℄ Profile

+0.80%

+0.19%

Sta. 20+18.92
P.V.I. Elev.= 122.15

Sta. 20+75.00
P.V.I. Elev.= 122.60

Sta. 22+89.87
End Proj.
No. 472 8365I
P.V.I. Elev.= 123.00

+0.19% Top of Left Curb Profile

Sta. 20+18.70
P.V.I. Elev.= 122.60

Sta. 22+89.87
P.V.I. Elev.= 123.10

Match Line
Sta. 19+80.00

Sta. 21+47.41, 7.98' Rt.
Adjust Sanitary Sewer Manhole
Top Elev.= 122.49
See Sheet No. 12

Sta. 20+18.92
Begin Full Depth Construction
Match Existing Elev. = 122.15

106

Existing R.O.W.

Sta. 22+18.24 CL 15' Concrete Drive

Construct Combined Curb and Gutter

Remove Existing Curb and Gutter
Construct Combined Curb and Gutter
Match Existing = 122.55

Sta. 20+18.70
℄ =122.60

205 122.56 122.69 122.81 122.95 123.06 123.31 123.59

Sta. 22+89.87
℄ =122.55

Construct 7" Concrete Valley Gutter Pavement
See Sht. No. 8

107

206 122.11 122.35 122.20 122.29 122.38 122.48

Remove 64 S.Y. Concrete Valley Gutter

20th STREET

Bearing S 89°56'22" E

Bearing S 89°04'10" E

122.40 122.79 122.65 122.74 122.83 122.93

122.04 122.32 122.20 122.29 122.38 122.48

Sta. 23+11.19
End Project No. 472 8365I
End Full Depth Construction
Match Existing Elev. = 122.36

122.59 122.75 122.84 122.93 123.03

Sta. 20+18.92
℄ =121.95

122.85 122.61 123.08 123.04 123.35

Sta. 22+89.87
℄ =122.55

Sta. 22+96.95, 8.52' Rt.
Adjust Sanitary Sewer Manhole
Top Elev. = 122.48
See Sht. No. 9

Remove Existing Curb and Gutter
Construct Combined Curb and Gutter
Match Existing = 122.31

Construct Combined Curb and Gutter

Existing R.O.W.

Existing Fence Posts To Remain Throughout Construction.

MINNESOTA

PIATT

Sta. 20+18.92
P.V.I. Elev.= 122.45

Sta. 20+75.00
P.V.I. Elev.= 122.70

Sta. 22+89.87
P.V.I. Elev.= 123.10

+0.45%

-0.19% Top of Right Curb Profile

Match Line
Sta. 19+80.00

Sta. 20+18.92
P.V.I. Elev.= 122.15

Sta. 20+75.00
P.V.I. Elev.= 122.60

Sta. 22+89.87
End Proj.
No. 472 8365I
P.V.I. Elev.= 123.00

+0.80%

+0.19%

℄ Profile

Scale
1" = 20' (Horizontal)

CITY OF WICHITA

20th STREET
HYDRAULIC TO PIATT

PROPOSED
IMPROVEMENTS

WICHITA KANSAS

TranSystems Corporation
245 North Waco, Suite 420
Wichita, Kansas 67202

DESIGNED	J.R.L.	DRAWN	M.P.M.
CHECKED	B.A.L.	DATE	2/2004
SCALE	1"=20'	SHEET NO.	6

PROJECT NO. 12500501

DATE BY REVISIONS

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