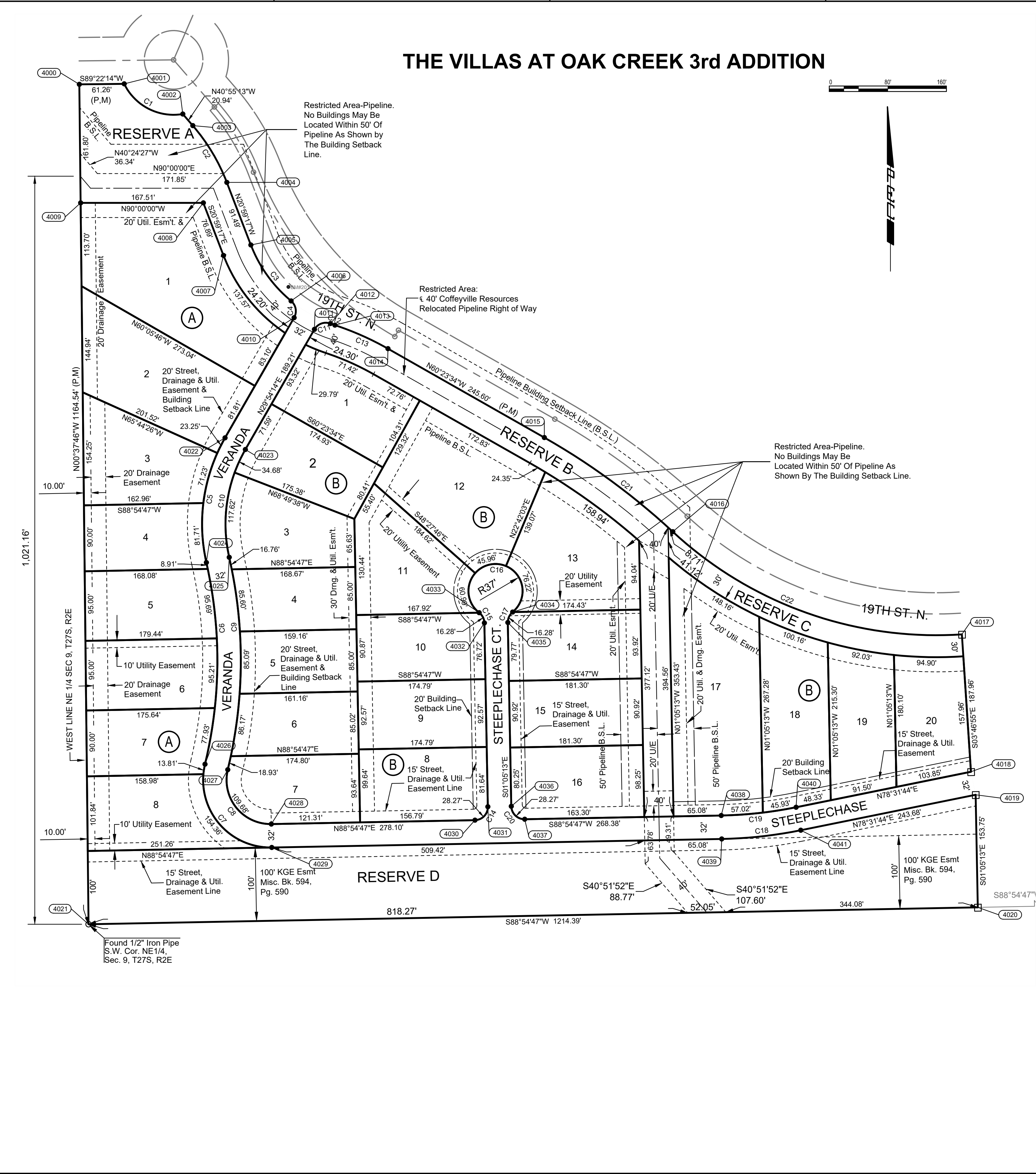
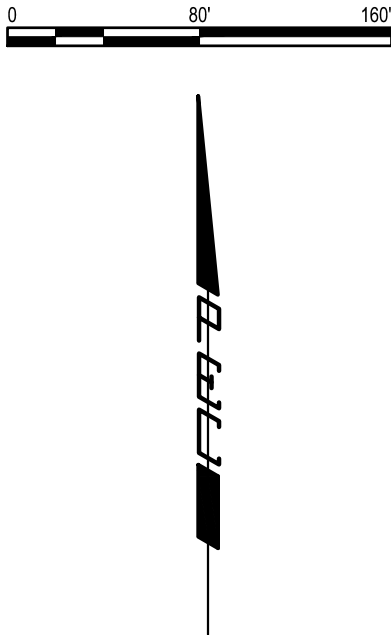


THE VILLAS AT OAK CREEK 3rd ADDITION



CURVE TABLE				
CURVE NO.	RADIUS	DELTA	LENGTH	CHORD BEARING
C1	75.00'	73°42'08"	96.48	89.96'
C2	261.00'	19°55'56"	90.80	90.34'
C3	185.00'	29°27'59"	95.14	94.10'
C4	18.00'	80°21'30"	25.25	23.23'
C5	236.00'	22°56'18"	94.48	93.85'
C6	600.00'	26°31'19"	277.74	275.28'
C7	92.00'	104°43'48"	168.17	145.71'
C8	60.00'	104°44'09"	109.68	95.03'
C9	632.00'	26°31'19"	292.55	289.94'
C10	204.00'	42°46'37"	152.31	148.79'
C11	18.00'	80°21'30"	25.25	23.23'

CURVE TABLE				
CURVE NO.	RADIUS	DELTA	LENGTH	CHORD BEARING
C12	185.00'	2°01'19"	6.53	6.53'
C13	400.00'	11°22'01"	79.36	79.23'
C14	18.00'	90°00'00"	28.27	25.46'
C15	18.00'	51°48'59"	16.28	15.73'
C16	37.00'	283°37'59"	183.16	45.75'
C17	18.00'	51°49'09"	16.28	15.73'
C18	600.00'	10°23'03"	108.74	108.59'
C19	568.00'	10°23'05"	102.95	102.81'
C20	18.00'	90°00'00"	28.27	25.46'
C21	942.00'	13°15'21"	217.94	217.45'
C22	529.00'	46°38'42"	430.66	418.87'

COORDINATE LIST		
POINT	NORTHING	EASTING
4000	385,735.1313	2,371,450.5448
4001	385,735.8044	2,371,511.8027
4002	385,694.5954	2,371,591.7698
4003	385,678.7746	2,371,605.4841
4004	385,601.3007	2,371,651.9507
4005	385,515.8774	2,371,684.7211
4006	385,439.5127	2,371,739.6228
4007	385,501.5526	2,371,647.3741
4008	385,573.3399	2,371,619.8348
4009	385,573.3399	2,371,452.3226
4010	385,416.5469	2,371,743.7552
4011	385,400.6752	2,371,771.5419
4012	385,408.5875	2,371,793.3791
4013	385,406.4351	2,371,799.5423
4014	385,374.3071	2,371,871.9625
4015	385,252.9700	2,372,085.4919
4016	385,124.4327	2,372,260.8901
4017	384,984.3319	2,372,655.6350
4018	384,796.7766	2,372,668.0333
4019	384,765.4157	2,372,674.3972
4020	384,611.6935	2,372,677.3138
4021	384,588.6570	2,371,463.1420
4022	385,252.6064	2,371,649.4704
4023	385,236.6532	2,371,677.2103
4024	385,082.3708	2,371,623.9817

COORDINATE LIST		
POINT	NORTHING	EASTING
4025	385,089.5001	2,371,655.1774
4026	384,807.1134	2,371,622.1179
4027	384,799.5623	2,371,653.2142
4028	384,725.4148	2,371,712.6580
4029	384,693.4204	2,371,713.2557
4030	384,730.6904	2,371,990.7117
4031	384,749.0286	2,372,008.3670
4032	384,999.9183	2,372,003.6068
4033	385,013.9340	2,371,996.4669
4034	385,014.8018	2,372,042.2042
4035	385,000.5244	2,372,035.6011
4036	384,749.6356	2,372,040.3612
4037	384,731.9803	2,372,058.6994
4038	384,737.0714	2,372,327.0312
4039	384,705.0771	2,372,327.6391
4040	384,748.3160	2,372,429.2228
4041	384,716.9539	2,372,435.5803



**WATER DISTRIBUTION IMPROVEMENTS
 TO SERVE
 THE VILLAS AT
 OAK CREEK 3RD ADDITION**
 GARY JANZEN, P.E. - CITY ENGINEER
 CITY OF WICHITA ENGINEERING PROJECT NO.
 448-2022-021572

JOB NO.	210524-001-0042
DATE	SEPTEMBER 2022
PM	TBK
DESIGNED BY	SNW
DRAWN BY	DMS
CHECKED BY	TBK

PLAT BUBBLE MAP

C-004
4 OF 18

SAVED 6/20/2022 9:26:21 AM BY DAVID SCHMITT
 PLOTTED 9/9/2022 3:57:32 PM BY KURTIS DEKAT
 U:\WICHITA-CIVIL\2021\210524\001\PEC\DRAWINGS\210524-001-C-004.DWG