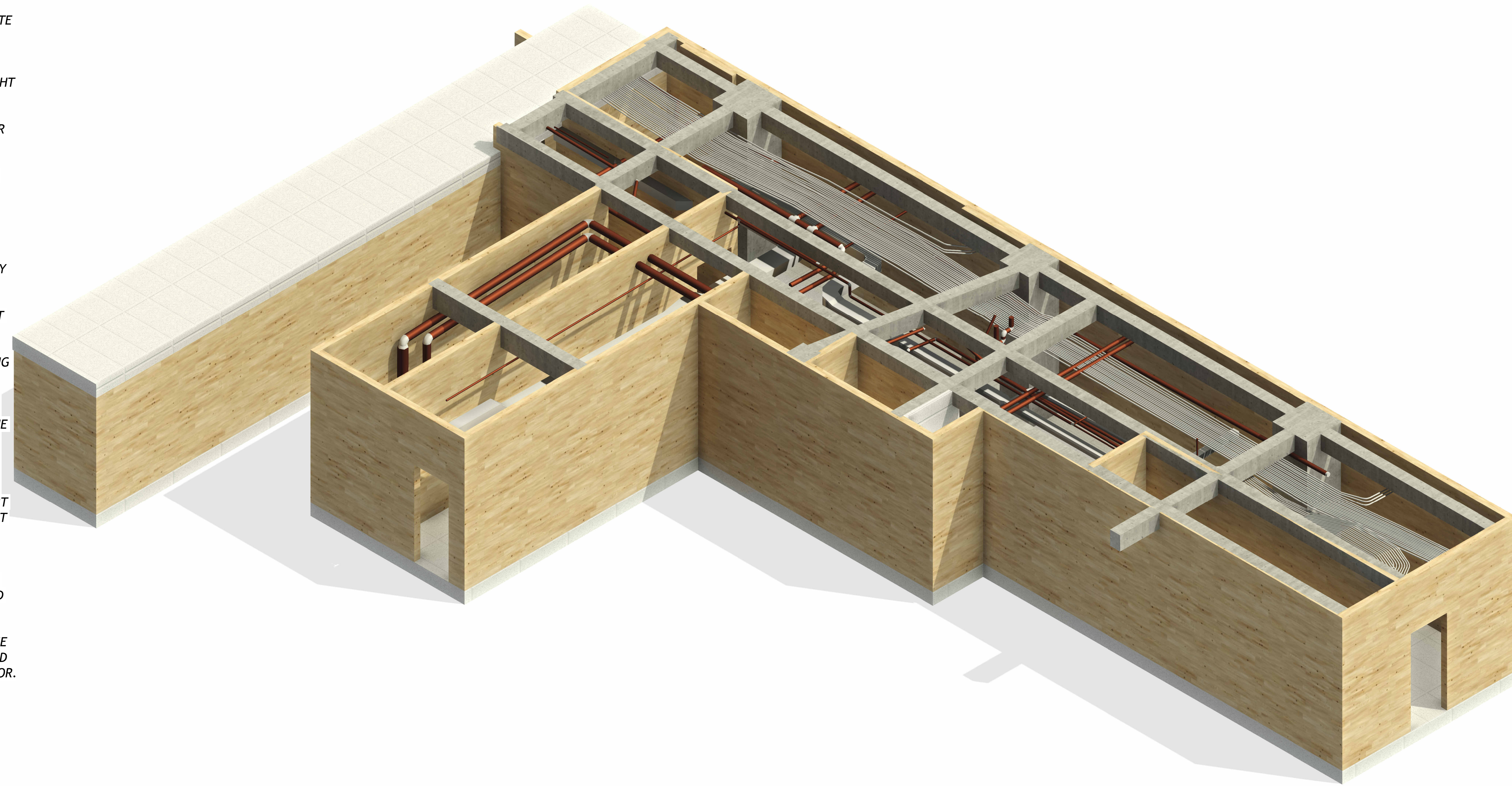


# AS-BUILT DOCUMENTATION 80 Pine St, New York, NY 10005, USA

1. A1, A2, A3, A4 & A5 THESE DOCUMENTS ARE THE PROPERTY OF THE DESIGNER AND SHALL NOT BE COPIED, DUPLICATED, ALTERED, MODIFIED OR REVISED IN ANY WAY WITHOUT THE WRITTEN APPROVAL OF THE DESIGNER.
2. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE SITE AND ALL INCONSISTENCIES SHALL BE BROUGHT TO THE ATTENTION OF THE DEVELOPER AND THE DESIGNER BEFORE PROCEEDING WITH THE WORK.
3. ANY ERRORS OR OMISSIONS FOUND IN THESE DRAWINGS SHALL BE BROUGHT TO DEVELOPERS AND DESIGNERS ATTENTION IMMEDIATELY.
4. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
5. ALL DIMENSIONS ARE TO FACE OF STUD OR TO FACE OF FRAMING UNLESS OTHERWISE NOTED.
6. ALL TRUSS DRAWINGS TO BE REVIEWED AND APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO ISSUANCE OF BUILDING PERMIT.
7. ALL OR EQUAL SUBSTITUTIONS MUST BE SUBMITTED TO AND APPROVED BY CITY BUILDING OFFICIAL PRIOR TO INSTALLATION.
8. ALL ELECTRICAL AND MECHANICAL EQUIPMENT AND METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS, CONTRACTOR TO VERIFY.
9. DAMP PROOFING - ONE COAT CONTINUOUS ELASTOMERIC WATERPROOFING FROM GRADE LEVEL TO BOTTOM OF FOUNDATION.
10. SHOP DRAWING REVIEW AND DISTRIBUTION, ALONG WITH PRODUCT SUBMITTALS, REQUESTED IN THE CONSTRUCTION DOCUMENTS, SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR, UNLESS DIRECTED OTHERWISE UNDER A SEPARATE AGREEMENT.
11. DEVIATIONS FROM THESE DOCUMENTS IN THE CONSTRUCTION PHASE SHALL BE REVIEWED BY THE DESIGNER AND THE OWNER PRIOR TO THE START OF WORK IN QUESTION. ANY DEVIATIONS FROM THESE DOCUMENTS WITHOUT PRIOR REVIEW, SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
12. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK AND MATERIALS REPRESENTED ON THESE DOCUMENTS INCLUDING THE WORK AND MATERIALS FURNISHED BY SUBCONTRACTORS AND VENDORS.
13. THE BUILDER SHALL FURNISH ART AND ALL REPORTS RECEIVED FROM THE GEOTECHNICAL ENGINEER (SOILS REPORT), ON THE STUDY OF THE PROPOSED SITE, TO THE DESIGNER, STRUCTURAL ENGINEER, AND GENERAL CONTRACTOR. IN THE EVENT THE GEOTECHNICAL REPORTS DO NOT EXIST, THE SOILS CONDITION SHALL BE ASSUMED TO BE A MINIMUM DESIGN SOIL PRESSURE STATED BY THE STRUCTURAL ENGINEER OF RECORD FOR THE PURPOSE OF STRUCTURAL DESIGN. GENERAL CONTRACTOR SHALL ASSURE THE SOIL CONDITIONS MEET OR EXCEED THE CRITERIA.
14. ALL WORK PERFORMED BY THE GENERAL CONTRACTOR SHALL COMPLY AND CONFORM WITH LOCAL AND STATE BUILDING CODES, ORDINANCES AND REGULATIONS, ALONG WITH ALL OTHER AUTHORITIES HAVING JURISDICTION. THE GENERAL CONTRACTOR IS RESPONSIBLE TO BE AWARE OF THESE REQUIREMENTS AND GOVERNING REGULATIONS.
15. WINDOW SUPPLIER TO VERIFY AT LEAST ONE WINDOW IN ALL BEDROOMS TO HAVE A CLEAR EGRESS OPENING OF 5.7 SQ FT WITH MIN. DIMENSION OF 24" IN HEIGHT AND 20" IN WIDTH.



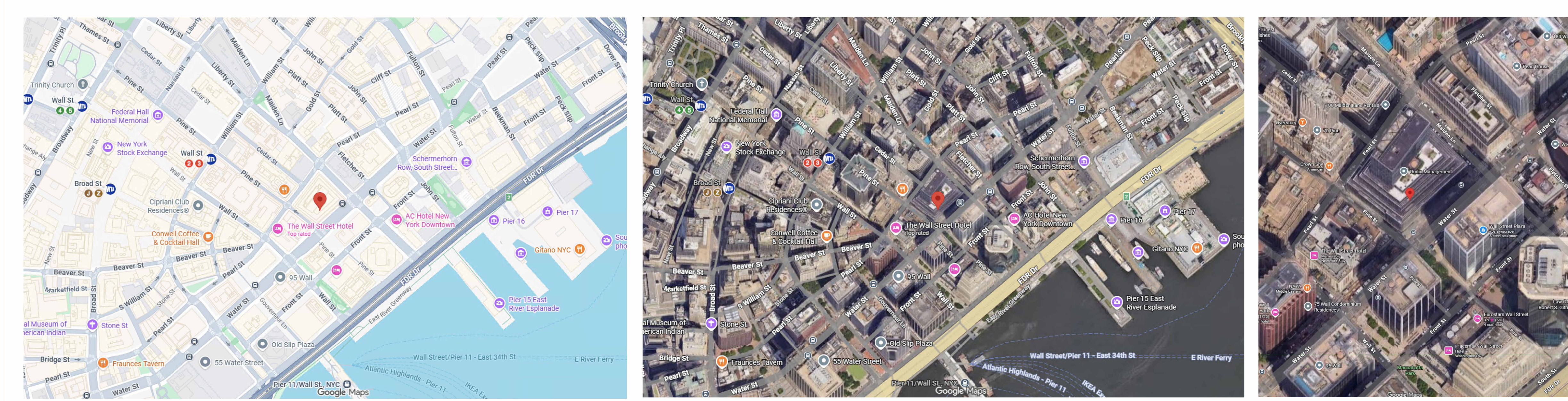
1 COVER 3D

Working Sheet List			
Sheet Number	Sheet Name	Sheet Sort	Sheet Group
A000	Cover	000	General
A001	Cover	000	General
S101	Structural Plans	060	Structural
S102	Structural Plans	060	Structural
A101	Architectural Floor Plans	070	Architectural
A102	Architectural Floor Plans	070	Architectural
A201	Architectural Building Elevations	070	Architectural
A301	Architectural Building Sections	070	Architectural
A302	Architectural Building Sections	070	Architectural
A303	Architectural Building Sections	070	Architectural
A401	Architectural Enlarged Views	070	Architectural
A402	Architectural Enlarged Views	070	Architectural
A403	Architectural Enlarged Views	070	Architectural
A501	Architectural Details	070	Architectural
A601	Architectural RCP Plans	070	Architectural
M102	Mechanical Plans	130	Mechanical

Level Schedule				
Name	Elevation Base	Elevation	Structural	Story Above
L2	Project Base Point	33' - 2"	No	Default
L2 C	Project Base Point	44' - 2"	No	Default

Room Finish Schedule					
Room Number	Room Name	Area	Level	Count	Comments
111	Room	887 ft <sup>2</sup>	L2	1	
112	HALL	186 ft <sup>2</sup>	L2	1	

Site views



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St F2	
Cover	
Project number	001
Date	Issue Date
Checked by	Checker
A000	
Scale	



18 Spencer St, Brooklyn,  
NY 11205  
info@techscanusa.com  
TechScanusa.com  
(929) 486 9091

# AS-BUILT DOCUMENTATION

## Symbols Legend

### General

	Section Head
	Centerline
	Section Head - Triangle
	Interior Elevation Marker
	Elevation Marker
	Room Tag
	Grid Head
	Elevation Marker
	North Marker
	Revision tag
	Section Head
	Section tail
	Spot elevation
	View reference
	View title
	Windows tag

Note:

Although every attempt has been made to ensure the quality and accuracy of these asbuilt drawings, prior to the commencement of any office or fieldwork these as built drawings must be field verified for any discrepancies. Asbuilt Professionals must be notified within 30 days of the date of delivery in writing as to any discrepancies. The discovery of any discrepancies after 30 days or after the commencement of any office or fieldwork is the full responsibility of the client to remedy.

