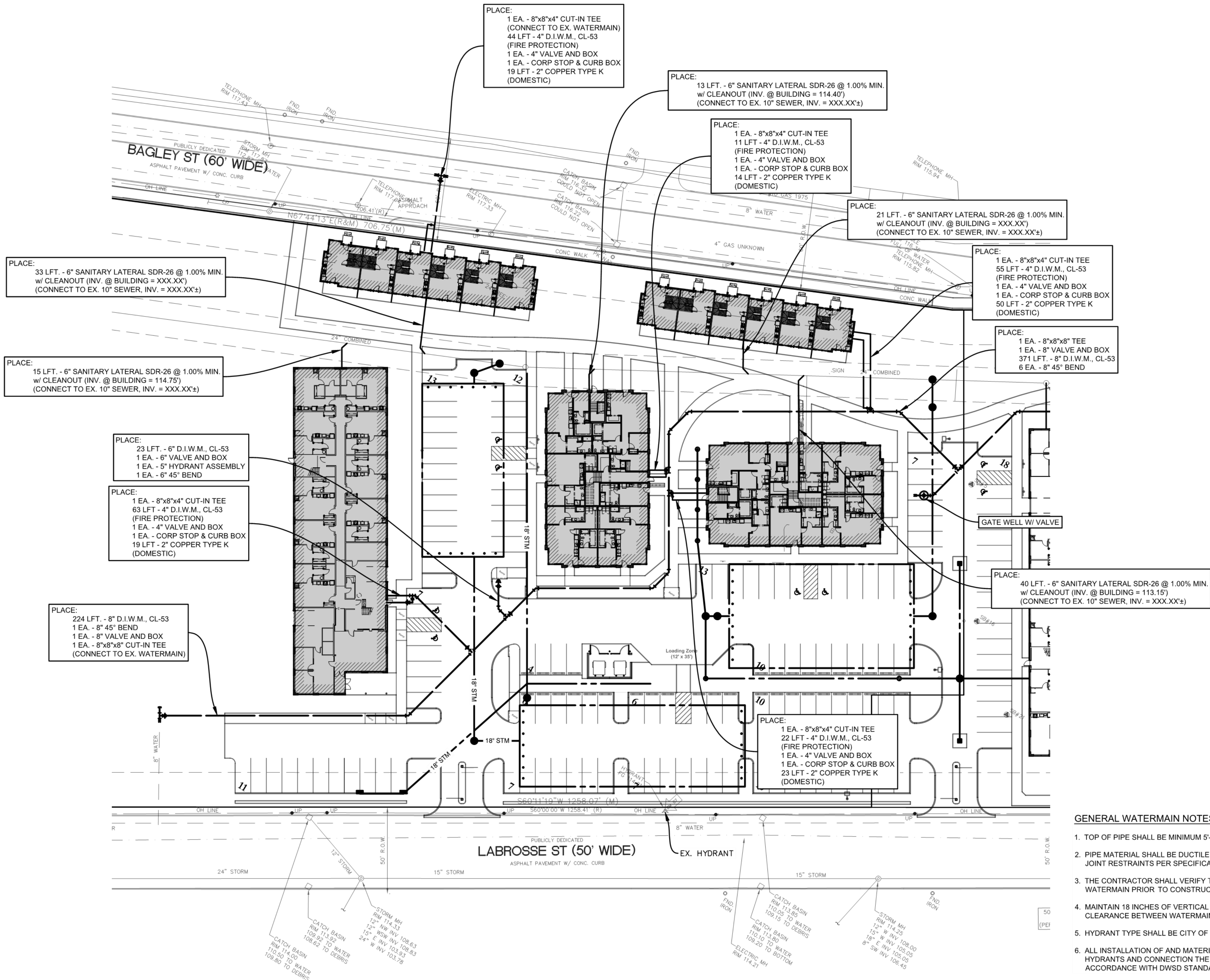
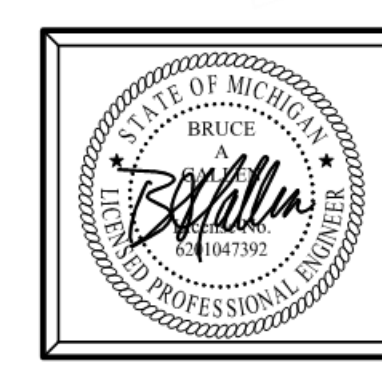
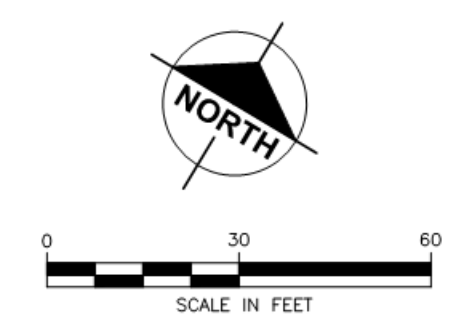




GENERAL WATERMAIN NOTES

1. TOP OF PIPE SHALL BE MINIMUM 5'-0" BELOW THE FINISHED GROUND SURFACE.
2. PIPE MATERIAL SHALL BE DUCTILE IRON CLASS 53. ALL PIPE TO HAVE NECESSARY JOINT RESTRAINTS PER SPECIFICATIONS.
3. THE CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF EXISTING WATERMAIN PRIOR TO CONSTRUCTION.
4. MAINTAIN 18 INCHES OF VERTICAL CLEARANCE AND 10 FEET OF HORIZONTAL CLEARANCE BETWEEN WATERMAIN AND SEWERS.
5. HYDRANT TYPE SHALL BE CITY OF DETROIT STANDARD.
6. ALL INSTALLATION OF AND MATERIALS FOR WATERMAIN, WATER SERVICES, HYDRANTS AND CONNECTION THE EXISTING WATERMAIN, SHALL BE IN ACCORDANCE WITH DWSO STANDARD SPECIFICATIONS AND STANDARD DETAILS.

PRELIMINARY - NOT FOR CONSTRUCTION



Plan Prepared By:
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For protection of underground utilities, the CONTRACTOR shall dial 1-800-482-7171 OR 811 a minimum of three working days, excluding Saturdays, Sundays and holidays, prior to excavation in the vicinity of utility lines. All "MISS DIG" participating members will thus be routinely notified. This does not relieve the CONTRACTOR of the responsibility of notifying the utility owners who may not be part of the "MISS DIG" alert system.

CLEMENT KERN GARDENS - PHASE 2
A MIXED USE DEVELOPMENT
CITY OF DETROIT, MI 48216
WAYNE COUNTY, MICHIGAN
UTILITY PLAN

DRAWN BY	J.W.C.	DATE	SEP '25
ENGINEER	B.A.C.	DATE	SEP '25
EDIT		DATE	
SCALE	DRAWING	PILOT SCALE	
AS NOTED	1:1		
PROJECT	024 CLEMENT KERN		
SHEET NO.	C3.0		

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