

BLDG - E  
340,496 S.F.  
7836 E. GERMANN RD

MATCH LINE SEE SHEET La.02

ADDITIONAL NOTES:

THIS LANDSCAPE IS TO BE MAINTAINED ON A WEEKLY BASIS USING A NATURAL MAINTENANCE PROGRAM AND SHALL BE MAINTAINED IN ACCORDANCE WITH THE BEST MANAGEMENT PRACTICE OF THE LANDSCAPE INDUSTRY.

ALL TREES AND SHRUBS LOCATED IN THE LIGN OF SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'. THE LIGN OF SITE IS OUT OF THE SCOPE OF WORK ON THIS PROJECT.

ALL LANDSCAPE AREAS WILL BE MAINTAINED BY THIS OWNER OR LESSEE IN ACCORDANCE WITH THESE APPROVED PLANS

REQUIRED LANDSCAPE AREAS SHALL BE FREE FROM EN-CROACHMENT BY ANY USE, STRUCTURE, VEHICLE OR FEATURE NOT PART OF THE LANDSCAPE DESIGN.

VISIBILITY TRIANGLE INFO:

VISIBILITY TRIANGLES ARE BASED ON CITY OF MESA PUBLIC STREET ACCESS GUIDELINES DATED FEB. 15, 2005.

STREET SPEED: 45 MPH  
STREET CROSS SECTION 4LU  
FIGURE 2.3 (50MPH DESIGN SPEED) SD=625'

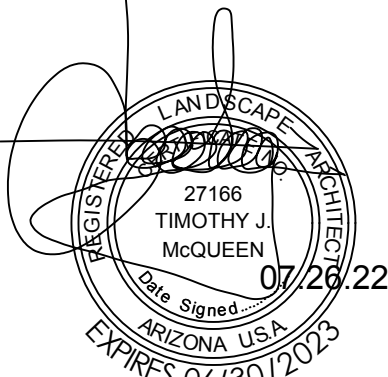
PARKING LOT ISLANDS: (173)  
TREES REQUIRED: 173 TREES  
TREES PROVIDED: 173 TREES  
SHRUBS REQUIRED: 519 SHRUBS  
SHRUBS PROVIDED: 519 SHRUBS

TREE AND SHRUB SIZE TABLE:		
TOTAL TREES:		527
36" BOX REQUIRED: (25%)		132
36" BOX PROVIDED:		137
24" BOX REQUIRED: (50%)		264
24" BOX PROVIDED:		282
TOTAL SHRUBS:		3332
5 GAL. REQUIRED: (50%)		1666
5 GAL. PROVIDED: (100%)		3332

T.J. McQUEEN & ASSOCIATES, INC.  
LANDSCAPE ARCHITECTURE  
URBAN DESIGN  
SITE PLANNING

10450 N. 74th Street, Suite 120  
Scottsdale, Arizona 85258  
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EMAIL: timmcqueen@tjmla.net



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CITY OF MESA LANDSCAPE NOTES

1. ALL LANDSCAPE AREAS TO RECEIVE 2" LAYER DECOMPOSED GRANITE
2. ALL LANDSCAPE AREA TO BE WATERED BY UNDERGROUND AUTOMATIC IRRIGATION SYSTEM.
3. THE HEIGHTS AND CALIPERS SHALL COMPLY WITH 'ARIZONIA NURSERY ASSOCIATION SPECIFICATIONS' FOR THAT SIZE AND TYPE OF TREE.
4. REQUIRED TREES SHALL BE PROVIDED IN EQUAL NUMBERS OF 15 GALLON SIZE AND 24" BOX SIZE OR LARGER.
5. REQUIRED SHRUBS SHALL HAVE A MATURE GROWTH HEIGHT OF 18" AT LEAST 50% OF REQUIRE SHRUBS SHALL BE 5 GALLON SIZE.
6. PLANT MATERIAL SHALL BE CALCULATED BASED ON A LINEAR MODULE OF 25 FEET. TREES AND SHRUBS MAY BE CLUSTERED.