### Reflected Ceiling Plan

	Exhaust vent
	Ceiling mounted light fixture
	Ceiling mounted directional light
	Recessed can light
	Eyeball or small can light
	Pendant light
	Individual floor, lay-in fixture 4 bulb
	Individual floor, hanging fixture 2 bulb
	Individual floor, flush mount fixture 4 bulb
	Camera
	Motion det.
	Supply vent
	Return vent
	Spaker
	Track light or vanity light
	Wall-mounted light fixture
	Emergency exit sign
	Emergency exit light
	Emergency exit light w/ sign
	Lighted stair sign
	Flood light
	Photo cell
	Ceiling fan
	Ceiling fan w/ light kit
	Ceiling height and trim 7'-2" above floor below with 6" crown moulding. Note: all ceilings not labeled are plaster. Ceilings shown with a grid are lay in acoustical tile.
	Junction box

### Fire protection

	Fire extinguisher
	Fire pull
	Fire alarm (horn/strobe)
	Smoke detector
	Smoke alarm speaker
	Sprinkler head ceiling mount
	Sprinkler head wall mount

### MISC

	Bollard
	Spot elevation

### Electric

	Data outlet		Basic switch
	Telephone jack		Occupancy sensor switch
	Electric switch		Dimmer switch
	Cable television outlet		Double pole switch
	Duplex receptacle outlet		Three-way switch
	Special purpose connection or outlet		Four-way switch
	Quadruplex receptacle outlet		Emergency switch
	Floor duplex receptacle outlet		Timmer switch
	Electric panel		GFCI receptacle
	Electric meter		Weatherproof receptacle
	Button switch		USB receptacle
	Disconnect switch		Wireless access point (WAP)
	Ground/floor light		Transformer
	Key pad		

### MEP

	Thermostat		HVAC duct
	Floor drain		Rectangular duct
	Valve		Round duct
	Hose bib		Flexible duct
	Water supply		Duct shaft
	Suspended gas heater		



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Cover

Project number 001

Date Issue Date

Checked by Checker

A001

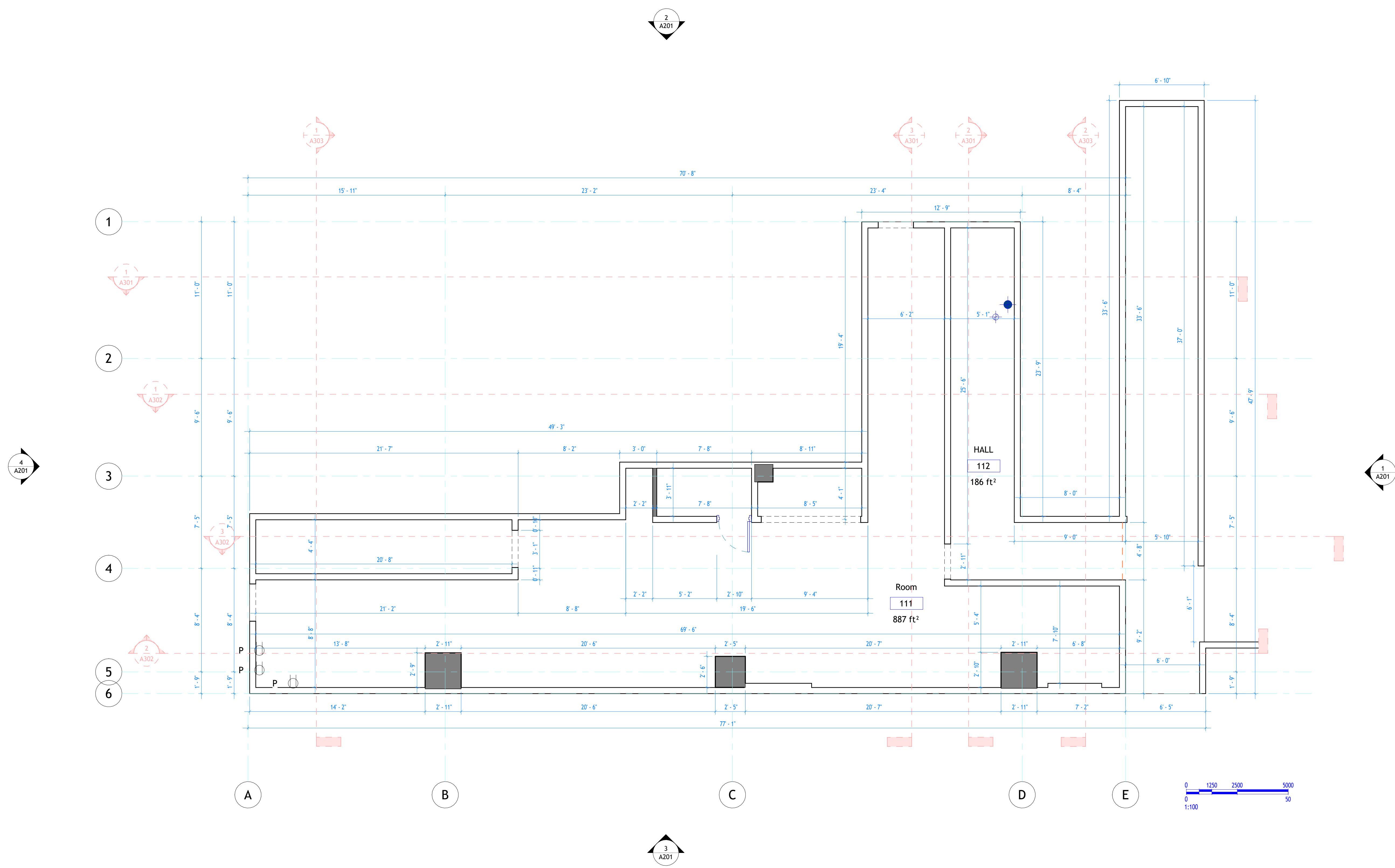
Scale 1 : 50



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions



80 Pine St  
F2

Architectural Floor Plans

Project number 001

Date Issue Date

Checked by Checker

A101

Scale 1 : 50

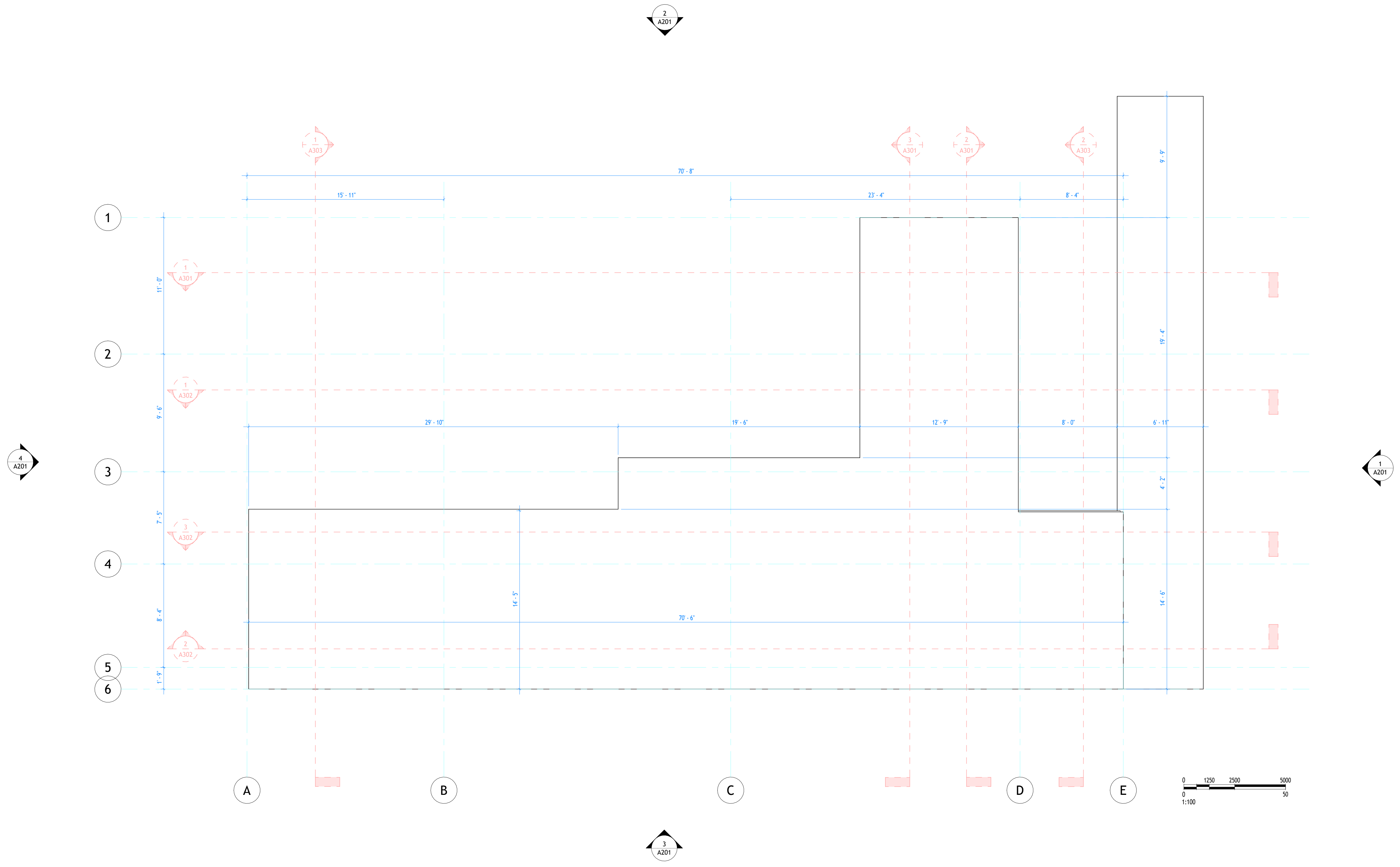
Room Finish Schedule					
Room Number	Room Name	Area	Level	Count	Comments
111	Room	887 ft <sup>2</sup>	L2	1	
112	HALL	186 ft <sup>2</sup>	L2	1	

