

PLOT DATE: Wednesday, March 30, 2016 @ 08:51 AM

STA. 10+00, LINE 1=
ST. STA. 18+89.84, 23' RT.
REMOVE EXIST. BLOWOFF AND
CONNECT TO EXIST 8" WATER

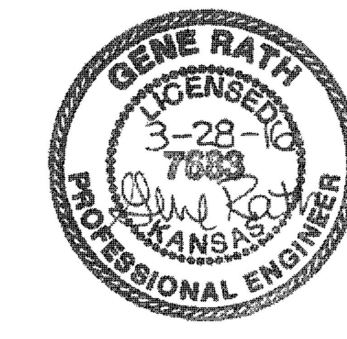
STA. 11+66.94, LINE 1=
ST. STA. 17+38.38, 23' RT.
1-8" DIMJ 11.25' BEND

21.04' OF 8" PIPE
STA. 11+87.98, LINE 1=
ST. STA. 17+19.29, 23' RT.
1-8" DIMJ 11.25' BEND

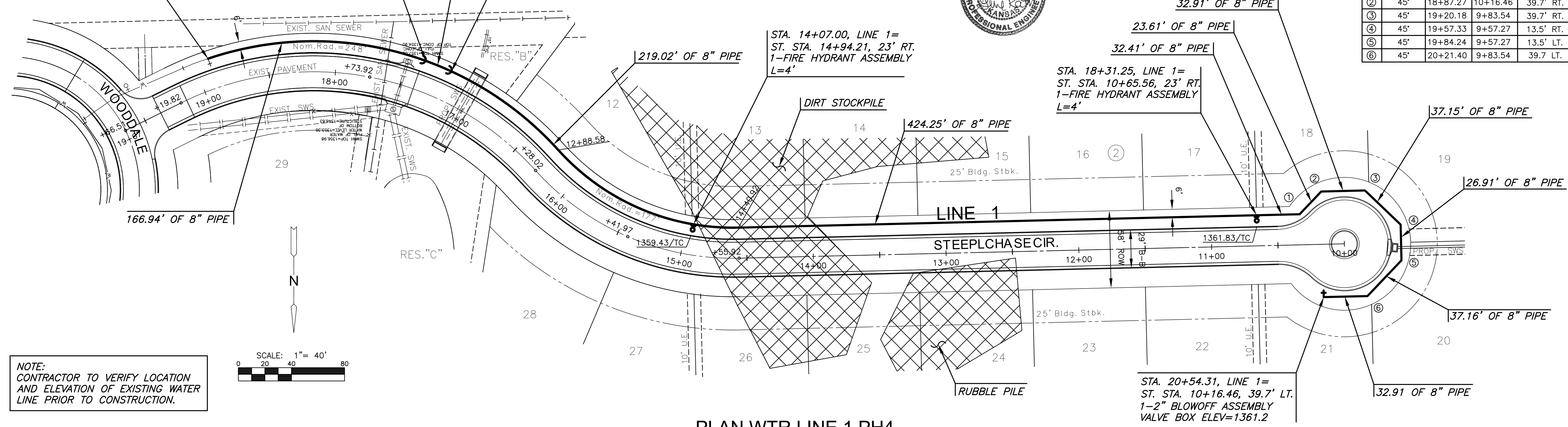
STA. 14+07.00, LINE 1=
ST. STA. 14+94.21, 23' RT.
1-FIRE HYDRANT ASSEMBLY
L=4'

STA. 18+31.25, LINE 1=
ST. STA. 10+65.56, 23' RT.
1-FIRE HYDRANT ASSEMBLY
L=4'

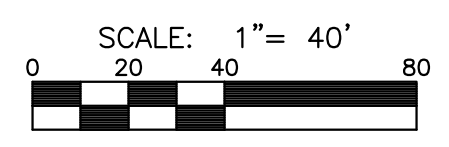
STA. 20+54.31, LINE 1=
ST. STA. 10+16.46, 39.7' LT.
1-2" BLOWOFF ASSEMBLY
VALVE BOX ELEV=1361.2