- ARTERIAL STREET:  
(2) TREES AND (6) SHRUBS PER 25' OF STREET FRONTAGE
- MAJOR, MIDSECTION COLLECTOR STREET:  
(2) TREES AND (6) SHRUBS PER 25' OF STREET FRONTAGE
- COLLECTOR/INDUSTRIAL/COMMERICAL STREET:  
(1) TREES AND (4) SHRUBS PER 25' OF STREET FRONTAGE
- PUBLIC OR PRIVATE LOCAL STREET:  
(1) TREES AND (4) SHRUBS PER 25' OF STREET FRONTAGE

7. PLANT MATERIAL SIZES REQUIRED:
- TREES: (TOTAL REQUIRED TREES):  
25% SHALL BE 36" BOX OR LARGER  
50% SHALL BE 24" BOX OR LARGER  
NO TREES LESS THAN 15 GALLON
- SHRUBS: (TOTAL REQUIRED SHRUBS):  
50% SHALL BE 5 GALLON OR LARGER.  
NO SHRUBS LESS THAN 1 GALLON
8. 1 TREES AND 3 SHRUBS FOR EVERY 15' PARKING ISLAND. PARKING SHALL BE INSTALLED @ EACH END OF ROW OF STALLS AND IN BETWEEN FOR MAXIMUM OF EIGHT CONTIGUOUS PARKING SPACES
9. FOUNDATION LANDSCAPING: LANDSCAPING TO A MINIMUM HEIGHT OF 18" IS REQUIRED IMMEDIATELY ADJACENT TO, OR PROVIDED IN PLANTER AREAS ADJACENT TO BUILDING, WHICH HAVE FRONTAGE ON A PUBLIC STREET. PLANTING AREAS MUST BE A MIN. OF 5' WIDE AND A MIN. OF 50% PLANT COVERAGE.
10. THE BACKFLOW PREVENTION ASSEMBLY SHALL BE TESTED AND APPROVED BY A CERTIFIED TECHNICIAN DESIGNATED IN THE CURRENT CITY OF MESA LIST THE APPROVED INSPECTORS PRIOR TO THE REQUEST FOR FINAL INSPECTION".
11. THE REQUIRED BACKFLOW PREVENTION ASSEMBLY SHALL BE MANUFACTURER AND MODEL NUMBER DESIGNATED IN THE CURRENT CITY OF MESA LIST OF APPROVED BACKFLOW PREVENTION ASSEMBLIES".
12. ALL WORK WILL BE DONE UNDER SEPARATE PERMIT FOR SIGNS".
13. ALL LANDSCAPING INSTALLED WITH THIS PROJECT TO BE MAINTAINED BY OWNERS ASSOC. OR OWNERS ASSOCIATION OF COMMERCIAL SUBDIVISION OR MANAGEMENT COMPANY IF COMMERCIAL RENTALS
14. THAT ALL TREES AND SHRUBS LOCATED IN LINE-OF-SIGHT WILL BE MAINTAINED TO A CLEAR AREA BETWEEN OF 3' TO 7'
15. RIP-RAP MUST BE ON NATURAL MATERIALS MATCHING D.G COLORS CONCRETE OR GUNITE MUST BE COLORED TO MATCH D.G. COLOR
16. TREES SHALL BE PLANTED @ LEAST 20' AWAY FROM ANY STREET LIGHT POLE OR LOCATION. SHRUBS SHALL BE PLANTED @ LEAST 7' FEET AWAY FROM ANY STREET LIGHT POLE OR LCC.
17. 10% OF TOTAL TREES IN PARKING SHALL BE 36" BOX OR LARGER.

LANDSCAPE CALCULATIONS:

GERMANN ROAD: (658')  
TREES REQUIRED: 26 TREES  
TREES PROVIDED: 32 TREES  
SHRUBS REQUIRED: 156 SHRUBS  
SHRUBS PROVIDED: \*301 SHRUBS

