

APPROVAL STAMPS:

SUBMISSIONS & REVISIONS

Bethesda, MD 20814 PO Box 881330 Steamboat Springs, CO 80488

Addressed DRT Comments 8/1/2025 3/3/2025 Development Plan Submittal No. Date Description

May Riegler Properties 7200 Wisconsin Avenue, Suite 500

ARCHITECT



New York, NY 10018 T.312.636.3248 www.kasa-arch.com

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER

LANDMARK CONSULTANTS, INC. 141 9th Street PO Box 774943 Steamboat Springs, Colorado 80477 T.970.871.9494

LANDSCAPE ARCHITECT

GENERAL CONTRACTOR

PROJECT LOCATION

## Steamboat Basecamp 2

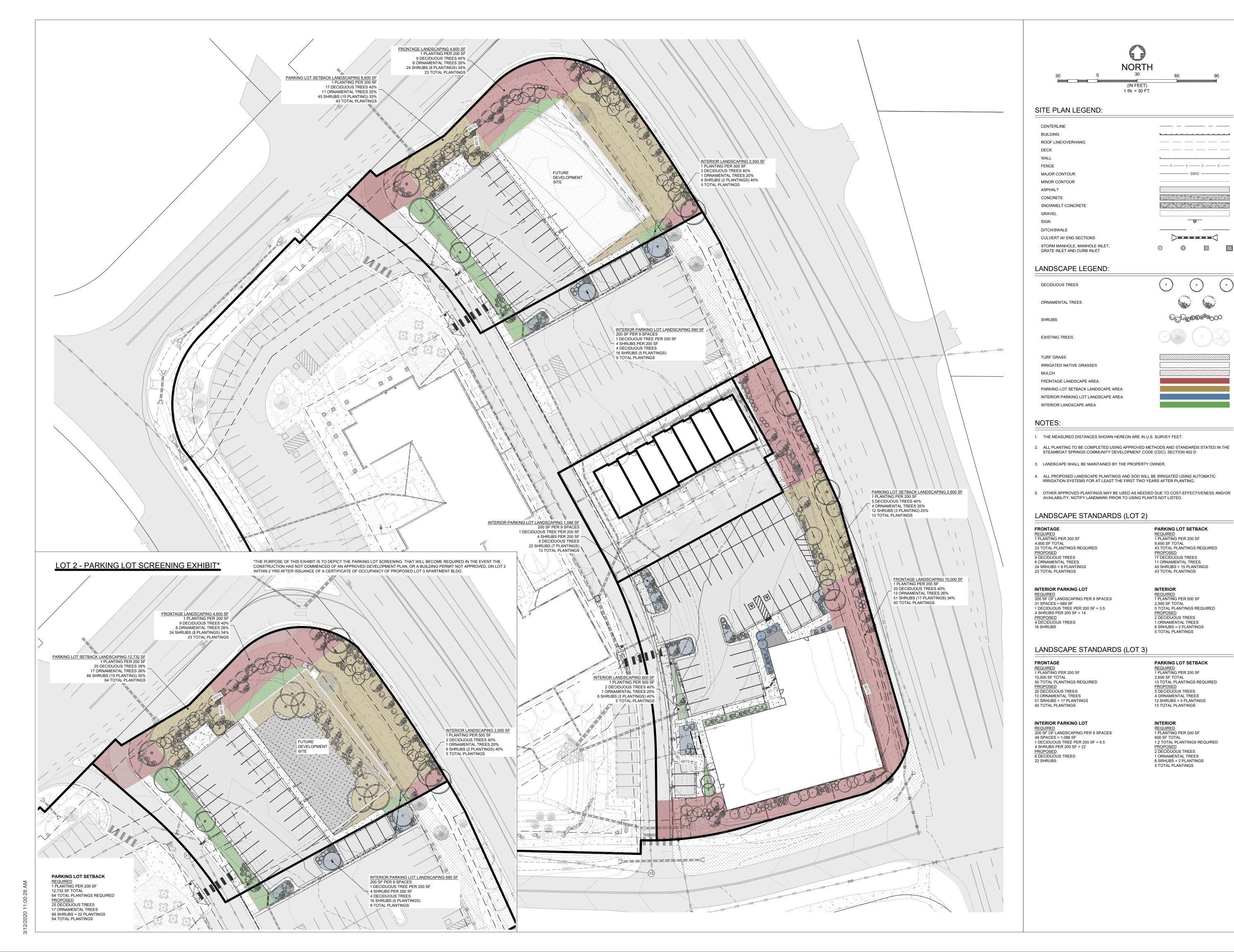
Steamboat Basecamp, Lot 2 Steamboat Springs, CO DRAWING TITLE

LANDSCAPE PLAN



08/01/25 DRAWN BY: CHECKED BY:

COPYRIGHT 2019



3 9/19/2025 Modified Lot 2, Misc.

