OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA

#### LEGAL DESCRIPTION:

THAT PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 34. TOWNSHIP 2 NORTH, RANGE 4 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTH LINE OF THE SOUTH HALF OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, A DISTANCE OF 380.00 FEET EAST OF THE WEST LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER:

THENCE WEST ALONG SAID NORTH LINE TO A POINT ON THE EAST LINE OF A NORTH-SOUTH ALLEY AS SHOWN ON THE PLAT OF WONDERLAND, ACCORDING TO BOOK 100 OF MAPS, PAGE 19, RECORDS OF MARICOPA COUNTY, ARIZONA:

THENCE SOUTH ALONG THE EAST LINE OF AFORESAID ALLEY TO AN ANGLE POINT THEREON;

THENCE WEST ALONG THE SOUTH LINE OF AN EAST-WEST ALLEY AS SHOWN ON AFORESAID PLAT OF WONDERLAND, TO A POINT ON THE EAST LINE OF 70TH STREET AS SHOWN ON ÁFORESAID PLAT:

THENCE SOUTH ALONG SAID EAST LINE, A DISTANCE OF 253.88 FEET TO THE BEGINNING OF A CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 91 DEGREES 14 MINUTES 49 SECONDS AND A TANGENT OF 20.00 FEET;

THENCE SOUTHEASTERLY ALONG SAID CURVE TO THE LEFT, AN ARC DISTANCE OF 31.17 FEET;

THENCE SOUTH PARALLEL WITH THE WEST LINE OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 34, A DISTANCE OF 65.00 FEET TO A POINT ON THE SOUTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 34, FROM WHICH THE SOUTHWEST CORNER THEREOF BEARS WEST, A

DISTANCE OF 52.42 FEET;
THENCE EAST ALONG THE SOUTH LINE OF THE SOUTHEAST QUARTER OF
THE SOUTHEAST QUARTER OF SAID SECTION 34, TO A POINT 380.00
FEET EAST OF THE SOUTHWEST CORNER OF SAID SOUTHEAST QUARTER SOUTHEAST QUARTER:

THENCE NORTH ALONG A LINE PARALLEL TO AND 380.00 FEET EAST OF THE WEST LINE OF SAID SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER TO THE POINT OF BEGINNING:

EXCEPT THE SOUTH 65.00 FEET THEREOF.

#### GENERAL NOTES FOR PUBLIC WORKS CONSTRUCTION:

- 1. ALL CONSTRUCTION IN THE PUBLIC RIGHTS-OF-WAY OR IN EASEMENTS GRANTED FOR PUBLIC USE MUST CONFORM TO THE LATEST MARICOPA ASSOCIATION OF GOVERNMENTS (MAG) UNIFORM STANDARD SPECIFICATIONS AND UNIFORM STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION AS AMENDED BY THE LATEST VERSION OF THE CITY OF SCOTTSDALE STANDARD SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS. IF THERE IS A CONFLICT, THE CITY'S SUPPLEMENTAL STANDARD DETAILS WILL
- 2. THE CITY ONLY APPROVES THE SCOPE, NOT THE DETAIL OF ENGINEERING DESIGNS: THEREFORE IF CONSTRUCTION QUANTITIES ARE SHOWN ON THESE PLANS, THEY ARE NOT VERIFIED BY THE CITY.
- 3. THE APPROVAL OF PLANS IS VALID FOR SIX (6) MONTHS. IF ASSOCIATED PERMIT HAS NOT BEEN ISSUED WITHIN THIS TIME FRAME, THE PLANS MUST BE RESUBMITTED TO THE CITY FOR RE-APPROVAL.
- 4. A CITY INSPECTOR WILL INSPECT ALL WORKS WITHIN THE CITY OF SCOTTSDALE. NOTIFY INSPECTION SERVICES 72 HOURS BEFORE BEGINNING
- 5. WHENEVER EXCAVATION IS NECESSARY, CALL THE BLUE STAKE CENTER, 811, TWO WORKING DAYS BEFORE EXCAVATION BEGINS.
- 6. PERMISSION TO WORK IN THE RIGHT-OF-WAY (PWR) PERMITS ARE REQUIRED FOR ALL WORKS WITHIN THE RIGHTS-OF-WAY AND EASEMENTS GRANTED FOR PUBLIC PURPOSES. COPIES OF ALL PERMITS MUST BE RETAINED ON-SITE AND BE AVAILABLE FOR INSPECTION AT ALL TIMES. FAILURE TO PRODUCE THE REQUIRED PERMITS WILL RESULT IN IMMEDIATE SUSPENSION OF ALL WORK UNTIL THE PROPER PERMIT DOCUMENTATION IS OBTAINED.

