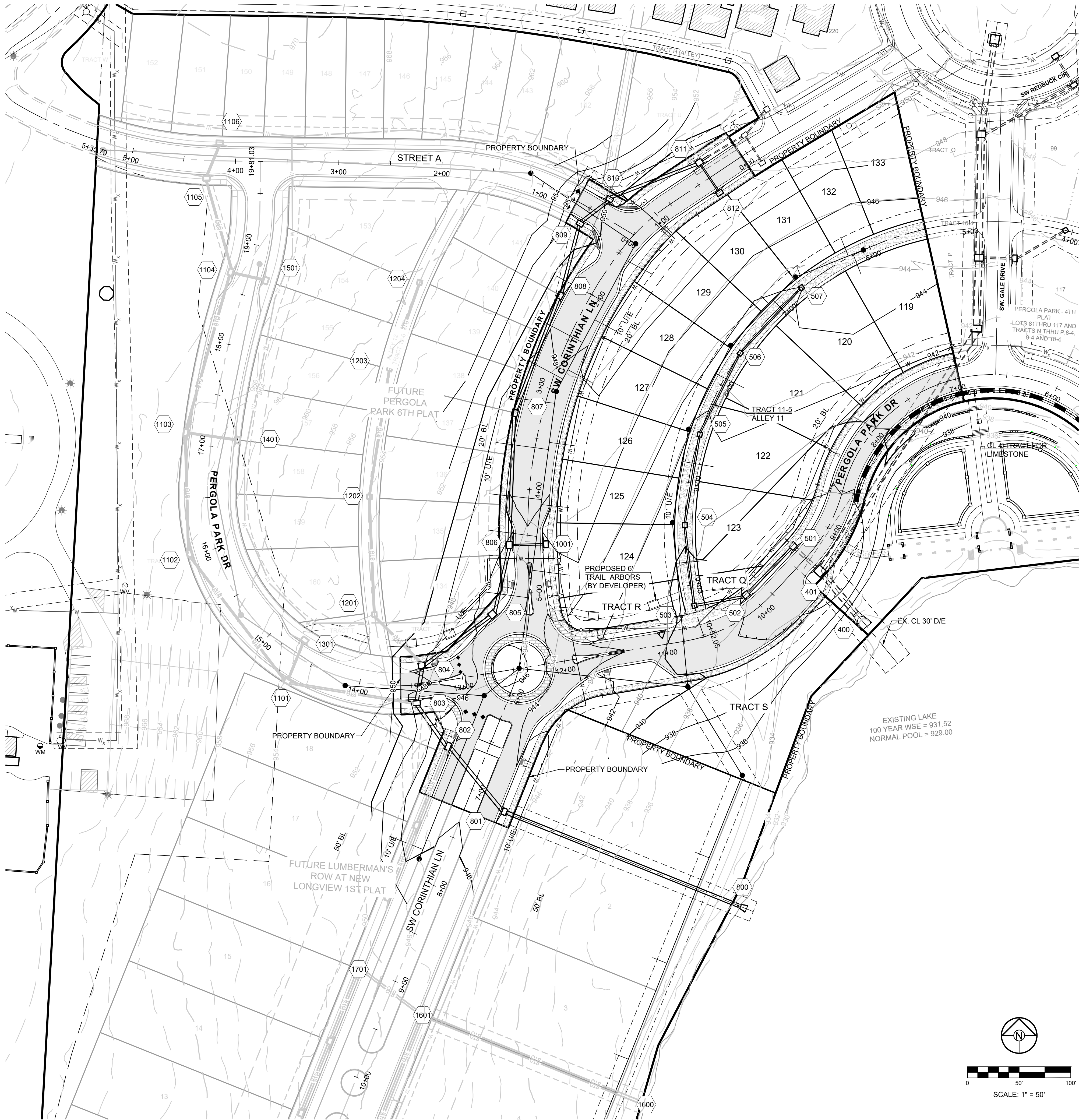




RECORD DRAWING

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“100.00 100.10”, “1.00% 1.15% slope”, or “8-inch HDPE PVC pipe” are all typical examples of revisions that indicate that design data has been replaced with “as-built” information. All other data is as designed and has not been field verified.

Date: 5/22/2023
Certified by: BAL
Title: Design Engineer
Firm: Schlager and Associates, P.A.

NOTE:

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATIONS.

