

BL STA 10+00.00 VOLUTSIA =
BL STA 36+22.24 13TH ST. N.
25.06 S. OF N. CURB LINE &
16.65 E. OF THE W. CURB LINE.

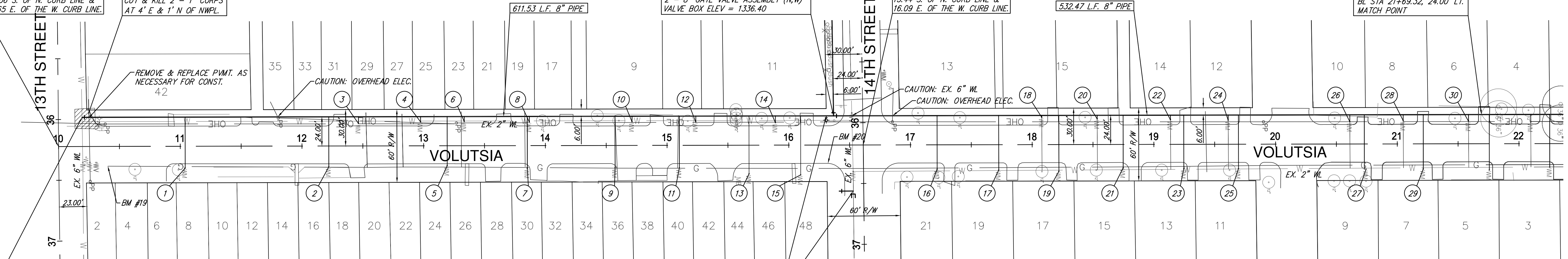
CUT & KILL 2 - 1" CORPS
AT 4' E & 1' N OF NWPL

REMOVE & REPLACE PVMT. AS
NECESSARY FOR CONST.
42

STA 16+17.53 LINE 9 =
STA 13+26.76 LINE 7
BL STA 5+07.20, 26.00' LT
1 - 8"X8" MJ TEE
2 - 8" GATE VALVE ASSEMBLY (N,W)
VALVE BOX ELEV = 1336.40

BL STA 16+61.18 VOLUTSIA =
BL STA 36+18.34 14TH ST. N.
15.44 S. OF N. CURB LINE &
16.09 E. OF THE W. CURB LINE.

STA 21+50.00, LINE 9
BL STA 21+69.32, 24.00' LT.
MATCH POINT



STA. 10+00.00 LINE 9
BL STA. 10+19.32, 24.00' LT.
CONNECT TO EXISTING 8" WATER MAIN.
*1 - 6"x 6" TAPPING SLEEVE
*1 - 6" TAPPING VALVE
*1 - 6" VALVE BOX TOP ELEV. MATCH
*FURNISHED AND INSTALLED BY DEPT. OF
WATER AND SEWER.
CONTRACTOR TO PROVIDE AND INSTALL
1 - 8" MJ X 6" PE REDUCER

No.	BL Station	Lt./Rt.	Service (Long or Short)	Meter Size	Address	AS BUILT
1	11+04.06	Rt.	Long	XX	1408-1414 N. VOLUTSIA ST.	
2	12+22.00	Rt.	Long	0.63	1418 N. VOLUTSIA ST.	
3	12+46.45	Lt.	Short	0.63	1421 N. VOLUTSIA ST.	
4	12+97.52	Lt.	Short	XX	1427 N. VOLUTSIA ST.	
5	13+19.30	Rt.	Long	0.63	1432 N. VOLUTSIA ST.	
6	13+33.37	Lt.	Short	0.63	1431 N. VOLUTSIA ST.	
7	13+85.14	Rt.	Long	XX	1438 N. VOLUTSIA ST.	
8	13+86.98	Lt.	Short	0.63	1437 N. VOLUTSIA ST.	
9	14+57.29	Rt.	Long	0.63	1442 N. VOLUTSIA ST.	
10	14+71.23	Lt.	Short	0.63	1443 N. VOLUTSIA ST.	
11	15+10.64	Rt.	Long	0.63	1440 N. VOLUTSIA ST.	
12	15+23.64	Lt.	Short	0.63	1449 N. VOLUTSIA ST.	
13	15+67.35	Rt.	Long	0.63	1454 N. VOLUTSIA ST.	
14	15+89.03	Lt.	Short	0.63	1455 N. VOLUTSIA ST.	
15	16+09.75	Rt.	Long	0.63	1458 N. VOLUTSIA ST.	

