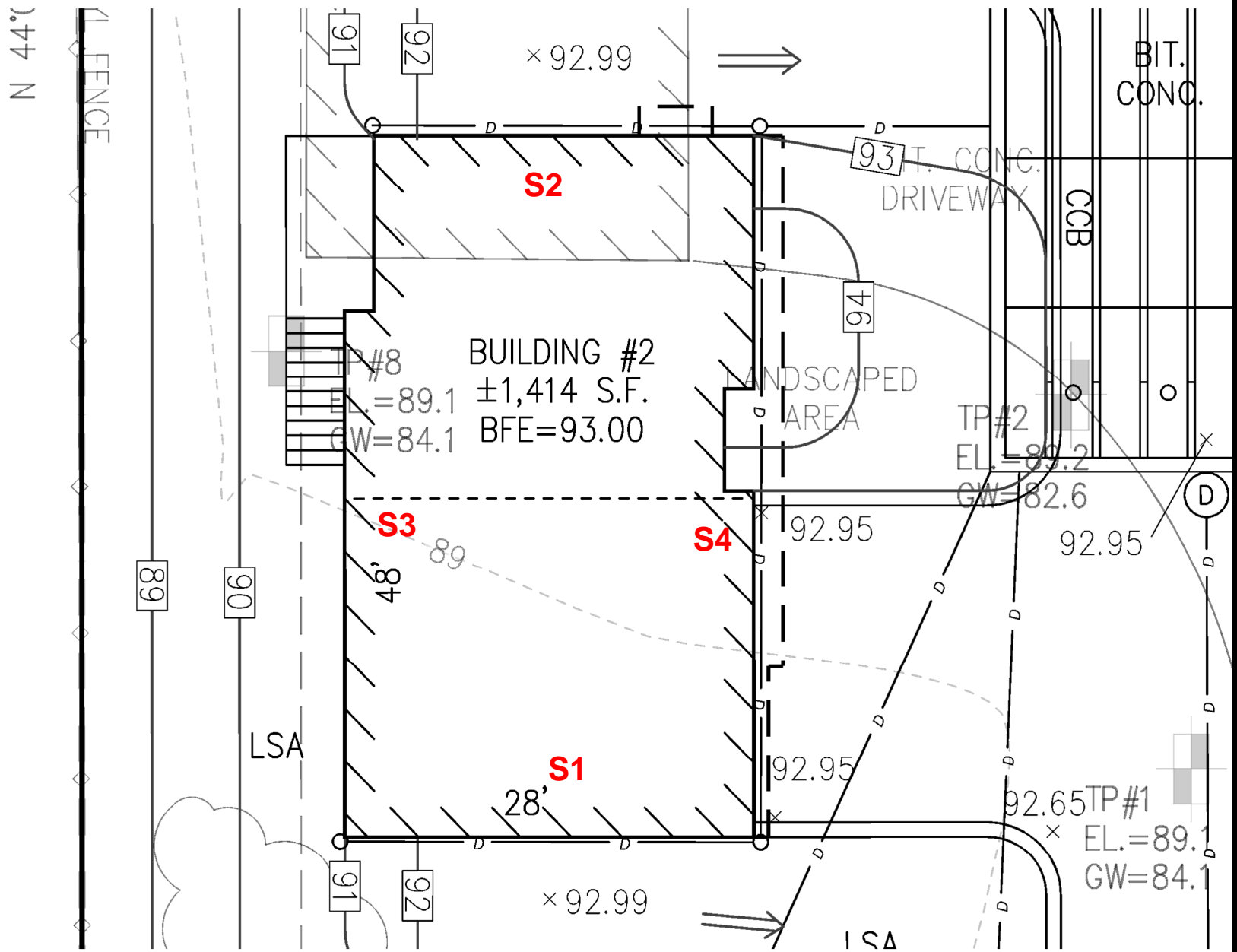
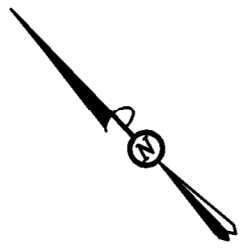


BUILDING GRADING PLAN



S1(Average Grade) = 92.50 Length = 28 FT.

S2(Average Grade) = 92.50 Length = 28 FT.

S3(Average Grade) = 91.00 L=48 FT.

S4(Average Grade) = 93.33 L=48 FT.

$$\text{AVERAGE GRADE PLANE} = \frac{92.50(28') + 92.50(28') + 91.00(48') + 93.33(48')}{28' + 28' + 48' + 48'} = 92.29$$

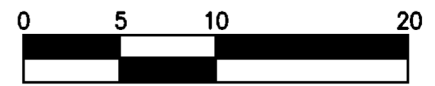
FROM ARCHITECTURAL DRAWINGS:

$$\text{BLDG HEIGHT} = 25.42' + 3' (\text{LOWER LEVEL FLOOR}) + (93.00 - 92.29) = 29.13 \text{ ft.}$$

Abutting Residences:

308 Concord Street: 111.4 (Bldg Ridge Elev.) – 90.3 (Avg. Grade Plane) = 21.1 ft. (Height)

330 Concord Street: 115.1 (Bldg Ridge Elev.) – 89.9 (Avg. Grade Plane) = 25.2 ft. (Height)



SCALE: 1" = 10'

320 CONCORD STREET
(ASSESSOR'S MAP 57, LOT 70)
ROCKLAND MASSACHUSETTS

PREPARED BY:



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DATE: 2/2/2022

SCALE: 1" = 00'

JOB No. 221-187