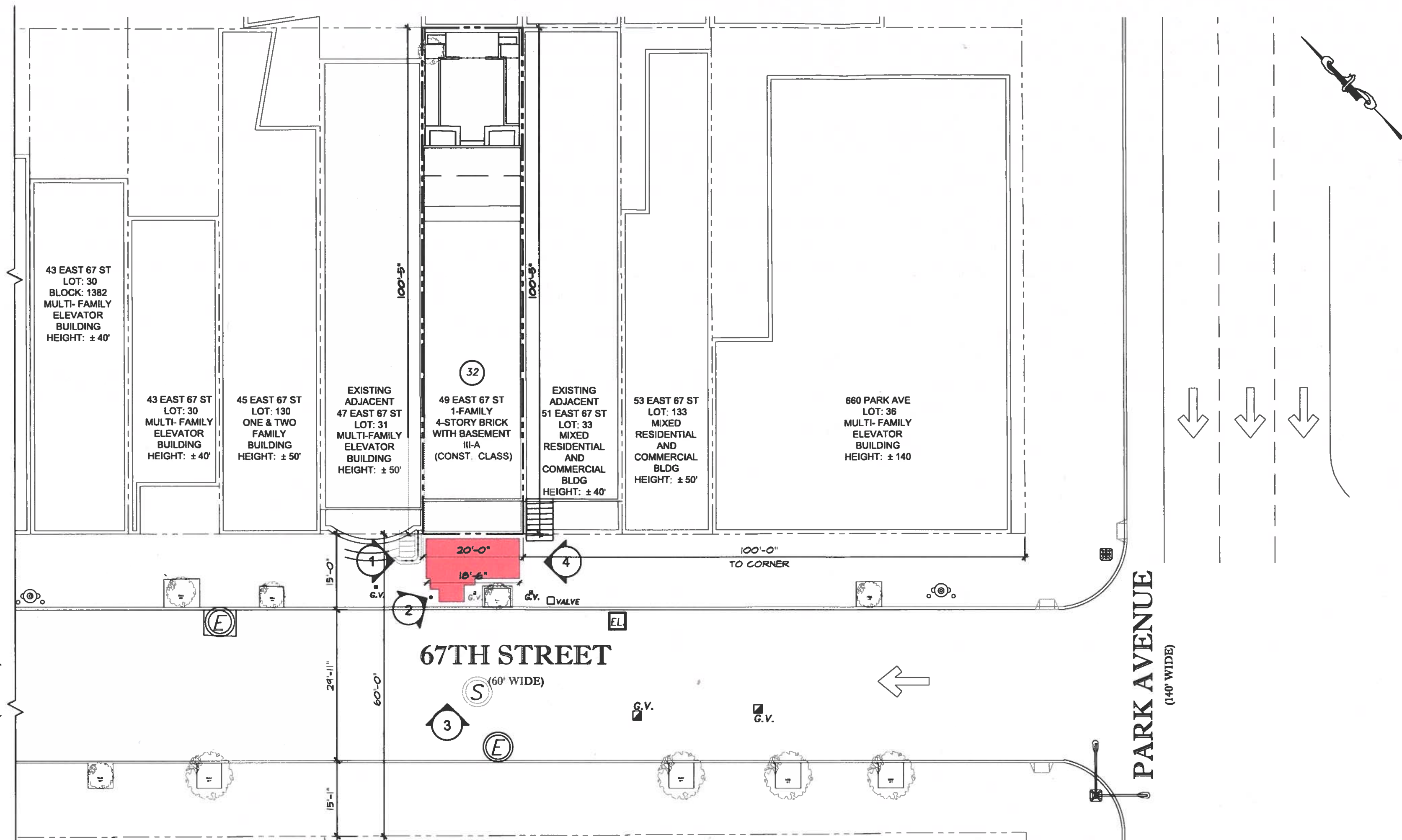
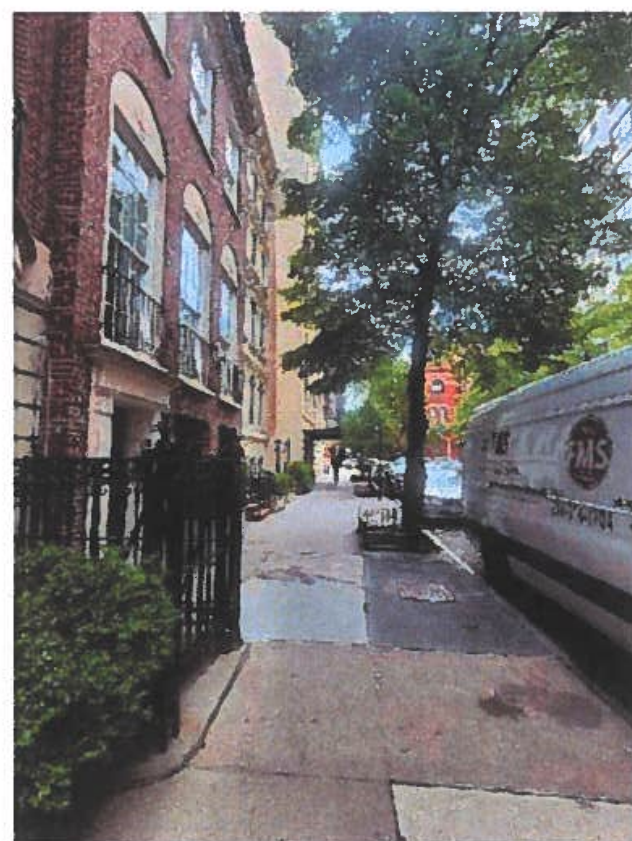


