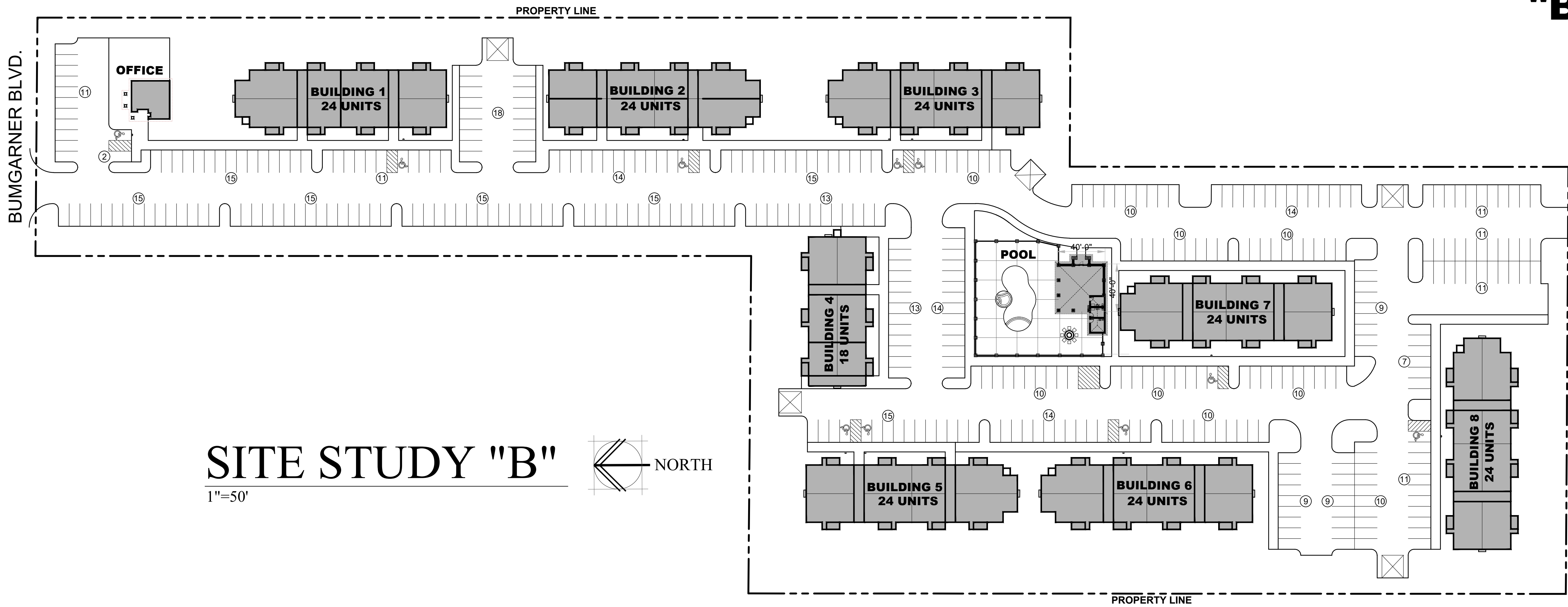
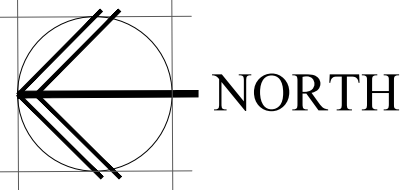




SITE STUDY "B"

1"=50'



"B"

SITE STUDY "B" PARKING STRAFFORD STANDARDS	
ONE PARKING STALL FOR EACH BEDROOM PLUS ONE ADDITIONAL STALL FOR EACH FOUR UNITS.	
ONE BEDROOM UNITS: 48 UNITS X 1 = 48 STALLS	
TWO BEDROOM UNITS: 96 UNITS X 2 = 192 STALLS	
THREE BEDROOM UNITS: 42 UNITS X 3 = 126 STALLS	
SUBTOTALS186 UNITS.....366 STALLS	
PLUS ONE ADDITIONAL STALL FOR EACH FOUR UNITS. 186 UNITS / 4 = 46.5 STALLS	
TOTAL STALLS REQUIRED.....	412
TOTAL STALLS PROVIDED.....	397

