

# GENERAL NOTES:

1. Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:

Kansas One-Call 687-2470

The Contractor must notify the following in case of an emergency:

- Cox Communications 262-4270
- Kansas Gas Service 1-888-482-4950
- Westar Energy 383-8650
- Aquila Energy 1-800-303-0357
- AT&T 268-2245
- City of Wichita Water Dept. 268-4563
- City of Wichita Sewer Maint. 268-4024
- City of Wichita Storm Sewer Maint. 268-4090
- City of Wichita Traffic Maint. 268-4034
- Conoco Phillips Pipeline Co. 1-877-267-2290
- Southern Star Pipeline Co. 529-6600
- Kinder-Morgan Pipeline Co. 1-888-844-5658

2. Utility service lines, poles, valve boxes, meters, and etcetera are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

3. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations, in the opinion of the Engineer, that will leave an unsightly appearance will not be approved. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.

4. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

5. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.

6. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

7. All existing and proposed erosion control measures including silt fencing, erosion control mat, straw bales, inlet barriers, and const. entrance shall be maintained throughout construction by the contractor and until project is accepted by the City of Wichita. The on-site engineer shall complete weekly reports on the status of erosion control measures. The contractor shall be required to comply with maintenance and/or replacement of erosion control measures as determined by the on-site engineer until project is accepted by City of Wichita. Maintenance and/or replacement of erosion control measures to be paid by L.S. bid item "Maintain Existing BMP's."

8. The Contractor shall adjust water valve boxes and fire hydrants as directed by the Engineer at the price bid for said adjustments. The Water Department shall field locate water valves one time during construction when requested by Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, water valve boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense.

9. All areas within disturbed during construction shall be seeded, mulched, and fertilized as follows (Temporary Seeding):

Seed: Annual Rye grass -- 5 lbs./1000 sq. ft.

All costs associated with seeding shall be included in bid item "Seeding". All seeding operations shall conform to City of Wichita Standard Specifications.

10. All construction shall be completed following current City Standard Specifications and Special Provisions.

11. All excess excavation shall remain on-site and shall be stockpiled or spread at a location determined by the engineer.

12. Opening and closing of water valves shall be done slowly to prevent damage to the water distributions system from water hammer. All valves closed by the contractor must be reopened as new construction permits. Project inspector must ascertain that any valve closed by the Contractor is reopened. Contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.

13. The Developer for this project is Jay Russell  
P.O. Box 75337  
Wichita, KS 67272  
(316) 722-2417  
jwrussell1105@cloud.com

# WATER DISTRIBUTION SYSTEM

to serve

# SIENA LAKES 2ND ADDITION - PHASE III

## CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer

Project Number

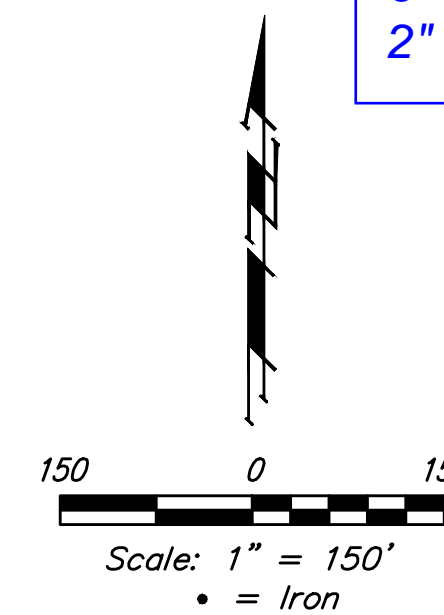
448-90857

OCA Number

735645

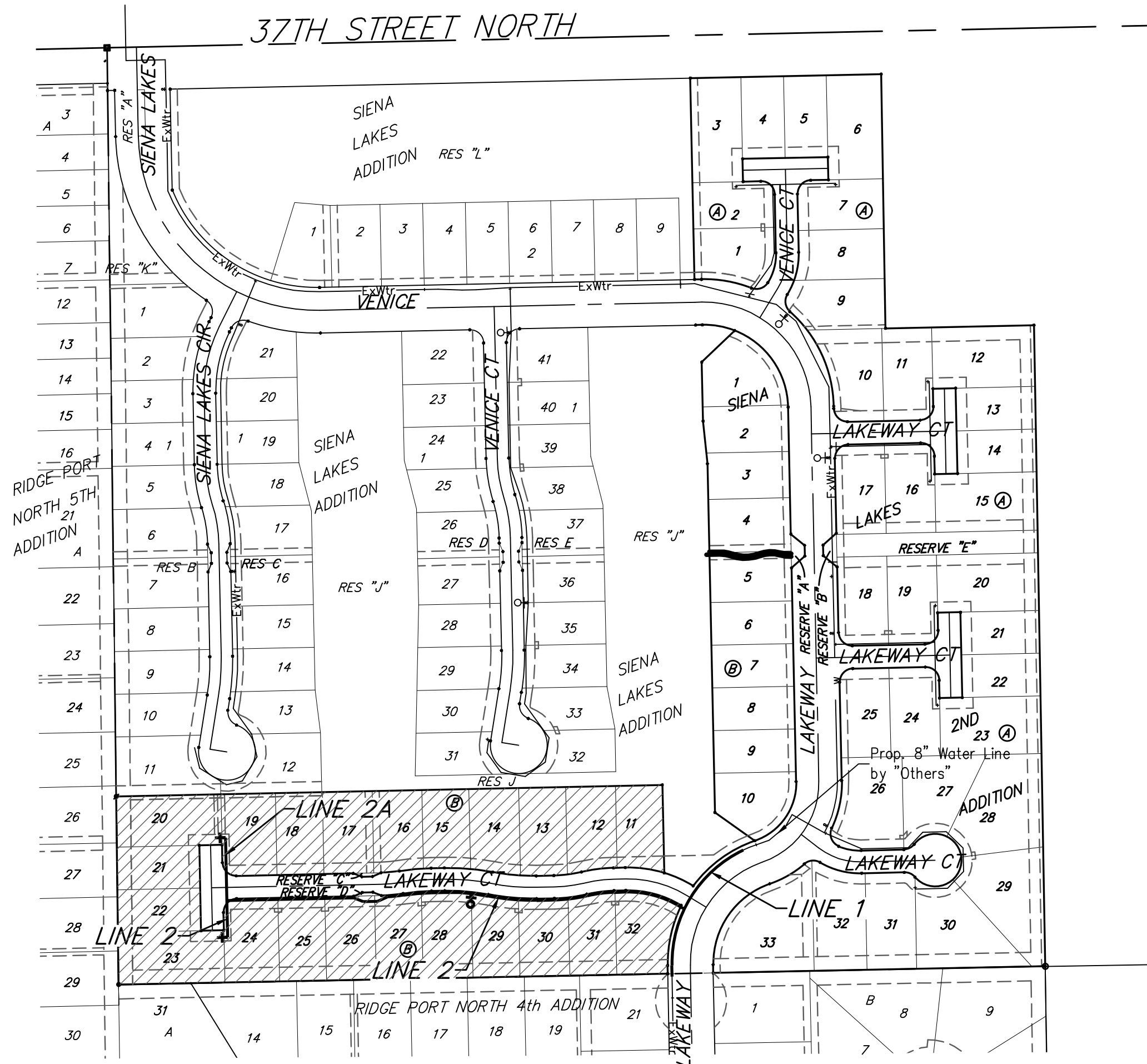
Dondlinger - Contractor  
B. Woods - City of Wichita, Field Project Engineer  
L. Powell - Baughman, Inspector  
As-built  
Release Date: 5/4/2020  
Completion Date:  
pdf: 6/16/2020 apr

8" Valve Assembly - Clow  
6" Fire Hydrant Assembly - Clow  
2" Blowoff Assembly - Clow



