



Lake Geneva Utility Commission

MUNICIPAL WATER AND WASTEWATER SERVICES

361 W Main Street
P.O. Box 187
Lake Geneva, WI 53147
262-248-2311
www.lgutilitycommission.com

Dennis Lyon – President
Josh Gajewski – Utility Director
Jeff Ecklund – Water Superintendent
Ken Bauman – Wastewater Superintendent

LAKE GENEVA UTILITY COMMISSION MONDAY MAY 15, 2023 4:00 PM COUNCIL CHAMBERS - CITY HALL, 626 GENEVA STREET

CITY HALL WILL BE OPEN TO THE PUBLIC DURING ALL MEETINGS. MEETINGS WILL BE HELD VIRTUALLY AS WELL AS IN PERSON. IF YOU WISH TO LISTEN OR WATCH THE MEETING YOU MAY DO SO BY USING THE FOLLOWING:

1. Links to the Lake Geneva Utility Commission's live video stream can be found at www.cityoflakegeneva.com/video
2. Television: Watch live broadcast of the meeting on Spectrum Cable Channel 25
3. Listen to audio via phone: (602) 333-2017 (Long distance rates may apply) (888) 204-5987 (Toll Free) **Access Code: 9746153**

AGENDA

1. Call Meeting to Order
2. Roll Call
3. Comments from the public as allowed by Wis. Statutes §19.84 (2), limited to items on this agenda except for public hearing items. Comments will be limited to 5 minutes.
4. Approve Utility Commission Minutes from April 17, 2023 as prepared and distributed
5. Acknowledgement of Correspondence
6. Approval of April 2023 Financials
7. Approval of April 2023 Bills
8. Directors Report
9. Discussion/Action on a request for support in a petition for a variance and easement filed by Clair Law on behalf of the Shodeen Group for the Vistas of Edgewood Subdivision
10. Discussion/Action on Payment Request #2 for the Mariane Terrace & Pine Tree Lane Improvement Project prepared by Asphalt Contractors Inc.
11. Discussion on the 2022 Consumer Confidence Report submittal
12. Discussion/Action on potential utility improvement projects along CTH H
13. Discussion/Action on preliminary Chloride Source Reduction Measures Plan
14. Motion to go into closed session pursuant to Wis. Stat. 19.85(1)(e) Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session
15. Motion to return to open session pursuant to Wis. Stat. 19.85(2) and take action on any items discussed in the closed session
16. Adjourn

Lake Geneva Utility Commission Minutes
Lake Geneva Utility Commission Meeting
Monday April 17, 2023, 4:00pm
Council Chambers, City Hall – 626 Geneva St

THIS MEETING WAS HELD IN PERSON

Call Meeting to Order – Lyon called the meeting to order at 4:00pm.

Roll Call – Lyon, Howell, Hedlund, Nord & Binn. Klein arrived at 4:05pm.

Excused: Stanczak

Staff in Attendance – Gajewski

Comments from the public as allowed by Wis. Statutes §19.84 (2), limited to items on this agenda except for public hearing items. Comments will be limited to 5 minutes.
None.

Approve Utility Commission Minutes from March 20, 2023, as prepared and distributed
Binn/Nord motion to approve. Passed 5-0.

Acknowledgement of Correspondence
None

Approval of March 2023 Financials
Hedlund/Binn motion to approve. Passed 5-0.

Approval of March 2023 Bills
Hedlund/Binn motion to approve. Passed 5-0.

Directors Report
Gajewski reviewed the submitted Director's report and gave an update on the Marianne Terrace/Pine Tree Lane water main project. He also reported that the PSC report has been drafted by Wipfli and he is looking over that. Discussion was had regarding the WisDOT Highway 50 project and the timing of the work.
Mayor Klein arrived.
Binn/Nord motion to approve. Passed 6-0.

Discussion/Action on Payment Request #1 for the Pine Tree Lane & Marianne Terrace Improvement Project prepared by Asphalt Contractors Inc.
Gajewski gave an explanation of the pay request and how the cost of the work has been pro-rated between the Utility and Public Works. As it is a joint project, payment requests will also go to FLR and City Council for their approval.
Hedlund/Nord motion to approve the payment. Passed 6-0.

Discussion/Action on Main St./Hwy 50 water main and sanitary sewer evaluations
Gajewski explained that the main focus was to determine if a size specific improvement needed to be made in this area ahead of the WisDOT project and what that would mean for the longevity of the system and future growth. Engineers looked at the area between the water treatment plant and Warren St. The outcome of the impact fee study and the possible relocation of the Dodge St booster station could both have an impact on this project as well. Gajewski talked about the structure of the

system and how it connects in different areas. There are sections of the gravity sewer system that could be extended west and they are varying depths with the deepest being 28 feet. To dig down that far would require a full road closure. There is another area at Wells/Main that may need upsizing at some point as well. If WisDOT do put their project out to bid in 2026 then the Utility would need to submit their completed project plans to WisDOT by the end of 2024 with construction in 2025.

Discussion followed. Ultimately the Commission need to decide if they want to proceed with an analysis of the collection system in this area so that we have a solid understanding of our system and what updates need to be made for future growth and performance. Doing this work before the WisDOT highway project is the ideal time and the chances of having another opportunity like this are very unlikely. Discussion was had on the Hillmoor property and whether plans for the development of that land would affect this project. Gajewski said that keeping the Utility informed as plans for Hillmoor are developed is the best way to ensure appropriate sequencing of construction projects.

Howell/Binn motion to proceed with the proposed Utility improvements on STH 50. Passed 6-0.

Update on proposed repaving project of CTH H from Interchange North to George St. by the Walworth County Highway Department

Gajewski and DPW Earle had a conversation with the Walworth County Highway Department and discussed the sequence of the Highway 50 project and potential detour routes, condition of the roads and their timeline. Gajewski informed them of the potential of desired Utility improvements in their project area as well. He detailed what these are for the Commission. Ultimately the outcome of the conversation was that 2026 is the best year for this project. Utility work would take about six weeks and then the Highway Department would come in after us to do their road project which should be completed by July 2026.

No action taken – update only.

Lyon/Binn motion to go into closed session pursuant to Wis. Stat. 19.85 (1)(e) deliberating or negotiating the purchasing of public property, investing in public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session.

The Commission convened into closed session at 4:37pm on a roll call vote.

Nord/Binn motion to return to open session pursuant to Wis. Stat. 19.85 (2) and take action on any items discussed in closed session.

The Commission returned to open session at 4:55pm on a roll call vote.

Nord/Howell motion to direct staff to proceed as discussed in closed session. Passed 6-0.

Adjourn

Hedlund/Howell motion to adjourn at 4:57pm Passed 6-0.

**THESE MINUTES ARE NOT OFFICIAL UNTIL APPROVED BY
THE LAKE GENEVA UTILITY COMMISSION**

LAKE GENEVA UTILITY COMMISSION

BUDGET COMPARISON THRU:

4 / 2023

FUND 61 - WASTEWATER UTILITY

					YTD % of Budget 33.3%	Prior YTD 2022	Prior YTD 5 Year Avg.
REVENUES	Current Period	YTD	2023 Budget	YTD vs Budget			
INTEREST EARNED	92	59,569	69,600	-10,031	85.59%	2,163	5,210
CUSTOMER SALES	34,510	505,127	2,104,937	-1,599,810	24.00%	484,881	462,027
OTHER REVENUE	1,605	4,789	11,225	-6,436	42.66%	3,687	3,053
CAPITAL CONTRIBUTIONS	16,785	18,650	205,150	-186,500	9.09%	38,046	47,968
TOTAL REVENUES	52,992	588,135	2,390,912	-1,802,777	24.60%	528,777	518,259
EXPENSES							
TOTAL OUTSIDE SERVICES	30,717	85,738	408,455	-322,717	20.99%	89,649	85,773
TOTAL OPERATING EXPENSES	2,066	10,134	45,550	-35,416	22.25%	9,196	7,775
TOTAL INSURANCE	0	0	29,450	-29,450	0.00%	7,321	4,390
TOTAL SALARY & BENEFITS	52,336	217,261	668,150	-450,889	32.52%	190,036	177,415
TOTAL LAB SUPPLIES	109	9,878	21,250	-11,372	46.48%	12,858	6,563
TOTAL MISCELLANEOUS EXPENSE	0	92	1,000	-908	9.21%	47	195
TOTAL MAINTENANCE	4,032	45,906	301,600	-255,694	15.22%	9,661	29,706
TOTAL OPERATION & MAINTENANCE EXPENSES	89,259	369,009	1,475,455	-1,106,446	25.01%	318,767	311,816
REVENUES OVER O&M EXPENSES	-36,267	219,126	915,457	-696,331		210,010	206,442
TOTAL CAPITAL OUTLAY	991	14,626	1,324,700	-1,310,074	1.10%	89,491	50,387
REVENUES OVER TOTAL EXPENSES	-37,259	204,500	-409,243	613,743		120,519	156,056
TOTAL CASH TRANSFERS	531,077	552,391	-413,250	965,641	-133.67%	365,275	105,431
NET CHANGE IN CASH BALANCE	-568,335	-347,891	4,007	-351,898		-244,756	50,624

FUND CASH AND INVESTMENT SUMMARY	<u>Opening Balance</u>	<u>Period Activity</u>	<u>Ending Balance</u>
Wastewater Utility Fund Cash	487,787	-154,346	333,441
LGIP #10 - Capital Project Fund	2,858,943	218,000	3,076,943
LGIP #11 - Debt Service Fund	0	0	0
LGIP #12 - Impact Fee Fund	1,265,720	13,055	1,278,775
LGIP #13 - Equipment Replacement Fund	1,292,591	232,000	1,524,591
TOTAL WASTEWATER CASH AND INVESTMENT	5,905,041	308,709	6,213,750

LAKE GENEVA UTILITY COMMISSION

BUDGET COMPARISON THRU:

4 / 2023

FUND 62 - WATER UTILITY

REVENUES	Current Period	YTD	2023 Budget	YTD vs Budget	YTD % of Budget 33.3%	Prior YTD 2022	Prior YTD 5 Year Avg.
INTEREST EARNED	56	33,881	61,200	-27,319	55.36%	1,155	3,170
CUSTOMER SALES	13,911	425,747	1,833,474	-1,407,727	23.22%	430,478	414,329
OTHER REVENUE	4,630	139,722	306,498	-166,776	45.59%	169,876	170,594
CAPITAL CONTRIBUTIONS	15,210	17,914	185,900	-167,986	9.64%	34,476	42,588
TOTAL REVENUES	33,807	617,263	2,387,072	-1,769,809	25.86%	635,985	630,681
EXPENSES							
TOTAL SOURCE OF SUPPLY - OPERATION	5,958	19,562	69,850	-50,288	28.01%	16,905	16,787
TOTAL SOURCE OF SUPPLY - MAINTENANCE	613	5,264	66,500	-61,236	7.92%	3,044	3,016
TOTAL PUMPING EXPENSE - OPERATION	6,873	21,083	83,500	-62,417	25.25%	19,031	18,697
TOTAL PUMPING EXPENSE - MAINTENANCE	671	3,340	45,950	-42,610	7.27%	1,185	10,646
TOTAL WATER TREATMENT - OPERATION	9,533	29,002	116,900	-87,898	24.81%	29,581	27,150
TOTAL WATER TREATMENT - MAINTENANCE	4,787	29,009	76,000	-46,991	38.17%	24,060	28,889
TOTAL TRANS. & DISTRIBUTION - OPERATION	6,235	19,882	63,900	-44,018	31.11%	13,011	13,956
TOTAL TRANS. & DISTRIBUTION - MAINTENANCE	18,172	58,787	194,150	-135,363	30.28%	81,593	52,126
TOTAL CUSTOMER ACCOUNTS	5,031	26,500	76,025	-49,525	34.86%	21,659	20,402
TOTAL ADMIN & GENERAL OPERATIONS	42,439	158,067	463,540	-305,473	34.10%	145,968	120,802
TOTAL OTHER EXPENSES	0	75,000	310,000	-235,000	24.19%	100,000	92,283
TOTAL OPERATION & MAINTENANCE EXPENSES	100,312	445,496	1,566,315	-1,120,819	28.44%	456,035	404,754
REVENUES OVER O&M EXPENSES	-66,506	171,768	820,757	-648,989		179,949	225,927
TOTAL CAPITAL OUTLAY	159,713	195,245	576,000	-380,755	33.90%	318	33,494
REVENUES OVER TOTAL EXPENSES	-226,219	-23,478	244,757	-268,235		179,632	192,433
TOTAL CASH TRANSFERS	302,755	316,285	241,600	74,685	130.91%	109,150	204,781
NET CHANGE IN CASH BALANCE	-528,973	-339,762	3,157	-342,919		70,482	-12,348

FUND CASH AND INVESTMENT SUMMARY	<u>Opening Balance</u>	<u>Period Activity</u>	<u>Ending Balance</u>
Water Utility Fund Cash	318,460	-111,263	207,197
LGIP #1 - Capital Project Fund	1,676,281	250,000	1,926,281
LGIP #2 - Impact Fee Fund	618,707	12,844	631,551
LGIP #3 - Equipment Replacement Fund	794,217	0	794,217
TOTAL WATER FUND CASH AND INVESTMENT	3,407,665	151,581	3,559,246

Report Criteria:

Detail report.

Invoices with totals above \$5000.00 included.

Paid and unpaid invoices included.

Invoice Detail.GL account (2 Characters) = "61","62"

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
61				
MSA PROFESSIONAL SERVICES INC				
R07815009.0-4	04/24/2023	PINE TREE-MARIANE ENGR SV	61-00-00-52160 ENGINEERING EXPENSE	441.00
Total MSA PROFESSIONAL SERVICES INC:				441.00
ALLIANT ENERGY				
280954000023	05/01/2023	HASKINS ST SEWER PLANT	61-00-00-52520 UTILITY-ELECTRICITY-PLANT	13,913.16
Total ALLIANT ENERGY:				13,913.16
WIPFLI				
2256538	04/25/2023	2022 AUDITING SVC & PSC REP	61-00-00-52660 OUTSIDE SERVICES EMPLOYED	2,500.00
Total WIPFLI:				2,500.00
MSA PROFESSIONAL SERVICES INC				
R07815010.0-2	04/24/2023	PROF SVCS-HWY 50 UTILITY E	61-00-00-92300 OUTSIDE SERVICES EMPLOYED	2,662.50
Total MSA PROFESSIONAL SERVICES INC:				2,662.50
SABEL MECHANICAL LLC				
230197	04/04/2023	INFL PUMP #6-REBUILD	61-00-00-93601 MAINT-HEADWORKS EQUIP	6,114.07
Total SABEL MECHANICAL LLC:				6,114.07
AMAZON CAPITAL SERVICES				
89C4-MAR202	04/01/2023	UPS CONNECT BATTERIES-LIF	61-00-00-93800 MAINT-LIFT STATIONS	270.63
89C4-MAR202	04/01/2023	COLLECTION SYSTEM-FLUSH T	61-00-00-93810 MAINT-MAINS	178.14
Total AMAZON CAPITAL SERVICES:				448.77
Total 61:				26,079.50
62				
ASPHALT CONTRACTORS INC				
19995004	03/31/2023	PINE TREE/MARIANE TER-PYM	62-00-00-10700 CONSTRUCTION WORK IN PROCESS	129,560.34
Total ASPHALT CONTRACTORS INC:				129,560.34
MSA PROFESSIONAL SERVICES INC				
R07815009.0-4	04/24/2023	PINE TREE-MARIANE ENGR SV	62-00-00-10700 CONSTRUCTION WORK IN PROCESS	29,151.84
Total MSA PROFESSIONAL SERVICES INC:				29,151.84
CORE & MAIN LP				
S584519	03/30/2023	1" IPERL METERS, FXU RADIOS	62-00-00-34600 METERS	7,297.17
Total CORE & MAIN LP:				7,297.17

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
ASPHALT CONTRACTORS INC				
23058	04/18/2023	PINE TREE LANE REPAIRS	62-00-00-67300 MAINT OF MAINS & VALVES	2,878.32
23058	04/18/2023	PINE TREE LANE REPAIRS	62-00-00-67500 MAINT SERVICES & CURB BOX	2,398.00
Total ASPHALT CONTRACTORS INC:				5,276.32
AMAZON CAPITAL SERVICES				
89C4-MAR202	04/01/2023	METER WIRING CONNECTORS	62-00-00-67600 MAINT OF METERS	179.99
Total AMAZON CAPITAL SERVICES:				179.99
MSA PROFESSIONAL SERVICES INC				
R07815010.0-2	04/24/2023	PROF SVCS-HWY 50 UTILITY E	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	2,662.50
Total MSA PROFESSIONAL SERVICES INC:				2,662.50
WIPFLI				
2256538	04/25/2023	2022 AUDITING SVC & PSC REP	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	4,400.00
Total WIPFLI:				4,400.00
Total 62:				178,528.16
Grand Totals:				204,607.66

Dated: _____

Mayor: _____

City Council: _____

City Recorder: _____

Report Criteria:

Detail report.

Invoices with totals above \$5000.00 included.

Paid and unpaid invoices included.

Invoice Detail.GL account (2 Characters) = "61","62"

Report Criteria:

Detail report.

Invoices with totals above \$0.00 included.

Paid and unpaid invoices included.

