

**ZONING SUMMARY TABLE**  
(PER SECTION 8.5 OF ZONING ORDINANCE)

ZONING DISTRICT:	IA - INDUSTRIAL A	
ASSESSORS MAP:	MAP 115 BLOCK B LOT 4	
PROPOSED USE:	WIRELESS TELECOMMUNICATIONS FACILITY	
	REQUIRED	PROPOSED
MIN. LOT SIZE:	N/A	N/C
MAX. GROUND COVERAGE:	80%	N/C
MIN. LANDSCAPE AREA:	10%	N/C
MAX. HEIGHT:	50'	N/C
MIN. FRONT YARD:	N/A	N/C
MIN. SIDE YARD:	N/A	N/C
MIN. REAR YARD:	N/A	N/C
MIN. LOT FRONTAGE:	N/A	N/C
	N/C - NO CHANGE	

**LEGEND**

	EXISTING PROPERTY LINE
	LOCUS PROPERTY LINE
	500' PROPERTY OFFSET
	EXISTING ROAD
X-XX-XX	MAP-BLOCK-LOT
	EXISTING BUILDING

- NOTES:
- NORTH SHOWN AS APPROXIMATE.
  - SOME EXISTING AND PROPOSED INFORMATION NOT SHOWN FOR CLARITY.
  - PLAN BASED ON ASSESSORS MAPS OBTAINED FROM CITY OF SOMERVILLE ONLINE DATABASE.

**500' RADIUS PLAN**  
SCALE: 1"=120' FOR 11"x17"  
1"=60' FOR 22"x34"  
0' 60' 120'  
1



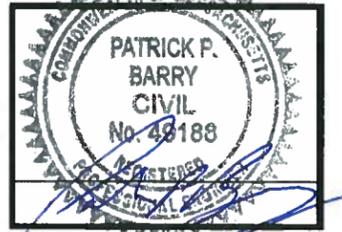
VERIZON WIRELESS  
400 FRIBERG PARKWAY  
WESTBOROUGH, MA 01581-3956

**SOMERVILLE SOUTH**

**ZONING DRAWINGS**

2	04/24/13	FOR SUBMITTAL
1	03/05/13	FOR SUBMITTAL
0	03/01/13	FOR SUBMITTAL
A	02/19/13	FOR COMMENT

**Dewberry**  
Dewberry Engineers Inc.  
280 SUMMER STREET  
10TH FLOOR  
BOSTON, MA 02210  
PHONE: 617.695.3400  
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DRAWN BY:	SK
REVIEWED BY:	GMT
CHECKED BY:	PPB
PROJECT NUMBER:	50002925
JOB NUMBER:	50057452
SITE ADDRESS:	

