## PROPOSED (3) UNITE & COMMERCIAL SPACE BUILD

Morgan & 81 Park Streets, somerville, massachusetts



PROPOSED (3) UNIT BUILDING 0 MORGAN SOMERVILL Company, Inc.

Revision Date

81 PARK STS.

		4400							
ZONING SUMM	<b>IARY</b>				IZE	77			
RB DISTRICT	REQUIRED	EXISTING	PROPOSED		KE	Y	CODE SUMMARY		
USE		AUTO S&S	(3) RES UNITS (1) COM UNIT				PROPOSED TYPE 5 CONSTRUCTION		
A. MIN. LOT SIZE	7,500 SF	7,149 SF	7,149 SF				PROPOSED R-2, S-2 & M USE GROUPS PROPOSED 3 STORIES	Project No: 1518 Scale: AS NOTI	
B. MIN. LOT AREA / DWELLING UNIT	1,500 SF	-	2,383 SF		<b>⊘</b>	SMOKE DETECTOR	PROPOSED FULLY SPRINKLERED & ALARMED	Date: 1-4-16	
C. MAX. GROUND COVERAGE	50%	2,183/7,149 30.5%	3,097/7,149 43.3%		Ø Ø	HEAT DETECTOR CARBON MONOXIDE DETECTOR	ZONE: RB	Drawn By: DF	
D. MIN. LANDSCAPED AREA	25%	0%	<sup>2,627/7,149</sup> 36.7%		♦—	1 HOUR WALL		Drawing Name	
E. FLOOR AREA RATIO	1.0	1,839/7,149 .26	7,049/7,149 .99			2 HOUR WALL FAN		PROPOSEI	D
F. MAX. BLDG. HEIGHT	3 STORIES 40'	1 STORIES 12'	3 STORIES 39.7'		© ®	45 MIN. DOOR I-1/2 HOUR DOOR		FLOOR PL	ANS
G. MIN. FRONT YARD	15' / MODAL	0'	3'		<u> </u>	WINDOW TYPE 1 HOUR CLG. ABOVE (SEE C.T.1/A-3.1)			
H. MIN. SIDE YARD	AGGREGATE 20' 10' MIN.	36.8' / 8.4'	12.1' / 8.9'				SOIL TESTING		
I. MIN. REAR YARD  REAR YARD REDUCTION 8.6.13	12.5'	0'	29.4'	PARKING REQUIREMENT	2	2 HOUR CLG. WALL(SEE C.T.2/A-3.1) FIRE EXTINGUISHER	NOTE: THERE HAS BEEN NO SOIL TESTING PROVIDED TO THIS OFFICE FOR THIS PROJECT. THE SOIL BEARING CAPACITY OF THIS FOUNDATION	Sheef No.	
J. MIN. FRONTAGE LOT IN EXISTENCE PRIOR TO 1988 - 8.6.16	30'	104.6'	104.6'	RESIDENTIAL USE (1-3 UNITS, 3+ BEDROOMS): 2 SPACES PER UNIT			CAPACITY. SOIL BORINGS SHOULD BE PERFORMED TO VERLEY THAT THE	_ ^	$\overline{}$
K. MIN. PERVIOUS AREA	35%	0%	<sup>2,648/7,149</sup> 37.0%	REQUIRED PARKING SPACES = 6 PROPOSED PARKING SPACES = 6			MINIMUM DESIGN BEARING CAPACITIES ARE ACHIEVABLE. IF A SUITABLE SOIL THAT CAN NOT WITHSTAND A 2 TON BEARING CAPACITY IS NOT AVAILABLE, THAN THIS OFFICE SHOULD BE CONTACTED BY THE CONTRACTOR OR OWNER FOR A FOUNDATION REDESIGN.	A-C	)





