CITY OF SCOTTSDALE 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 SUPPLEMENTAL STANDARD SPECIFICATIONS AND SUPPLEMENTAL STANDARD DETAILS. IF THERE IS A CONFLICT, THE CITY'S SUPPLEMENTAL STANDARD DETAILS WILL GOVERN.
- 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 ISSED FOR THIS TIME FRAME, THE PLANS MUST BE RESUBMITTED TO THE CITY FOR
- 4. A CITY INSPECTOR WILL INSPECT ALL WORKS WITHIN THE CITY OF SCOTTSDALE. NOTIFY INSPECTION SERVICES 72 HOURS PRIOR TO BEGINNING OF WORK.
- 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) PERMIT ARE REQUIRED FOR ALL WORK IN THE RIGHT-OF-WAY AND EASEMENTS GRANTED FOR PUBLIC PERPOSED. 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 IMMEDAITE SUSPENSION OF ALL WORK UNTIL THE PROPER PERMIT DOCUMENTATION IS OBTAINED.

FLOOD INSURANCE RATE MAP INFORMATION

COMMUNITY NUMBER	PANEL # PANEL DATE	SUFFIX	DATE OF FIRM (Inbox Date)	FIRM ZONE	BASE FLOOD ELEVATION (In AO Zone, Use Depth)
045012	1310 7/20/21	М	7/20/21	AE	1872.00

OWNER/DEVELOPER

ATLANTIC DVELOPMENT & INVESTMENTS, INC DBA/DOGGY STYLE RESORT & DAYCARE, LLC 15957 N. 81st STREET #101 SCOTTSDALE, AZ 85260 C/O MADISON BREEN *480–299–5228* MADISON.BREEN@GMAIL.COM

ARCHITECT

CAWLEY ARCHITECTS 730 N. 52nd STREET SUITE 203 PHOENIX. AZ 85008 (602) 393-5060 CAWLEYARCHITECTS.COM

ESTIMATED QUANTITIES

CUT = 110 C.Y.FILL = 1,820 C.Y

NOTE: QUANTITIES ARE FOR ESTIMATING PURPOSES ONLY. CONTRACTOR SHOULD VERIFY ALL QUANTITIES BEFORE SUBMITTING BIDS. NO SHRINKAGE, EXPANSION, GROUND LOSS OR EXCAVATION IS ASSUMED.

ENGINEERS CERTIFICATION

THE LOWEST FLOOR ELEVATION(S) AND/OR FLOOD PROOFING ELEVATION(S) ON THIS PLANS ARE SUFFICIENTLY HIGH TO PROVIDE PROTECTION FROM FLOODING CAUSED BY A ONE-HUNDRED YEAR STORM, AND ARE IN ACCORDANCE WITH CITY OF SCOTTSDALE REVISED CODE. CHAPTER 37-FLOODWAYS & FLOODPLAINS ORDINANCE.

UTILITIES

WATER: CITY OF SCOTTSDALE SEWER: CITY OF SCOTTSDALE ELECTRIC: ARIZONA PUBLIC SERVICE GAS: SOUTHWEST GAS TELEPHONE: COX COMMUNICATIONS CABLE TV: CENTURY LINK

APN 212-05-531

SITE AREA

41,388 S.F.

=0.950 Acres

CIVIL ENGINEER

KEOGH ENGINEERING, INC.

PHONE: 623-535-7260

GOODYEAR. ARIZONA 85308

CONTACT: DENNIS F. KEOGH

650 NORTH 137TH AVENUE #110

EMAIL: KEOGH@KEOGHENGINEERING.COM

ASSESSOR'S PARCEL NO.

ZONING

C-O

BENCHMARK MARICOPA COUNTY ENGINEERING DEPARTMENT BRASS CAP IN HANDHOLE AT THE SOUTH QUARTER CORNER OF SECTION 11, TOWNSHIP 4 NORTH, RANGE 4 EAST, G&SRB&M, MARICOPA COUNTY, ARIZONA ELEVATION=1878.317 (NAVD88 DATUM)

I HEREBY CERTIFY THAT ALL ELEVATIONS REPRESENTED ON THIS PLAN ARE BASED ON THE ELEVATION DATUM FOR THE CITY OF SCOTTSDALE BENCHMARK PROVIDED

DISTURBANCE AREA

37,500 S.F.= 0.86 ACRES

UTILITY NOTE

LOCATION OF ALL UTILITIES SHOWN ON THESE PLANS ARE OFFICE BASED ON INFORMATION SUPPLIED TO THE SURVEYOR BY THE KENNEL APPROPRIATE UTILITY COMPANIES. THE SURVEYOR DOES NOT TOTAL GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR OWNER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES.