51 McGRATH HIGHWAY  
SOMERVILLE, MA 02143

SHEET TITLE	500' RADIUS PLAN
SHEET NUMBER	Z-1



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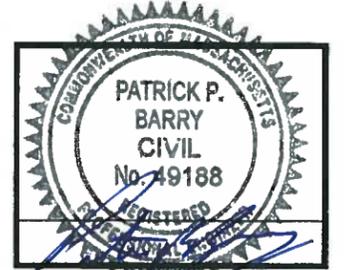
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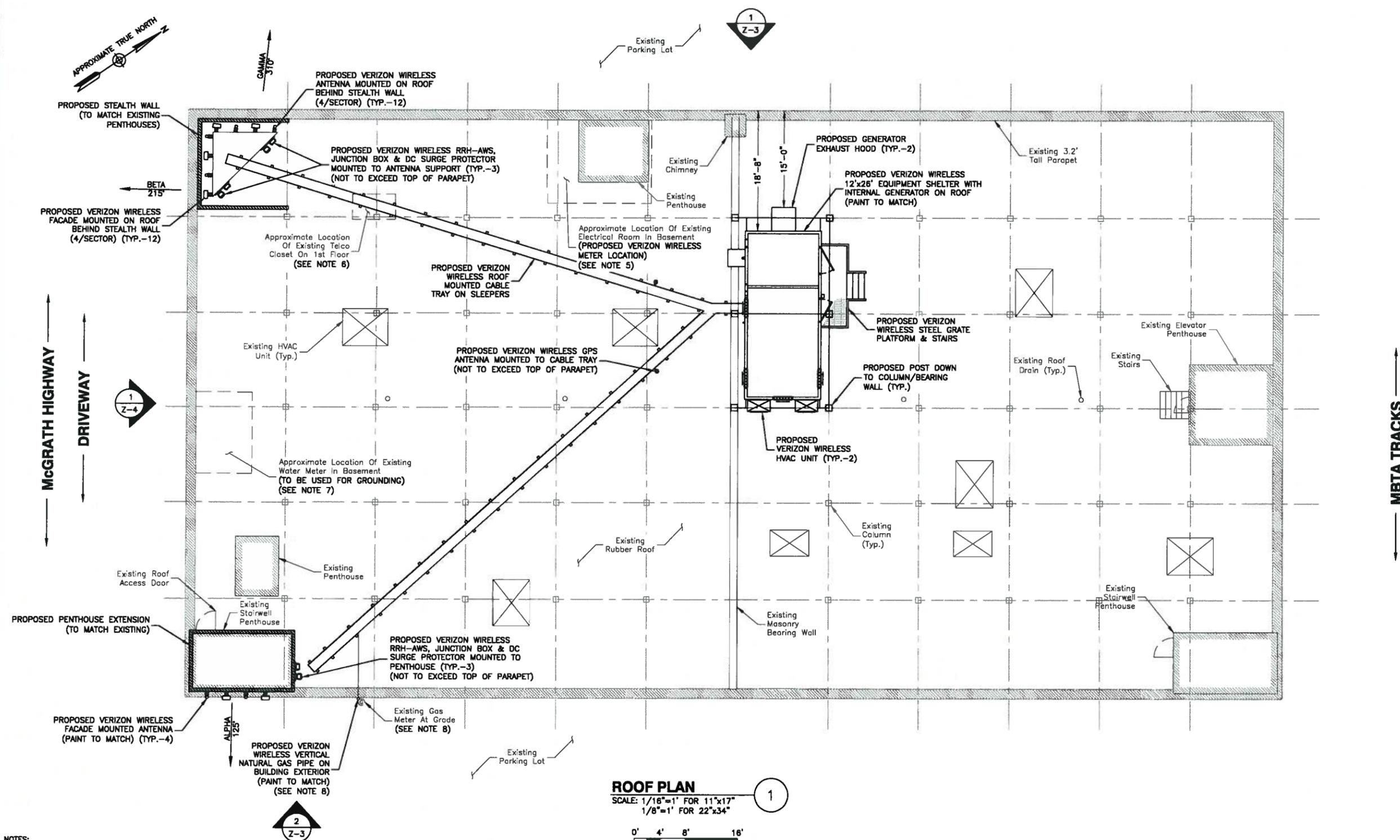
51 McGRATH HIGHWAY  
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SHEET TITLE

