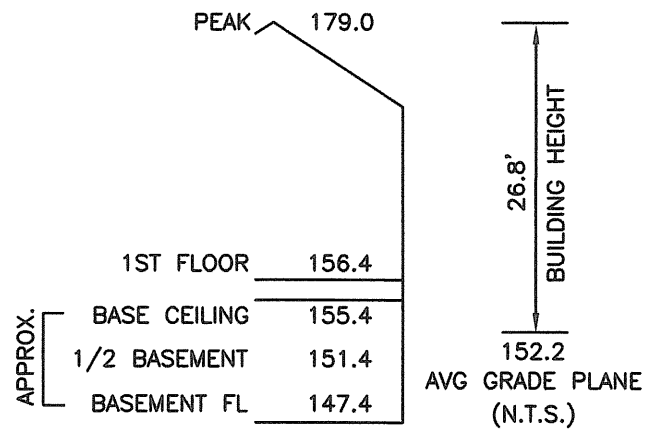


**AVERAGE GRADE CALCULATION:**  
[SEC 1.5.4(F)]

$$AVG = \frac{\sum[L(E1+E2)/2]}{P}$$

$$AVG = 18,391.8 / 120.8 = \underline{152.2}$$

**BUILDING HEIGHT CALCULATION**



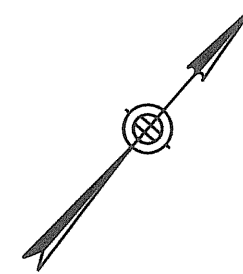
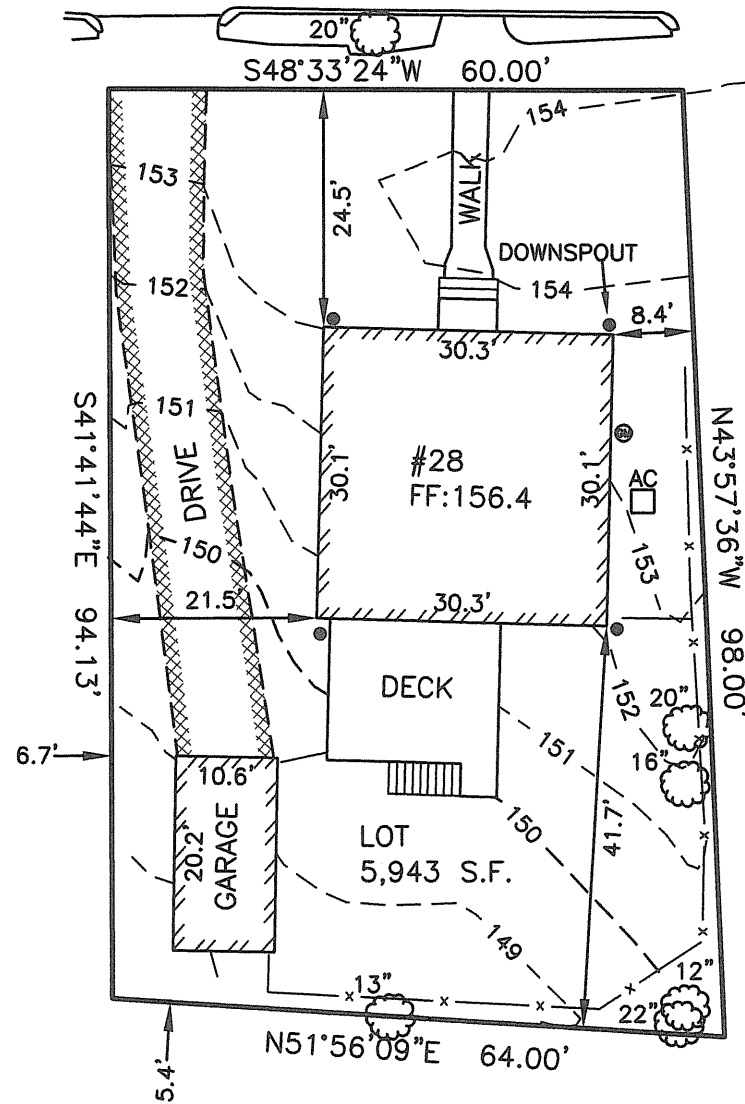
**ZONING INFORMATION**

ZONE: SR-2  
PLAN DATED: MARCH 3, 1913  
DEED REFERENCE: BOOK 71816 PAGE 525

	EXISTING	PROPOSED	REQUIRED
BUILDINGS	1,126 S.F.	x S.F.	
STRUCTURES	1,400 S.F.	x S.F.	
DRIVE	659 S.F. ±	x S.F. ±	
	2,059 S.F. ±	x S.F. ±	
LOT COVERAGE	18.9%	x.x%	(30% MAX.)
OPEN SPACE	65% ±	x% ±	(50% MIN.)

ZONING COMPLIANCE DETERMINED BY MUNICIPALITY.  
AREAS FOR F.A.R. CALCULATION PROVIDED BY ARCHITECT.

**BREWSTER ROAD**



ESTABLISHED 1916



**EVERETT M. BROOKS CO.**

SURVEYORS & ENGINEERS

49 LEXINGTON STREET  
WEST NEWTON, MA 02465

(617) 527-8750  
info@everettbrooks.com



**PLAN OF LAND IN  
NEWTON, MA**

28 BREWSTER ROAD  
EXISTING CONDITION

SCALE: 1 IN. = 20 FT.

DATE: FEBRUARY 6, 2020

DRAWN: GAR

CHECK: BB

REVISIONS:


PROJECT NO. 25974