archall
ARCHITECTURAL ALLIANCE
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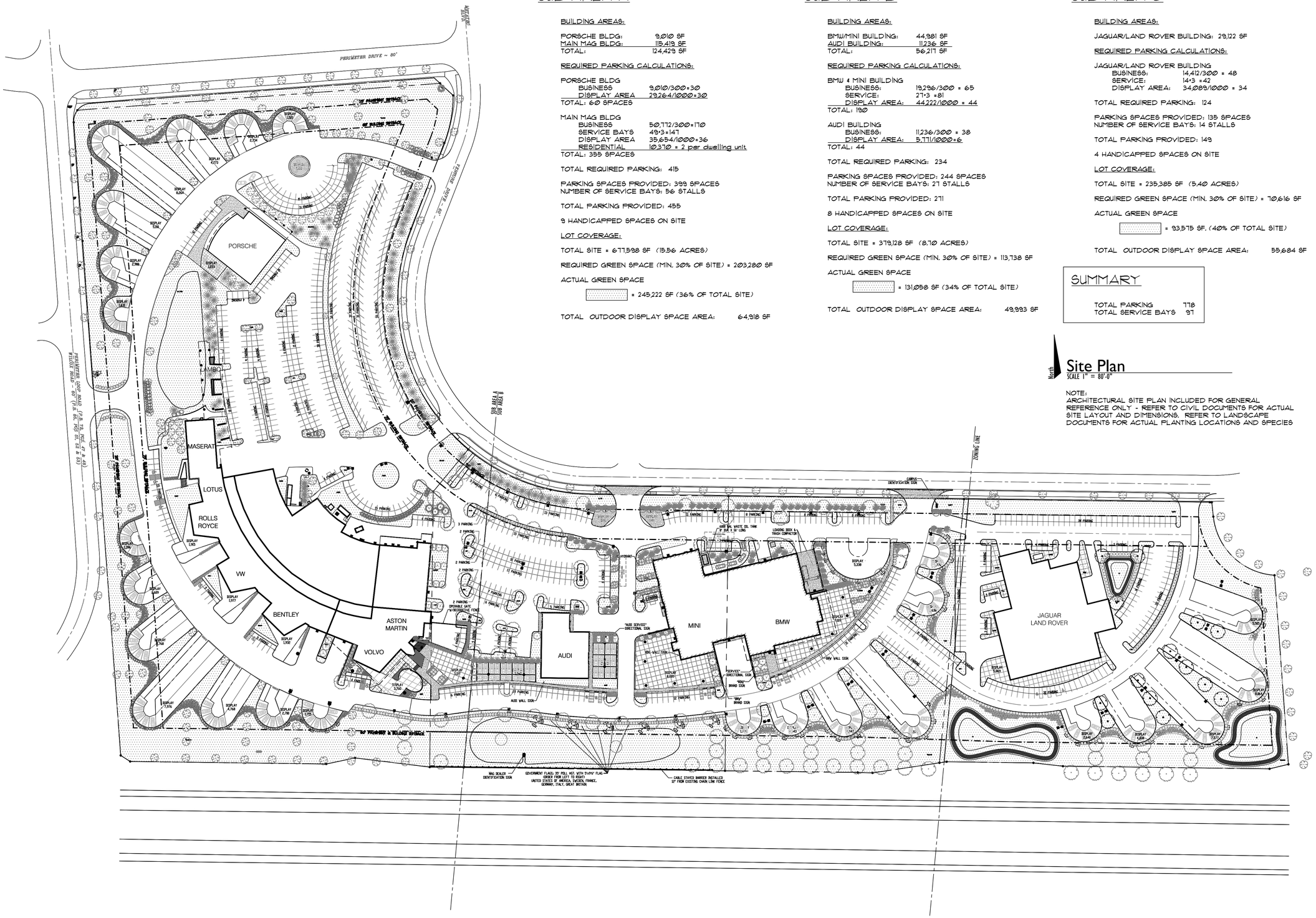

SUB AREA A

BUILDING AREAS:

PORSCHE BLDG:	9,010 SF
MAIN MAG BLDG:	115,419 SF
TOTAL:	124,429 SF

REQUIRED PARKING CALCULATIONS:

PORSCHE BLDG
- BUSINESS 9,010/300=30
- DISPLAY AREA 29,264/1000=30

TOTAL: 60 SPACES

MAIN MAG BLDG
- BUSINESS 50,772/300=170
- SERVICE BAYS 49*3=147
- DISPLAY AREA 35,654/1000=36
- RESIDENTIAL 10,370 = 2 per dwelling unit

TOTAL: 355 SPACES

TOTAL REQUIRED PARKING: 415

PARKING SPACES PROVIDED: 399 SPACES
NUMBER OF SERVICE BAYS: 56 STALLS

TOTAL PARKING PROVIDED: 455

9 HANDICAPPED SPACES ON SITE

LOT COVERAGE:

TOTAL SITE = 677,598 SF (15.56 ACRES)

REQUIRED GREEN SPACE (MIN. 30% OF SITE) = 203,280 SF

ACTUAL GREEN SPACE

= 245,222 SF (36% OF TOTAL SITE)

TOTAL OUTDOOR DISPLAY SPACE AREA: 64,918 SF

SUB AREA B

BUILDING AREAS:

BMW/MINI BUILDING:	44,981 SF
AUDI BUILDING:	11,236 SF
TOTAL:	56,217 SF

REQUIRED PARKING CALCULATIONS:

BMW & MINI BUILDING
- BUSINESS: 19,296/300 = 65
- SERVICE: 27*3 =81
- DISPLAY AREA: 44,222/1000 = 44

TOTAL: 190

AUDI BUILDING
- BUSINESS: 11,236/300 = 38
- DISPLAY AREA: 5,771/1000=6

TOTAL: 44

TOTAL REQUIRED PARKING: 234

PARKING SPACES PROVIDED: 244 SPACES
NUMBER OF SERVICE BAYS: 27 STALLS

TOTAL PARKING PROVIDED: 271

8 HANDICAPPED SPACES ON SITE

LOT COVERAGE:

TOTAL SITE = 379,128 SF (8.70 ACRES)

REQUIRED GREEN SPACE (MIN. 30% OF SITE) = 113,738 SF

ACTUAL GREEN SPACE

= 131,058 SF (34% OF TOTAL SITE)

TOTAL OUTDOOR DISPLAY SPACE AREA: 49,993 SF

SUB AREA C

BUILDING AREAS:

JAGUAR/LAND ROVER BUILDING: 29,122 SF

REQUIRED PARKING CALCULATIONS:

JAGUAR/LAND ROVER BUILDING
- BUSINESS: 14,412/300 = 48
- SERVICE: 14*3 =42
- DISPLAY AREA: 34,089/1000 = 34

TOTAL REQUIRED PARKING: 124

PARKING SPACES PROVIDED: 135 SPACES
NUMBER OF SERVICE BAYS: 14 STALLS

TOTAL PARKING PROVIDED: 149

4 HANDICAPPED SPACES ON SITE

LOT COVERAGE:

TOTAL SITE = 235,385 SF (5.40 ACRES)

REQUIRED GREEN SPACE (MIN. 30% OF SITE) = 70,616 SF

ACTUAL GREEN SPACE

= 93,575 SF, (40% OF TOTAL SITE)

TOTAL OUTDOOR DISPLAY SPACE AREA: 55,684 SF

SUMMARY

TOTAL PARKING	778
TOTAL SERVICE BAYS	97

North

Site Plan

SCALE 1" = 80'-0"

NOTE:
ARCHITECTURAL SITE PLAN INCLUDED FOR GENERAL REFERENCE ONLY - REFER TO CIVIL DOCUMENTS FOR ACTUAL SITE LAYOUT AND DIMENSIONS. REFER TO LANDSCAPE DOCUMENTS FOR ACTUAL PLANTING LOCATIONS AND SPECIES

MIDWESTERN AUTO GROUP
PORSCHE | JAGUAR | LAND ROVER

DRAWING SET

■	09 | 08 | 2015	preliminary
□		check
□		bid
□		permit
□		construction

REVISIONS

1
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SEAL

NOT FOR CONSTRUCTION

PROJECT NUMBER
A15-046

SHEET TITLE
OVERALL SITE PLAN

SHEET NUMBER
A1.01

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