SITE STUDY "B" PARKING SPRINGFIELD & OZARK STANDARDS	
ONE AND ONE HALF PARKING STALLS FOR EACH EFFICIENCY AND ONE BEDROOM UNIT.	
TWO STALLS FOR EACH TWO OR MORE BEDROOM UNITS.	
ONE BEDROOM & EFFICIENCY UNITS: 48 UNITS X 1.5 = 72 STALLS	
TWO BEDROOM OR MORE UNITS: 138 UNITS X 2 = 276 STALLS	
SUBTOTALS186 UNITS.....348 STALLS	
TOTAL STALLS REQUIRED.....	348
TOTAL STALLS PROVIDED.....	397

NOTE:
THE FOLLOWING OPTIONAL PARKING REDUCTION ALLOWED BY SPRINGFIELD AND OZARK **HAVE NOT** BEEN TAKEN.

- THE NUMBER OF SPACES REQUIRED FOR MULTIFAMILY DWELLINGS MAY BE REDUCED BY ONE PERCENT FOR EACH TEN DWELLING UNITS OVER 50 DWELLING UNITS (EXCLUDING MICRO-EFFICIENCY DWELLING UNITS). BUT THE REDUCTION IN PARKING SHALL NOT EXCEED 20 PERCENT OF THE TOTAL PARKING REQUIREMENT.

SITE STUDY "B" PARKING REPUBLIC STANDARDS	
TWO PARKING STALLS FOR EACH DWELLING UNIT.	
186 UNITS X 2 = 372 SPACES	
REQUIRED.....	372 STALLS
PROVIDED.....	397 STALLS

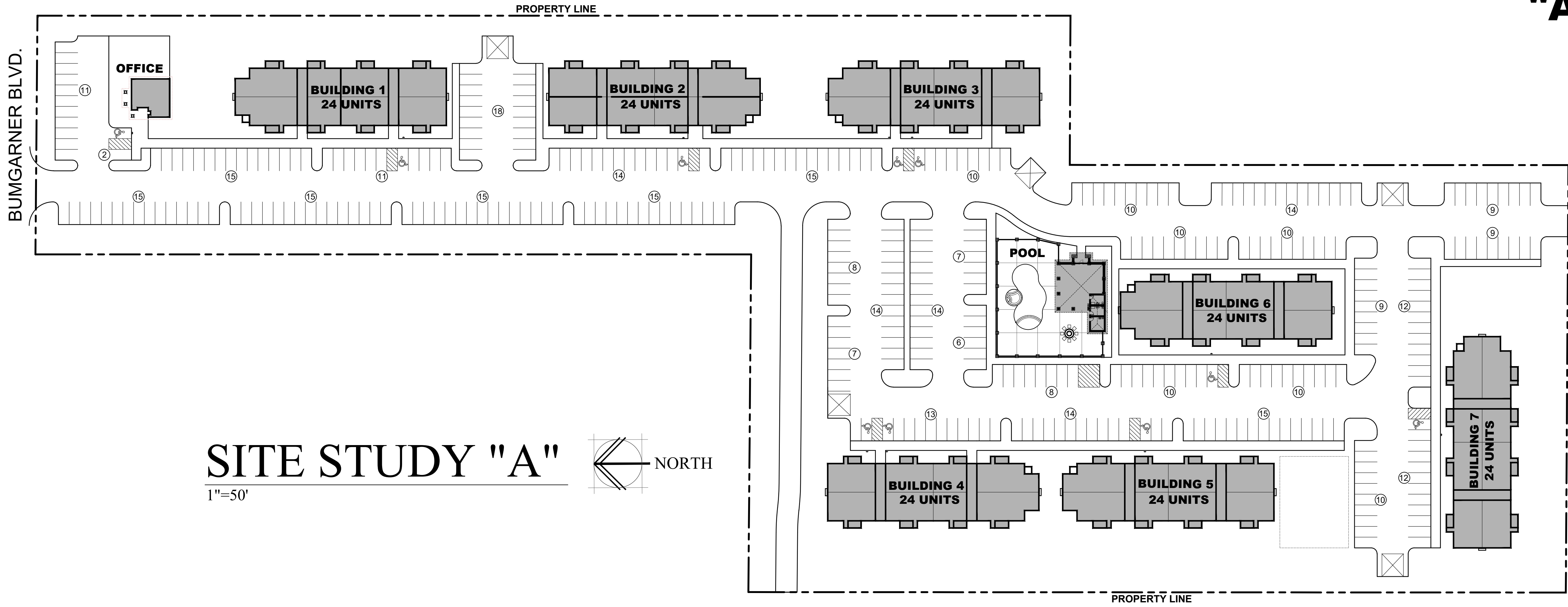
SITE STUDY "B" PARKING NIXA STANDARDS	
ONE AND ONE HALF PARKING STALLS FOR EACH DWELLING UNIT.	
186 UNITS X 1.5 = 279 SPACES	
REQUIRED.....	279 STALLS
PROVIDED.....	397 STALLS

