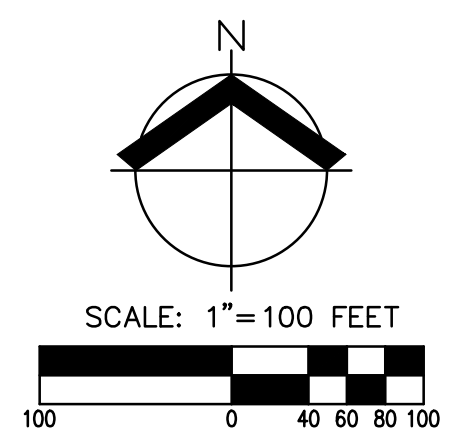


DENSITY CALCULATIONS

GROSS LDR-7.5 AREA:	524,206 SF (12.03 AC)
ROW AREA:	73,010 SF (1.67 AC)
NON-IMPACTED CRITICAL AREAS:	71,402 SF (1.64 AC)*
NET SITE AREA:	379,794 SF (8.72 AC)
STANDARD MAX DENSITY:	$379,794 \text{ SF (NET AREA)} / 7,500 \text{ SF (MIN LOT AREA)} = 50.64 \text{ LOTS}$
DENSITY TRANSFER MAX DENSITY:	$1.64 \text{ AC (CRIT. AREAS)} \times 4 \text{ (LDR 7.5 MIN DEN.)} \times 60\% = 3.94 \text{ LOTS}$
TOTAL MAXIMUM DENSITY:	$50.64 + 3.94 = 54 \text{ LOTS}$
MINIMUM DENSITY:	$8.72 \text{ AC (NET AREA)} \times 4 \text{ (LDR 7.5 MIN DENSITY)} = 34 \text{ LOTS}$
NUMBER OF PROPOSED LOTS:	39

* CRITICAL AREAS INCLUDE STREAM BUFFERS AND STEEP SLOPES.



DATE: 6/3/19

DENSITY CALCULATION EXHIBIT		EXHIBIT
HOLLEY PARK SUBDIVISION		A
AKS ENGINEERING & FORESTRY, LLC 9600 NE 126TH AVE, STE 2520 VANCOUVER, WA 98682 360.882.0419 WWW.AKS-ENG.COM		DRWN: DAW CHKD: SMH AKS JOB: 6962

