

2316 COLUMBIA AVE. EWING, NJ 08638 PROPOSED NEW 2-1/2 STORY, 1-FAMILY DWELLING



DRAWING INDEX:

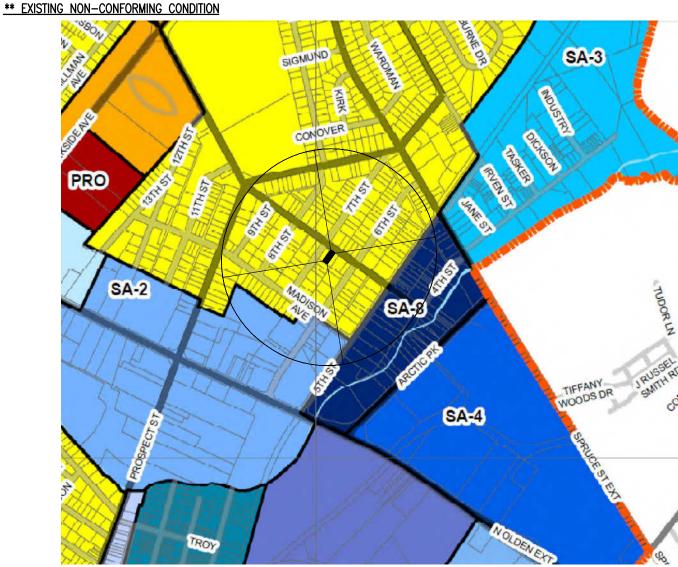
- PROJECT/ZONING INFO, KEY MAP, TAX MAP, SURVEY, T_1 EXISTING STREET VIEW, NOTES & DETAILS
- PROPOSED FLOOR PLANS, NOTES & SCHEDULES A-1
- PROPOSED FRONT & REAR ELEVATIONS A-2
- ST-1 STRUCTURAL PLANS ST-2 STRUCTURAL NOTES & DETAILS
- ELECTRICAL PLANS, NOTES & DETAILS E-1
- MECHANICAL PLANS, NOTES & DETAILS PLUMBING NOTES, DETAILS, & DIAGRAMS FIRESTOPPING DETAILS
- PROJECT DESCRIPTION
- 1. PRESENT USE: 1-FAMILY DWELLING
- 2. PROPOSED USE: 1-FAMILY DWELLING
- 3. CONTRUCTION TYPE: V-B 4. EXISTING GROSS FLOOR AREA : VACANT
- PROPOSED GROSS FLOOR AREA : 1,612 SF
- 5. USE GROUP: R-5, 1-FAMILY DWELLING
- 6. PROPOSED WORK: NEW CONSTRUCTION 7. APPLICABLE CODE: INTERNATIONAL RESIDENTIAL CODE 2021