Invoice Detail.GL account (2 Characters) = "61","62"

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
61				
NORTHERN LAKE SERVICE INC				
2304549	04/12/2023	WEEKLY NITROGEN TESTING	61-00-00-52100 LABORATORY SERVICES	293.79
2305000	04/18/2023	WEEKLY NITROGEN TESTING	61-00-00-52100 LABORATORY SERVICES	293.79
2305729	05/01/2023	WEEKLY NITROGEN TESTING	61-00-00-52100 LABORATORY SERVICES	293.79
2306072	05/08/2023	WEEKLY NITROGEN TESTING	61-00-00-52100 LABORATORY SERVICES	293.79
Total NORTHERN LAKE SERVICE INC:				1,175.16
MSA PROFESSIONAL SERVICES INC				
R07815009.0-4	04/24/2023	PINE TREE-MARIANE ENGR SV	61-00-00-52160 ENGINEERING EXPENSE	441.00
Total MSA PROFESSIONAL SERVICES INC:				441.00
WE ENERGIES				
4540283954	04/10/2023	HASKINS ST WWTF-SEWER PL	61-00-00-52500 UTILITY-GAS-PLANT	509.51
4540559222	04/10/2023	HASKINS ST DEWATERING BLD	61-00-00-52500 UTILITY-GAS-PLANT	281.03
4540903698	04/10/2023	HASKINS ST WEST BLDG-STOR	61-00-00-52500 UTILITY-GAS-PLANT	229.83
4542589272	04/12/2023	LAGRANGE DR LIFT STN	61-00-00-52505 UTILITY-GAS-COLLECTION SYSTEM	23.26
4545888237	04/13/2023	BIG FOOT LIFT STATION	61-00-00-52505 UTILITY-GAS-COLLECTION SYSTEM	26.20
Total WE ENERGIES:				1,069.83
ALLIANT ENERGY				
143875000023	05/01/2023	191 HASKINS ST DEWATER BLD	61-00-00-52520 UTILITY-ELECTRICITY-PLANT	218.92
280954000023	05/01/2023	HASKINS ST SEWER PLANT	61-00-00-52520 UTILITY-ELECTRICITY-PLANT	13,913.16
507753000023	05/01/2023	361 W MAIN ST SIGN	61-00-00-52520 UTILITY-ELECTRICITY-PLANT	17.20
974671000023	05/01/2023	361 MAIN ST HALLWAY	61-00-00-52520 UTILITY-ELECTRICITY-PLANT	77.07
055361000023	05/01/2023	361 MAIN ST CC LIFT	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	62.86
141180000023	05/01/2023	LAGRANGE DR LIFT STN	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	205.62
277971000023	05/01/2023	MARIANE TER LIFT STN	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	31.11
307955000023	05/01/2023	MAXWELL ST LIFT STN	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	26.63
327113000023	05/01/2023	BAYVIEW DR LIFT STN	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	42.58
599411000023	05/01/2023	361 STATE ROAD 120 BIG FOOT	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	294.65
962961000023	05/01/2023	EDGEWOOD DR LIFT STN	61-00-00-52525 UTILITY-ELECTRICITY-COLL SYS	209.29
Total ALLIANT ENERGY:				15,099.09
WIPFLI				
2256538	04/25/2023	2022 AUDITING SVC & PSC REP	61-00-00-52660 OUTSIDE SERVICES EMPLOYED	2,500.00
Total WIPFLI:				2,500.00
VELOCITY				
2023074	05/03/2023	MAY 2023 0365 & AZURE	61-00-00-53050 COMPUTER EXPENSE	124.25
Total VELOCITY:				124.25
CHARTER COMMUNICATIONS				
012395104112	04/20/2023	APR INTERNET SVC	61-00-00-53100 OFFICE SUPPLIES EXPENSE	109.98

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total CHARTER COMMUNICATIONS:				109.98
MARTIN BUSINESS GROUP				
1296195	04/20/2023	SERVICE CONTRACT/COPIES	61-00-00-53100 OFFICE SUPPLIES EXPENSE	112.55
Total MARTIN BUSINESS GROUP:				112.55
ODP BUSINESS SOLUTIONS LLC				
308971400001	04/19/2023	BULLETIN BAR	61-00-00-53100 OFFICE SUPPLIES EXPENSE	17.49
Total ODP BUSINESS SOLUTIONS LLC:				17.49
AT&T				
262248865604	04/13/2023	APR 2023 MONTHLY TELEPHO	61-00-00-53110 TELEPHONE EXPENSE	114.74
Total AT&T:				114.74
US CELLULAR				
0571970076	04/04/2023	WWTF MONTHLY PHONE BILL	61-00-00-53110 TELEPHONE EXPENSE	104.25
Total US CELLULAR:				104.25
DUNN LUMBER				
1373970	04/12/2023	MIP PLUG-COLL SYS FLUSH TA	61-00-00-53500 OPERATIONS TOOLS & EQUIP	4.20
Total DUNN LUMBER:				4.20
CINTAS CORP				
5157408073	05/08/2023	RESTOCK FIRST AID SUPPLIES	61-00-00-53900 FIRST AID & SAFETY SUPPLIES	132.92
Total CINTAS CORP:				132.92
MSA PROFESSIONAL SERVICES INC				
R07815010.0-2	04/24/2023	PROF SVCS-HWY 50 UTILITY E	61-00-00-92300 OUTSIDE SERVICES EMPLOYED	2,662.50
Total MSA PROFESSIONAL SERVICES INC:				2,662.50
AURORA HEALTH CARE				
506027	04/16/2023	DOT DRUG SCREEN	61-00-00-92600 EMPLOYEE BENEFITS	50.00
Total AURORA HEALTH CARE:				50.00
SECURIAN FINANCIAL GROUP				
MAY 2023 LIFE	04/01/2023	MAYLIFE INS 2023	61-00-00-92630 LIFE INSURANCE EXPENSE	17.77
Total SECURIAN FINANCIAL GROUP:				17.77
DUNN LUMBER				
1397904	05/09/2023	HOSE COUPLING-PROCESS BL	61-00-00-93503 MAINT-PROCESS BLDG	7.83
Total DUNN LUMBER:				7.83
SKINNER HEATING & COOLING				
527	04/13/2023	FURNACE UNIT REPAIR-STORA	61-00-00-93506 MAINT-VEHICLE STORAGE BLDGS	417.00

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total SKINNER HEATING & COOLING:				417.00
SABEL MECHANICAL LLC				
230197	04/04/2023	INFL PUMP #6-REBUILD	61-00-00-93601 MAINT-HEADWORKS EQUIP	6,114.07
Total SABEL MECHANICAL LLC:				6,114.07
ALFA LAVAL				
283023076	04/21/2023	WEAR STRIP ROLL GRID-BELT	61-00-00-93607 MAINT-DEWATERING-B/PRESS EQUIP	1,183.74
283023558	04/25/2023	BELT-BELT PRESS MAINT	61-00-00-93607 MAINT-DEWATERING-B/PRESS EQUIP	3,120.72
283023865	04/26/2023	BELT-BELT PRESS MAINT	61-00-00-93607 MAINT-DEWATERING-B/PRESS EQUIP	3,138.75
Total ALFA LAVAL:				7,443.21
BUMPER TO BUMPER AUTO PARTS				
470849	04/05/2023	REFUND-BATTERY PURCH 4/5/	61-00-00-93700 MAINT-VEHICLES & EQUIP	173.99
662-471586	04/21/2023	BATTERY-PLANT GENERATOR	61-00-00-93700 MAINT-VEHICLES & EQUIP	173.99
662-472070	05/04/2023	PWR STR FLUID-TRUCK 27 MAI	61-00-00-93700 MAINT-VEHICLES & EQUIP	33.89
662-472077	05/05/2023	AIR FILTER, OIL DRI-CAMEL MAI	61-00-00-93700 MAINT-VEHICLES & EQUIP	200.44
Total BUMPER TO BUMPER AUTO PARTS:				234.33
ELKHORN NAPA AUTO PARTS				
299915	05/05/2023	HOSE/FITTINGS-CAMEL MAINT	61-00-00-93700 MAINT-VEHICLES & EQUIP	112.36
Total ELKHORN NAPA AUTO PARTS:				112.36
ITU ABSORB TECH INC				
8116171	04/28/2023	SHOP RAGS	61-00-00-93700 MAINT-VEHICLES & EQUIP	32.88
Total ITU ABSORB TECH INC:				32.88
ROTE OIL				
63006491	05/05/2023	OIL-CAMEL MAINT	61-00-00-93700 MAINT-VEHICLES & EQUIP	400.00
Total ROTE OIL:				400.00
AMAZON CAPITAL SERVICES				
89C4-MAR202	04/01/2023	UPS CONNECT BATTERIES-LIF	61-00-00-93800 MAINT-LIFT STATIONS	270.63
Total AMAZON CAPITAL SERVICES:				270.63
DUNN LUMBER				
1397227	05/08/2023	SUMP PUMP-BIGFOOT LS MAIN	61-00-00-93800 MAINT-LIFT STATIONS	146.99
1397605	05/08/2023	FUSE-BIGFOOT LS MAINT	61-00-00-93800 MAINT-LIFT STATIONS	3.91
Total DUNN LUMBER:				150.90
S.J. ELECTRO SYSTEMS LLC (SJE)				
CD99479818	05/08/2023	TRANSDUCER & CORD-BIGFO	61-00-00-93800 MAINT-LIFT STATIONS	1,427.05
Total S.J. ELECTRO SYSTEMS LLC (SJE):				1,427.05
AMAZON CAPITAL SERVICES				
89C4-MAR202	04/01/2023	COLLECTION SYSTEM-FLUSH T	61-00-00-93810 MAINT-MAINS	178.14

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total AMAZON CAPITAL SERVICES:				178.14
PATS SERVICES INC				
976003	05/05/2023	JETTER & VAC-BROAD ST-MAIN	61-00-00-93810 MAINT-MAINS	510.00
Total PATS SERVICES INC:				510.00
ALLIANT ENERGY				
252422000023	05/01/2023	E STATE ROAD 50 GATE	61-00-00-93820 MAINT-RECEIVING STATION	16.40
054885000023	05/01/2023	E STATE ROAD 50 SEEPAGE	61-00-00-93830 MAINT-SEEPAGE CELLS/POND	70.68
Total ALLIANT ENERGY:				87.08
Total 61:				41,121.21
62				
ASPHALT CONTRACTORS INC				
19995004	03/31/2023	PINE TREE/MARIANE TER-PYM	62-00-00-10700 CONSTRUCTION WORK IN PROCESS	129,560.34
Total ASPHALT CONTRACTORS INC:				129,560.34
MSA PROFESSIONAL SERVICES INC				
R07815009.0-4	04/24/2023	PINE TREE-MARIANE ENGR SV	62-00-00-10700 CONSTRUCTION WORK IN PROCESS	29,151.84
Total MSA PROFESSIONAL SERVICES INC:				29,151.84
CORE & MAIN LP				
S400874	02/23/2023	1" MIP SWIVEL F/COPP	62-00-00-15000 MATERIAL-SUPPLIES	660.00
S400944	03/30/2023	COPPER #4 METERHORNS	62-00-00-15000 MATERIAL-SUPPLIES	568.00
S609035	04/17/2023	METER ADAPTOR FITTINGS	62-00-00-15000 MATERIAL-SUPPLIES	445.96
S636322	04/12/2023	#4 METERHORNS	62-00-00-15000 MATERIAL-SUPPLIES	284.00
S689151	04/19/2023	PLASTIC PIPE, COPPER PIPE, 6	62-00-00-15000 MATERIAL-SUPPLIES	1,057.20
S706662	04/19/2023	1" MIP SWIVEL F/COPP	62-00-00-15000 MATERIAL-SUPPLIES	660.00
S735974	04/25/2023	4 X 1 OS TAPPING SADDLE	62-00-00-15000 MATERIAL-SUPPLIES	95.77
S736170	04/27/2023	6" VALVE, HYMAX, STIFFNERS	62-00-00-15000 MATERIAL-SUPPLIES	2,155.00
Total CORE & MAIN LP:				4,605.93
DIXON ENGINEERING INC				
23-0430	05/04/2023	VZ W - HOST PRECON	62-00-00-23830 DEPOSITS	1,350.00
23-0431	05/04/2023	SPRINT DECOM-HOST PRECO	62-00-00-23830 DEPOSITS	1,550.00
Total DIXON ENGINEERING INC:				2,900.00
CORE & MAIN LP				
S584519	03/30/2023	1" IPERL METERS, FXU RADIOS	62-00-00-34600 METERS	7,297.17
S699495	04/19/2023	FXU METER RADIOS	62-00-00-34600 METERS	840.00
Total CORE & MAIN LP:				8,137.17
ALLIANT ENERGY				
145511000023	05/01/2023	361 MAIN ST WELL 2	62-00-00-60300 MISC EXPENSES & UTILITY	1,095.00
327391000023	05/01/2023	WAVERLY ST WELL 4	62-00-00-60300 MISC EXPENSES & UTILITY	407.88
348370000023	05/01/2023	WAVERLY ST WELL 3	62-00-00-60300 MISC EXPENSES & UTILITY	421.65
972745000023	05/01/2023	HASKINS ST WELL 5	62-00-00-60300 MISC EXPENSES & UTILITY	762.50

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total ALLIANT ENERGY:				2,687.03
WE ENERGIES				
4540716940	04/10/2023	WAVERLY ST WELLHOUSE #4	62-00-00-60300 MISC EXPENSES & UTILITY	48.63
4544939356	04/13/2023	HASKINS ST WELLHOUSE #5	62-00-00-60300 MISC EXPENSES & UTILITY	97.66
Total WE ENERGIES:				146.29
CORE & MAIN LP				
S400944	03/30/2023	BRASS FITTINGS	62-00-00-61400 WELLS MAINTENANCE	544.00
Total CORE & MAIN LP:				544.00
ALLIANT ENERGY				
347962000023	05/01/2023	DODGE ST BOOSTER	62-00-00-62300 PUMPING POWER PURCHASED	152.42
576425000023	05/01/2023	MAIN ST ENGINE ROOM	62-00-00-62300 PUMPING POWER PURCHASED	4,480.76
717081000023	05/01/2023	1401 CENTER ST BOOSTER	62-00-00-62300 PUMPING POWER PURCHASED	272.79
Total ALLIANT ENERGY:				4,905.97
WE ENERGIES				
4539871436	04/10/2023	WATER DEPT MAIN BLDG	62-00-00-62300 PUMPING POWER PURCHASED	721.83
4540571871	04/10/2023	CENTER ST BOOSTER STN	62-00-00-62300 PUMPING POWER PURCHASED	36.59
Total WE ENERGIES:				758.42
DUNN LUMBER				
1385401	04/25/2023	BRASS BUSHINGS	62-00-00-62600 MISCELLANEOUS EXPENSE	14.67
Total DUNN LUMBER:				14.67
ALLIANT ENERGY				
974671000023	05/01/2023	361 MAIN ST HALLWAY	62-00-00-64200 LABOR & EXPENSES (LAB)	77.06
Total ALLIANT ENERGY:				77.06
AMY'S SHIPPING EMPORIUM				
84861	04/30/2023	WATER SAMPLE SHIPPING/FRE	62-00-00-64200 LABOR & EXPENSES (LAB)	40.17
Total AMY'S SHIPPING EMPORIUM:				40.17
NORTHERN LAKE SERVICE INC				
2304678	04/14/2023	LEAD ANALYSIS HIGH SCHOOL	62-00-00-64200 LABOR & EXPENSES (LAB)	33.00
2304856	04/17/2023	3 MONTH LEAD ANALYSIS	62-00-00-64200 LABOR & EXPENSES (LAB)	330.00
2305122	04/20/2023	MANGANESE MONTHLLY	62-00-00-64200 LABOR & EXPENSES (LAB)	42.91
2305931	05/04/2023	2023 ANNUAL WATER QUALITY	62-00-00-64200 LABOR & EXPENSES (LAB)	920.00
Total NORTHERN LAKE SERVICE INC:				1,325.91
WI STATE LABORATORY OF HYGIENE				
741426	04/30/2023	MONTHLY FLUORIDE SPLIT SA	62-00-00-64200 LABOR & EXPENSES (LAB)	28.00
Total WI STATE LABORATORY OF HYGIENE:				28.00
CORE & MAIN LP				
S636322	04/12/2023	MISC BRASS FITTINGS	62-00-00-64300 MISC EXPENSE	32.00

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total CORE & MAIN LP:				32.00
ADVANCE AUTO PARTS				
719331035650	04/13/2023	RESERVOIR-BLOWER BELTS	62-00-00-66200 MAINT-WATER-TREATMENT-EQUIP	34.62
Total ADVANCE AUTO PARTS:				34.62
ALLIANT ENERGY				
098433000023	05/01/2023	750 WILD RIDGE DR WATER TO	62-00-00-66100 MAINT OPS-STANDPIPES	117.77
520171000023	05/01/2023	1887 DODGE ST TOWER	62-00-00-66100 MAINT OPS-STANDPIPES	72.03
Total ALLIANT ENERGY:				189.80
CORE & MAIN LP				
S689151	04/19/2023	LID LIFTER TOOL	62-00-00-66500 MISC EXPENSE LICENSE & TOOLS	85.00
Total CORE & MAIN LP:				85.00
DUNN LUMBER				
1372644	04/11/2023	CONCRETE CUT-OFF SAW - RE	62-00-00-66500 MISC EXPENSE LICENSE & TOOLS	1,259.18
Total DUNN LUMBER:				1,259.18
ASPHALT CONTRACTORS INC				
23058	04/18/2023	PINE TREE LANE REPAIRS	62-00-00-67300 MAINT OF MAINS & VALVES	2,878.32
Total ASPHALT CONTRACTORS INC:				2,878.32
SCHMITZ READY MIX INC				
1040991-IN	05/09/2023	ELM ST WATER MAIN-NEW MAI	62-00-00-67300 MAINT OF MAINS & VALVES	1,580.00
Total SCHMITZ READY MIX INC:				1,580.00
ASPHALT CONTRACTORS INC				
23058	04/18/2023	PINE TREE LANE REPAIRS	62-00-00-67500 MAINT SERVICES & CURB BOX	2,398.00
Total ASPHALT CONTRACTORS INC:				2,398.00
DUNN LUMBER				
1373964	04/12/2023	MARKING PAINT	62-00-00-67500 MAINT SERVICES & CURB BOX	18.70
Total DUNN LUMBER:				18.70
SCHMITZ READY MIX INC				
1039254-IN	04/28/2023	WILLIAMS ST CURB STOP REP	62-00-00-67500 MAINT SERVICES & CURB BOX	870.00
Total SCHMITZ READY MIX INC:				870.00
WELDERS SUPPLY CO				
10356643	04/28/2023	CO2 GAS FREEZE KIT SERVICE	62-00-00-67500 MAINT SERVICES & CURB BOX	141.76
Total WELDERS SUPPLY CO:				141.76
AMAZON CAPITAL SERVICES				
89C4-MAR202	04/01/2023	METER WIRING CONNECTORS	62-00-00-67600 MAINT OF METERS	179.99

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total AMAZON CAPITAL SERVICES:				179.99
HUMPHREYS CONTRACTING				
HUMPHREYS0	04/13/2023	SIDEWALK REPLACEMENT-HY	62-00-00-67700 MAINT OF HYDRANTS	985.40
Total HUMPHREYS CONTRACTING:				985.40
AT&T				
262248865604	04/13/2023	APR 2023 MONTHLY TELEPHO	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	114.74
Total AT&T:				114.74
AT&T LONG DISTANCE				
816988240-3	04/04/2023	262-248-8617 MAR	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	1.45
Total AT&T LONG DISTANCE:				1.45
CHARTER COMMUNICATIONS				
010682404212	04/21/2023	WATER APRIL INTERNET	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	119.98
Total CHARTER COMMUNICATIONS:				119.98
ECKLUND, JEFFREY				
ECKLUND0420	04/20/2023	4/2023 WRWA TECH CONF & PU	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	451.96
Total ECKLUND, JEFFREY:				451.96
MARTIN BUSINESS GROUP				
1296195	04/20/2023	SERVICE CONTRACT/COPIES	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	112.54
Total MARTIN BUSINESS GROUP:				112.54
ODP BUSINESS SOLUTIONS LLC				
308971400001	04/19/2023	BULLETIN BAR	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	17.50
Total ODP BUSINESS SOLUTIONS LLC:				17.50
US CELLULAR				
0571970076	04/04/2023	WATER MONTHLY PHONE BILL	62-00-00-92100 OFFICE SUPPLIES & EXPENSE	193.62
Total US CELLULAR:				193.62
CLEAN WATER ENGINEERING LLC				
1028	05/03/2023	CROSS CONNECTION INSPECT	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	3,828.00
Total CLEAN WATER ENGINEERING LLC:				3,828.00
KAPUR & ASSOCIATES INC				
118839	05/01/2023	GIS UPDATES-PROF SVCS 3/1/2	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	212.00
Total KAPUR & ASSOCIATES INC:				212.00
MSA PROFESSIONAL SERVICES INC				
R07815010.0-2	04/24/2023	PROF SVCS-HWY 50 UTILITY E	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	2,662.50

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
Total MSA PROFESSIONAL SERVICES INC:				2,662.50
VELOCITY				
2023074	05/03/2023	MAY 2023 0365 & AZURE	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	124.25
Total VELOCITY:				124.25
WIPFLI				
2256538	04/25/2023	2022 AUDITING SVC & PSC REP	62-00-00-92300 OUTSIDE SERVICES EMPLOYED	4,400.00
Total WIPFLI:				4,400.00
ECKLUND, JEFFREY				
ECKLUND0420	04/20/2023	REIMBURSE-STEEL TOE	62-00-00-92600 EMPLOYEE PENSIONS & BENEFITS	100.00
Total ECKLUND, JEFFREY:				100.00
SECURIAN FINANCIAL GROUP				
MAY 2023 LIFE	04/01/2023	MAYLIFE INS 2023	62-00-00-92630 LIFE INSURANCE EXPENSE	12.91
Total SECURIAN FINANCIAL GROUP:				12.91
CINTAS CORP				
5157408074	05/08/2023	RESTOCK FIRST AID SUPPLIES	62-00-00-93000 MISCELLANEOUS GENERAL EXP	181.23
Total CINTAS CORP:				181.23
DUNN LUMBER				
1395590	05/05/2023	TREATMENT PLANT STREET SI	62-00-00-93200 MAINTENANCE OF GENERAL PLANT	16.65
Total DUNN LUMBER:				16.65
ADVANCE AUTO PARTS				
719331144666	04/24/2023	TRUCK WASHER FLUID	62-00-00-93300 TRANSPORTATION EXPENSE	11.02
Total ADVANCE AUTO PARTS:				11.02
Total 62:				208,095.92
Grand Totals:				249,217.13
Customer Refunds				176.52
				<u>249,393.65</u>

Invoice Number	Invoice Date	Description	GL Account and Title	Net Invoice Amount
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Dated: _____

Mayor: _____

City Council: _____

City Recorder: _____

Report Criteria:

Detail report.