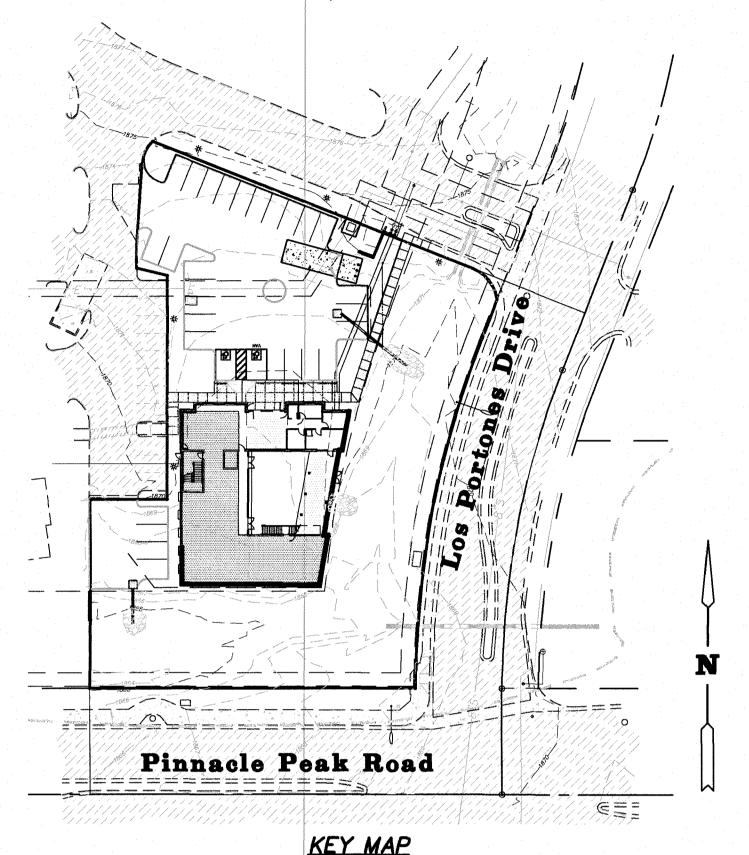
LOT COVERAGE

5,160 SF 4,440 SF 9,600 SF <u>9,600 S.F.</u>= 41,388 S.F. 23.1%

CONCEPTUAL GRADING & DRAINAGE AND UTILITY PLAN

PINNACLE PEAK PET RESORT APN 212-05-531

7474 EAST PINNACLE PEAK ROAD SCOTTSDALE, ARIZONA 85255

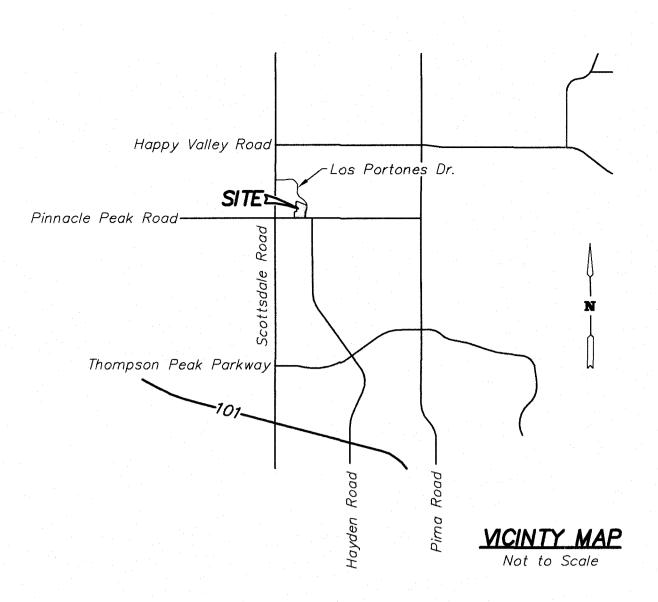


LEGEND

APN	ASSESSOR'S PARCEL NUMBER
DE	DRAINAGE EASEMENT
MCR	MARICOPA COUNTY RECORDER
MUPPE	MULTI-USE PEDESTRIAN PATH EASEMENT
PUE	PUBLIC UTILITY EASEMENT
R/W	RIGHT OF WAY
TSE	TRAFFIC SIGNAL EASEMENT
WE	WATER EASEMENT
	SURVEY MONUMENT
•	PROPERTY BOUNDARY CORNER
	EXISTING SEWER MANHOLE
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
×1869.69	EXISTING SPOT ELEVATION
	PROPERTY LINE
	EASEMENT LINE
	STREET CENTERLINE
	ADJACENT LOT OR R/W
$g_{A} = \frac{1}{2} \left(\frac{1} \left(\frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \left(\frac{1}$	EXISTING 8" SEWER LINE
and the second confidence of the particular confidence and the second	EXISTING 8" WATER LINE
1730	EXISTING CONTOUR
	EXISTING CONCRETE HATCH
	EXISTING PAVEMENT HATCH

SHEET INDEX

SHEET 1: COVER SHEET SHEET 2: GRADING, DRAINAGE AND UTILITY PLAN SHEET 3: CROSS-SECTIONS AND DETAILS



NO CONFLICT SIGNATURE BLOCK				
UTILITY	UTILITY COMPANY	NAME OF COMPANY REPRESENTATIVE	TELEPHONE NUMBER	DATE SIGNED
ELECTRIC	APS			
TELEPHONE	CENT. LINK			
NATURAL GAS	SW GAS			
CABLE TV	COX			-
OTHER	SRP			
OTHER	WATER RES.			

ENGINEER'S CERTIFICATION

, DENNIS F. KEOGH, 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.

· ·			
the state of the s			
SIGNATURE		$D\Delta TF$	

	CIVIL APPROVAL	
Review	& Recommended Approva	l by:
Paving	Traffic	
G&D	Planning	
W&S	Fire	
Ret. Walls		
Engineering Coordination Mg	r. (or designee) Date	

