



PW1B: Schedule B
Plumbing, Sprinkler, Standpipe

Must be typewritten.

☒ Orient and affix BIS job number label here ☒

Page 1 of 05

1 Location Information Required for all applications.

House No(s) 451 Street Name 10TH AVENUE

Borough MANHATTAN Block 707 Lot 31 BIN 1091604 CB No. 104

Work on Floor(s) CEL, 1-44, 14M, ROF

2 Work Type Information Required for all applications. Select all that apply. Filing components/fixtures? ☒ Yes ☐ No

☒ Plumbing - PL ☐ Sprinkler - SP ☐ Standpipe - SD
Cost: \$ 1.00 Cost: \$ Cost: \$
Total sprinkler heads in 8B: Total sprinkler heads in 8A: To remove violation(s): 1)
To remove violation(s): 1) 2) 2) 2)

3 Drainage Information

Storm Drainage Discharges into: select one. Sanitary Drainage Discharges into: select one.
☐ Storm Sewer ☒ Combined Sewer ☐ Private Disposal ☐ Sanitary Sewer ☒ Combined Sewer ☐ Private Disposal

4 Sewer Work Select all that apply.

☐ HCP-1/HCP-2 ☐ Site Connection ☐ Septic Tank

5 Cap / Remove / Replace / Relocate Components If this section is completed, components are required.

☐ Cap or Remove Describe all: ☐ Replace or Relocate Describe all:

6 Gas and Gas Equipment Data

Gas piping involved? ☒ Yes ☐ No Describe gas fired equipment:
BOILER, DRYER, COOKING, FIREPLACES, BBQS, COGEN

Total Location(s), floor/apt. - list all that apply:
Meters total: 5 CEL

Risers total: 5 CEL-44

Gas Usage: ☒ Heat ☒ Dryer ☐ Water Heater ☐ Tankless Coil
☐ HVAC ☒ Cooking ☒ Fire Place ☐ Boiler Pilot for Oil Burner
☒ Other: BBQS, COGEN

7 Applicant's Statements and Signatures Required for all applications.

Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both.

Name (please print)	
JAMES LIN PE	11/3/22
Signature	Date
P.E. / R.A. Seal (apply seal, then sign and date over seal)	

8 Equipment Information *For new work only.*

System (work type)		Components (Piping / Equipment / Fixture)	Floors indicate no. of proposed components and/or "X" for piping														
			CEL	01	02	03	04	05	06	07	08	09	10	11	12	13	14
8A Sprinkler (SP)	Must not be off domestic.	P* Sprinkler Piping - Dry															
		P* Sprinkler Piping - Wet															
		E* Dry Pipe Valve															
		E* Booster Pump - SP															
		F Floor/Riser Control Valve															
		F Siamese FDC															
		F Sprinkler Heads															
		F Sprinkler Heads over 999															
8B Sprinkler (PL)**		F Sprinkler Heads (thirty or less)															
8C Fire Standpipe (SD)	P* Standpipe Piping																
	E* Fire Pump																
	E* Special Service Fire Pump																
	F Floor/Riser Control Valve																
	F Hose Cabinet/Rack/Valve																
		F Siamese FDC															
8D Water/San. (PL)	P* Sanitary Piping (Soil & Venting)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	P* Water Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	P Water Service Piping	1															
	E Sewer Ejection Pump	2															
	E Submeters	4	1	2	2	1										4	
	F Bathtubs/Whirlpools/Hot Tub/Sauna																
	F Bidet																
	F Chiller/Cooler																
	F Dishwasher				1	12	2	2	13	13	13	13	13	13	3		
	F Domestic Water Tank/Pump	3															
	F Drinking Fountain				2	2											
	F Floor Drain	14	8	5	5	1	6	6	1	1	1	1	1	1	36	8	
	F Grease Trap/Oil Separator/GRD			1													
	F Ice Maker							1							1		
	F In-sink Garbage Disposal																
	F Lavatory (Common Wash Basin)	4	2		4	21	20	20	21	21	21	21	21	21	4		
	F Laundry - Standpipe																
	F Pool																
	F RPZ/Backflow Preventer (Primary)	1															
	F RPZ/Backflow Preventer (Secondary)	1						1	1								
	F Sink - Non Residential	3	2		2	1	6	6	2	2	2	2	2	2	2	1	
	F Sink - Residential					12			13	13	13	13	13	13			
	F Stall Shower	2				12	19	19	16	16	16	16	16	16			
	F Tankless Coil																
	F Toilet (Water Closet)	4	2		4	15	20	20	16	16	16	16	16	16	4		
	F Urinal																
	F Washing Machine					14	3	3	14	14	14	14	14	14		6	
	F Water Heater (Non-Gas)	2			1												
	8E Storm (PL)	P* Storm Drainage Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
E Sump Pump		10															
F Area/Yard Drain			4														
F Detention Tank																	
F Dry Well/Retention				1													
		F Roof Drain					7	2	4	4	4	4	4	4	8	9	
8F Gas (PL)	P* Gas Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	E Emergency Shut-off Valve																
	E* Fire Suppression Shut-off Valve																
	E Gas Booster Pump																
	F Cooking Equipment (non-residential)														10		
	F Cooking Equipment (residential)																
	F Gas Boiler (<350K, non-comm, <6 family)																
	F Gas Burner		1												2		
	F Gas Dryer					2	4	4	1	1	1	1	1	1			
	F Gas Furnace																
	F Gas Meter	5															
		F Gas Water Heater															
8G Medical (PL)	P* Medical Gas Piping																
	E Assorted Medical Equipment																

** Must be off domestic.

* Indicates test *may* be required.

