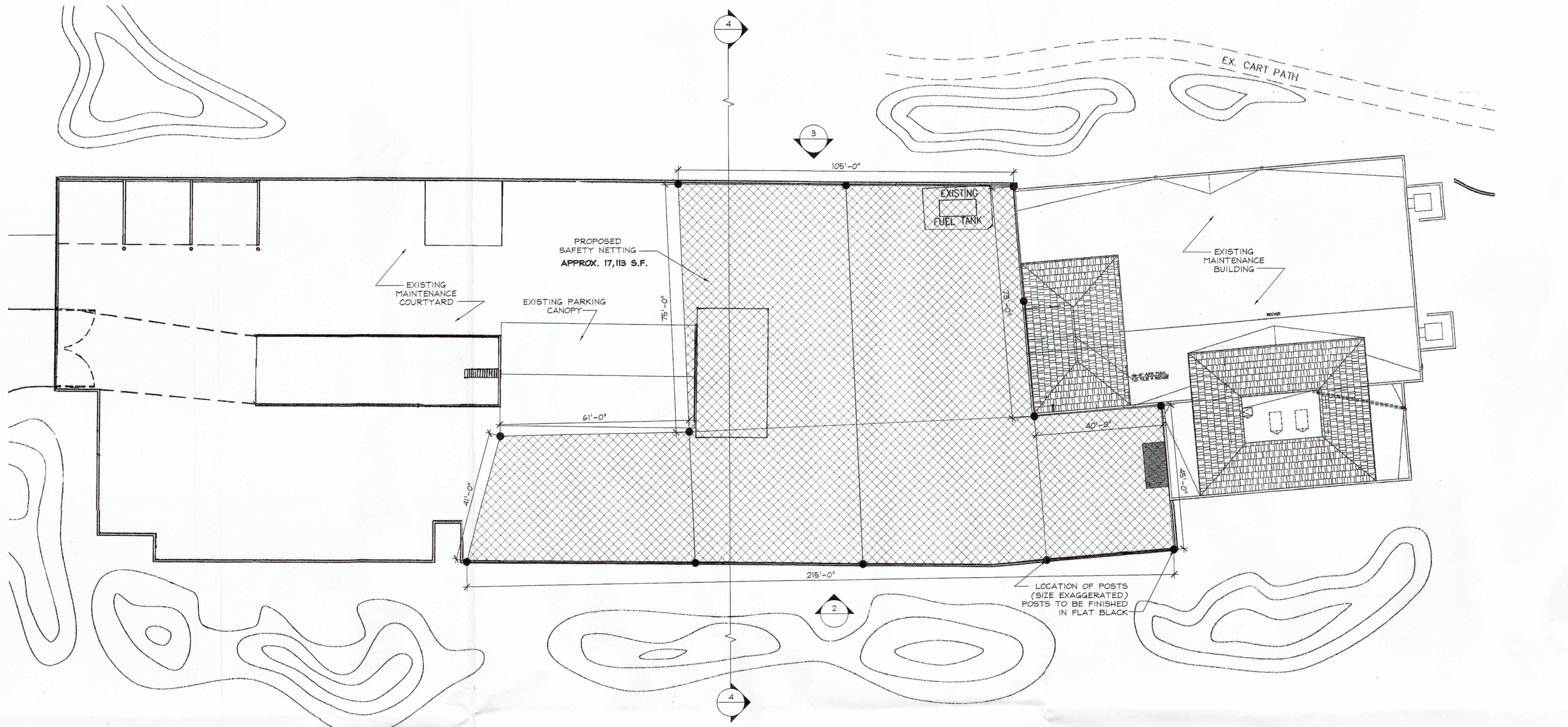
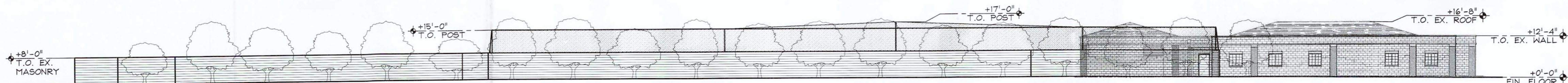
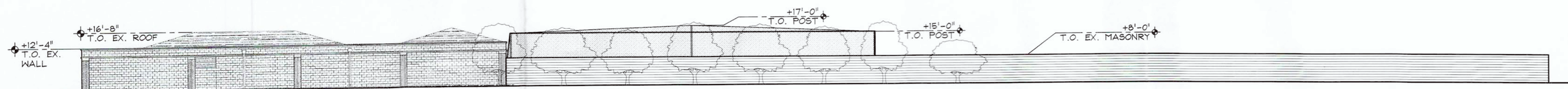