Invoices with totals above \$0.00 included.

Paid and unpaid invoices included.

Invoice Detail.GL account (2 Characters) = "61","62"



Lake Geneva Utility Commission

MUNICIPAL WATER AND WASTEWATER SERVICES

361 W Main Street
P.O. Box 187
Lake Geneva, WI 53147
262-248-2311
www.lgutilitycommission.com

Dennis Lyon – President
Josh Gajewski – Utility Director
Jeff Ecklund – Water Superintendent
Ken Bauman – Wastewater Superintendent

TO: Lake Geneva Utility Commission
FROM: Josh Gajewski, Utility Director
SUBJECT: May 2023 Director's Report

OPERATIONS UPDATE

WATER OPERATIONS

The water main related work for the Pine Tree and Mariane Improvement Project has been completed, while the remaining stormwater and road work continues. The gas main replacement work has also been completed and we are hopeful that the project will be completed by early June.

The PSC report has been submitted for 2022 and Staff have also completed the 2022 Consumer Confidence Report.

Our second sampling for PFAS has been completed and the results were similar to levels found during the investigatory sampling from 2022. At this time, we do not anticipate any compliance issues with the current Health Advisory Level nor with the anticipated adoption of the recently lowered federal standard proposed by the EPA.

Sampling for VOCs, IOC, and SOC has been completed for the year, along with the 3 month compliance samples for lead and copper that were required for our change in polyphosphate products. All results obtained for these samples were in compliance with regulatory requirements.

Spring hydrant flushing is scheduled for the weeks of April 15 – 29th.

WASTEWATER OPERATIONS

We've received a preliminary draft of the WPDES permit from the DNR and are working with their staff to submit a revised Source Reduction Measures plan and finalize the initial round of discussion regarding permit changes.

Staff worked diligently to repair our biosolids dewatering equipment to be able to replace the upper and lower belt assemblies and then press the last of our solids prior to the spring land application, which was completed the week of May 8th.

Staff responded to an issue at the Big Foot Lift Station, where it was found that a pump seal failure caused the dry well (pump and control pit) to be flooded by wastewater and damaged the equipment within. A replacement pump was installed the same day and they continue to work through troubleshooting to obtain and install the remaining equipment that was affected.

OFFICE & ADMINISTRATION

Staff has continued corresponding amongst City Staff, with WisDOT, Walworth County, and Engineering for upcoming road projects and potential utility improvements within the respective project areas.

The proposed revision to the Impact Fee Report was continued by Council on April 24th and a new public hearing has been set for June 12th.

9. Vistas of Edgewood Request for Variance and Easement

The Utility received notice from Clair Law, on behalf of the Developer, Shodeen Group, for the granting and acceptance of additional easement areas within the Vistas of Edgewood Development. A copy of the information submitted to the Utility is included in packets for Commissioner review.

The request for the easement would eliminate the current issue with the development, where it was found that the curb stops and boxes were constructed outside of the public road right of way and previously designated easement areas that were created during the Precise Implementation Plan (PIP) approval through the City.

Staff has participated in several conversations and meetings regarding this matter since it was noted post-construction in October of 2022. During a recent meeting with City Leadership and the Development representatives, alternatives for the relocations were discussed, which included:

1. A sunset for completion of the relocations at the same point of the PIP's expiration, given that most of the services would have to be excavated to connect the house side of the service to the current service stub;
2. Relocation of the services in bulk prior to the construction of any additional homes, to ease the inconvenience of the relocations and potential service interruptions in the future, given there is currently limited occupancy in the development;
3. Requesting a "ribbon easement" be approved by the Utility that would extend approximately 10' around the entirety of the platted right of ways and easement areas, to capture all of the existing infrastructure within a legally accessible area to the Utility.

Staff will attend the May meeting to provide additional information and answer questions that may be requested by the Commissioners.

Staff recommends action to approve the relocation of the curb stops and curb boxes to the public right of ways and/or previously approved easement areas within the Vistas of Edgewood Development, to be completed by the date that coincides with the sunset of the approved Precise Implementation Plan and Development Agreement.

10. Pay Application #2 – Mariane & Pine Tree Improvement Project

We have received the second Payment Application from Asphalt Contractors Inc. for work completed on the subject project. Items 14 and 35 – 53 are direct costs for the Utility. Items 1-3 are split between the Utility and DPW based on the prorated portion of the attributable costs within the scope of work. For this payment application, the Utility would be responsible for \$179,536.20 and with the recommended 5% retainage withheld would total \$170,755.39.

Staff recommends action to approve payment of \$170,755.39 to Asphalt Contractors Inc. for work completed on the Mariane Terrace & Pine Tree Ln. Improvement Project.

11. 2022 Consumer Confidence Report (CCR)

Consumer Confidence Reports (CCR) are required by the Federal Environmental Protection Agency (EPA). The Utility is required to prepare and distribute the CCR by July 1st of each year, providing information to customers concerning water quality for the monitoring year. The report identifies detected contaminants, compliance with drinking water rules, and educational language. Staff will be present to review and highlight the 2022 CCR at the meeting

No formal action is recommended by Staff, this item is for Commission review only.

12. Potential Utility Improvements – CTH H (Grant to E. Geneva Sq.)

Staff anticipates additional exhibits and summary findings will be available for this item by the meeting. Generally, the Utility is evaluating the possibility of abandoning a duplicate water main between Williams St. and Sheridan Springs Rd. Specifically, water modeling is being performed to map the potential effect on public fire protection flows and how this project may affect additional main replacement initiatives that have been identified through the Capital Project Planning process.

Staff will provide a formal recommendation of action to the Commission at the May meeting.

13. Preliminary Chloride Source Reduction Measures (SRM) Plan

As mentioned in the operations report, Staff have been working through the WPDES Permit Renewal process with representatives of DNR. As part of that process, the Utility was requested to prepare a draft revision to our Chloride SRM Plan. The draft WPDES permit outlined that the draft SRM Plan would be required for final submittal by December 31, 2023. After review by DNR staff, they felt it appropriate to approve the draft plan and incorporate it by reference into the upcoming final draft of the WPDES permit. As a result, one less annual report would be required by the Utility during the upcoming 5-year permit term.

Prior to authorizing DNR to proceed with the SRM Plan approval, Staff felt it appropriate to present it for review and allow the Commission to propose any modifications to the scope that may be desired.

Staff recommends action to approve the draft Chloride SRM Plan as drafted, to include any modifications that may be recommended by the Commission.



CLAIR LAW

CLAIR, THOMPSON & POLLARD, S.C.

John H. Kenney (1908-1974)
 J. Edward Clair (1936-2021)
 Edward F. Thompson (*Of Counsel*)
 John M. Clair (1961-2016)
 Charles W. Pollard IV
 William J. Lyne (*Of Counsel*)

PHONE 262.728.9196

FAX 262.728.1012

May 8, 2023

via email: jgajewski@lgutilities.org & U.S. Mail

Mr. Josh Gajewski
Lake Geneva Utility Commission
 P.O. Box 187
 Lake Geneva, WI 53147

Re: Request for Support in Petition for Variance and Easement
 Our File No. 23-32

Dear Commission Members:

Our office represents Shodeen Group (“Developer”), we are providing this letter to request that the Lake Geneva Utility Commission (“Utility Commission”) approve our request for support in our Petition for Variance to the State of Wisconsin Department of Safety and Professional Services (“DSPS”) to allow additional as-built water laterals and curb stops to be placed beyond the R.O.W. in Vistas of Edgewood Subdivision (f/k/a Vistas of Lake Geneva) pursuant to an easement from the Developer.

The Developer, Developer’s Wisconsin licensed engineer, City, City engineer, and Utility Commission spent several months reviewing, revising, and approving the Developer’s GDP/PIP Plan, including engineering plans for the public water supply facilities that expressly show the laterals five feet within the lots of the subdivision (“Approved Plans”). The City engineer requested a clarification to the Approved Plans to clarify the length of the laterals, wherein on January 11, 2022 Sheet 12 was revised to state: “Sanitary and Water Notes:... 14. ALL LATERAL INVERT ELEVATIONS ARE 5 FEET PAST THE PROPERTY LINE” (“Updated Approved Plans”). The curb stops are not explicitly shown, but they are always located at the end of the lateral. The Approved Plans were incorporated into the Development Agreement dated November 16, 2021 between the Developer, City, and Utility Commission (“Development Agreement”). Excerpts of the Development Agreement, Approved Plans, and Updated Approved Plans are enclosed for your convenience.

Per the Updated Approved Plans, the Developer constructed all 59 of the lateral extensions and curb stops beyond the R.O.W. The City engineer inspected the installation of the water laterals and curb stops. The City engineer, post-construction inspected and approved the as-built location of the curb stops. Post-construction, the Utility Director determined that the curb stop locations were not located within the R.O.W; and therefore, did not comply with Wisconsin Admin. Code 382.40(4)(c).

DELAVAN OFFICE

617 E. Walworth Avenue
 P.O. Box 445
 Delavan, WI 53115

LAKE GENEVA OFFICE

875 E. Townline Road #103
 Lake Geneva, WI 53147

 **CLAIRLAW.COM**



Developer, Developer's engineer, City engineer and City Staff discussed options for resolving the curb stop locations, including the grant of an easement from the Developer to the Utility Commission. Ultimately, City staff was unwilling to accept an easement, in large part, because new easements would not bring the curb stops into compliance with the administrative code.

The Developer is equally unwilling to remove, relocate, and replace the as-built lateral extensions and curb stops, as initial due diligence indicates costs in excess of \$75,000. Tearing out, relocating, and replacing the improvements will also unnecessarily inconvenience the homeowners already living in residences affected by the as-built curb stops.

Developer, Developer's engineer and our office have determined that the as-built location of the lateral extensions and curb stops will be compliant upon approval by DSPS of our Petition for Variance. Developer's engineer discussed the issue presented by the curb stops and he indicated that a variance may be appropriate because the intent of the particular section of the code calls for the curb box to be located in an accessible location, which can be accomplished with the grant of an easement from the Developer.

The Development Agreement, Approved Plans, and Updated Approved Plans call for the Developer to provide easements to the City. Within the subdivision, the Approved Plans, and Updated Approved Plans provide two (2) separate cul-de-sacs wherein the lateral extensions and curb stops have been approved beyond the R.O.W. with individual easements from the Developer. See GIS Map Imagery enclosed. Further Section 2.5 G. of the Development Agreement concerning public water supply facilities states, in relevant part: "The Developer shall grant an easement for all... public water supply facilities placed on the Vistas of Lake Geneva and dedicated to the City."

We acknowledge City staff concerns that the future owners of the property may not realize the curb stops are located in their respective lots, instead of the R.O.W., but those concerns can be alleviated with an amendment to the Declaration of Covenants, Conditions and Restrictions for the subdivision, wherein the property owners are provided notice not to landscape or otherwise encumber the City's access to the curb stops, which notice is recorded with the Walworth County Register of Deeds and provided to future homeowners at the time of sale. There are already several utility easements within the lots that are noticed to the homeowners in this manner.

The Development Agreement provides an affirmative obligation for the City and Utility Commission to cooperate with the Developer in obtaining approvals and easements, which includes our current request to support our Petition for Variance to DSPS. Section 11.3 of the Developer's Agreement provides:

SECTION 11.3. Cooperation with Permits, Easements. The City shall cooperate with the Developer in the Developer's endeavors to obtain required permits and approvals from all other governmental or quasi-governmental agencies or boards, whether federal, state, or local, with jurisdiction over any aspect or part of Vistas of Lake Geneva, which support and assistance shall also extend to any public and private utility companies. The City shall also cooperate with the Developer in obtaining all necessary easements and shall grant the Developer access to all City owned rights-of-way to enable the Developer's provision of sanitary sewer, water service, and electrical service to Vistas of Lake Geneva, in accordance with the GDP/PIP Plan. City shall process any applications and shall issue such permits in a timely manner subject to then existing work-loads.



By way of this letter, we request that the Utility Commission abide by its contractual obligations to support the Developer's Petition for Variance and accept new easements to cover the as-built lateral extensions and curb stops.

We thank you for your consideration.

Very truly yours,

By: electronically signed by Charles W. Pollard

Charles W. Pollard

chadpollard@clairlaw.com

CWP/ah

Encs.

cc/encs.: Client

DEVELOPMENT AGREEMENT

~~October~~ ^{November} THIS DEVELOPMENT AGREEMENT ("Agreement") is made this ~~16th~~ day of ~~October~~, 2021, between the CITY OF LAKE GENEVA, Walworth County, Wisconsin ("City"), the LAKE GENEVA UTILITY COMMISSION, Walworth County, Wisconsin ("Utility Commission"), and OMEGA HOMES-VISTAS, L.L.C., a Wisconsin limited liability company ("Developer").

RECITALS

WHEREAS, the City is a Wisconsin municipal corporation, organized and existing pursuant to Wis. Stat. Ch. 62, with authority to enter into this Agreement under its zoning and annexation ordinances, as well as the general home rule authority vested in it under Wisconsin law; and

WHEREAS, the Developer is the owner of certain real property located in the City, known as Walworth County Tax Key Parcel No. ZA424700001, more particularly described on **Exhibit "A"** incorporated herein ("Vistas of Lake Geneva");

WHEREAS, Vistas of Lake Geneva is to be comprised of the following of parcel:

- Lot 1 on CSM4247 of 17.46 acres zoned MR-8 (2-Family and Multi-Family development) per 2015 zoning map.

WHEREAS, the Developer also owns Lot 1 on CSM 4248, which contains a 121-foot stormwater management and drainage easement on its southernmost portion ("121' Stormwater Easement") containing a detention pond, which is intended for use by the development;

WHEREAS, Owner obtained approval from the City for two Final Plats covering the entire development of Vistas of Lake Geneva Subdivision, a copy of which is attached hereto as **Exhibit "B"** and incorporated herein ("Final Plats"), subsequent additions shall be provided as each phase is developed as described herein;

WHEREAS, the General Development Plan ("GDP") was approved on March 23, 2020, and the Precise Implementation Plan ("PIP") for Vistas of Lake Geneva was approved by the City on December 28, 2020 and the resolutions approving the same are attached as **Exhibit "C"**; and

WHEREAS, the Developer and Owner desire to develop Vistas of Lake Geneva as a fully integrated, residential development pursuant to the conditionally approved engineering plans prepared by Cardinal Engineering LLC ("GDP/PIP Plan") attached hereto and incorporated herein as **"Exhibit D"**; and

WHEREAS, Vistas of Lake Geneva conforms to the City's 2019 Comprehensive Master Plan, projecting Mixed Residential uses for Vistas of Lake Geneva; and

WHEREAS, certain water tower improvements, including raising a water tower approximately thirty feet to fully service the future development as well as other lands adjacent to the development shall be a shared cost between the parties to the Water Tower Improvement Agreement as more fully described herein and in the attached **"Exhibit H"** which is incorporated by reference;

NOW, THEREFORE, the City, Utility Commission, and Omega Homes-Vistas, L.L.C., agree to the following:

- E. **Sanitary Sewer System.** The Developer shall construct the public sanitary sewer Improvements identified in the GDP/PIP Plan to make adequate sanitary sewerage service available to each lot within the subject phase of Vistas of Lake Geneva. The size, type, and installation of all sanitary sewers and laterals to street line (including such lift stations as may be necessary) shall be in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers, including sanitary and manhole Improvements identified in the GDP/PIP Plan.

Any oversizing costs for installation of facilities greater than that required to service Vistas of Lake Geneva shall be borne by the City to the extent that the same is an incremental cost, which cost shall include such oversized facilities and their construction and installation. The City shall pay the cost of such oversizing within a reasonable time from its receipt of an invoice for the cost of such oversized facilities, not exceeding ninety (90) days. The Developer agrees that the City will not accept the public sanitary sewer Improvements for any phase until the same have been installed in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers.

- F. **Storm Water Management System.** The Developer shall construct the storm water management system Improvements, which include catch basins and inlets, storm sewers, road ditches and open channels, detention/retention basins, and other water quality components as may be required for the subject phase of Vistas of Lake Geneva as set forth in the GDP/PIP Plan. All such Improvements are to be of adequate size and grade to hydraulically accommodate maximum potential volumes of flow. The type of Improvements required, the design criteria, and the sizes and grades shall be in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers. The storm water management system Improvements shall be designed to present no hazard to life or property. The size, type, and installation of all storm water drains and sewers proposed to be constructed shall be in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers. The City will not accept any storm water management system Improvements until the same have been installed in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers. The ownership of Outlots 1, 2, and the 121' Stormwater Easement as depicted on the Site Phasing Plan and their maintenance shall be the responsibility of the Developer or the homeowners or condominium owners associations to be formed for the portions of Vistas of Lake Geneva served by such Improvements. If such associations fail to perform such maintenance, the City, upon advance written notice to the associations, shall have the right of access to the storm water management system Improvements on Outlets 1, 2, and the 121' Stormwater Easement as depicted on the Site Phasing Plan for inspection, public drainage conveyance, and repairs. The City shall have the right to assess the cost of any repairs to the Storm Water Management System as a special assessment against the homeowners or condominium owner's association and place such charges on the real estate property tax bill. If the association is not formed or becomes defunct, the charges will be charged on a pro rata basis against the individual homeowners property and placed on their real estate property tax bill.

- G. **Public Water Supply Facilities.** The Developer shall construct public water mains as set forth in the GDP/PIP Plan in such a manner as to make adequate water service available to each lot within the subject phase of Vistas of Lake Geneva. The size,

type, and installation of all public water mains proposed to be construct shall be in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers. One (1) inch (1") PEX service shall be installed for each lot to the street line. Any oversizing costs for installation of facilities greater than that required to service Vistas of Lake Geneva shall be borne by the City to the extent that the same is an incremental cost, which cost shall include such oversized facilities and their construction and installation. The City shall pay the cost of such oversizing within a reasonable time from its receipt of an invoice for the cost of the construction and installation of such oversized facilities, not exceeding ninety (90) days. The Developer agrees that the City will not accept the public water supply Improvements for any phase until such Improvements have been installed in accordance with the GDP/PIP Plan and specifications approved by the City, the Utility Commission, and their engineers. The developer shall grant an easement to the City in a form acceptable to the City for all sanitary sewer system Improvements and public water supply facilities placed on the Vistas of Lake Geneva and dedicated to the City.

H. **Other Utilities.**

1. The Developer shall cause electrical power, gas, telephone facilities, and cable television service to be installed in such a manner as to make adequate service available to each lot in Vistas of Lake Geneva. All electrical power, gas, telephone facilities, and cable television service shall be located, where practicable, in underground conduits.
2. Plans indicating proposed locations of all electrical power, gas, and telephone distribution and transmission lines required to service the subject phase of Vistas of Lake Geneva shall be reviewed and approved by the City Engineer.

I. **Street Lights.** Street lights and street name sign Improvements for the subject phase of Vistas of Lake Geneva shall be installed at the Developer's cost and shall conform to City standards. Installation shall be approved by the City Engineer and the Utilities Director. Following installation and approval, such light and street name sign Improvements shall be the property of the City, and the City shall maintain same. Such Improvements shall be located within the right-of-way to be dedicated to the City.

J. **Landscaping.** The Developer shall:

1. Preserve, to the extent possible, existing trees, shrubbery, vines, and grasses not actually lying in public roadways, drainageways, building foundation sites, private driveways, paths, utility easements, and trails by use of sound conservation practices, except that Outlot 3 shall be used as a borrow pit and excess fill during construction and as "open space" in the future.
2. Remove and lawfully dispose of all destroyed trees, brush, stumps, shrubs, and other natural growth and all rubbish.

K. **Park Area.** Notwithstanding Sec. 66-97 of the City Municipal Code, Developer shall pay \$230.00 at the time of building permit to satisfy all park requirements of each lot with the City.

any kind relating to injury, death, or property damage arising directly or indirectly out of the Improvements constructed or to be constructed under this Agreement, including extra work, by reason of negligent or wrongful conduct in whole or in part on the part of:

- A. The Developer, or any of its servants, employees, personnel, agents, representatives, contractors, or subcontractors, or the agents of said respective parties, or persons performing any work under this Agreement or in connection with any work performed under this Agreement.
- B. The Developer hereby warrants that all Improvements required herein will utilize good quality materials and workmanship. The Developer further agrees to warrant all Improvements installed by Developer or its contractors or subcontractors of the subject phase against any and all defects in material or workmanship for a period of one (1) year from the date of the acceptance of the public dedication thereof.