### SHEET INDEX

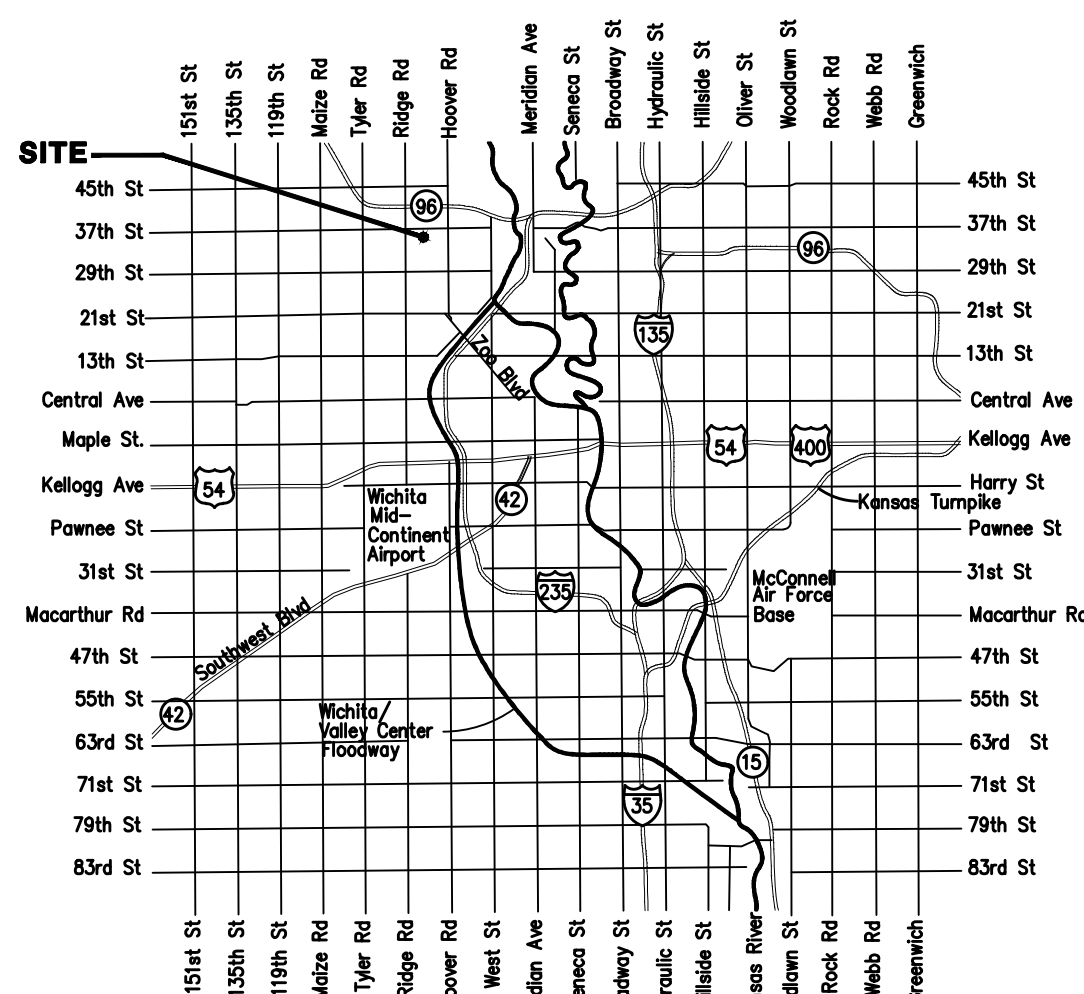
Title Sheet	1
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### BENCHMARKS

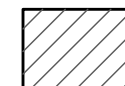
Chiseled square at the end of the top of curb at the southeast corner of Ridge Port and 37th St N.  
Elev. = 1333.05 NAVD88

Chiseled square on the south side of curb inlet on the east side of Lakeway St  
Elev. = 1329.58 NAVD88

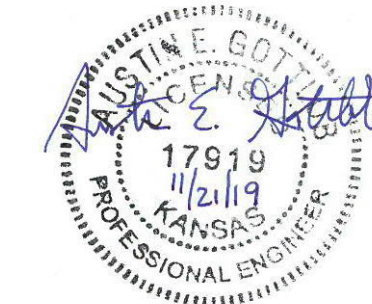


### Vicinity Map

### BENEFIT DISTRICT



Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149  
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

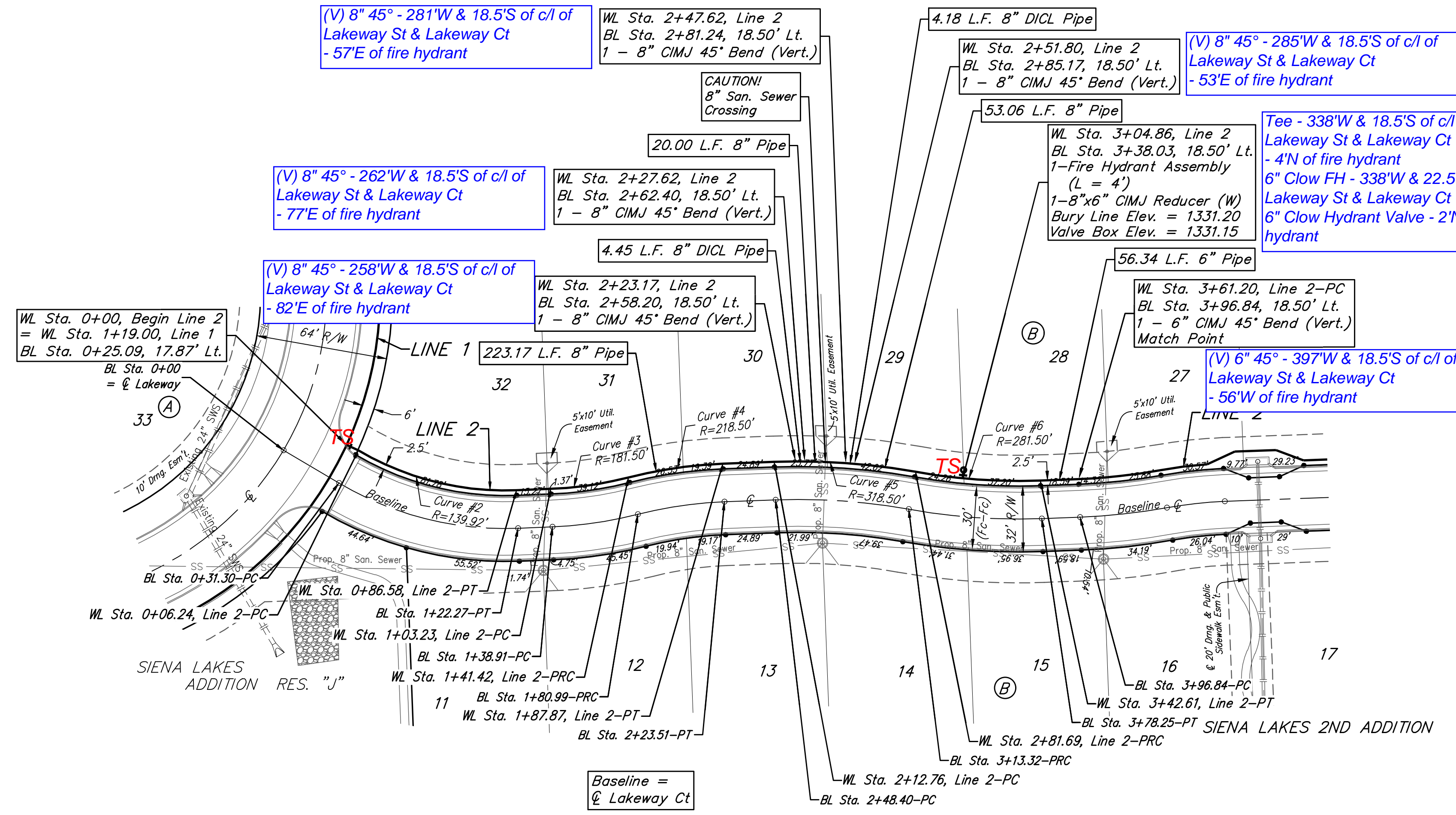






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 Elev. = 1329.58 NAVD88



Curve #2  
 Curve Data Based on Centerline of Pipe  
 Rad. = 139.92' Delta = 32°54'05" Tangent = 41.32'  
 Arc = 80.34' L.C. = 79.25' Def./Ft. = 12.28581 Min.

Station	Arc	Chord	Defl.	Total Defl.
0+06.24	-	-	0°00'00"	0°00'00"
0+25.00	18.76'	17.68'	3°50'29"	3°50'29"
0+50.00	25.00'	23.54'	5°07'09"	8°57'38"
0+75.00	25.00'	23.54'	5°07'08"	14°04'46"
0+86.58	11.58'	10.92'	2°22'16"	16°27'02"

Curve #3  
 Curve Data Based on Centerline of Pipe  
 Rad. = 181.5' Delta = 12°03'19" Tangent = 19.16'  
 Arc = 38.19' L.C. = 38.12' Def./Ft. = 9.46997 Min.

Station	Arc	Chord	Defl.	Total Defl.
1+03.23	-	-	0°00'00"	0°00'00"
1+25.00	21.77'	20.80'	3°26'10"	3°26'10"
1+41.42	16.42'	15.69'	2°35'30"	6°01'40"

Curve #4  
 Curve Data Based on Centerline of Pipe  
 Rad. = 218.5' Delta = 12°10'48" Tangent = 23.31'  
 Arc = 46.45' L.C. = 46.36' Def./Ft. = 7.86652 Min.

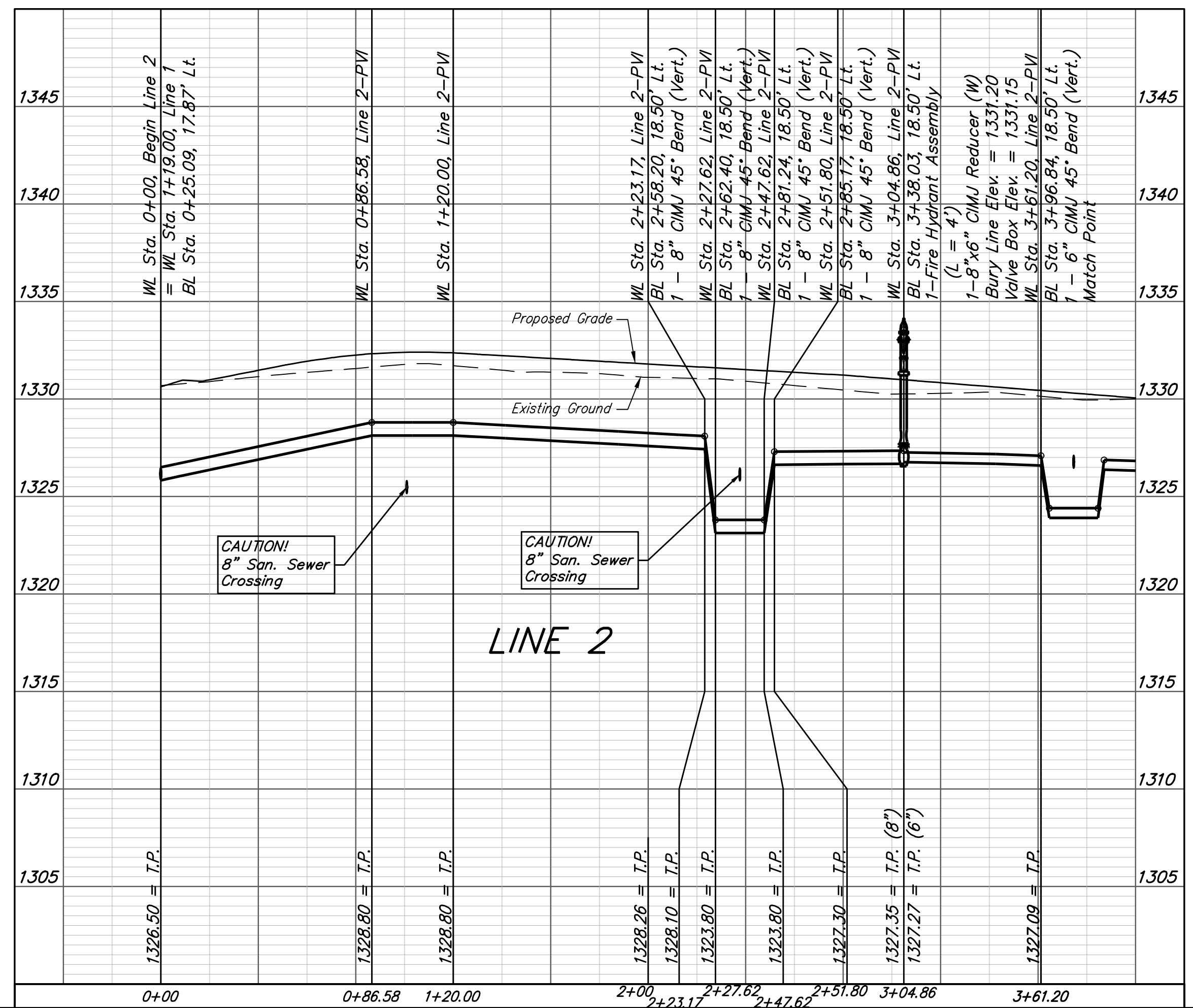
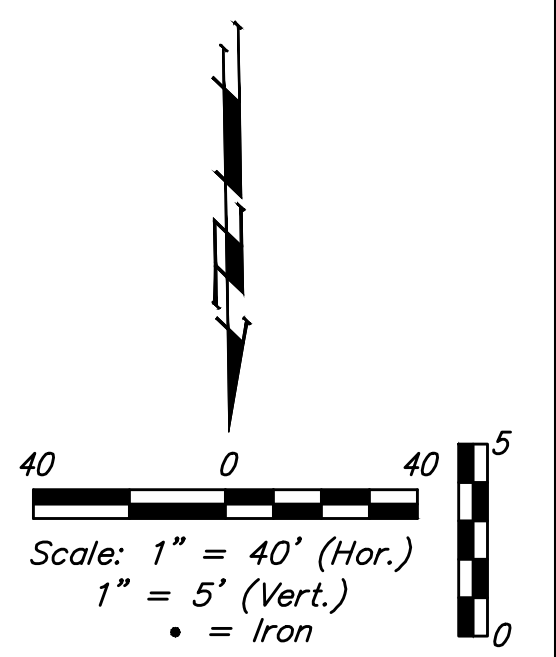
Station	Arc	Chord	Defl.	Total Defl.
1+41.42	-	-	0°00'00"	0°00'00"
1+50.00	8.58'	8.89'	1°07'30"	1°07'30"
1+75.00	25.00'	25.90'	3°16'39"	4°24'09"
1+87.87	12.87'	13.34'	1°41'15"	6°05'24"

Curve #5  
 Curve Data Based on Centerline of Pipe  
 Rad. = 318.5' Delta = 12°24'00" Tangent = 34.60'  
 Arc = 68.93' L.C. = 68.80' Def./Ft. = 5.39678 Min.

Station	Arc	Chord	Defl.	Total Defl.
2+12.76	-	-	0°00'00"	0°00'00"
2+25.00	12.24'	12.55'	1°06'03"	1°06'03"
2+50.00	25.00'	25.62'	2°14'56"	3°20'59"
2+75.00	25.00'	25.62'	2°14'55"	5°35'54"
2+81.69	6.69'	6.86'	0°36'06"	6°12'00"

Curve #6  
 Curve Data Based on Centerline of Pipe  
 Rad. = 281.5' Delta = 12°24'00" Tangent = 30.58'  
 Arc = 60.92' L.C. = 60.80' Def./Ft. = 6.10637 Min.

