

**LEGEND**

	PRESERVED TREES
	DISTURBED TREES
	EXISTING SLOPE 17-24.99%
	DISTURBED SLOPE 17-24.99%

- NOTES:**
- PROPOSED SIDEWALKS WILL MEANDER AROUND EXISTING TREES WHERE POSSIBLE.
  - EXISTING SLOPES ON THE SITE DO NOT EXCEED 24.99%.
  - EXISTING, LARGE, MATURE PONDEROSA PINE TREES WILL BE SAVED WHERE POSSIBLE.
  - PROJECT HAS AREAS THAT ARE OVER 24.99% SLOPE, BUT DOES NOT MEET THE CRITERIA PER CITY OF FLAGSTAFF SECTION 10-50.90.050 OF 100 FEET IN HORIZONTAL DISTANCE OR 10 FEET IN VERTICAL DISTANCE.

**STEEP SLOPE RESOURCES**

	COMMERCIAL
REQUIRED PRESERVATION RATE FOR 17-24.99%	60% OF SLOPE AREA
SLOPE AREA (SF) FOR 17-24.99%	25,307
REQUIRED PRESERVATION (SF)	17,715
PRESERVED SLOPE (SF)	25,307
ACTUAL PRESERVATION RATE	100.0%
EXCESS SLOPE FOR 17-24.99% (SF)	7,592
CONVERSION OF EXCESS SLOPE TO EVERY 50 SF	152
<b>TOTAL EXCESS SLOPE PRESERVED SLOPE AREA POINTS</b>	<b>152</b>

**OPEN SPACE ANALYSIS**

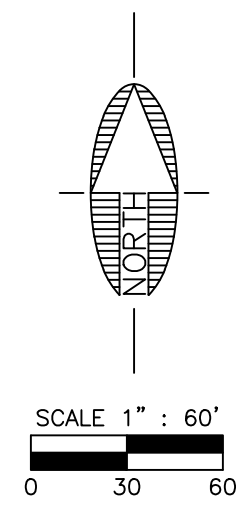
HIGHWAY COMMERCIAL DEVELOPMENT	
TOTAL GROSS SITE AREA (SF)	303,841
15% OF GROSS SITE AREA, NO LESS THAN 400 SF (SF)	45,576
REQUIRED OPEN SPACE (SF)	45,576
PROVIDED OPEN SPACE (SF)	74,832
RURAL RESIDENTIAL DEVELOPMENT	
TOTAL GROSS SITE AREA (SF)	47,697
15% OF GROSS SITE AREA, NO LESS THAN 400 SF (SF)	7,155
REQUIRED OPEN SPACE (SF)	7,155
PROVIDED OPEN SPACE (SF)	19,630

- Open space is active and passive recreation areas, landscape areas, and community gardens according to the Flagstaff Zoning Code 10-50.110.
- Open space provided in Parcel No. 1 includes the required open space for the entire project site.

**FOREST RESOURCES**

PARCEL	LAND USE	EXISTING TREE POINTS	REQUIRED PRESERVATION	REQUIRED POINTS TO BE PRESERVED	TREE POINTS PRESERVED	EXCESS SLOPE POINTS	PERCENT PRESERVED
1	HIGHWAY COMMERCIAL	1420	30%	426	774	152	55%
1	RURAL RESIDENTIAL	196	50%	98	146	0	74%
2	HIGHWAY COMMERCIAL	298	30%	89	8	0	3%
3	HIGHWAY COMMERCIAL	192	30%	58	32	0	17%
TOTAL				759	1060	152	63%

- NOTES:**
- APNs 113-17-011A & 301-50-005G DO NOT CURRENTLY FALL WITHIN THE CITY OF FLAGSTAFF RESOURCE PROTECTION OVERLAY ZONE. HOWEVER, AN ANNEXATION AND REZONE WILL REQUIRE A RESOURCE PROTECTION PLAN FOR APN 301-50-005G.
  - PER CITY OF FLAGSTAFF ZONING CODE SECTION 10-50.90.060, COMMERCIAL ZONES PRESERVATION RATE IS 30% AND RESIDENTIAL ZONES PRESERVATION RATE IS 50%.
  - THE REQUIRED TREE PRESERVATION RATE IS NOT MET FOR EACH INDIVIDUAL PARCELS, BUT IS MET FOR THE ENTIRE PROJECT.



**PRELIMINARY**  
NOT FOR CONSTRUCTION,  
BIDDING OR RECORDING

C.O.F. Project # PZ 20-00164

		110 W. Dole Avenue Flagstaff, AZ 86001 928.773.0354 928.774.8934 fax www.swiaz.com	JOB NO: 20136 DATE: JUL 21 SCALE: AS SHOWN DRAWN: CNP DESIGN: CNP CHECKED: SCI
REVISIONS NO. DESCRIPTION DATE BY	FLAGSTAFF REHAB CAMPUS <b>NATURAL RESOURCE PROTECTION PLAN</b>		
Call at least two full working days before you begin excavation. ARIZONA 811 Arizona Blue Stakes, Inc. 808.841.1111 or 1-800-514-6111 (AZ-5148)		DRAWING NO. <b>NRPP</b> SHT NO. OF 5 5	