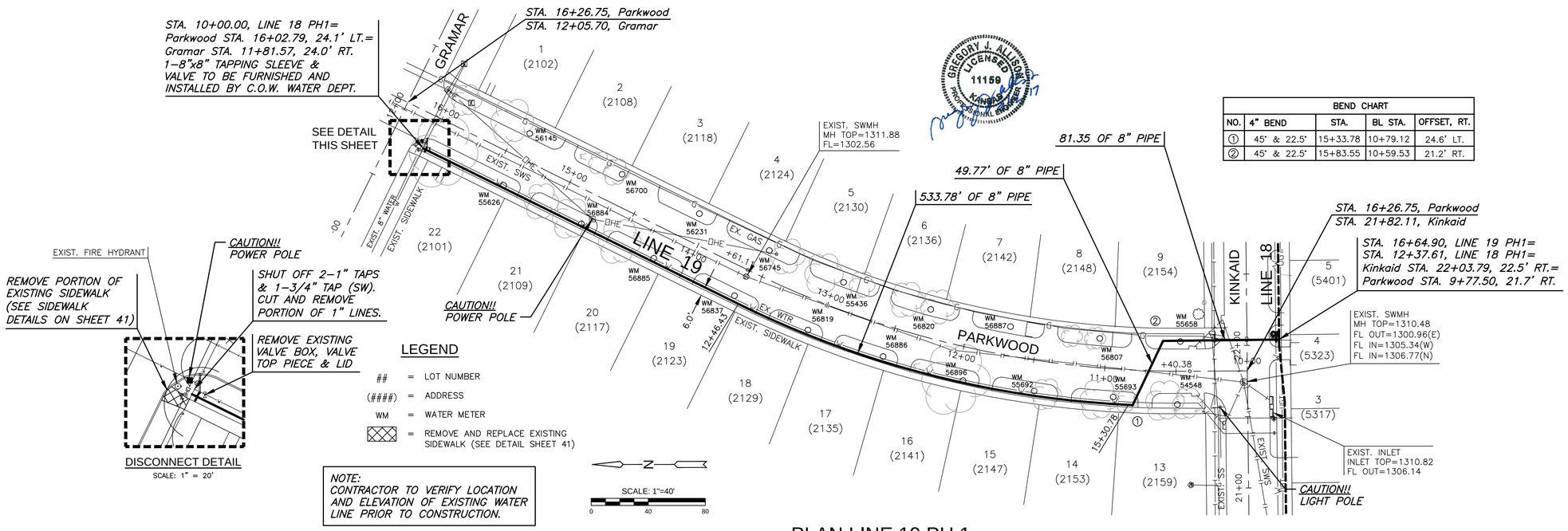
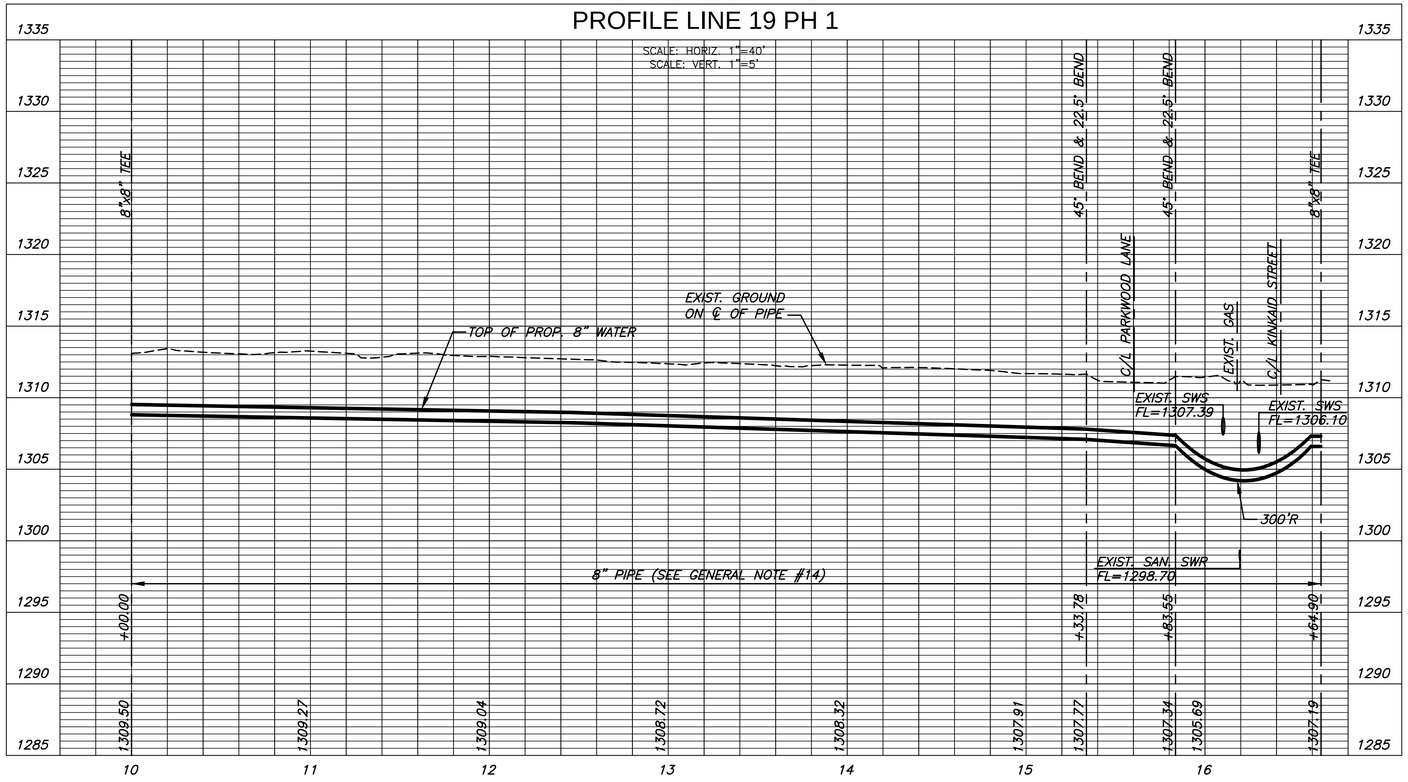


BEND CHART				
NO.	4" BEND	STA.	BL STA.	OFFSET, RT.
①	45° & 22.5°	15+33.78	10+79.12	24.6' LT.
②	45° & 22.5°	15+83.55	10+59.53	21.2' RT.

PLAN LINE 19 PH 1

PROFILE LINE 19 PH 1



MKEC
Wichita, KS • 316-684-9600

WATER MAIN REPLACEMENT PLANS FOR

SILVERDALE ADDITION PART A

©2017
MKEC Engineering
All Rights Reserved
www.mkec.com
These drawings and their contents, including, but not limited to, all concepts, designs, & ideas are the exclusive property of MKEC Engineering (MKEC), and may not be used or reproduced in any way without the express consent of MKEC.

WATER LINE 19

PROJECT NO.	448-90720
DATE	SEPT. 2017
SCALE	1" = 40'

DESIGNED	DRAWN	CHECKED
DFL	JWC	GJA

NO.	REVISION	DATE

SHEET NO.

30 OF 52

PLOTTED: Wednesday, September 13, 2017 @ 11:23AM

J:\PROJECTS\2016\160101289_SILVERDALE WATER MAIN REPLACEMENT_160289 CADSHTS\05 CIVIL\WTR\PHASE 1\16289-CP-120.DWG