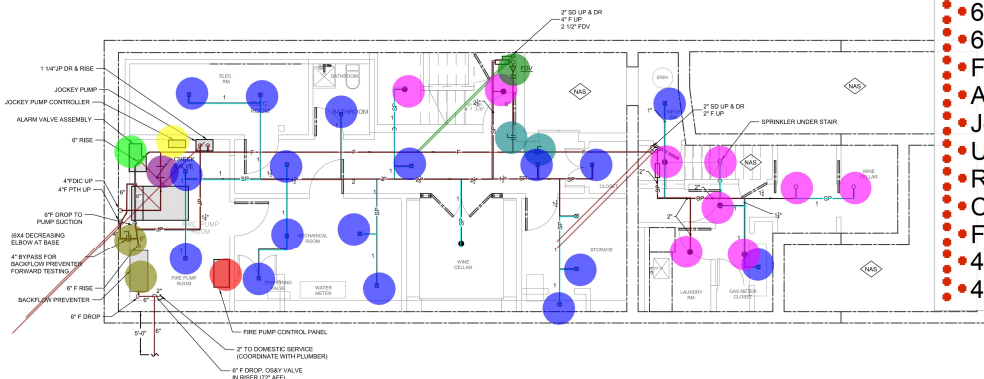


2 PROPOSED PLAN - BASEMENT

1" Dia Fire Protection ...	210.0 FT
1" Dia JP Pipe	7.1 FT
1-1/4" Dia JP Pipe	52.6 FT
1-1/2" Dia JP Pipe	28.6 FT
2-1/2" Dia JP Pipe	9.6 FT
6" Dia JP Pipe	78.9 FT
4" Dia JP Pipe	17.2 FT
2" Dia JP Pipe	82.8 FT
2" Dia Sprinkler Drain ...	61.4 FT
4" Dia Bypass Backflo...	1.0 EA
6" Dia Bypass Backflo...	1.0 EA
6" Dia Check Valve	1.0 EA
6" Dia Butterfly Valve	2.0 EA
Fire Pump Control Panel	1.0 EA
Alarm Valve Assembly	1.0 EA
Jockey Pump Controller	1.0 EA
Upright W/ Cage VICT...	17.0 EA
Recessed Sidewall VIC...	8.0 EA
Concealed VICTAULI...	17.0 EA
Fire Department Valve ...	2.0 EA
4" Dia Fire Department...	1.0 EA
4" Dia Fire Pupmp Test...	1.0 EA

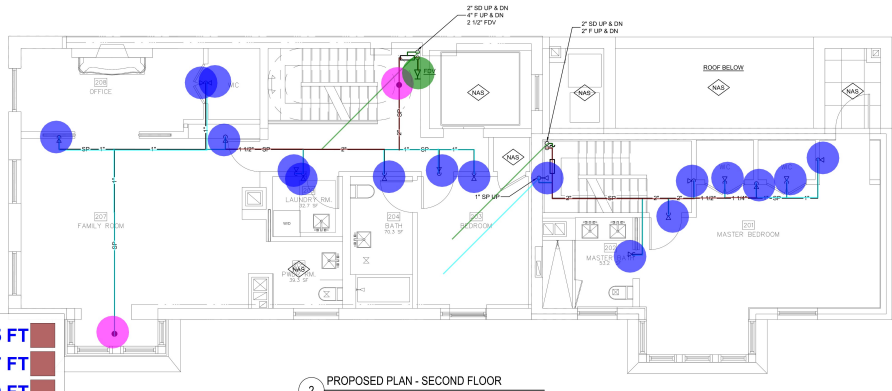


1 PROPOSED PLAN - CELLAR

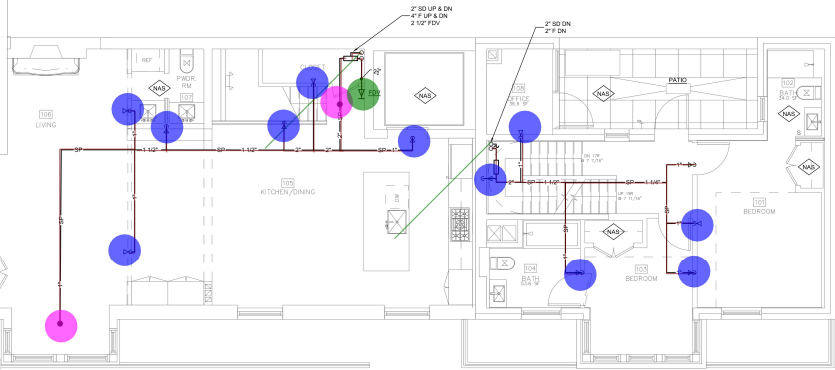
REV	ISSUE	DATE
FIRE PROTECTION CELLAR & BASEMENT PLANS		
JUNE 27, 2023		
NYC DOB NUMBER		
SP-101.00		Scale: AS SHOWN