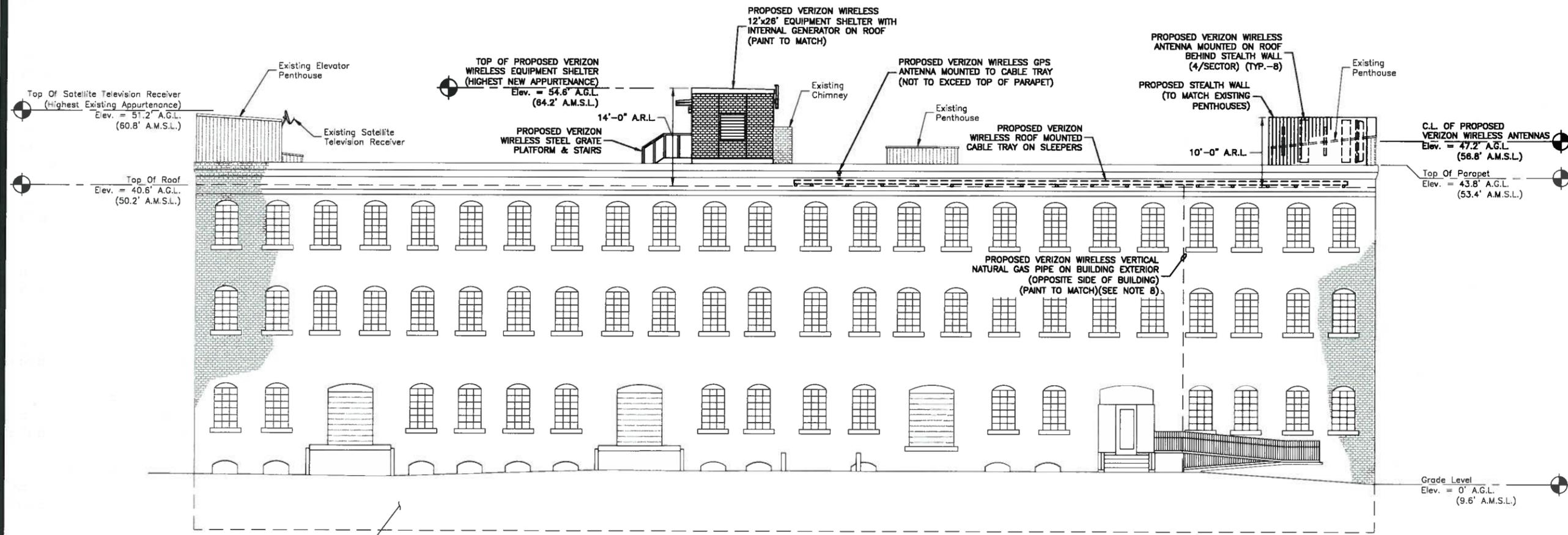
ROOF PLAN

SHEET NUMBER

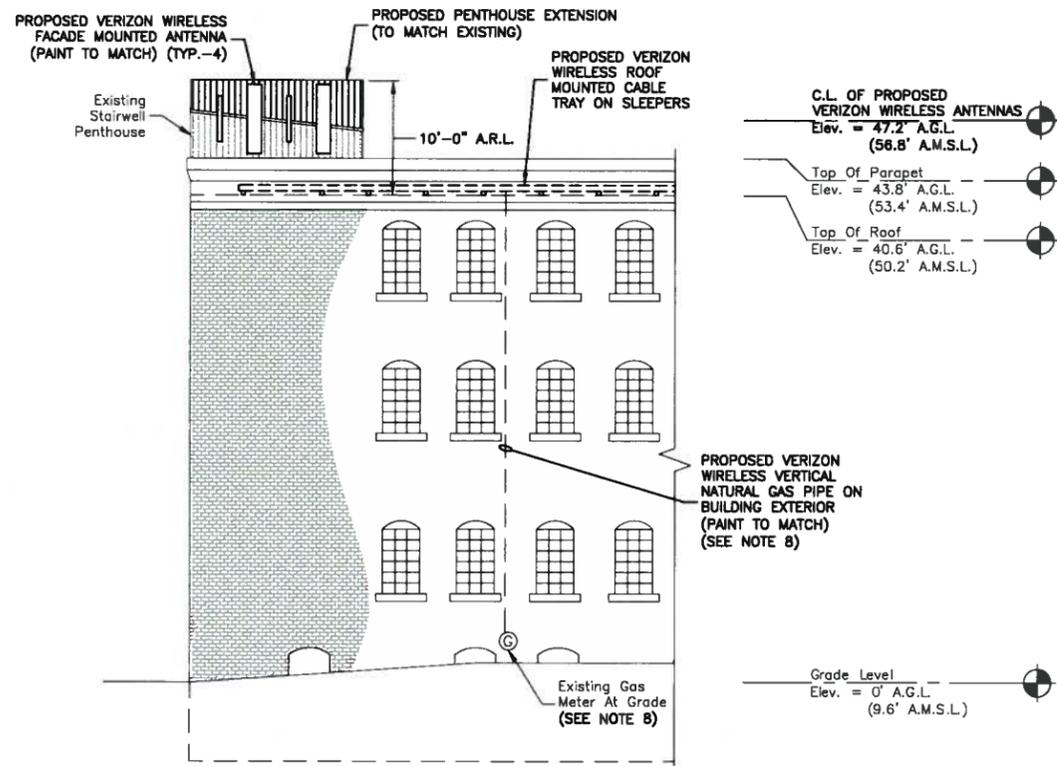
Z-2



- NOTES:**
- SOME EXISTING & FUTURE INFORMATION NOT SHOWN FOR CLARITY.
  - ROOF PLAN BASED ON DRAWINGS ON FILE WITH THE CITY OF SOMERVILLE. REFERENCE Z.B.A. CASE# 2007-48.
  - EQUIPMENT SHELTER LOCATION & ORIENTATION PENDING STRUCTURAL ANALYSIS, AND LANDLORD APPROVAL.
  - FINAL UTILITY DESIGNS TO BE DETERMINED.
  - ELECTRICAL CONDUIT TO BE ROUTED TO VERIZON EQUIPMENT SHELTER FROM BASEMENT ELECTRICAL ROOM. FINAL ROUTE TO BE DETERMINED.
  - TELCO CONDUIT TO BE ROUTED TO VERIZON EQUIPMENT SHELTER FROM FIRST FLOOR DEMARC. FINAL ROUTE TO BE DETERMINED.
  - GROUND TO STREET SIDE OF WATER METER IN BASEMENT. GROUND CONDUIT TO BE ROUTED TO VERIZON EQUIPMENT SHELTER FROM BASEMENT LOCATION. FINAL ROUTE TO BE DETERMINED.
  - NATURAL GAS SHALL BE BROUGHT TO THE GENERATOR ON THE ROOF. THE FINAL ORIENTATION AND ROUTING OF THE PIPING TO BE DETERMINED WITH THE GAS COMPANY & LANDLORD.
