

















JUNCTION SCHEDULE					
JUNCTION	<b>ELEVATION</b>	DEMAND (GPM)	PRESSURE (PSI)		
J-1	1,150.00	-	94.2		
J-2	1,147.80	-	94.2		
J-3	1,143.00	-	96.3		
J-4	1,160.00	-	91.3		
J-5	1,147.75	-	95.5		
J-6	1,146.70	_	95.9		
J-7	1,146.80	-	95.9		
J-8	1,148.40	1.37	95.2		
J-9	1,168.90	-	86.3		
H-1	1,146.90	2,000	88.7		
H-2	1,146.95		95.8		
H-3	1,160.50	*	91.1		

PIPE SCHEDULE				
PIPE	LENGTH (FT)	DIAMETER (IN)	MATERIAL	
P-1	244	12	UNKNOWN	
P-2	112	12	UNKNOWN	
P-4	70	12	UNKNOWN	
P-5	252	12	UNKNOWN	
P-6	15	6	UNKNOWN	
P-7	74	6	UNKNOWN	
P-8	30	6	UNKNOWN	
P-9	151	6	UNKNOWN	
P-10	27	6	DI	
P-11	13	6	UNKNOWN	
P-14	10	6	UNKNOWN	

☑APPROVED

FIRST CITIZENS BANK
ELECTRIC ROAD
PREPARED FOR

AIL

UTILIT

Kimley-Horn and Associates, I

SHEET NUMBER
C14