NOTE: REFER TO PREVIOUSLY APPROVED DRAWING SETS

1" Dia JP Pipe	81.5 FT
2" Dia JP Pipe	52.7 FT
4" Dia JP Pipe	3.0 FT
2" Dia Sprinkler Drain ...	50.1 FT
2-1/2" Dia JP Pipe	4.1 FT
1-1/2" Dia JP Pipe	31.2 FT
1-1/4" Dia JP Pipe	11.8 FT
1" Dia Fire Protection ...	93.4 FT
Upright W/ Cage VIC...	28.0 EA
Fire Department Valve...	2.0 EA
Concealed VICTAULI...	4.0 EA



2 PROPOSED PLAN - SECOND FLOOR



1 PROPOSED PLAN - FIRST FLOOR

**Pristine Engineers, Inc.**  
 22nd Street, 16th Floor, New York, NY 10011  
 www.pristineengineers.com

NV/.design.architecture  
 6 Maiden Lane Suite 400  
 www.nvda.com

NOTE: It is a condition of these plans that you shall not alter, modify, or change in any way the design or construction of any part of the work shown hereon without the written consent of the Engineer. The Engineer shall not be responsible for any errors or omissions in these plans, and the user of these plans shall be held responsible for any such errors or omissions.

1 Monroe Place  
 Brooklyn, New York 11201

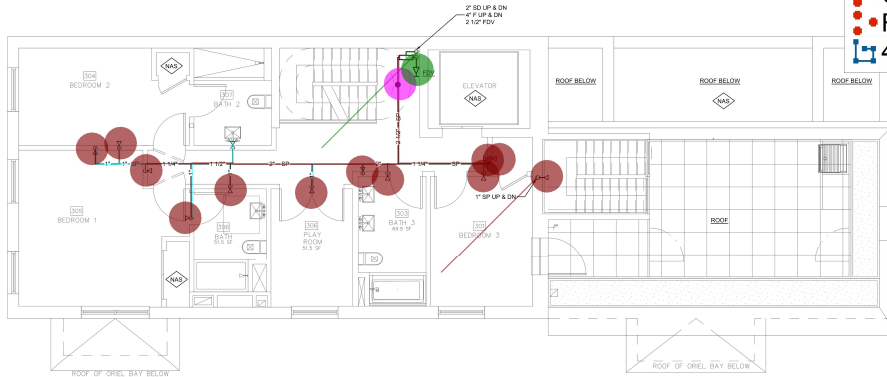


FIRE PROTECTION FIRST & SECOND FLOOR PLANS		
JUNE 27, 2023		
NYC DOB NUMBER		
SP-102.00	Scale: AS SHOWN	

NOTE: REFER TO PREVIOUSLY APPROVED DRAWING SETS



2 PROPOSED PLAN - FOURTH FLOOR



1 PROPOSED PLAN - THIRD FLOOR

1" Dia JP Pipe	12.0 FT
1" Dia Fire Protection ...	67.9 FT
1-1/2" Dia JP Pipe	12.4 FT
2" Dia JP Pipe	29.5 FT
2" Dia Sprinkler Drain ...	26.6 FT
Fire Department Valve...	2.0 EA
2-1/2" Dia JP Pipe	11.0 FT
1-1/4" Dia JP Pipe	12.5 FT
Concealed VICTAULI...	1.0 EA
Recessed Sidewall VI...	20.0 EA
4" Dia JP Pipe	1.4 FT

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FIRE PROTECTION  
THIRD & FOURTH FLOOR PLANS