Door Schedule					
Mark	Door Size			Hardware	
	Width	Height	Thickness	From Room: Number	Level
130	0' - 0"	0' - 0"			L2
131	0' - 0"	0' - 0"		111	L2
132	0' - 0"	0' - 0"		111	L2
133	2' - 6"	6' - 7"	0' - 2"	111	L2
134	0' - 0"	0' - 0"		111	L2
135	0' - 0"	0' - 0"		111	L2

1 2 Floor Architectural Plan  
1 : 50



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 L2 C  
1 : 50

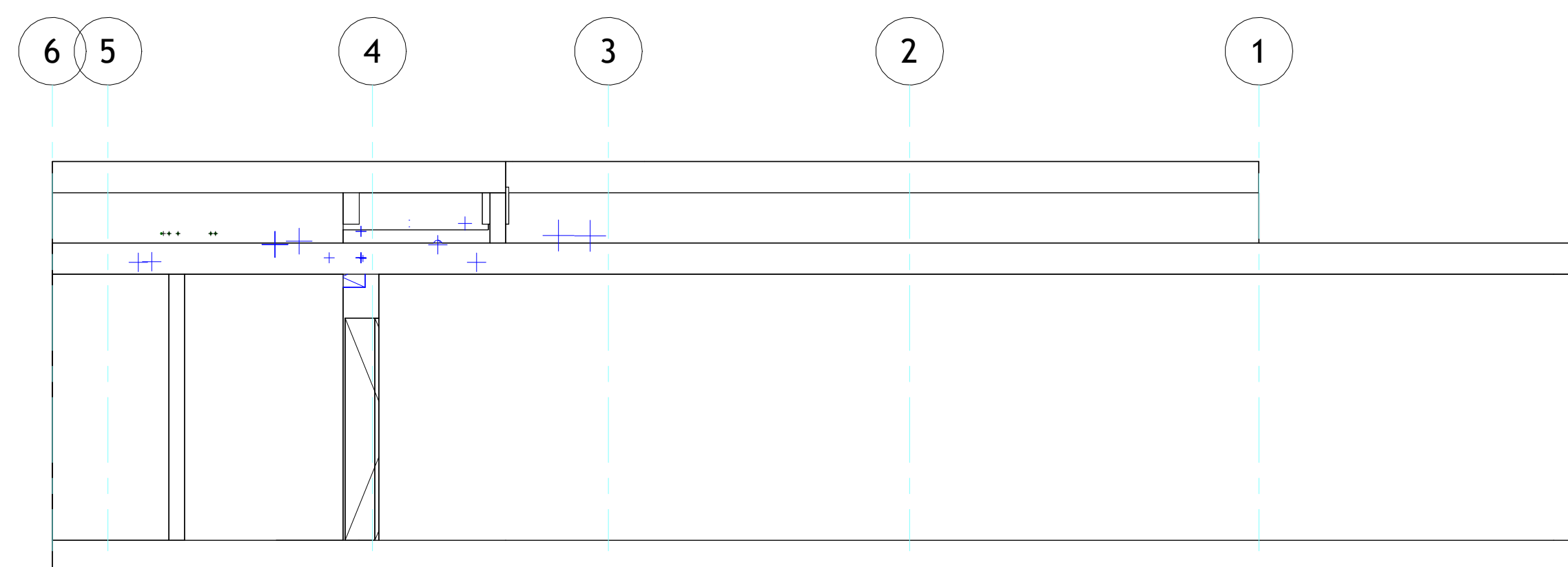


**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

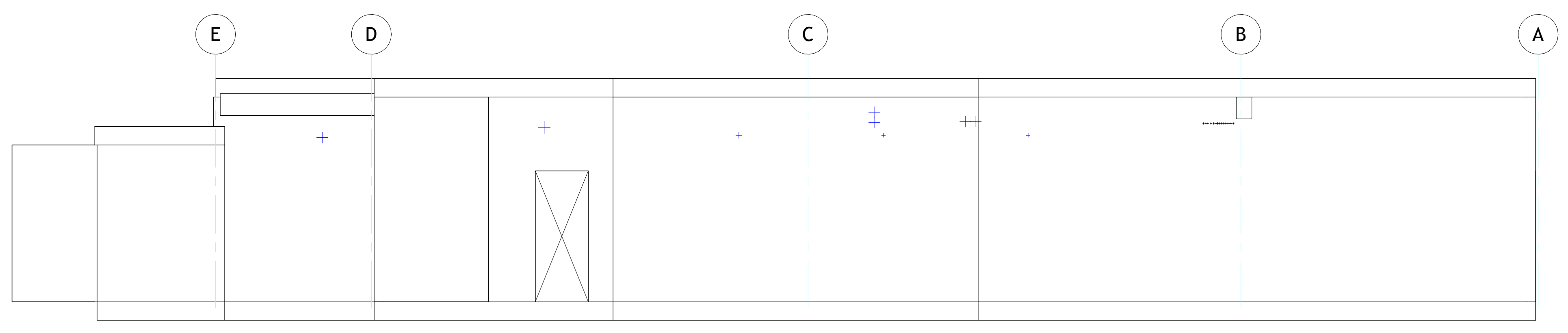
80 Pine St F2	
Architectural Floor Plans	
Project number	001
Date	Issue Date
Checked by	Checker
A102	
Scale	1 : 50



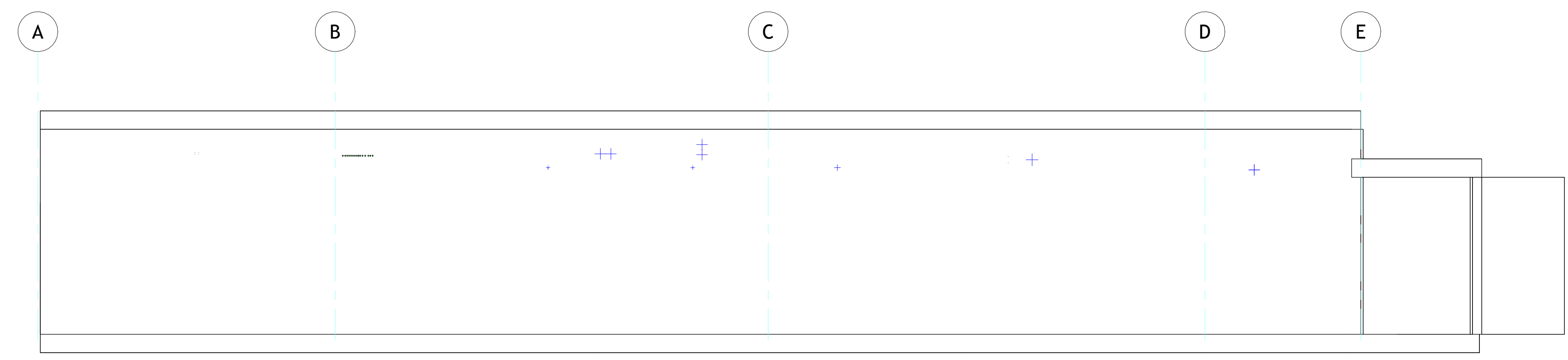
18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



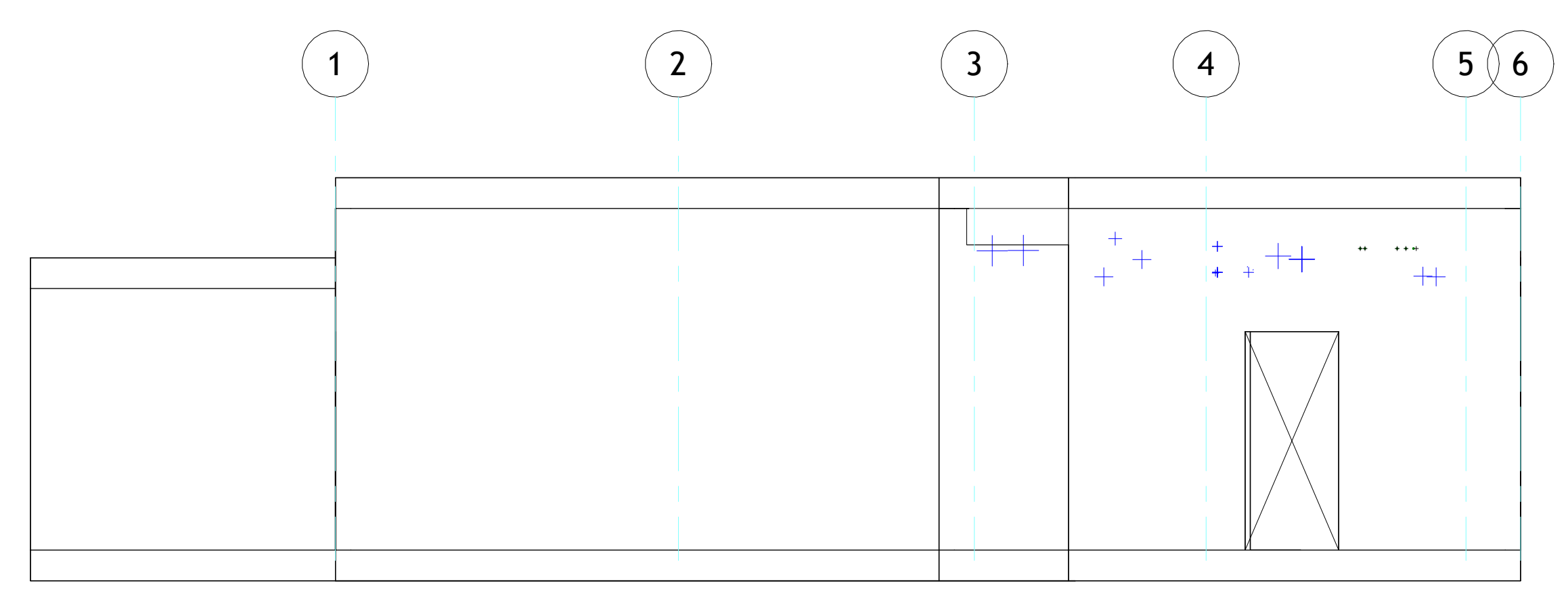
1 East Architectural Building  
Elevation  
1:50



