

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

LOT COVERAGE PROPOSED FOR COMBINED INTERIOR PORTION

R8B: 3,313.50

R10A: 1,804.90

AVG: $(3,313.50 + 1,804.90) / (4,723.50 + 2,512.50) = 0.70$

COMPLIES

LOT COVERAGE PERMITTED FOR CORNER PORTION

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

LOT COVERAGE PROPOSED FOR CORNER PORTION (EXISTING)

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



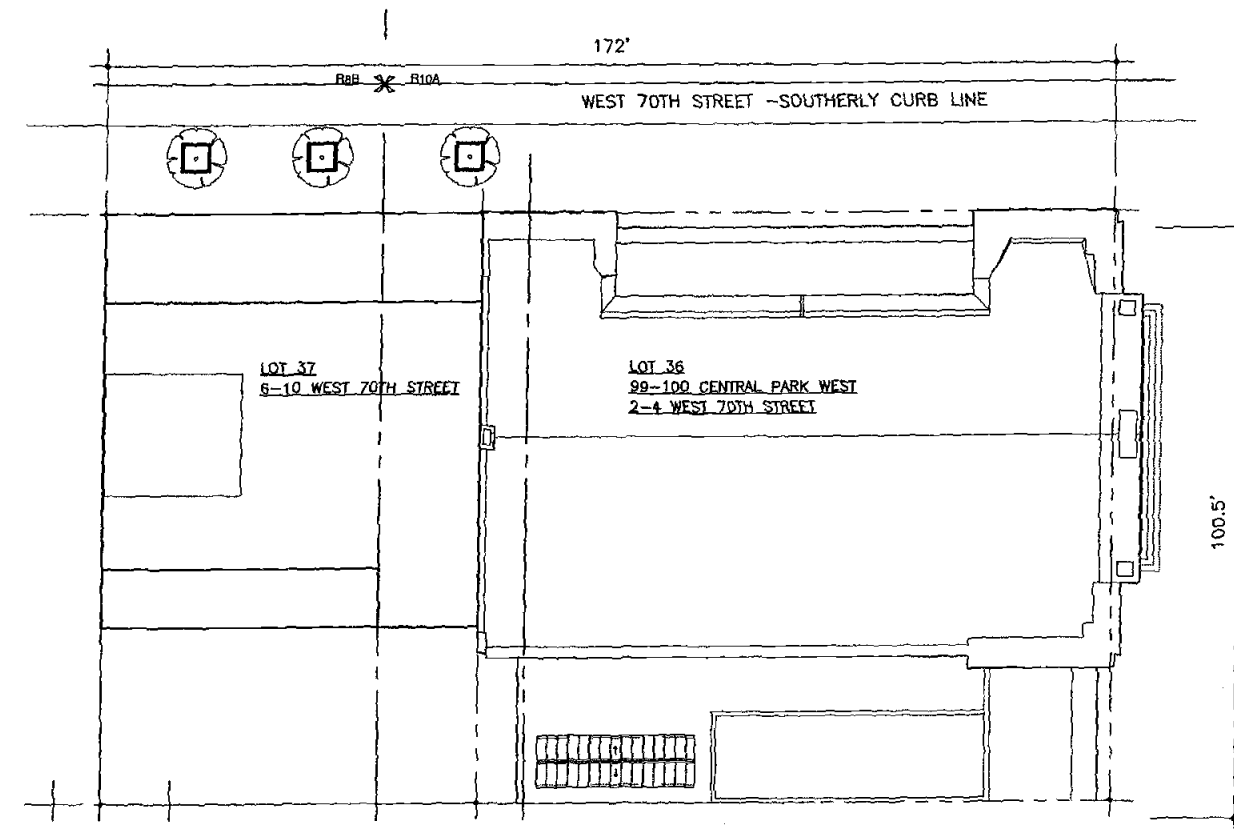
R8B INTERIOR LOT PORTION



R10A INTERIOR LOT PORTION



R10A CORNER LOT PORTION



2 STREET TREE PLANTING

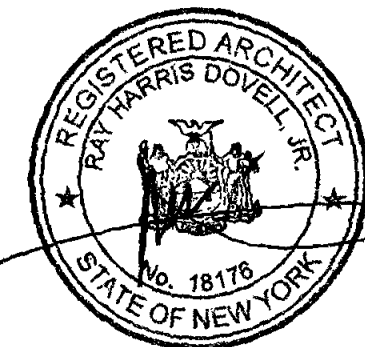
SCALE: 1/32" = 1'-0"

STREET TREE PLANTING, SEC. 28-112

TREES REQUIRED = 1 TREE PER 25.00' STREET FRONTAGE

FRONTAGE = $272.42 / 25 = 11$ TREES

TREES PROPOSED = 3 TREES TO BE INSTALLED
REMAINDER TO BE PURCHASED BY OWNER FOR USE BY
PARKS DEPARTMENT



CAL. NO. xxx-xxxx

AS-OF-RIGHT
LOT COVERAGE CALCULATIONS
AND TREE PLANTING

Platt Byard Dovell White
Architects LLP
20 West 22nd Street
New York, NY 10010
212.691.2440
212.693.0144 fax

CONGREGATION 6-10 WEST 70TH STREET
SHEARITH ISRAEL NEW YORK, NY

03.27.07
#02350
AOR-5