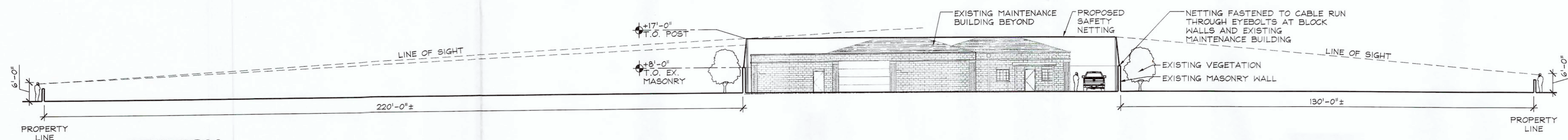
1 MAINTENANCE YARD SITE PLAN
SCALE: 1" = 20'-0"



2 ELEVATION
SCALE: 1" = 20'-0"



3 ELEVATION
SCALE: 1" = 20'-0"

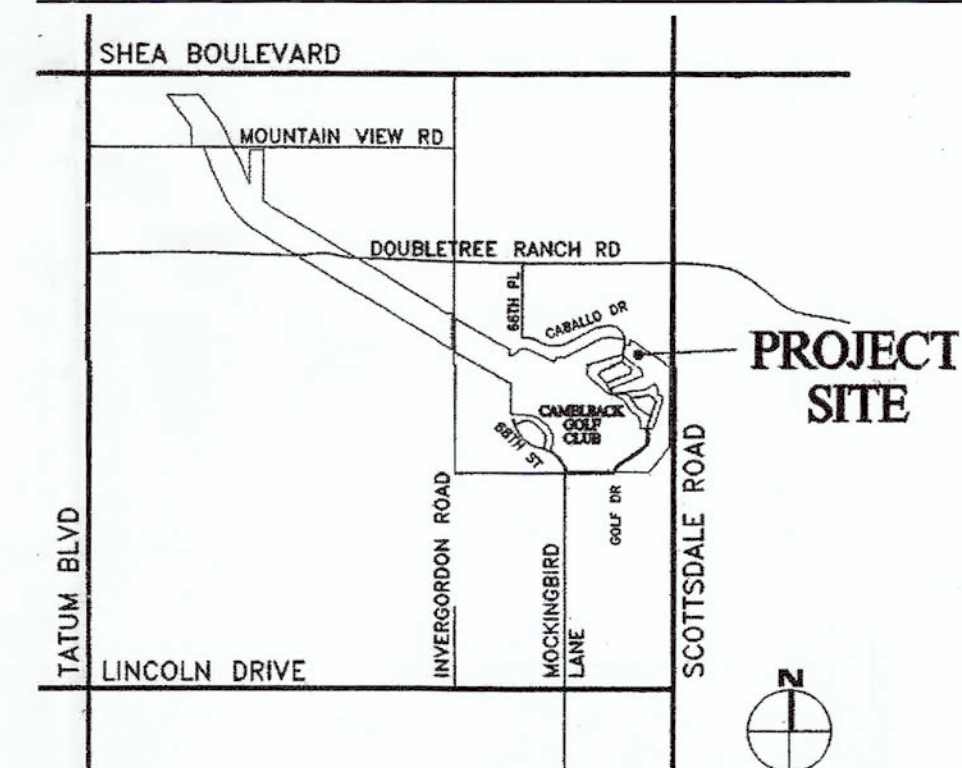


4 SECTION
SCALE: 1" = 20'-0"

PROJECT DATA

PROJECT NAME: CAMELBACK GOLF COURSE MAINTENANCE AREA ROOF NETTING INSTALL
PROJECT ADDRESS: 7847 N. MOCKINGBIRD LANE
CAMELBACK GOLF COURSE
PARADISE VALLEY, ARIZONA 85253
APN: 174-36-188A
EXISTING ZONING: SPECIAL USE PERMIT AS ACCESSORY USE FOR GOLF COURSE
OWNER: MARRIOTT INTERNATIONAL/CAMELBACK GOLF CLUB
7847 N. MOCKINGBIRD LANE
PARADISE VALLEY, ARIZONA 85253
ARCHITECT: MITTELSTAEDT COOPER & ASSOC., LTD.
4130 E. VAN BUREN #200
PHOENIX, AZ 85008
CONTACT: JAN MITTELSTAEDT
PHONE 602.389.4230