2 North Architectural Building  
Elevation  
1:50



3 South Architectural Building  
Elevation  
1:50



4 West Architectural Building  
Elevation  
1:50

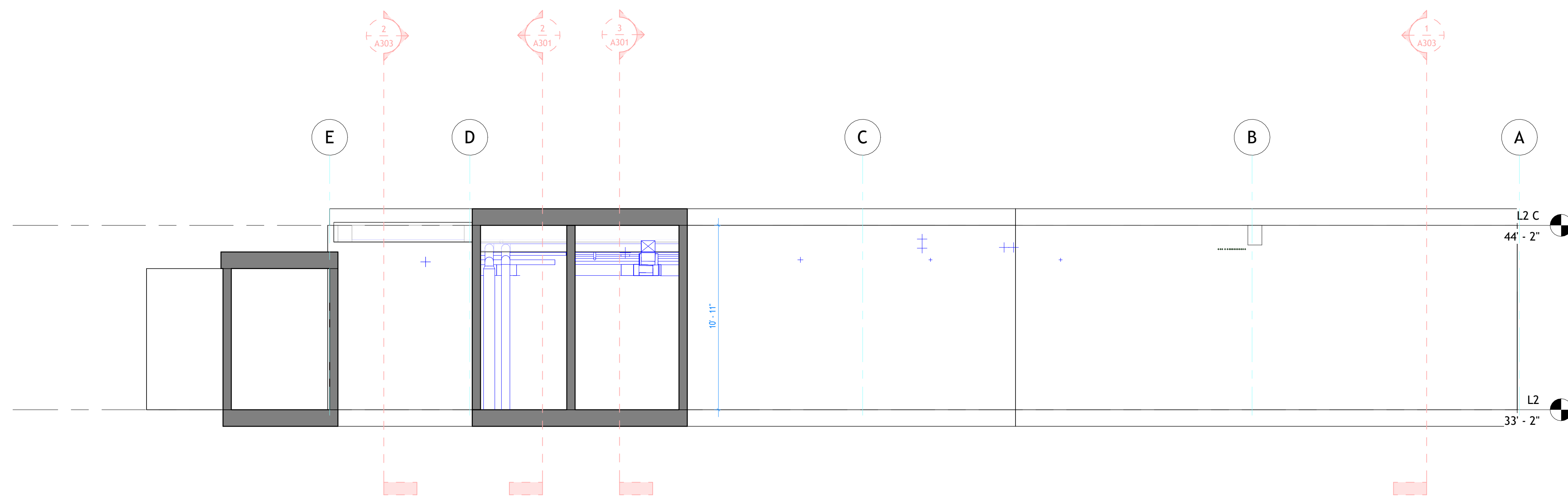


**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

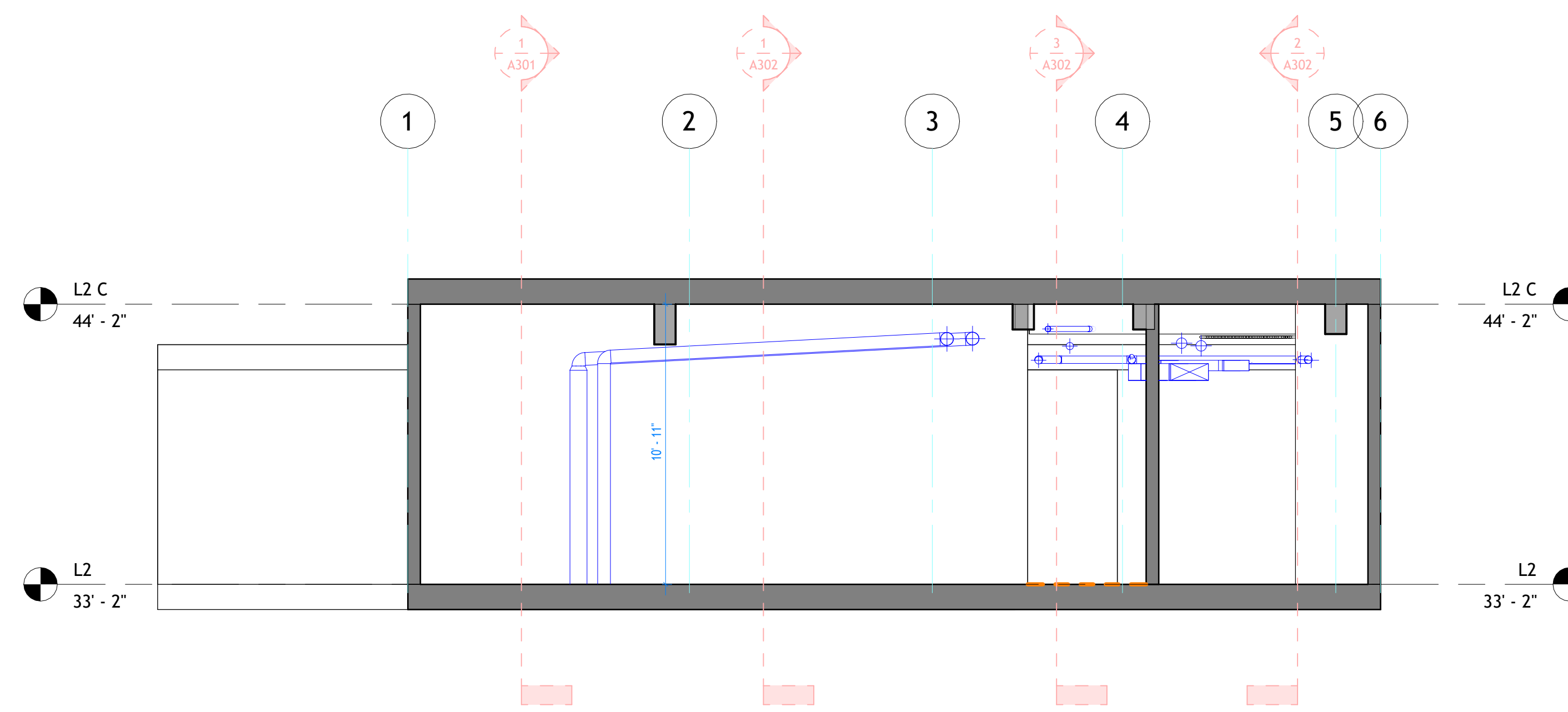
80 Pine St F2	
Architectural Building Elevations	
Project number	001
Date	Issue Date
Checked by	Checker
A201	
Scale	1 : 50



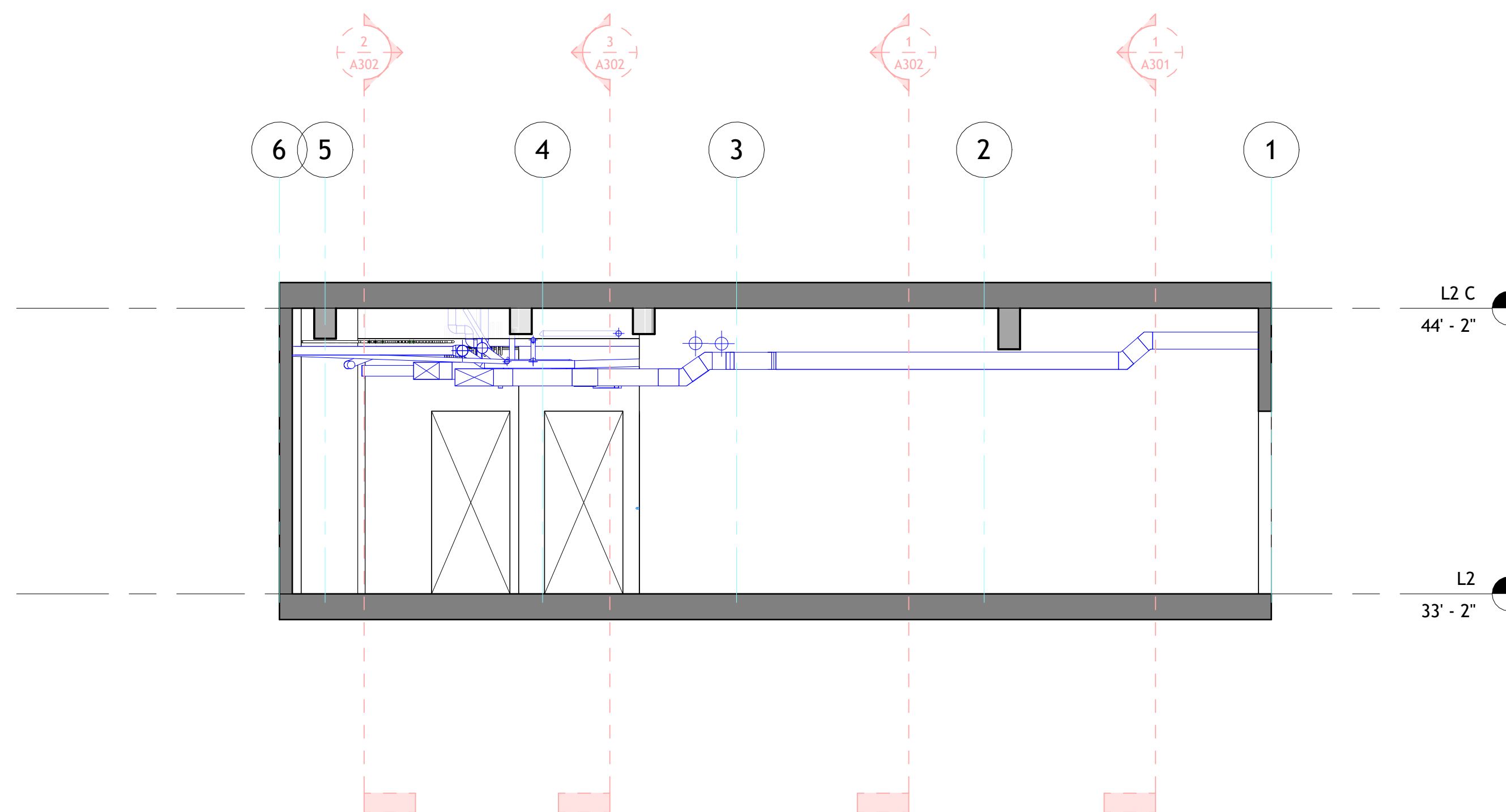
18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 Section 1  
1 : 50



2 Section 2  
1 : 50



3 Section 3  
1 : 50



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Architectural Building  
Sections

