## NorthWest Colorado Consultants, Inc.

**Concrete Test Report** 

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Project: Bear Claw Duplex						Date Molded: 08/20/25					
Project No.: 24-13444						Report No: 1C					
Sample No: 1						Weather/Temp: Sunny 97 °F					
Engr./Tech: JC						Total Quantity of Pour: 7 Cubic Yards					
Location of Pour:						Shoring Pier No.'s 1 & 2					
Specified	d Strength:	3000	STM C	C-39) Com	p. Stregnth	Tested By	/:				
# Cyls. Molded: 4 Time Tes						sted:					
Water Added on Site: 0						CONCRETE TICKET INFORMATION					
Field Cure Temps min/max: °F						Concrete Supplier: Peak Ready Mix					
ON-SITE TESTS						Mix Design Number: 19552060					
Slump (in.) (ASTM C-143): 3 1/2					Ticket No: 94507381						
Air (%) (ASTM C-173 OR C-231): 5.2					5.2	Truck No: 38.247					
					N/A	Time Mixed: 2:10 Time Onsite: 2:30					
						Time Plac	e Placed: 2:50 Time Molded: 3:05				
COMPRESSIVE STRENGTH (ASTM C-39/C-39M - 05)											
TYPE 1 TYPE 2				_	TYPE	3 <u>T</u>	YPE 4	TYP	Æ 5	TYPE 6	
Date Tested	SAMPLE NO.	SAMPLE WEIGHT (LBS.)	UNIT WEIGHT (PCF)	DIA. (IN.)	SEC	ROSS- CTIONAL AREA Q. IN.)	TOTAL LOAD (LBS.)	COMPRESSIVE STRENGTH (PSI)		AGE AT TEST (DAYS)	TYPE OF BREAK
08/27/25	1 A	8.44	145.0	4		12.57	34,260	2,730		7	3
09/17/25	1	8.42	144.7	4		12.57		0		28	
09/17/25	1 C	8.40	144.3	4		12.57		0		28	
Hold	1 D	8.40	144.3	4	1 1	12.57		0		56	
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Test Results: Comply Do Not Comply with Specified Project Compressive Strength Requirements  Remarks (i.e. Specimen Defects/Irregularities, Summary of Tests)  Conditon of Test Sample (describe):  Respectfully Submitted: Josh Enck Date Issued: 8/27/2025											
Respect	rully Submitte	d: 🕶	JOSPINA F. W.	-	J.	osh Enck	Date Issu	ed:	8/2/	7/2025	



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