lot 2, Block 3

Edgington, James K.
12411 Irving St.
Lot 3, Block 3

Coleman, Gerald W. & Bonnie J.
12401 Irving St.
Lot 4, Block 3

20+00.00 Begin Construction

24+50.00 Match Line

HORNECKER DRIVE

IRVING STREET

60' ROW

Light Pole to be relocated (By Others).

Sta. 20+22.00, 15.3' Lt.
Contractor Shall Install 6 L.F. of 42"x29" CMAC Extension (Skewed 30') W/ End Section on North End of Existing Cross Road Pipe. Grade ditch to Ensure Positive Drainage. (Contractor Shall Verify Existing Pipe Size Prior to Ordering and Notify Engineer of any Discrepencies.)

Contractor Shall Remove & Replace Existing 18"x12" CMAC. (New Pipe Length=32 L.F.) Clean ditch out at ends of pipe to ensure positive drainage.

Construct 5" A.C. Pavement (3" Bit. Base) w/ 5" Reinforced Crushed Rock Subgrade.

Contractor Shall Install 38 L.F. of New 15" CMP.

Sta. 20+22.00, 15.3' Rt.
Contractor Shall Replace 5 L.F. of Existing Damaged Pipe on the South End and Install 6 L.F. of 42"x29" CMAC Extension (Skewed 30') W/ End Section on South End of Existing Cross Road Pipe. Grade ditch to Ensure Positive Drainage. (Contractor Shall Verify Existing Pipe Size Prior to Ordering and Notify Engineer of any Discrepencies.)

21+63.97 Exist. Drive
22+81.70 Exist. Drive
24+43.32 Exist. Drive
21+71.75 Exist. Drive
22+89.97 Exist. Drive
24+15.78 Exist. Drive

30' Building Setback
10' Utility Easement

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 inch = 20 ft.

LEGEND
G = GAS MAIN
W = WATER MAIN
SS = SANITARY SEWER
SWS = STORM WATER SEWER
UGE = UNDER GROUND ELECTRIC
UGT = UNDER GROUND TELEPHONE

- B.M. . . . . BENCH MARK
- TELE. PED . . . . . TELEPHONE PEDESTAL
- F.H. . . . . FIRE HYDRANT
- GUY ANCHOR
- G.P. . . . . GUARD POST
- HIGH LINE POLE
- L.P. . . . . LIGHT POLE
- M.B. . . . . MAIL BOX
- POWER POLE
- SH . . . . . SPRINKLER HEAD
- SIGN
- WELL . . . . . WATER WELL
- W.V. . . . . WATER VALVE
- SS M.H. . . . . SANITARY SEWER MANHOLE

UTILITIES SHOWN REPRESENT THE BEST INFORMATION AVAILABLE FOR DESIGN. ADDITIONAL UTILITIES MAY BE PRESENT ON THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE CAUSED BY THE FAILURE TO DO SO.

SURVEY DISCLAIMER:
TOPOGRAPHIC SURVEY AND CONTOUR MAP USED IN PREPARING PLANS WAS PROVIDED BY SAVOY COMPANY, P.A., 535 S. EMPORIA, SUITE 104, WICHITA, KS. ENGINEER DOES NOT GUARANTEE SURVEY ELEVATIONS FOR ACCURACY. CONTRACTOR SHALL VERIFY ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

PVI STA = 20+42
PVI ELEV = 134.00
PVI STA = 21+60
PVI ELEV = 133.40
1.04%
-0.51%
0.04%

	20+00	20+40	20+80	21+20	21+60	22+00	22+40	22+80	23+20	23+60	24+00	24+40
	133.1	133.0	133.1	133.0	132.9	132.9	133.0	133.0	133.0	133.0	133.0	133.0
	133.57	133.77	133.98	133.91	133.81	133.70	133.60	133.50	133.40	133.41	133.41	133.42	133.43	133.44	133.44	133.45	133.46	133.47	133.47	133.48	133.49	133.50	133.50

PAVING PLANS FOR
IRVING STREET
WICHITA, SEDGWICK COUNTY, KANSAS
CED PROJ NO.: 20030988

CERTIFIED ENGINEERING DESIGN, P.A.
810 WEST DOUGLAS, SUITE C
WICHITA, KANSAS 67203
PH.(316)262-8808 FAX.(316)262-1669

DESIGNED: HDF	SCALE: 1"=20'	SHEET 8
DRAWN: CKW	DATE: 6/03	
CHECKED: HDF	CED FILE: Wheat-Base.dwg	TOTAL 43