SECTION 10.2. **Defense.** The Developer agrees to assume the defense of any action filed to which this hold harmless agreement applies, and to pay all costs and reasonable attorney fees incurred in connection therewith, and to pay any final judgments entered in an action to which this hold harmless agreement and indemnification agreement applies.

SECTION 10.3. **Immunity Not Affect.** This indemnity and hold harmless agreement shall be applicable regardless of any provision of immunity provided for by law.

SECTION 11 MISCELLANEOUS

SECTION 11.1. **Complete Agreement, Amendment.** There are no representations, covenants, warranties, promises, agreements, conditions, or undertakings, oral or written, between the City and the Developer, other than as set forth herein, which is to be read and interpreted in conjunction with this Agreement as to the subject matter hereof. Except as otherwise expressly provided herein, no subsequent alteration, amendment, change, or addition to this Agreement shall be binding upon either party unless made in writing by the City Council and the Developer and signed by them.

SECTION 11.2. **Conflicts with Codes and Ordinances of the City.** Whenever the terms or provisions of this Agreement or any exhibits hereto, including the Final Plats, Site Phasing Plan, or the PIP, conflict with the terms and provisions of any codes or ordinances of the City, the terms and provisions of this Agreement shall prevail and control.

SECTION 11.3. **Cooperation with Permits, Easements.** The City shall cooperate with the Developer in the Developer's endeavors to obtain required permits and approvals from all other governmental or quasi-governmental agencies or boards, whether federal, state, or local, with jurisdiction over any aspect or part of Vistas of Lake Geneva, which support and assistance shall also extend to any public and private utility companies. The City shall also cooperate with the Developer in obtaining all necessary easements and shall grant the Developer access to all City owned rights-of-way to enable the Developer's provision of sanitary sewer, water service, and electrical service to Vistas of Lake Geneva, in accordance with the GDP/PIP Plan. City shall process any applications and shall issue such permits in a timely manner subject to then existing work-loads.

SECTION 11.4. **Assessment Pending Development.** If allowed by law, Vistas of Lake Geneva shall be assessed as improved property in only those phases that have been actually improved and developed by the Developer. The remainder of Vistas of Lake Geneva not so improved or

Commission and City shall be responsible for any and all costs not covered by the Developer's Share.

IN WITNESS WHEREOF, the parties have executed this Agreement on the date first written above.

CITY OF LAKE GENEVA, a Wisconsin municipal Corporation (The "City")

By: Charles Klein
Mayor

Attest: Randy Hays
City Clerk

APPROVAL OF COMMON COUNCIL

This Agreement was approved by the Common Council of the City of Lake Geneva ~~by Resolution~~ dated the 11th day of October, 2021

LAKE GENEVA UTILITY COMMISSION, a Wisconsin municipal corporation (The "Utility Commission.")

By: Dennis Lyon
Dennis Lyon, President

Omega Homes-Vistas, L.L.C.
(The "Developer")

By: John J. Giampoli
John J. Giampoli, its President

This Document drafted by:
CLAIR, THOMPSON & POLLARD, S.C.
Attorney Charles. W. Pollard IV
617 East Walworth Avenue
Delavan, Wisconsin 53115-0445
E-mail: chadpollard@clairlaw.com

by Chad Pollard
Charles W. Pollard, attorney-in-fact

VISTAS OF LAKE GENEVA

GDP/PIP SUBMITTAL PLANS

JANUARY 10, 2020

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4	SITE PLAN
5	SITE PHASING PLAN
6	OVERALL GRADING PLAN
7	EROSION CONTROL PLAN
8	OVERALL GRADING CUT AND FILL PLAN
9	DETAILED GRADING PLAN
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11	STORM SEWER PLAN
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27-28	UTILITY DETAILS
29	PROJECT NOTES
30	EXHIBIT 1
31	EXHIBIT 2



PROJECT CONTACTS:

PROJECT OWNER
OMEGA HOMES-VISTAS, LLC
PHONE: 608-436-2852
EMAIL: gampol@omegahomes.net

CIVIL ENGINEER
CARDINAL ENGINEERING LLC
RYAN CARDINAL, PE
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EMAIL: RYAN@CARDINALENGINEERINGWI.COM

LANDSCAPE ARCHITECT
THOMAS NORDLOH ASSOCIATES
PHONE: 262-486-6191
EMAIL: ton@tnla.com

CITY OF LAKE GENEVA
BUILDING AND ZONING ADMINISTRATOR
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EMAIL: BZADMIN@CITYOFLAKEGENEVA.COM

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PUBLIC WORKS DIRECTOR
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FIRE DEPARTMENT
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CITY ENGINEER
GREG GOVERNATORI, PE
PHONE: 262-757-2747
EMAIL: GOVERNATORI@KAPURINC.COM

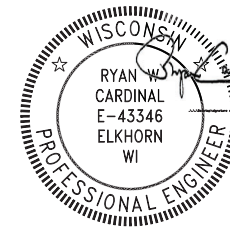
CITY PLANNER
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EMAIL: MSLAVNEY@VANDEWALLE.COM

ELECTRIC UTILITY
ALLIANT ENERGY
AUSTIN KROHN
EMAIL: AUSTINKROHN@ALLIANTENERGY.COM

GAS UTILITY
WE ENERGIES
SANDRA MENDEN
PHONE: 262-753-1004
EMAIL: SANDRA.MENDEN@WE-ENERGIES.COM

ALL SPECIFICATIONS ARE REFERENCED TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION. DETAILS UNDER CARDINAL ENGINEERING LLC TITLE BLOCK TAKE PRECEDENCE.

WISDOT STANDARD DETAILS TO BE FOLLOWED INCLUDE, BUT NOT LIMITED TO THOSE PROVIDED AT THE END OF THIS PLAN SET. ONLY SPECIFICATIONS OR DETAILS PROVIDED UNDER THIS PROJECT TITLE BLOCK SUPERCEDE THE REFERENCED WISDOT SPECIFICATIONS.



DIGGERSHOTLINE
Dial 811 or (800)242-8511
www.DiggersHotline.com

CLIENT

OMEGA HOMES-
VISTAS, LLC

VISTAS OF LAKE GENEVA
LAKE GENEVA, WI

TITLE SHEET

GDP/PIP SUBMITTAL



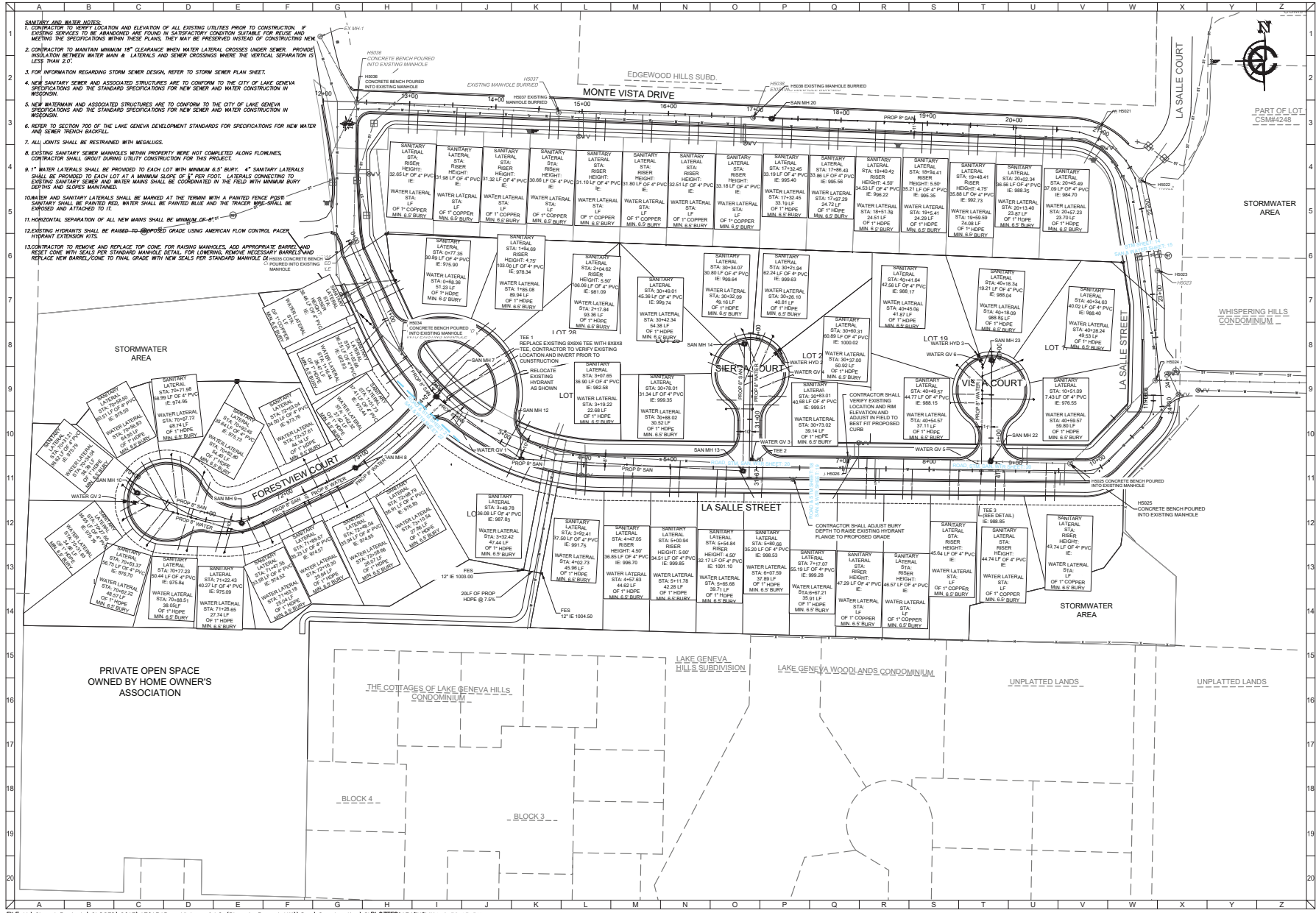
CARDINAL ENGINEERING LLC
DESIGNING IN TRUE DIRECTIONS

201 BROAD STREET, SUITE B
LAKE GENEVA, WI 53147
262-757-8776
CARDINALENGINEERINGLLC.COM

NO.	REVISION DESCRIPTION	REV DATE
10	CITY COMMENT	1/10/2021
9	CITY REVIEW	10/12/2021
8	PIPE LABEL	09/26/2021
7	GRADING REVIEW	09/03/2021
SCALE		1"=500'
PROJECT NUMBER		1701345
DATE		01/10/2020
PROJECT MGR		RYAN CARDINAL, PE
DRAWN BY		BCP
DESIGNED BY		JNL

SHEET NUMBER

1 OF 31



CLIENT

OMEGA HOMES-VISTAS, LLC

SANITARY SEWER AND WATER PLAN

GDP/PIP SUBMITTAL

ENGINEERING

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7	SHADING REVIEW	09/03/2021

SCALE 1" = 50'

PROJECT NUMBER 1701345

DATE 01/10/2020

PROJECT MGR RYAN CARDINAL, PE

DRAWN BY BCP

DESIGNED BY JAL

SHEET NUMBER 12 OF 31

VISTAS OF LAKE GENEVA

GDP/PIP SUBMITTAL PLANS

JANUARY 10, 2020

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REVISION:

SHEET 12: UPDATE LATERAL LABELS FOR PREVIOUS UPDATED GRADING
SHEET 13-22: ADD MISSING STRUCTURE LABELS AND MISSING INFORMATION
SHEET 26: ADDED FIELD INLET DETAIL

PROJECT CONTACTS:

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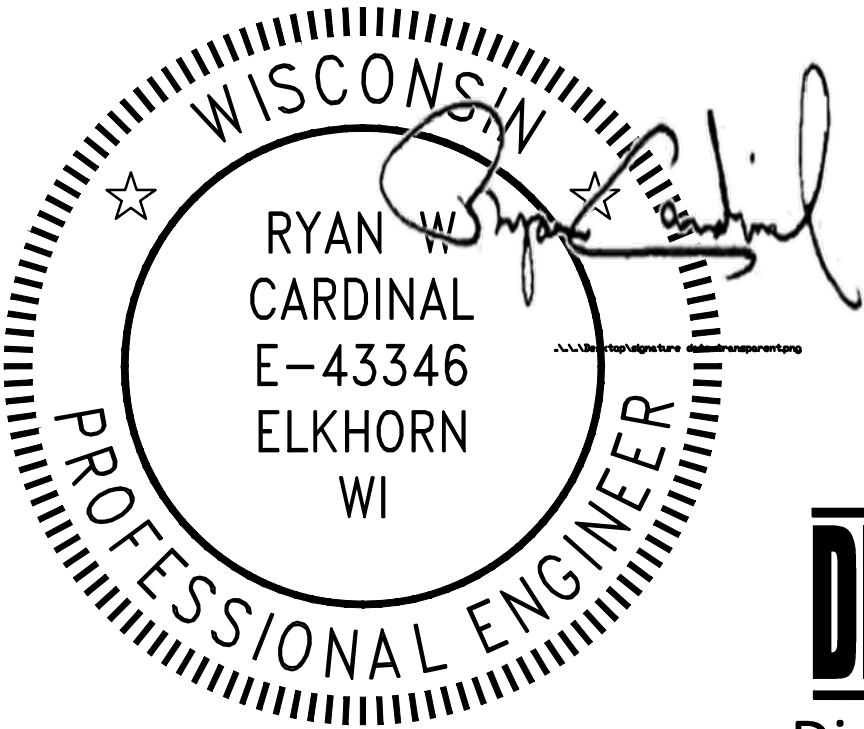
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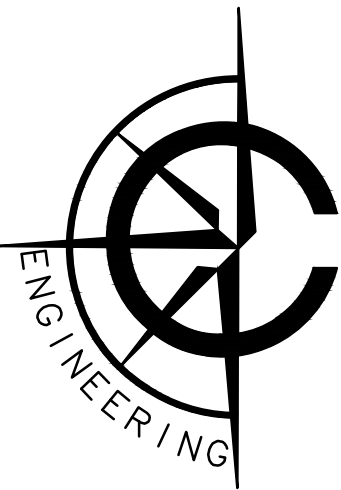
CLIENT

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VISTAS, LLC

VISTAS OF LAKE GENEVA
LAKE GENEVA, WI

TITLE SHEET

GDP/PIP SUBMITTAL



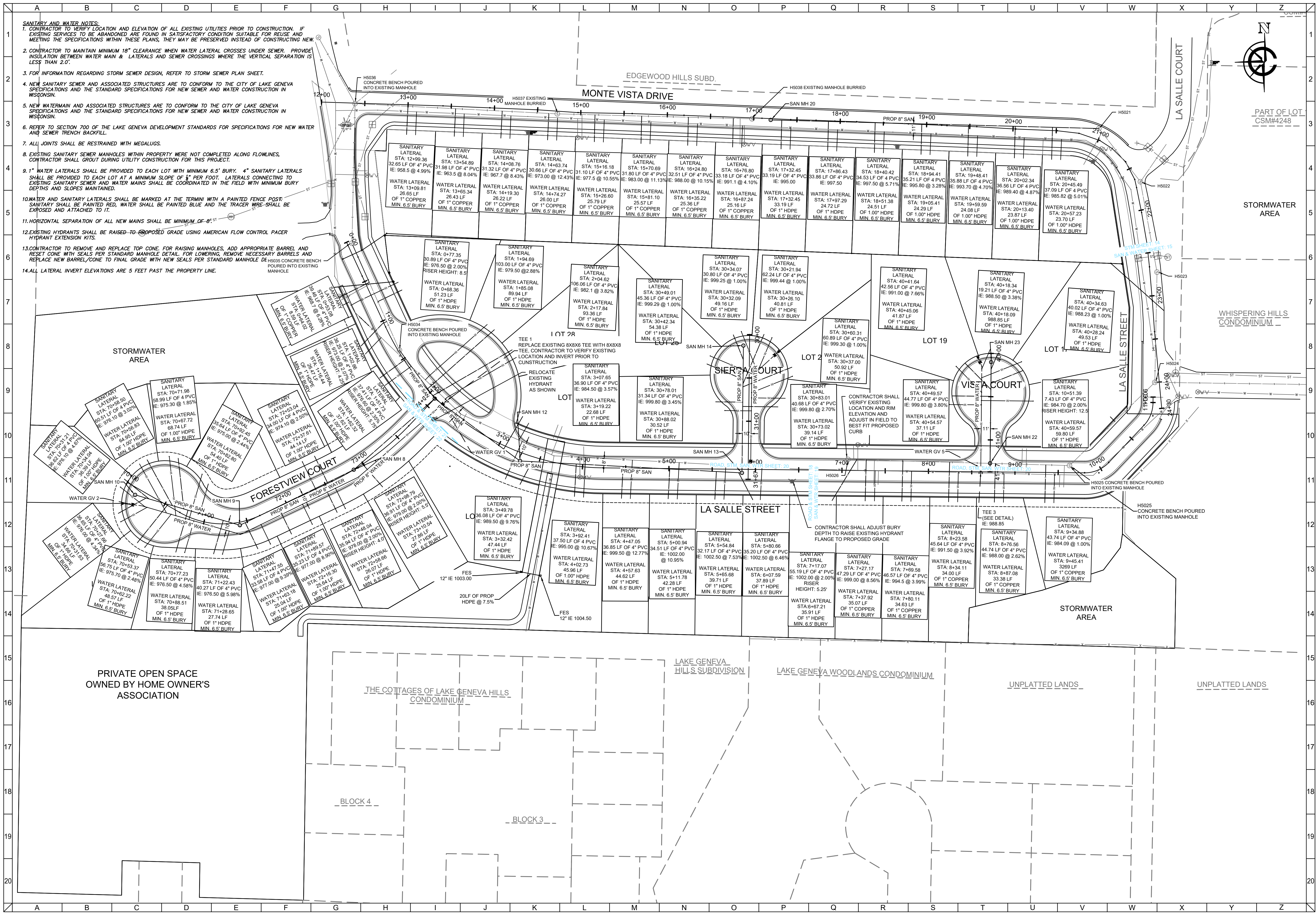
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201 BROAD STREET, SUITE B
LAKE GENEVA, WI 53147
262-757-8776
CARDINALENGINEERINGWI.COM

NO.	REVISION DESCRIPTION	REV DATE
11	CITY COMMENT	01/11/2022
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9	CITY REVIEW	10/01/2021
8	PIPE LABEL	09/20/2021
SCALE		1"=500'
PROJECT NUMBER		1701345
DATE		01/10/220
PROJECT MGR		RYAN CARDINAL, PE
DRAWN BY		BDP
DESIGNED BY		JNL

SHEET NUMBER

1 OF 31



CLIENT

OMEGA HOMES--
VISTAS, LLC

VISTAS OF LAKE GENEVA

LAKE GENEVA, WI

GDP/PIP SUBMITTAL

SANITARY SEWER
AND WATER PLAN

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1200 LA SALLE STREET
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NO. 11

REVISION DESCRIPTION

REV DATE

11

CITY COMMENT

01/11/2022

10

CITY COMMENT

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CITY REVIEW

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8

PIPE LABEL

09/20/2021

SCALE

1" = 50'

PROJECT NUMBER

1701345

DATE

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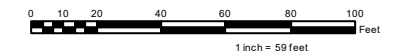
SHEET NUMBER

12 OF 31



Lots 16-26 - Blanket Easement

WALWORTH COUNTY, WISCONSIN



Grid North

Geodetic North

Author:

Map Produced on: 5/8/2023

Wisconsin State Plane Coordinate System, South Zone
Horizontal Datum: NAD83-2011

Walworth County Information Technology Department
Land Information Division

1800 County Trunk NW
Elkhorn, Wisconsin 53121-1001

DISCLAIMER: THE INFORMATION PROVIDED ON THIS MAP HAS BEEN PRODUCED
AND PROCESSED FROM SOURCE DATA AND IS NOT A GUARANTEE. NO WARRANTY
EXPRESS OR IMPLIED IS MADE REGARDING ACCURACY, ADEQUACY, COMPLETENESS,
LEGIBILITY, RELIABILITY OR USEFULNESS OF THIS INFORMATION. THE INFORMATION
CONTAINED HEREIN WILL NOT BE ACCEPTED AS AN OFFICIAL DOCUMENT.





