

marsh residence

alteration + addition

sd phase: bza coordination

date: 16 may 2024

sheet list:

0001 cover sheet
0002 ex. conditions - aerial photos
0003 ex. conditions - view from alley
0101 site plans
0201 demolition plans
0202 demolition plan
0211 layout plan - third floor
0212 layout plan - p.h. + roof
0301 building elevation
0302 building elevation - east
0303 building elevation - west
0401 building section

prepared by:

circle square cross architecture sean sullivan 3350 ely place se. washington, dc 20019 (301) 974-4948

sean @ circlesquarecross.com cj @ circlesquarecross.com

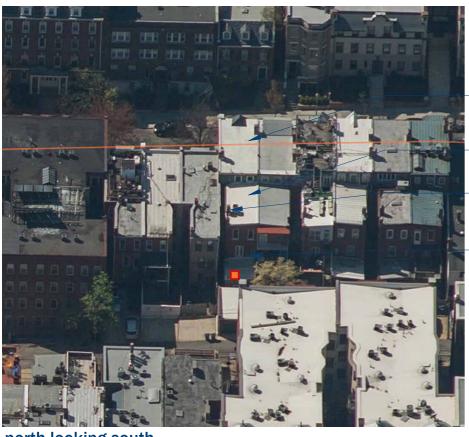
prepared for:

karen marsh 1837 vernon street nw. washington, dc 20009 (202) 603-2162

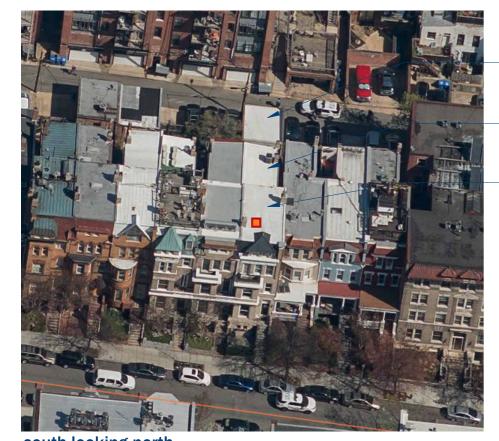
karenmarshdc @ yahoo.com



subject property



north looking south



south looking north

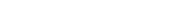


ex. 3rd floor roof. full demolition to accomodate new roof deck and stairs to 4th floor.

ex. chimnies to be extended as required by code

rear stairs and deck to third floor currently under construction. Permit #s:

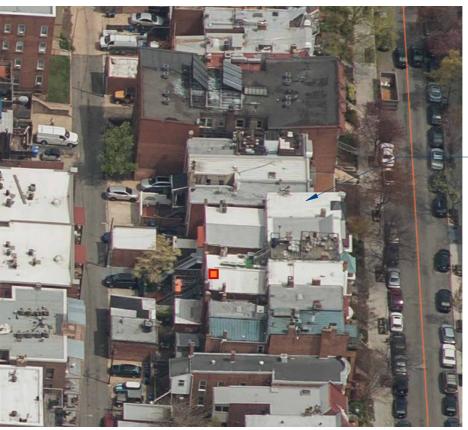
- B2010560
- B2011432



ex. 3rd floor roof. full demolition to accomodate new roof deck and stairs to

ex. garage, not in scope of work

ex. 4th floor roof. partial demolition to accomodate code required 7'-0" ceiling heingt in habitable space (rear half)