MADISON AVENUE
(80' WIDE)



LOCATION PLAN

SCALE: 1/16" = 1'-0"



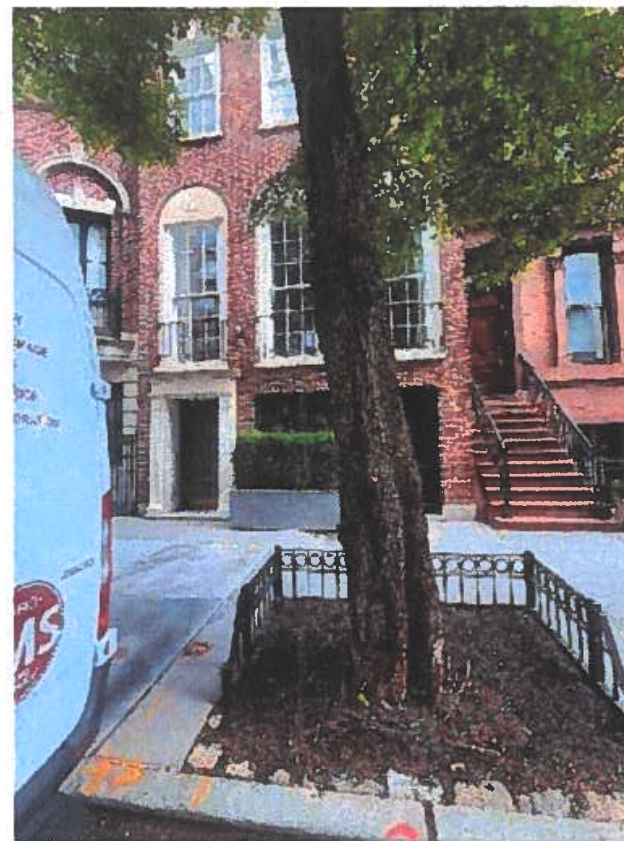
1

SITE PHOTOGRAPH



2

SITE PHOTOGRAPH



3

SITE PHOTOGRAPH



4

SITE PHOTOGRAPH

PLAN
SHOWING LOCATION OF
NEW HYDRONIC SNOW MELTING
SYSTEM

TO BE LOCATED AT

49 EAST 67TH STREET
BOROUGH OF MANHATTAN

TO ACCOMPANY PETITION
DATED: 6/30/25

OF

49 East 67th Street LLC

TO THE DEPARTMENT OF
TRANSPORTATION CITY OF NEW YORK

49 EAST 67TH STREET LLC

BY: *Tara B. Mulroony*

TARA B. MULROONY
AUTHORIZED AGENT, APPLICANT

ZONING INFORMATION

BLOCK: 1382

LOT: 32

ZONING DISTRICT: R8B, PL

ZONING MAP: 8C

CHARACTER OF MATERIALS:
SEE FULL LIST ON PAGE 5

COST OF REMOVAL AND RESTORATION:
\$15,500.

