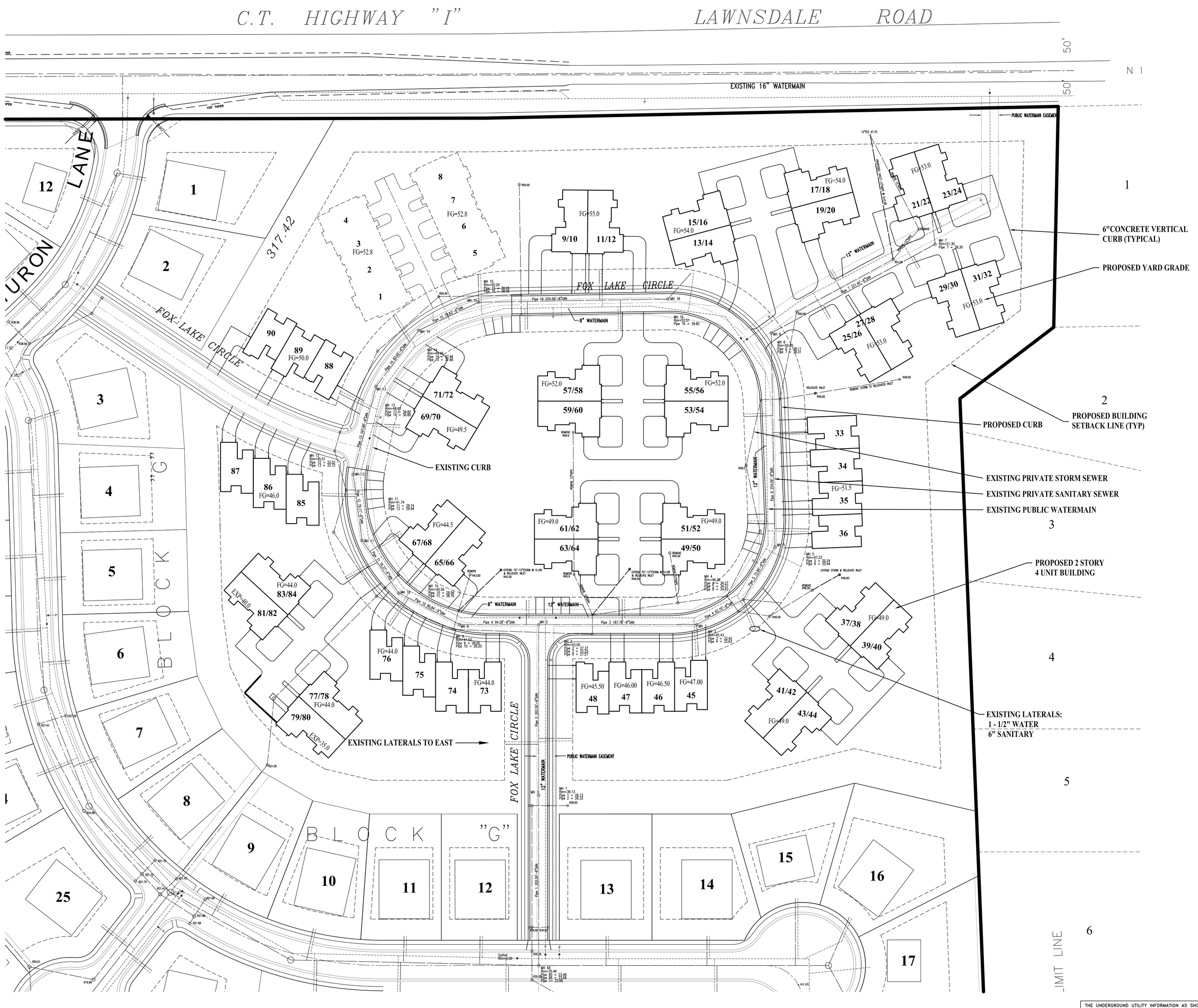

UTILITY LEGEND:

- EXISTING STORM SEWER
- EXISTING SANITARY SEWER
- EXISTING WATERMAIN
- PROPOSED STORM SEWER

SITE IMPERVIOUS CALCULATIONS:

TOTAL SITE AREA = 772,082sf
BUILDING AREA = 124,400sf
ROADWAY AREA = 47,700sf
WALK AREA = 14,460sf
PARKING AREA = 93,500sf
GREEN SPACE AREA = 492,022sf
RUNOFF CN=280,060(98)+492022(61)/772082 = 74
< 85 (USED IN SWM PLAN THEREFORE OK)

SCALE: 1" = 50'

THE UNDERGROUND UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES AND THE LOCAL MUNICIPALITY. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.

REVISIONS	
DATE	BY

ELLENA ENGINEERING CONSULTANTS, LLC
SITE CIVIL ENGINEERING & STORMWATER MANAGEMENT
Ellena Engineering Consultants, LLC • 700 Pilgrim Parkway - Suite 100 • Elm Grove, WI 53122
Phone: 262-719-6183 • Fax: 866-457-2584 • Email: mellena@eeceng.com

FOX LAKE VILLAGE-MULTIFAMILY SITE
Waukesha, Wisconsin

Site Utility Plan

WISCONSIN
MARK R. ELLENA
E-24090
WALES, WI
PROFESSIONAL ENGINEER

SCALE: 1"=50'	JOB NO.:	DATE: 05/11/15
DESIGNED BY: MRE,PE		CHECKED BY:
APPROVED BY: CITY ENGINEER	DATE	SHEET C2