Project number 001

Date Issue Date

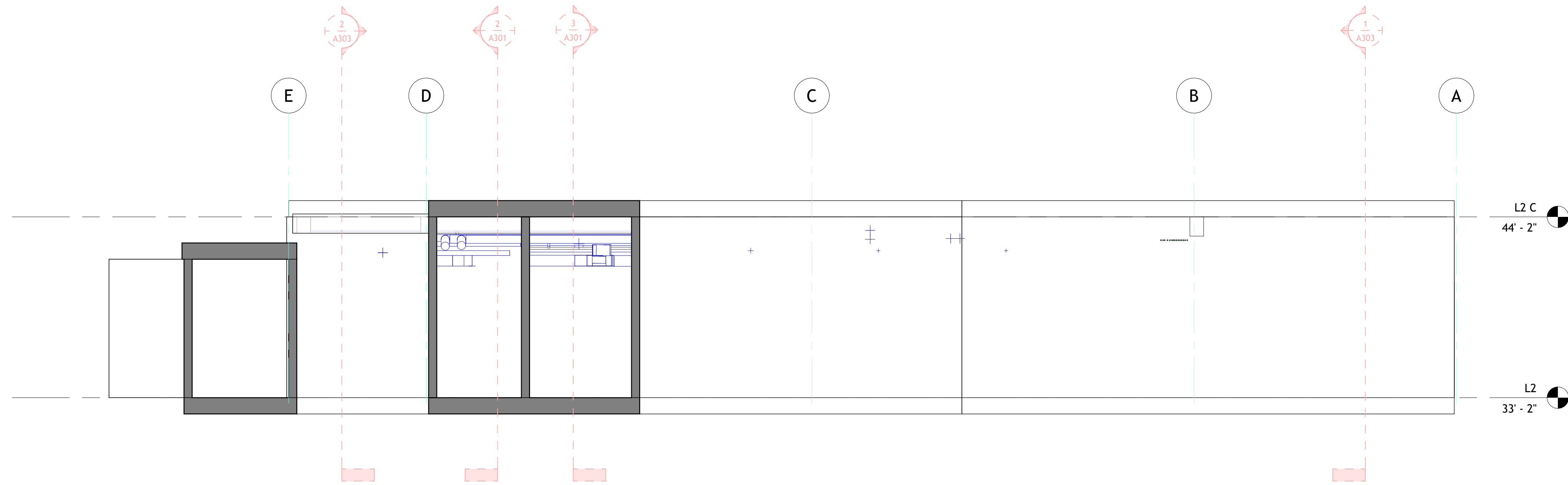
Checked by Checker

A301

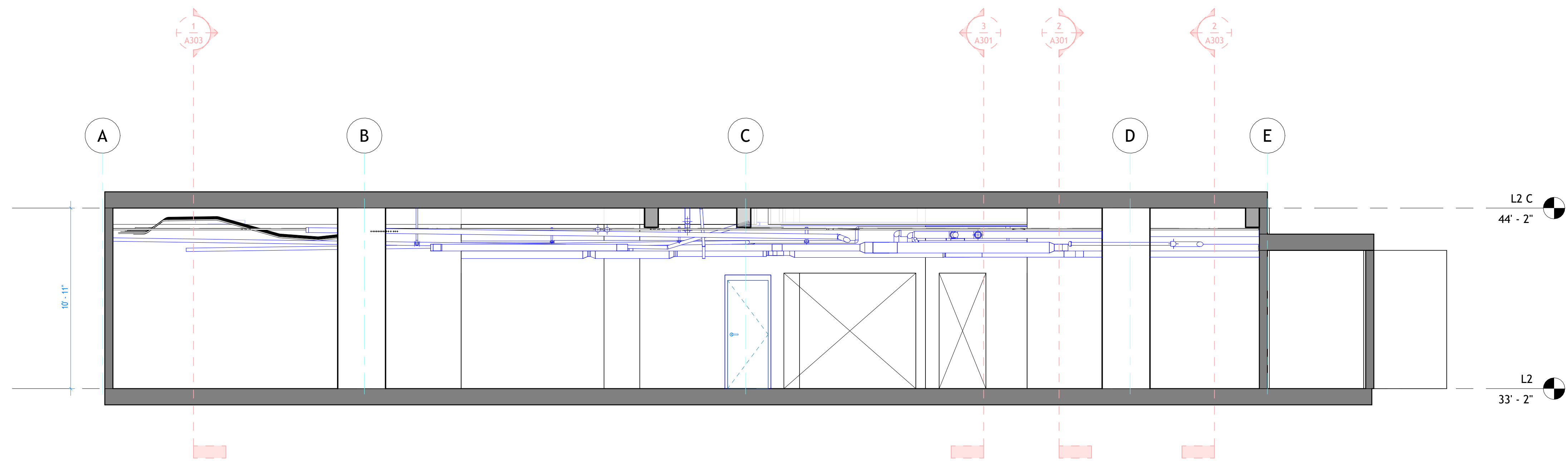
Scale 1 : 50



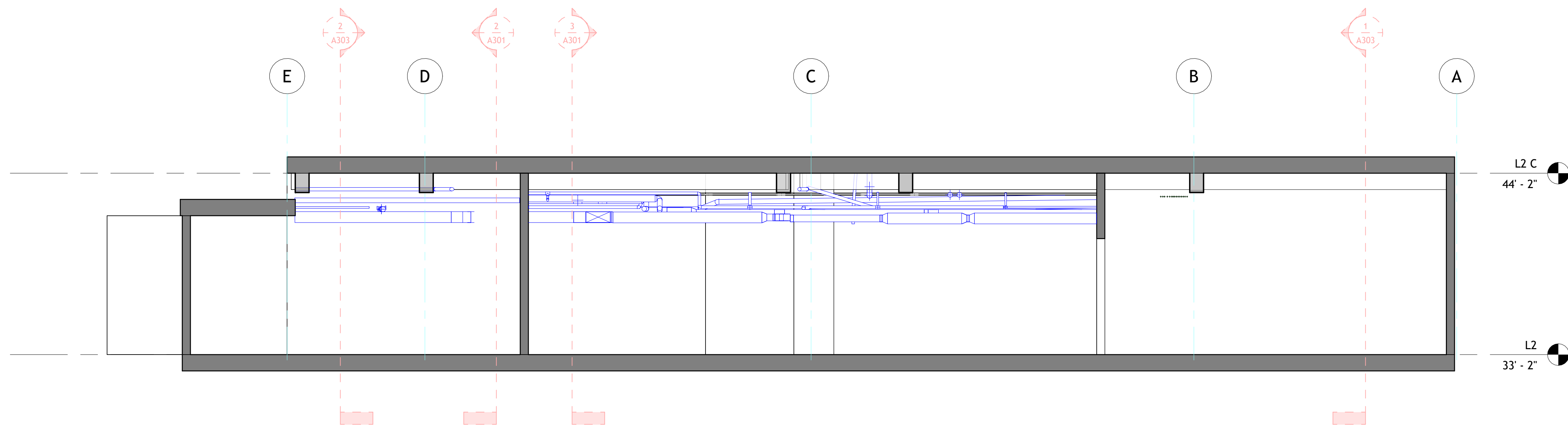
18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 Section 4  
1 : 50



2 Section 5  
1 : 50



3 Section 6  
1 : 50



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Architectural Building  
Sections