8 Equipment Information *For new work only.*

System (work type)		Components (Piping / Equipment / Fixture)	Floors indicate no. of proposed components and/or "X" for piping															
			14M	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
8A Sprinkler (SP)	Must not be off domestic.	P* Sprinkler Piping - Dry																
		P* Sprinkler Piping - Wet																
		E* Dry Pipe Valve																
		E* Booster Pump - SP																
		F Floor/Riser Control Valve																
		F Siamese FDC																
		F Sprinkler Heads																
		F Sprinkler Heads over 999																
8B Sprinkler (PL)**	F Sprinkler Heads (thirty or less)																	
8C Fire Standpipe (SD)	P* Standpipe Piping																	
	E* Fire Pump																	
	E* Special Service Fire Pump																	
	F Floor/Riser Control Valve																	
	F Hose Cabinet/Rack/Valve																	
	F Siamese FDC																	
8D Water/San. (PL)	P* Sanitary Piping (Soil & Venting)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	P* Water Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	P Water Service Piping																	
	E Sewer Ejection Pump																	
	E Submeters																	
	F Bathtubs/Whirlpools/Hot Tub/Sauna		5	5	5	5	3	6	6	6	6	6	6	6	6	6		
	F Bidet																	
	F Chiller/Cooler																	
	F Dishwasher		15	15	15	15	14	16	16	16	16	16	16	16	16	16		
	F Domestic Water Tank/Pump																	
	F Drinking Fountain																	
	F Floor Drain		1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	F Grease Trap/Oil Separator/GRD																	
	F Ice Maker																	
	F In-sink Garbage Disposal																	
	F Lavatory (Common Wash Basin)		16	16	16	16	15	17	17	17	17	17	17	17	17	17		
	F Laundry - Standpipe																	
	F Pool																	
	F RPZ/Backflow Preventer (Primary)																	
	F RPZ/Backflow Preventer (Secondary)																	
	F Sink - Non Residential																	
	F Sink - Residential		15	15	15	15	14	16	16	16	16	16	16	16	16	16		
	F Stall Shower		10	10	10	10	10	10	10	10	10	10	10	10	10	10		
	F Tankless Coil																	
	F Toilet (Water Closet)		15	15	15	15	14	16	16	16	16	16	16	16	16	16		
	F Urinal																	
	F Washing Machine						14	16	16	16	16	16	16	16	16	16		
	F Water Heater (Non-Gas)																	
	8E Storm (PL)	P* Storm Drainage Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
E Sump Pump																		
F Area/Yard Drain																		
F Detention Tank																		
F Dry Well/Retention																		
8F Gas (PL)	F Roof Drain	3	2	2	2	2												
	P* Gas Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	E Emergency Shut-off Valve																	
	E* Fire Suppression Shut-off Valve																	
	E Gas Booster Pump																	
	F Cooking Equipment (non-residential)																	
	F Cooking Equipment (residential)																	
	F Gas Boiler (<350K, non-comm, <6 family)																	
	F Gas Burner																	
	F Gas Dryer																	
	F Gas Furnace																	
	F Gas Meter																	
	F Gas Water Heater																	
8G Medical (PL)	P* Medical Gas Piping																	
	E Assorted Medical Equipment																	

** Must be off domestic.

* Indicates test *may* be required.

