



NOTE: Abandon Exist. Water Valves by Closing the Valve, Removing the Valve Box, Capping the Valve with Concrete & Burying the Valves. Cost to be Subsidiary to the Project.

NOTE:
Cost of LF 6" F/H Lead to be Included in Total Cost for Bid Item "Fire Hydrant Assy." Each.

Waterline 1A Sta. 0+00.00=	Waterline 1 Sta. 0+30.00=	Waterline 1A Sta. 0+22.00=	Waterline 1A Sta. 0+44.00=	Waterline 1A Sta. 0+52.00=	Waterline 1A Sta. 0+59.00=
BL Sta. 50+08.00, 7' Lt.	BL Sta. 50+30.00, 7' Lt.	BL Sta. 50+30.00, 7' Lt.	BL Sta. 50+52.00, 7' Lt.	BL Sta. 50+60.00, 7' Lt.	BL Sta. 50+60.00, 14' Lt.
Connect to 8" Valve	Connect to 8" Valve	Install 1-8" CIMJ 11.25'	Install Fire Hydrant Assy. L=42'	Install 1-8" CIMJ 90' Bend	Install 1-8" CIMJ 90' Bend (Rt)
Extend 8" WL North	Extend 8" WL North	Bend (Up)	BL Elev.= 1286.30	(Lt)(Rolled)	Connect to Exist. 8" WL
			VB Elev.= 1286.95		

1295	1295	1295	1295	1295	1295
1290	1290	1290	1290	1290	1290
1285	1285	1285	1285	1285	1285
1280	1280	1280	1280	1280	1280
1275	1275	1275	1275	1275	1275
1270	1270	1270	1270	1270	1270

Fire Hydrant Lead	Fire Hydrant Lead	Fire Hydrant Lead	Fire Hydrant Lead
Sta. 0+00.00=	Sta. 0+11.00	Sta. 0+12.60	Sta. 0+42.00=
BL Sta. 50+52.00,	Install 1-6" CIMJ	Install 1-6" CIMJ	BL Sta. 50+52.00,
7.00' Lt	45' Bend (Up)	45' Bend (Down)	49.00' Lt
			Install Fire Hydrant

TP=1282.22 (8")
TP=1282.14 (6")
TP=1282.14
TP=1283.65
TP=1282.50

0+00 0+11.00 0+12.60 0+42.00
Drawing File: E:\Projects\Pawnee & Broadway\Civil 3d\Base
Project No. 09-12-E435 CAPITAL IMPROVEMENT PROJECT
Design: TA
Drawn: JDM
Approved: ENGINEER
Scale: NOTED
Pawnee & Broadway
Water Line 1A & FH Lead
PROJECT DESCRIPTION

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE