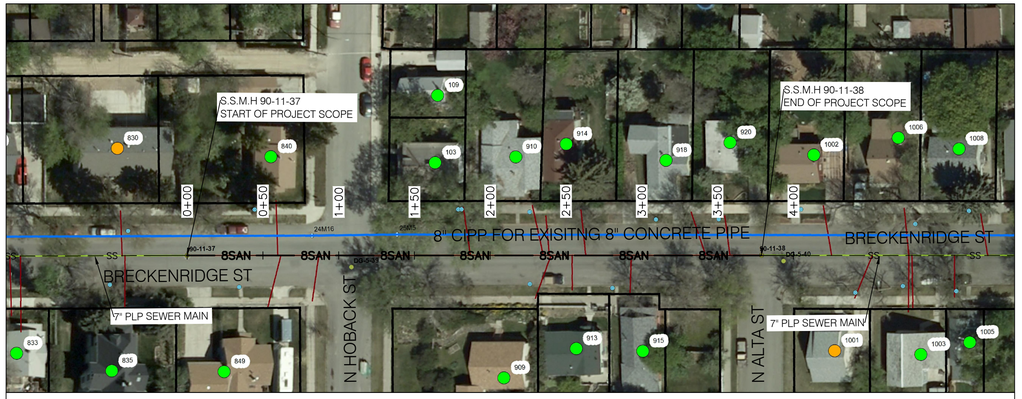
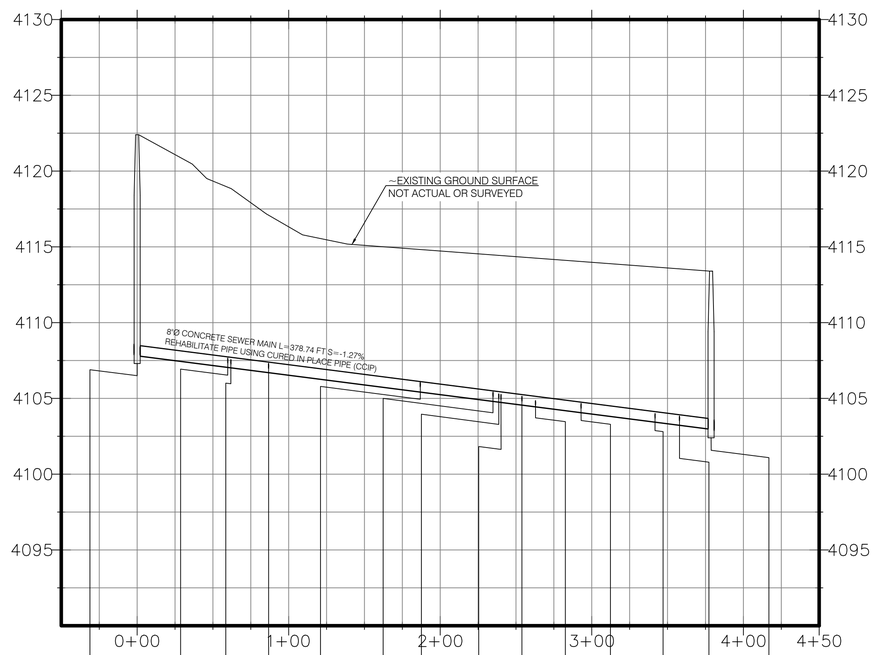
PLAN VIEW BRECKENRIDGE ST