VICINITY MAP



NARRATIVE

THE MANAGEMENT OF THE CAMELBACK COUNTRY CLUB, THE HOME COURSE OF THE JH MARRIOTT CAMELBACK INN, IS REQUESTING A MODIFICATION TO THE SPECIAL USE PERMIT PUT IN PLACE WHEN THE MAINTENANCE FACILITY WAS BUILT IN 2002/2003.

AS THE NUMBER OF ROUNDS HAS INCREASED AND TOURNAMENT PLAY HAS BECOME MORE POPULAR, THE FACILITY HAS SEEN A GREAT INCREASE IN THE NUMBER OF ERRANT BALLS GOING INTO THE YARD TO THE WEST OF THE MAINTENANCE BUILDING. BROKEN WINDSHIELDS AND DENTS ARE NOW AN EVERYDAY OCCURRENCE AND THE LIKELIHOOD OF SOMEONE GETTING HURT - OR WORSE - IS BECOMING MORE AND MORE APPARENT.

THE CLUB IS PROPOSING TO ADD A LOW NETTING OVER A PORTION OF THE FACILITY TO CATCH ERRANT GOLF BALLS - PROTECTING AS MUCH OF THE AREA AS POSSIBLE WITHOUT MATERIALLY IMPACTING THE VIEWS OF THE NEIGHBORS.

CURRENTLY THE AREA IS SURROUNDED WITH 6' TALL MASONRY WALLS WITH A WIDE VARIETY OF PLANTS AND TREES ON THE GOLF COURSE SIDE OF THESE WALLS - OBSCURING THE MAJORITY OF THE FACILITY.

THE BLACK NETTING SCREEN PROPOSED HAS A DENSITY OF APPROXIMATELY 10% THAT WOULD BE HELD IN PLACE WITH BLACK POSTS AND CABLES. THE HEIGHT OF THE POSTS AROUND THE PERIMETER OF THE YARD WOULD BE 15' ABOVE THE PAVED AREA - 7' ABOVE THE TOP OF THE EXISTING WALLS. THE NETTING WOULD RISE TO A HEIGHT OF 17' IN THE CENTER OF THE AREA TO BE COVERED. BECAUSE THE DENSITY OF THE MATERIAL IS SO LOW, VISIBILITY THROUGH THE NETTING WILL BE QUITE GOOD AND THE IMPACT TO THE NEIGHBORS WILL BE MINIMAL - ESPECIALLY IN LIGHT OF THE MATURE VEGETATION AROUND THE SITE.

THE PLAN AND SECTIONS ON THIS PAGE SHOW THE INTENT OF THE PROJECT - AND SHOW SIGHTLINES FROM THE RESIDENTIAL PROPERTIES TO THE NORTH AND SOUTH - DEMONSTRATING THE MINIMAL INTERFERENCE THE HIGHEST PORTION OF NETTING WILL HAVE.

THE COURSE STAFF HAS ALSO ERECTED TEMPORARY POSTS THAT EXTEND TO 15' EVERY 20' ON BOTH SIDES OF THE AREA SCREEN WALLS TO SHOW THE INTENDED HEIGHT OF THE NETTING. PHOTOGRAPHS OF THE PERIMETER WERE TAKEN AND ARROWS ADDED TO THESE PICTURES TO IDENTIFY THE POSTS AS IN MOST CASES, THE VEGETATION COVERS THEM TO A GREAT EXTENT.

EVERY EFFORT HAS BEEN MADE TO BALANCE THE NEED FOR EMPLOYEE SAFETY WITH THE DESIRE TO MINIMIZE THE IMPACT ON THE NEIGHBORS.

