SEE PAGE 2-FOR GARAGE DETAIL LOT 4 MOONH FILING LOT 3 MOON HILL MEADOWS FILING NO. 1

SLOPE ANALYSIS

NICHOLAS-WHITTINGHAM SUBDIVISION FILING NO. 1, LOCATED IN THE NE 1/4 OF SECTION 20, TOWNSHIP 8 NORTH, RANGE 85 WEST OF THE 6TH P.M., ROUTT COUNTY, COLORADO

NOTES:

1) A SLOPE ANALYSIS OF LOT 8, MOON HILL MEADOWS SUBDIVISION ACCORDING THE TO FINAL PLAT RECORDED MAY 12, 1971 UNDER RECEPTION NO. 227487 AT FILE NO. 7011 AND A PARCEL IN PART OF TRACT 65, SECTION 17, TOWNSHIP 8 NORTH, RANGE 85 WEST OF THE 6TH P.M., ROUTT COUNTY, COLORADO.

2) FIELD SURVEYING COMPLETED JUNE 6, 2024.

3) FOR ALL INFORMATION REGARDING EASEMENTS, RIGHTS—OF—WAY, OR TITLE OF RECORD, FOUR POINTS SURVEYING AND ENGINEERING, INC. RELIED UPON THE FINAL PLAT OF MOON HILL MEADOWS SUBDIVISION.

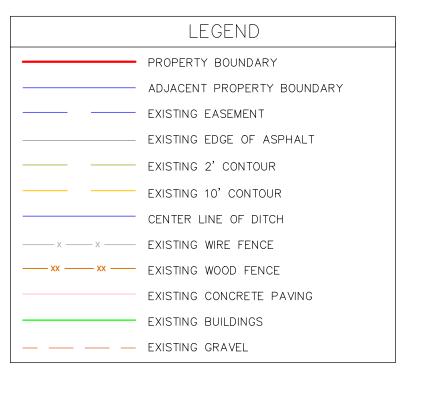
4) LOCATES FOR UTILITIES WERE NOT REQUESTED OR OBTAINED BY FOUR POINTS SURVEYING AND ENGINEERING, INC. IN CONJUNCTION WITH THIS SURVEY. UTILITY LOCATES SHOULD BE OBTAINED PRIOR TO PERFORMING ANY WORK IN THE REFERENCED AREA.

5) PROPERTY CORNERS FOUND AND SET AS SHOWN HEREON.

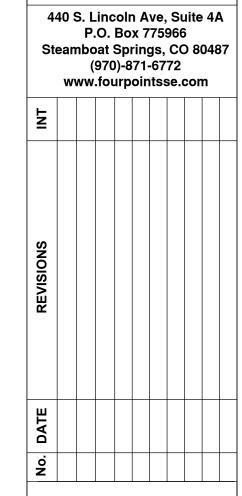
Slopes Table							
Number	Minimum Slope	Maximum Slope	Area	Color			
1	0.00%	10.00%	1750722.29				
2	10.00%	20.00%	573992.62				
3	20.00%	30.00%	160274.05				
4 30.00%		5837.43%	127064.37				

Curve Table						
Curve #	Length	Radius	Delta	Chord Direction	Chord Length	
C2	123.00	78.40	89.89	N31° 31′ 05"W	110.77	
C1	165.10	100.70	93.94	S34° 41′ 26″W	147.22	

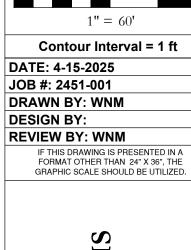
		Table	
	Line #	Length	Direction
	L1	39.00	S62° 21′ 24″E
	L2	16.50	S27° 38′ 36"W
	L3	10.60	N62° 21′ 24″W
	L4	21.30	S27° 38′ 36″W
	L5	2.00	N62° 21′ 24″W
	L6	11.70	S27° 38′ 36″W
	L7	25.00	N62° 21′ 24″W
	L8	14.20	S27° 38′ 36″W
	L9	21.70	N62° 21′ 24″W
	L10	26.40	N27° 38′ 36″E
	L11	11.40	S62°21′24″E
	L12	26.40	N27° 38′ 36″E
	L13	8.75	S62° 21′ 24"E
	L14	10.90	N28° 25' 54"E







NICHOLAS-WHITTINGHA SUBDIVISION 50115 MOON HILL DRIVE



Horizontal Scale

SLOPE ANALYSI

SHEET#

1