

STORAGE UNITS 39 EXIST (2) STORY
 BUILDING A/C 96 EXIST (2) STORY
 BUILDING B 41 NEW (1) STORY
 BUILDING C 41 NEW (1) STORY
 TOTAL 210

NUMBER OF PARKING SPACES REQUIRED: 5 PER FLOOR LOU UNITS
 WITH ONE ADDITIONAL FOR EACH LOU INCREMENT ABOVE LOU UNITS
 NUMBER OF PARKING SPACES REQUIRED 7
 TOTAL PROPERTY 4.2 ACRES
 TREES PER ACRE REQUIREMENT 2 X 4.2 = 8.4 (9) REQUIRED

9 SHRUBS
 0 UNDERSTORY TREES
 0 CANOPY TREE
 0 EXISTING TREE

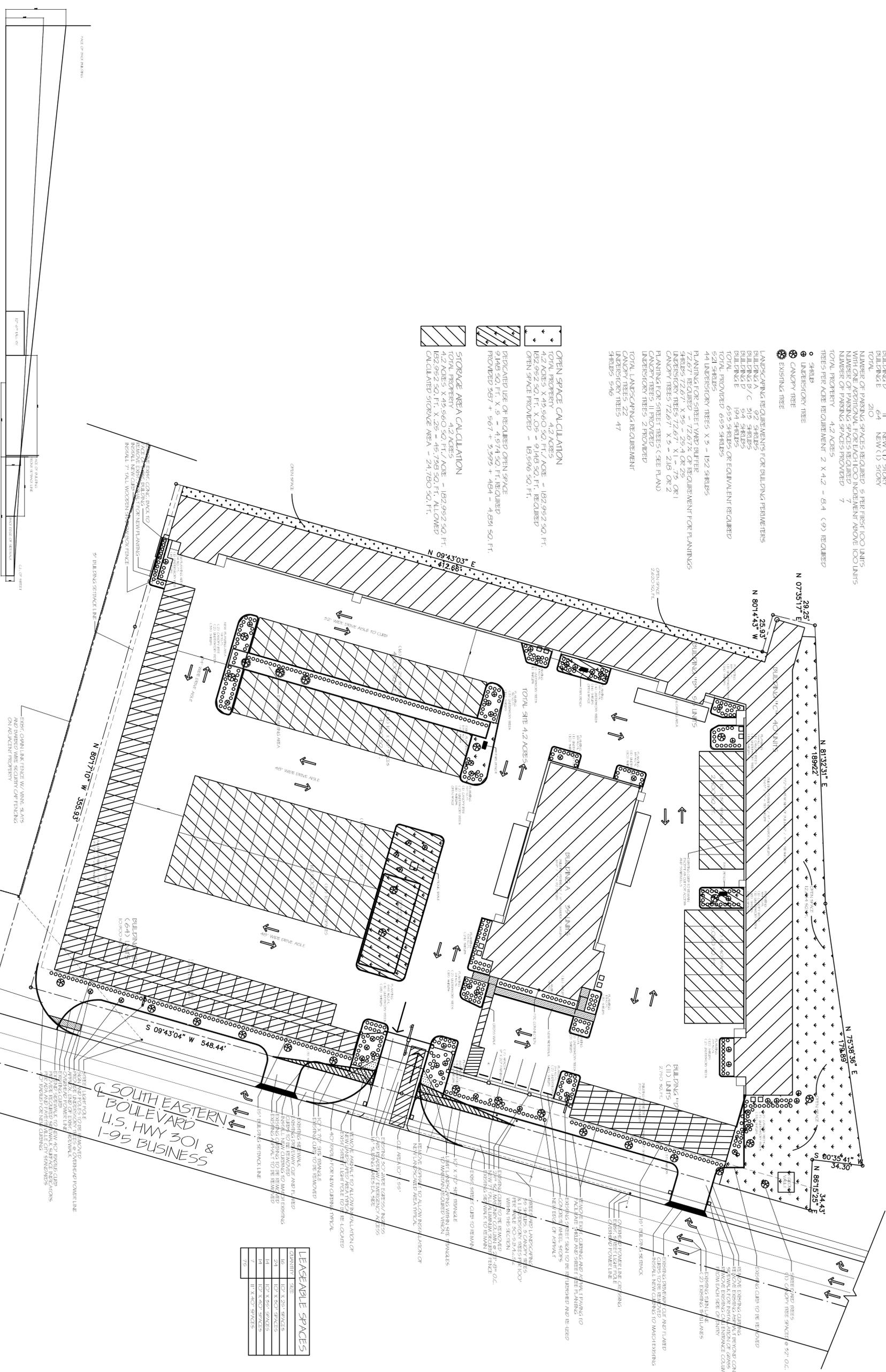
LANDSCAPING REQUIREMENTS FOR BUILDING PERIMETERS
 BUILDING A 92 SHRUBS
 BUILDING B/C 512 SHRUBS
 BUILDING D 512 SHRUBS
 BUILDING E 194 SHRUBS
 TOTAL 659 SHRUBS OR EQUIVALENT REQUIRED

521 SHRUBS
 44 UNDERSTORY TREES X 3 = 132 SHRUBS
 PLANNING FOR STREET YARD BUFFER
 2,672' PERIMETER X 2.5' BUFFER REQUIREMENT FOR PLANNING
 6,676' PERIMETER X 2.5' BUFFER REQUIREMENT FOR PLANNING
 UNDERSTORY TREES 72,671' X 1 = 73 OR 1
 CANOPY TREES 72,671' X 3 = 218 OR 2
 PLANNING FOR STREET TREES (SEE PLAN)
 CANOPY TREES 11 PROVIDED
 UNDERSTORY TREES 2 PROVIDED
 TOTAL LANDSCAPING REQUIREMENT
 CANOPY TREES 22
 UNDERSTORY TREES 47
 SHRUBS 546

OPEN SPACE CALCULATION
 TOTAL PROPERTY 4.2 ACRES
 4.2 ACRES X 43,560 SQ. FT./ACRE = 182,952 SQ. FT.
 182,952 SQ. FT. X 0.15 = 27,443 SQ. FT. REQUIRED
 OPEN SPACE PROVIDED = 183,940 SQ. FT. / 11.1

DEDICATED USE OR REQUIRED OPEN SPACE
 9148 SQ. FT. X 5 = 45,740 SQ. FT. REQUIRED
 PROVIDED 597 + 5,973 + 484 = 4,054 SQ. FT.

STORAGE AREA CALCULATION
 4.2 ACRES X 43,560 SQ. FT./ACRE = 182,952 SQ. FT.
 182,952 SQ. FT. X .25 = 45,738 SQ. FT. ALLOWED
 CALCULATED STORAGE AREA = 24,780 SQ. FT.



LEASABLE SPACES

QUANTITY	SIZE
16	10' X 20' SPACES
24	10' X 30' SPACES
14	10' X 50' SPACES
7	10' X 60' SPACES
7	10' X 80' SPACES

1 SITE PLAN 1/32" 1/32"

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**RENOVATION TO FAYETTEVILLE HOTEL
 ALL CLIMATE CONTROL
 STORAGE**
 220 SOUTH EASTERN BLVD
 FAYETTEVILLE, NORTH CAROLINA

INITIAL DATE: 12-18-17
 PRINTED DATE: 12-26-18
 COMPLETED DATE: XXX
 DRAWN BY: JTS
 CHECKED BY: JTS

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