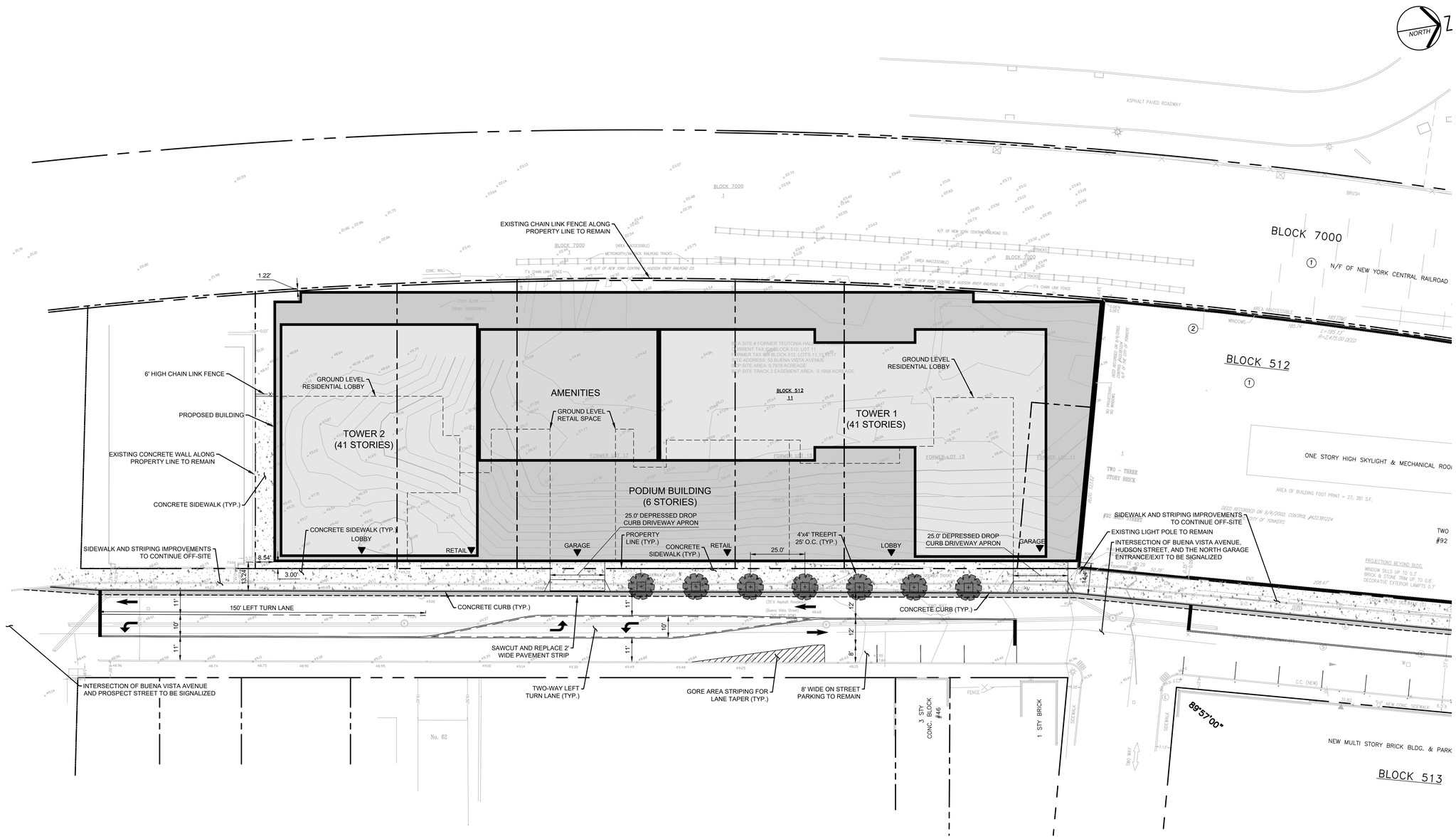
Appendix B-1:
Revised Teutonia Project Civil Plans



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WILLIAM J. SCHNEIDER, P.E.
PROFESSIONAL ENGINEER
N.Y. LIC. NO. 075094-01