Station	Arc	Chord	Defl.	Total Defl.
2+81.69	-	-	0°00'00"	0°00'00"
3+00.00	18.31'	17.79'	1°51'48"	1°51'48"
3+25.00	25.00'	24.28'	2°32'40"	4°24'28"
3+42.61	17.61'	17.11'	1°47'32"	6°12'00"



**Baughman** Siena Lakes 2nd Addition - Phase III  
**LINE 2**  
 Water Distribution System

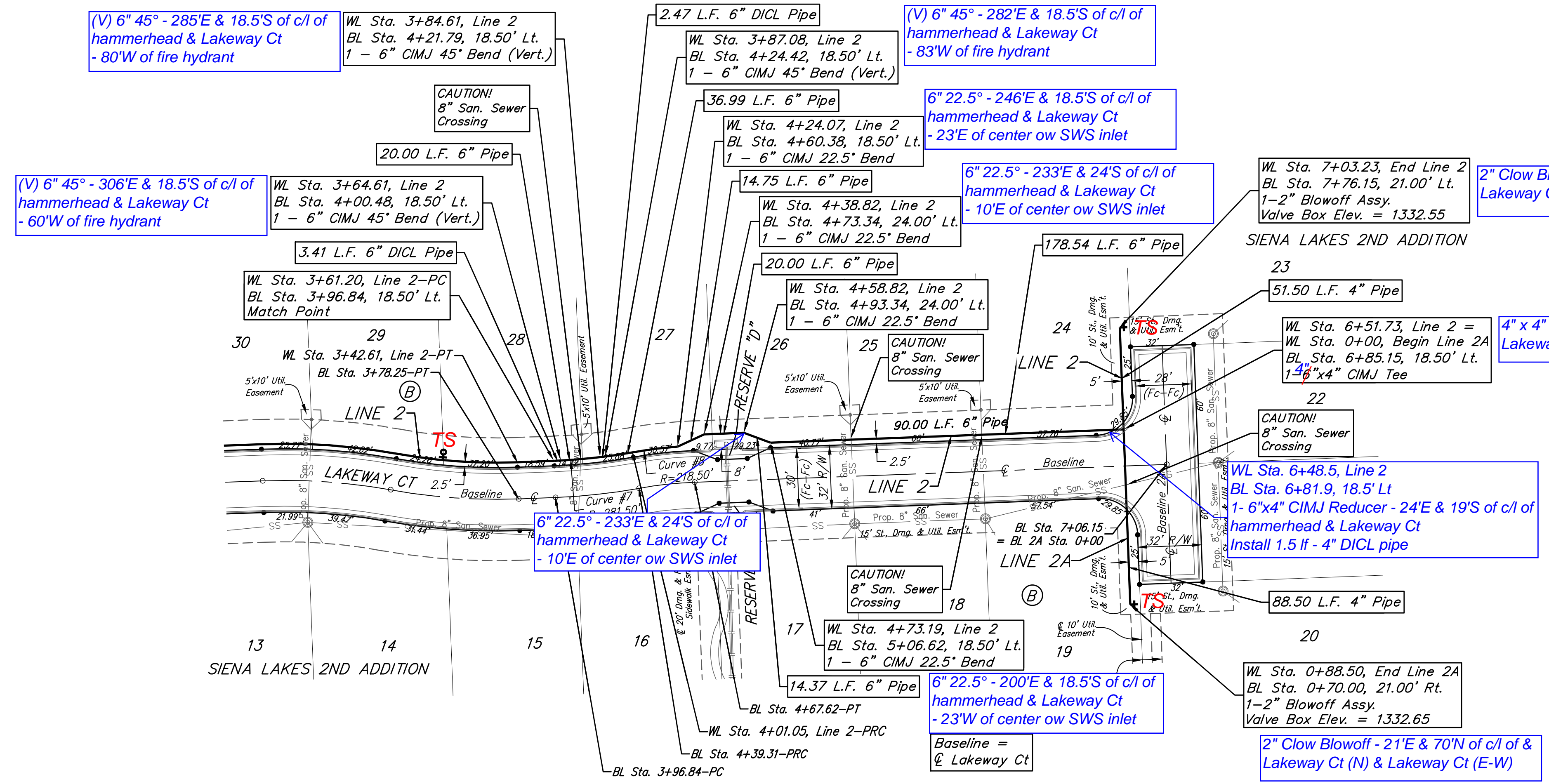
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149  
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 448-90857	DESIGN AEG	DRAWN JAK
REVISIONS:	APPROVED	DATE 11/21/19
	SCALE Noted	SHEET <b>5 OF 14</b>

C:\Projects\Siena Lakes 2nd\_1805-F317\Engineering\Phase 3\Wtr\_1904E358\WTR PLANS.DWG

**BENCHMARKS:**  
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 Elev. = 1329.58 NAVD88

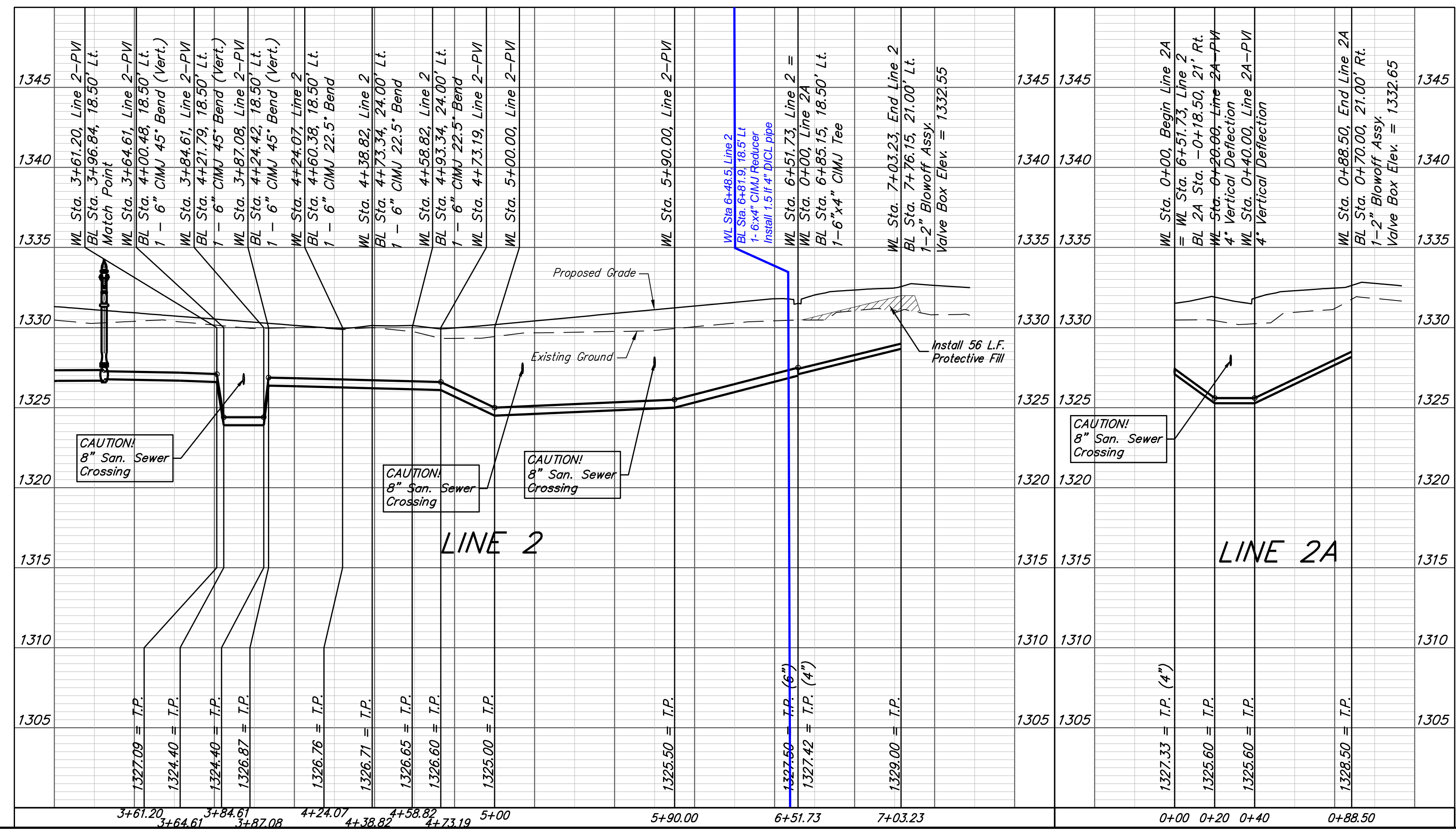
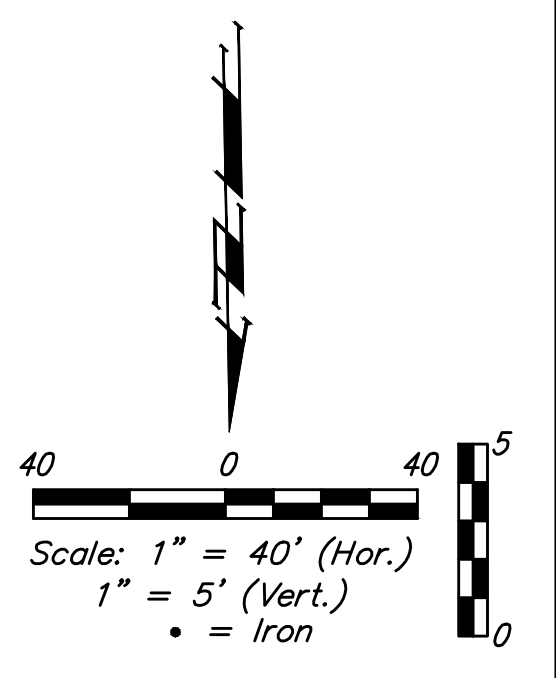