- _____ DENOTES PROPOSED MAJOR CONTOUR
- _____ DENOTES PROPOSED MINOR CONTOUR
- _____ DENOTES EXISTING MAJOR CONTOUR
- _____ DENOTES EXISTING MINOR CONTOUR
- _____ DENOTES AS-BUILT MAJOR CONTOUR
- _____ DENOTES AS-BUILT MINOR CONTOUR

MISSOURI GEOGRAPHIC REFERENCE SYSTEM
BENCH MARK:

BM JA-148, IS A STAMPED KC METRO DISK SET IN CONCRETE LOCATED 2 MILES WEST OF THE INTERSECTION OF HIGHWAY 50 AND 3RD ST. IT IS 44 FT NORTH OF THE CENTER OF 3RD ST. AND 102.5 FT WEST OF THE CENTER OF THE EXIT FROM THE ADJACENT PARKING LOT.

ELEV. 935.18

PROJECT BENCHMARK:

CHISELED “SQUARE” ON STORM CURB INLET AT NORTHWEST INTERSECTION OF SW. TOWER PARK DRIVE AND SW. LONGVIEW BOULEVARD.

NORTHING: 998893.4148
EASTING: 2803318.5413
ELEV. 1004.09

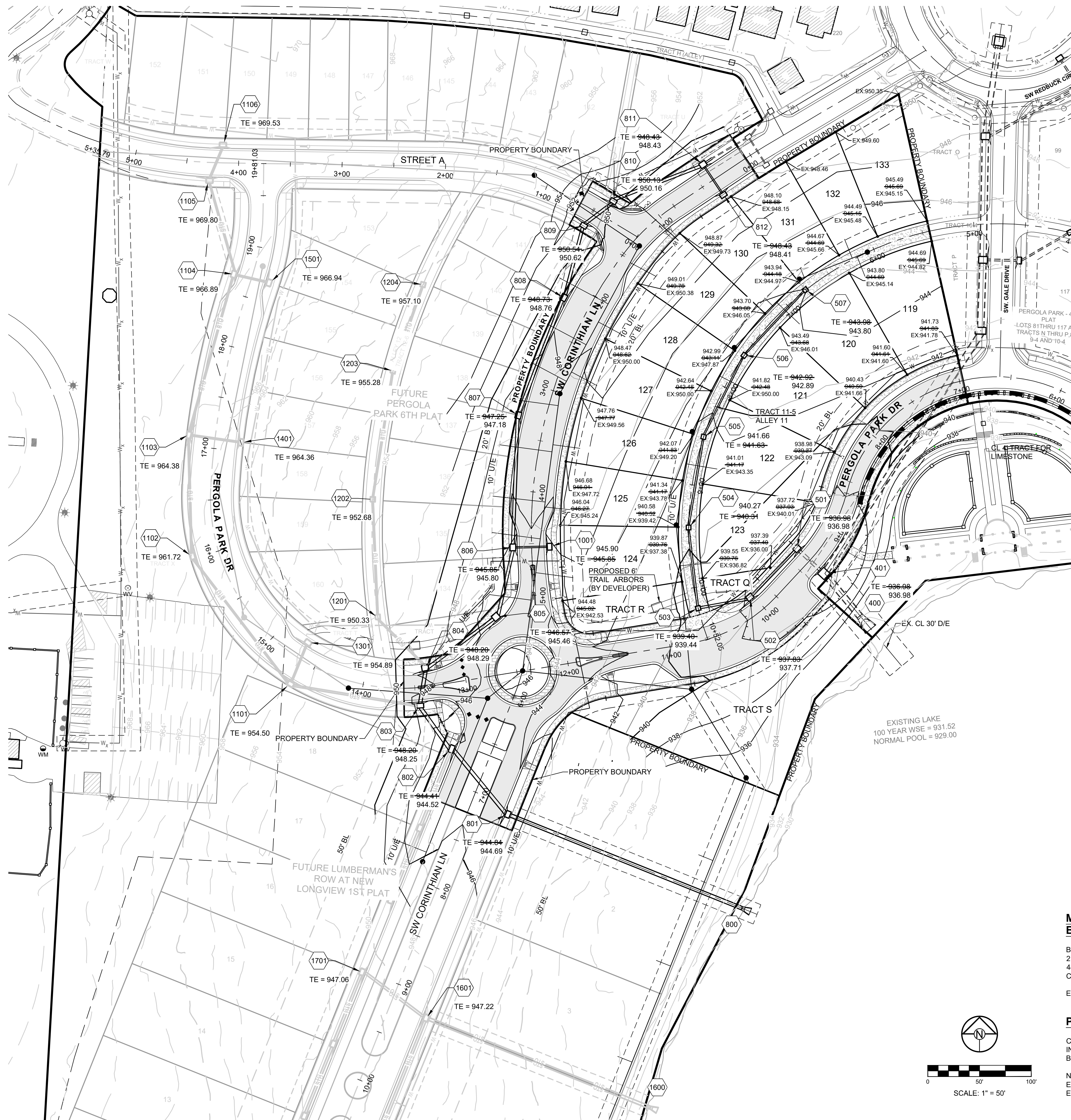
PREPARED BY:



SCHLAGEL & ASSOCIATES, P.A.