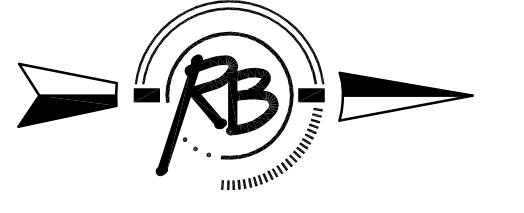
STA 16+11.53, LINE 9
BL STA 16+30.85, 24.00' LT.
1 - FH ASSEMBLY
BURY LINE ELEV = 1337.07
VALVE BOX ELEV = 1332.75
L = 5.0'
6.00 L.F. 8" DICL PIPE

CUT OUT 6" CI AS NEEDED
INSTALL 1 - 6" CAP (W)
INSTALL 1 - 2" BLOWOFF ASS'Y (E)

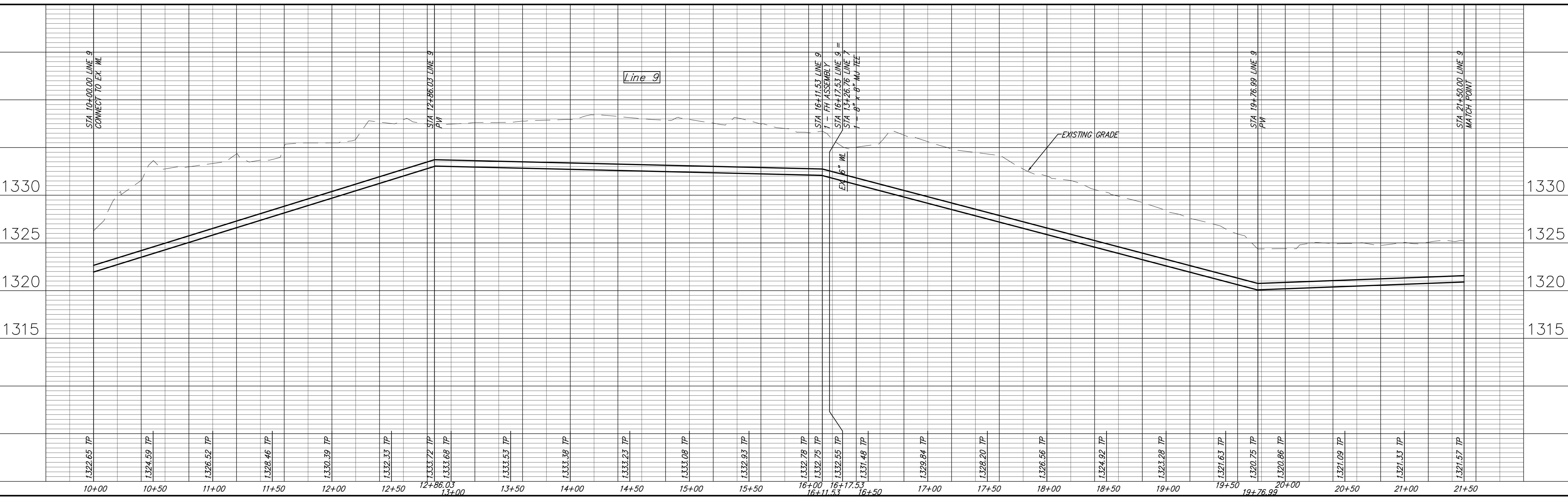
BENCHMARK #19:
CUT ON TOP OF CURB NORTH SIDE OF
THE NE CURB RETURN @ 13TH AND VOLUTSIA
ELEV. = 1328.05 NGVD

BENCHMARK #20:
CUT ON TOP OF CURB SOUTH SIDE OF
THE SE CURB RETURN @ 14TH AND VOLUTSIA
ELEV. 1328.03 NGVD

No.	BL Station	Lt./Rt.	Service (Long or Short)	Meter Size	Address	AS BUILT
16	17+21.89	Rt.	Long	0.63	1502 N. VOLUTSIA ST.	
17	17+72.47	Rt.	Long	0.63	1508 N. VOLUTSIA ST.	
18	18+07.90	Lt.	Short	0.63	1511 N. VOLUTSIA ST.	
19	18+21.91	Rt.	Long	0.63	1512 N. VOLUTSIA ST.	
20	18+53.46	Lt.	Short	0.63	1517 N. VOLUTSIA ST.	
21	18+74.73	Rt.	Long	0.63	1518 N. VOLUTSIA ST.	
22	19+13.64	Lt.	Short	0.63	1521 N. VOLUTSIA ST.	
23	19+24.56	Rt.	Long	0.63	1522 N. VOLUTSIA ST.	
24	19+61.07	Lt.	Short	0.63	1525 N. VOLUTSIA ST.	
25	19+69.44	Rt.	Long	0.63	1528 N. VOLUTSIA ST.	
26	20+61.05	Lt.	Short	0.63	1535 N. VOLUTSIA ST.	
27	20+72.75	Rt.	Long	0.63	1538 N. VOLUTSIA ST.	
28	21+04.90	Lt.	Short	0.63	1541 N. VOLUTSIA ST.	
29	21+21.43	Rt.	Long	0.63	1542 N. VOLUTSIA ST.	
30	21+58.56	Lt.	Short	0.63	1545 N. VOLUTSIA ST.	



SCALE 1" = 40'
1" = 5' (VERT.)



REVISIONS
REVISED
DRAWN
MLP
DATE
Dec. 19, 2006
PROJECT NUMBER
448-90210
DESIGN
PC
UTILITY
DRAWING FILE
ENG. BASE LINE 9A
LOGAN WATER DISTRIBUTION
VOLUTSIA (LINE 9)
WICHITA, KANSAS