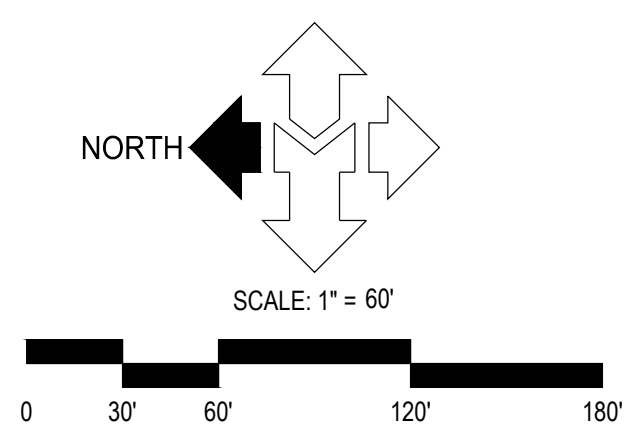
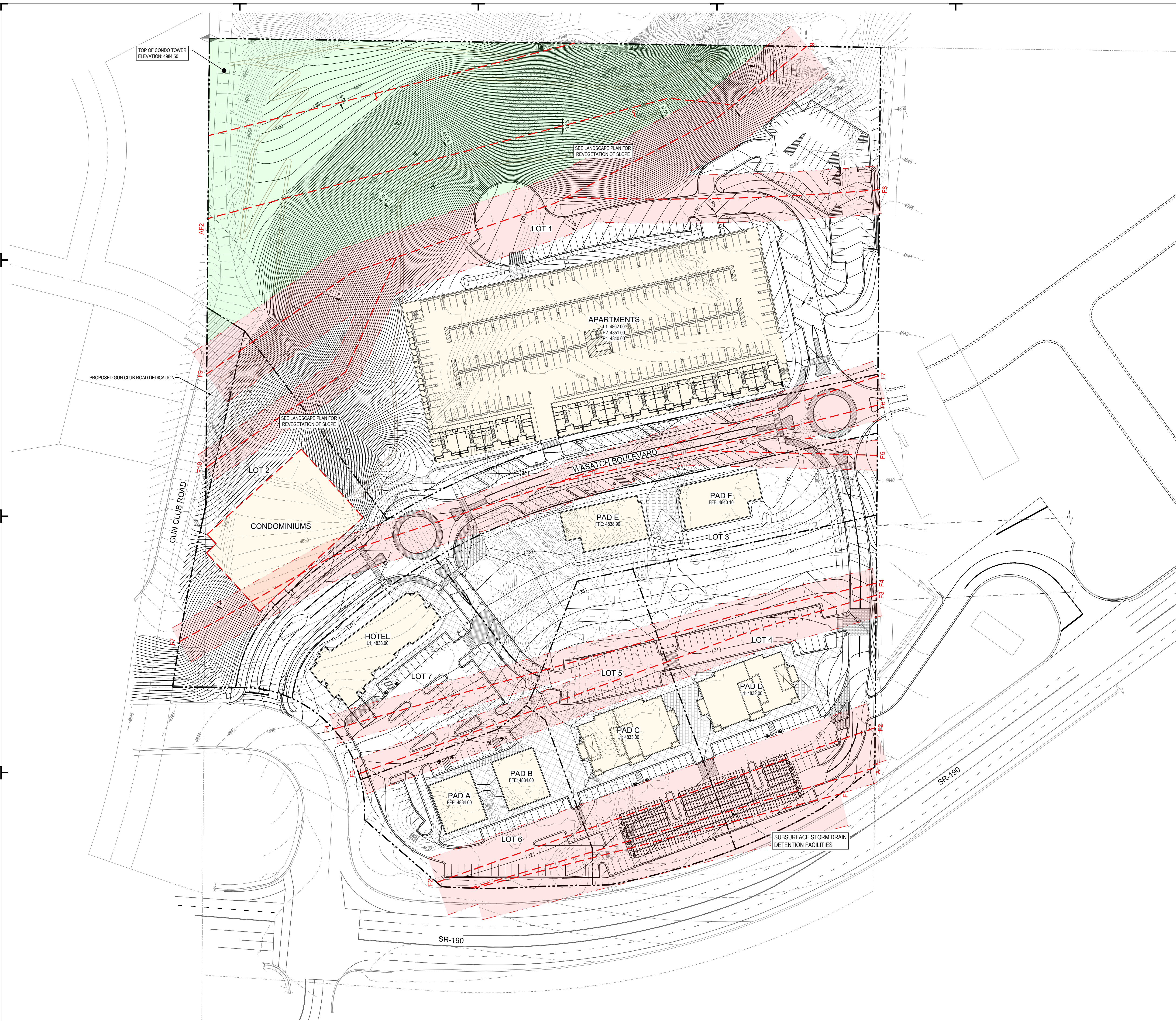


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LEGEND

- FAULT SETBACK ZONE
- NO STRUCTURES FOR HUMAN OCCUPATION WITHOUT FURTHER STUDIES
- AREA OF PROPOSED ROAD DEDICATION

FAULT & SETBACK TABLE

FAULT	SETBACK DISTANCE		BASE ELEVATION
	WEST	EAST	
F1	43.6	34.0	4810.43
F2	46.1	34.0	4818.12
F3	38.6	20.0	4821.44
F4	20.0	20.0	4820.32
F5	20.0	20.0	4816.65
F6	20.0	20.0	4816.47
F7	30.9	20.8	4814.01
F8	32.3	32.0	4838.44
F9	46.1	34.0	4833.72
F10	20.0	20.0	4887.04
AF1	20.0	20.0	4810.49

FAULT & STRUCTURE TABLE

STRUCTURE	INFLUENCING FAULT	BASE FAULT ELEVATION	BOT. FOOTING ELEVATION	FOOTING TO FAULT CUT / FILL
	F7	4814.01	4837.50	23.49
	F8	4838.44	4837.50	-0.94
	F10	4887.04	4837.50	-49.54
CONDOMINIUMS				
	F7	4814.01	4840.70	26.69
	F10	4887.04	4840.70	-46.34
SENIOR LIVING				
	F8	4838.44	4850.55	12.11
	F9	4833.72	4850.55	16.83
HOTEL				
	F2	4818.12	4831.50	13.38
	F3	4821.44	4831.50	10.06
PAD A				
	F4	4820.32	4836.50	16.18
	F7	4814.01	4836.50	22.49
PAD B				
	F2	4818.12	4830.00	11.88
	F3	4821.44	4830.00	8.56
PAD C				
	F2	4818.12	4829.00	10.88
	F3	4821.44	4829.00	7.56
PAD D				
	F6	4816.47	4837.35	20.88
PAD E				
	F5	4816.65	4838.35	21.70

THE MASSING AND DENSITY OF THE CONDOMINIUMS, INCLUDING TOTAL NUMBER OF UNITS, HEIGHT, SQUARE FOOTAGE, ETC. WILL BE DETERMINED WITH A FUTURE PHASE.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.

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NOTICE!
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE-GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

WASATCH ROCK
6695 WASATCH BLVD
COTTONWOOD HEIGHTS, UT

REVISIONS

REV	DATE	DESCRIPTION

PROJECT NO: 17512
DRAWN BY: JHF, DSM
CHECKED BY: TJD
DATE: JULY 14, 2021