Wisconsin Department of Safety and Professional Services

Application for Review – Petition for Variance – SBD-9890XPersonal information you provide may be used for secondary purposes
[Privacy Law s. 15.04(1)(m), Stats.]

-Complete all pages-

1. Facility Information	Complete for <u>submitted applications</u> :
Facility (Building) Name: <u>59 lateral extensions and curb stops</u> Number and Street: <u>Monte Vista Dr., La Salle St., Forestview Ct.</u> SPS Site Number (if known): SIT- _____ Legal Description: <u>See Attached Addendum A</u> County of: <u>Walworth</u> ☒ City ☐ Village ☐ Town Of: <u>Lake Geneva</u>	DIS Number / Transaction ID: _____ Previous Related Application Number: _____ Review Date: _____
2. Owner Information Customer # _____	3. Designer Information Customer # _____
Name: <u>David Patzelt</u> Company Name: <u>Shodeen Group</u> Number and Street: <u>77 N 1st Street</u> City, State, Zip Code: <u>Geneva, IL 60134</u> Contact Person: <u>Dave Patzelt</u> Telephone Number: <u>630-327-7667</u> Email Address: <u>dave@shodeen.com</u>	Designer: <u>Ryan Cardinal</u> Design Firm: <u>Cardinal Engineering, LLC</u> Number and Street: <u>1200 LaSalle Street</u> City, State, Zip Code: <u>Lake Geneva, WI 53147</u> Contact Person: <u>Ryan Cardinal</u> Telephone Number: <u>(262) 757-8776</u> Email Address: <u>ryan@plansurveyengineer.com</u>
4. Plan Review Status	Plan previously review by (please enclose a copy of review letter)
☐ Plan submitted with petition ☐ Plan review not required ☐ Plan will be submitted after petition determination ☐ Requesting revision ☒ Other SPS Application Number _____	☐ State ☒ Municipality ☒ Approved ☐ Held ☐ Denied Code Being Petitioned: ☐ Commercial Bldg ☐ HVAC ☒ Plumbing ☐ Private Sewage System ☐ Swimming Pool ☐ Electrical ☐ Boilers ☐ Amusement Rides ☐ Uniform Dwelling Code ☐ Camping Unit ☐ Elevators ☐ Gas Systems ☐ Refrigeration ☐ Other

5. State the code section being petitioned AND the specific condition or issue you are requesting be covered under this petition for variance.

Wisconsin Admin. Code 382.40(4). See Addendum A attached.

6. Reason why compliance with the code cannot be attained without the variance (Attach additional sheets, if necessary)

See Addendum A attached.

7. State your proposed means and rationale of providing equivalent degree of health, safety, or welfare as addressed by the code section petitioned.

See Addendum A attached.

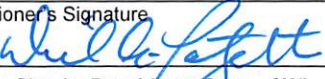
8. List attachments to be considered as part of the petitioner's statements (i.e., model code sections, test reports, research articles, expert opinion, previously approved variances, pictures, plans, sketches, etc.).

Addendum A, Excerpts of Development Agreement dated November 16, 2021, Vistas of Lake Geneva GDP/PIP Submittal Plans January 10, 2020 (REV DATE 11/09/2021), Vistas of Lake Geneva GDP/PIP Submittal Plans January 10, 2020 (REV DATE 01/11/2022), GIS Map Imagery

9. Verification by Owner

Note: Petitioner must be the owner of the building or system or credential applicant for a SPS 305 petition. Tenants, agents, designers, contractors, attorneys, etc., shall not sign petition unless Power of Attorney is submitted with the Petition for Variance Application.

I state, as petitioner, that I have read the foregoing petition and I believe it is true and that I have significant ownership rights to the subject building or project.

Petitioner's Signature  DAVID A. PATZELT		
Make Checks Payable to: State of WI – DSPS Complete remainder of form for variance from SPS 320-325, SPS 327, SPS 361-366, SPS 382, SPS384, and SPS 390.		Total Amount Due \$ _____ Attach check here.
Owner's Name SHODEEN GROUP	Project Location Monte Vista Dr., La Salle St., Forestview Ct., Lake Geneva, WI	Plan Number

Fire Department Position Statement:

To be completed for fire or life-safety related variances requested from SPS 361-366, SPS 316, SPS 327, and other fire- related requirements.

I have read the application for variance and recommend: (check appropriate box)

☐ Approval ☐ Conditional Approval ☐ Denial ☐ No Comment

Explanation for recommendation including any conflicts with local rules and regulations and suggested conditions:

Fire Department Name and Address	
Name of Fire Chief or Designee (type or print)	Telephone Number
Signature of Fire Chief or Designee	Date Signed

Local Government Inspection Recommendation

To be completed for variances requested from SPS 316, SPS 320-323, SPS 327 and SPS 383. For SPS 361-366, complete if plan review is by municipality or orders are written on the building under construction; optional in other cases. Please submit a copy of the orders.

I have read the application for variance and recommend: (check appropriate box)

☐ Approval ☐ Conditional Approval ☐ Denial ☐ No Comment

Explanation for recommendation including any conflicts with local rules and regulations and suggested conditions:

Local Government Exercising Jurisdiction	
Name and Address of Jurisdiction Official (type or print)	Telephone Number of Enforcement Official
Signature of Local Government Enforcement Official	Date Signed

Public Health/Life Safety Position Statement

To be completed for public health and life-safety related variances requested from SPS 382, SPS 384 and SPS 390, and other public swimming pool related requirements.

I have read the application for variance and recommend: (check appropriate box)

☐ Approval ☐ Conditional Approval ☐ Denial ☐ No Comment

Explanation for recommendation including any conflicts with local rules and regulations and suggested conditions:

☐ Department of Agriculture, Trade & Consumer Protection (DATCP) ☐ Department of Health Services (DHS) ☐ Department of Natural Resources (DNR) ☐ Other:	
Name of Designee (type or print)	Telephone Number
Signature of Designee	Date Signed

Petition for Variance Information and Instructions SPS 303

In instances where exact compliance with a particular code requirement cannot be met or alternative designs are desired, the division has a petition for variance process in which it reviews and considers acceptance of alternatives which are not in strict conformance with the letter of the code, but which meet the intent of the code. **A variance is not a waiver from a code requirement.** The petitioner must **provide an equivalency which meets the intent** of the code section petitioned to obtain a variance. Documentation of the rationale for the equivalency is required. Failure to provide adequate information may delay a decision on the petition. Pictures, sketches, and plans may be submitted to support equivalency. If the proposed equivalency does not adequately safeguard the health, safety, and welfare of building occupants, frequenters, firefighters, etc., the variance request will be denied. NOTE: A SEPARATE PETITION IS REQUIRED FOR EACH BUILDING AND EACH CODE ISSUE PETITIONED (i.e., window issue cannot be processed on the same petition as stair issue). It should be noted that **a petition for variance does not take the place of any required plan review submittal.**

The division is unable to process petitions for variance that are not properly completed. Before submitting the application, the following items should be checked for completeness in order to avoid delays:

- Petitioner's name (typed or printed)
- Petitioner's signature
- The application must be signed by the owner of the building or system unless a Power of Attorney is submitted.
- Analysis to establish equivalency, including any pictures, illustrations, or sketches of the existing and proposed conditions to clearly convey your proposal to the reviewer.
- Proper fee
- Any required position statements by fire chief or municipal official

A position statement from the chief of the local fire department is required for fire or life-safety issues. No fire department position statement is required for topics such as plumbing, private onsite sewage systems, or energy conservation. Submit a municipal building inspection department position for SPS 316 electrical petitions, or if SPS 361-366 commercial building plan review is by the municipality or orders are written on the building under construction. (Submit a copy of the orders.) For rules relating to one- and two-family dwellings, a position statement is required only if the local municipality is the enforcing body. A position statement from the county sanitary permit issuing agent is required for petitions to SPS 383 and 385. A position statement from the Department of Agriculture, Trade and Consumer Protection (DATCP) is required for life-safety issues for public swimming pools requested from SPS 390. Position statements must be completed and signed by the appropriate fire chief, local government enforcement official or state agency designee. Signatures or seals on all documents must be originals. Photocopies are not acceptable.

Fees for the Division's Review of the Petition for Variance

Chapter (circle appropriate category)	Revenue Code	Fee	*Revision Fee
SPS 316, Electrical	4731000	\$300	\$100
SPS 318, Elevators	5250000	\$300	\$100
SPS 327 Camping Units	4733000	\$175	\$50
SPS 320-325 Uniform Dwelling Code	4731000	\$175	\$50
SPS 334, Amusement Rides	5250000	\$300	\$100
SPS 340, Gas Systems	5250000	\$300	\$100
SPS 341, Boilers and Pressure Vessels	5250000	\$300	\$100
SPS 343, Anhydrous Ammonia	5250000	\$300	\$100
SPS 345, Mechanical Refrigeration	5250000	\$300	\$100
SPS 360-366, Commercial Building Code For fire system Petitions for Variance – Contact 920-492-6505	4733000	\$550	\$100
SPS 381-387, General Plumbing	4733000	\$300	\$75
SPS 390, Swimming Pools	4733000	\$300	\$75
SPS 383 POWTS	4733000	\$300	\$75
All Other Chapters		\$300	\$100

*Revisions are accepted only for one year after action on original petition.

SPS 302.52

Except for special cases, Industry Services will review and make a determination on a petition for variance within 30 business days of the scheduled review date, provided all calculations, documents, and fees required for the review have been received.

Division of Industry Program Contacts: <https://dsps.wi.gov/Pages/Programs/Contacts.aspx>

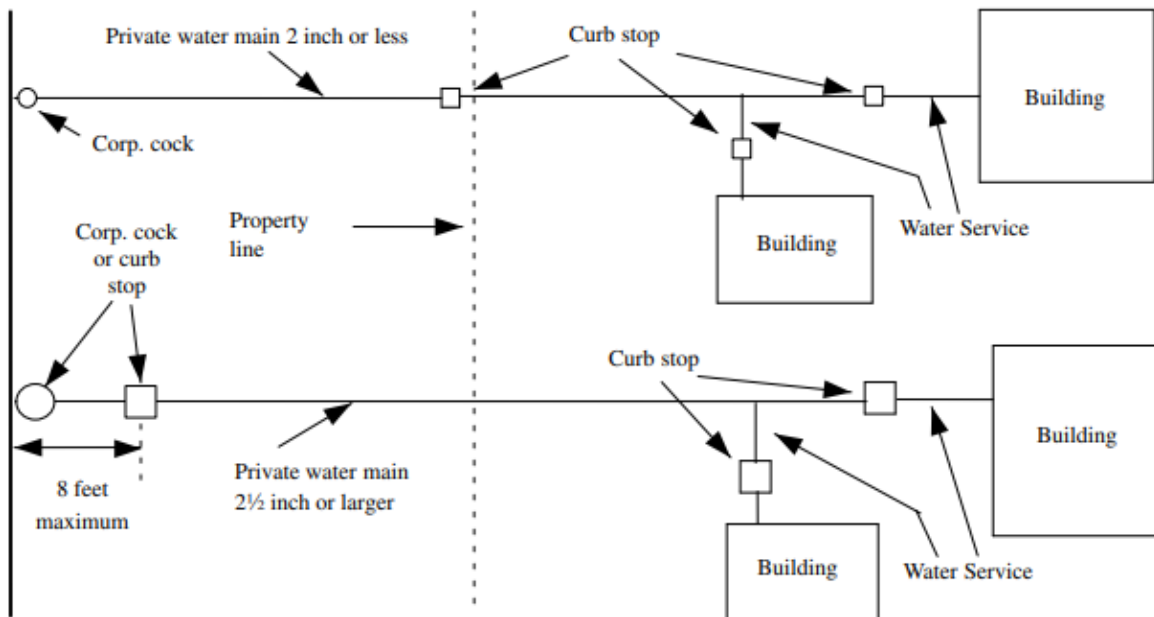
ADDENDUM A

This Addendum A is attached to and incorporated into that certain Petition for Variance made by Shodeen Group (“Developer”) concerning the property located at Vistas of Edgewood Subdivision (“Subdivision”) at various addresses on Monte Vista Dr., La Salle St., Forestview Ct., Sierra Ct. and Vista Ct., City of Lake Geneva, County of Walworth, Wisconsin.

State the code section being petitioned AND the specific condition or issue you are requesting be covered under this petition for variance.

We are seeking acceptance of an alternative placement of 59 as-built curb stops beyond the R.O.W. with many extending approximately five feet on private property to be accessed, maintained, operated, and repaired pursuant to easements from the Developer as shown in the final engineering plans. Wisconsin Admin. Code SPS 382.40(4)(a)2.a. provides in relevant part: “if a private water main connects to public water main, a curb stop shall be installed in the private water main between the corporation cock and the property line.” The code also provides the following diagram in SPS 382 Appendix A-382.40 (4):

A-382.40 (4) CONTROL VALVES.

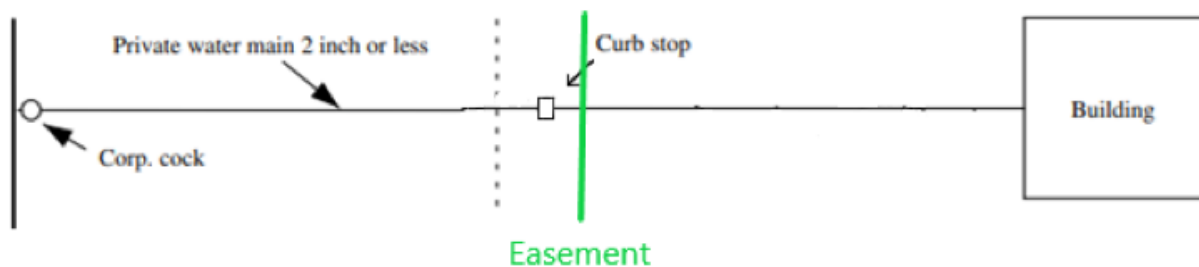


The Developer, Developer’s Wisconsin licensed engineer, City, City engineer, and Utility Commission spent several months reviewing, revising, and approving the Developer’s GDP/PIP Plan, including engineering plans for the public water supply facilities that expressly show the laterals five feet within the lots of the subdivision (“Approved Plans”). The City engineer requested a clarification to the Approved Plans to clarify the length of the laterals, wherein on January 11, 2022 Sheet 12 was revised to state: “Sanitary and Water Notes:... 14. ALL LATERAL INVERT ELEVATIONS ARE 5 FEET PAST THE PROPERTY LINE” (“Updated Approved Plans”). The curb stops are not explicitly shown, but they are always located at the end of the lateral. The Approved Plans were incorporated into the Development Agreement dated November 16, 2021 between the Developer, City, and Utility Commission (“Development Agreement”). Excerpts of

the Development Agreement, Approved Plans, and Updated Approved Plans are enclosed for your convenience.

Per the Updated Approved Plans, the Developer constructed all 59 of the lateral extensions and curb stops beyond the R.O.W. The City engineer inspected the installation of the water laterals and curb stops. The City engineer, post-construction inspected and approved the as-built location of the curb stops. Post-construction, the Utility Director determined that the curb stop locations were not located within the R.O.W; and therefore, did not comply with Wisconsin Admin. Code 382.40(4)(c).

As a reasonable alternative to curb stops located within the R.O.W., we request that they be allowed to remain on their respective lots with access provided to the City and Utility Commission by easement, as generally depicted below:



Reason why compliance with the code cannot be attained without the variance.

The curb stops are best placed beyond the R.O.W. because many of the lots will have City sidewalk and there is only four feet available from the back of the curb to the property line, meaning should the curb stops be placed within the R.O.W. future needs to dig up the system would damage the City sidewalk and undermine the City roads.

After approvals and inspection, the Developer, Developer's engineer, City, City engineer, and Utility Commission caused 59 curb stops to be fully constructed approximately five feet beyond the R.O.W. Several homes have been sold within the development and tearing out, relocating, and replacing improvements would unnecessarily inconvenience the residents. Initial due diligence indicates costs for removal, relocation and replacement in excess of \$75,000. There are two cul-de-sacs within the Subdivision that are outside of the R.O.W. and by necessity will require easements for access to the City.

State your proposed means and rationale of providing equivalent degree of health, safety, or welfare as addressed by the code section petitioned.

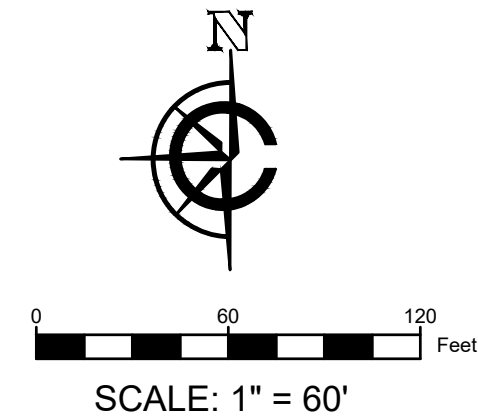
The intent of Wisconsin Admin. Code SPS 382.40(4) is to have a valve with curb box to the ground surface and that the curb box is in an accessible location (physical and legal) to the owner of the water main. By granting an easement to the City and Utility Commission, the Developer is able to meet that intent. The City and Utility Commission will have better access to the improvements via easement. The Developer has authority within its Declaration of Covenants, Conditions, and Restriction to not only grant an easement to provide the City and Utility Commission with its necessary access, but also provide restrictions on private improvements, such as landscaping, on the lots to ensure that the City and its residents understand the area would be a limited from landscaping prohibiting such access.

List attachments to be considered as part of the petitioner's statements.

- Exhibit A: Excerpts of Development Agreement dated November 16, 2021
- Exhibit B: Vistas of Lake Geneva GDP/PIP Submittal Plans (REV 11/09/2021),
- Exhibit C: Vistas of Lake Geneva GDP/PIP Submittal Plans (REV DATE 01/11/2022
- Exhibit D: GIS Map Imagery

THE VISTAS OF LAKE GENEVA FIRST ADDITION

OUTLOT 4 AND THE NORTH PART OF OUTLOT 3 OF THE VISTAS OF LAKE GENEVA SUBDIVISION; ALL IN PART OF THE NW 1/4 & SW 1/4 OF THE SE 1/4 AND NE 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 26, TOWN 2 NORTH, RANGE 17 EAST, CITY OF LAKE GENEVA, WALWORTH COUNTY, WISCONSIN

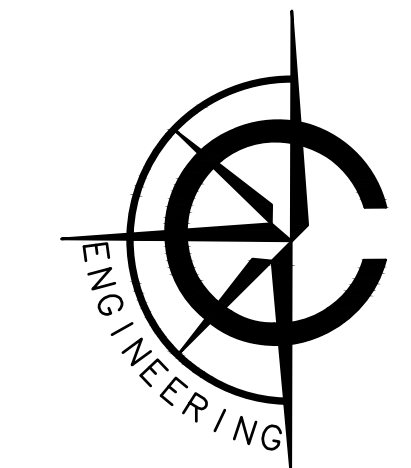


SYMBOL	DESCRIPTION
	County Section Corner
	Concrete Monument
	Found 1.25" O.D. Iron Pipe
	Found 5/8" Iron Bar (or as stated)
	Set Iron Pipe, 2.375" O.D. x 16' 3.65L.F.
	Curve (See Curve Table)
	Line (See Line Table)
	Recorded Information
	No Vehicle Access Allowed

- 25' ACCESS AND STORMWATER EASEMENT
EXISTING DRIVE AND UTILITY EASEMENT
40' X 15' SIGN EASEMENT

BEARINGS REFERENCED TO THE NORTH LINE OF THE SOUTHEAST 1/4 OF SECTION 26-2-17, RECORDED AS S89°52'53"W IN THE WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, (NAD-27). COORDINATES ARE REFERENCED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, (NAD-27).