DRUDUCED

VARIANCE

ZONING COMPARISON CHART: R-2 ITEM FYISTING

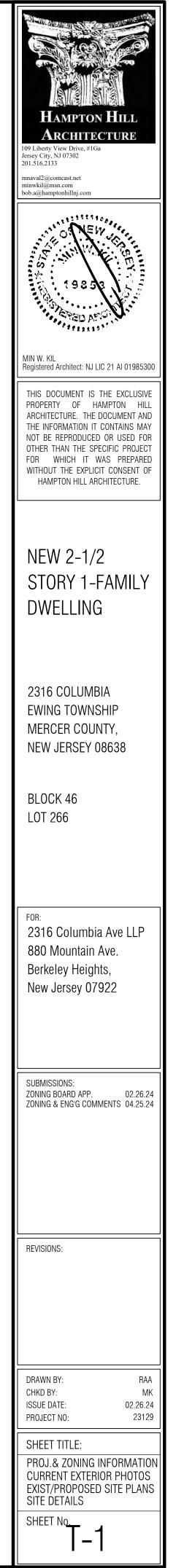
_	IIEM	REQ.	EXISTING	PROPOSED	VARIANCE
_	— MIN. LOT SIZE	10,000 SF	5,000 SF (0.115 ac.)	NO CHANGE	<u>YES**</u>
	— MIN. LOT WIDTH	80 FT. MIN	40 FT.	NO CHANGE	<u>YES**</u>
	- MIN. LOT FRONTAGE	80 FT. MIN	40 FT.	NO CHANGE	<u>YES**</u>
/C	MIN. LOT DEPTH	110 FT. MIN	125 FT.	NO CHANGE	NO
ER -Y) /	— FRONT YARD SETBACK [ART. 215–47(C)]	40 FT. MIN.	VACANT LOT AVE. ADJACENT = 19.50' #2314 @ 16.75' @2318 @ 22.25'	<u>19.50'</u>	<u>YES</u>
CURB;)FT CURB	— MIN. SIDE YARD [ART. 215–48(A)]	10 FT. MIN.	VACANT LOT	<u>5FT(L), 5FT(R)</u>	YES
	— MIN. REAR YARD	35 FT. MIN.	VACANT LOT	<u>73.83 FT</u>	<u>NO</u>
	— MAX. BLDG. HEIGHT	2.5 STY / 35 FT. MAX.	VACANT LOT	<u>2.5 STY / 29.4 FT</u>	<u>NO</u>
DM.	MAX. BLDG. COVERAGE	18%	VACANT LOT	<u>17.6% (880 SF)</u>	<u>NO</u>
/ICE FY)	MAX. LOT COVERAGE	26%	VACANT LOT	<u>27.1% (1,358 SF)</u>	<u>YES</u>
'ERHEAD	— MAX. FLOOR AREA RATIO [ART. 215—15(D)(4)(a)]	1,200 SF	VACANT LOT	<u>1,612 SF</u> EXCL. GARAGE, STORAGE & UNHABITABLE SPACES	<u>YES</u>
DE	- MAX. BEDROOM YIELD	1,612SF / 425 = 3.8BED >>> 3-BED PERMITTED	VACANT LOT	4-BEDROOM	<u>YES</u>
veway Er ft	OFF STREET PARKING [ART. 21536(H)]	2 SPACES MIN.	VACANT LOT	2 SPACES	<u>NO</u>
RR					

