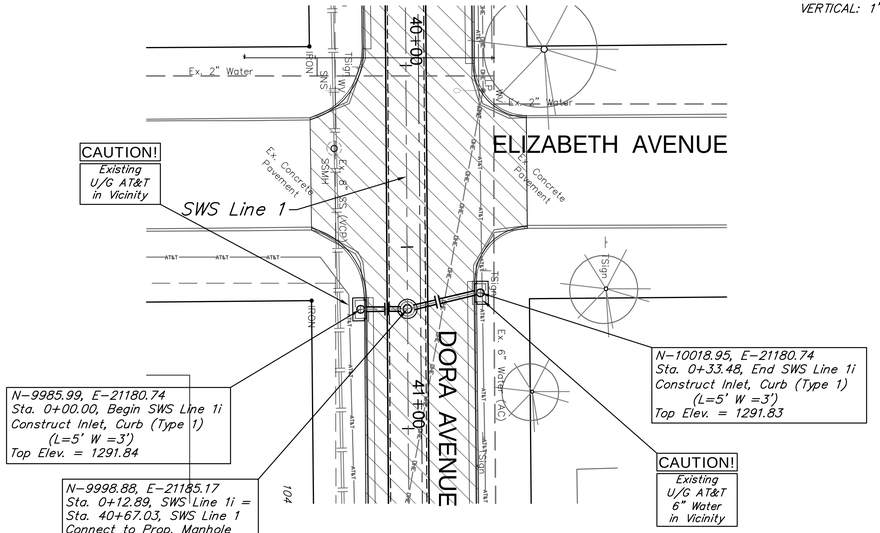
BENCHMARK:
BM #9 – Chiseled "□" on the North Curb Return of the Drive to 1341 W. Dora, 68' South and 16' East of the Centerlines of Dora and Martinson.
Elev. = 1292.58 (NAVD 88)

SCALE:
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'



N–9985.99, E–21180.74
Sta. 0+00.00, Begin SWS Line 1i
Construct Inlet, Curb (Type 1)
(L=5' W =3')
Top Elev. = 1291.84

N–9998.88, E–21185.17
Sta. 0+12.89, SWS Line 1i =
Sta. 40+67.03, SWS Line 1
Connect to Prop. Manhole
Stack, Grout, & Seal Tight.

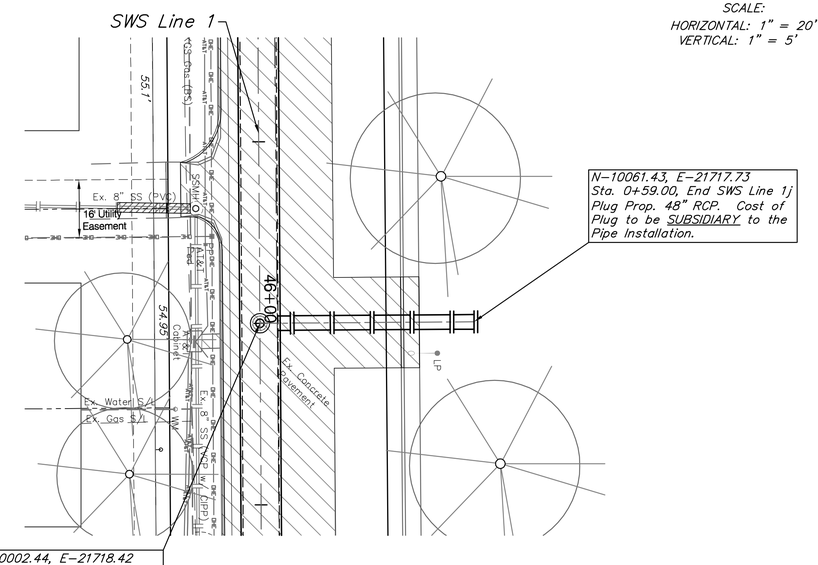
N–10018.95, E–21180.74
Sta. 0+33.48, End SWS Line 1i
Construct Inlet, Curb (Type 1)
(L=5' W =3')
Top Elev. = 1291.83

CAUTION!
Existing U/G AT&T 6" Water in Vicinity

SWS Line 1i

BENCHMARK:
BM #10 – Chiseled "□" on the Top of Curb East of the Sidewalk, 15' North and 35' East of the Centerlines of Dora and Exposition.
Elev. = 1290.70 (NAVD 88)