  - VERIZON WILL TIE EQUIPMENT SHELTER INTO EXISTING FIRE ALARM SYSTEM. FINAL ROUTE TO BE DETERMINED.
  - NORTH SHOWN AS APPROXIMATE. ALL AZIMUTHS TO BE DETERMINED.



**WEST ELEVATION**  
 SCALE: 1/16"=1' FOR 11"x17"  
 1/8"=1' FOR 22"x34"  
 0' 4' 8' 16'



**PARTIAL EAST ELEVATION**  
 SCALE: 1/16"=1' FOR 11"x17"  
 1/8"=1' FOR 22"x34"  
 0' 4' 8' 16'

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  - EQUIPMENT SHELTER LOCATION & ORIENTATION PENDING STRUCTURAL ANALYSIS.
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  - VERIZON WILL TIE EQUIPMENT SHELTER INTO EXISTING FIRE ALARM SYSTEM. FINAL ROUTE TO BE DETERMINED.
  - A.G.L. - ABOVE GROUND LEVEL  
 C.L. - CENTER LINE  
 A.M.S.L. - ABOVE MEAN SEA LEVEL  
 A.R.L. - ABOVE ROOF LEVEL



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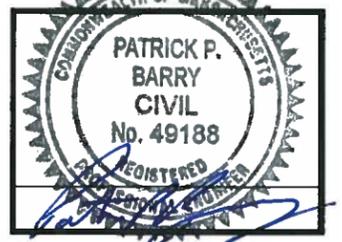
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SHEET TITLE	WEST & PARTIAL EAST ELEVATIONS
SHEET NUMBER	Z-3

