

NEIGHBOR'S HOUSE

SITE PLAN Brock Riemenschneider 2nd Floor Addition. (225 sq. ft.) Perm. Parcel# 30103041. 386 Cornwall Rd, Rocky River, OH. Entire Addition falls within the footprint of the existing residence. Front, rear, and side setbacks are unchanged. Proposed Garage uses same setbacks as former garage: I' side setback \$ 2' rear setback.

Page 8 Scale: I'' = 15' on  $II \times 17''$  sheet.

NEIGHBOR'S

GARAGE

## EXISTING LOT COVERAGE CALC. (before addition and new garage.)

(Lot Size =  $45' \times 120' = 5400 \text{ sq. ft.}$ )

House:  $24' \times 36.67' - (5.5 \times 4.0) = 858 \text{ sq. ft.}$ 

Front Porch & Bumpout:  $9' \times 8' = 72 \text{ sq. ft.}$ 

Bay Window: 2.5' x 10' = 25 sq. ft.

Garage:  $20' \times 20' = 400 \text{ sq. ft.}$ 

TOTAL = 1355 sq. ft.

Existing Lot Coverage = 1355 / 5400 = 25.09%.

## PROPOSED LOT COVERAGE CALC. (includes small amount of addition+new garage.)

(Lot Size =  $45' \times 120' = 5400 \text{ sq. ft.}$ )

House: 24' x 36.67' = 880 sq. ft.

Front Porch & Bumpout:  $9' \times 8' = 72 \text{ sq. ft.}$ 

Bay Window:  $2.5' \times 10' = 25 \text{ sq. ft.}$ 

Garage: 24' x 22' = 528 sq. ft.

TOTAL = 1505 sq. ft.

Proposed Lot Coverage = 1505 / 5400 = 27.9%.

Paul A. Trimarchi, P.E.