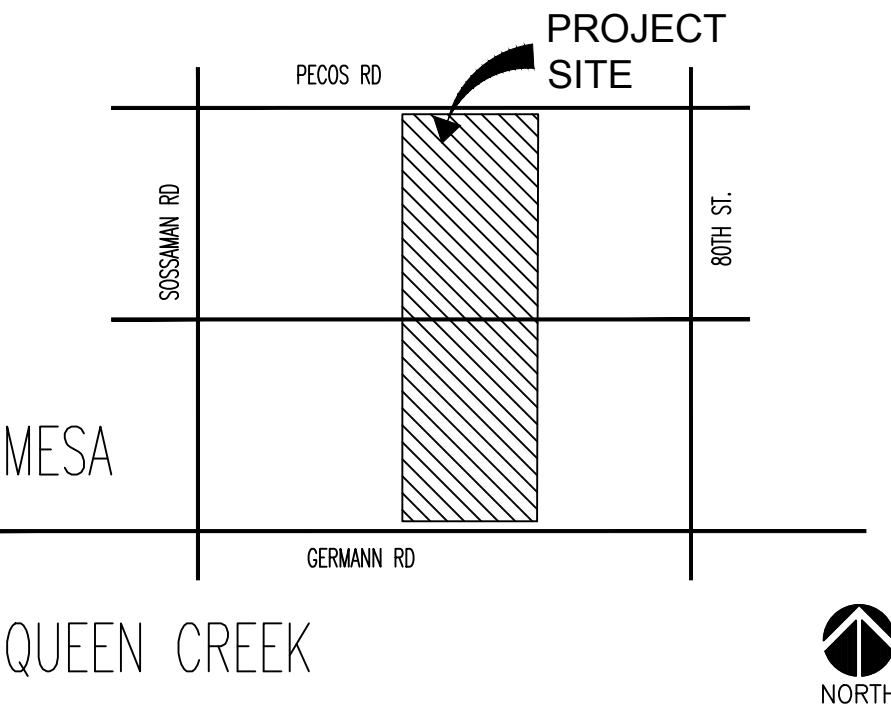
PECOS ROAD: (658')  
TREES REQUIRED: 26 TREES  
TREES PROVIDED: 33 TREES  
SHRUBS REQUIRED: 156 SHRUBS  
SHRUBS PROVIDED: \*232 SHRUBS

WEST PROPERTY LINE: (2,520')  
TREES REQUIRED: 101 TREES  
TREES PROVIDED: 112 TREES  
SHRUBS REQUIRED: 404 SHRUBS  
SHRUBS PROVIDED: \*484 SHRUBS

EAST PROPERTY LINE: (2,520')  
TREES REQUIRED: 101 TREES  
TREES PROVIDED: 104 TREES  
SHRUBS REQUIRED: 404 SHRUBS  
SHRUBS PROVIDED: \*466 SHRUBS

\* ADDITIONAL SHRUBS COUNT TOWARDS THE 50% LIVING VEGETATION REQUIREMENT

VICINITY MAP



LANDSCAPE LEGEND

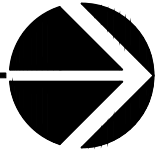
- ULMUS PARVIFOLIA  
CHINESE ELM  
24" BOX (110), UNLESS NOTED 36" BOX (79)
- ACACIA SALICINA  
WILLOW ACACIA  
24" BOX (229)
- PISTACHE 'RED-PUSH'  
RED PUSH PISTACHE  
36" BOX (31)
- CAESALPINIA CACALACO  
CASCALOTE  
36" BOX (19)
- QUERCUS VIRGINIANA  
LIVE OAK  
24" BOX (46)
- LEUCOPHYLLUM FRUTESCENS  
'GREEN CLOUD'  
5 GALLON (733)
- CAESALPINIA MEXICANA  
MEXICAN BIRD OF PARADISE  
5 GALLON (58)
- HESPERALOE PARVIFLORA  
RED YUCCA  
5 GALLON (1166)
- DASYLIRION WHEELERII  
DESERT SPOON  
5 GALLON (975)
- AGAVE GEMNIFLORA  
'TWIN FLOWERED AGAVE'  
5 GALLON (208)
- LANTANA MONTEVIDENSIS  
'GOLD MOUND'  
1 GALLON (441)
- ROSEMARINUS PROSTRATA  
ROSEMARY  
5 GALLON (304)
- BOUGAINVILLEA 'BARBARA KARST'  
BOUGAINVILLEA  
5 GALLON (48)
- ACACIA REDOLENS  
'DESERT CARPET' tm  
1 GALLON (122)
- 1/2" SCREENED SADDLEBACK BROWN  
DECOMPOSED GRANITE  
2" DEPTH IN ALL LANDSCAPE AREAS

ADG A1321



Andrews Design Group, Inc.

LANDSCAPE PLAN  
SCALE: 1"=40'