TOTAL LENGTH OF WIRE: 243 LF

NOTE: PROPOSED IMPROVEMENTS
SHOWN IN RED

ARCHITECT



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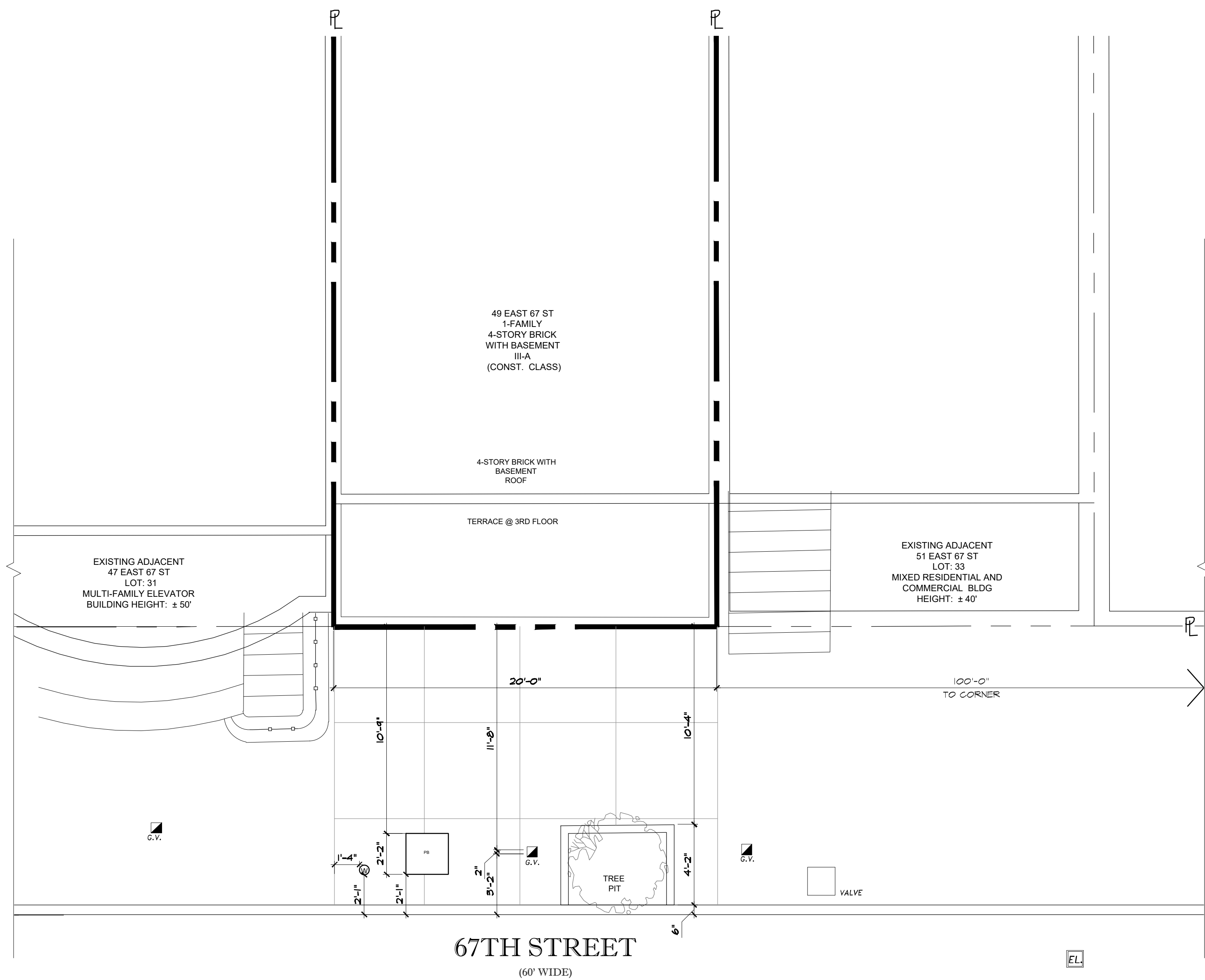
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SCALE: AS NOTED

DWG NUMBER:

X-100.00

PAGE NO: 01 OF 05



AREA DETAIL - EXISTING PLAN
SCALE: 1/4" = 1'-0"