SIGNATURE DATE

PROJECT

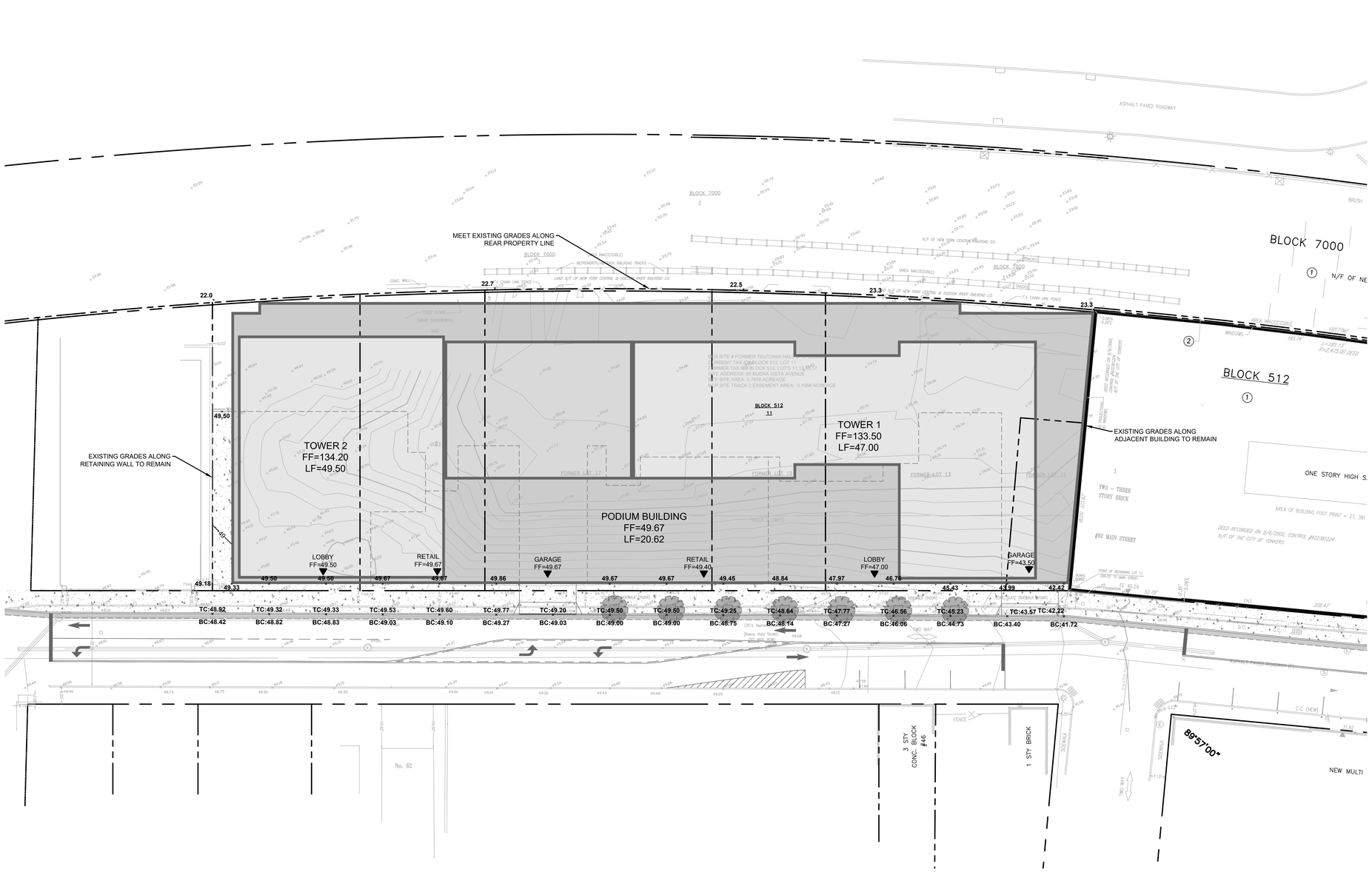
RESIDENTIAL TOWERS
AT 41 BUENA VISTA AVENUE

BLOCK 512, LOT 11
CITY OF YONKERS, WESTCHESTER COUNTY, NEW YORK

SHEET TITLE

SITE PLAN

PROJECT NO.: 06252.0003	DRAWN BY: TB/FM
SCALE: 1" = 20'	CHECKED BY: WJS
DATE: 08-06-2021	SHEET 4 OF 11
SHEET NO.	C-04



GRAPHIC SCALE

20 0 10 20 40

(IN FEET)
1 inch = 20 ft.

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WILLIAM J. SCHNEIDER, P.E.
PROFESSIONAL ENGINEER
N.Y. LIC. NO. 075094-01