REVISIONS	BY

LARRY ALLEN BURNS - ARCHITECT
MO# A-004030

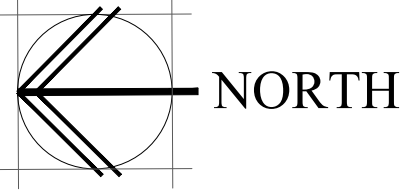
PRELIMINARY
NOT FOR
CONSTRUCTION

STRAFFORD APARTMENTS
400 W. BUMGARNER BLVD.
STRAFFORD, MISSOURI



SITE STUDY "A"

1"=50'



"B"
"A"

SITE STUDY "A" PARKING STRAFFORD STANDARDS	
ONE PARKING STALL FOR EACH BEDROOM PLUS ONE ADDITIONAL STALL FOR EACH FOUR UNITS.	
ONE BEDROOM UNITS: 6 UNITS X 7 BUILDINGS = 42 UNITS X 1 = 42 STALLS	
TWO BEDROOM UNITS: 12 UNITS X 7 BUILDINGS = 84 UNITS X 2 = 168 STALLS	
THREE BEDROOM UNITS: 6 UNITS X 7 BUILDINGS = 42 UNITS X 3 = 126 STALLS	
SUBTOTALS168 UNITS.....336 SPACES	
PLUS ONE ADDITIONAL STALL FOR EACH FOUR UNITS. 168 UNITS / 4 = 42 STALLS	
TOTAL STALLS REQUIRED.....	378
TOTAL STALLS PROVIDED.....	387

SITE STUDY "A" PARKING SPRINGFIELD & OZARK STANDARDS	
ONE AND ONE HALF PARKING STALLS FOR EACH EFFICIENCY AND ONE BEDROOM UNIT.	
TWO STALLS FOR EACH TWO OR MORE BEDROOM UNITS.	
ONE BEDROOM & EFFICIENCY UNITS: 42 UNITS X 1.5 = 63 STALLS	
TWO BEDROOM OR MORE UNITS: 126 UNITS X 2 = 252 STALLS	
SUBTOTALS168 UNITS.....315 STALLS	
TOTAL STALLS REQUIRED.....	315
TOTAL STALLS PROVIDED.....	387

NOTE:
THE FOLLOWING OPTIONAL PARKING REDUCTION ALLOWED BY SPRINGFIELD AND OZARK **HAVE NOT** BEEN TAKEN.

- THE NUMBER OF SPACES REQUIRED FOR MULTIFAMILY DWELLINGS MAY BE REDUCED BY ONE PERCENT FOR EACH TEN DWELLING UNITS OVER 50 DWELLING UNITS (EXCLUDING MICRO-EFFICIENCY DWELLING UNITS). BUT THE REDUCTION IN PARKING SHALL NOT EXCEED 20 PERCENT OF THE TOTAL PARKING REQUIREMENT.

SITE STUDY "A" PARKING REPUBLIC STANDARDS	
TWO PARKING STALLS FOR EACH DWELLING UNIT.	
168 UNITS X 2 = 336 SPACES	
REQUIRED.....	336 STALLS
PROVIDED.....	387 STALLS

SITE STUDY "A" PARKING NIXA STANDARDS	
ONE AND ONE HALF PARKING STALLS FOR EACH DWELLING UNIT.	
168 UNITS X 1.5 = 252 SPACES	
REQUIRED.....	252 STALLS
PROVIDED.....	387 STALLS

BURNS architecture

1908 E. Sunshine St. Suite A
Springfield, Missouri 417-887-1999

LARRY ALLEN BURNS - ARCHITECT MO# A-004030

DRAWN MM
CHECKED L.A.B.
DATE JULY 11, 2023
PLOT SCALE NONE
JOB NO. 2010
SHEET SITE PLAN
C1

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