



DESIGN		DRAWN		APPROVED		DATE		SCALE	
BLP/JAK	GNX					8/14/02	NOTED		

<p align="center">SAMRA 2ND ADDITION LINE 1 SANITARY SEWER IMPROVEMENTS</p> <p align="center">BAUGHMAN COMPANY P.A. ENGINEERING, SURVEYING, & PLANNING</p> <p align="center">316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211</p>									
PROJECT NUMBER								SHEET	
468-83395								2	
OF								6	

SCALE:
 1" = 40' HORIZONTAL
 1" = 5' VERTICAL
 • = IRON

UNPLATTED

Excess Trench Soil to Remain on Site. Contractor to Contact Scott Davies at Ph. No. 219-5500 for Location.

BENCHMARKS:
 "□" Cut Back of Walk 350' North and 60' East of CL Central Ave. & Greenwich Rd.
 Elev. = 183.64 (City Datum)
 City of Wichita Bench Mark Traffic Signal Light Pole Base SW Cor. Central Ave. & Greenwich Rd.
 Elev. = 188.85 (City Datum)

Caution:
 Ex. UG Utility Nearby

Remove existing trees only as necessary. Cost to be incidental to "Site Clearing and Restoration".

Remove & Replace Existing Rip-Rap Channels as indicated. Cost to be incidental to "Site Clearing and Restoration".

Sta. 0+00, Begin Line 1 Core into existing Manhole and Extend 8" Pipe NW. Contractor to Adjust Existing Manhole Top From 179.09 to Elev. = 180.50 (Incidental to Project Cost) Contractor to verify depth and location of existing Manhole prior to construction.

Existing Trees to be Relocated by "Others" Prior to San. Sewer Construction. Contractor to Contact Scott Davies at Ph. No. 219-5500 two weeks Prior to Construction.

CAUTION!
 24" SWS Crossing

CAUTION!
 6" Gas Line Crossing

CAUTION!
 16" Wtr Line Crossing

CAUTION!
 O/H Elec. Crossing

CAUTION!
 U/G SWB Crossing

CAUTION!
 U/G Elec. Crossing

CAUTION!
 U/G SWB Crossing

CAUTION!
 U/G SWB Crossing

Sta. 10+03.3, End Line 1 Construct Std. Manhole 1-4" Stub (SW) Rim Elev. = 184.00

Remove & Replace 20 L.F. Ex. Gravel Drive as Indicated. Cost Shall be Included in "Site Clearing and Restoration".

CAUTION!
 U/G Irrigation System In Area (not field verified) The Contractor will be required to repair any damage which may occur during construction.

Contractor to Spade Existing Trees and Replace in Original Location Following San. Sewer Construction. Cost to be Included in Bid Item "Site Clearing & Restoration"

Sta. 6+73.8, Line 1 Construct Std. Manhole Rim Elev. = 185.50

Sta. 5+20.6 to Sta. 6+60.6 Install 140 L.F. 20" Steel Casing Pipe by Boring and Jacking.

Sta. 4+94.6, Line 1 Construct Std. Manhole Rim Elev. = 179.80

Sta. 0+94.6, Line 1 Construct Std. Manhole Rim Elev. = 180.70