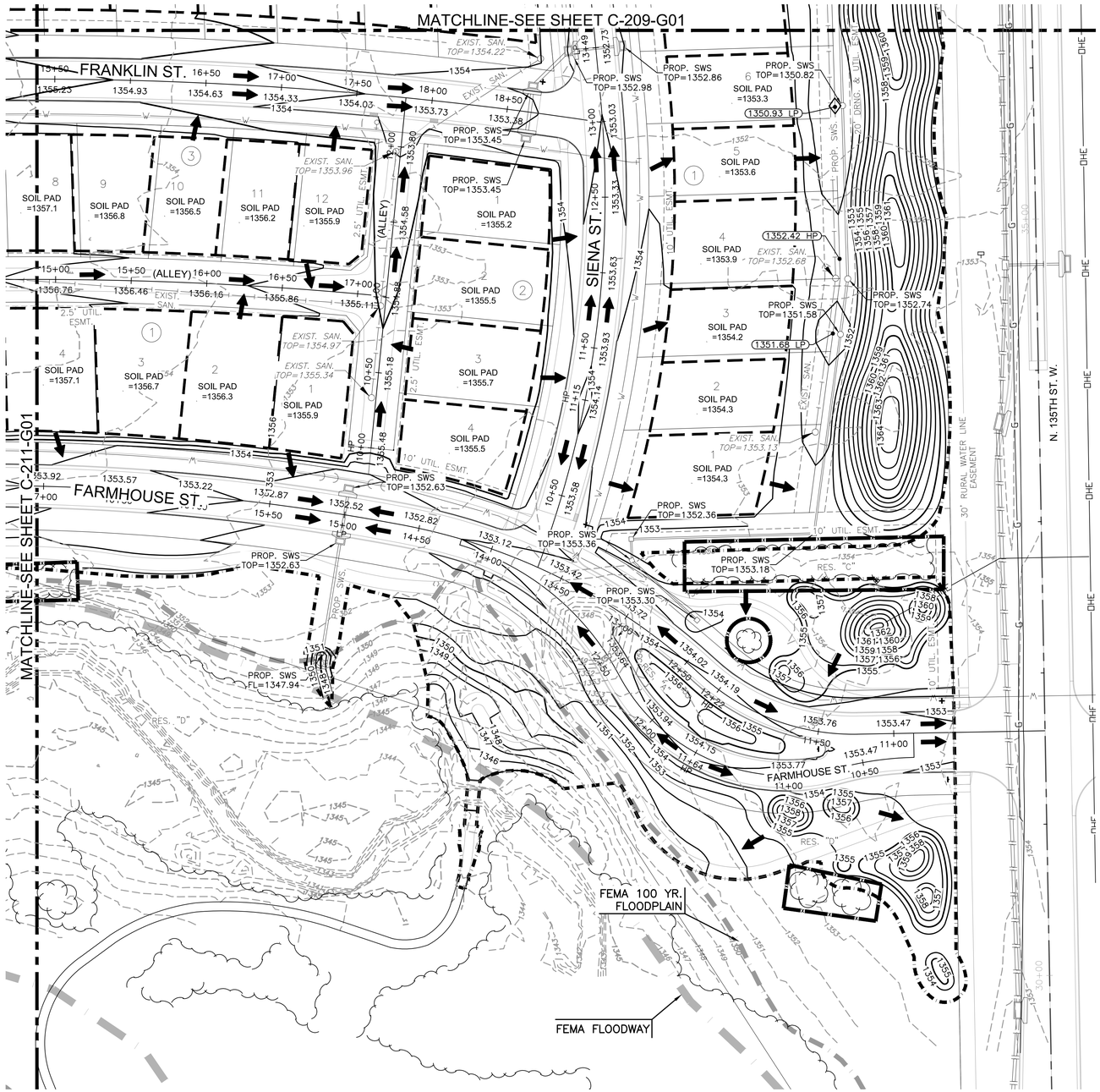

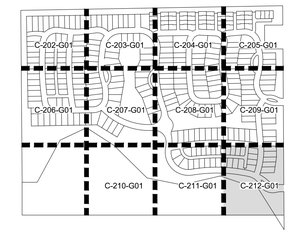

VICINITY MAP

LEGEND

1250	EXISTING MAJOR CONTOUR
1250	EXISTING MINOR CONTOUR
1250	PROPOSED MAJOR CONTOUR
1250	PROPOSED MINOR CONTOUR
W	EXISTING WATERLINE
	EXISTING SANITARY SEWER
	EXISTING STORMWATER SEWER
UGT	EXISTING UNDERGROUND TELEPHONE
UGE	EXISTING UNDERGROUND ELECTRICAL
OHE	EXISTING OVERHEAD ELECTRICAL
G	EXISTING GASLINE
	PROPOSED STORMWATER SEWER
	FUTURE PAVING
	PROPOSED PAVING
	LIMITS OF GRADING
	SWALE FLOWLINE
	TREE PROTECTION – REF: DTL 7, SHT 33
	SOIL PAD – REF: DTL 2, SHT 33
	LIMESTONE POND EDGING – REF: DTL 1, SHT 35
1329.86	PROPOSED SPOT ELEVATIONS
	FLOW ARROW
	TEMPORARY DRAINAGE SWALE – REF: DTL 1, SHT 33
	100 YEAR FEMA FLOODPLAIN
	FEMA FLOODWAY
	SWD PH2
	END OF PHASE 1 PAVING FILL TO MATCH ADJACENT FINISHED PAVEMENT GRADE. ENSURE NO STANDING WATER EXISTS.

NOTE:
1. SOLID PAVE LINES REPRESENT PROPOSED PAVING AND DASHED PAVE LINES REPRESENT FUTURE PAVING
2. ALIGNMENT ELEVATIONS IN FUTURE PAVED AREAS ARE TO TOP OF FINISHED GRADE. CONTOURS SHOWN ARE TO TOP OF ROCK. REF: SHT. C–503–G01

N

SCALE: 1"=40'
0 40 80

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SCOTT PRESTON BLAIR LICENSED 24423 KANSAS PROFESSIONAL ENGINEER
6/19/26

PHASE 1 - STORM WATER DRAINAGE #549 TO SERVE
COURTYARDS AT JACOBS FARM SECOND ADDITION
WICHITA, KS

GRADING PLAN
(11 OF 11)

PROJECT NO. 458-2025-085619
SCALE 1" = 40'

DRAWN	DESIGNED	CHECKED
WJW	DFL	SPE

NO.	REVISION	DATE
0	ISSUED FOR CONSTRUCTION	06/19/2026

SHEET NO.
C-212-G01
18 OF 59

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J:\PROJECTS\2022\2210110296_PERFECTION_JACOBS 135TH AND CENTRAL\00_220296 CAD\SHTS\05 CIVIL\GRD\2ND ADDITION\220296_C-213-G01_2ND.DWG
PLOTTED: Monday, June 22, 2026 @ 03:28PM