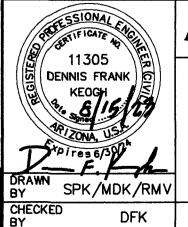
CERTIFICATION

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

DENNIS F. KEOGH LAND SURVEYOR REGISTRATION #10846

SHEET 1 OF 3

DATE



PREPARED FOR ATLANTIC DEVELOPMENT & INVESTMENTS, INC. CONCEPTUAL GRADING & DRAINAGE AND UTILITY PLAN

PINNACLE PEAK PET RESORT APN 212-05-531

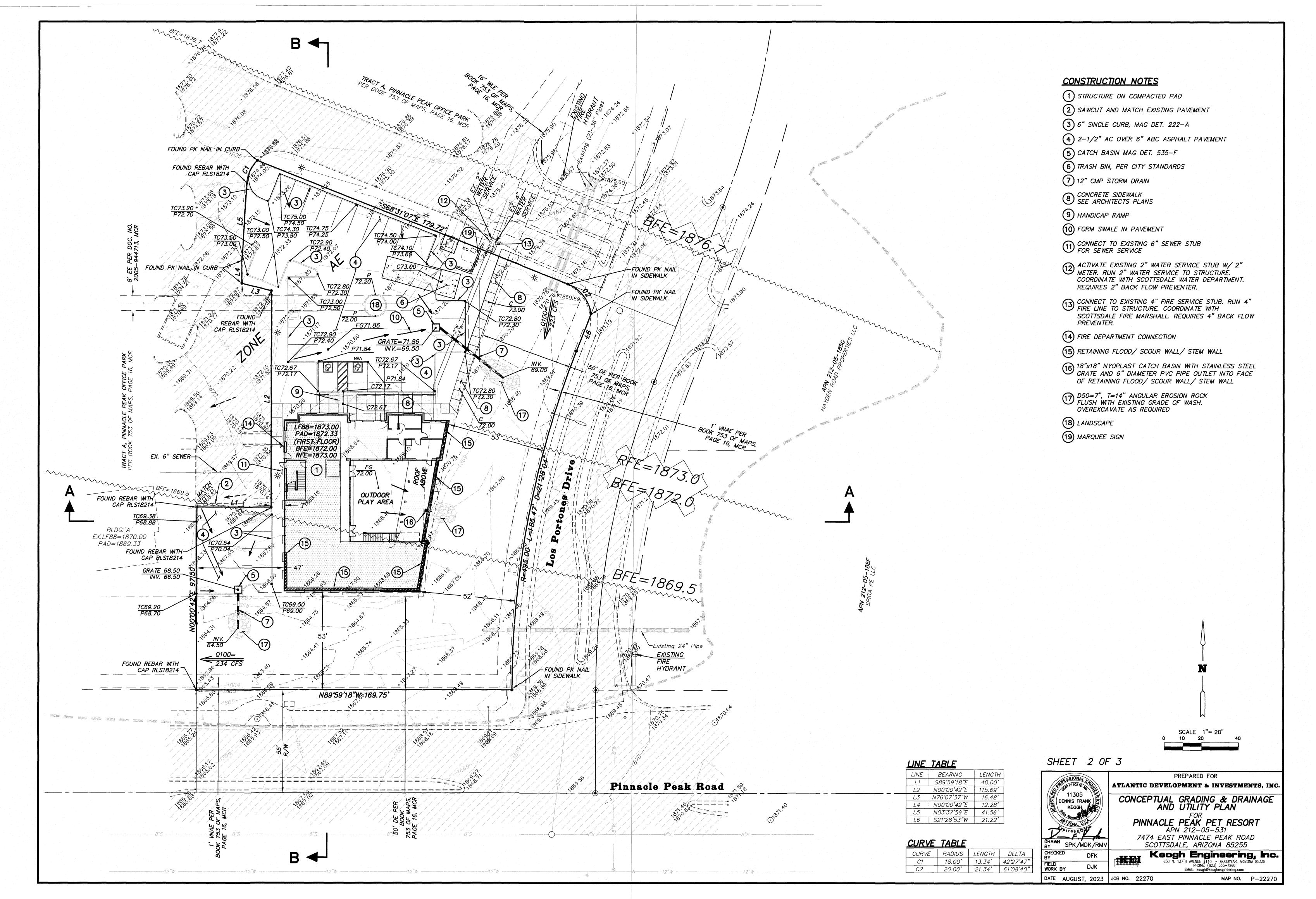
7474 EAST PINNACLE PEAK ROAD SCOTTSDALE. ARIZONA 85255

Keogh Engineering, Inc. 650 N. 137TH AVENUE #110 • GOODYEAR, ARIZONA 85338 PHONE: (623) 535-7260

