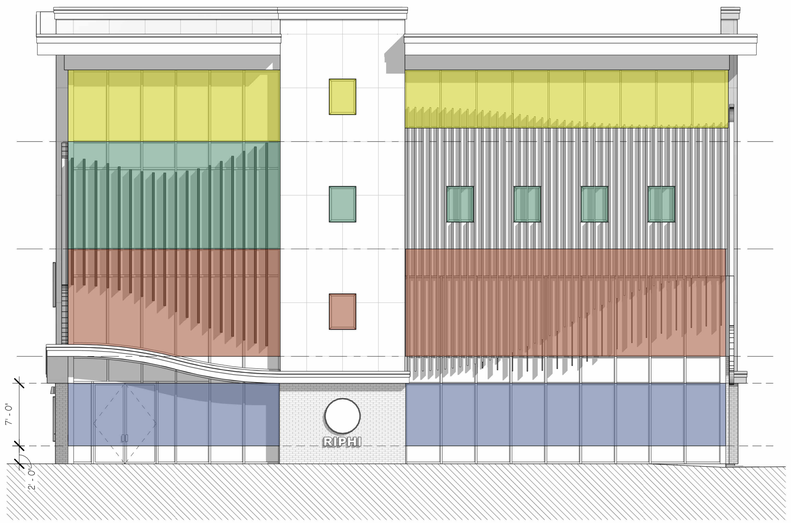
FRONTAGE GLAZING STUDY

1ST FLOOR (MEASURED BETWEEN 2 & 9 FEET ABOVE ADJACENT GRADE):
- TOTAL WALL SQUARE FOOTAGE = 1,315.5 SQFT
- TOTAL GLAZING SQUARE FOOTAGE = 758 SQFT
- REQUIRED MINIMUM GLAZING PERCENTAGE = 50%
- ACTUAL GLAZING PERCENTAGE = 758 / 1,315.5 = 58% MEETS

2ND FLOOR:
- TOTAL WALL SQUARE FOOTAGE = 2,255 SQFT
- TOTAL GLAZING SQUARE FOOTAGE = 1,051 SQFT
- REQUIRED MINIMUM GLAZING PERCENTAGE = 10%
- ACTUAL GLAZING PERCENTAGE = 1,051 / 2,255 = 47% MEETS

3RD FLOOR:
- TOTAL WALL SQUARE FOOTAGE = 2,265 SQFT
- TOTAL GLAZING SQUARE FOOTAGE = 476.5 SQFT
- REQUIRED MINIMUM GLAZING PERCENTAGE = 10%
- ACTUAL GLAZING PERCENTAGE = 476.5 / 2,265 = 21% MEETS

4TH FLOOR:
- TOTAL WALL SQUARE FOOTAGE = 1,507 SQFT
- TOTAL GLAZING SQUARE FOOTAGE = 1,046 SQFT
- REQUIRED MINIMUM GLAZING PERCENTAGE = 10%
- ACTUAL GLAZING PERCENTAGE = 1,046 / 1,507 = 69% MEETS



PROPOSED NORTH ELEVATION (WEST ST)

SCALE: 1/8" = 1'-0"



PROPOSED WEST ELEVATION (CARGILL ST)

SCALE: 1/8" = 1'-0"

AHARONIAN & ASSOCIATES, INC. ARCHITECTS

GLAZING STUDY

RIPHI HEADQUARTERS

WEST STREET
PROVIDENCE, RHODE ISLAND 02903

NOVEMBER, 2026