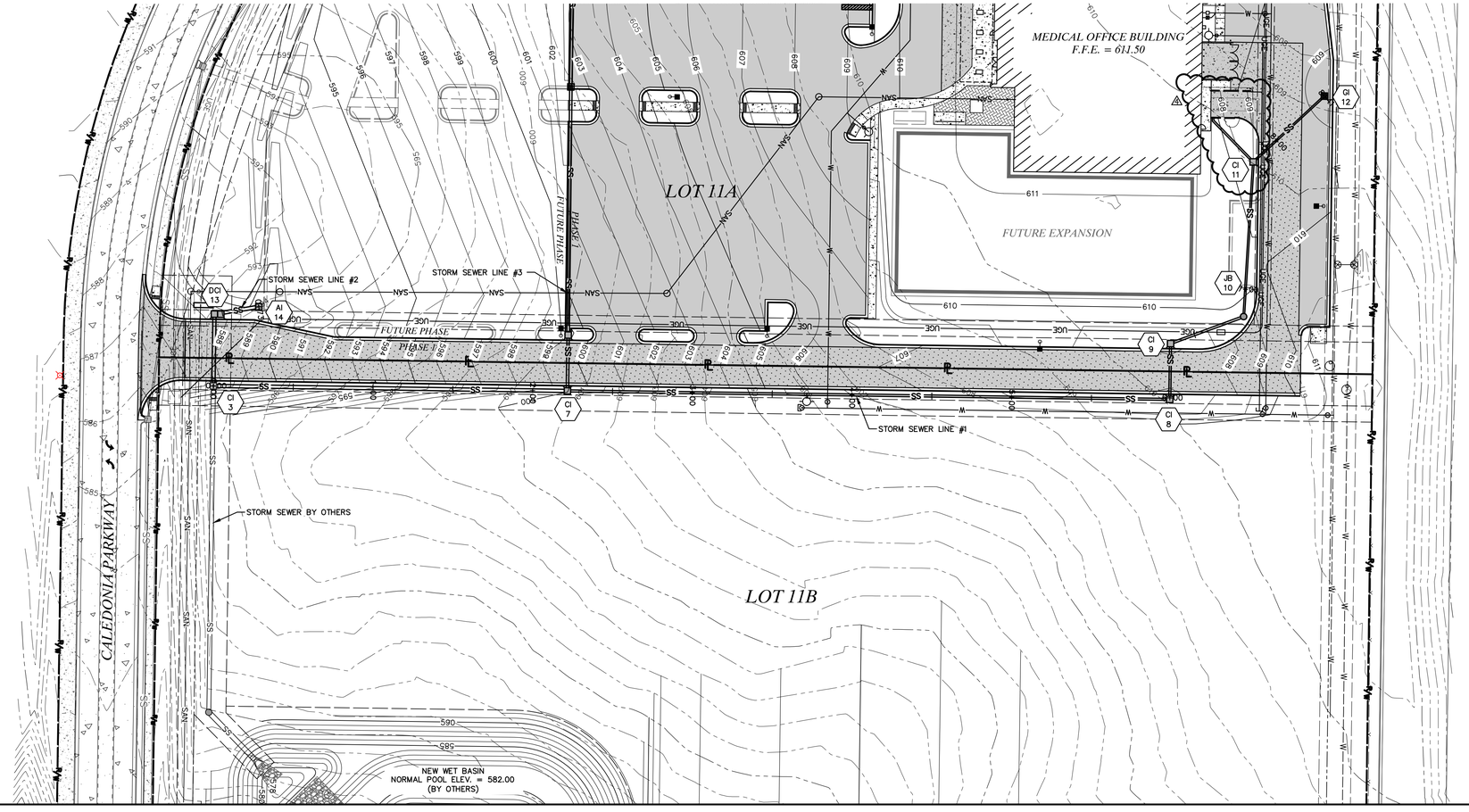
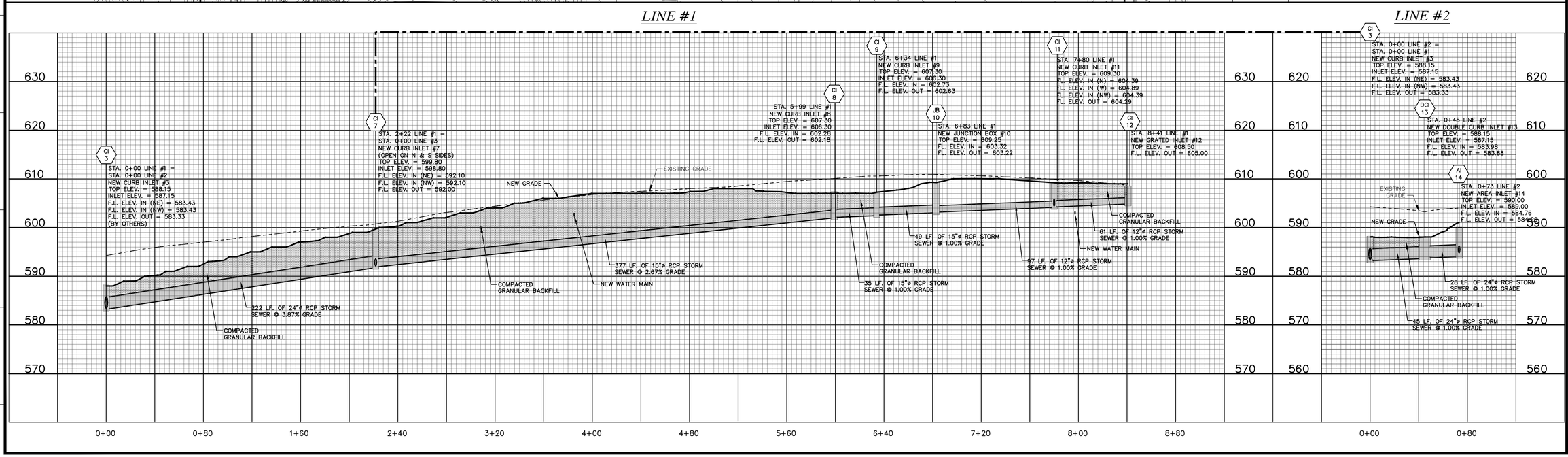
STORM SEWER LINES #1 & #2