STA:0+00 - 48" S.S.M.H 90-11-37
~RIM ELEVAION 4122.4
~DEPTH 14.6 FT
NO REHABILITATION THIS MANHOLE

STA: 0+59.81
4" SEWER SERVICE NORTH
840 BRECKENRIDGE ST

STA: 0+61.88
4" SEWER SERVICE SOUTH
849 BRECKENRIDGE ST

STA: 0+86.73 4" SEWER SERVICE
SOUTH MAY BE ABANDONED, FIELD
VERIFY

STA: 1+86.81
4" SEWER SERVICE NORTH
103 N HOBACK ST

STA: 2+34.84
4" SEWER SERVICE NORTH
910 BRECKENRIDGE ST

STA: 2+38.63
4" SEWER SERVICE NORTH 910
BRECKENRIDGE ST, MAY
BE ABANDONED, FIELD VERIFY

STA: 2+40.10
4" SEWER SERVICE SOUTH
909 BRECKENRIDGE ST

STA: 2+53.91
4" SEWER SERVICE SOUTH
913 BRECKENRIDGE ST

STA: 2+62.87
4" SEWER SERVICE NORTH 914
BRECKENRIDGE ST

STA: 2+92.93
4" SEWER SERVICE SOUTH
915 BRECKENRIDGE ST

STA: 3+41.76
4" SEWER SERVICE NORTH 918
BRECKENRIDGE ST

STA: 3+57.86
4" SEWER SERVICE NORTH 920
BRECKENRIDGE ST

STA:3+78.74 - 48" S.S.M.H 90-11-38
~RIM ELEVAION 4113.4
~DEPTH 10.4 FT
NO REHABILITATION THIS MANHOLE

GRAPHIC SCALE

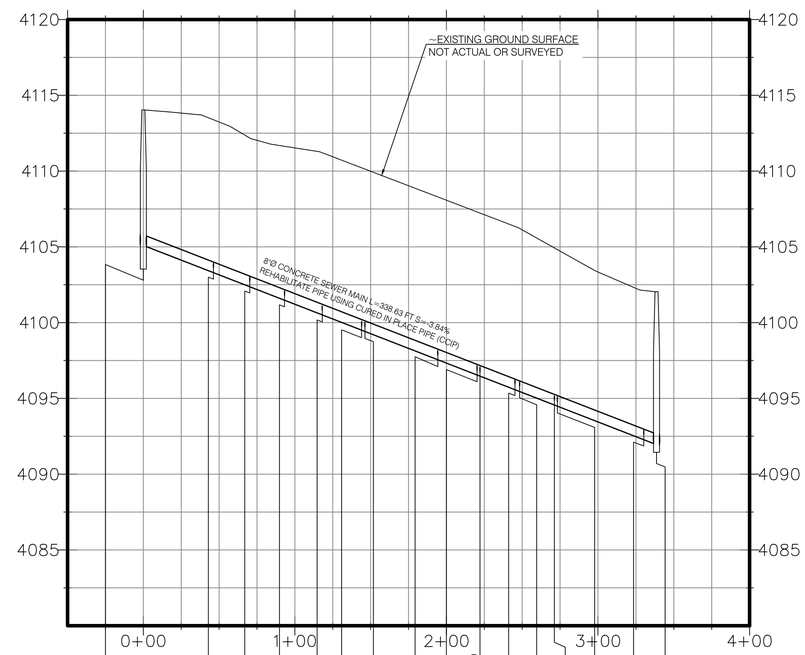
50 0 25 50 100 200

1" = 100'
(IN FEET)

PROFILE VIEW

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

PLAN VIEW 5TH AVE



STA:0+00 - 48" S.S.M.H 89-5-10
~RIM ELEVAION 4114
~DEPTH 9 FT
NO REHABILITATION THIS MANHOLE

STA: 0+46.24 4" SEWER SERVICE SOUTH 903
5TH AVE

STA: 0+70.22 4" SEWER SERVICE
NORTH 902 5TH AVE

STA: 0+93.17 4" SEWER SERVICE SOUTH
905 5TH AVE

STA: 1+18.04 4" SEWER SERVICE
NORTH 908 5TH AVE
STA: 1+44.04 4" SEWER SERVICE SOUTH
907-909 5TH AVE

STA: 1+46.18 4" SEWER SERVICE
NORTH 914 5TH AVE

STA: 1+94.28 4" SEWER SERVICE SOUTH
917 5TH AVE

STA: 2+20.18 4" SEWER SERVICE SOUTH
919 5TH AVE

STA: 2+22.15 4" SEWER SERVICE NORTH 920
5TH AVE

STA: 2+45.24 4" SEWER SERVICE SOUTH 925
5TH AVE

STA: 2+48.29 4" SEWER SERVICE
NORTH 926 5TH AVE

STA: 2+71.20 4" SEWER SERVICE SOUTH
927 5TH AVE

STA: 2+73.18 4" SEWER SERVICE
NORTH 930 5TH AVE AND 200 K ST

STA: 3+30.23 4" SEWER SERVICE SOUTH 935
5TH AVE

STA:3+38.62 - 48" S.S.M.H 136-1
~RIM ELEVAION 4102
~DEPTH 10 FT
REPLACE RINGS AND INSTALL CITY
APPROVED MANHOLE COVER

GRAPHIC SCALE

50 0 25 50 100 200

1" = 100'
(IN FEET)

PROFILE VIEW

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

NO.	REVISION DESCRIPTION	BY	DATE
1	DRAFT	TL	10/31/16

PROJECT: #16-09
DESIGNED: TJL
DRAWN: TJL
CHECKED: JRC
APPROVED: JRC
DATE: OCTOBER 2016

City of Helena

MONTANA RYAN CHRISTOPHER LELAND 15078 PE LICENSED PROFESSIONAL ENGINEER

CITY OF HELENA ENGINEERING DIVISION
SEWER MAIN REHABILITATIONS
CITY PROJECT 16-09
BRECKENRIDGE ST AND 5TH AVE P-P SHEET
STA:0+00- 3+78.74 AND STA:0+00- 3+38.62

SHEET NO.
8
OF 8

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