CV MESA PECOS INDUSTRIAL PARK  
7839 E. PECOS ROAD  
MESA, ARIZONA

1095 W. RIO SALADO PKW., SUITE 203 TEMPE, AZ 85281

No.	DATE	REVISIONS
1		
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3		

La.01

DATE: 12/09/2021

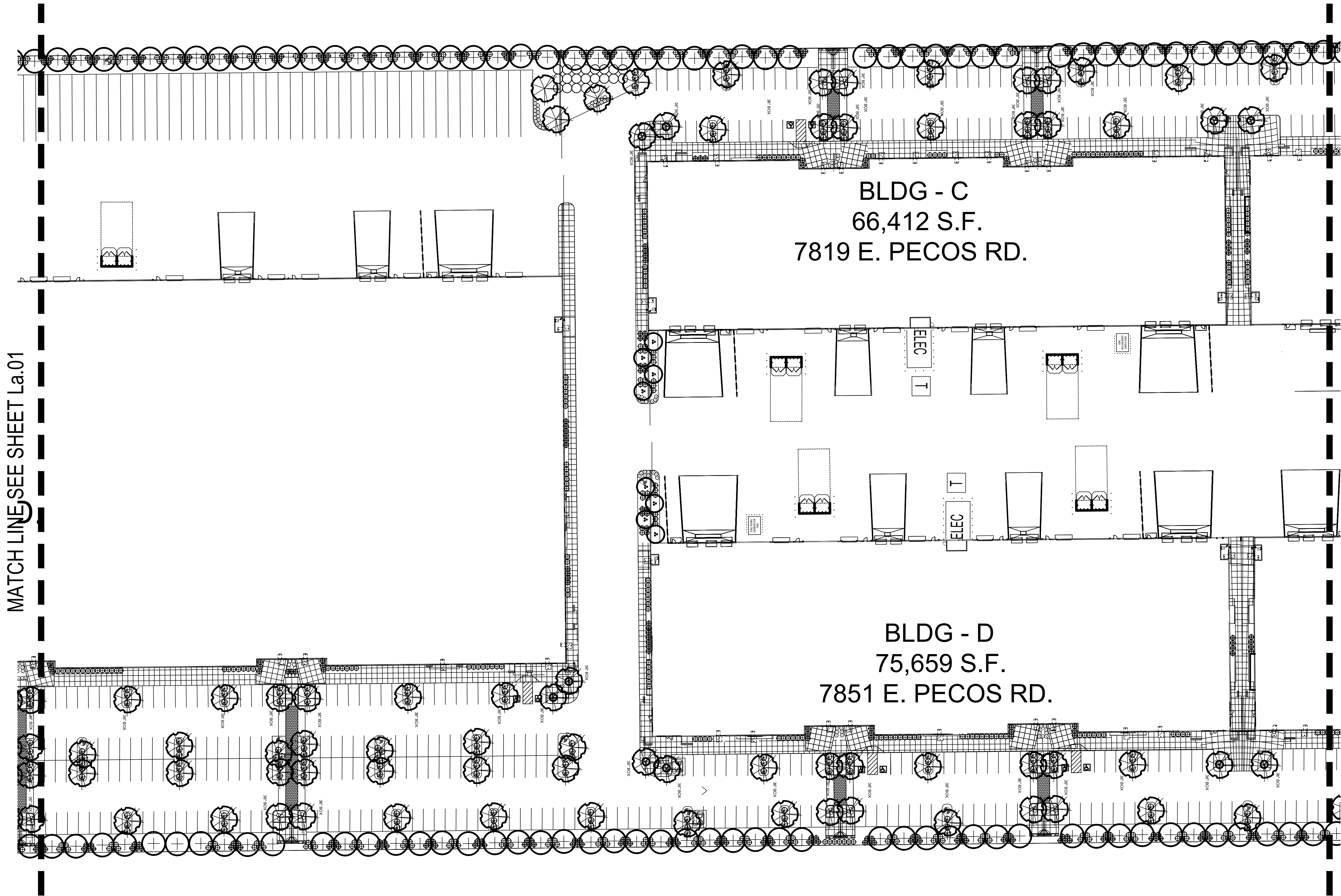
ARCHITECTURE

PLANNING

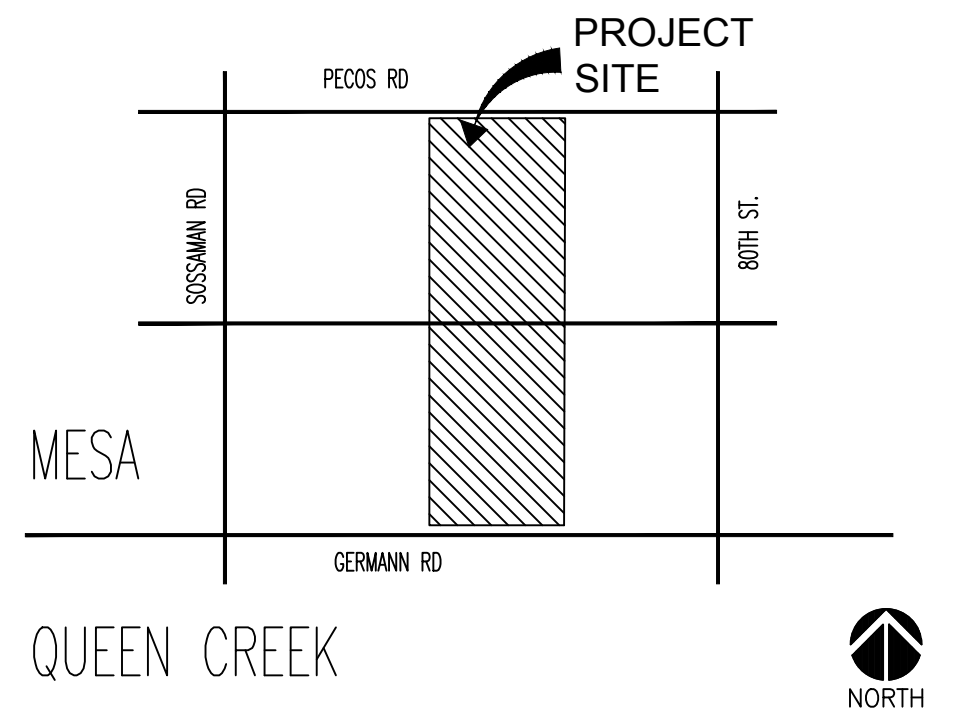