PERGOLA PARK 5TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN & EROSION AND SEDIMENT CONTROL
- LEE'S SUMMIT, MISSOURI

MASTER DRAINAGE PLAN - GRADING PLAN		
REVISION DATE	DESCRIPTION	
DRAWN BY: 1 2-4-22	CITY COMMENTS	
BAL 2 3-30-22	CITY COMMENTS	
CHECKED BY: 3 11-9-22	STREET TIE INS	
MAB 4 5-22-25	AS-BUILTS	
DATE PREPARED: 5		
11-18-2021 6		
PROJ. NUMBER 7		
8		



LOT TYPE TABLE						
LOT #	BASEMENT TYPE	FRONT		AS-BUILT		AS-BUILT
		FRONT MBOE	REAR MBOE	FRONT MBOE	REAR MBOE	REAR MBOE
119	STANDARD	942.35	945.60	942.25	945.20	
120	STANDARD	942.10	945.60	942.10	944.30	
121	STANDARD	941.00	944.20	940.90	944.00	
122	STANDARD	939.80	943.00	939.50	942.30	
123	STANDARD	940.50	943.85	938.50	941.50	
124	STANDARD	946.80	941.00	946.55	941.00	
125	STANDARD	947.40	941.65	947.20	941.85	
126	STANDARD	948.30	942.35	948.30	942.60	
127	STANDARD	949.50	943.00	949.00	943.20	
128	STANDARD	950.20	943.60	949.55	943.50	
129	STANDARD	950.20	944.20	949.40	944.20	
130	STANDARD	949.75	944.70	948.60	944.50	
131	STANDARD	949.10	945.20	949.10	945.20	
132	STANDARD	950.10	945.65	950.10	945.00	
133	STANDARD	950.85	946.20	950.85	946.00	

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Date: 5/22/2023
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NOTE:

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- | | |
|---|--------------------------------|
|  | DENOTES PROPOSED MAJOR CONTOUR |
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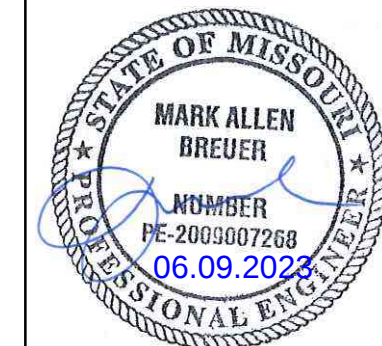
ELEV. 935.18

PROJECT BENCHMARK:

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INTERSECTION OF SW. TOWER PARK DRIVE AND SW. LONGVIEW
BOULEVARD.

NORTHING: 998893.4148
EASTING: 2803318.5413
ELEV. 1004.09

PREPARED BY:



SCHLAGEL & ASSOCIATES, P.A.

PERGOLA PARK 5TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN & EROSION AND SEDIMENT CONTROL
- LEE'S SUMMIT, MISSOURI

DRAWN BY:		REVISION DATE	DESCRIPTION
BAL	2/4/22		CITY COMMENTS
CHECKED BY:	3/30/22		CITY COMMENTS
NAB	1/19/22		STREET TIE INS
	5/22/23		AS-BUILT
DATE PREPARED			
	11-18-2021		
PROJ. NUMBER:			
201-189			

RECORD DRAWING

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Date: 5/22/2023

Certified by: BAL

Title: Design Engineer

Firm: Schlager and Associates, P.A.

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- DENOTES AS-BUILT MAJOR CONTOUR
- DENOTES AS-BUILT MINOR CONTOUR

SCHLAGEL

ENGINEERS PLANNERS SURVEYORS LANDSCAPE ARCHITECTS

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#E2002003600F #LAC201003237 #LS200200859F

PREPARED BY:

STATE OF MISSOURI

MARK ALLEN BREUER

NUMBER

PE-2003607268

06.09.2023

PROFESSIONAL ENGINEER

SCHLAGEL & ASSOCIATES, P.A.

PERGOLA PARK 5TH PLAT
STREET, STORMWATER, MASTER DRAINAGE
PLAN & EROSION AND SEDIMENT CONTROL
- LEE'S SUMMIT, MISSOURI

REVISION DATE	DESCRIPTION
2-4-22	CITY COMMENTS
3-30-22	STREET TIE INS
5-22-23	AS-BUILTS
11-16-2021	DATE PREPARED
20-189	PROJ. NUMBER

MASTER DRAINAGE PLAN - DRAINAGE MAP

SHEET

5

MISSOURI GEOGRAPHIC REFERENCE SYSTEM
BENCH MARK:

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FUTURE

