STA: 0+80.90
4" SEWER SERVICE WEST 804 LOGAN ST

STA: 1+26.10
4" SEWER SERVICE WEST 812 LOGAN ST

STA: 1+62.13
4" SEWER SERVICE WEST 814 LOGAN ST

STA: 1+89.10
4" SEWER SERVICE WEST 814 LOGAN ST

STA: 2+64.85
4" SEWER SERVICE WEST 816 LOGAN ST

STA: 2+68.10
4" SEWER SERVICE WEST 840 HELENA AVE

STA: 3+14.11
4" SEWER SERVICE WEST 818 LOGAN ST

STA: 3+68.15
4" SEWER SERVICE WEST 828 LOGAN ST

STA: 3+90.11
4" SEWER SERVICE WEST 838 LOGAN ST

8" CIPP FOR EXISTING 8" CONCRETE PIPE

REHABILITATE PIPE USING CURED IN PLACE PIPE (CCIP)

EXISTING GROUND SURFACE NOT ACTUAL OR SURVEYED

PROFESSIONAL SERVICES AGREEMENT
CONTRACT NO. 16-09
COLE & WILLIS, INC.

CITY OF HELENA ENGINEERING DIVISION
SEWER MAIN REHABILITATIONS
CITY PROJECT 16-09
LOGAN ST P-P SHEET

11/4/16
TL

PLAN VIEW LOGAN ST

GRAPHIC SCALE 100'

PROFILE VIEW

HORIZONTAL SCALE 1" = 100'
VERTICAL SCALE 1" = 10'
VERTICAL EXAGGERATION = 10

GRAPHIC SCALE

PLAN VIEW LOGAN ST