

N



1 in = 40 ft
11"x17"

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MATCH LINE

Extend 8" Main north of existing FH Assembly
Remove and replace existing FH onto
proposed 8" Main

Overhead Electric

Construct 8"x4" RJ Tee with
4" Gate Valve Assembly (W)
Connect to existing 4"(N) with
pipe & fittings as needed
5' 8" DICL pipe (N) 8" Cap

CAUTION!!!
Kansas Gas Pipeline

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Ex. 4" CI Water Main

Ex. 4" AC Water Main

Kansas Gas Pipeline

W 45TH ST S

8"x 4" Tee with
4" Anchored Gate Valve Assembly (E)
Connect to existing 4" AC Main

Install approx. 160 LF 8" PVC by
Directional Drilling Methods

Install approx. 60 LF 8" PVC.
Construct 8" Tee with
1 - 8" Gate Valve Assembly (N)
1 - 8" Anchored Gate Valve Assembly (E)
10' 8" DICL Pipe with 8" Cap

1001

DERBY CT. WATER MAIN
REPLACEMENT ●- PHASE
2 LINE 2 - SHEET 5 OF 13
448-2021-006599
MUNIS NO W0019
ORG CODE 54250020

8VCP

8VCP

049

049

10686

03291

180

8VCP

144

8VCP

S HANDLEY AVE

S OSAGE AVE