OWNER / DEVELOPER:
OMEGA HOMES-VISTAS LLC
210 E OGDONOR DR. STE 101
ELKHORN, WI 53121
SURVEYOR:
PAUL H. VAN HENKELUM, PLS
CARDINAL ENGINEERING
PO BOX 281
1200 LASALLE STREET
LAKE GENEVA, WI 53147
PHONE 262-757-8776



CARDINAL ENGINEERING LLC
DESIGNING IN TRUE DIRECTIONS

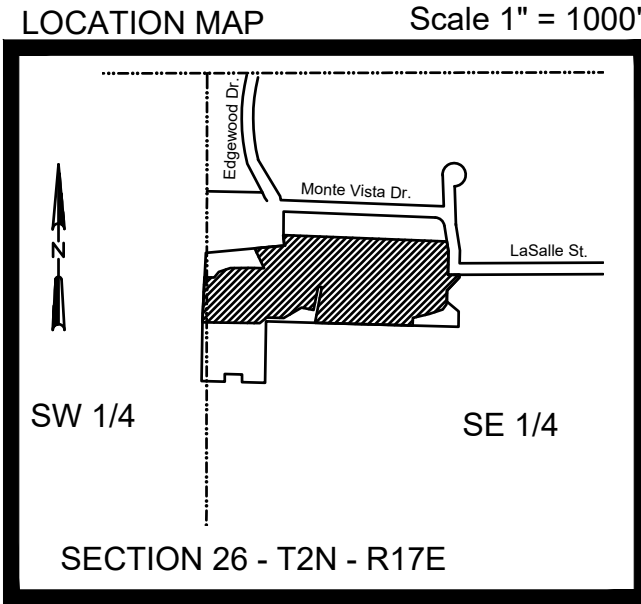
PO BOX 281
1200 LASALLE STREET
LAKE GENEVA, WI 53147
262-757-8776
CARDINALENGINEERINGWI.COM

PAUL H. VAN HENKELUM S-1931
WISCONSIN PROFESSIONAL LAND SURVEYOR
(original if signed in red)

FOUND NW CORNER OF THE SE 1/4
SECTION 26-2-17
CONCRETE MONUMENT WITH BRASS CAP
N 242.133.49
E 2416.517.71

WEST LINE OF
THE SE 1/4 OF
SEC. 26-2-17

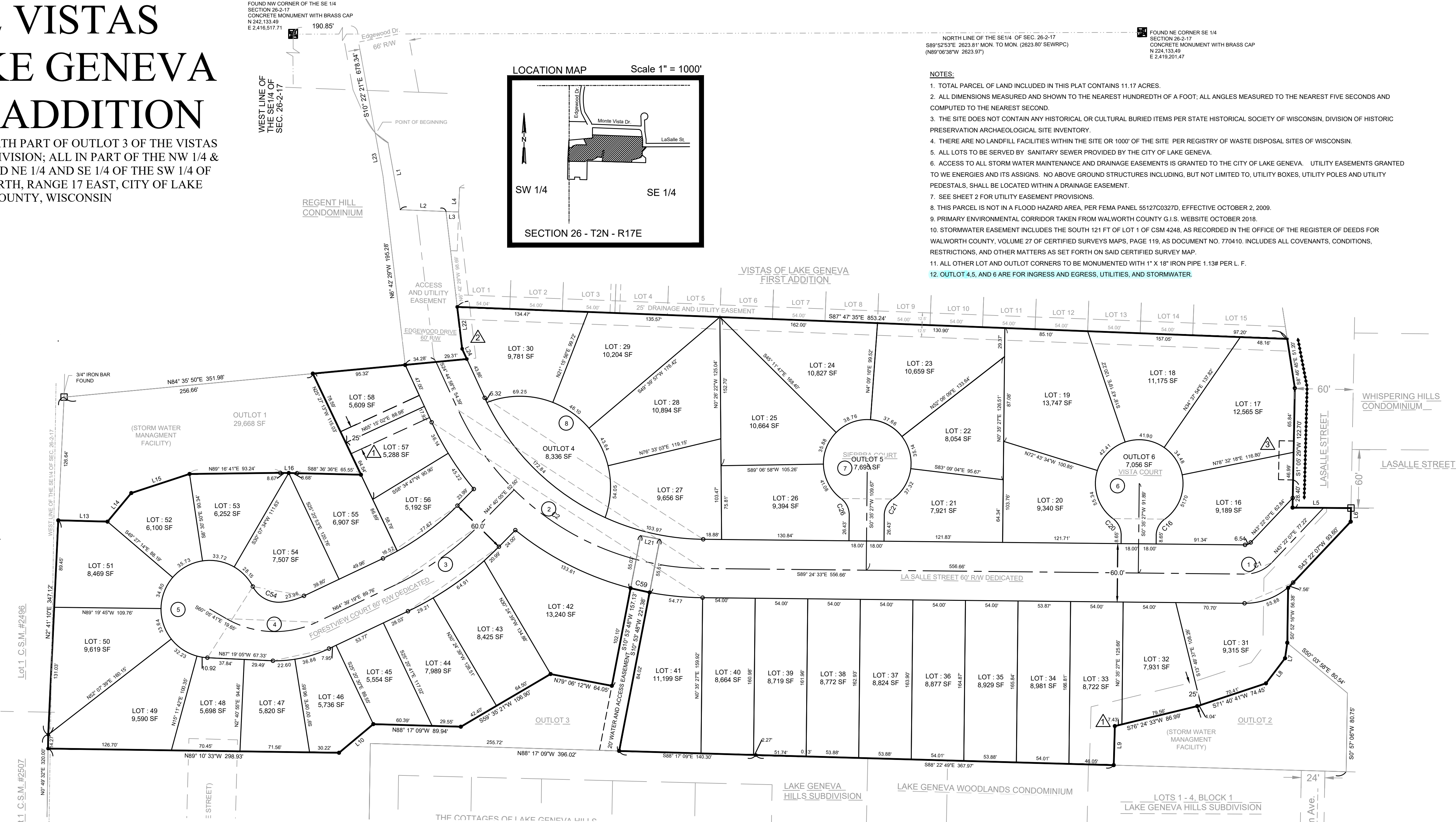
REGENT HILL
CONDOMINIUM



NORTH LINE OF THE SE 1/4 OF SEC. 26-2-17
S89°52'53"E 2623.81' MON. TO MON. (2623.80' SEWRPC)
(N89°06'38"W 2623.97')

FOUND NE CORNER SE 1/4
SECTION 26-2-17
CONCRETE MONUMENT WITH BRASS CAP
N 224.133.49
E 2419.201.47

- NOTES:
- TOTAL PARCEL OF LAND INCLUDED IN THIS PLAT CONTAINS 11.17 ACRES.
 - ALL DIMENSIONS MEASURED AND SHOWN TO THE NEAREST HUNDREDTH OF A FOOT; ALL ANGLES MEASURED TO THE NEAREST FIVE SECONDS AND COMPUTED TO THE NEAREST SECOND.
 - THE SITE DOES NOT CONTAIN ANY HISTORICAL OR CULTURAL BURIED ITEMS PER STATE HISTORICAL SOCIETY OF WISCONSIN, DIVISION OF HISTORIC PRESERVATION ARCHAEOLOGICAL SITE INVENTORY.
 - THERE ARE NO LANDFILL FACILITIES WITHIN THE SITE OR 1000' OF THE SITE PER REGISTRY OF WASTE DISPOSAL SITES OF WISCONSIN.
 - ALL LOTS TO BE SERVED BY SANITARY SEWER PROVIDED BY THE CITY OF LAKE GENEVA.
 - ACCESS TO ALL STORM WATER MAINTENANCE AND DRAINAGE EASEMENTS IS GRANTED TO THE CITY OF LAKE GENEVA. UTILITY EASEMENTS GRANTED TO WE ENERGIES AND ITS ASSIGNS. NO ABOVE GROUND STRUCTURES INCLUDING, BUT NOT LIMITED TO, UTILITY BOXES, UTILITY POLES AND UTILITY PEDESTALS, SHALL BE LOCATED WITHIN A DRAINAGE EASEMENT.
 - SEE SHEET 2 FOR UTILITY EASEMENT PROVISIONS.
 - THIS PARCEL IS NOT IN A FLOOD HAZARD AREA, PER FEMA PANEL 55127C0327D, EFFECTIVE OCTOBER 2, 2009.
 - PRIMARY ENVIRONMENTAL CORRIDOR TAKEN FROM WALWORTH COUNTY G.I.S. WEBSITE OCTOBER 2018.
 - STORMWATER EASEMENT INCLUDES THE SOUTH 121 FT OF LOT 1 OF CSM 4248, AS RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WALWORTH COUNTY, VOLUME 27 OF CERTIFIED SURVEYS MAPS, PAGE 119, AS DOCUMENT NO. 770410. INCLUDES ALL COVENANTS, CONDITIONS, RESTRICTIONS, AND OTHER MATTERS AS SET FORTH ON SAID CERTIFIED SURVEY MAP.
 - ALL OTHER LOT AND OUTLOT CORNERS TO BE MONUMENTED WITH 1" X 18" IRON PIPE 1.13# PER L. F.
 - OUTLOT 4, 5, AND 6 ARE FOR INGRESS AND EGRESS, UTILITIES, AND STORMWATER.



R/W CURVE TABLE							
CURVE NUMBER	LENGTH (FT)	RADIUS (FT)	Δ	CHORD LENGTH	CHORD BEARING	TAN IN	TAN OUT
C1 CL	31.20	38.00	047°02'13"	30.33	N88°53'14"E	S89°35'40"E	N43°22'07"E
C1 N	6.54	8.00	040°48'05"	6.36	N88°48'39"E	S89°48'48"E	N43°22'07"E
C1 S	55.88	68.00	047°04'58"	54.32	N88°54'38"E	S89°24'33"E	N43°22'07"E
C2 CL	315.99	280.00	064°39'35"	299.48	S57°04'45"E	S24°44'58"E	S89°24'33"E
C2 N	282.13	250.00	064°39'35"	267.40	S57°04'45"E	S24°44'58"E	S89°24'33"E
C2 S	349.84	310.00	064°39'35"	331.57	S57°04'45"E	S24°44'58"E	S89°24'33"E
C3 CL	104.65	300.00	019°59'15"	104.12	N54°39'42"E	N64°39'19"E	N44°40'05"E
C3 N	94.19	270.00	019°59'15"	93.71	N54°39'42"E	N64°39'19"E	N44°40'05"E
C3 S	115.11	330.00	019°59'15"	114.54	N54°39'42"E	N64°39'19"E	N44°40'05"E
C4 CL	96.43	100.00	055°14'59"	92.74	S87°43'11"E	S60°05'41"E	N64°39'19"E
C4 N	67.50	70.00	055°14'59"	64.92	S87°43'11"E	S60°05'41"E	N64°39'19"E
C4 S	125.36	130.00	055°14'59"	120.56	S87°43'11"E	S60°05'41"E	N64°39'19"E
C5	208.18	50.00	239°41'50"	86.73	S32°51'50"W	N27°31'15"W	S87°19'05"E
C6	225.85	45.00	287°33'25"	53.18	S88°24'33"E	N53°11'15"W	S54°22'09"W
C7	225.85	45.00	287°33'25"	53.18	N89°24'33"E	N54°22'09"E	S53°11'15"E
C8	213.04	93.00	131°15'03"	169.42	N45°46'26"W	N19°51'06"E	S68°36'02"W

LOT CURVE TABLE							
CURVE NUMBER	LENGTH (FT)	RADIUS (FT)	Δ	CHORD LENGTH	CHORD BEARING	TAN IN	TAN OUT
LOT 16 C1	6.54	8.00	040°48'05"	6.36	N88°48'39"E	S89°48'48"E	N43°22'07"E
LOT 16 C16	19.71	21.00	053°46'42"	19.00	S27°28'48"W	S54°22'09"W	S0°35'27"W
LOT 16 C6	51.70	45.00	069°49'52"	48.91	N21°27'14"E	N54°22'09"E	N11°27'42"W
LOT 17	34.48	45.00	043°54'24"	33.65	N33°24'54"W	N11°27'42"W	N55°22'06"W
LOT 18	41.90	45.00	053°21'12"	40.41	N82°02'43"W	N55°22'06"W	S71°16'41"W
LOT 19	42.41	45.00	054°00'15"	40.86	S44°16'34"W	S71°16'41"W	S71°16'26"W
LOT 20 C6	55.34	45.00	070°27'42"	51.92	S17°57'25"E	S17°16'26"W	S53°11'15"E
LOT 20 C20	19.71	21.00	053°46'42"	19.00	N28°17'54"W	N0°35'27"E	N53°11'15"W
LOT 21 C21	19.71	21.00	053°46'42"	19.00	S27°28'48"W	S54°22'09"W	S0°35'27"W
LOT 21 C7	37.32	45.00	047°31'14"	36.26	N30°36'33"E	N54°22'09"E	N6°50'56"E
LOT 22	35.14	45.00	044°44'48"	34.26	N15°31'27"W	N6°50'56"E	N37°53'51"W
LOT 23	37.66	45.00	047°56'53"	36.57	N61°52'17"W	N37°53'51"W	N85°50'44"W
LOT 24	38.76	45.00	049°21'03"	37.57	S69°28'45"W	N85°50'44"W	S44°48'13"W
LOT 25	35.88	45.00	054°11'15"	34.94	S27°57'36"W	S44°48'13"W	S0°53'02"E
LOT 26 C7	41.08	45.00	052°16'13"	39.67	S27°02'09"E	S0°53'02"E	S53°11'15"E
LOT 26 C26	19.71	21.00	053°46'42"	19.00	N28°17'54"W	N0°35'27"E	N53°11'15"W
LOT 27 C2	103.97	250.00	023°49'43"	103.23	N77°29'41"W	N89°24'33"W	N65°34'49"W
LOT 27 C8	54.05	93.00	033°18'02"	53.29	N3°12'06"E	N19°51'06"E	N13°26'57"W
LOT 28	43.64	93.00	026°53'07"	43.24	N28°53'30"W	N13°26'57"W	N40°20'03"W
LOT 29	46.10	93.00	028°24'01"	45.63	N54°32'04"W	N40°20'03"W	N68°44'04"W
LOT 30 C8	69.25	93.00	042°39'54"	67.66	S89°55'59"W	N68°44'04"W	S68°36'02"W
LOT 30 C2	5.32	250.75	001°12'52"	5.32	N25°21'27"W	N25°57'53"W	N24°45'01"W
LOT 31 C1	55.88	68.00	047°04'58"	54.32	N88°54'38"E	S89°24'33"E	N43°22'07"E
LOT 41 C2	54.64	310.00	010°05'56"	54.57	S84°20'09"E	S79°17'11"E	S89°23'07"E
LOT 42 C2	133.61	310.00	024°11'40"	132.58	S63°14'25"E	S50°53'35"E	S75°35'15"E
LOT 42 C3	20.99	330.00	003°38'40"	20.99	S46°29'25"W	S44°40'05"W	S48°18'45"W

LOT CURVE TABLE							
CURVE NUMBER	LENGTH (FT)	RADIUS (FT)	Δ	CHORD LENGTH	CHORD BEARING	TAN IN	TAN OUT
LOT 43	64.91	330.00	011°16'14"	64.81	N53°56'52"E	N69°34'59"E	N48°15'45"E
LOT 44	29.21	330.00	005°04'20"	29.20	N62°07'09"E	N64°39'19"E	N59°34'59"E
LOT 46	36.88	130.00	016°15'08"	36.75	N72°46'53"E	N89°54'27"E	N64°39'19"E
LOT 47	22.60	130.00	009°54'42"	22.57	N85°53'18"E	S89°07'50"E	N59°54'27"E
LOT 48	10.92	50.00	012°30'47"	10.90	S81°03'41"E	S74°48'18"E	S87°19'05"E
LOT 49	32.23	50.00	036°55'57"	31.67	S56°20'19"E	S37°52'21"E	S74°48'18"E
LOT 50	33.64	50.00	038°32'35"	33.00	S16°36'03"E	S0°40'15"W	S37°52'21"E
LOT 51	34.80	50.00	039°52'32"	34.10	S20°36'30"W	S40°32'46"W	S0°40'15"W
LOT 52	35.73	50.00	040°26'28"	34.97	S61°01'00"W	S81°29'14"W	S40°32'46"W
LOT 53	33.72	50.00	038°38'19"	33.08	N79°11'36"W	N59°52'26"W	S81°29'14"W
LOT 54 C8	28.15	50.00	032°15'12"	27.76	N43°54'51"W	N27°37'15"W	N59°52'26"W
LOT 54 C54	35.66	30.00	086°06'38"	33.60	N61°40'33"W	S84°39'10"W	N27°37'15"W
LOT 54 C4	23.96	70.00	019°36'48"	23.85	S74°27'44"W	S64°39'10"W	S84°39'10"W
LOT 55	16.52	270.00	003°30'19"	16.52	S62°54'10"W	S61°09'00"W	S64°39'19"W
LOT 56 C3	77.67	270.00	016°28'55"	77.40	N52°54'33"E	N61°09'00"E	N44°40'05"E
LOT 56 C2	45.22	310.00	008°21'28"	45.22	N35°36'27"W	N39°47'11"W	N31°25'43"W
LOT 57	38.14	310.00	006°46'48"	38.14	N28°05'20"W	N31°25'43"W	N24°44'57"W
C59	20.01	310.00	003°41'55"	20.01	S77°26'13"E	S75°35'15"E	S79°17'11"E

LINE TABLE		
LINE NUMBER	LENGTH (FT)	DIRECTION
L1	69.65	S10°20'41"E
L2	47.00	S87°47'38"E
L3	13.00	S87°47'38"E
L4	25.00	N40°12'25"E
L5	60.00	S69°30'11"E
L6	13.95	S01°05'29"W
L7	16.03	S08°22'24"W
L8	32.41	S37°08'34"W
L9	40.16	S01°38'24"W
L10	45.93	S50°07'45"W
L11	40.00	N00°49'42"E
L12	40.00	S00°49'42"E
L13	50.57	S88°20'09"E
L14	38.24	N39°44'58"E
L15	62.90	N71°52'02"E
L16	17.35	S88°51'46"E
L17	89.13	N65°15'02"E
L18	121.17	N65°15'02"E
L19	34.50	N24°45'19"W
L20	48.41	N24°45'19"W
L21	20.00	S79°06'12"E
L22	43.37	S08°42'29"E
L23	45.18	N10°20'41"W
L24	11.53	S24°45'57"E

DATE: 05/17/2021
SHEET 1 OF 2
INSTRUMENT DRAFTED BY: PAUL H. VAN HENKELUM, P.L.S., S-1931

THE VISTAS OF LAKE GENEVA FIRST ADDITION

OUTLOT 4 OF THE VISTAS OF LAKE GENEVA SUBDIVISION, ALSO COMMENCING AT THE NE CORNER OF OUTLOT 3 OF THE VISTAS OF LAKE GENEVA SUBDIVISION ALSO BEING THE PLACE OF BEGINNING; THENCE S10°57'46"W 55.61'; THENCE ALONG A CURVE TO THE RIGHT WITH A RADIUS OF 310.00', WITH A CHORD BEARING OF N77°26'13"E, WITH A CHORD LENGTH OF 20.01', WITH AN ARC LENGTH OF 20.01'; THENCE N10°53'48"W 50.03'; THENCE S79°06'12"E 20.00' TO THE PLACE OF BEGINNING; ALL IN PART OF THE NW 1/4 & SW 1/4 OF THE SE 1/4 AND NE 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 26, TOWN 2 NORTH, RANGE 17 EAST, CITY OF LAKE GENEVA, WALWORTH COUNTY, WISCONSIN

SURVEYOR'S CERTIFICATE

I, PAUL H. VAN HENKELUM, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND MAPPED THE LAND HEREIN DESCRIBED:

OUTLOT 4 OF THE VISTAS OF LAKE GENEVA SUBDIVISION, ALSO COMMENCING AT THE NE CORNER OF OUTLOT 3 OF THE VISTAS OF LAKE GENEVA SUBDIVISION ALSO BEING THE PLACE OF BEGINNING; THENCE S10°57'46"W 55.61'; THENCE ALONG A CURVE TO THE RIGHT WITH A RADIUS OF 310.00', WITH A CHORD BEARING OF N77°26'13"E, WITH A CHORD LENGTH OF 20.01', WITH AN ARC LENGTH OF 20.01'; THENCE N10°53'48"W 50.03'; THENCE S79°06'12"E 20.00' TO THE PLACE OF BEGINNING; ALL IN PART OF THE NW 1/4 & SW 1/4 OF THE SE 1/4 AND NE 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 26, TOWN 2 NORTH, RANGE 17 EAST, CITY OF LAKE GENEVA, WALWORTH COUNTY, WISCONSIN.