Project number 001

Date Issue Date

Checked by Checker

A302

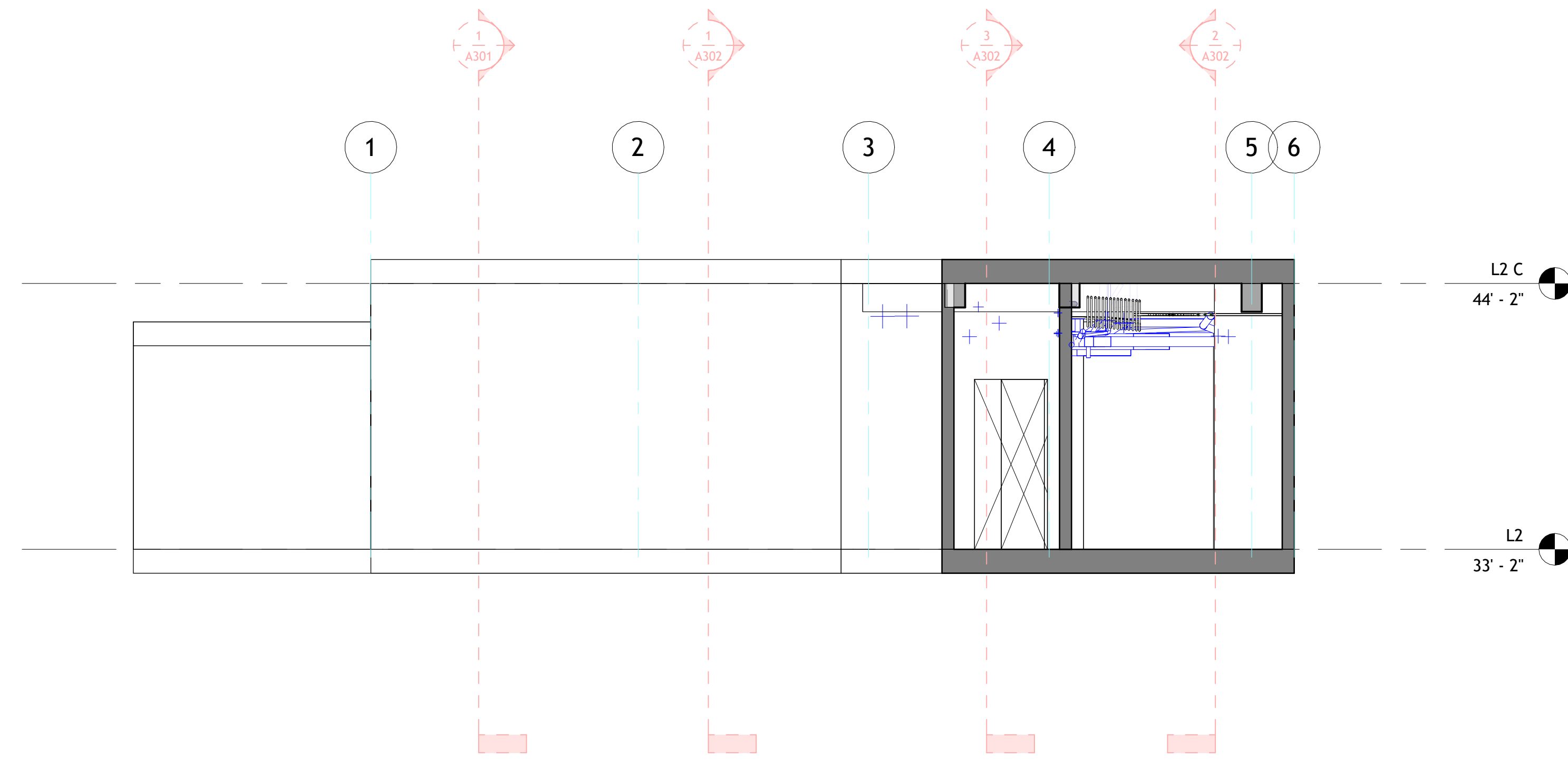
Scale 1 : 50



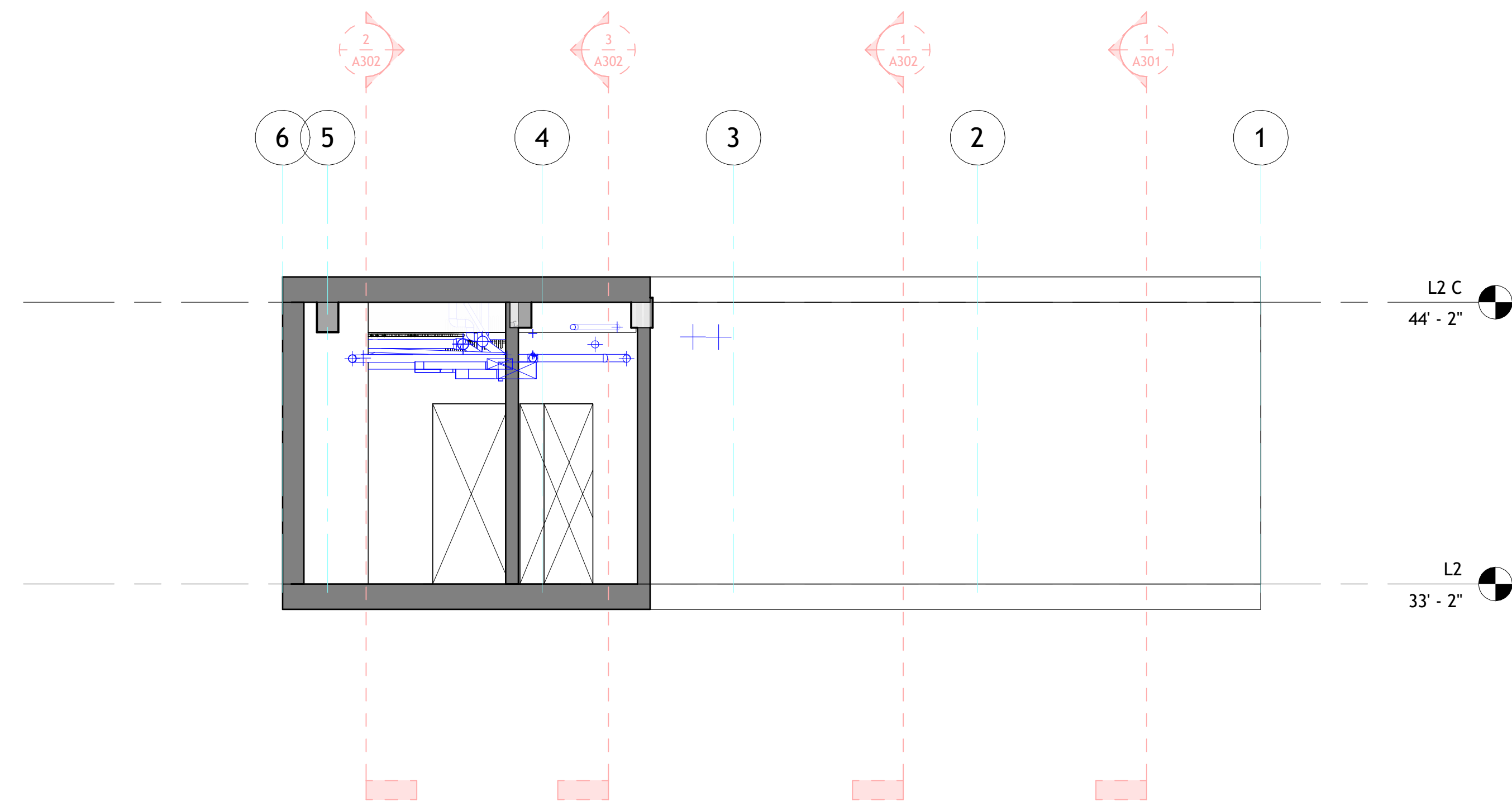
18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions



1 Section 7  
1" = 50"



2 Section 8  
1" = 4'-2"

80 Pine St  
F2

Architectural Building  
Sections

Project number 001

Date Issue Date

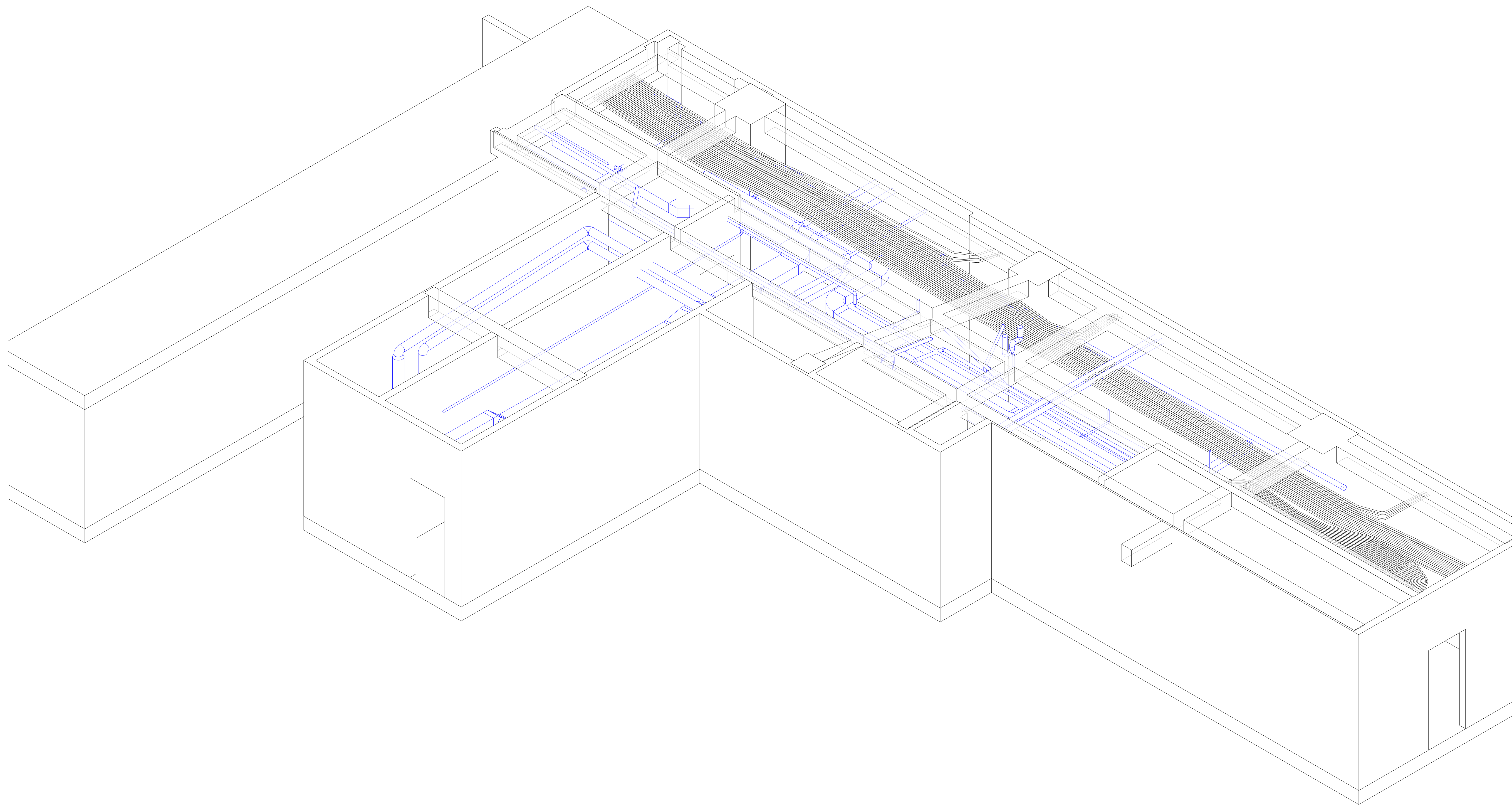
Checked by Checker

A303

Scale 1" = 4'-2"



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 3D VIEW



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Architectural Enlarged  
Views

Project number 001

Date Issue Date

Checked by Checker

A401

Scale



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 COVER 3D R

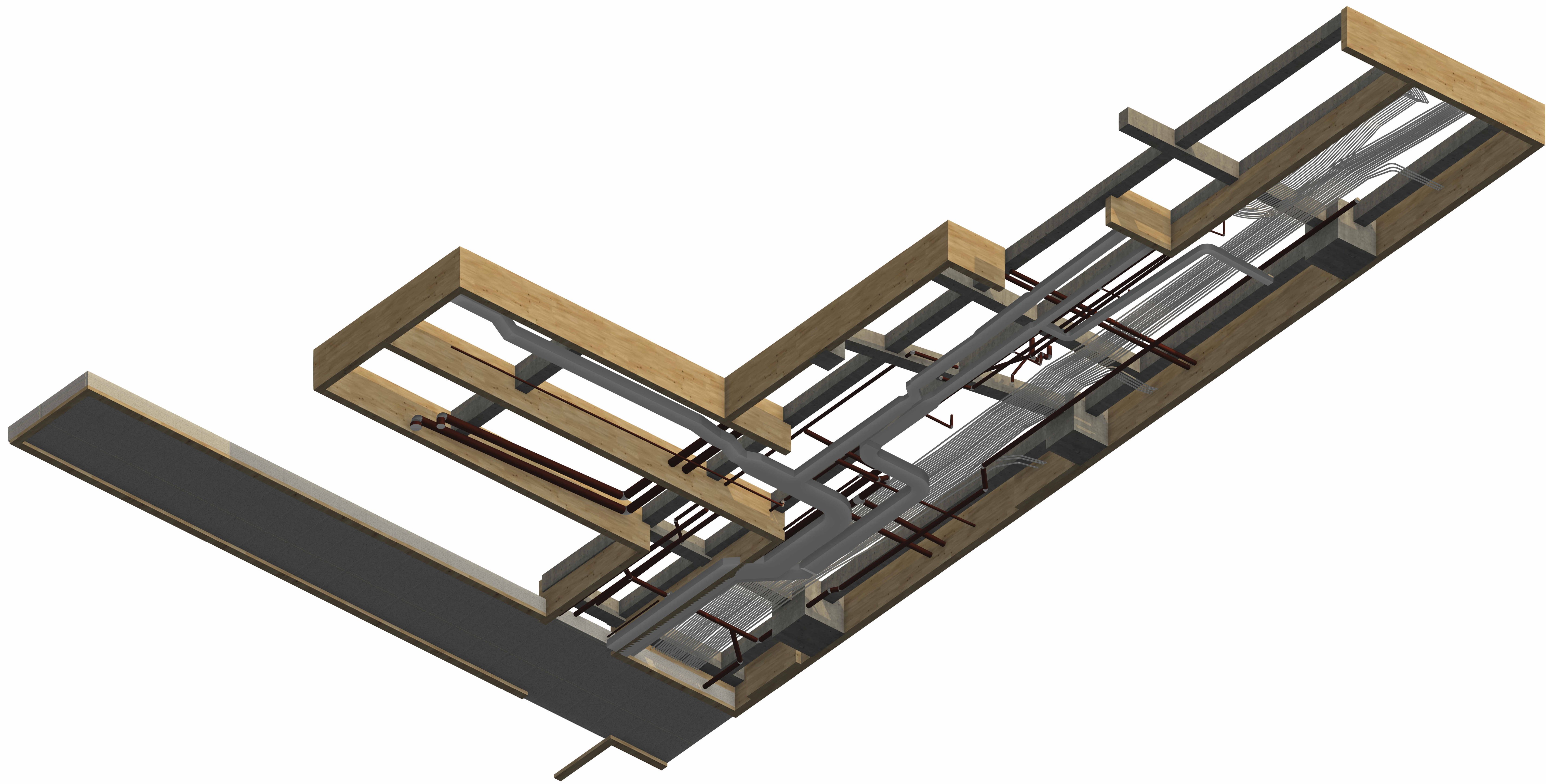


**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St F2	
Architectural Enlarged Views	
Project number	001
Date	Issue Date
Checked by	Checker
A402	
Scale	



