Simulations
Photos
All Graphics (no plans)

# NAOS PLAN

## NAOS CALCULATIONS (ESL)

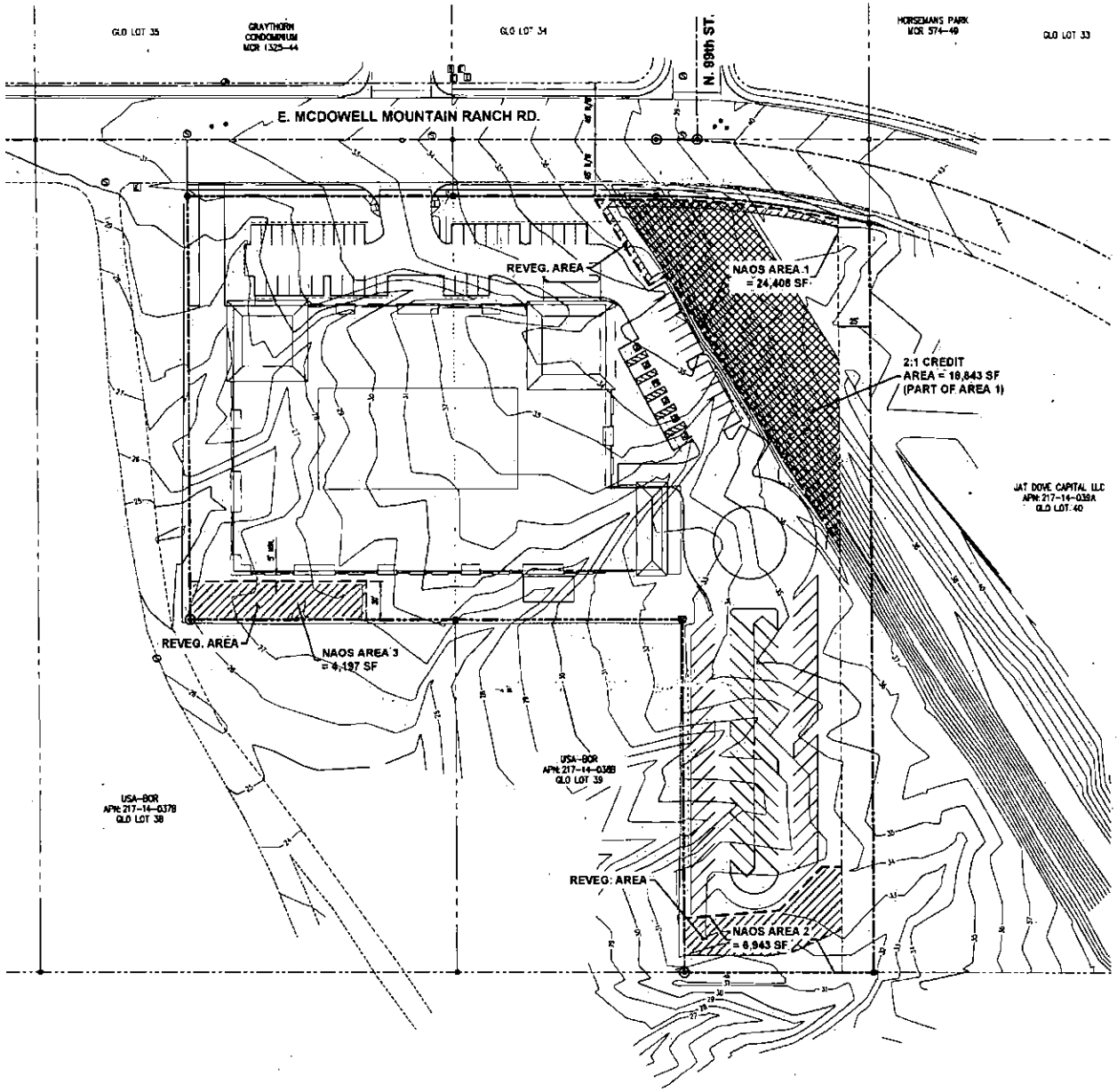
NAOS REQUIRED: (LOWER DESERT LANDFORM)