Curve #7  
 Curve Data Based on Centerline of Pipe  
 Rad. = 281.5' Delta = 8°06'36" Tangent = 19.96'  
 Arc = 39.85' L.C. = 39.81' Def./Ft. = 6.10540 Min.

Station	Arc	Chord 8' Left	Defl.	Total Defl.
3+61.20	-	-	0°00'00"	0°00'00"
3+75.00	13.80'	13.40'	1°24'15"	1°24'15"
4+00.00	25.00'	24.28'	2°32'38"	3°56'53"
4+01.05	1.05'	1.02'	0°06'25"	4°03'18"

Curve #8  
 Curve Data Based on Centerline of Pipe  
 Rad. = 218.5' Delta = 6°02'16" Tangent = 11.52'  
 Arc = 23.02' L.C. = 23.01' Def./Ft. = 7.86852 Min.

Station	Arc	Chord 8' Left	Defl.	Total Defl.
4+01.05	-	-	0°00'00"	0°00'00"
4+12.56	11.51'	11.93'	1°30'34"	1°30'34"
4+24.07	11.51'	11.93'	1°30'34"	3°01'08"



**Baughman** Siena Lakes 2nd Addition - Phase III  
**LINE 2 & LINE 2A**  
 Water Distribution System

PROJECT NUMBER: 448-90857  
 DESIGN: AEG  
 DRAWN: JAK  
 APPROVED: [Signature]  
 DATE: 11/21/19  
 SCALE: Noted  
 SHEET: 6 OF 14

REVISIONS:

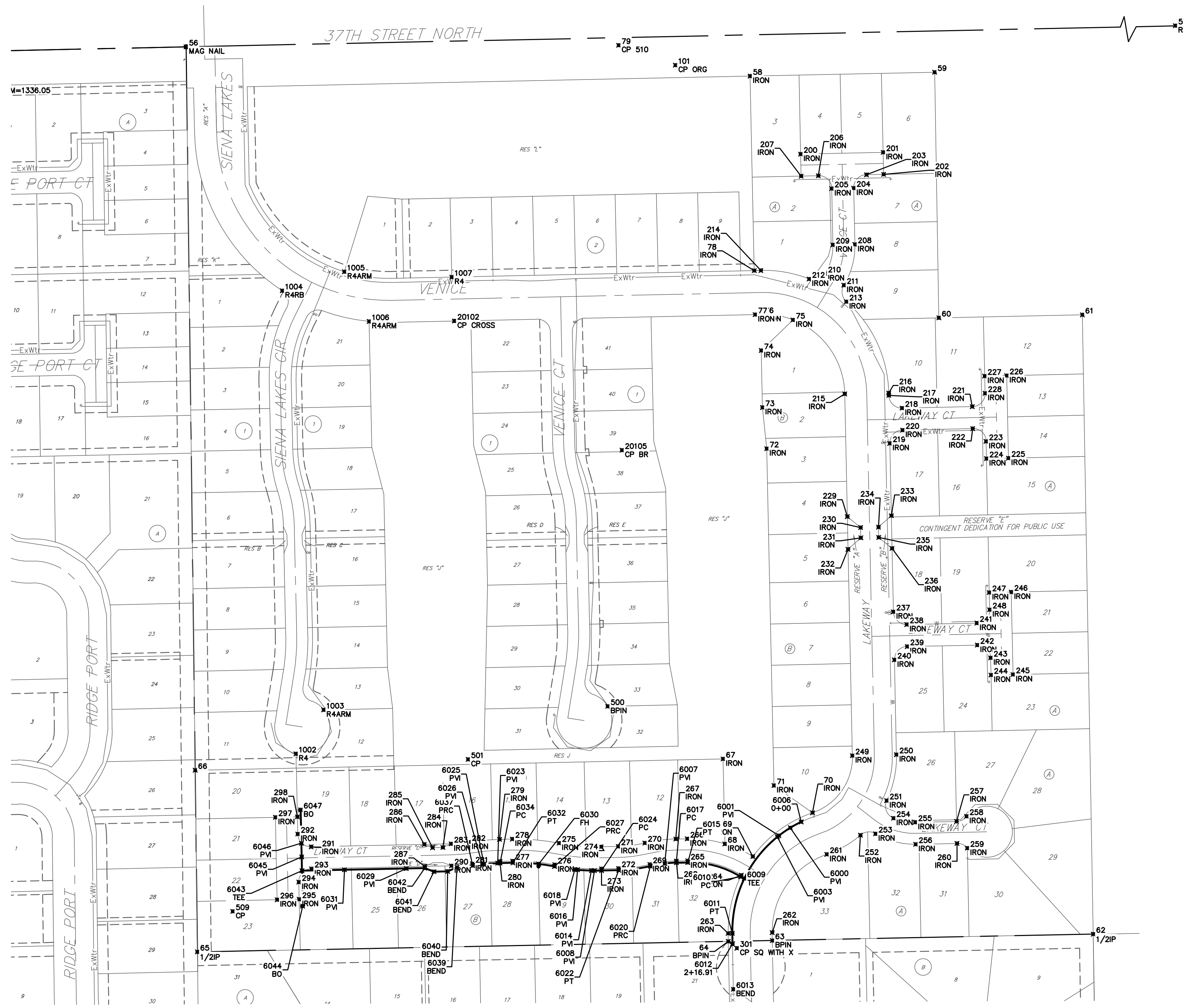
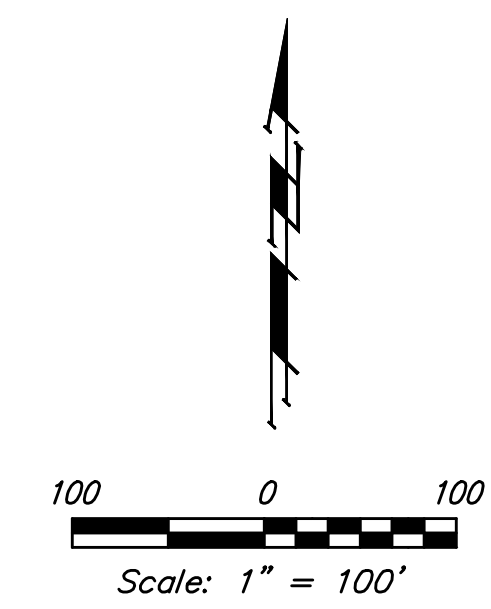
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WTR POINTS			
Point #	Northing	Easting	Description
6000	1,708,297.15	1,626,268.05	PM
6001	1,708,285.79	1,626,252.61	PM
6003	1,708,283.93	1,626,250.25	PM
6006	1,708,305.72	1,626,284.87	0+00
6007	1,708,245.14	1,626,086.68	PM
6008	1,708,234.94	1,625,984.32	PM
6009	1,708,223.32	1,626,202.17	TEE
6010	1,708,226.03	1,626,196.55	PC
6011	1,708,143.68	1,626,184.74	PT
6012	1,708,128.05	1,626,185.01	2+16.91
6013	1,708,062.34	1,626,186.31	BEND
6014	1,708,235.02	1,625,979.87	PM
6015	1,708,246.69	1,626,120.04	PT
6016	1,708,236.16	1,625,959.90	PM
6017	1,708,246.30	1,626,103.40	PC
6018	1,708,236.55	1,625,955.75	PM
6020	1,708,241.41	1,626,065.60	PT
6022	1,708,235.52	1,626,019.61	PRC
6023	1,708,245.76	1,625,843.63	PM
6024	1,708,234.99	1,625,994.73	PC
6025	1,708,244.39	1,625,823.68	PM
6026	1,708,244.12	1,625,821.22	PM
6027	1,708,240.97	1,625,926.19	PRC
6029	1,708,237.96	1,625,710.82	PM
6030	1,708,244.52	1,625,903.30	FH
6031	1,708,236.06	1,625,620.84	PM
6032	1,708,246.25	1,625,865.62	PT
6034	1,708,245.86	1,625,847.03	PC
6037	1,708,242.20	1,625,807.39	PRC
6039	1,708,239.67	1,625,784.51	BEND
6040	1,708,233.74	1,625,771.01	bend
6041	1,708,233.32	1,625,751.02	bend
6042	1,708,238.53	1,625,737.62	bend
6043	1,708,234.75	1,625,559.13	TEE
6044	1,708,183.26	1,625,560.21	BO
6045	1,708,254.74	1,625,558.70	PM
6046	1,708,274.74	1,625,558.28	PM
6047	1,708,323.23	1,625,557.25	BO