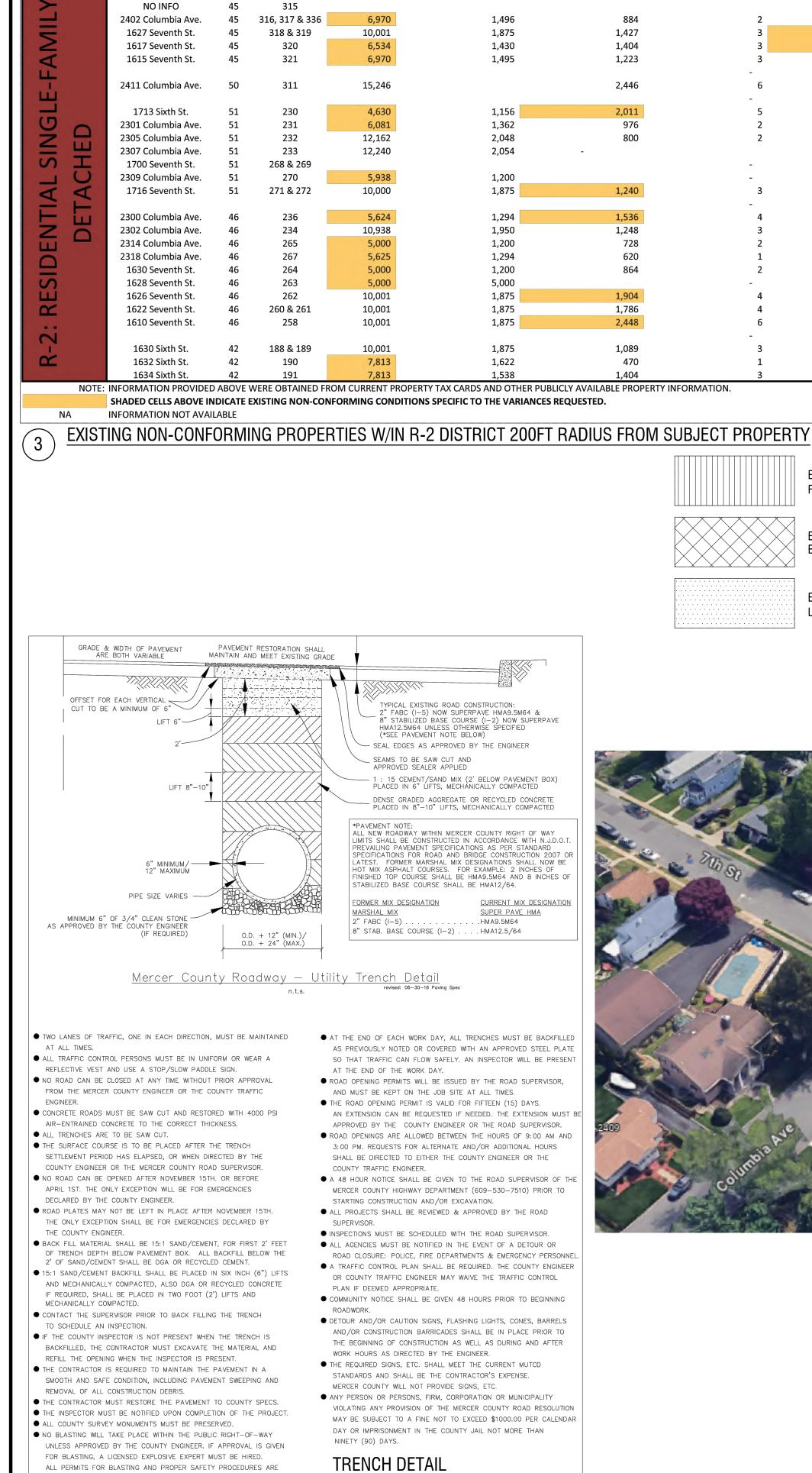


1000' RADIUS ZONING MAP NOT TO SCALE

SCALE: 1"= 100'-0







NOT TO SCALE

Lot Area (SF)

