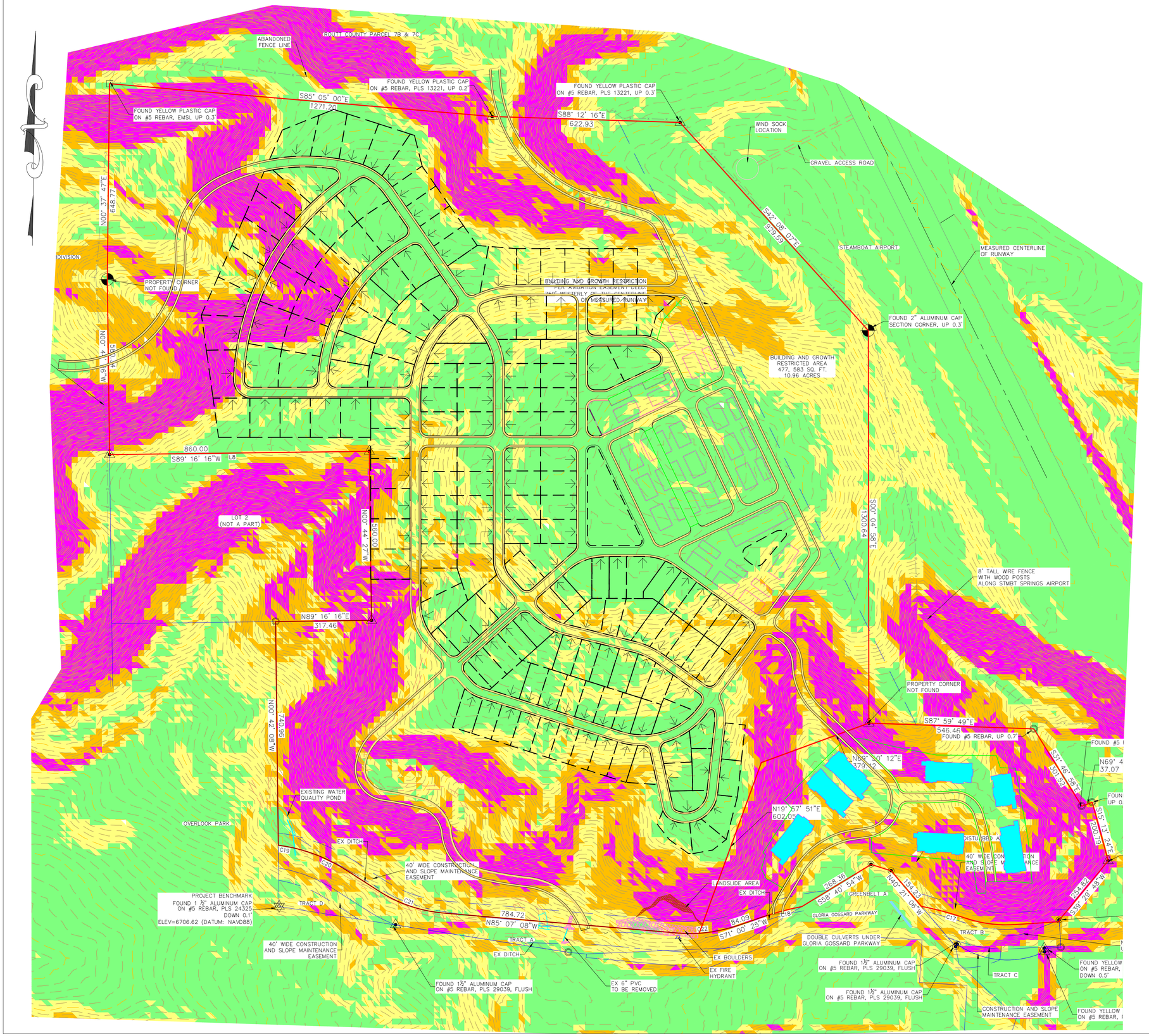

SURFACE NOTES:

1. CONTOUR DATA FROM 2017 LIDAR INFORMATION FROM MERRICK AND ASSOCIATES PROVIDED BY ROUTT COUNTY GIS DEPARTMENT.
2. GRADING COMPLETED ON THE WEST ROADWAY IN 2017.

COLORADO REGISTERED PROFESSIONAL ENGINEER — WALTER N. MAGILL — 37445

10/29/2025

Digitally Signed by: Walter N. Magill, P.E.
Four Points Surveying and Engineering

Slopes Table				
Number	Minimum Slope	Maximum Slope	Area	Color
1	0.00%	10.00%	17435000.00	
2	10.00%	20.00%	6659800.00	
3	20.00%	30.00%	3307200.00	
4	30.00%	197.65%	5562400.00	

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C17	145.79	1040.00	8.03	N75° 06' 14"W	145.67
C18	143.99	1040.00	7.93	S74° 58' 24"W	143.88
C19	237.68	540.00	25.22	N69° 59' 33"W	235.77
C20	237.68	540.00	25.22	N69° 59' 33"W	235.77
C21	222.67	460.00	27.73	S71° 15' 05"E	220.50
C22	134.97	460.00	16.81	N86° 28' 31"E	134.48

DHM DESIGN
LANDSCAPE ARCHITECTURE
ECOLOGICAL PLANNING
LAND PLANNING + URBAN DESIGN

FOUR POINTS SURVEYING ENGINEERING

440 S. Lincoln Ave, Suite 4B
P.O. Box 775966
Steamboat Springs, CO 80487
(970)-871-6772
walterm@fourpointsse.com

No.	DATE	REVISIONS	INT
1	9/14/2021	DRT REVIEW & RESPONSE	MDM

WEST ACRES RANCH

GLORIA GOSSARD PARKWAY
STEAMBOAT SPRINGS, CO 80487

Horizontal Scale

150' 0 75' 150'

1" = 150'

Contour Interval = 2 ft

DATE: 4-1-2025
JOB #: 2302-001
DRAWN BY: WNM
DESIGN BY:
REVIEW BY:

IF THIS DRAWING IS PRESENTED IN A FORMAT OTHER THAN 24" X 36", THE GRAPHIC SCALE SHOULD BE UTILIZED.

DRAWING: SLOPE ANALYSIS

SHEET #

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