IN ADDITION PLEASE NOTE THE FOLLOWING AS IT PERTAINS TO THE SECTION 1102.7 OF THE TOWN ZONING ORDINANCE

1. NO CHANGE IN USE TO THE FACILITY IS CONTEMPLATED.
2. NO ADDITIONAL FLOOR AREA WILL BE ADDED TO THE PROJECT.
3. THE ADDITION OF THE NETTING WILL HAVE LITTLE MATERIAL IMPACT ON ADJOINING PROPERTIES, ESPECIALLY CONSIDERING THE MATURE LANDSCAPE THAT SURROUNDS THE YARD.
4. NO CHANGE TO THE ARCHITECTURAL STYLE OF THE PROJECT IS CONTEMPLATED.

NETTING AREA

PROPOSED NETTING: WEST COAST NETTING #W252T-7/8"
OPEN AREA PER SQUARE INCH OF NETTING = 7/8" PER 1" SQUARE
THINE DIAMETER PER SQUARE INCH OF NETTING = 1/8" (.125") PER 1" SQUARE

TOTAL NETTING AREA INCLUDING OPENINGS	17,113 S.F.	17,113 S.F. x 144 = 2,464,272 SQUARE INCHES
THICKNESS OF THINE PER SQUARE INCH	.125"	
TOTAL NETTING AREA EXCLUDING OPENINGS (THINE AREA ONLY)		2,464,272 S.I. x .125" = 308,034 SQUARE INCHES
TOTAL NETTING AREA THAT COVERS OPEN SKY (THINE AREA ONLY)		308,034 S.I. / 144 = 2,139 SQUARE FEET

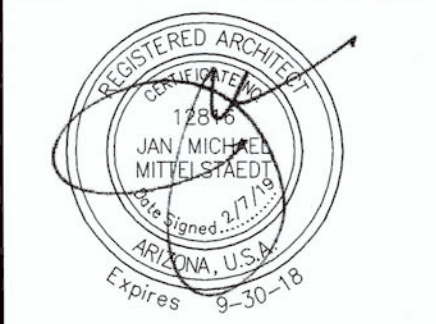
LOT COVERAGES

	SQUARE FOOTAGE (ACRES)	LOT COVERAGE
ENTIRE SITE S.F. (ACRES)	6,955,791 S.F. (159.6 ACRES)	
EXISTING MAINTENANCE YARD AREA S.F.	37,399 S.F. (.858 ACRES)	37,399 SF / 6,955,791 SF = .53%
EXISTING MAINTENANCE BUILDING / STRUCTURE AREA S.F.	10,620 S.F. (.243 ACRES)	10,620 SF / 6,955,791 SF = .15%
PROPOSED NETTING AREA (THINE ONLY)	2,139 S.F. (.049 ACRES)	2,139 SF / 6,955,791 SF = .03%
MAINTENANCE BUILDING / STRUCTURE AREA WITH PROPOSED NETTING S.F. (THINE ONLY)	12,759 S.F. (.292 ACRES)	12,759 SF / 6,955,791 SF = .18%

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Phoenix, Arizona 85008
Phone: (602) 275-3821
http://www.mittelstaedt.com



