## NorthWest Colorado Consultants, Inc.

**Concrete Test Report** 

Project: Bear Claw Duplex						Date Mol	ded:	08/26/	25		
Project No.: 24-13444						Report No	0:	5C			
Sample No: 4						Weather/	Temp:	Raini	ng	73 °F	
Engr./Tech: JC						Total Quantity of Pour: 15 Cubic Yards					
Location o	of Pour:	Shoring Pier No. 11									
Specified	l Strength:	<u>STM C</u>	C-39) Comp. Stregnth Tested By:								
# Cyls. Molded: 4 Time Te						sted:					
Water Added on Site: 30						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): 6 1/2						Ticket No: 94507405					
Air (%) (ASTM C-173 OR C-231): 4.5						Truck No: 38.200					
Unit Wt. (PCF) (ASTM C-138): N/A						Time Mixed: 2:11 Time Onsite: 2:50					
Concrete Temp (ASTM C-1064): 72 F						Time Placed: 3:20 Time Molded: 3:35					
COMPRESSIVE STRENGTH (ASTM C-39/C-39M - 05)											
TYPE 1 TYPE 2 TYPE						3 T	YPE 4	TYF	PE 5	TYPE 6	
Date Tested	SAMPLE NO.	SAMPLE WEIGHT (LBS.)	UNIT WEIGHT (PCF)	DIA. (IN.)	SEC	ROSS- TIONAL AREA Q. IN.)	TOTAL LOAD (LBS.)	COMPRESSIVE STRENGTH (PSI)		AGE AT TEST (DAYS)	TYPE OF BREAK
09/02/25	4 A	8.34	143.3	4	1	2.57	30,950	2,460		7	5
09/23/25	4 B	8.44	145.0	4	1	12.57		0		28	
09/23/25	4 C	8.32	143.0	4	12.57			0		28	
Hold	4 D	8.36	143.6	4	1	12.57		0		56	
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: 9/2/2025											
Respect	iully Submitte	u. 🥌	y sources of the		J	osn ⊏nck	Date ISSU	ea:	9/2	12025	



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