I FURTHER CERTIFY THAT I HAVE MADE SAID SURVEY, LAND DIVISION, AND PLAT BY THE DIRECTION OF OMEGA HOMES-VISTAS LLC, OWNER OF SAID LAND.

THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL THE EXTERIOR BOUNDARIES OF THE LANDS SURVEYED AND THE SUBDIVISION THEREOF MADE.

THAT I HAVE FULLY COMPLIED WITH THE PROVISIONS OF CHAPTER 236 OF THE WISCONSIN STATUTES AND THE SUBDIVISION REGULATIONS OF THE CITY OF LAKE GENEVA IN SURVEYING, DIVIDING, AND MAPPING THE SAME.

DATED THIS ____ DAY OF _____, 2021.

PAUL H. VAN HENKELUM,
WISCONSIN PROFESSIONAL LAND SURVEYOR, NO. 1931
(original if signed in red)

OWNER'S CERTIFICATE

OMEGA HOMES-VISTAS LLC, A WISCONSIN LIMITED LIABILITY COMPANY, HEREBY CERTIFY THAT IT HAS CAUSED THE LAND DESCRIBED ON THIS PLAT TO BE SURVEYED, DIVIDED, DEDICATED AND MAPPED AS REPRESENTED ON THIS PLAT.

AS OWNER, I FURTHER CERTIFY THAT THIS PLAT IS REQUIRED BY S.236.10 OR S.236.12 TO BE SUBMITTED TO THE FOLLOWING FOR APPROVAL OR OBJECTION:

- 1.) CITY OF LAKE GENEVA
- 2.) WISCONSIN DEPARTMENT OF ADMINISTRATION

DATED THIS ____ DAY OF _____, 2021.

OMEGA HOMES-VISTAS LLC

BY ITS MEMBER, JOHN GIAMPOLI

STATE OF WISCONSIN) ss
COUNTY)

PERSONALLY CAME BEFORE ME THIS ____ DAY OF _____, 2021.
THE ABOVE NAMED JOHN GIAMPOLI, MEMBER OF OMEGA HOMES-VISTAS LLC,
TO ME KNOWN TO BE THE PERSON WHO EXECUTED THE FOREGOING INSTRUMENT AS SUCH AS
ACKNOWLEDGE THAT HE EXECUTED THE FOREGOING INSTRUMENT AS SUCH OWNER.

NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

CITY ENGINEER'S CERTIFICATE

STATE OF WISCONSIN)SS
WALWORTH COUNTY)

I, GREG GOVERNATORI, PE, CITY ENGINEER OF THE CITY OF LAKE GENEVA DO HEREBY CERTIFY THAT THE LAND IMPROVEMENTS DESCRIBED IN THIS FINAL PLAT AND PLANS AND SPECIFICATIONS THEREFOR AND STREET NAMES SHOWN IN SAID PLAT MEET THE REQUIREMENTS OF THE CITY OF LAKE GENEVA AND HAVE BEEN APPROVED BY ALL PUBLIC AUTHORITIES HAVING JURISDICTION.

DATED THIS ____ DAY OF _____, 2021

GREG GOVERNATORI, PE
CITY ENGINEER

PLAN COMMISSION CERTIFICATE

STATE OF WISCONSIN)SS
WALWORTH COUNTY)

APPROVED THIS ____ DAY OF _____, 2021

LAKE GENEVA PLAN COMMISSION

CHARLENE KLEIN
CHAIRPERSON/MAYOR

CITY COUNCIL RESOLUTION

RESOLVED, THAT THE PLAT OF THE VISTAS OF LAKE GENEVA, IN THE CITY OF LAKE GENEVA, WISCONSIN, OWNER(S) BE AND THE SAME, IS HEREBY APPROVED BY THE CITY COUNCIL.

RICHARD HEDLUND
COUNCIL PRESIDENT

I HEREBY CERTIFY THAT THE FOREGOING IS A TRUE COPY OF A RESOLUTION DULY ADOPTED BY THE CITY COUNCIL OF THE CITY OF LAKE GENEVA, WISCONSIN, ON THE ____ DAY OF _____, 2021

LANA KROPP
CLERK

UTILITY EASEMENT PROVISIONS:

AN EASEMENT FOR ELECTRICAL AND COMMUNICATIONS SERVICE IS HEREBY GRANTED BY OMEGA HOMES-VISTAS LLC, GRANTOR, TO, WE ENERGIES, TELEPHONE AND CABLE COMPANIES, GRANTEEES THEIR RESPECTIVE SUCCESSORS AND ASSIGNS, TO CONSTRUCT, I INSTALL, OPERATE, REPAIR, MAINTAIN AND REPLACE FROM TIME TO TIME, FACILITIES USED IN CONNECTION WITH OVERHEAD AND UNDERGROUND

TRANSMISSION AND DISTRIBUTION OF ELECTRICITY AND ELECTRICAL ENERGY FOR SUCH PURPOSES AS THE SAME IS NO OR MAY HEREAFTER BE USED AND FOR SOUNDS AND SIGNALS, ALL IN, OVER, UNDER ACROSS ALONG AND UPON THE PROPERTY SHOWN WITHIN THOSE AREA ON THE PLAT DESIGNATED AS "UTILITY EASEMENT" AND THE PROPERTY DESIGNATED ON THE PLAT FOR STREETS AND ALLEYS, WHETHER PUBLIC OR PRIVATE, TOGETHER WITH THE RIGHT TO INSTALL SERVICE CONNECTIONS UPON, ACROSS, WITHIN AND BENEATH THE SURFACE OF EACH LOT TO SERVE IMPROVEMENTS, THEREON, OR ON ADJACENT LOTS: ALSO THE RIGHT TO TRIM OR CUT DOWN TREES, BRUSH AND ROOTS AS MAY BE REASONABLY REQUIRED INCIDENT TO THE RIGHTS HEREIN GIVEN, AND THE RIGHT TO ENTER UPON THE SUBDIVIDED PROPERTY FOR ALL SUCH PURPOSES. THE GRANTEEES AGREE TO RESTORE OR CAUSE TO HAVE RESTORED, THE PROPERTY, AS NEARLY AS IS REASONABLE, TO THE CONDITION EXISTING PRIOR TO SUCH ENTRY BY THE GRANTEEES OR THEIR AGENTS. THIS RESTORATION, HOWEVER, DOES NOT APPLY TO THE INITIAL INSTALLATION OF SAID UNDERGROUND AND/OR ABOVE GROUND ELECTRIC FACILITIES OR COMMUNICATIONS FACILITIES OR TO ANY TREES, BRUSH OR ROOTS WHICH MAY BE REMOVED AT ANY TIME PURSUANT TO THE RIGHTS HEREIN GRANTED. BUILDINGS SHALL NOT BE PLACED OVER GRANTEEES' FACILITIES OR IN, UPON OR OVER THE PROPERTY WITHIN THE LINES MARKED "UTILITY EASEMENT" WITHOUT THE PRIOR WRITTEN CONSENT OF GRANTEEES. AFTER INSTALLATION OF ANY SUCH FACILITIES, THE GRADE OF THE SUBDIVIDED PROPERTY SHALL NOT BE ALTERED BY MORE THAN FOUR (4) INCHES WITHOUT THE WRITTEN CONSENT OF GRANTEEES. THE GRANT OF EASEMENT SHALL BE BINDING UPON AND INURE TO THE BENEFIT OF THE HEIRS, SUCCESSORS AND ASSIGNS OF ALL PARTIES HERETO.

STORM WATER MANAGEMENT AGREEMENT

THE TITLEHOLDERS OF LOTS 1 THROUGH 15 OF THE VISTAS OF LAKE GENEVA SHALL EACH HOLD 1/15 UNDIVIDABLE INTEREST IN THE DRAINAGE EASEMENT LOCATED ON OUTLOT 1 AND LOT 1 OF CSM 4248, WHERE THE STORM WATER MANAGEMENT PRACTICES ARE LOCATED. ALL LOT OWNERS THEREIN, ARE SUBJECT TO COVENANTS, CONDITIONS, AND RESTRICTIONS NECESSARY TO ENSURE THE LONG-TERM MAINTENANCE OF THE STORM WATER PRACTICE. THE AGREEMENT ALSO OUTLINES A PROCESS BY WHICH THE CITY OF LAKE GENEVA MAY LEVY AND COLLECT SPECIAL ASSESSMENTS OR CHARGES FOR ANY SERVICES THE COMMUNITY MIGHT PROVIDE RELATING TO ENFORCEMENT OF THE MAINTENANCE AGREEMENT.

IN ACCORDANCE WITH THIS AGREEMENT, THE STORM WATER PERMIT HOLDER IS RESPONSIBLE FOR CONSTRUCTING THE STORM WATER MANAGEMENT PRACTICES FOLLOWING PLANS APPROVED BY THE CITY OF LAKE GENEVA THE OWNERS OF LOTS 1 THROUGH 15 SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE STORM WATER MANAGEMENT PRACTICES AFTER CONSTRUCTION IS COMPLETED.

DRAINAGE EASEMENT RESTRICTIONS:

ALL LANDS WITHIN AREAS LABELED "DRAINAGE EASEMENT" ARE RESERVED FOR STORM WATER COLLECTION, CONVEYANCE, TREATMENT OR INFILTRATION. NO BUILDINGS OR OTHER STRUCTURES ARE ALLOWED IN THESE AREAS. NO GRADING OR FILLING IS ALLOWED IN THESE AREAS THAT MAY INTERRUPT STORM WATER FLOWS IN ANY WAY. THE MAINTENANCE AGREEMENT MAY CONTAIN SPECIFIC MAINTENANCE REQUIREMENTS FOR THESE AREAS. THE CITY OF ELKHORN, WALWORTH COUNTY OR THEIR DESIGNEE ARE AUTHORIZED ACCESS IN THESE AREAS FOR PURPOSES OF INSPECTING THE STORM WATER MANAGEMENT PRACTICES OR ENFORCING THE TERMS OF MAINTENANCE AGREEMENT.

CERTIFICATE OF CITY TREASURER

STATE OF WISCONSIN) ss
WALWORTH COUNTY)

I, LORRAINE BRIERE, BEING DULY ELECTED, QUALIFIED AND ACTING TREASURER OF THE CITY OF LAKE GENEVA, DO HEREBY CERTIFY THAT IN ACCORDANCE WITH THE RECORDS IN MY OFFICE, THERE ARE NO UNPAID TAXES OR SPECIAL ASSESSMENTS AS OF THIS ____ DAY OF _____, 20____ AFFECTING THE LANDS INCLUDED IN THIS PLAT OF THE VISTAS OF LAKE GENEVA.

LAURA DUCHEMIN,
CITY TREASURER

CERTIFICATE OF COUNTY TREASURER

I, VALERIE ETZEL, BEING DULY ELECTED, QUALIFIED AND ACTING TREASURER OF THE COUNTY OF WALWORTH, DO HEREBY CERTIFY THAT IN ACCORDANCE WITH THE RECORDS IN MY OFFICE, THERE ARE NO UNPAID TAXES OR SPECIAL ASSESSMENTS AS OF THIS ____ DAY OF _____, 20____ AFFECTING THE LANDS INCLUDED IN THIS PLAT OF THE VISTAS OF LAKE GENEVA.

VALERIE ETZEL
COUNTY TREASURER

DATE: 05/17/2021
SHEET 2 OF 2

INSTRUMENT DRAFTED BY: PAUL H. VAN HENKELUM, P.L.S., S-1931

VISTAS OF LAKE GENEVA B-BOX LOCATIONS

LOT #	STREET NAME	MEASURED FROM CURB TO B-BOX	PER PLAN CURB TO LOT LINE	BEYOND LOT LINE	Notes
1	MONTE VISTA DRIVE	23	16	7	
2	MONTE VISTA DRIVE	19	16	3	
3	MONTE VISTA DRIVE	19	16	3	
4	MONTE VISTA DRIVE	19.6	16	3.6	
5	MONTE VISTA DRIVE	21.6	16	5.6	
6	MONTE VISTA DRIVE	22	16	6	
7	MONTE VISTA DRIVE	21.6	16	5.6	
8	MONTE VISTA DRIVE	18.6	16	2.6	
9	MONTE VISTA DRIVE	21	16	5	
10	MONTE VISTA DRIVE	19.6	16	3.6	
11	MONTE VISTA DRIVE	20.6	16	4.6	In Driveway
12	MONTE VISTA DRIVE	22.6	16	6.6	
13	MONTE VISTA DRIVE	21.6	16	5.6	
14	MONTE VISTA DRIVE	25	16	9	
15	MONTE VISTA DRIVE	23.2	16	7.2	
16	VISTA COURT	8.6	4	4.6	
17	VISTA COURT	8	4	4	
18	VISTA COURT	9.2	4	5.2	
19	VISTA COURT	8	4	4	
20	VISTA COURT	8.6	4	4.6	
21	SIERRA COURT	9.2	4	5.2	
22	SIERRA COURT	8	4	4	
23	SIERRA COURT	9.6	4	5.6	
24	SIERRA COURT	9.6	4	5.6	
25	SIERRA COURT	9.6	4	5.6	
26	SIERRA COURT	9.6	4	5.6	
27	LA SALLE STREET	23	16	7	
28	LA SALLE STREET	11.6	5	6.6	
29	LA SALLE STREET	10	5	5	
30	LA SALLE STREET	19	16	3	
31	LA SALLE STREET	21	16	5	
32	LA SALLE STREET	23	16	7	
33	LA SALLE STREET	20	16	4	
34	LA SALLE STREET	20	16	4	
35	LA SALLE STREET	20	16	4	
36	LA SALLE STREET	20	16	4	
37	LA SALLE STREET	21	16	5	
38	LA SALLE STREET	22	16	6	
39	LA SALLE STREET	22.5	16	6.5	
40	LA SALLE STREET	22	16	6	
41	LA SALLE STREET	20	16	4	
42	FORESTVIEW COURT	24	16	8	
43	FORESTVIEW COURT	22	16	6	
44	FORESTVIEW COURT	24	16	8	
45	FORESTVIEW COURT	21	16	5	
46	FORESTVIEW COURT	21	16	5	
47	FORESTVIEW COURT	21	16	5	
48	FORESTVIEW COURT	17	16	1	
49	FORESTVIEW COURT	9	4	5	
50	FORESTVIEW COURT	9	4	5	
51	FORESTVIEW COURT	10.6	4	6.6	
52	FORESTVIEW COURT	9	4	5	
53	FORESTVIEW COURT	8.6	4	4.6	
54	FORESTVIEW COURT	7.6	4	3.6	
55	FORESTVIEW COURT	20.6	16	4.6	
56	LA SALLE STREET	22.6	16	6.6	
57	LA SALLE STREET	22	16	6	
58	LA SALLE STREET	22	16	6	

Contractor's Application for Payment No.

2

0 Application Period: 3/31/2023	1 Application Date: 3/31/2023
To (Owner): City of Lake Geneva	From (Contractor): Asphalt Contractors
Project: 2023 Mariane Terrace and Pine Tree Lane Improvements	Via (Engineer): MSA Professional Services, Inc. 
Owner's Contract No.:	Contractor's Project No.:
	Engineer's Project No.: 19995004

Application For Payment

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
1	\$ 4,830.00	
TOTALS	\$ 4,830.00	\$ -
NET CHANGE BY CHANGE ORDERS	\$ 4,830.00	

1. ORIGINAL CONTRACT PRICE.....	\$ 1,012,080.34
2. Net change by Change Orders.....	\$ 4,830.00
3. Current Contract Price (Line 1 ± 2).....	\$ 1,016,910.34
4. TOTAL COMPLETED AND STORED TO DATE (Column F or I total on Progress Estimates).....	\$ 393,655.07
5. RETAINAGE:	
a. 5% X \$393,655.07 Work Completed.....	\$ 19,682.75
b. 0% X Stored Material.....	\$
c. Total Retainage (Line 5.a + Line 5.b).....	\$ 19,682.75
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ 373,972.32
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ 169,529.18
8. AMOUNT DUE THIS APPLICATION.....	\$ 204,443.14
9. BALANCE TO FINISH, PLUS RETAINAGE (Column [G for LS] or [J for UP] total on Progress Estimates + Line 5.c above).....	\$ 623,255.27

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By: William Lauf - CONTRACTOR Date: 4/28/2023

Payment of:	\$ <u>204,443.14</u>	(Line 8 or other - attach explanation of the other amount)
is recommended by:	<u>Matt Woods</u>	<u>4/28/2023</u>
	(Engineer)	(Date)
Payment of:	\$	(Line 8 or other - attach explanation of the other amount)
is approved by:		
	(Owner)	(Date)
Approved by:		
	Funding or Financing Entity (if applicable)	(Date)

Progress Estimate - Unit Price Work

For (Contract): 2023 Mariane Terrace and Pine Tree Lane Improvements

Application Period: 1/0/1900

A						B	C	D	E	F	G
Item						Contract Information		Work Completed to Date			
Bid Item No.	Spec. Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Quantities from Previous Pay Applications	Estimated Quantities Installed this Pay Period	Value of Work Installed this Pay Period	Total Estimated Quantity Installed	Value of Work Installed to Date
1		Mobilization/Bonds/Insurance	1	LS	\$48,000.00	\$48,000.00	0.50	0.20	\$9,600.00	0.70	\$33,600.00
2		Clearing and Grubbing	1	LS	\$1,000.00	\$1,000.00	-	1.00	\$1,000.00	1.00	\$1,000.00
3		Traffic Control	1	LS	\$5,000.00	\$5,000.00	0.50	0.00	\$0.00	0.50	\$2,500.00
4		Asphalt Pavement Removal	4,590	SY	\$3.75	\$17,212.50	4,279.78	33.22	\$124.58	4313.00	\$16,173.75
5		Concrete Pavement Removal	5,500	SF	\$1.50	\$8,250.00	1,882.20	944.80	\$1,417.20	2827.00	\$4,240.50
6		Remove & Salvage Driveway Brick	175	SF	\$5.50	\$962.50	-		\$0.00		\$0.00
7		Remove Existing Storm Water Structure	1	LS	\$1,575.00	\$1,575.00	-	1.00	\$1,575.00	1.00	\$1,575.00
8		Remove, Salvage & Reinstall Mailbox	27	EA	\$200.00	\$5,400.00	17.00	0.00	\$0.00	17.00	\$3,400.00
9		Remove, Salvage & Reinstall Sign	3	EA	\$165.00	\$495.00	-		\$0.00		\$0.00
10		Remove, Salvage & Reinstall Landscaping Rocks	1	LS	\$800.00	\$800.00	-		\$0.00		\$0.00
11		Remove, Salvage & Reinstall Fence, 705 Pine Tree Ln	85	LF	\$68.24	\$5,800.40	-		\$0.00		\$0.00
12		Unclassified Excavation	1	LS	\$68,000.00	\$68,000.00	-	0.128	\$8,704.00	0.13	\$8,704.00
13		Remove, Salvage & Reinstall Boulder Retaining Wall, 815 Pine Tr	1	LS	\$5,800.00	\$5,800.00	-		\$0.00		\$0.00
14		Adjust Manhole Casting	6	EA	\$1,785.00	\$10,710.00	-		\$0.00		\$0.00
15		Excavation Below Subgrade (EBS)	475	CY	\$28.00	\$13,300.00	-	5.19	\$145.32	5.19	\$145.32
16		Breaker Run W/Fabric (EBS)	475	CY	\$50.00	\$23,750.00	-	5.19	\$259.50	5.19	\$259.50
17		Dense Graded Base	5,110	TON	\$26.00	\$132,860.00	-	127.75	\$3,321.50	127.75	\$3,321.50
18		Concrete Curb & Gutter, 30-Inch	1,200	LF	\$25.50	\$30,600.00	-		\$0.00		\$0.00
19		Concrete Curb & Gutter, 30-Inch Mountable	300	LF	\$23.00	\$6,900.00	-		\$0.00		\$0.00
20		Concrete Curb & Gutter, 24-Inch Ribbon	1,010	LF	\$18.00	\$18,180.00	-		\$0.00		\$0.00
21		Concrete Flume, STA 54+50lt	1	EA	\$2,500.00	\$2,500.00	-		\$0.00		\$0.00
22		Concrete Sidewalk, 4-Inch Thick	310	SF	\$11.00	\$3,410.00	-		\$0.00		\$0.00
23		Concrete Sidewalk, 6-Inch Thick	110	SF	\$12.00	\$1,320.00	-		\$0.00		\$0.00
24		Concrete Drive Aprons and Driveways, 6-Inch Thick	7,100	SF	\$9.00	\$63,900.00	-		\$0.00		\$0.00
25		Detectable Warning Field	20	SF	\$40.00	\$800.00	-		\$0.00		\$0.00
26		Asphaltic Pavement, 2.0-Inch Thick Binder Course	525	TON	\$87.50	\$45,937.50	-		\$0.00		\$0.00
27		Asphaltic Pavement, 2.0-Inch Thick Surface Course	525	TON	\$90.20	\$47,355.00	-		\$0.00		\$0.00
28		Asphaltic Pavement, 3.0-Inch Thick Driveway	30	TON	\$130.00	\$3,900.00	-		\$0.00		\$0.00
28.1		Stop Bar Pavement Marking, 6-Inch White Epoxy	145	LF	\$22.50	\$3,262.50	-		\$0.00		\$0.00
28.2		Cross Walk Pavement Markings, 4-Inch White Epoxy	35	LF	\$21.50	\$752.50	-		\$0.00		\$0.00
29		2 Ft x 3 Ft Inlet	6	EA	\$2,940.00	\$17,640.00	-	3.00	\$8,820.00	3.00	\$8,820.00
30		48-Inch Storm Manhole	3	EA	\$3,675.00	\$11,025.00	-		\$0.00		\$0.00
31		18-Inch RCP Storm Pipe	100	LF	\$80.85	\$8,085.00	-		\$0.00		\$0.00
32		12-Inch RCP Storm Pipe	50	LF	\$79.80	\$3,990.00	-		\$0.00		\$0.00
33		Connect to Existing Storm Sewer	1	LS	\$788.00	\$788.00	-		\$0.00		\$0.00
34		Inlet Protection, Type-D	20	EA	\$145.00	\$2,900.00	10.00	0.00	\$0.00	10.00	\$1,450.00

