Benchmarks

BM #3 - Capped Bar on the North-West Corner of Caddy Lane And Central Avenue. Elev. = 43.900

Water Valve Box Table

Station	Offset (M)	Existing (M)	Proposed (M)	Valve #
1+811.030	13.781 Rt.	43.888	43.766	10692
1+813.312	11.158 Rt.	43.844	43.634	10691
1+814.442	9.761 Rt.	43.825	43.577	10833
1+834.449	23.877 Lt.	43.612	———	10693
1+859.514	10.742 Rt.	43.946	43.706	15058
1+866.891	10.442 Rt.	43.841	43.628	15245

MATCH LINE Sta. 1+750.00

MATCH LINE Sta. 1+900.00

CENTRAL AVENUE

CADDY LANE

I.H.S. Inc.

Michael G. Khoury

Christine Chmelar

Martin R. Brown Family Trust

Sedgwick County

William TR & Ann Peak Family Trust

Joseph & Opal V. Blick

William J. & Joyce R. Miller Living Trust

E. & J.W. Bean Delores Revocable Trust

+750 +800 +850 +900

1+750 1+800 1+900

9+550 9+050

S88°21'30.53"E

POT 9+000.000 Caddy Lane = 1+823.459 Central Avenue

S87°56'42.2"E

POT 9+500.000 Caddy Lane = 1+828.506 Central Avenue

N 3° 31' 34" E

N 2° 03' 28" W

S 1° 38' 28" W

S 2° 34' 06" W

-0.40%

-0.14%

18.288 M R/W

9.144 M Fc - Fc

30.480 M R/W

19.200 M Fc - Fc

42.672 M R/W

Construct 200mm Concrete Valley Gutter. See Sheet No. 31

Construct Type I Combined Curb and Gutter (150 mm)

Construct 1.5 M Width Sidewalk (100 mm)

Existing R.O.W.

Limits of Construction

Sta. 1+826.98, 14.14m Lt. Adjust Manhole To Elevation 43.52

Match Existing Sta. 9+018.413 Caddy Lane North Sta. 1+836.14 Off 27.43 LT

Saw Cut neat line or remove to a joint

Sta. 1+839.957, 9.760 M Lt. Construct Standard Type I Inlet (L= 1.930 M, W= 1.300 M) Elev.= 43.589 Top. Install 450 mm x 158.838 M Line 4 See Profile, Sht. 25

Line 4A

Line 4

Sta. 1+834.9, 4.05 M Lt. Adjust SWBell Manhole Top Elev.= 43.56

Sta. 1+842.000, 9.760 M Rt. Existing Waterline To Be Relocated By City Forces.

Sta. 1+841.972, 9.760 M Rt. Construct Standard Type I Inlet (L= 1.930 M, W= 1.300 M) Elev.= 43.587 Top. Install 450 mm x 154.322 M Line 4A See Profile, Sht. 25

Construct 175 mm Asphalt Pavement (125 mm Bituminous Base) on 200 mm Reinforced Crushed Rock Base

Sta. 1+874.17 - 2.91 M Drive To 1&2

Proposed Waterline To Be Constructed By Others In A Separate Project.

Match Existing Sta. 9+018.770 Caddy Lane South

Construct Wheelchair Ramps Typical Four Corners (See Pavement Details)

Sta. 1+838.501 Lt. = 43.463

Sta. 1+835.491 Lt. = 43.529

Sta. 1+808.175

Sta. 1+908.201 Lt. = 43.567

Sta. 1+811.17 Off 15.24 Rt.

Sta. 1+835.49 Off 15.24 Rt.

Sta. 1+835.501

Central Ave. Maize Road to Tyler / Aquila Gas Probes

Station	Side	Address	Main Type and Location	Measured Depth
78481		655 N. Caddy	Service to Peterson School	31" Top of Curb
		656 Maus	32' S. of ℄ of Central	
			213' W. of ℄ of Caddy	
			T.O.P. to T.O.C.	
1+763.82	Lt.	9710 W. Central	Service to Peterson School	40" Top of Curb
78482		Peterson School	32' N. of ℄ of Central	
			213' W. of ℄ of Caddy	
			T.O.P. to T.O.C.	
1+836.14	Rt.	S.E. Corner of	1" Main	41" Top of Walk
78483		Central and Caddy	39' S. of ℄ of Central	
			38' E. of ℄ of Caddy	
			T.O.P. to T.O.C.	
1+836.14	Lt.	N.E. Corner of	1" Main	32" Top of Walk
78484		Central and Caddy	30' N. of ℄ of Central	
			23' E. of ℄ of Caddy	
			T.O.P. to T.O.C.	

CITY OF WICHITA
CENTRAL AVENUE IMPROVEMENTS

PROPOSED IMPROVEMENTS
Sta. 1+750.000 – Sta. 1+900.000

WICHITA KANSAS

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

DESIGNED B.A.L. DRAWN M.P.M.
CHECKED J.R.L. DATE 1/2003
SCALE 1:200 SHEET NO. 11