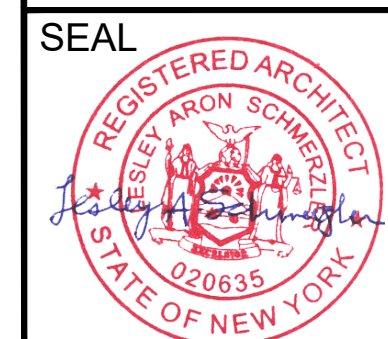
LEGEND

	ELECTRIC MAN-HOLE		GAS VALVE		FENCE
	SEWER MAN-HOLE		PHONE BOX		PROPERTY LINE
	TREE PIT AND TREE		FIRE HYDRANT		JUNCTION BOX
			PEDESTRIAN LIGHT SIGN		WATER VALVE
			TRAFFIC LIGHT		

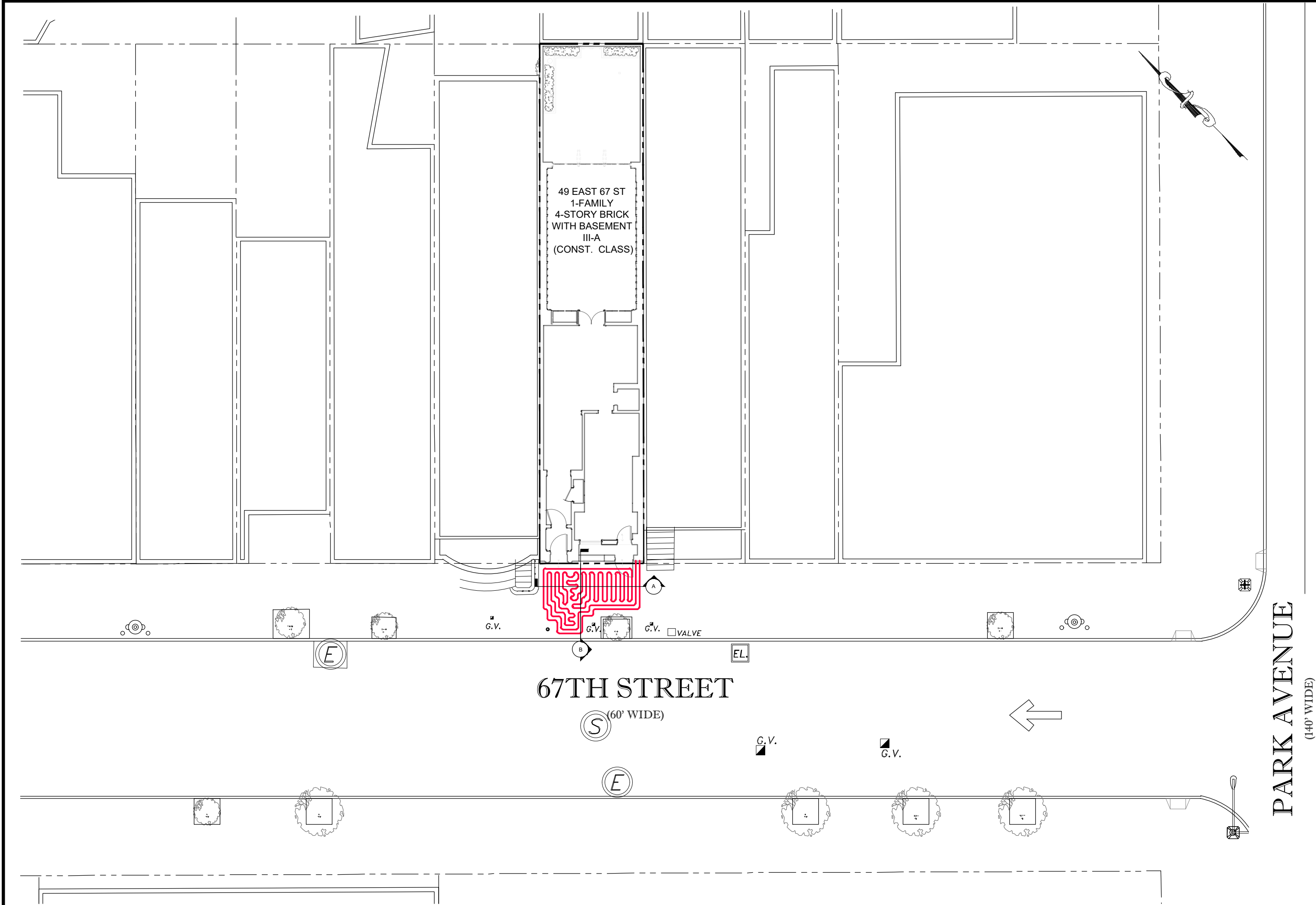
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AREA OVERALL - PROPOSED PLAN
SCALE: 1/16" = 1'-0"

SNOW MELTING SYSTEM NOTE:
TYPICAL SNOW MELT SYSTEM WITH 3/4TH INTERIOR DIAMETER PIPING AND 1-1/2" EXTERIOR DIAMETER PIPING. THIS IS A HYDROPONICS SNOW MELTING SYSTEM.