west looking east



east looking west



subject property; behind pole



alley image 1

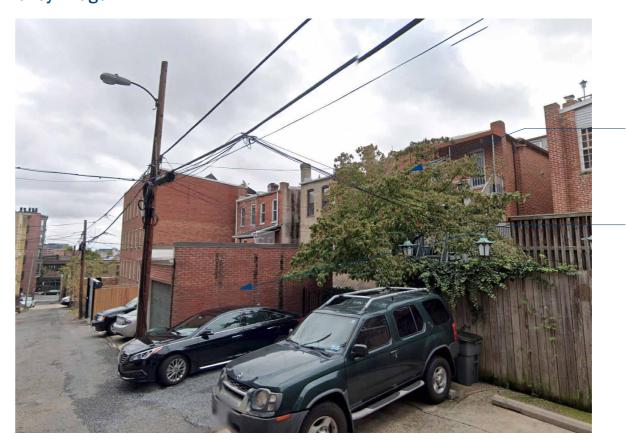


alley image 2

subject property

subject property

garage



alley image 3



behind tree

subject property

garage

alley alley existing stair from grade / garage to 2nd floor deck to remain existing stair from 2nd floor deck to 3rd floor to remain existing roof deck to remain at 2nd floor level to remain 69'-23/4" 104' - 0" [104'] property 104'-0" [104'] existing roof to be new roof deck in footprint of portion of existing roof to be demolished proposed existing roof to 15'-3 1/2" 16' - 8" 16' - 8" property line property line 1841 vernon st. 1839 vernon st. 1837 vernon st. 1839 vernon st. 1837 vernon st. 1835 vernon st. subject property subject property

sheet notes:

- 1. dc cad map underlay is not accurate.
- 2. DC provided plat survey:
 - a. is assumed to be accurate
 - b. used for creating property boundaries and dimensions shown
- 3. all dimensions are to be field verified
- 4. total lot occupancy on the principle dwelling and the accessory structure cannot exceed the maximum of 60% allowed in zone RA-2

ra-2 zoning regulations

reg	min / max	existing	proposed
	4.0	4.00	
f 302.1 - FAR	1.8	1.88	no change
f 303.1 - stories	50' / 3 stories	44'-0.75" / 3 stories	no change
d 304.1 - lot occ.	60% max.	(84.19%)	no change
d 306.2 - rear yard	4" per 1' of height not less than 15'	10'-2" v.i.f.	no change
d 206.2 - side yard			
east	4' - 0" min.	none	no change
west	4' - 0" min.	none	no change
c 1505.1 - PH FAR	0.4	0.32	0.35

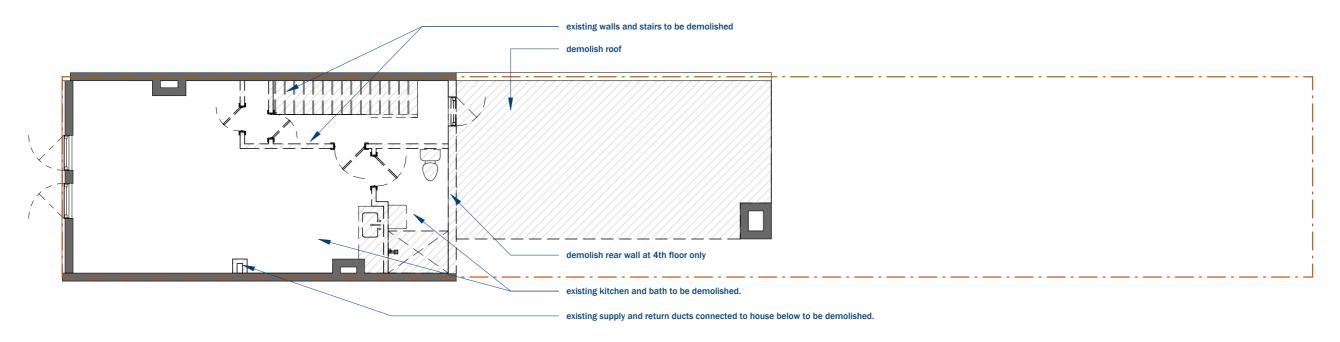
vernon st. n.w.

vernon st. n.w.