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 COVER 3D Copy 1 Copy 1



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Architectural Enlarged  
Views

Project number 001

Date Issue Date

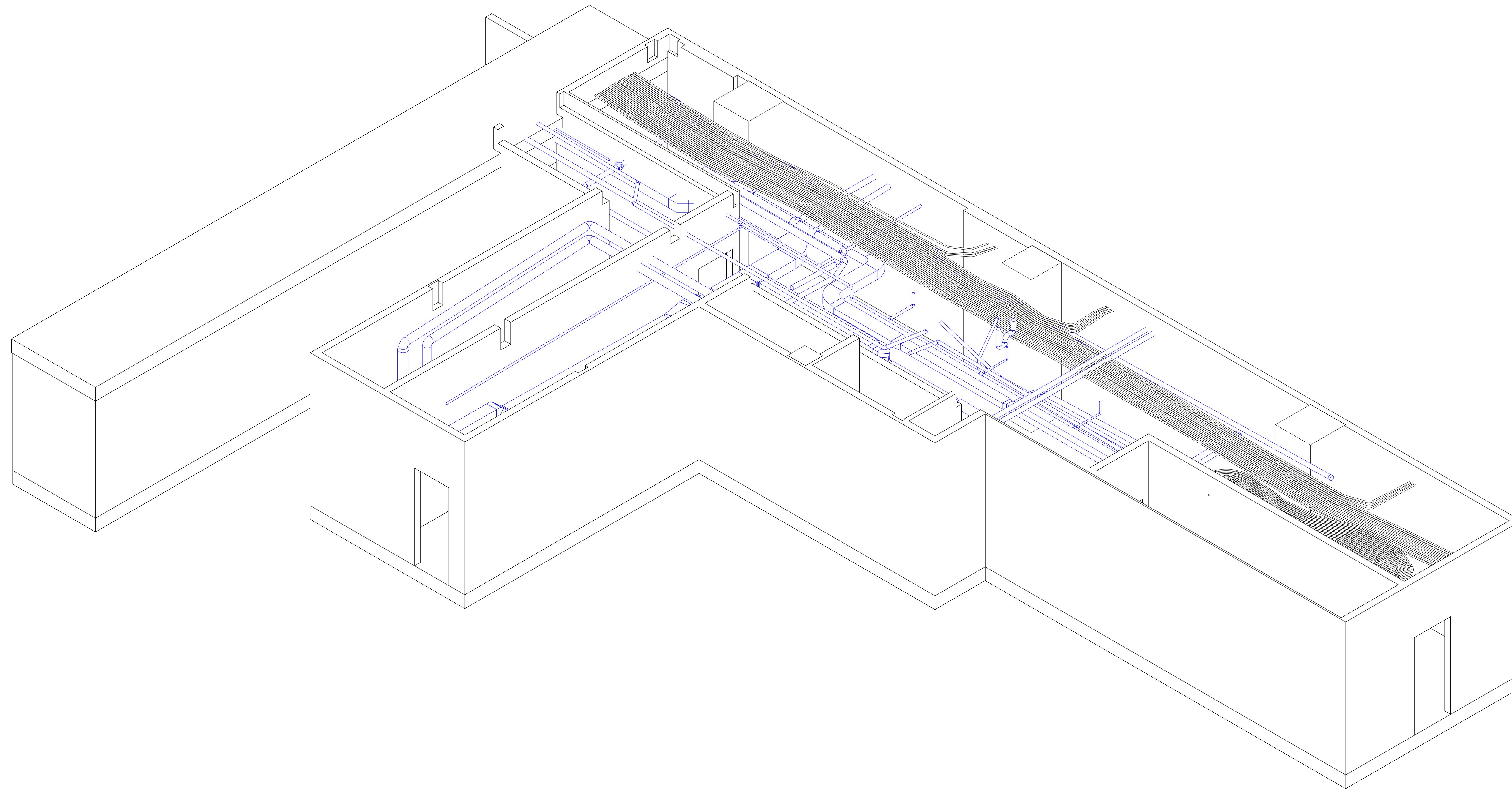
Checked by Checker

A403

Scale



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 3D VIEW 2

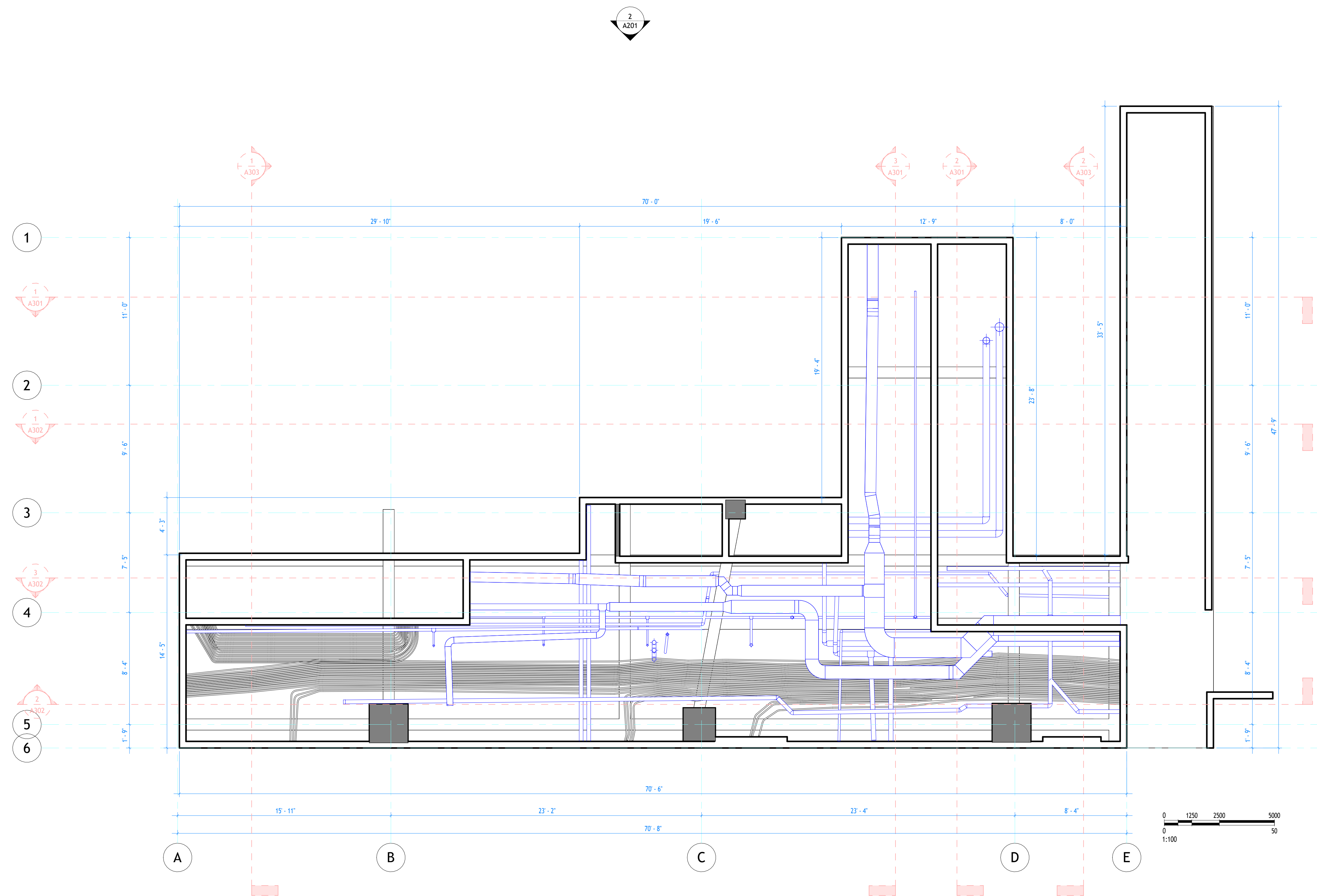


**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St F2	
Architectural Details	
Project number	001
Date	Issue Date
Checked by	Checker
A501	
Scale	



