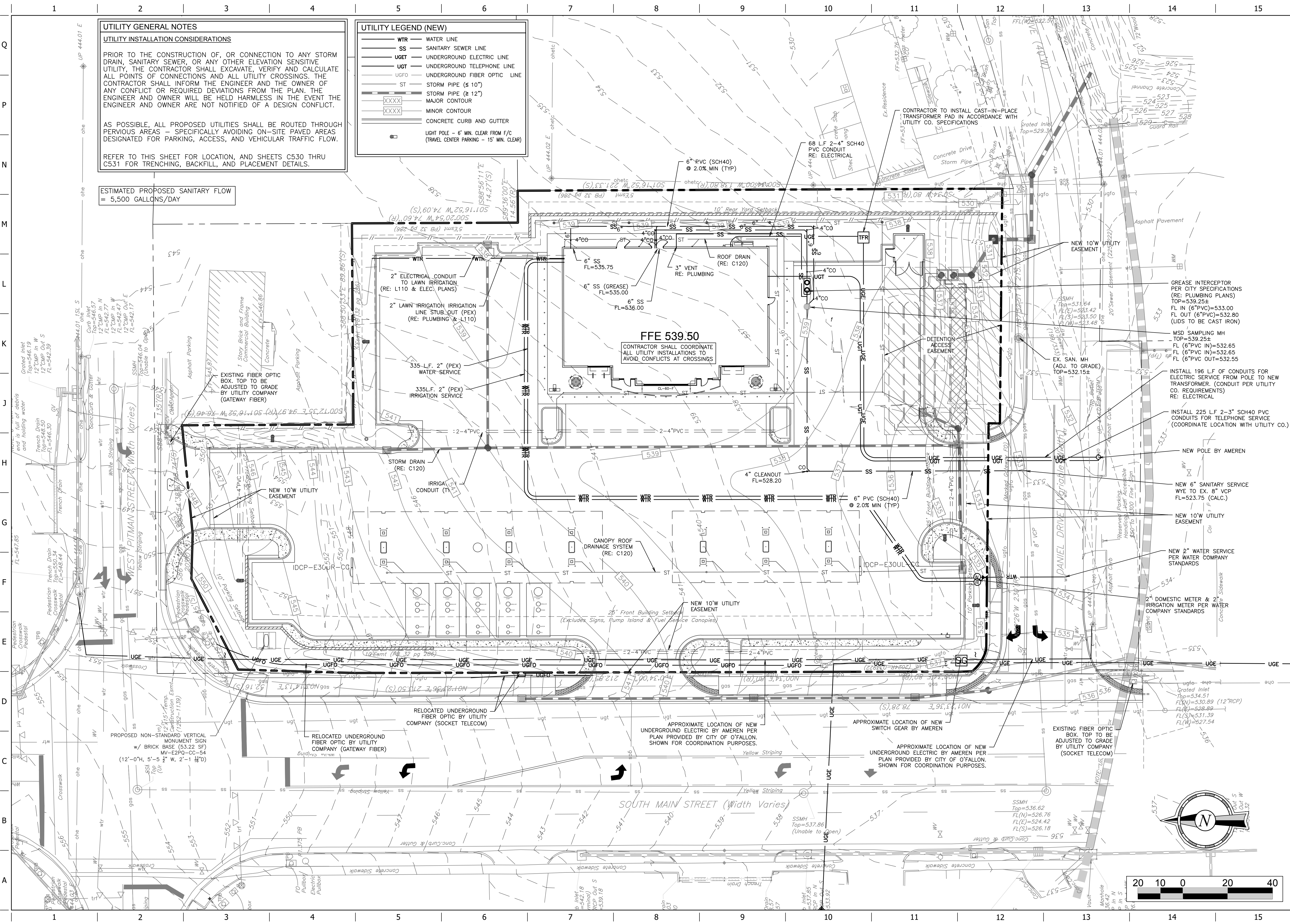




UTILITY GENERAL NOTES
UTILITY INSTALLATION CONSIDERATIONS
PRIOR TO THE CONSTRUCTION OF, OR CONNECTION TO ANY STORM DRAIN, SANITARY SEWER, OR ANY OTHER ELEVATION SENSITIVE UTILITY, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTIONS AND ALL UTILITY CROSSINGS. THE CONTRACTOR SHALL INFORM THE ENGINEER AND THE OWNER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. THE ENGINEER AND OWNER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER AND OWNER ARE NOT NOTIFIED OF A DESIGN CONFLICT.

AS POSSIBLE, ALL PROPOSED UTILITIES SHALL BE ROUTED THROUGH PERVIOUS AREAS - SPECIFICALLY AVOIDING ON-SITE PAVED AREAS DESIGNATED FOR PARKING, ACCESS, AND VEHICULAR TRAFFIC FLOW.

REFER TO THIS SHEET FOR LOCATION, AND SHEETS C530 THRU C531 FOR TRENCHING, BACKFILL, AND PLACEMENT DETAILS.

ESTIMATED PROPOSED SANITARY FLOW
= 5,500 GALLONS/DAY

- UTILITY LEGEND (NEW)**
- WTR - WATER LINE
 - SS - SANITARY SEWER LINE
 - UGET - UNDERGROUND ELECTRIC LINE
 - UGT - UNDERGROUND TELEPHONE LINE
 - UGFO - UNDERGROUND FIBER OPTIC LINE
 - ST - STORM PIPE (8" 10")
 - ST - STORM PIPE (8" 12")
 - XXXX - MAJOR CONTOUR
 - XXXX - MINOR CONTOUR
 - CONCRETE CURB AND GUTTER
 - LIGHT POLE - 6" MIN. CLEAR FROM F/C (TRAVEL CENTER PARKING - 15' MIN. CLEAR)

STATE OF MISSOURI

NATHAN J. COWAN

REGISTERED PROFESSIONAL ENGINEER

NO. 0000022092

EXPIRATION DATE 07/18/2025

Nathan J. Cowan, Civil Engineer

MO PE-2005022092

PROJECT NO.: R2385.28

Civil Design, Inc.

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Missouri State Certificate of Authority #2002006804

QuikTrip No. 0683
418 SOUTH MAIN STREET
OFALLON, MISSOURI

QT

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DIVISION:

VERSION: 001

DESIGNED BY:

DRAWN BY:

REVIEWED BY:

REV	DATE	DESCRIPTION

SHEET TITLE:

UTILITY PLAN

SHEET NUMBER:

C150

ORIGINAL ISSUE DATE: