SRB

Scale: PLAN
1" = 20'
PROFILE
1" = 20' Horiz.
1" = 5' Vert.

Sta. 0+00 Line No. 1
Remove Exist. Blowoff Ass'y.

Concrete Encase Sanitary Sewer Services (See Notes)

Concrete Encase Sanitary Sewer Services (See Notes)

451.62 L.F. 8" Pipe

Sta. 2+10.24(Lt.)

Sta. 2+32.34(Lt.)

CAUTION!
Sanitary Sewer Crossing
(Concrete Encase)

Sta. 4+51.62 Line 1
1-8"x8" Topping Sleeve, Valve, & Valve Box to be furnished and installed by the Water Dept.
Valve Box Elev. 108.77

Sta. 4+48.91(Lt.)

Existing Fire Hydrant

262.62'

ALLEY

BUILDING

GARAGE DOOR

ENTRANCE

3' STAIRWAY

5' STAIRWAY

6' STAIRWAY

LINE 1

ROCK ISLAND

Exist. Conduits

INLET

SSMH

SWSMH

SWS

SS

VCP

Multimedia & SW Bell Ducts

KC&E Duct

Nail & Shiner

Existing Fire Hydrant

2-6" Conduits

4-4" Conduits (KC&E)

CONCRETE TRANSFORMER SHED

Concrete Encase Sanitary Sewer Services (See Notes)

Proposed KC&E MH
Top Elev. 108.50

11.6'

SWB MH

SW BELL DUCT

3x3" BRICK ARCH SNS

STREET

FIRST

LINE 2
(Sheet 26)

Unless noted otherwise, elevations shown are to top of pipe

LINE 1

Begin New Water Main

P.V.I.

Prop. Pavmt. over Pipe

Exist. Pavmt. over Pipe

Trench Drain

Top of Duct Banks

Top of Duct Banks (Verify Depth)

Connect to Exist. 8" Main

110

105

100

95

21" San. Sewer

18" San. Sewer

Concrete Encase Sanitary Sewer Service Line

Exist. 8" San. Sewer FL Elev. 102.4

Proposed KC&E Duct Crossing

+40

+60

+51.62

105.80 (Top of Exist. Pipe)

105.53

105.58

105.56

105.74

105.79

105.62

105.4

0

1

2

3

OLD TOWN – PHASE 2
WATER MAIN EXTENSION–ROCK ISLAND
LINE 1

SRB 841 SOUTH HILLSIDE WICHITA, KANSAS 67211 316-652-7754 FAX 652-7932

SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

PROJECT NUMBER	INDEX CODE
448-88744	630293

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
T. Brooks	TCR		3/28/94		70E

REVISED

DWG. FILE 70E1.WG3

25

3

C:\WIN4DOS\CIVIL\P\70E.WG3 Mon Mar 28 13:42:48 1994