

1 LOT COVERAGE

SCALE: 1/32" = 1'-0"

LOT COVERAGE: SEC. 24-11, 77-24

LOT COVERAGE PERMITTED FOR INTERIOR PORTION

R8B: $0.70 \times 4,723.50 = 3,306.45$

R10A: $0.70 \times 2,512.50 = 1,758.75$

AVG: $(3,306.45 + 1,758.75) / (4,723.50 + 2,512.50) = 0.70$

EXISTING LOT COVERAGE FOR INTERIOR PORTION

R8B: 1,549.12

R10A: 1,697.60

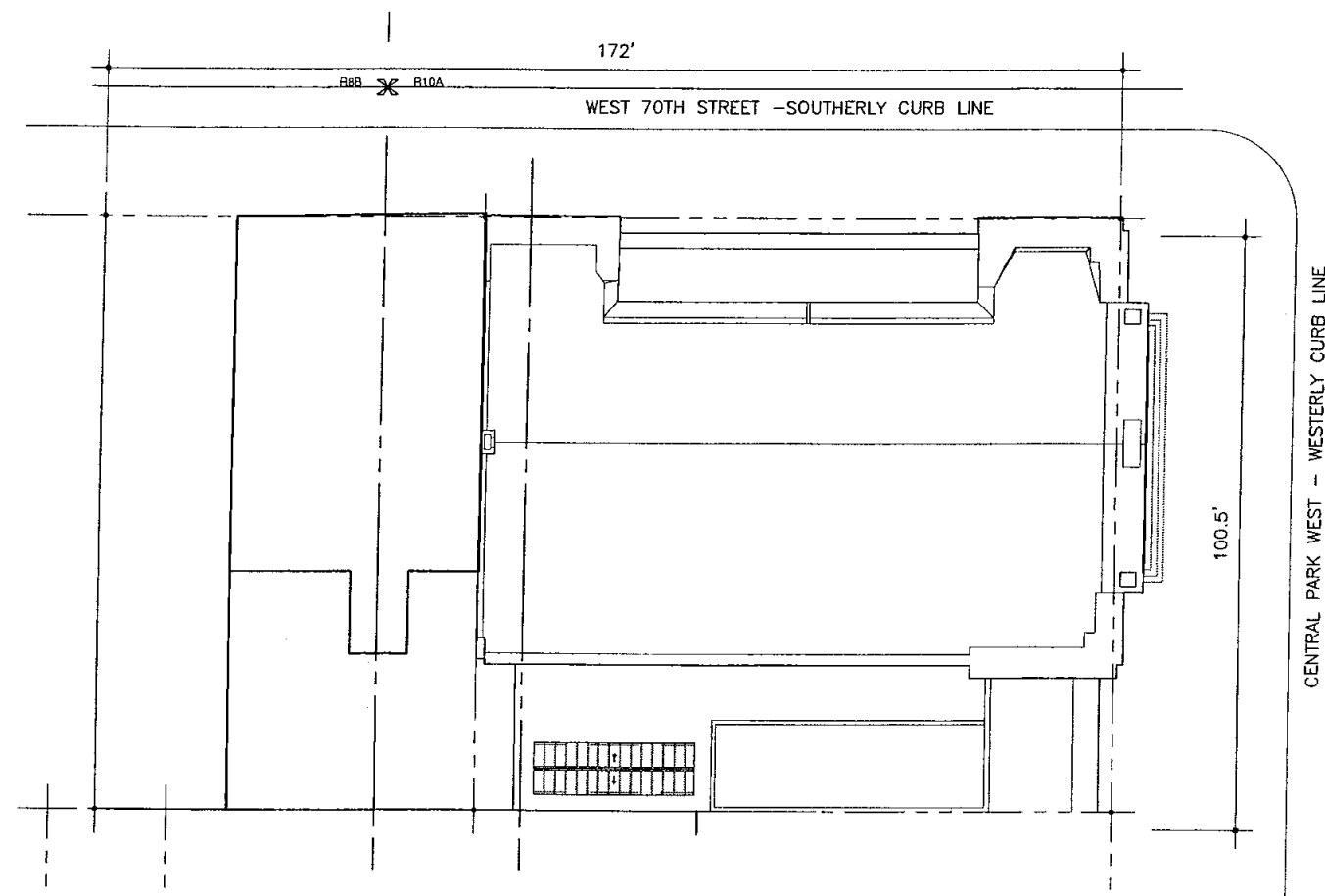
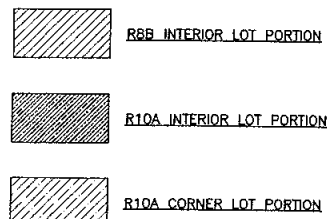
AVG: $(1,549.12 + 1,697.60) / (4,723.50 + 2,512.50) = 0.45$

LOT COVERAGE PERMITTED FOR CORNER PORTION

R10A = $1 \times 10,050 = 10,050$

LOT COVERAGE EXISTING FOR CORNER PORTION

R10A: $8,969.83 / 10,050 = .89$ - COMPLIES



2 STREET TREE PLANTING

SCALE: 1/32" = 1'-0"

LOT COVERAGE EXISTING FOR CORNER PORTION

R10A: $8,969.83 / 10,050 = .89$ - COMPLIES

STREET TREE PLANTING: SEC. 28-112

TREES REQUIRED = 1 TREE PER 25.00' STREET FRONTAGE
FRONTAGE = $272.42 / 25 = 11$ TREES

TREES EXISTING = 0 TREES



CAL. NO. xxx-xxxx

EXISTING
LOT COVERAGE CALCULATIONS
AND TREE PLANTING

CONGREGATION
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