8 Equipment Information *For new work only.*

System (work type)		Components (Piping / Equipment / Fixture)	Floors indicate no. of proposed components and/or "X" for piping															
			29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
8A Sprinkler (SP)	Must not be off domestic.	P* Sprinkler Piping - Dry																
		P* Sprinkler Piping - Wet																
		E* Dry Pipe Valve																
		E* Booster Pump - SP																
		F Floor/Riser Control Valve																
		F Siamese FDC																
		F Sprinkler Heads																
		F Sprinkler Heads over 999																
8B Sprinkler (PL)**	F Sprinkler Heads (thirty or less)																	
8C Fire Standpipe (SD)	P* Standpipe Piping																	
	E* Fire Pump																	
	E* Special Service Fire Pump																	
	F Floor/Riser Control Valve																	
	F Hose Cabinet/Rack/Valve																	
	F Siamese FDC																	
8D Water/San. (PL)	P* Sanitary Piping (Soil & Venting)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	P* Water Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	P Water Service Piping																	
	E Sewer Ejection Pump																	
	E Submeters														4			
	F Bathtubs/Whirlpools/Hot Tub/Sauna	6	6	6	6	6	6	6	6	5	5	5	6	6				
	F Bidet																	
	F Chiller/Cooler																	
	F Dishwasher	16	16	16	16	16	16	16	16	16	16	16	9	9		2		
	F Domestic Water Tank/Pump														3			
	F Drinking Fountain															1		
	F Floor Drain	1	1	1	1	1	1	1	1	1	1	1	1	1	17	9		
	F Grease Trap/Oil Separator/GRD														1			
	F Ice Maker															4		
	F In-sink Garbage Disposal															1		
	F Lavatory (Common Wash Basin)	17	17	17	17	17	17	17	17	17	17	17	20	20		3		
	F Laundry - Standpipe																	
	F Pool																	
	F RPZ/Backflow Preventer (Primary)																	
	F RPZ/Backflow Preventer (Secondary)																	
	F Sink - Non Residential														4	6		
	F Sink - Residential	16	16	16	16	16	16	16	16	16	16	16	9	9				
	F Stall Shower	10	10	10	10	10	10	10	10	11	11	11	9	9		1		
	F Tankless Coil																	
	F Toilet (Water Closet)	16	16	16	16	16	16	16	16	16	16	16	15	15		4		
	F Urinal															1		
	F Washing Machine	16	16	16	16	16	16	16	16	16	16	16	9	9				
	F Water Heater (Non-Gas)														2			
	8E Storm (PL)	P* Storm Drainage Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
E Sump Pump																		
F Area/Yard Drain																		
F Detention Tank																		
F Dry Well/Retention																		
F Roof Drain																14		
8F Gas (PL)	P* Gas Piping	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	E Emergency Shut-off Valve														5	1		
	E* Fire Suppression Shut-off Valve																	
	E Gas Booster Pump																	
	F Cooking Equipment (non-residential)																	
	F Cooking Equipment (residential)															1		
	F Gas Boiler (<350K, non-comm, <6 family)														5			
	F Gas Burner														1	1		
	F Gas Dryer																	
	F Gas Furnace																	
	F Gas Meter																	
F Gas Water Heater																		
8G Medical (PL)	P* Medical Gas Piping																	
	E Assorted Medical Equipment																	

** Must be off domestic.

* Indicates test *may* be required.

8 Equipment Information <i>For new work only.</i>															
System (work type)		Components (Piping / Equipment / Fixture)	Floors indicate no. of proposed components and/or "X" for piping												
			44	ROF											
8A Sprinkler (SP)	<i>Must not be off domestic.</i>	P* Sprinkler Piping - Dry													
		P* Sprinkler Piping - Wet													
		E* Dry Pipe Valve													
		E* Booster Pump - SP													
		F Floor/Riser Control Valve													
		F Siamese FDC													
		F Sprinkler Heads													
		F Sprinkler Heads over 999													
8B Sprinkler (PL)**		F Sprinkler Heads (thirty or less)													
8C Fire Standpipe (SD)		P* Standpipe Piping													
		E* Fire Pump													
		E* Special Service Fire Pump													
		F Floor/Riser Control Valve													
		F Hose Cabinet/Rack/Valve													
8D Water/San. (PL)		F Siamese FDC													
		P* Sanitary Piping (Soil & Venting)	1	1											
		P* Water Piping	1	1											
		P Water Service Piping													
		E Sewer Ejection Pump													
		E Submeters													
		F Bathtubs/Whirlpools/Hot Tub/Sauna													
		F Bidet													
		F Chiller/Cooler													
		F Dishwasher													
		F Domestic Water Tank/Pump		2											
		F Drinking Fountain													
		F Floor Drain	1	1											
		F Grease Trap/Oil Separator/GRD													
		F Ice Maker													
		F In-sink Garbage Disposal													
		F Lavatory (Common Wash Basin)	2												
		F Laundry - Standpipe													
		F Pool													
		F RPZ/Backflow Preventer (Primary)													
		F RPZ/Backflow Preventer (Secondary)													
		F Sink - Non Residential													
		F Sink - Residential	3												
		F Stall Shower													
		F Tankless Coil													
		F Toilet (Water Closet)	3												
		F Urinal	1												
		F Washing Machine													
		F Water Heater (Non-Gas)													
8E Storm (PL)		P* Storm Drainage Piping	1	1											
		E Sump Pump													
		F Area/Yard Drain													
		F Detention Tank													
		F Dry Well/Retention													
8F Gas (PL)		F Roof Drain	4	28											
		P* Gas Piping	1												
		E Emergency Shut-off Valve	2												
		E* Fire Suppression Shut-off Valve													
		E Gas Booster Pump													
		F Cooking Equipment (non-residential)													
		F Cooking Equipment (residential)													
		F Gas Boiler (<350K, non-comm, <6 family)													
		F Gas Burner	3												
		F Gas Dryer													
		F Gas Furnace													
		F Gas Meter													
		F Gas Water Heater													
8G Medical (PL)		P* Medical Gas Piping													
		E Assorted Medical Equipment													

** Must be off domestic.

* Indicates test *may* be required.