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



2 Floor Architectural Ceiling  
 1 Plan  
 1:50



**TECHSCAN**  
 Surveying As Builds and Geospatial Solutions

80 Pine St  
 F2

Architectural RCP Plans

Project number 001

Date Issue Date

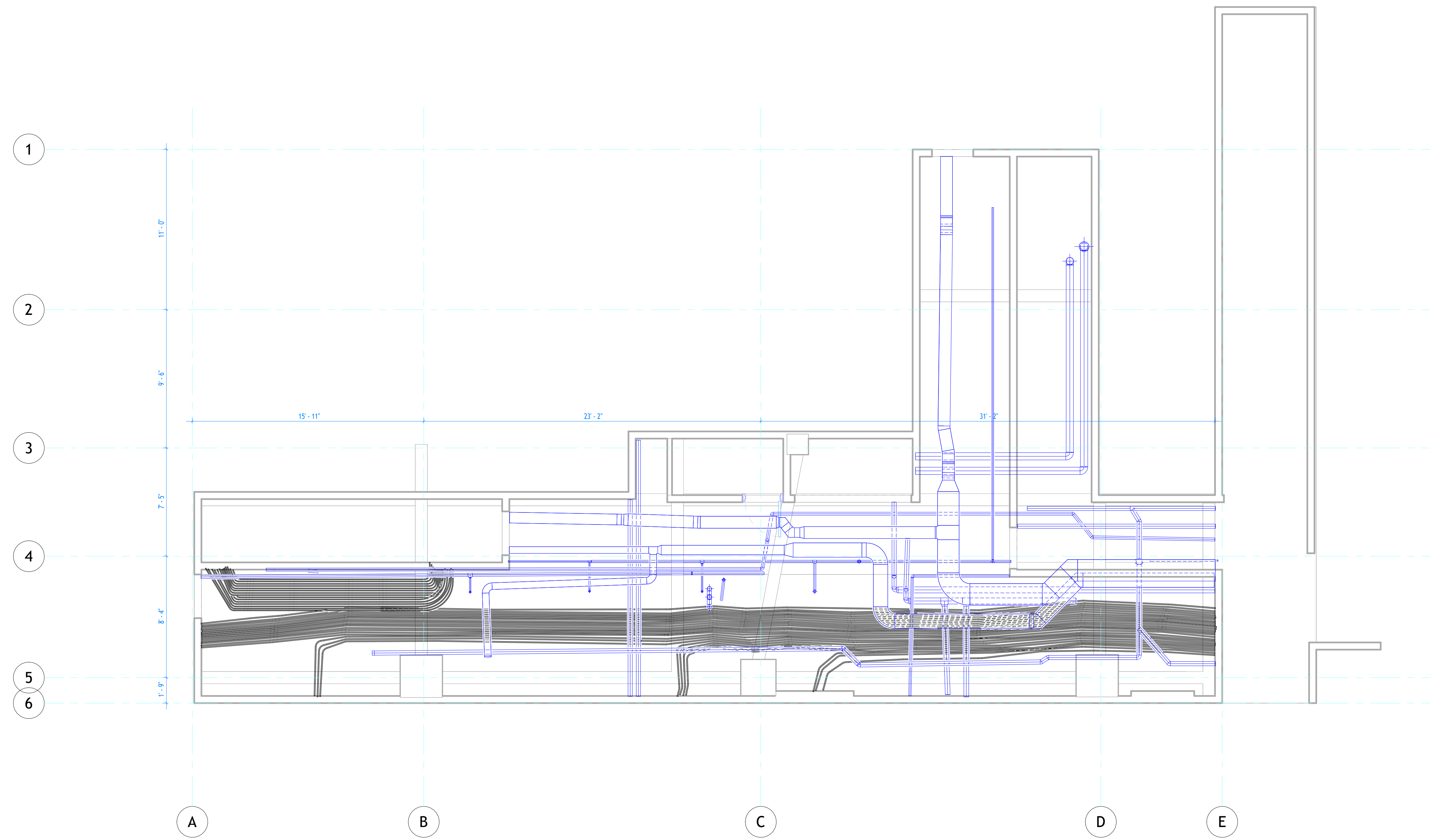
Checked by Checker

A601

Scale 1 : 50



18 Spencer St, Brooklyn,  
 NY 11205  
 info@TechScanusa.com  
 TechScanusa.com  
 (929) 486 9091



2 Floor Mechanical Ceiling  
 1 Plan  
 1:50



**TECHSCAN**  
 Surveying As Builds and Geospatial Solutions

80 Pine St  
 F2

Mechanical Plans

Project number 001

Date Issue Date

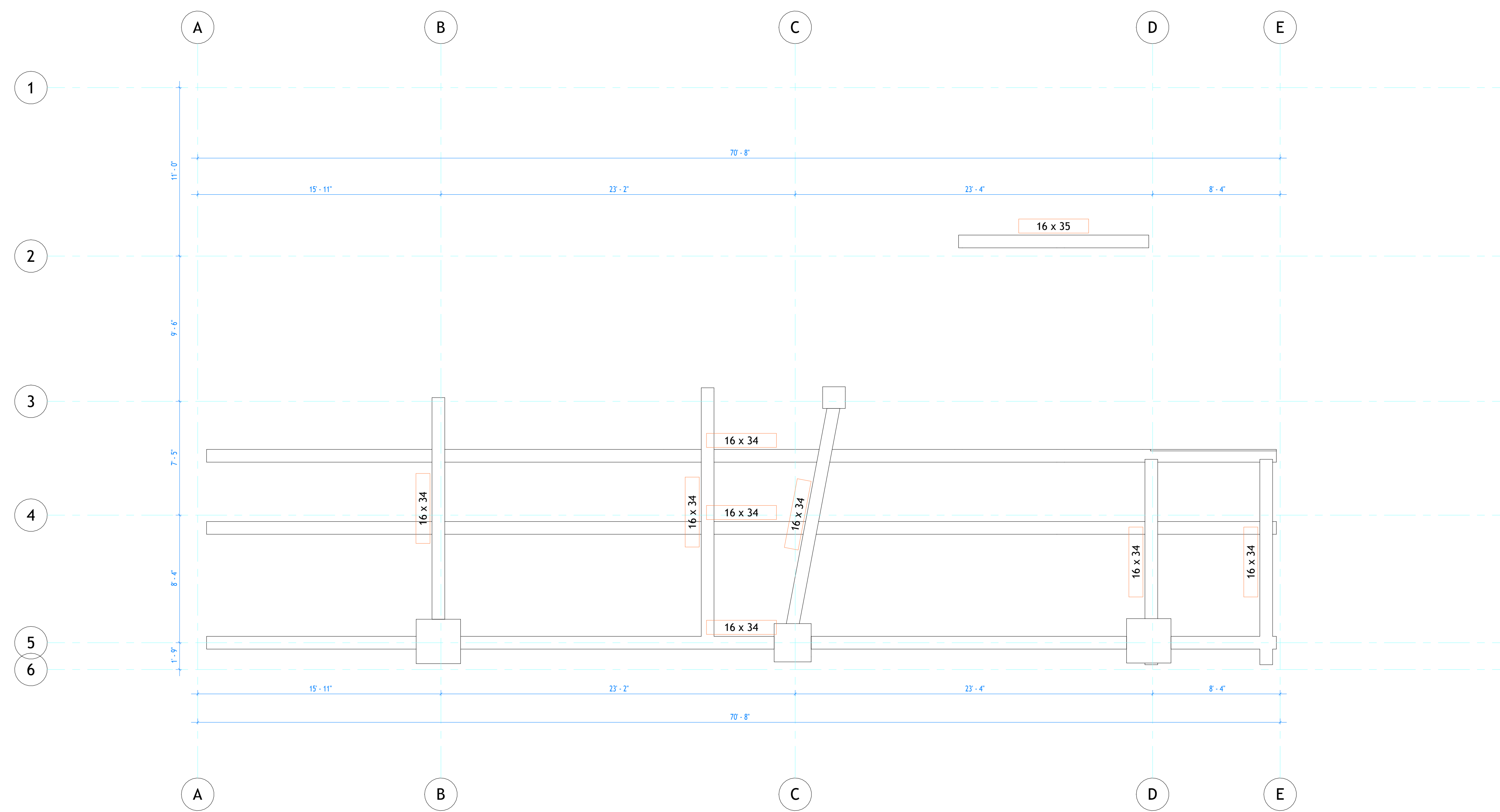
Checked by Checker

M102

Scale 1 : 50



18 Spencer St, Brooklyn,  
 NY 11205  
 info@TechScanusa.com  
 TechScanusa.com  
 (929) 486 9091



1 L2 C  
1 : 50

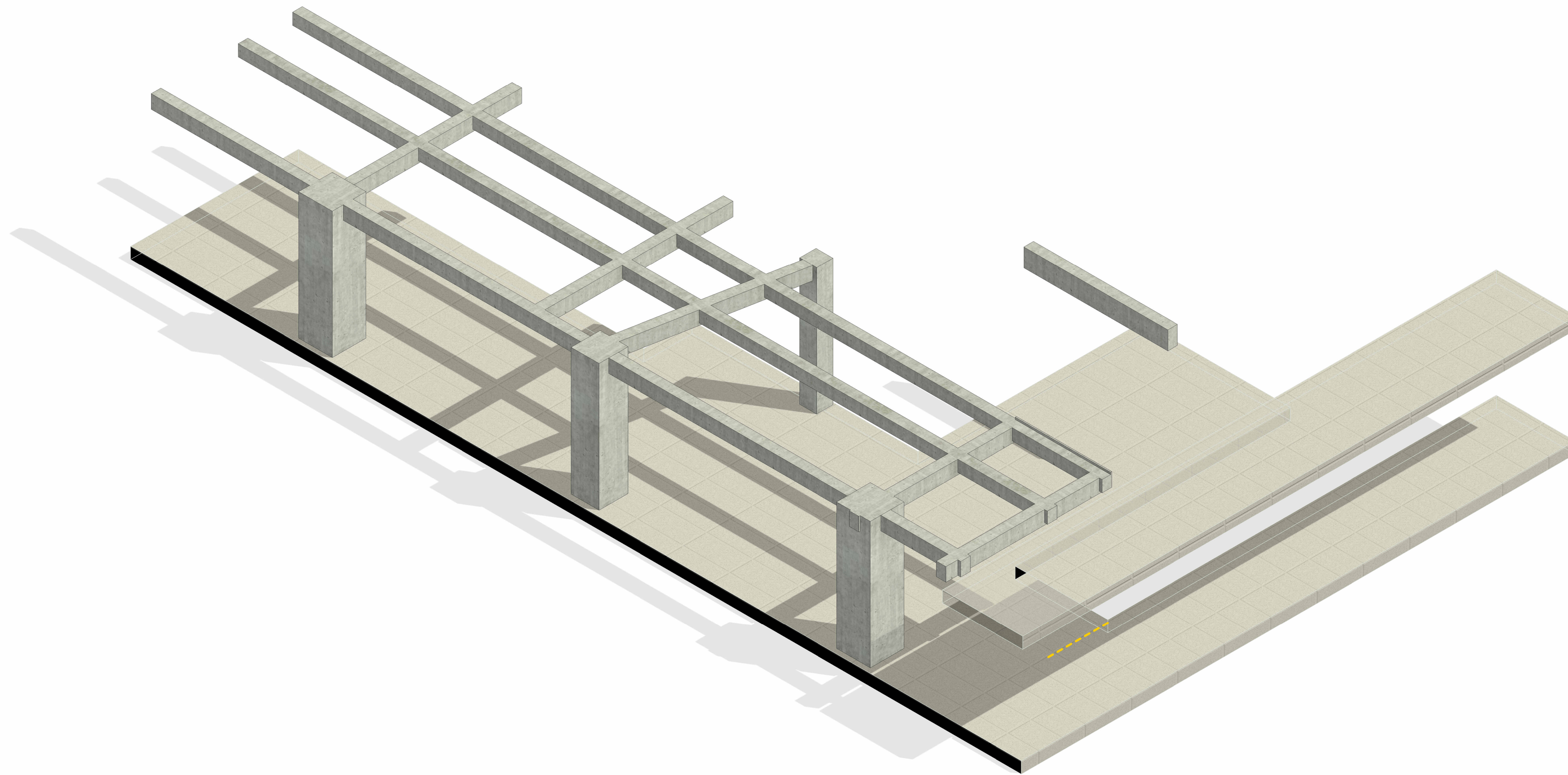
Structural Column Schedule							
Type	Base Level	Base Offset	Top Level	Top Offset	Length	Type Mark	Count
300 x 450mm	L2	0'-0"	L2 C	0'	10'-11 3/8"		1
300 x 450mm	7	0'-0"	L2 C	0'	10'-11 3/8"		1
300 x 450mm	7	0'-0"	L2 C	0'	10'-11 3/8"		1
450 x 600mm	L2	0'-0"	L2 C	0'	10'-11 3/8"		1

Structural Framing Schedule				
Reference Level	Type	Structural Usage	Elevation at Top	Count
L2	16 x 34	Other	44'-3 3/4"	2
L2	16 x 35	Other	44'-3 3/4"	1
				3
L2 C	16 x 34	Other	44'-1 5/8"	6
				6

80 Pine St F2	
Structural Plans	
Project number	001
Date	Issue Date
Checked by	Checker
S101	
Scale	1 : 50



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091



1 Structural 3D



**TECHSCAN**  
Surveying As Builds and Geospatial Solutions

80 Pine St  
F2

Structural Plans

Project number 001

Date Issue Date

Checked by Checker

S102

Scale



18 Spencer St, Brooklyn,  
NY 11205  
info@TechScanusa.com  
TechScanusa.com  
(929) 486 9091