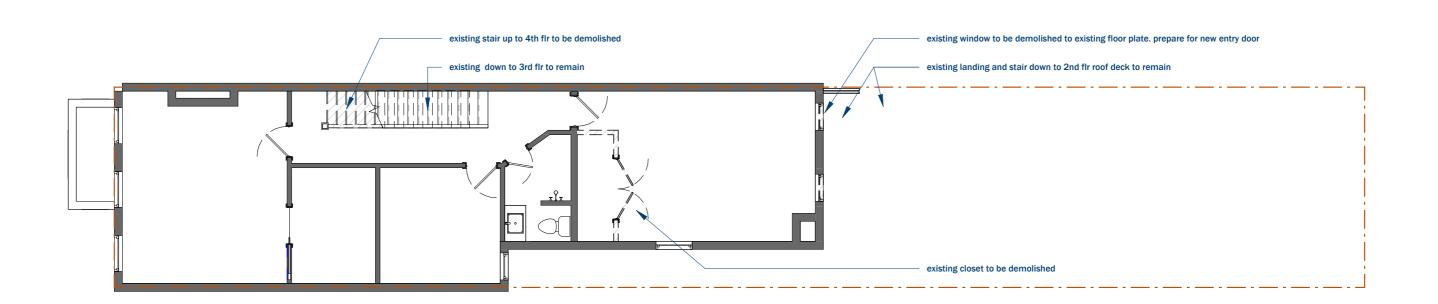
site demolition

site proposed



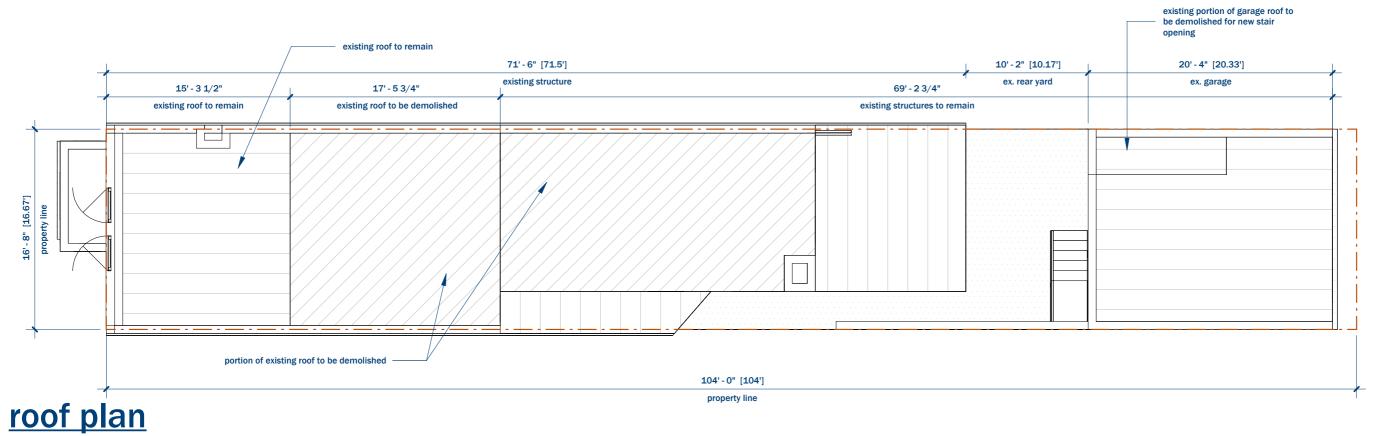


fourth floor

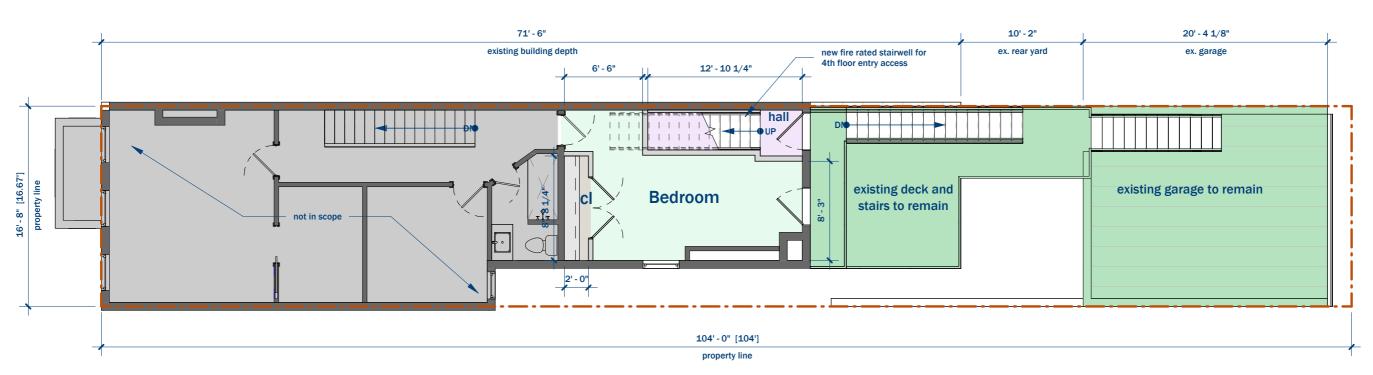