314

5,000

5.000

Permitted Base Floor Area

Lot Area (SF) Permitted Base Floor Area

1,200

1,200

Zone

R-2

Zone

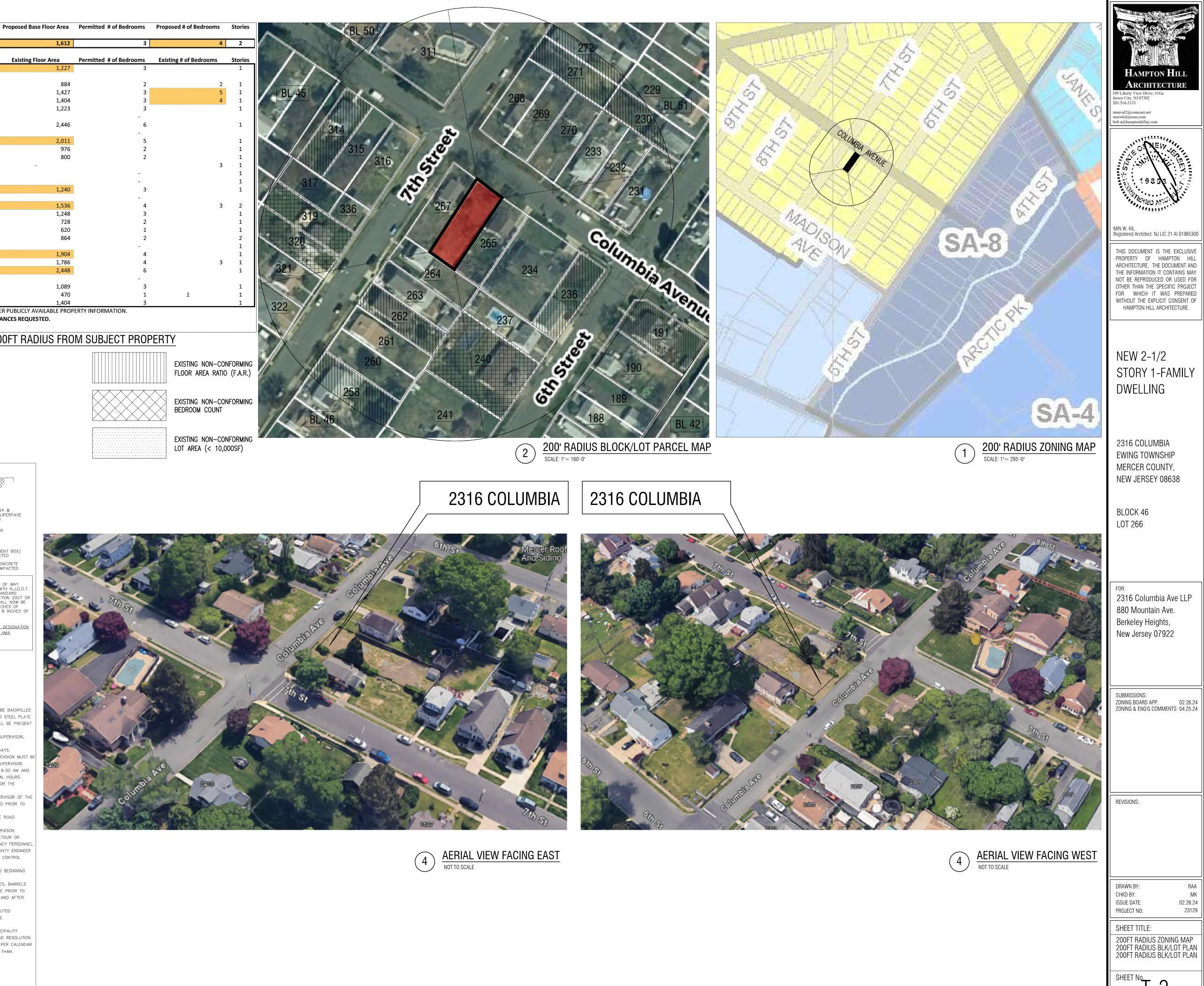
2316 Columbia Avenue 46

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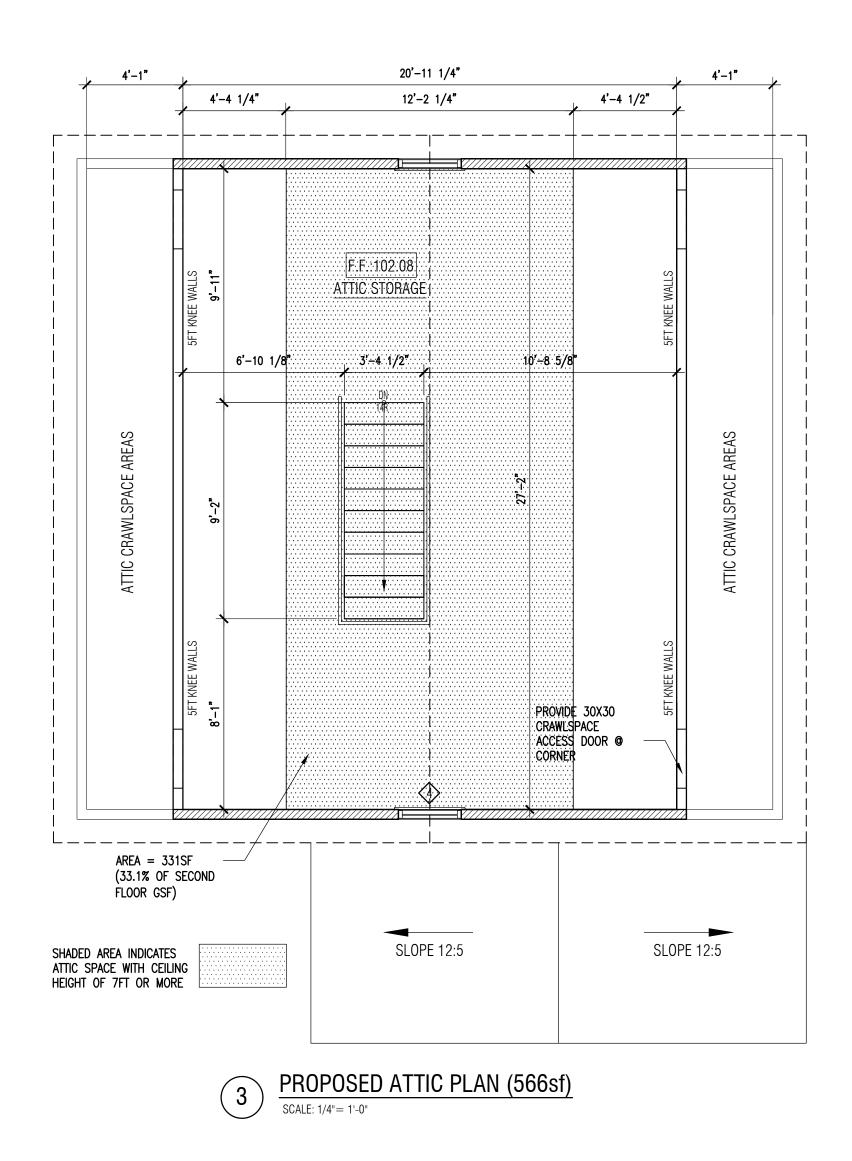
2410 Coumbia Ave.