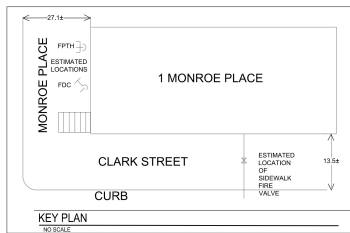
JUNE 27, 2023

NYC DOB NUMBER

SP-103.00

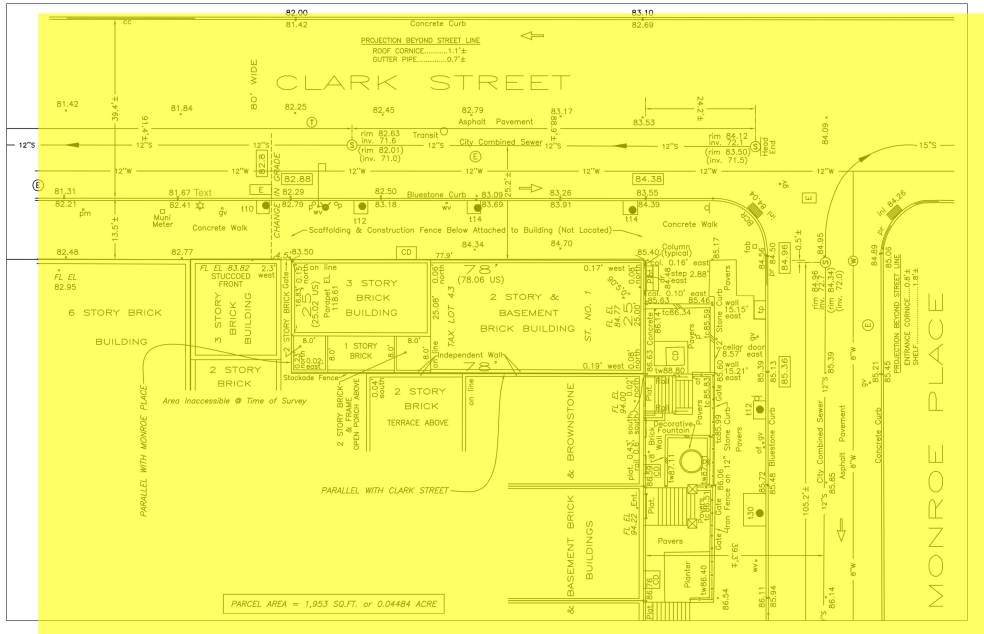
Scale: as seen

NOTE: REFER TO PREVIOUSLY APPROVED DRAWING SETS



**BUILDING INFO**

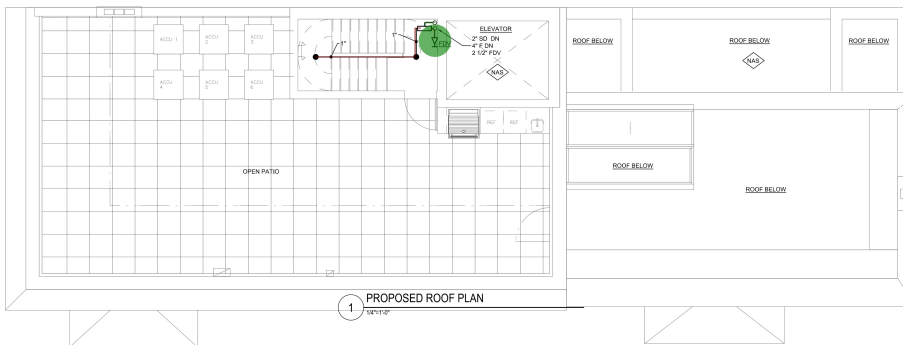
Block: 237  
 Lot: 43  
 OS: 302  
 Address: 1 MONROE PLACE  
 BROOKLYN NY 11201  
 BIN#: 3001898  
 Zoning District: R7-1, LH-1  
 Zoning Map #: 12d  
 Occupancy Group: R-2 Residential (2014 BC)  
 Construction Class: Type IIA (2014 BC)  
 Building Height: 55'-5"  
 Special Fire District: Yes  
 Landmark District: Yes



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 www.pristineengineers.com

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- 1" Dia JP Pipe 1.19 FT
- 4" Dia JP Pipe 1.3 FT
- Fire Department Valve 1.0 EA
- 2" Dia Sprinkler Drainage 1.2 FT

REVIEW	
<b>FIRE PROTECTION ROOF PLAN</b>	
JUNE 27, 2023	
NYC DOB NUMBER	
<b>SP-104.00</b>	
Scale: AS NOTED	

NOTE: REFER TO PREVIOUSLY APPROVED DRAWING SETS