SIGNATURE DATE

PROJECT

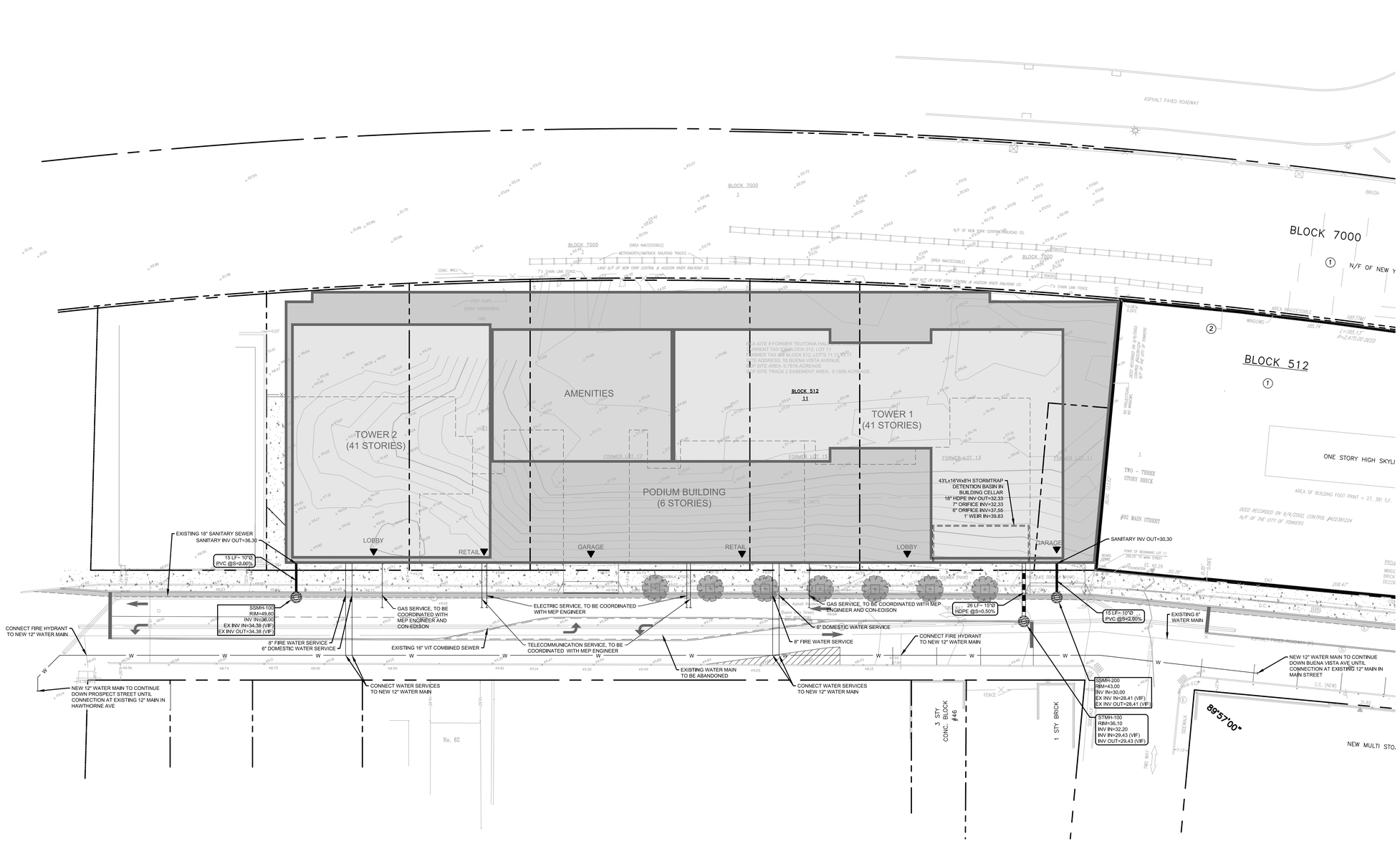
RESIDENTIAL TOWERS AT 41 BUENA VISTA AVENUE

BLOCK 512, LOT 11
CITY OF YONKERS, WESTCHESTER COUNTY, NEW YORK

SHEET TITLE

GRADING PLAN

PROJECT NO.: 06252.0003	DRAWN BY: TB/FM
SCALE: 1" = 20'	CHECKED BY: WJS
DATE: 08-06-2021	SHEET 5 OF 11
SHEET NO.	C-05



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WILLIAM J. SCHNEIDER, P.E.
PROFESSIONAL ENGINEER
N.Y. LIC. NO. 075094-01

SIGNATURE DATE

PROJECT

RESIDENTIAL TOWERS
AT 41 BUENA VISTA AVENUE

BLOCK 512, LOT 11
CITY OF YONKERS, WESTCHESTER COUNTY, NEW YORK

SHEET TITLE

DRAINAGE AND UTILITY PLAN

NOTES:

1. LOCATIONS OF NEW FIRE HYDRANTS AND VALVES TO BE DETERMINED BY YONKERS WATER BUREAU AND INSTALLED IN ACCORDANCE WITH WATER BUREAU SPECIFICATIONS.
2. PLANS AND SPECIFICATIONS FOR NEW WATER UTILITIES WILL BE REVIEWED AND APPROVED BY THE CITY OF YONKERS ENGINEERING DEPARTMENT AND WATER BUREAU PRIOR TO SUBMISSION TO THE WESTCHESTER COUNTY DEPARTMENT OF HEALTH.
3. 20 PSI MINIMUM PRESSURE USED TO CALCULATE FIRE FLOW VOLUME AS REQUIRED BY NEW YORK STATE SANITARY CODE, PART 5, SECTION 5-1.27 "ADEQUACY OF DISTRIBUTION SYSTEM," NOT A REQUIREMENT OF FIRE PUMPS IN BUILDINGS OR ON FIRE APPARATUS.

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 inch = 20 ft.

PROJECT NO.: 06252.0003		DRAWN BY:	TB/FM
SCALE:	1" = 20'	CHECKED BY:	WJS
DATE:	08-06-2021	SHEET 6 OF 11	
SHEET NO.	C-06		