Wirsbo hiPEX coils

Wirsbo hiPEX coils are made of high-density polyethylene (HDPE) and are designed for use in snow melting systems. They are available in various sizes and lengths to meet your specific needs.

For more information, visit www.wirsbo.com.

LEGEND

- | | | | | | |
|--|-------------------|--|-----------------------|--|---------------|
| | ELECTRIC MAN-HOLE | | GAS VALVE | | FENCE |
| | SEWER MAN-HOLE | | PHONE BOX | | PROPERTY LINE |
| | TREE PIT AND TREE | | FIRE HYDRANT | | JUNCTION BOX |
| | | | PEDESTRIAN LIGHT SIGN | | WATER VALVE |
| | | | TRAFFIC LIGHT | | |

tekmar® Submittal

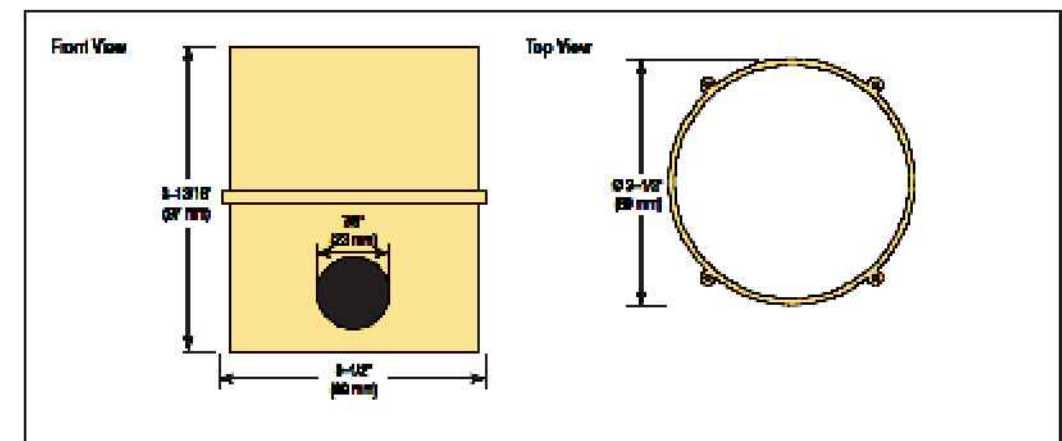
Snow / Ice Sensor Socket 091

091_C

02/16

Job _____ Designer _____ Contact _____

The Snow/Ice Sensor Socket 091 is designed to provide a mounting solution for the Automatic Snow/Ice Sensor 090 or 094. It is intended to be installed directly into a concrete slab when the slab is poured, so that the 090 or 094 can be installed into it once dry.