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ISSUED FOR DATE

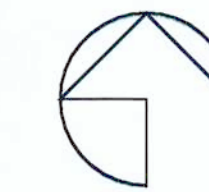
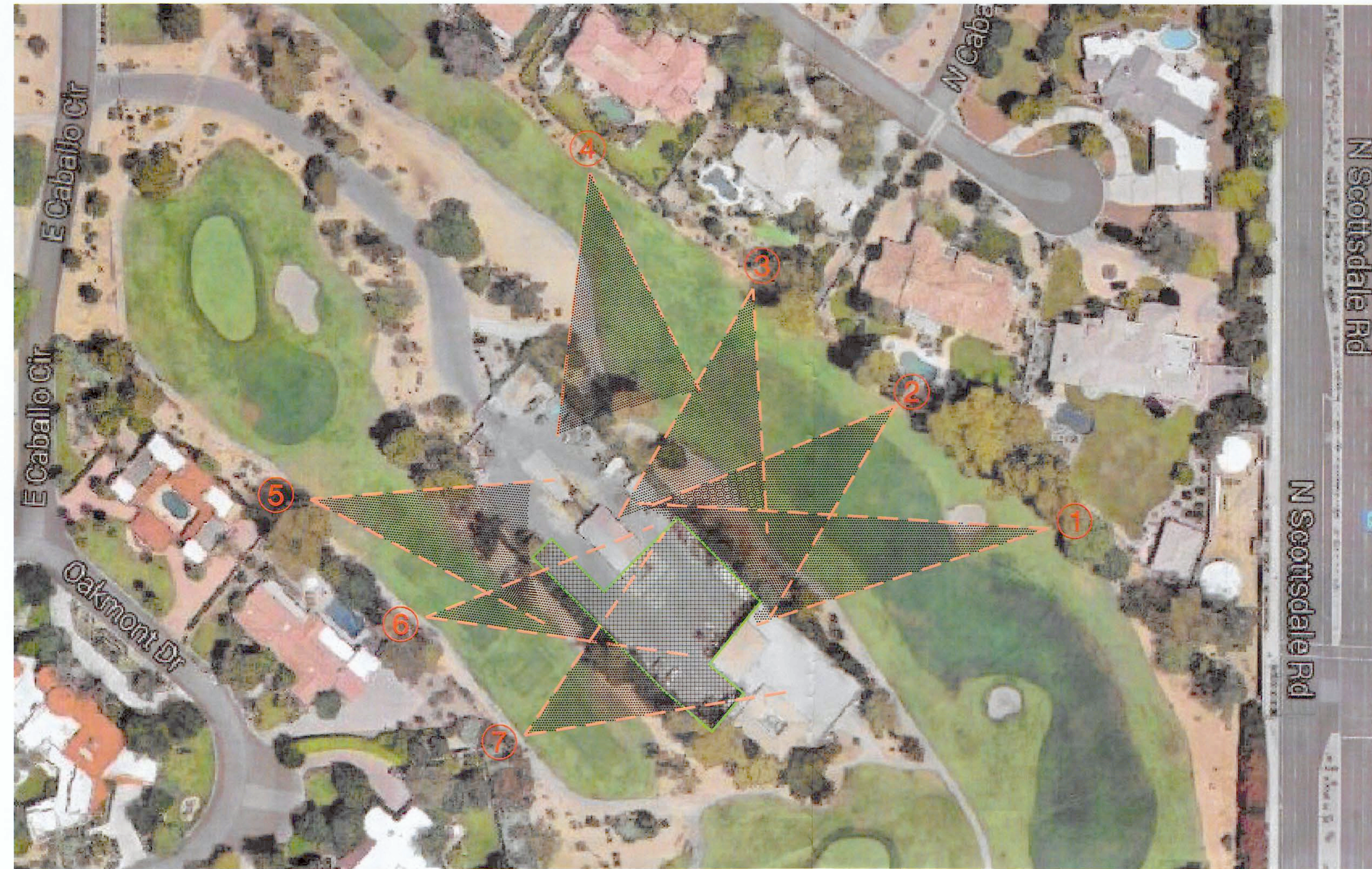
REVISION

DATE
02/07/2019
JOB NUMBER
1605

Maintenance Facility Netting
Camelback Country Club
7847 N. Mockingbird Lane
Scottsdale, Arizona 85253

SHEET TITLE
MAINTENANCE YARD SITE
PLAN, ELEVATIONS
& SECTION

SHEET NUMBER
A1.0



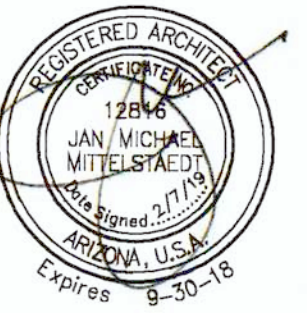
PROJECT MOCK-UP

TEMPORARY 15' POLES WERE SET EVERY 20' ALONG BOTH SIDES OF THE MAINTENANCE YARD. ROPE WAS THEN STRUNG BETWEEN POLES AT 12'-0" AND 15'-0" HEIGHTS.