CONTROLS			
Point #	Northing	Easting	Description
56	1,708,432.97	1,625,390.63	MAG NAIL
57	1,708,488.31	1,627,982.48	R5
58	1,708,390.46	1,626,210.60	IRON
59	1,708,396.14	1,626,478.94	
60	1,708,038.86	1,626,485.13	
61	1,708,043.23	1,626,693.72	
62	1,708,142.50	1,626,709.57	1/2IP
63	1,708,133.19	1,626,242.96	BPIN
64	1,708,131.97	1,626,178.94	BPIN
65	1,708,116.72	1,625,406.99	1/2IP
66	1,708,380.91	1,625,403.85	
67	1,708,397.32	1,626,171.38	IRON
68	1,708,273.70	1,626,174.02	IRON
69	1,708,255.43	1,626,214.61	IRON
70	1,708,318.97	1,626,301.41	IRON
71	1,708,358.68	1,626,245.30	IRON
72	1,708,848.57	1,626,234.84	IRON
73	1,708,908.45	1,626,228.56	IRON
74	1,708,991.35	1,626,226.79	IRON
75	1,708,035.75	1,626,272.96	IRON
76	1,708,043.75	1,626,227.67	IRON
77	1,708,043.54	1,626,218.01	IRON
78	1,708,107.53	1,626,216.65	IRON
79	1,708,435.27	1,626,019.52	CP 510
101	1,708,406.33	1,626,102.00	CP ORG
102	1,708,034.28	1,625,780.64	CP CROSS
200	1,708,276.95	1,626,284.14	IRON
201	1,708,279.49	1,626,404.11	IRON
202	1,708,247.50	1,626,404.79	IRON
203	1,708,246.97	1,626,379.79	IRON
204	1,708,227.57	1,626,361.20	IRON
205	1,708,226.89	1,626,329.21	IRON
206	1,708,245.48	1,626,309.81	IRON
207	1,708,244.95	1,626,284.82	IRON
208	1,708,145.64	1,626,362.94	IRON
209	1,708,144.96	1,626,330.95	IRON
210	1,708,103.06	1,626,319.65	IRON
211	1,708,086.39	1,626,346.97	IRON
212	1,708,095.26	1,626,296.51	IRON
213	1,708,062.25	1,626,350.62	IRON
214	1,708,107.73	1,626,226.30	IRON
215	1,708,928.23	1,626,348.21	IRON
216	1,708,929.59	1,626,412.20	IRON
217	1,708,926.17	1,626,412.27	IRON
218	1,708,907.58	1,626,431.67	IRON
219	1,708,856.18	1,626,413.75	IRON
220	1,708,875.58	1,626,432.35	IRON
221	1,708,909.74	1,626,533.65	IRON
222	1,708,877.75	1,626,534.32	IRON
223	1,708,859.15	1,626,553.72	IRON
224	1,708,834.16	1,626,554.25	IRON
225	1,708,834.84	1,626,586.25	IRON
226	1,708,854.81	1,626,583.70	IRON
227	1,708,854.13	1,626,551.71	IRON
228	1,708,929.14	1,626,552.24	IRON
229	1,708,749.73	1,626,352.00	IRON
230	1,708,733.89	1,626,371.34	IRON
231	1,708,718.89	1,626,371.66	IRON
232	1,708,702.24	1,626,353.01	IRON
233	1,708,751.09	1,626,415.98	IRON
234	1,708,734.44	1,626,397.33	IRON
235	1,708,719.44	1,626,397.65	IRON
236	1,708,703.60	1,626,416.99	IRON
237	1,708,611.36	1,626,418.95	IRON
238	1,708,592.77	1,626,438.35	IRON
239	1,708,560.77	1,626,439.03	IRON
240	1,708,541.37	1,626,420.43	IRON
241	1,708,594.93	1,626,540.32	IRON
242	1,708,562.94	1,626,541.00	IRON
243	1,708,544.34	1,626,560.40	IRON
244	1,708,519.35	1,626,560.93	IRON
245	1,708,520.03	1,626,592.92	IRON
246	1,708,640.00	1,626,590.38	IRON
247	1,708,639.32	1,626,558.39	IRON