third floor



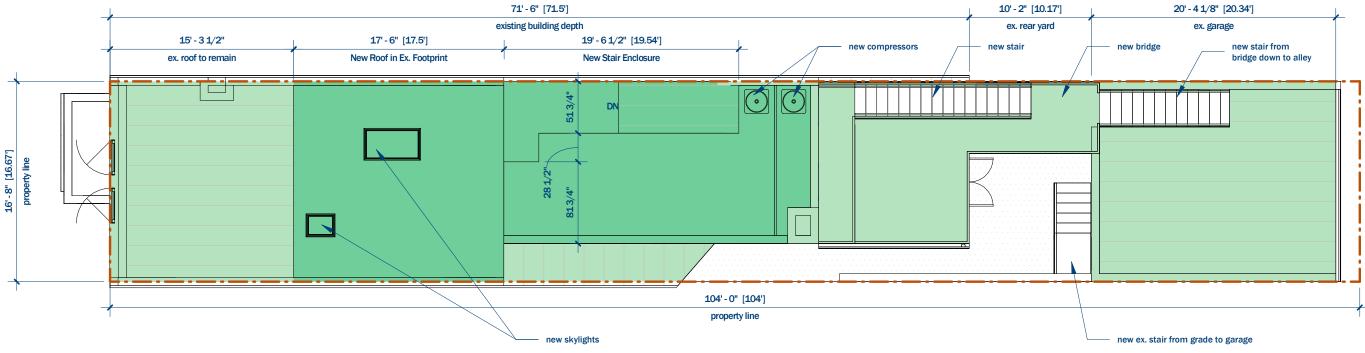




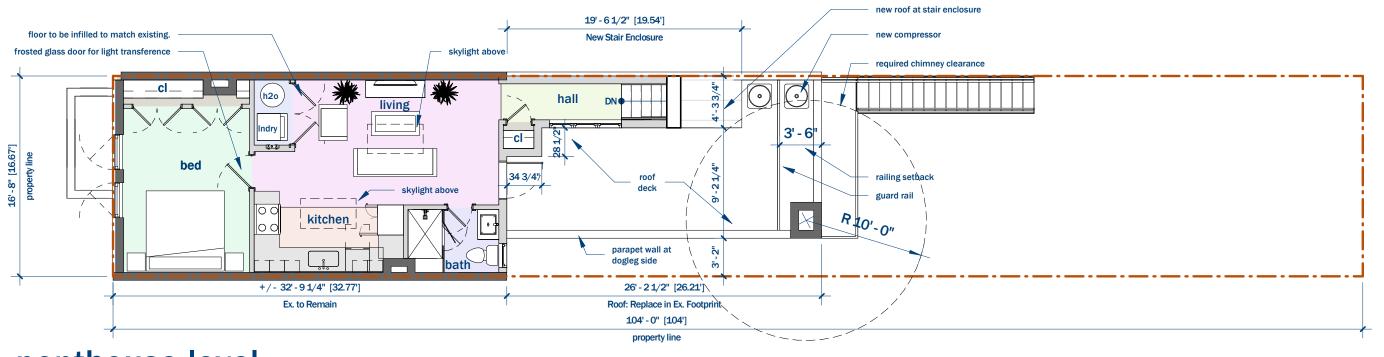


third floor





roof plan



penthouse level