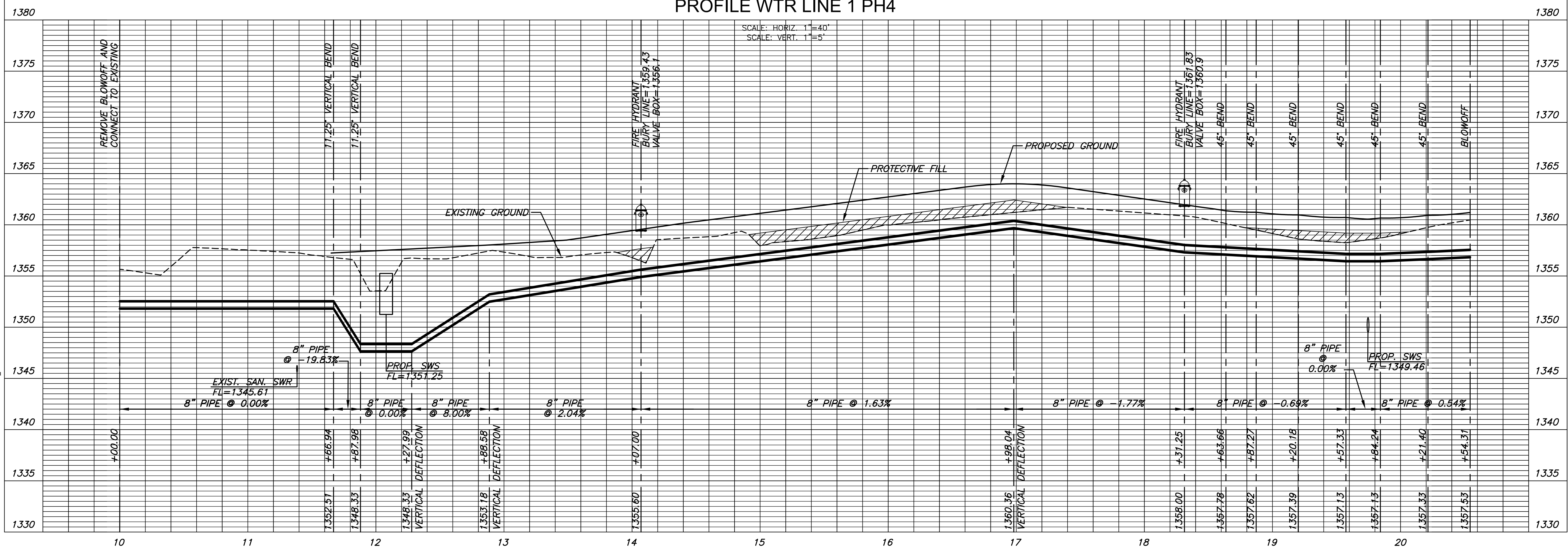
BEND CHART				
NO.	4" BEND	STA.	BL. STA.	OFFSET, RT.
①	45°	18+63.66	10+33.15	23.0' RT.
②	45°	18+87.27	10+16.46	39.7' RT.
③	45°	19+20.18	9+83.54	39.7' RT.
④	45°	19+57.33	9+57.27	13.5' RT.
⑤	45°	19+84.24	9+57.27	13.5' LT.
⑥	45°	20+21.40	9+83.54	39.7' LT.



NOTE:
CONTRACTOR TO VERIFY LOCATION
AND ELEVATION OF EXISTING WATER
LINE PRIOR TO CONSTRUCTION.



PLAN WTR LINE 1 PH4
PROFILE WTR LINE 1 PH4



WATER DISTRIBUTION PLANS FOR
KRUG SOUTH
PHASE 4

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LINE 1 PLAN & PROFILE

PROJECT NO.	448-90562
DATE	MARCH 2016
SCALE	1" = 40'
DESIGNED	DFL
DRAWN	JWC
CHECKED	GJA

NO.	REVISION	DATE

SHEET NO.
03 OF 10