CONTROLS			
Point #	Northing	Easting	Description
248	1,708,614.33	1,626,558.92	IRON
249	1,708,402.10	1,626,359.37	IRON
250	1,708,403.46	1,626,423.36	IRON
251	1,708,336.68	1,626,408.24	IRON
252	1,708,286.44	1,626,371.07	IRON
253	1,708,288.40	1,626,393.09	IRON
254	1,708,311.06	1,626,419.20	IRON
255	1,708,305.15	1,626,450.75	IRON
256	1,708,273.16	1,626,451.43	IRON
257	1,708,306.43	1,626,510.80	IRON
258	1,708,313.87	1,626,525.48	IRON
259	1,708,267.63	1,626,526.46	IRON
260	1,708,274.44	1,626,511.48	IRON
261	1,708,258.46	1,626,322.27	IRON
262	1,708,144.74	1,626,242.73	IRON
263	1,708,143.57	1,626,178.74	IRON
264	1,708,228.16	1,626,197.86	IRON
265	1,708,249.19	1,626,119.99	IRON
266	1,708,281.18	1,626,119.24	IRON
267	1,708,280.79	1,626,102.60	IRON
268	1,708,248.80	1,626,103.34	IRON
269	1,708,243.85	1,626,065.02	IRON
270	1,708,274.97	1,626,057.61	IRON
271	1,708,270.01	1,626,018.88	IRON
272	1,708,238.02	1,626,019.56	IRON
273	1,708,237.49	1,625,994.68	IRON
274	1,708,269.48	1,625,994.00	IRON
275	1,708,274.81	1,625,932.89	IRON
276	1,708,243.42	1,625,926.68	IRON
277	1,708,248.75	1,625,865.57	IRON
278	1,708,280.74	1,625,864.89	IRON
279	1,708,280.35	1,625,846.30	IRON
280	1,708,248.36	1,625,846.98	IRON
281	1,708,244.67	1,625,806.98	IRON
282	1,708,276.24	1,625,801.80	IRON
283	1,708,273.85	1,625,775.88	IRON
284	1,708,268.60	1,625,763.99	IRON
285	1,708,268.28	1,625,749.00	IRON
286	1,708,273.03	1,625,736.89	IRON
287	1,708,241.03	1,625,737.57	IRON
288	1,708,241.86	1,625,776.56	IRON
289	1,708,269.54	1,625,572.39	IRON
292	1,708,288.13	1,625,553.00	IRON
293	1,708,237.54	1,625,573.07	IRON
294	1,708,218.14	1,625,554.48	IRON
295	1,708,193.15	1,625,555.01	IRON
296	1,708,192.47	1,625,523.02	IRON
297	1,708,312.44	1,625,520.47	IRON
298	1,708,313.12	1,625,552.46	IRON
301	1,708,122.02	1,626,191.52	CP SQ WITH X
500	1,708,473.86	1,626,003.64	BPIN
501	1,708,396.67	1,625,800.62	CP
509	1,708,175.57	1,625,458.41	CP
1002	1,708,404.76	1,625,550.36	r4
1003	1,708,468.64	1,625,590.55	r4arm
1004	1,708,078.26	1,625,530.46	r4rb
1005	1,708,105.84	1,625,620.73	r4arm
1006	1,708,033.64	1,625,656.70	r4arm
1007	1,708,098.12	1,625,776.90	r4
10475	1,708,375.89	1,625,091.07	PLAT BM=1336.05
20102	1,708,034.28	1,625,780.64	CP CROSS
20105	1,708,846.41	1,626,024.39	cp br



**Baughman**

Siena Lakes 2nd Addition - Phase III  
**COORDINATES**  
 Water Distribution System

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149  
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER  
448-90857

REVISIONS:

DESIGN  
AEG

APPROVED

DRAWN  
JAK

DATE  
11/21/19

SCALE  
Noted

S

# SIENA LAKES 2ND

## AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

State of Kansas) SS Sedgewick County) We, Baughman Company, P.A., Surveyors in aforesaid county and state do hereby certify that we have surveyed and platted "SIENA LAKES 2ND", an Addition to Wichita, Sedgewick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as All of Lots 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, and 75, Block 1, TOGETHER with all of Lots 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, and 44, Block 2, TOGETHER with all of Reserves "F", "G", "H", "I", and "M", TOGETHER with all of the four Lakeway Cts., TOGETHER with all of Lakeway all as platted and dedicated in Siena Lakes, an Addition to Wichita, Sedgewick County, Kansas, TOGETHER with that part of Venice as dedicated in said Siena Lakes lying east of and abutting the following described line: Beginning at the southwest corner of Lot 10 in said Block 2, said southwest corner also being a point on the north right-of-way line of said Venice; thence S01°12'55"E along the southerly prolongation of the west line of said Lot 10, 64.00 feet to a point on the south right-of-way line of said Venice, and for a point of termination, TOGETHER with that part of Reserve "J" in said Siena Lakes described as follows: Beginning at a deflection corner in the northeast line of said Reserve "J", said deflection corner also being the northeast corner of Lot 42 in said Block 1; thence S88°47'05"W along a segment of the east line of said Reserve "J", and along the north line of Lot 42 in said Block 1, 112.00 feet to a deflection corner in the east line of said Reserve "J", said deflection corner also being the northwest corner of Lot 42 in said Block 1; thence N01°12'55"W along the northerly prolongation of the west line of Lot 42 in said Block 1, 22.92 feet; thence N46°07'34"E, 64.05 feet to a point on the northeast line of said Reserve "J", said northeast line being a non-tangent curve to the right; thence southeasterly and southerly along said curve, through a central angle of 46°18'26" and having a radius of 118.00 feet, an arc distance of 95.37 feet, (having a chord length of 92.79 feet bearing S45°35'20"E), to the point of beginning, and TOGETHER with that part of said Reserve "J" described as follows: Beginning at a deflection corner in the southeast line of said Reserve "J", said deflection corner also being the southeast corner of Lot 51 in said Block 1; thence southwesterly along the southeast line of said Reserve "J", said southeast line being a curve to the right, through a central angle of 43°44'29" and having a radius of 86.00 feet, an arc distance of 65.65 feet, (having a chord length of 64.07 feet bearing S49°07'34"), to a point of reverse curvature of a tangent curve to the left in said southeast line; thence N54°42'57"W, 68.76 feet to deflection corner in the east line of said Reserve "J", said deflection corner also being the southwest corner of Lot 51 in said Block 1; thence N88°47'05"E along a segment of the east line of said Reserve "J", and along the south line of Lot 51 in said Block 1, 104.60 feet to the point of beginning.

Know all men by these presents that we, the undersigned, have caused the land in the surveyors certificate to be platted into Lots, Blocks, Streets and Reserves, to be known as "SIENA LAKES 2ND", an Addition to Wichita, Sedgewick County, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The drainage and utility easements are hereby granted as indicated for drainage purposes and for the construction and maintenance of all public utilities. The street, drainage, and utility easements are hereby granted as indicated for street purposes including sidewalks, for drainage purposes, and for the construction and maintenance of all public utilities. The drainage, utility, and public sidewalk easement is hereby granted as indicated for drainage purposes, for the construction and maintenance of all public utilities, and for no fences or other obstructions shall be constructed or placed on or within this easement. No signs, light poles, private drainage systems, masonry trash enclosures or other structures shall be located within public utility easements unless permitted by the Public Works Department of the appropriate governing body. The drainage easements are hereby granted as indicated for drainage purposes. The public sidewalk easement is hereby granted as indicated for the construction and maintenance of a public sidewalk and no fences or other obstructions shall be constructed or placed on or within this easement. The drainage and public sidewalk easement is hereby granted as indicated for drainage purposes and for the construction and maintenance of a public sidewalk, and no fences or other obstructions shall be constructed or placed on or within this easement. The streets are hereby dedicated to and for the use of the public. Reserves "A", "B", "C", and "D" are reserved for irrigation, public sidewalks, landscaping, drainage, drainage structures and utilities. Reserve "E" is reserved for irrigation, walls, public sidewalks, signage, landscaping, gazebos, playground equipment, berms, drainage, drainage structures and utilities as confined to easements. Reserve "E" is contingent dedication for public use and shall become effective if the City of Wichita determines a need for such dedication. Reserves "A", "B", "C", "D", and "E" shall be owned and maintained by the homeowners association for the addition. Access controls shall be as depicted on the face of the plat and are hereby granted to the City of Wichita, Kansas. The Minimum Building Pad Elevations for the lowest opening to the structures shall be as indicated on the face of the plat.