INTERIORS

PROJECT MANAGEMENT





VICINITY MAP

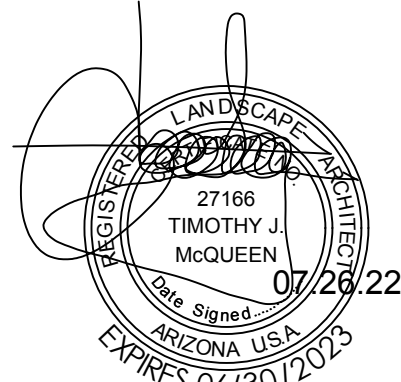


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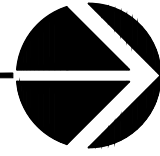
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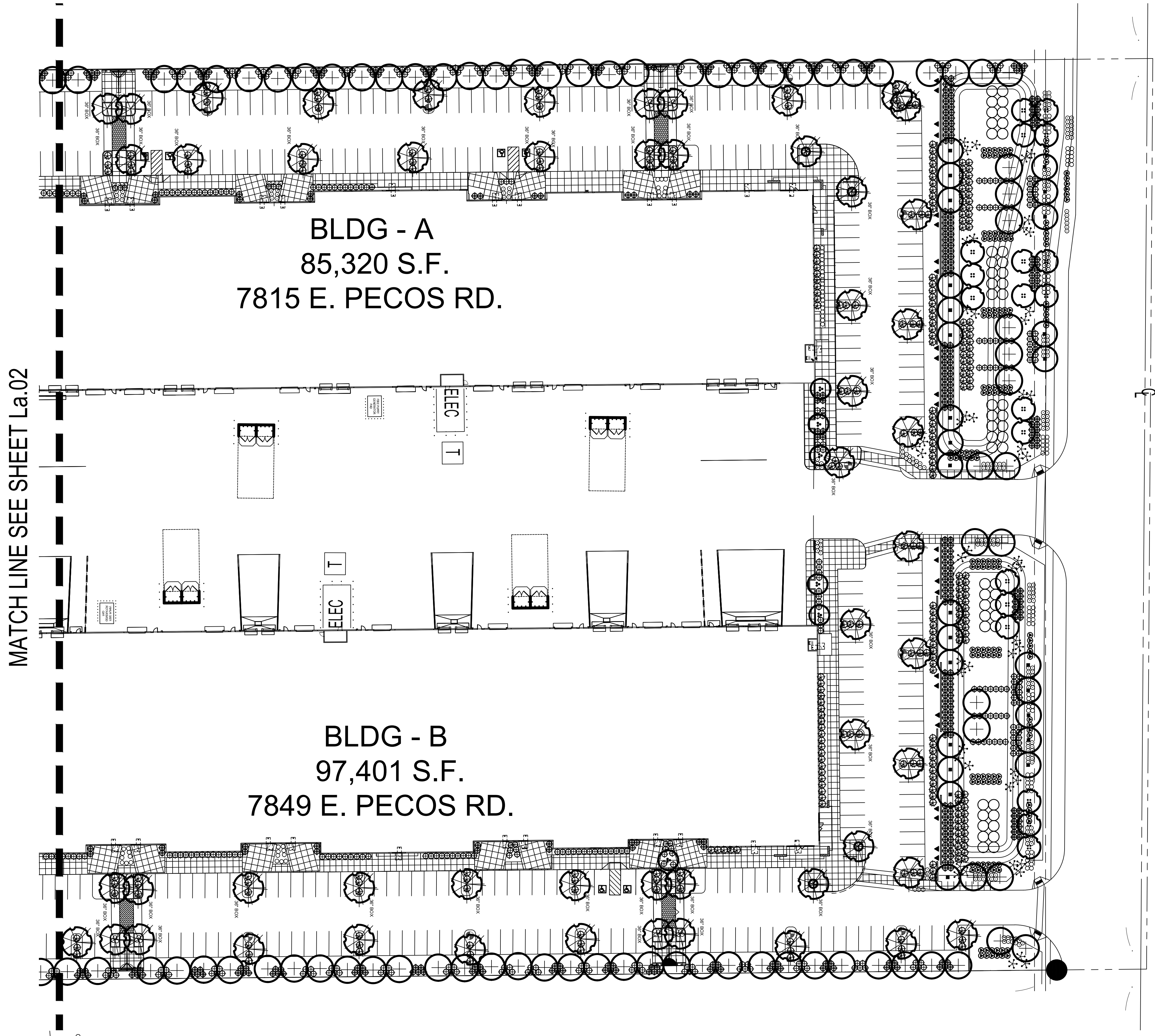