\$3,840
\$400

Progress Estimate - Unit Price Work

For (Contract):		2023 Mariane Terrace and Pine Tree Lane Improvements									
Application Period:		1/0/1900									
A						B	C	D	E	F	G
Item			Contract Information				Work Completed to Date				
Bid Item No.	Spec. Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Quantities from Previous Pay Applications	Estimated Quantities Installed this Pay Period	Value of Work Installed this Pay Period	Total Estimated Quantity Installed	Value of Work Installed to Date
35		Topsoil, Seed, Fertilize, Erosion Mat Class I Type B, Urban	1,400	SY	\$8.50	\$11,900.00	-		\$0.00		\$0.00
36		Silt Fence	500	LF	\$2.50	\$1,250.00	385.00	0.00	\$0.00	385.00	\$962.50
37		Rip-Rap, Heavy Duty	12	CY	\$130.00	\$1,560.00	-		\$0.00		\$0.00
38		Valve Box, Top Section, Undistributed	13	EA	\$341.00	\$4,433.00	-		\$0.00		\$0.00
39		8- Inch C900 PVC Watermain	1,405	LF	\$113.40	\$159,327.00	775.00	630.00	\$71,442.00	1405.00	\$159,327.00
40		6- Inch DI Watermain	60	LF	\$130.20	\$7,812.00	24.00	36.00	\$4,687.20	60.00	\$7,812.00
41		8- Inch Gate Valve and Box	4	EA	\$3,060.00	\$12,240.00	1.00	3.00	\$9,180.00	4.00	\$12,240.00
42		6- Inch Gate Valve and Box	4	EA	\$2,241.00	\$8,964.00	2.00	2.00	\$4,482.00	4.00	\$8,964.00
43		Complete Hydrant Assembly	4	EA	\$9,550.00	\$38,200.00	2.00	2.00	\$19,100.00	4.00	\$38,200.00
44		8- Inch x 6- Inch DI Tee	4	EA	\$855.00	\$3,420.00	2.00	2.00	\$1,710.00	4.00	\$3,420.00
45		8- Inch DI Bend, 11.25 Degree	3	EA	\$642.00	\$1,926.00	1.00	3.00	\$1,926.00	4.00	\$2,568.00
46		8- Inch D.I. Bend, 22.5 Degree	1	EA	\$666.00	\$666.00	-	1.00	\$666.00	1.00	\$666.00
47		8- Inch D.I. Bend, 45 Degree	4	EA	\$666.00	\$2,664.00	1.00	3.00	\$1,998.00	4.00	\$2,664.00
48		8- Inch D.I. Cap	1	EA	\$490.00	\$490.00	-	1.00	\$490.00	1.00	\$490.00
48.1		1- Inch Polyethylene Water Service and Connection	840	LF	\$84.00	\$70,560.00	-	440.00	\$36,960.00	440.00	\$36,960.00
49		1- Inch Curb Stop and Box	30	EA	\$468.00	\$14,040.00	-	15.00	\$7,020.00	15.00	\$7,020.00
50		1- Inch Water Service Tap with Corporation	30	EA	\$1,325.00	\$39,750.00	-	15.00	\$19,875.00	15.00	\$19,875.00
51		Connect to Existing Watermain	1	EA	\$4,147.00	\$4,147.00	1.00	0.00	\$0.00	1.00	\$4,147.00
52		Abandon Existing Watermain Facilities	1	LS	\$6,285.00	\$6,285.00	-		\$0.00		\$0.00
53		Insulation, Rigid, 2- Inch Thick	64	SF	\$4.46	\$285.44	-		\$0.00		\$0.00
Contract Totals						\$1,012,080.34			\$214,503.30		\$390,505.07

\$179,536.20

\$170,7559.39

CHANGEORDERS

1		Bio rolls/straw wattles (Change Order #1)	350	LF	\$9.80	\$ 3,430.00	250.00	0	\$0.00	250	\$2,450.00
2		Utility Line Opening (Change Order #1)	2	EA	\$700.00	\$ 1,400.00	-	1	\$700.00	1	\$700.00
3						\$ -			\$0.00		\$0.00
4						\$ -			\$0.00		\$0.00
5						\$ -			\$0.00		\$0.00
6						\$ -			\$0.00		\$0.00
7						\$ -			\$0.00		\$0.00
8						\$ -			\$0.00		\$0.00
9						\$ -			\$0.00		\$0.00
10						\$ -			\$0.00		\$0.00
Change Order Totals						\$4,830.00			\$700.00		\$3,150.00
TOTALS						\$1,016,910.34			\$215,203.30		\$393,655.07

2022 Consumer Confidence Report Data

PWS ID: 26500661



The Lake Geneva Utility Commission is pleased to provide you with this year's Annual Water Quality Report. If you would like to know more about the information contained in this report, please contact Water Superintendent Jeff Ecklund at (262) 248-2311.

To learn more about the Commission, please visit our website at www.lgutilitycommission.com or attend one of our regularly scheduled Commission meetings held on the third Monday of each month at 4:00PM at City Hall, 626 Geneva Street, Lake Geneva, WI.

Este informe contiene informacion importante acerca de su agua potable. Haga que alguien lo traduzca para usted, o hable con alguien que lo entienda.

Dlaim ntawv tshaabzu nuav muaj lug tseemceeb heev nyob rua huv kws has txug cov dlej mej haus. Kuas ib tug paab txhais rua koj, los nrug ib tug kws paub lug thaam.

Lake Geneva Utility Commission
P.O. Box 187 - 361 W. Main Street
Lake Geneva, WI 53147



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Health Information

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune systems disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

Sources of Water

Source ID	Source	Depth (in feet)	Status
2	Groundwater	205	Active
3	Groundwater	95	Active
4	Groundwater	106	Active
5	Groundwater	103	Active

To obtain a summary of the source water assessment please contact Water Superintendent Jeff Ecklund at (262) 248-2311.

Educational Information

The sources of drinking water, both tap water and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally- occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which shall provide the same protection for public health.

Detected Contaminants

Your water was tested for many contaminants last year. We are allowed to monitor for some contaminants less frequently than once a year. The tables list only those contaminants which were detected in your water. If a contaminant was detected last year, it will appear in the tables without a sample date. If the contaminant was not monitored last year, but was detected within the last 5 years, the result will appear in the tables along with the sample date.

Additional Health Information

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Lake Geneva Utility Commission is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead.

If you would like to receive up-to-date information from the Utility Commission sign up for Nixle alerts. Text Lake Geneva to 888777.



Disinfection Byproducts:

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2022)	Violation	Typical Source of Contaminant
HAA5 (ppb)	DBP1	60	60	11	11	9/13/2021	No	By-product of drinking water chlorination
TTHM (ppb)	DBP1	80	0	24.6	24.6	9/13/2021	No	By-product of drinking water chlorination

Inorganic Contaminants:

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2022)	Violation	Typical Source of Contaminant
ARSENIC (ppb)		10	n/a	0	0 - 0	6/9/2020	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
BARIUM (ppm)		2	2	0.120	0.110 - 0.120	6/9/2020	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
FLUORIDE (ppm)		4	4	0.8	0.8 - 0.8	6/9/2020	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
NICKEL (ppb)		100		1.2000	0.8500 - 1.2000	6/9/2020	No	Nickel occurs naturally in soils, ground water and surface waters and is often used in electroplating, stainless steel and alloy products
NITRATE (NO3-N) (ppm)		10	10	1.5	1.5		No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
SELENIUM (ppb)		50	50	1	0 - 1	6/9/2020	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
SODIUM (ppm)		n/a	n/a	43.00	32.00 - 43.00	6/9/2020	No	n/a

Contaminant (units)	Action Level	MCLG	90th Percentile Level Found	# of Results	Sample Date (if prior to 2022)	Violation	Typical Source of Contaminant
COPPER (ppm)	AL=1.3	1.3	0.77	1 of 20 results were above the action level.	8/25/2020	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD (ppb)	AL=15	0	4.90	0 of 20 results were above the action level.	7/28/2020	No	Corrosion of household plumbing systems; Erosion of natural deposits

Radioactive Contaminants:

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2021)	Violation	Typical Source of Contaminant
GROSS ALPHA, EXCL. R & U (pCi/l)		15	0	0.6	0.0 - 0.6	6/9/2020	No	Erosion of natural deposits
COMBINED URANIUM (ug/l)		30	0	0.4	0.3 - 0.4	6/9/2020	No	Erosion of natural deposits

Definitions

Term	Definition
AL	Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
HA & HAL	HA: Health Advisory. An estimate of acceptable drinking water levels for a chemical substance based on health effects information. HAL: Health Advisory Level is a concentration of a contaminant which, if exceeded, poses a health risk and may require a system to post a public notice. Health Advisories are determined by US EPA.
HI	Hazard Index: A Hazard Index is used to assess the potential health impacts associated with mixtures of contaminants. Hazard Index guidance for a class of contaminants or mixture of contaminants may be determined by the US EPA or Wisconsin Department of Health Services. If a Health Index is exceeded a system may be required to post a public notice.
Level 1 Assessment	A Level 1 assessment is a study of the water system to identify potential problems and determine, if possible, why total coliform bacteria have been found in our water system.
Level 2 Assessment	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine, if possible, why an E. coli MCL violation has occurred or why total coliform bacteria have been found in our water system, or both, on multiple occasions.
MCL	Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLGs as feasible using the best available treatment technology.
MCLG	Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MFL	Million fibers per liter
MRDL	Maximum residual disinfectant level: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MRDLG	Maximum residual disinfectant level goal: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
mrem/year	Millirems per year (a measure of radiation absorbed by the body)
NTU	Nephelometric Turbidity Units
pCi/l	Picocuries per liter (a measure of radioactivity)
ppm	Parts per million, or milligrams per liter (mg/l)
ppb	Parts per billion, or micrograms per liter (ug/l)
ppt	Parts per trillion, or nanograms per liter
ppq	Parts per quadrillion, or picograms per liter
PHGS	Public Health Groundwater Standards are found in NR 140 Groundwater Quality. The concentration of a contaminant which, if exceeded, poses a health risk and may require a system to post a public notice.
RPHGS	Recommended Public Health Groundwater Standards: Groundwater standards proposed by the Wisconsin Department of Health Services. The concentration of a contaminant which, if exceeded, poses a health risk and may require a system to post a public notice.
SMCL	Secondary drinking water standards or Secondary Maximum Contaminant Levels for contaminants that affect taste, odor, or appearance of the drinking water. The SMCLs do not represent health standards.
TCR	Total Coliform Rule
TT	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

PFAS Contaminants with a Recommended Health Advisory Level

Perfluoroalkyl and polyfluoroalkyl substances (PFAS) are a large group of human-made chemicals that have been used in industry and consumer products worldwide since 1950. The following table list PFAS contaminants which were detected in your water and that have a Recommended Public Health Groundwater Standard (RPHGS) or Health Advisory Level (HAL). There are no violations for detections of contaminants that exceed the RPHGS or HAL. The RPHGS are levels at which concentrations of the contaminant present a health risk and are based on guidance provided by the Wisconsin Department of Health Services.

Typical Source of Contaminant

Drinking water is one way that people can be exposed to PFAS. In Wisconsin, two-thirds of people use groundwater as their drinking water source. PFAS can get in groundwater from places that make or use PFAS and release from consumer product in landfills.

Contaminant (units)	RPHGS or HAL (PPT)	Level Found	Range	Sample Date (if prior to 2022)
PFBS (ppt)	450000	3.89	3.62-3.89	
PFHXS (ppt)	40	3.25	3.15-3.25	
PFOS (ppt)	20	2.32	2.02-2.32	
PFOA (ppt)	20	2.92	2.91-2.92	

Monitoring Violations

Description	Contaminant Group	Sample Location	Compliance Period Beginning	Compliance Period Ending
Chem M/R - Reg - No Regular samples	Nitrate	200	1/1/22	9/30/22
Chem M/R - Reg - No Regular Samples	Volatile Organic Contaminants	300	1/1/22	9/30/22
DBP Monitoring/Reporting	Dbp	Distribution System	7/1/22	9/30/22

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the compliance period noted in the above table, we did not complete all monitoring or testing for the contaminant(s) noted, and therefore cannot be sure of the quality of your drinking water during that time.

Actions Taken to Monitoring Violations

The Utility missed collection of the noted contaminants within the required period and has since collected the required samples.

The Utility has also implemented a monthly compliance calendar to avoid the non-collection of samples within a monitoring period, and will be sampling for the listed contaminants in 2023.

Monitoring Violation Sample Results

Nitrates 1.5mg/L

Volatile Organic Contaminant results were:

Benzene 0.0 ug/L
 Bromodichloromethane 1.6 ug/L
 Bromoform 1.8 ug/L
 Carbon Tetrachloride 0.0 ug/L
 Chloroform 0.94 ug/L
 Chloromethane (Methylchloride) 0.0 ug/L
 Dibromochloromethane 1.8 ug/L
 O-Dichlorobenzene 0.0 ug/L
 P-Dichlorobenzene 0.0 ug/L
 1,2- Dichloroethane 0.0 ug/L

Disinfection Byproducts results were:

Bromodichloromethane 6ug/L
 Bromoform 1.6 ug/L
 Chloroform 4.3 ug/L
 Dibromoacetic 0.99 ug/L
 Dibromochloromethane 5.7 ug/L
 Dichloroacetic acid 1.7 ug/L
 HAA5 4.04 ug/L
 Monobromoacetic acid 0.38 ug/L
 Monochloroacetic acid 0.0 ug/L
 Trichloroacetic acid 0.97 ug/L

MISSION STATEMENT

Our mission is to endeavor to provide all Lake Geneva Citizens with cost effective, prompt, high quality municipal services.





Lake Geneva Wastewater Treatment Plant

WPDES Permit No. WI-0021130-09-0

Chloride Source Reduction Measures Action Plan

Data Collection & Analysis

Initiative	Description	Year 1	Year 2	Year 3	Year 4	Year 5	Detail	Goal
1	Sample WWTF influent	Continue	Continue	Continue	Continue	Continue	Analyze and compare influent concentrations against other system samples to record weekly trends	Establish and pattern data trends with collection system samples
2	Collect data from DPW on de-icing operations	Continue	Continue	Continue	Continue	Continue	Continue to collect municipal chloride use and analyze whether operations impact specific areas of the system	Use data for future CIP planning
3	Sample from collector and arterial main branches	Implement	Continue	Review Need to Continue in Year 4 & 5	TBD	TBD	Using a period of no less than 4 consecutive days to collect samples from an individual branch prior to moving to an alternate location	Reduce the variability of results and establish a direct comparison to influent analyses
4	Collect samples from areas of primarily new development	-	Implement	Review Need to Continue in Year 4 & 5	TBD	TBD	Evaluate the effectiveness of chloride reduction via DIR units vs. mixed DIR/TOD installations and the effect of I/I on results	Use results of sampling to advance future regulatory changes and funding programs

Public Relations

Action	Description	Year 1	Year 2	Year 3	Year 4	Year 5	Detail	Goal
5	Create a Utility webpage that is dedicated to chloride resources	Draft	Implement	Continue	Continue	Continue	Provide customers with a primary location for information to customers regarding chlorides, local regulations, and any incentive programs that may be offered	Use data analytics to focus future strategies for contacting customers
6	Update and distribute chloride literature to customers	Draft	Implement	Continue	Continue	Continue	Use customer appointments to distribute information in person for those not familiar to the website related information	Document distribution to focus future strategies of contacting customers
7	Create a Water Softener Survey	Draft	Implement	-	-	-	Launch a web-based survey for Residential customers and utilize paper solicitations if needed to collect an appropriate response	Collect information on existing conditioning equipment within the system, along with motivation and/or barriers to reduce the impact of their chlorides
8	Promote residential softener optimization on a voluntary basis	Draft	Implement	Continue	TBD	TBD	Use survey responses to target an audience and distribute information specific to equipment optimization	Document results of participation to use in future programs

Improvement Projects

Action	Description	Year 1	Year 2	Year 3	Year 4	Year 5	Detail	Goal
9	Revisit priority customers identified in earlier source assessment site visits	Resume	Continue	Continue	Continue	Continue	Resume project scoping with customers identified as having the largest potential impact on chloride source reduction	Document project details and plan to optimize/maintain/ implement new equipment or why it is infeasible to complete
10	Evaluate the potential for brine re-use for winter operations	-	-	Implement	-	-	Work with Commercial and Industrial Customers and DPW to evaluate program	Provide cost analysis, potential supply chain, and transition plan (if feasible)

Local Programs & Regulation

11	Evaluate changing current rebate program to install HE softener units rather than DIR units	-	Implement	-	-	-	Use feedback from Softener Survey to evaluate potential interest in a revised rebate program	Document survey analytics and draft expected customer participation and expected funding requirements
12	Implement new HE rebate program	-	-	Implement	-	-	Revise current rebate program and provide a financial incentive to customers who install a new HI unit, if deemed feasible	Document the number of customers contacted, the number who participated, and the level of salt reduction achieved per home
13	Evaluate creating a rebate program for Residential optimizations	-	-	Implement	-	-	Use feedback from Softener Survey to evaluate potential interest in a revised rebate program	Document survey analytics and draft expected customer participation and expected funding requirements
14	Implement new rebate program for Residential optimizations	-	-	-	Implement	-	Create a rebate program and provide a financial incentive to customers who chose to have existing units optimized, if deemed feasible	Document the number of customers contacted, the number who participated, and the level of salt reduction achieved per home