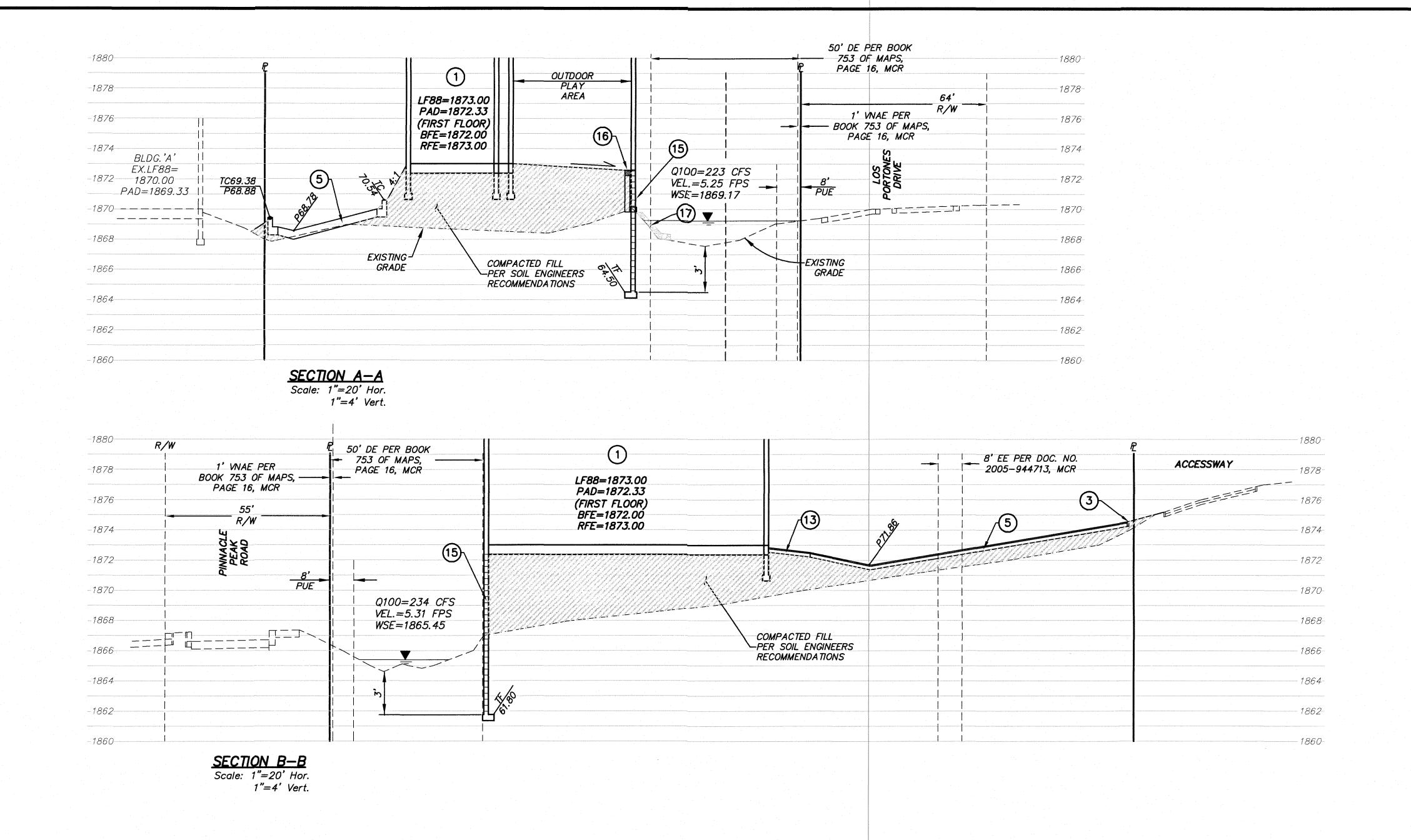
MAP NO. P-22270

Call at least two full working days before you begin excavation. Arizona Blue Stake, Inc. Dial 8-1-1 or 1-800-STAKE-IT (782-534 In Maricopa County: (602) 263-1100 DATE AUGUST, 2023 JOB NO. 22270

DJK WORK BY



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CONSTRUCTION NOTES

- 1) STRUCTURE ON COMPACTED PAD
- 2 SAWCUT AND MATCH EXISTING PAVEMENT
- (3) 6" SINGLE CURB, MAG DET. 222-A
- (4) 2-1/2" AC OVER 6" ABC ASPHALT PAVEMENT
- (5) CATCH BASIN MAG DET. 535-F
- (6) TRASH BIN, PER CITY STANDARDS
- 7) 12" CMP STORM DRAIN
- 8 CONCRETE SIDEWALK SEE ARCHITECTS PLANS
- 9 HANDICAP RAMP
- (10) FORM SWALE IN PAVEMENT
- CONNECT TO EXISTING 6" SEWER STUB FOR SEWER SERVICE
- ACTIVATE EXISTING 2" WATER SERVICE STUB W/ 2" METER. RUN 2" WATER SERVICE TO STRUCTURE. COORDINATE WITH SCOTTSDALE WATER DEPARTMENT. REQUIRES 2" BACK FLOW PREVENTER.