This plat of "SIENA LAKES 2ND", an Addition to Wichita, Sedgewick County, Kansas has been submitted to and approved by the Wichita-Sedgewick County Metropolitan Area Planning Commission, Wichita, Kansas.  
Dated this 26<sup>th</sup> day of July, 2018.  
Wichita-Sedgewick County Metropolitan Area Planning Commission

Joseph A. Johnson, Chairman  
Dale Miller, Secretary  
Dale Miller

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this 1<sup>st</sup> day of September, 2018.

Jeff Longwell, Mayor, City of Wichita  
Karen Sublett, City Clerk

Reviewed in accordance with K.S.A. 58-2005 on this 14<sup>th</sup> day of September, 2018.

Tricia L. Robella, P.S. #1246, Deputy County Surveyor, Sedgewick County, Kansas

Entered on transfer record this 17<sup>th</sup> day of September, 2018.

Kelly B. Arpa, County Clerk

This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 13<sup>th</sup> day of September, 2018 at 10:58 a.m. and is duly recorded.

Tonya Buckingham, Register of Deeds

Judy J. Paget, Deputy

Sienna Lakes #2 LLC, a Kansas limited liability company  
Jay W. Russell, President of Russell Development and Management, Inc.

The foregoing instrument acknowledged before me, this 13<sup>th</sup> day of September, 2018, by Jay W. Russell, President of J. Russell Development and Management, Inc., Manager of Sienna Lakes #2, LLC, a Kansas limited liability company, on behalf of the limited liability company.

Judith M. Terhune, Notary Public

Register of Deeds - Tonya Buckingham  
Doc #/Fim-Pg: 28798646  
Book #, 2000378  
Page Recorded: 1  
Recording Fee: \$32.00  
Custodian: State  
Authorized By: Tonya Buckingham  
Date Recorded: 09/13/2018 02:53:05 PM

Existing public easements, building setbacks, access controls, and dedications, if any, being vacated by virtue of K.S.A. 12-512b, as amended.

All being situated in the Northeast Quarter of Section 34, Township 26 South, Range 1 West of the Sixth Principal Meridian, Sedgewick County, Kansas.

Baughman Company, P.A.  
Michael G. Conroy, Surveyor

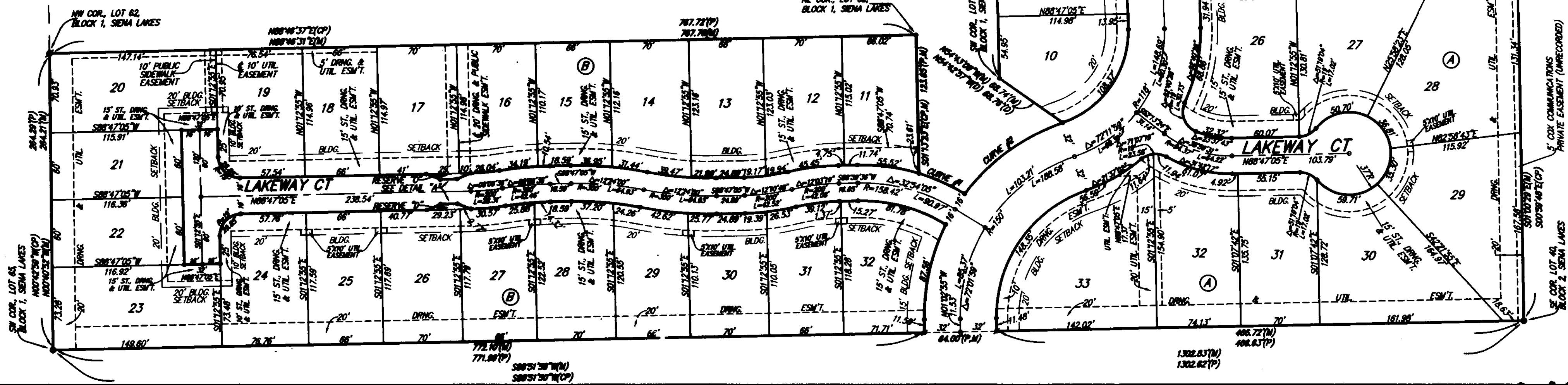
We the undersigned holders of a mortgage on the above described property, do hereby consent to this plat of "SIENA LAKES 2ND", an Addition to Wichita, Sedgewick County, Kansas.

Southwest National Bank  
Scott Longenecker, SVP

The foregoing instrument acknowledged before me, this 9<sup>th</sup> day of August, 2018, by Scott Longenecker, SVP of Southwest National Bank, on behalf of the bank.

Judith M. Terhune, Notary Public

Judith M. Terhune, Notary Public



NOTE: NORTH LINE, NE 1/4, SEC. 34, TWP. 26-S, R-1-W = N88°47'05"E (BASIS OF BEARINGS KANSAS COORDINATE SYSTEM OF 1983 SOUTH ZONE GRID BEARING), 2582.44'(N) (NORTH LINE, NE 1/4 = N88°47'05"E, 2582.39' PER PLAT OF SIENA LAKES).

RESERVE "C" 17 16  
RESERVE "D" 26 27  
RESERVE "E" 18 17  
RESERVE "F" 18 17  
RESERVE "G" 18 17  
RESERVE "H" 18 17  
RESERVE "I" 18 17  
RESERVE "J" 18 17  
RESERVE "K" 18 17  
RESERVE "L" 18 17  
RESERVE "M" 18 17

DETAIL "A" (NO SCALE)  
DETAIL "B" (NO SCALE)

CONTINGENT DEDICATION FOR PUBLIC USE

NOTE: ALL LOTS WITHIN SIENA LAKES 2ND SHALL HAVE A 5 FOOT INTERIOR SIDEYARD SETBACK.

- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- = 1/2" IRON PIPE (FOUND) (ORIGIN UNKNOWN)
- = #4 REBAR W/ "RAB" CAP (FOUND)
- = #5 REBAR W/ "RAB" CAP (FOUND)
- = #5 REBAR (FOUND)
- = MAG NAIL (FOUND)
- = #4 REBAR W/ "ARMSTRONG" CAP (FOUND)

(M) = MEASURED  
(D) = DESCRIBED  
(P) = PLATTED  
(CP) = CALCULATED PER PLATTED INFO.  
(CD) = CALCULATED PER DEED INFO.

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING TO THE STRUCTURES		
LOT	BLOCK	ELEVATION
1-3	A	1328.5
1-12	B	1328.0
15-17	B	1328.5

BENCHMARK: RAILROAD SPIKE IN THE NORTH FACE OF THE 6TH POWER POLE WEST OF HOOPER, 2066' W. & 18' SOUTH OF 37TH ST NORTH AND HOOPER. ELEVATION = 1332.89 NAVD83

BENCHMARK: CHISELED SQUARE WITH CHISELED CROSS ON CATCH BASIN, 12'4" E. & 10'2" S. OF THE SE COR. LOT 32, BLOCK B, SIENA LAKES 2ND. ELEVATION = 1329.88 NAVD83

CURVE "A"  
Δ=143°45'(CP)  
R=174.42'(P)  
L=44.64'(P)  
CH. BRG.=S85°46'12"(CP/M)  
CH. BRG.=S85°46'12"(CP/M)

CURVE "B"  
Δ=34°23'05'(CP)  
R=118.05'(M)  
L=102.00'(P)  
L=108.21'(CP/M)  
L=108.22'(P)  
CH. BRG.=N79°35'28"(CP)  
CH. BRG.=N79°35'28"(CP)

CURVE "C"  
Δ=22°35'31'(CD)  
R=227.28'(M)  
R=118.00'(P)  
R=118.05'(M)  
L=48.54'(CD)  
L=48.54'(CD)  
CH. BRG.=N43°47'30"(CP)  
CH. BRG.=N43°47'30"(CP)

14 OF 14

Baughman Company, P.A.  
315 E. 15th St., Wichita, KS 67211 P:316-262-1211 F:316-262-0149