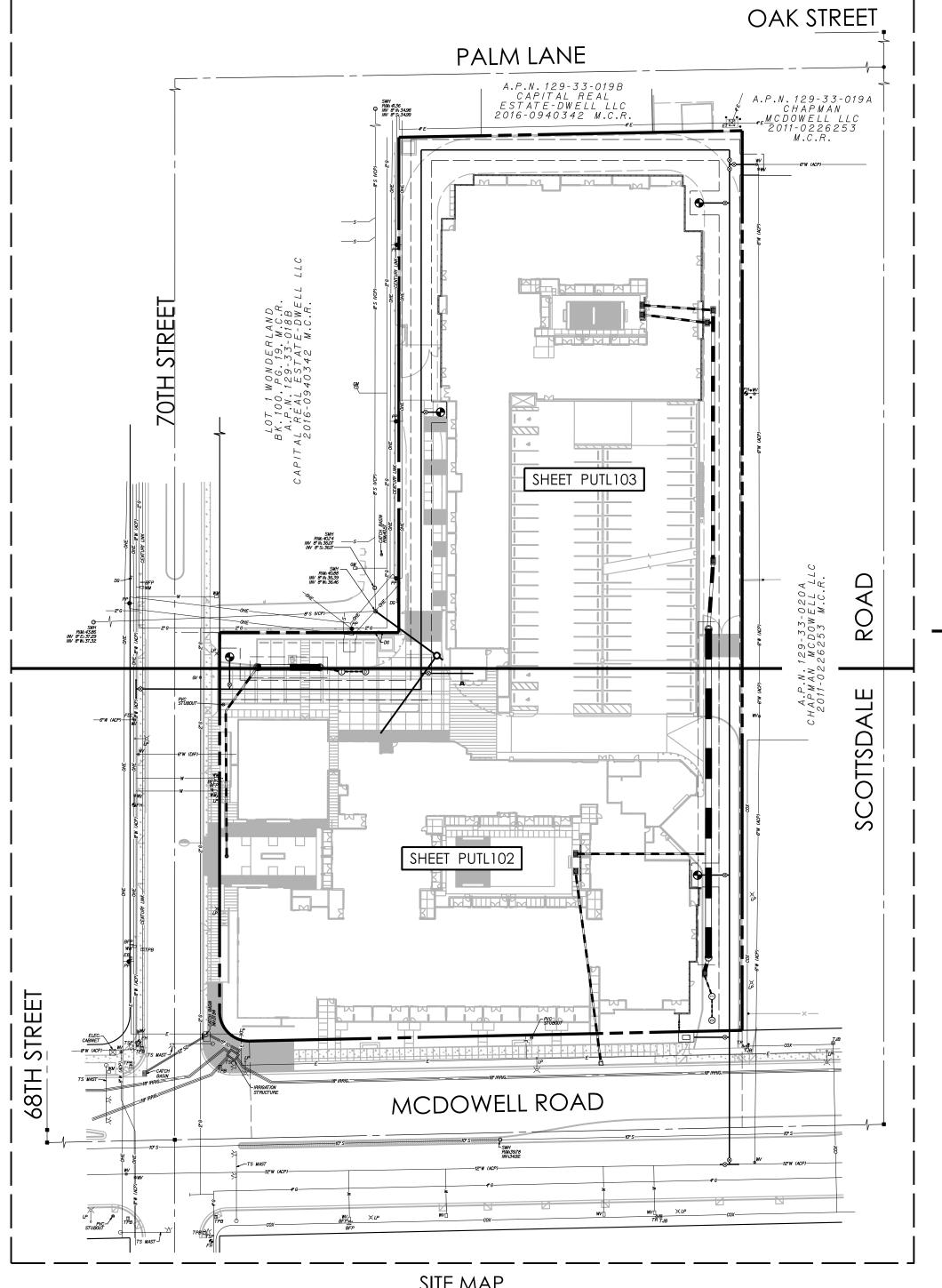
UTILITY	UTILITY COMPANY	NAME OF COMPANY REPRESENTATIVE	TELEPHONE NUMBER	DATE SIGNED
ELECTRIC	APS			
TELEPHONE	CENTURY LINK			
NATURAL GAS	SOUTHWEST GAS			
CABLE TV	COX COMMUNICATIONS			
OTHER	A.T.&T.			
OTHER				