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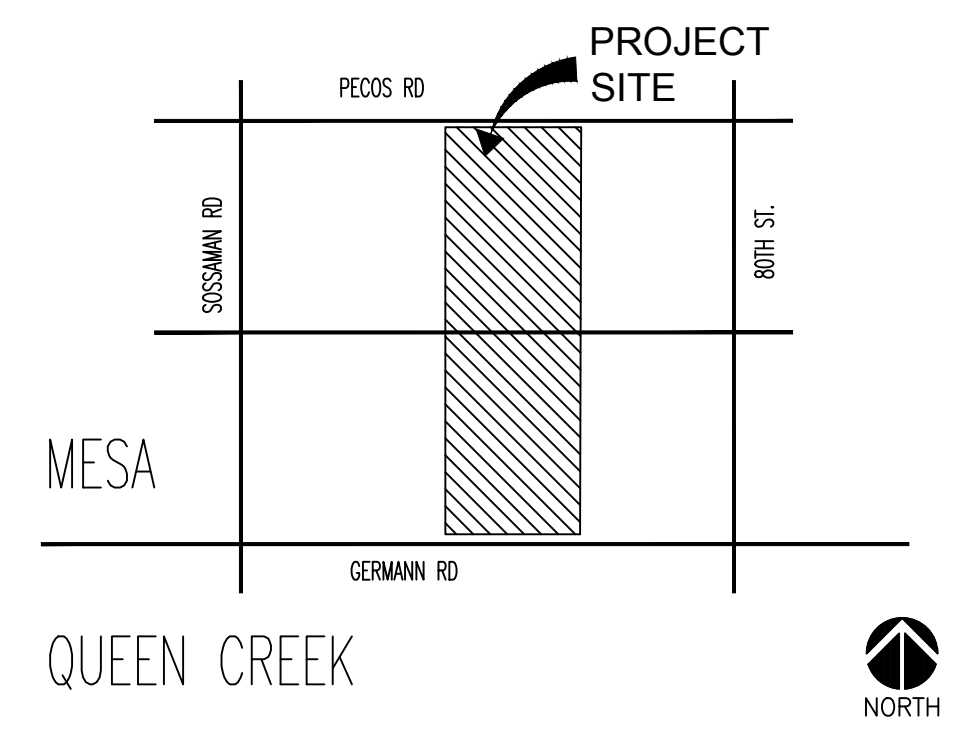
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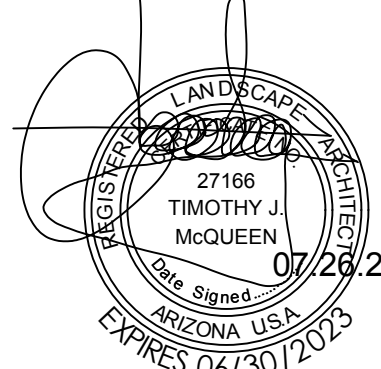


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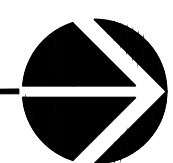


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