tekmar® Submittal

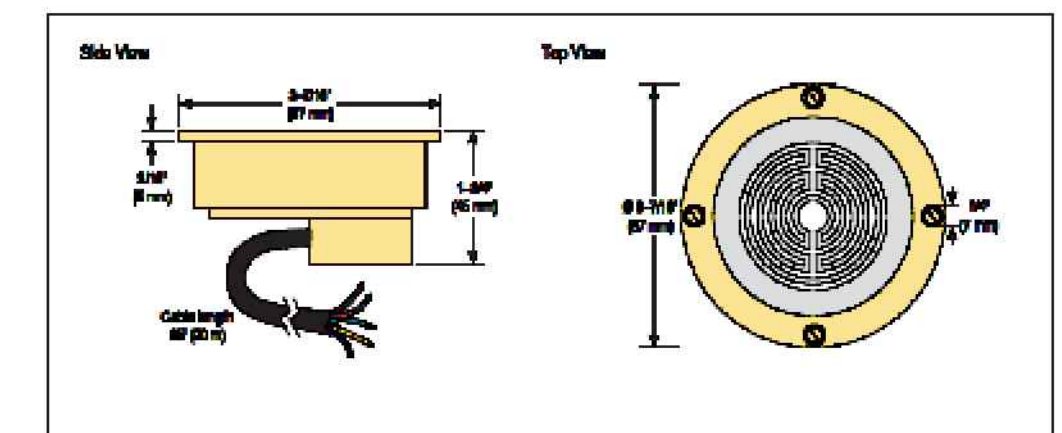
Snow / Ice Sensor 090

090_C

02/16

Job _____ Designer _____ Contact _____

The Snow/Ice Sensor 090 is an in-ground sensor used with tekmar snow melting controls to automatically detect snow or ice on a driveway or walkway. The 090 has 65 ft (20 m) of wire. This product can be used in applications ranging from residential driveways to commercial building fronts such as emergency access entries. This sensor allows tekmar snow melting controls to automatically operate the snow/ice melt system only when snow or ice is present, while also providing temperature feedback to the control.



tekmar® Submittal

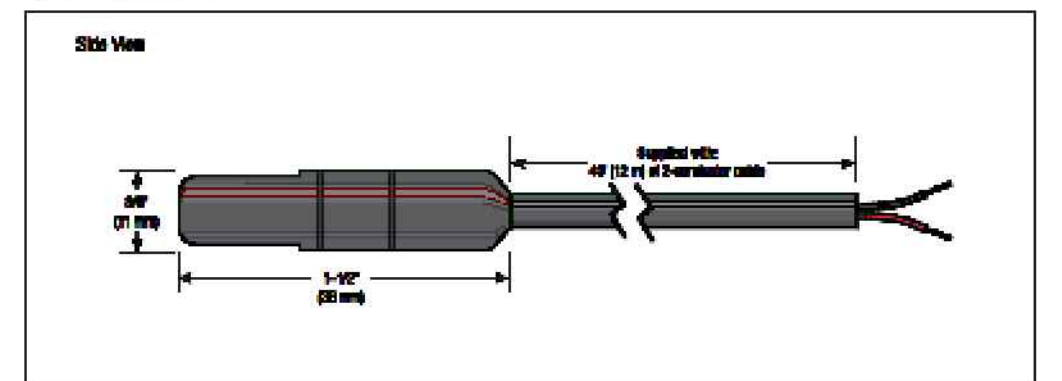
Slab Sensor 073

G073

01/11

Job _____ Designer _____ Contact _____

The Slab Sensor 073 is designed to measure temperature under outdoor snow melting slabs. It has a high density polyethylene (HDPE) sleeve which is designed for use in concrete, soils, or concrete, as it is suitable for direct burial. This product is supplied with 40 ft (12 m) of 2-conductor cable.