ENGINEER'S CERTIFICATION

DANIEL G. MANN, AS THE ENGINEER OF RECORD FOR THIS DEVELOPMENT, HEREBY CERTIFY THAT ALL UTILITY COMPANIES LISTED ABOVE HAVE BEEN PROVIDED FINAL IMPROVEMENT PLANS FOR REVIEW, AND THAT ALL CONFLICTS IDENTIFIED BY THE UTILITIES HAVE BEEN RESOLVED. IN ADDITION "NO CONFLICT" FORMS HAVE BEEN OBTAINED FROM EACH UTILITY COMPANY AND ARE INCLUDED IN THIS SUBMITTAL.

DATE SIGNATURE

LOCATED IN A PORTION OF THE SOUTHEAST QUARTER OF SECTION 34, TOWNSHIP 2 NORTH, RANGE 4 EAST



	INDEX OF SHEETS
SHEET NO.	DESCRIPTION
PUTL101	COVER SHEET - PRELIMINARY UTILITY PLAN
PUTL 102	PRELIMINARY UTILITY PLAN
PUTL 103	PRELIMINARY UTILITY PLAN

### FLOOD INSURANCE RATE MAP (FIRM) INFORMATION:

COMMUNITY NUMBER	PANEL NUMBER	PANEL DATE	SUFFIX	FIRM DATE	FIRM ZONE	BASE FLOOD ELEVATION
045012	2235	OCTOBER 16, 2013	L	OCTOBER 16, 2013	Х	N/A

## **ENGINEER'S CERTIFICATION:**

THE LOWEST FINISH FLOOR ELEVATION(S) AND/OR FLOOD PROOFING ELEVATION(S) ON THIS PLAN ARE SUFFICIENTLY HIGH TO PROVIDE PROTECTION FROM FLOODING CAUSED BY A 100-YEAR STORM.AND ARE IN ACCORDANCE WITH SCOTTSDALE REVISED CODE, CHAPTER 37 - FLOODPLAIN AND STORMWATER REGULATION.

LEGEND

+ C: 56.69

 $WM \square$ 

BWV∞

----- INDICATES PROPERTY / BOUNDARY LINE 1560 — INDICATES EXISTING CONTOUR ELEVATION 58— INDICATES PROPOSED CONTOUR ELEVATION

> INDICATES EXISTING TOP OF CURB ELEVATION INDICATES EXISTING GUTTER ELEVATION INDICATES EXISTING GROUND ELEVATION INDICATES EXISTING PAVEMENT ELEVATION

INDICATES EXISTING CONCRETE ELEVATION

INDICATES PROPOSED GROUND ELEVATION INDICATES DIRECTION OF FLOW & SLOPE

INDICATES GRADE BREAK

INDICATES PROPOSED PAVEMENT ELEVATION INDICATES PROPOSED TOP OF CONC. ELEVATION INDICATES PROPOSED GUTTER ELEVATION

INDICATES LOWEST FINISH FLOOR ELEVATION

INDICATES PROPOSED WATERLINE INDICATES PROPOSED SEWERLINE INDICATES PROPOSED METER

INDICATES PROPOSED SEWER CLEANOUT INDICATES PROPOSED CATCH BASIN

INDICATES PROPOSED STORM DRAIN PIPE INDICATES PROPOSED STORM DRAIN MANHOLE INDICATES PROPOSED FIRE HYDRANT

INDICATES EXISTING WATER LINE, VALVE & SIZE

FH 😱 INDICATES EXISTING FIRE HYDRANT ----24" SD----INDICATES EXISTING STORM DRAIN PIPE

INDICATES EXISTING SEWER LINE & SIZE

INDICATES EXISTING BURIED ELECTRIC CONDUIT INDICATES EXISTING GAS LINE INDICATES EXISTING OVERHEAD ELECTRIC

INDICATES EXISTING POWER POLE

INDICATES EXISTING LIGHT POLE  $ET \boxtimes$ INDICATES EXISTING ELECTRIC TRANSFORMER INDICATES EXISTING ELECTRIC BOX EB 🛮