SCALE: 1"=40'
OCTOBER, 2022

LEGEND

EXISTING		PROPOSED
500	INDEX CONTOUR	500
	INTERMEDIATE CONTOUR	498
P	PROPERTY LINE	P
R/W	RIGHT-OF-WAY	R/W
	LOT LINE	
	EASEMENT	
AE	AERIAL ELECTRIC	AE
	UTILITY POLE / GUY WIRE	
UGE	UNDERGROUND ELECTRIC	UGE
CATV	UNDERGROUND CABLE TV	CATV
UGT	UNDERGROUND TELEPHONE	UGT
FO	UNDERGROUND FIBER OPTIC	FO
SAN	SANITARY SEWER	SAN
	SANITARY MANHOLE	
FM	SANITARY FORCE MAIN	FM
SS	STORM SEWER	SS
	INLET	
	GRATED INLET	
	FLARED END SECTIONS	
G	GAS LINE	G
G	GAS VALVE	G
GM	GAS METER	GM
X"W	WATER LINE (SIZE)	X"W
	FIRE HYDRANTS	
	WATER VALVE	
WM	WATER METER	WM
	GUARDRAIL	
	TREE	
	FENCE	
	LIGHT	
	CONCRETE PAVEMENT	



636-584-0540 (tel.)
636-584-0512 (fax)
mail@cochranengineering.com
530A E. Independence Dr.
Union, Missouri 63084
COCHRAN
• Civil Engineering • Site Development
• Land Surveying • General Consulting
• Architecture • Master Planning

Missouri State Certificate of Authority Numbers:
Survey : 000380
Engineering : 001655
Architecture: 2002014240

Three working days prior to the start of any excavation on this site, contractor shall contact Missouri One Call for utility location information.

All OSHA rules & regulations established for the type of construction involved on these plans shall be strictly followed (ie. Trenching, Blasting, etc.)

STATE OF MISSOURI
RYAN D. GATES
NUMBER PE-2009018722
PROFESSIONAL ENGINEER
2-10-23

SITE IMPROVEMENTS
SSM HEALTH
O'FALLON, MISSOURI

STORM SEWER PLAN & PROFILE LINES #1 & #2

REVISIONS:	DATE:	DRN. BY:	APP'D BY:
	02-10-23	TWL	RDG
⚠1 SITE REVISIONS #3			

DRN. BY: JMM
APP'D BY: TES
DATE: OCT. 21, 2022
HOR. SCALE: 1"=40'
VERT. SCALE: 1"=10'
PROJ. NO.: 22-9120
DWG. NO.: C5

DWG NAME: F:\22-9120 - Professional Design Services for the SSM Medical Building in O'Fallon, MO\AutoCad Drawings\9120 - Plan Sheets\10 - STORM LINE #1 & 2.dwg LAYOUT TAB: C5 PLOTTED ON: Feb 10, 2023 - 8:52am PLOTTED BY: rgates