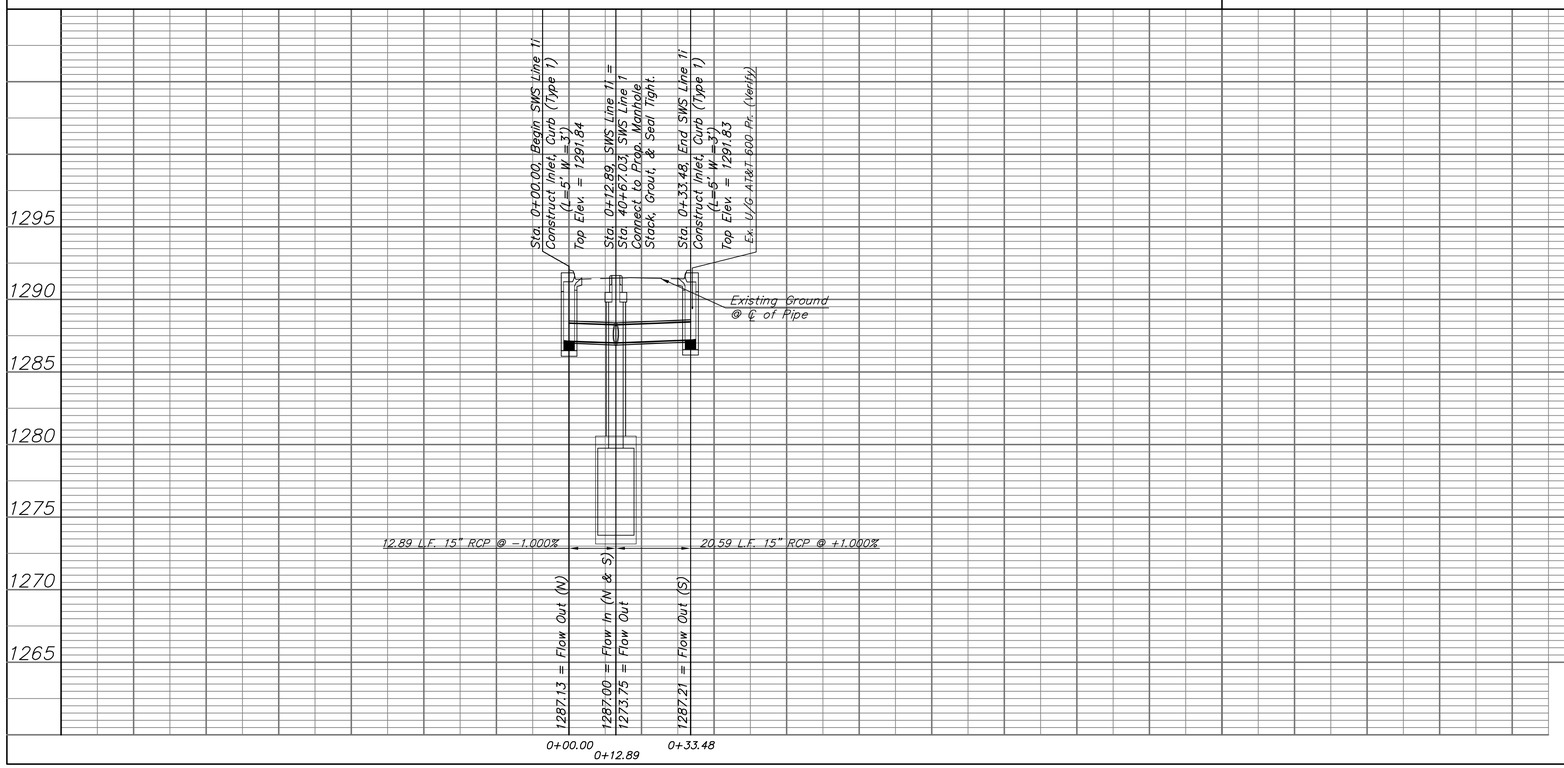
SCALE:
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

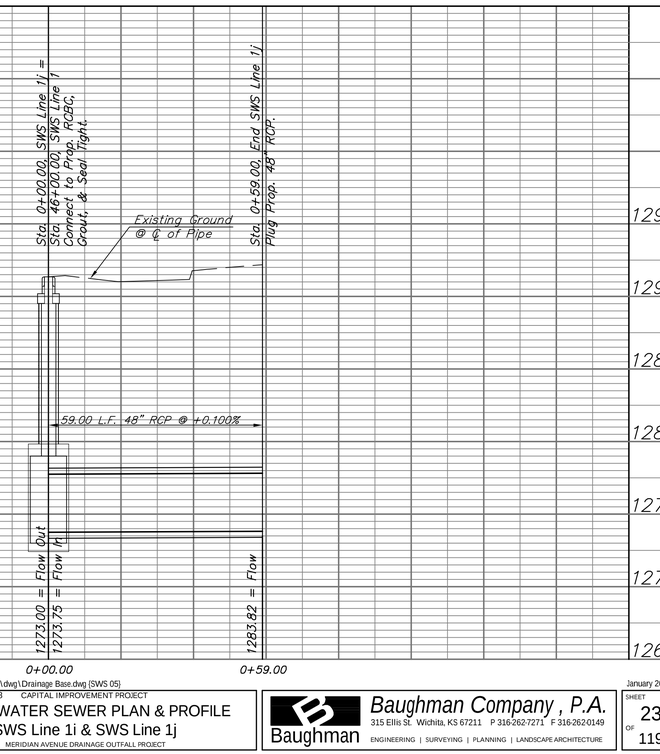


N–10061.43, E–21717.73
Sta. 0+59.00, End SWS Line 1j
Plug Prop. 48" RCP. Cost of Plug to be SUBSIDIARY to the Pipe Installation.

N–10002.44, E–21718.42
Sta. 0+00.00, SWS Line 1j =
Sta. 46+00.00, SWS Line 1
Connect to Prop. RCBC,
Grout, & Seal Tight.

SWS Line 1j





Drawing File: E:\Projects\Meridian Drainage\Land\dwg\Drainage Base.dwg [SWS 05]

Design:	TPV
Drawn:	STAFF
Approved:	TPV
Scale:	NOTED

Project No. 0802-E038 CAPITAL IMPROVEMENT PROJECT

STORM WATER SEWER PLAN & PROFILE
SWS Line 1i & SWS Line 1j
MERIDIAN AVENUE DRAINAGE OUTFALL PROJECT

Baughman Company , P.A.
315 Ellis St Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

January 2013

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