> INDICATES EXISTING WATER METER INDICATES EXISTING BACKFLOW PREVENTER VALVE

THOMAS ROAD PALM LANE MCDOWELL

Call 811 or click Arizona811.co

*KENIZION2* 

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RELIMIN

46857 DANIEL G.

# VICINITY MAP

PROJECT SCOPE:

THE SCOPE OF THIS PROJECT IS A NEW RESIDENTIAL APARTMENT COMPLEX WITH 267 UNITS ALSO WITH PARKING GARAGE, UTILITY IMPROVEMENTS AND LANDSCAPE.

CLIENT:

HAWKINS COMPANIES LLC 4700 S. MCCLINTOCK DR. #160 TEMPE, ARIZONA 85282

CONTACT: MARK MITCHELL

**ENGINEER:** 3 ENGINEERING

6370 E. THOMAS ROAD. SUITE #200 SCOTTSDALE, ARIZONA 85251

N.T.S.

CONTACT: DANIEL G. MANN. P.E. PHONE: (602) 334-4387 EMAIL: DAN@3ENGINEERING.COM

PARCEL ADDRESS:

EMAIL: MMITCHELL@HCOLLC.COM

PHONE: (480) 223-8239

7000 E. MCDOWELL ROAD, SCOTTSDALE, ARIZONA 85257

ASSESSORS PARCEL NUMBER:

129-33-001S

LOT AREA: GROSS AREA: 4.690 ACRES

DISTURBED AREA: 3.932 ACRES

3.932 ACRES NET AREA:

BENCHMARK:

MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION UNIQUE ID: 12052, BEING A 3" CITY OF SCOTTSDALE BRASS CAP IN HANDHOLE, LOCATED AT THE INTERSECTION OF SCOTTSDALE

ELEVATION = 1230.474 (NAVD'88)CITY OF SCOTTSDALE DATUM

IHEREBY CERTIFY THAT ALL ELEVATIONS REPRESENTED ON THIS PLAN ARE BASED ON THE ELEVATION DATUM FOR THE CITY OF SCOTTSDALE BENCHMARK PROVIDED ABOVE.



BASIS OF BEARING

THE BASIS OF BEARING IS THE MONUMENT LINE OF SCOTTSDALE ROAD, ALSO BEING THE WEST LINE OF THE SOUTHEAST CORNER, SECTION 34, USING A BEARING OF NORTH OO DEGREES OO MINUTES OO SECONDS EAST, AS PER THE RECORD OF SURVEY IN BOOK 1250 OF MAPS, PAGE 15, RECORDS OF MARICOPA COUNTY, ARIZONA.

**ENGINEER'S STATEMENT:** 

THE ENGINEER OF RECORD ON THESE PLANS HAS RECEIVED A COPY OF THE APPROVED STIPULATIONS FOR THIS PROJECT AND HAS DESIGNED THESE PLANS IN CONFORMANCE WITH THE APPROVED STIPULATIONS

AS-BUILT CERTIFICATION:

HEREBY CERTIFY THAT THE RECORD DRAWING MEASUREMENTS AS SHOWN HEREON WERE MADE UNDER MY SUPERVISION OR AS NOTED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED ENGINEER/LAND SURVEYOR

DATE

6/28/2021

DATE

REGISTRATION NUMBER

CIVIL APPROVAL					
REVIEW & RECOMMENDED APRROVAL BY:					
PAVING		TRAFFIC			
G & D		PLANNING			
N & S		FIRE			
RET. WALLS					

ENGINEERING COORDINATION MGR.(OR DESIGNEE)

3 ENGINEERING, LLC

6370 E. THOMAS ROAD SUITE # 200

PHONE: (602) 334-4387

FAX: (602) 490-3230 WWW.3ENGINEERING.CO

PROJECT NO.

PUTL201 1 of 3