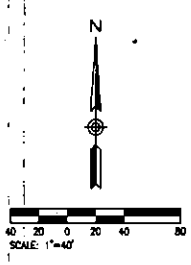
| | | | |
|---|---|---|---|
| PARCEL AREA: | | 222,068 | SF |
| MMR COMMONS SITE: | | | |
| .20 X 52,117 | = | 10,423 | SF |
| .25 X 161,724 | = | 40,431 | SF |
| .30 X 8,227 | = | 2,468 | SF |
| * TOTAL NAOS REQUIRED: | | 53,322 | SF |

NAOS PROVIDED:

| | | |
|---|---|---|
| NAOS AREA 1: | 24,408 | SF |
| NAOS AREA 1(2:1 CREDIT): | 18,843 | SF |
| NAOS AREA 2: | 6,943 | SF |
| NAOS AREA 3: | 4,197 | SF |
| TOTAL NAOS PROVIDED: | 54,391 | SF |
| SURPLUS NAOS: | 1,069 | SF |
| REVEGETATED NAOS AREA: | 11,532 | SF (21%) |
| UNDISTURBED NAOS AREA: | 42,859 | SF (79%) |

* NOTE: THE RIO VERDE CANAL AND EXISTING WASHES WERE CONSIDERED TOPOGRAPHIC ANOMALIES FOR PURPOSES OF THIS SLOPE ANALYSIS. SLOPE ANALYSIS MEASUREMENTS ELIMINATE THE ANOMALIES FROM THE CALCULATION AND INTERPOLATE A SIMULATED NATURAL GRADE BETWEEN THE CONTOUR ON EACH SIDE OF THE ANOMALY.




RYAN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OWNER

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PROJECT INFORMATION

**Senior Living at McDowell Mountain Ranch**
9909 East McDowell Mountain Ranch Road, Scottsdale, AZ

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Architect under the laws of the State of Arizona.

Wade E. Coates, P.E.

| REGISTRATION NO | DATE |
|---|---|
| 33881 | 6/3/19 |

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| DRAWN BY | CHECKED BY |
|---|---|
| JDM | WEC |
| JOB NO. | DATE |
| 1617 | 10/30/19 |

| ISSUE RECORD | | |
|---|---|---|
| ISSUE # | DATE | DESCRIPTION |

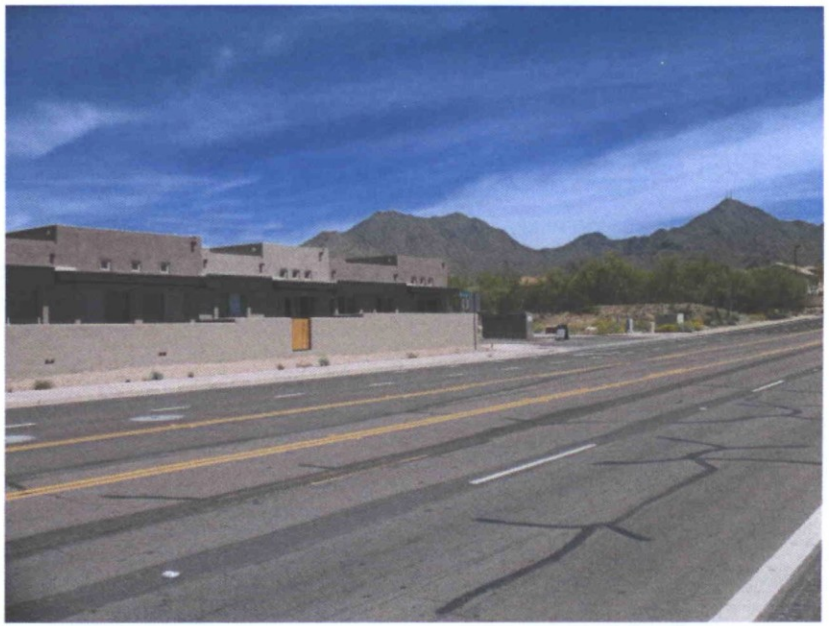
ZONING PACKAGE
08.02.19

NAOS PLAN

C5

# SITE PHOTOS

8-ZN-2019
5/13/2019



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