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Maintenance Facility Netting
Camelback Country Club

7847 N. Mockingbird Lane
Scottsdale, Arizona 85253

SHEET TITLE
PROJECT
MOCK-UP

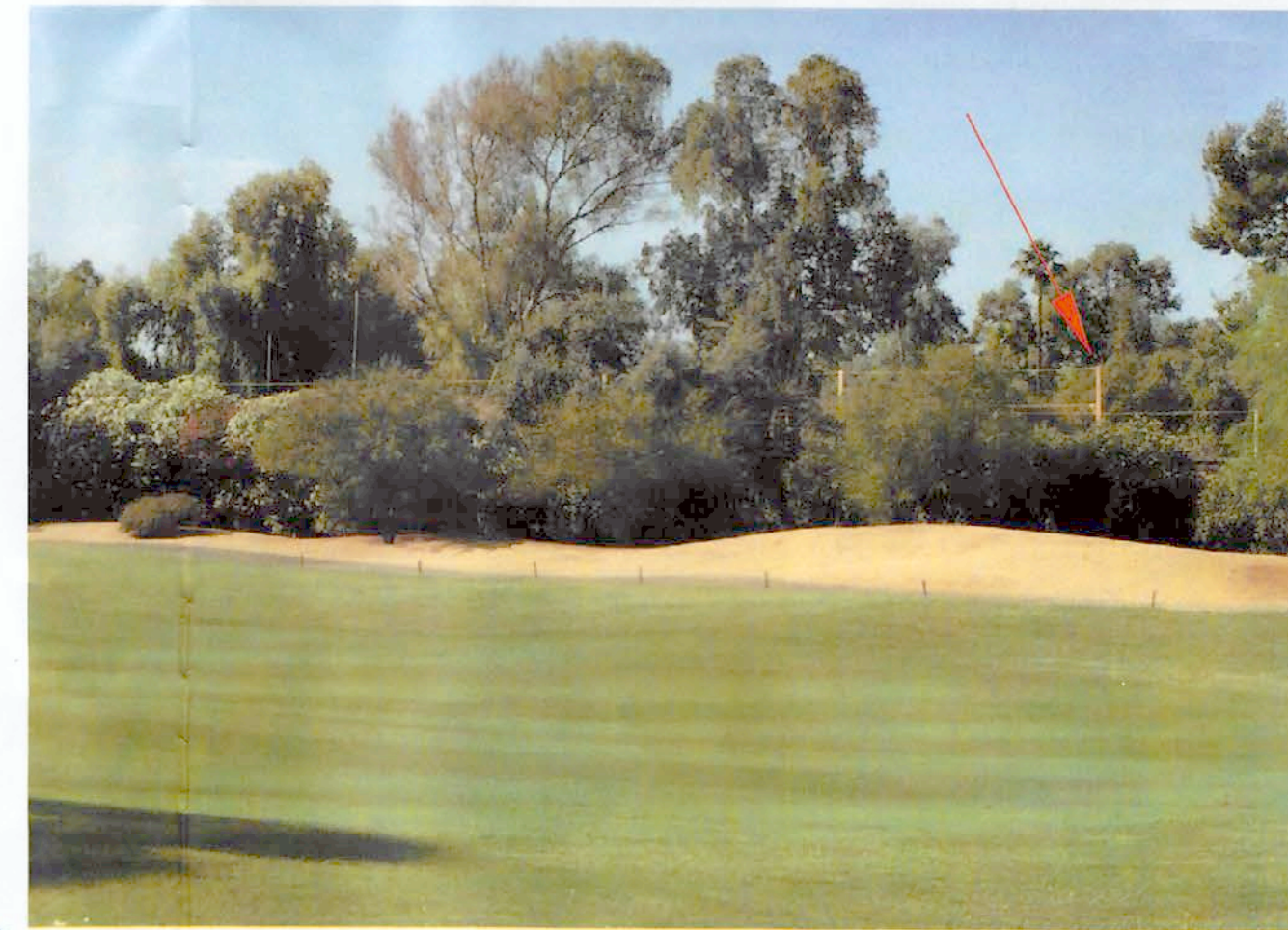
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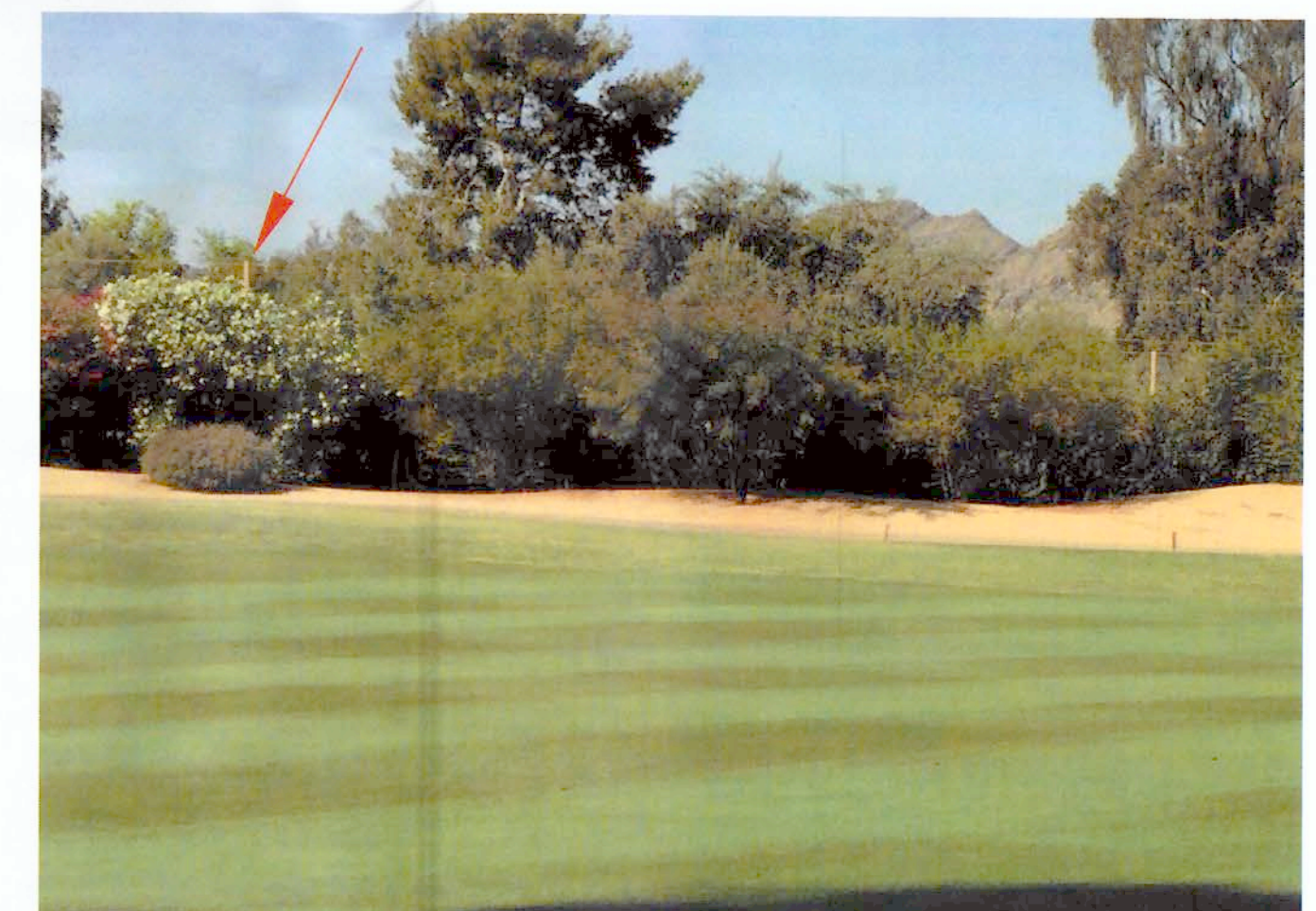
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2