APPROVAL STAMPS:

No. Date Description
SUBMISSIONS & REVISIONS

3/3/2025 Development Plan Submittal

Addressed DRT Comments

May Riegler Properties
7200 Wisconsin Avenue, Suite 500
Bethesda, MD 20814
PO Box 881330
Steamboat Springs, CO 80488

8/1/2025

ARCHITECT



T.312.636.3248 www.kasa-arch.com STRUCTURAL ENGINEER

New York, NY 10018

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER

LANDMARK CONSULTANTS, INC. 141 9th Street PO Box 774943 Steamboat Springs, Colorado 80477 T.970.871.9494

LANDSCAPE ARCHITECT

GENERAL CONTRACTOR

PROJECT LOCATION

## Steamboat Basecamp 2

Steamboat Basecamp, Lot 2
Steamboat Springs, CO
DRAWING TITLE

LANDSCAPE STANDARDS



DRAWING NO:

DRAWN BY:

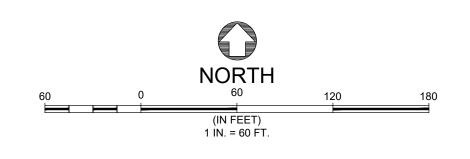
CHECKED BY:

PROJECT NO:

08/01/25

L.002





## SNOW STORAGE AND OPEN SPACE LEGEND:

PAVED SURFACES ELIGIBLE SNOW STORAGE AREAS EVERGREEN WITHIN SNOW STORAGE AREAS



SNOW STORAGE CALCULATIONS			
PHASE 1			
TOTAL SITE SURFACES REQUIRING SNOW REMOVAL	54,483	SF	
SNOW STORAGE REQUIREMENT CALCULATION			
50% OF SURFACES REQUIRING SNOW REMOVAL	27,242	SF	
TREES WITHIN SNOW STORAGE AREA	12		
ADDITIONAL SNOW STORAGE REQUIRED (+30 SF/TREE)	360	SF	
SUB-TOTAL SNOW STORAGE REQUIRED	27,602	SF	
25% REDUCTION ALLOWANCE FOR SITE ELEVATION	6,900	SF	
TOTAL SNOW STORAGE REQUIRED	20,701	SF	
SNOW STORAGE PROVIDED			
AVAILABLE AREA FOR SNOW STORAGE PER CDC	25,683	SF	
POND AREA	3,637	SF	

SNOW STORAGE CALCULATIONS		
PHASE 2 - TOWNHOME 1 AND PARKING LOT		
TOTAL SITE SURFACES REQUIRING SNOW REMOVAL	23,888	SF
SNOW STORAGE REQUIREMENT CALCULATIO	N	
50% OF SURFACES REQUIRING SNOW REMOVAL	11,944	SF
TREES WITHIN SNOW STORAGE AREA	1	
ADDITIONAL SNOW STORAGE REQUIRED (+30 SF/TREE)	30	SF
SUB-TOTAL SNOW STORAGE REQUIRED	11,974	SF
25% REDUCTION ALLOWANCE FOR SITE ELEVATION	2,994	SF
TOTAL SNOW STORAGE REQUIRED	8,981	SF
SNOW STORAGE PROVIDED		

SNOW STORAGE CALCULATIONS		
PHASE 2 - LOT 2 (WITH FUTURE BLDG ENCUMBRANCE)		
SF	16,405	TOTAL SITE SURFACES REQUIRING SNOW REMOVAL
SNOW STORAGE REQUIREMENT CALCULATION		
SF	8,203	50% OF SURFACES REQUIRING SNOW REMOVAL
	1	TREES WITHIN SNOW STORAGE AREA
SF	30	ADDITIONAL SNOW STORAGE REQUIRED (+30 SF/TREE)
SF	8,233	SUB-TOTAL SNOW STORAGE REQUIRED
SF	2,058	25% REDUCTION ALLOWANCE FOR SITE ELEVATION
SF	6,174	TOTAL SNOW STORAGE REQUIRED
	SNOW STORAGE PROVIDED	
SF	6,198	AVAILABLE AREA FOR SNOW STORAGE PER CDC

SNOW STORAGE CALCULATIONS		
PHASE 2 - LOT 3 (APARTMENT SITE)		
TOTAL SITE SURFACES REQUIRING SNOW REMOVAL	22,042	SF
SNOW STORAGE REQUIREMENT CALCULATION		
50% OF SURFACES REQUIRING SNOW REMOVAL	11,021	SF
TREES WITHIN SNOW STORAGE AREA	-	
ADDITIONAL SNOW STORAGE REQUIRED (+30 SF/TREE)	-	SF
SUB-TOTAL SNOW STORAGE REQUIRED	11,021	SF
25% REDUCTION ALLOWANCE FOR SITE ELEVATION	2,755	SF
TOTAL SNOW STORAGE REQUIRED	8,266	SF
SNOW STORAGE PROVIDED		
AVAILABLE AREA FOR SNOW STORAGE PER CDC	5,910	SF

OPEN SPACE CALCULATIONS		
LOT 2		
TOTAL LOT AREA	30,155	SF
OPEN SPACE REQUIRED (15% OF TOTAL LOT AREA)		
TOTAL OPEN SPACE REQUIRED	4,523	SF
TOTAL OPEN SPACE PROVIDED	13,343	SF
OPEN SPACE CALCULATIONS		
LOT 3		
TOTAL LOT AREA	43,624	SF
OPEN SPACE REQUIRED (15% OF TOTAL LOT AREA)		
TOTAL OPEN SPACE REQUIRED	6,544	SF
TOTAL OPEN SPACE PROVIDED	12,051	SF

Modified Lot 2, Misc. 3/3/2025 Development Plan Submittal Description

APPROVAL STAMPS:

SUBMISSIONS & REVISIONS

May Riegler Properties 7200 Wisconsin Avenue, Suite 500 Bethesda, MD 20814 PO Box 881330 Steamboat Springs, CO 80488



500 7th Avenue, 8th Floor New York, NY 10018 T.312.636.3248 www.kasa-arch.com

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER

LANDMARK CONSULTANTS, INC. 141 9th Street PO Box 774943 Steamboat Springs, Colorado 80477 T.970.871.9494

LANDSCAPE ARCHITECT

GENERAL CONTRACTOR

PROJECT LOCATION

Steamboat Basecamp 2

Steamboat Basecamp, Lot 2
Steamboat Springs, CO
DRAWING TITLE

SNOW STORAGE AND OPEN SPACE



L.003

COPYRIGHT 2019