- CONNECT TO EXISTING 4" FIRE SERVICE STUB. RUN 4" FIRE LINE TO STRUCTURE. COORDINATE WITH SCOTTSDALE FIRE MARSHALL. REQUIRES 4" BACK FLOW PREVENTER.
- (14) FIRE DEPARTMENT CONNECTION
- (15) RETAINING FLOOD/ SCOUR WALL/ STEM WALL
- 18"x18" NYOPLAST CATCH BASIN WITH STAINLESS STEEL GRATE AND 6" DIAMETER PVC PIPE OUTLET INTO FACE OF RETAINING FLOOD/ SCOUR WALL/ STEM WALL
- D50=7", T=14" ANGULAR EROSION ROCK FLUSH WITH EXISTING GRADE OF WASH. OVEREXCAVATE AS REQUIRED
- 18 LANDSCAPE
- (19) MARQUEE SIGN

SHEET 3 OF 3

11305 FRANK DRAWN BY SPK/MDK/RMV

PREPARED FOR ATLANTIC DEVELOPMENT & INVESTMENT, INC. CONCEPTUAL GRADING & DRAINAGE AND UTILITY PLAN

FOR
PINNACLE PEAK PET RESORT
APN 212-05-531
7474 EAST PINNACLE PEAK ROAD
SCOTTSDALE, ARIZONA 85255

Keogh Engineering, Inc.
650 N. 137TH AVENUE #110 • GOODYEAR, ARIZONA 85338
PHONE: (623) 535–7260
EMAIL: keogh@keoghengineering.com

DATE AUGUST, 2023 JOB NO. 22270

MAP NO. P-22270