3



4



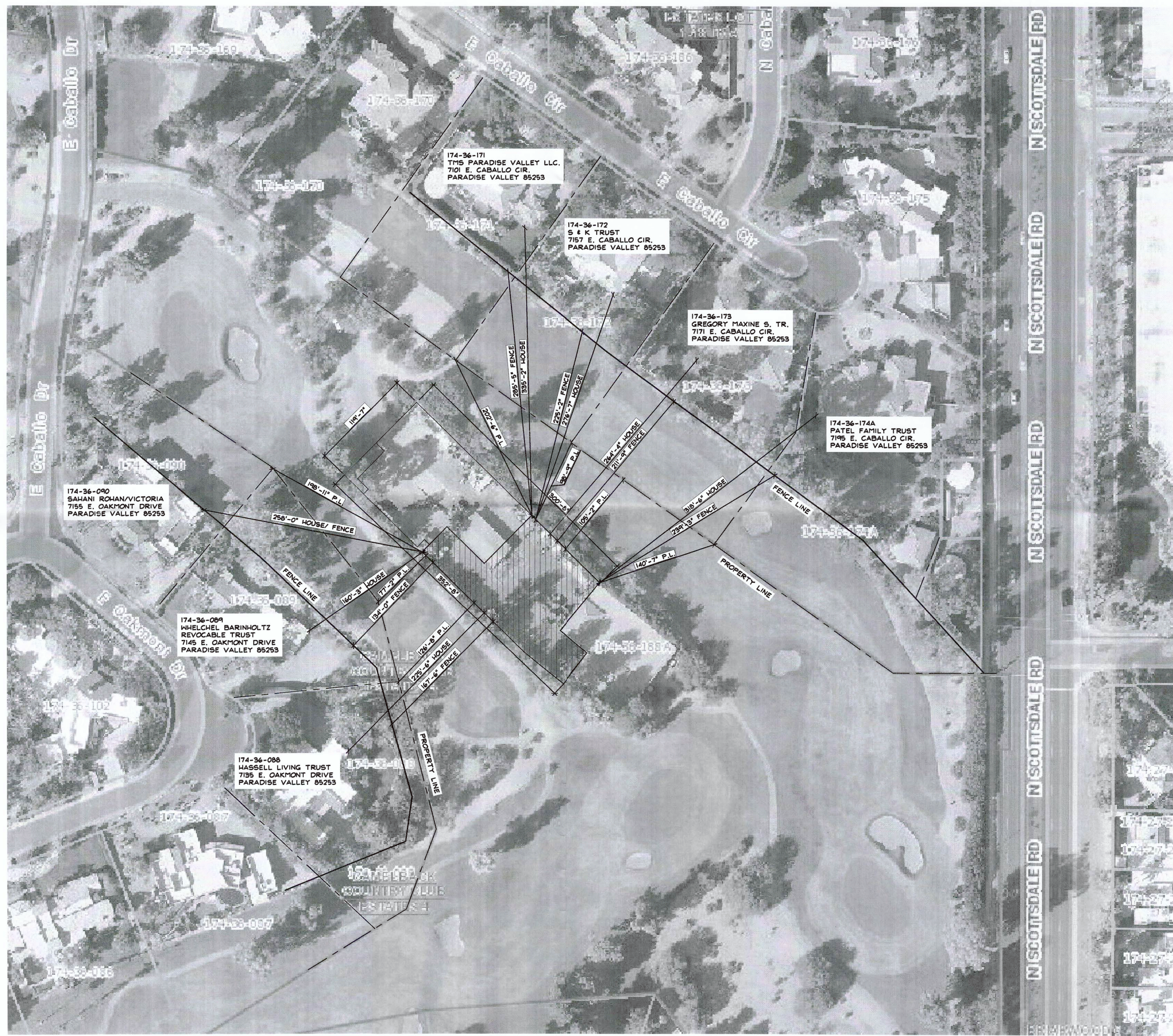
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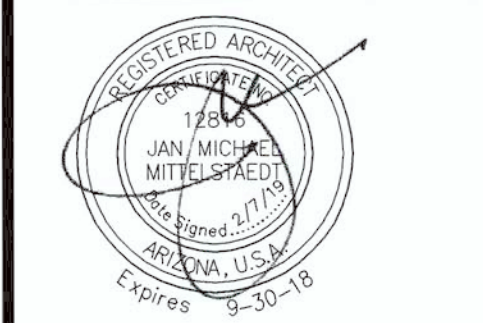
7



1 OVERALL SITE PLAN
SCALE: 1" = 60'-0"

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DATE
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JOB NUMBER
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Maintenance Facility Netting
Camelback Country Club
7847 N. Mockingbird Lane
Scottsdale, Arizona 85253

SHEET TITLE
OVERALL SITE PLAN

SHEET NUMBER
A3.0