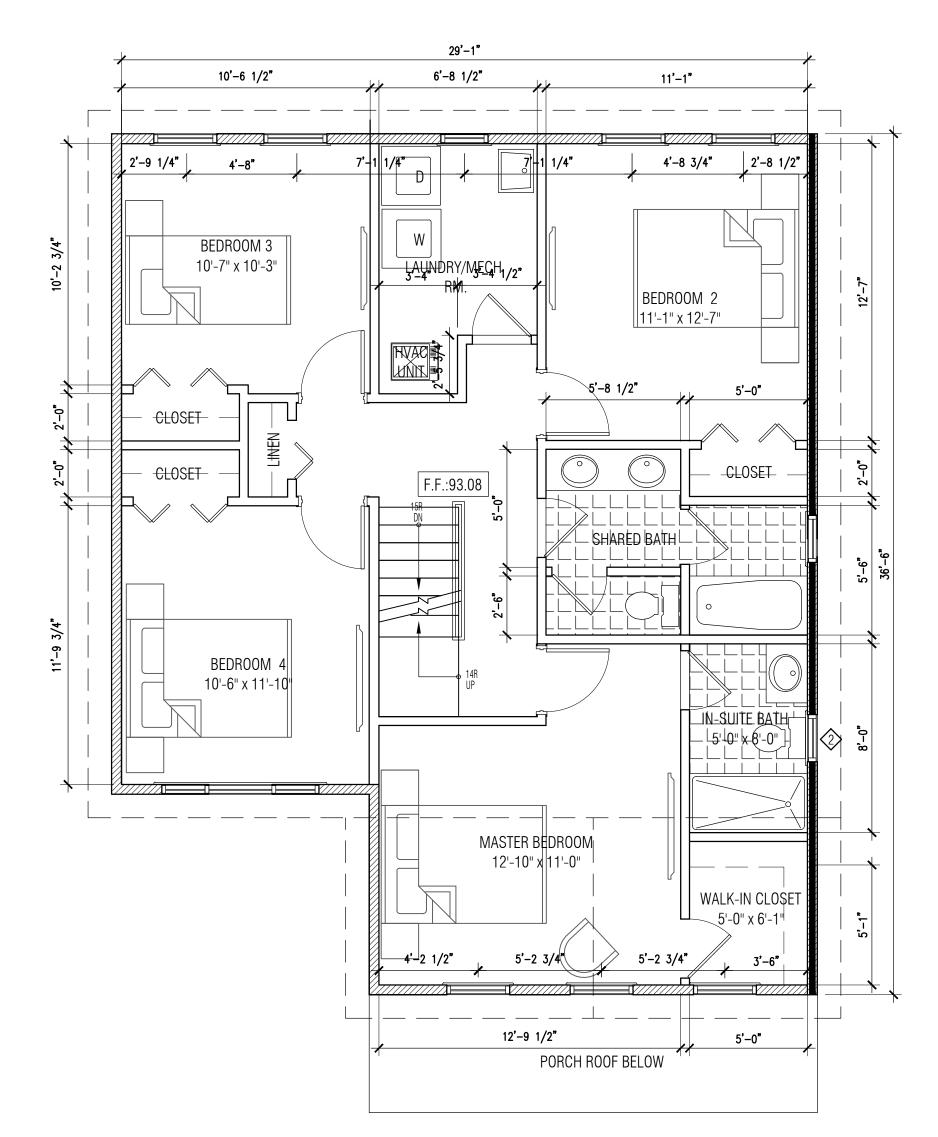
THE RESPONSIBILITY OF THE CONTRACTOR. THIS INCLUDES ROADSIDE

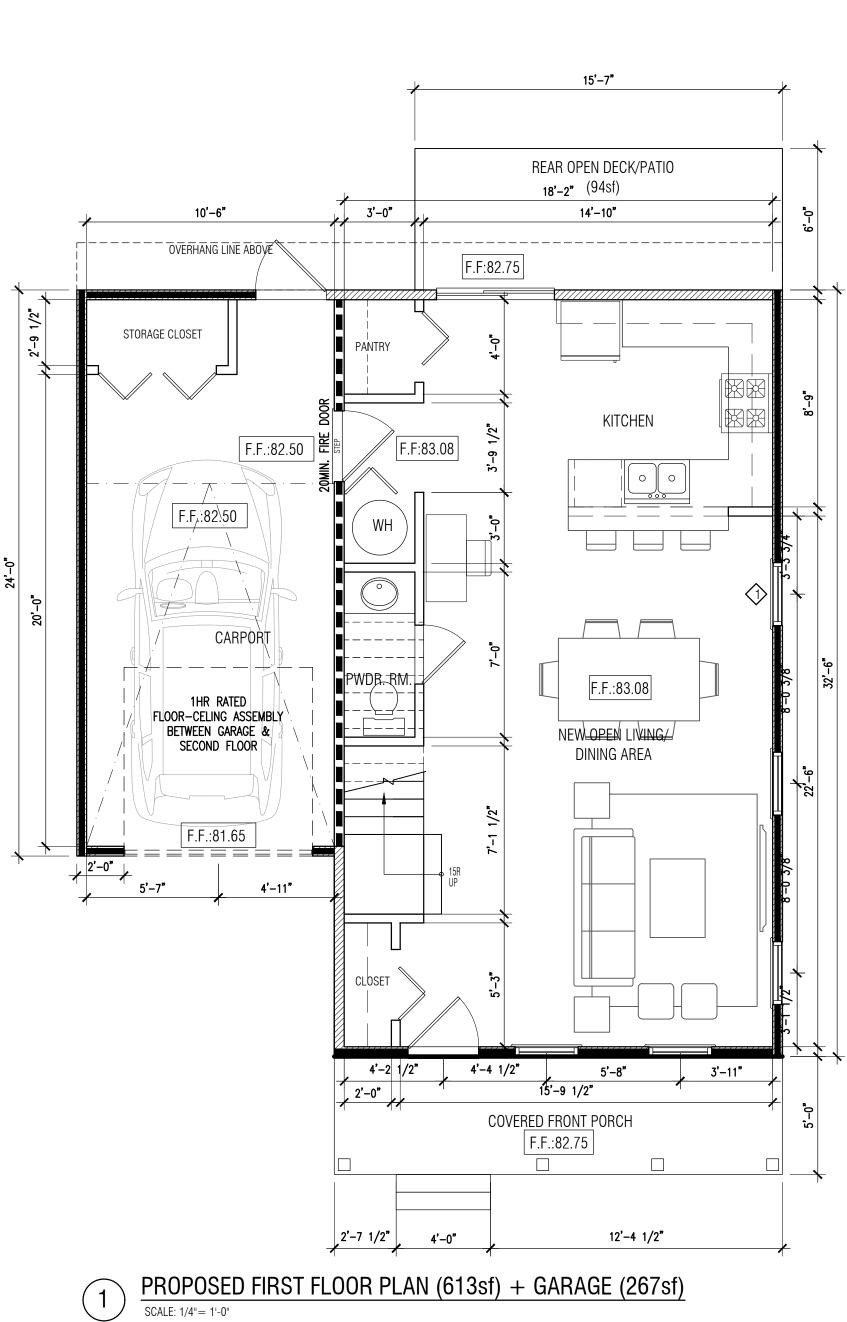
SINAGE, PUBLIC NOTICE AND NOTIFICATION OF HOME AND BUSINESS OWNERS.



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PROPOSED SECOND FLOOR PLAN (999sf) SCALE: 1/4"= 1'-0"