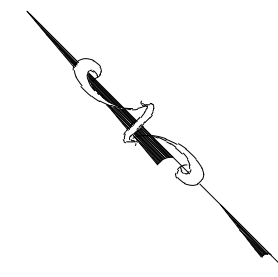


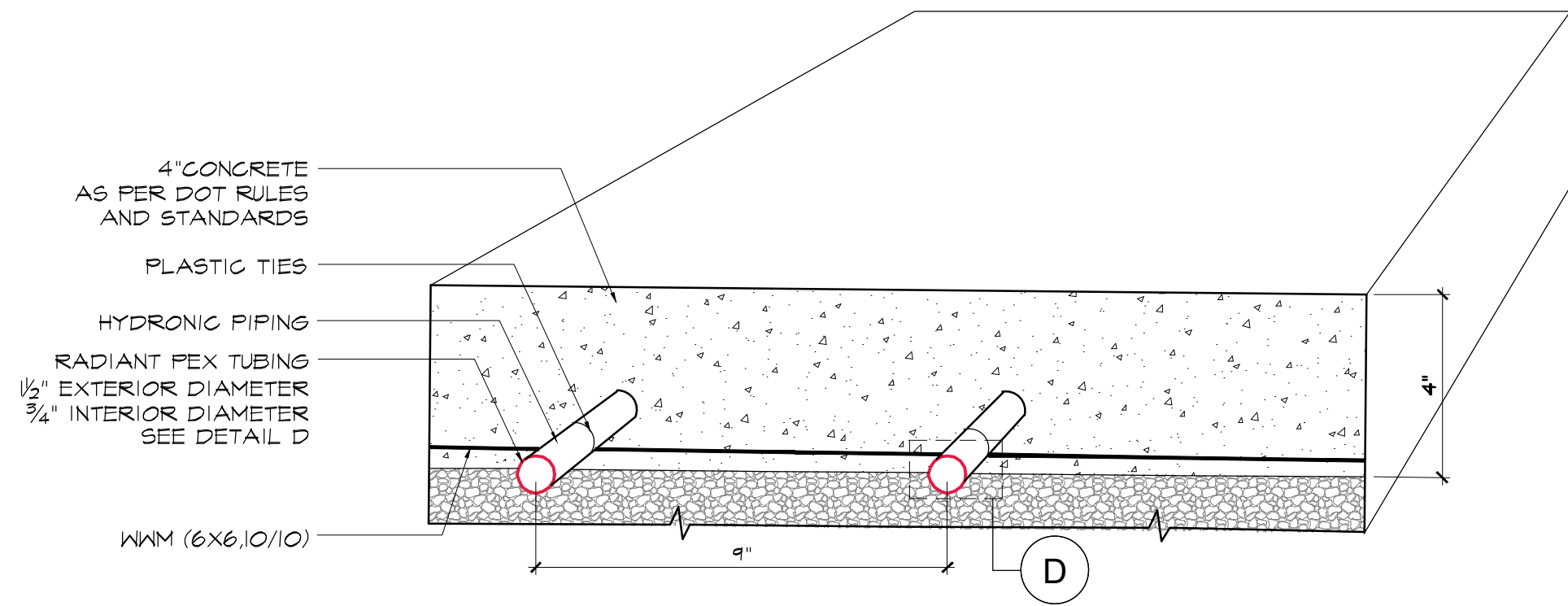
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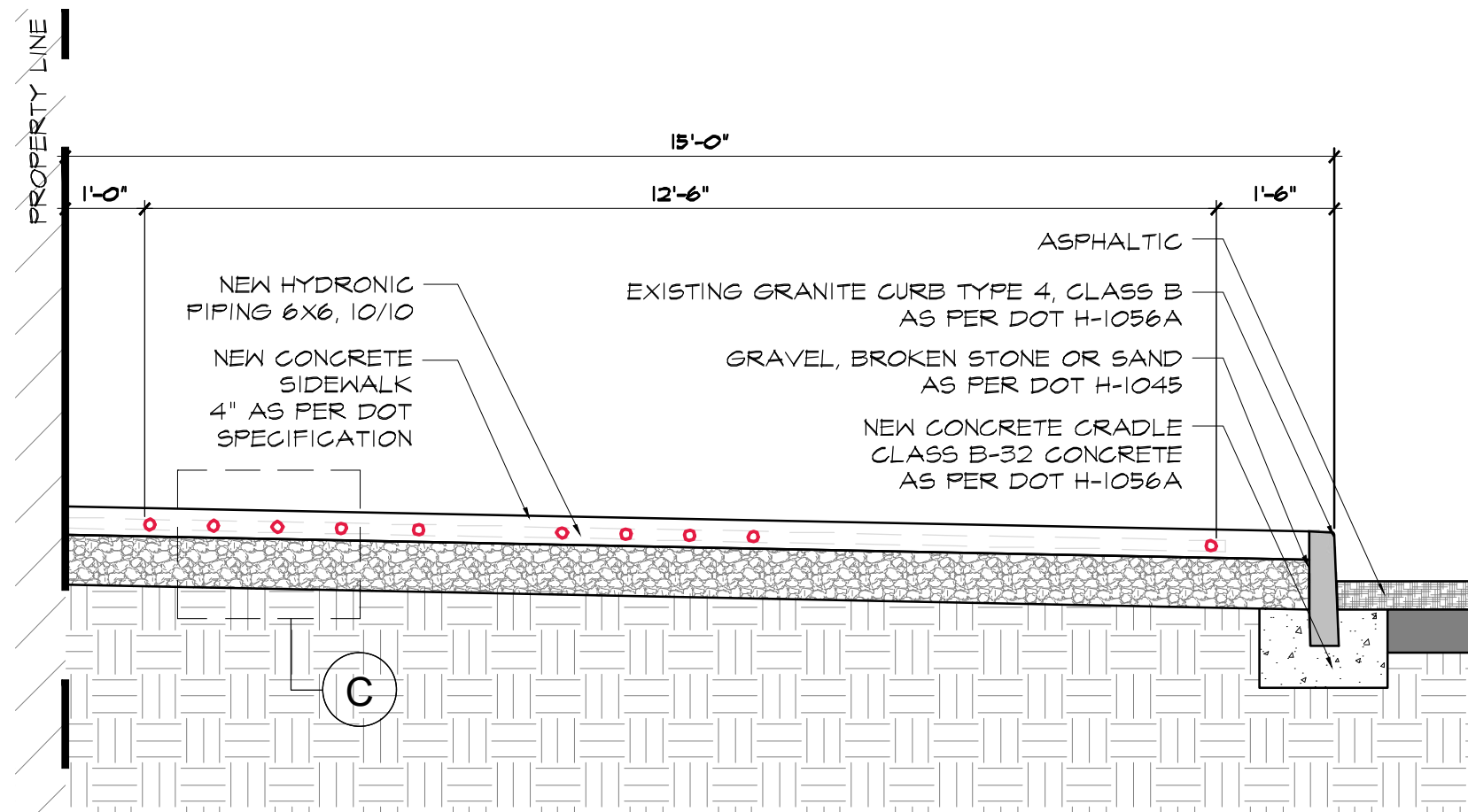
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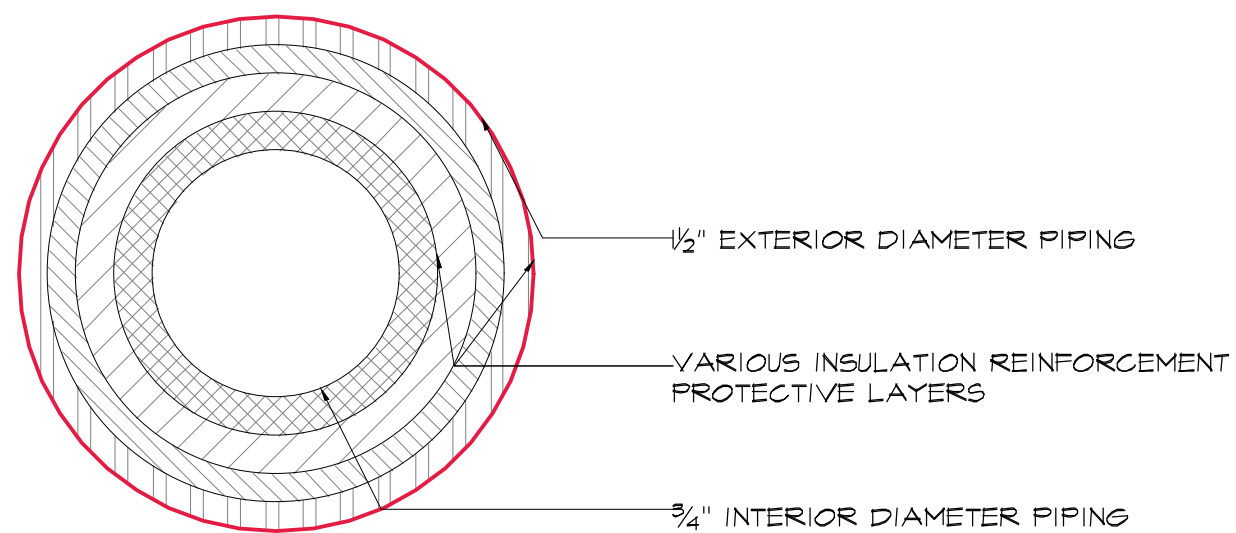
C SNOW MELT SYSTEM DETAIL - CONCRETE SIDEWALK
SCALE: NTS



B PROPOSED SECTION (SIDEWALK VIEW)
SCALE: 1/2" = 1'-0"



A PROPOSED SECTION (SIDEWALK VIEW)
SCALE: 1/2" = 1'-0"



D SNOW MELT SYSTEM DETAILS - PIPE DIAMETER
SCALE: NTS

1 MATERIAL LIST

PIPING	- PEX, 3/4", 0.671 ID, 0.875 OD - WIRSBO, hePEX coil or approved equal
SENSOR	- Slab Temperature Sensor, -60° - 140° F - TEKMAR, Slab Sensor 073 or approved equal - Snow / Ice Sensor, -30° - 170° F, 15,000 lbs (66.723 N) - TEKMAR, Snow / Ice Sensor 090 or approved equal

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