

N



1 in = 40 ft  
11"x17"

Southern Star Gas Pipeline 4"  
Southern Star 16" Gas Pipeline is Abandoned  
If 16" is still in the ground it is to the east of the 4" line

Kansas Gas Pipeline

0.75" Water Service and 5/8" Meter for 4460 S Seneca  
Install 1" Service Line and new 1" Meter

Overhead Electric

Install approx. 550 LF 8" PVC by  
Directional Drilling Methods

Install 5' of 8" DICL and  
2" Blowoff Assembly

CAUTION!!!  
Kansas Gas Pipeline

Add 8" Cross to 4" AC with  
8" Anchored Gate Valve (E)  
8" Gate Valves N & W  
Connect to 4" AC looking N & S with  
8"x4" Reducers.  
15' 8" PVC to new FH Assembly

W 44TH ST S

Ex. 4" CI Water Main

Connect to existing 6" CI and begin  
new 8" PVC WL

Install 8"x8" Tee and  
5' 8"DICL with 8"x4" Reducer  
Install 4" Gate Valve (S)

8" VC SS Crossing  
Approx. 6' to bottom of pipe.  
Encase 21' LF 8" SS

Remove Existing FH  
Replace with new FH Assembly

Remove Existing FH  
Replace with new FH Assembly

SENECA AVE

S WALNUT AVE

S HANDLEY AVE

Kansas Gas Pipeline

Ex. 4" PVC Water Main

DERBY CT. WATER MAIN  
REPLACEMENT - PHASE 2  
LINE 1 - SHEET 3 OF 13  
448-2021-006599  
MUNIS NO W0019  
ORG CODE 54250020