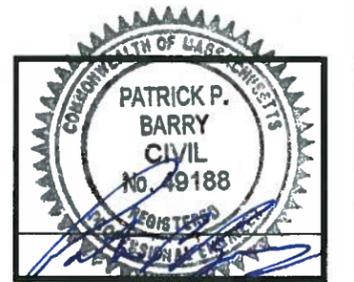
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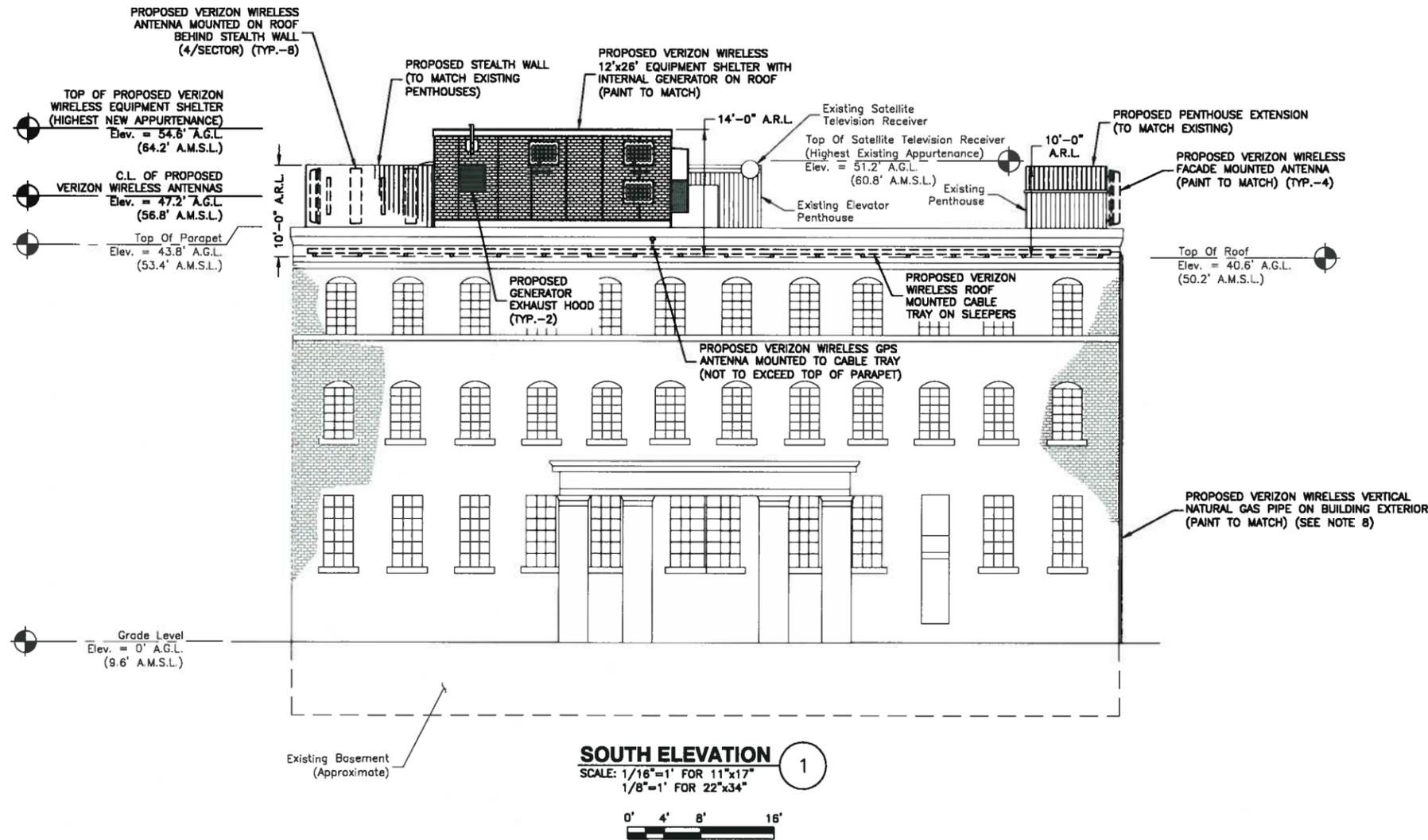


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SHEET TITLE	
SOUTH ELEVATION	
SHEET NUMBER	

Z-4



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