

CONCRETE TEST REPORT

TO	ABC ENGINEERING LTD. 545 SYCAMORE WAY WINDY CITY, AB
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<b>PROJECT NAME:</b> Local Business Complex				<b>SCOPE:</b> MATERIAL TESTING			
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SAMPLE	TYPE	CURE LOC.	TEST DATE	AGE (DAYS)	AVG. DIAMETER (mm)	AVG. LENGTH (mm)	MAX. LOAD (kN)	COMPRESSIVE STRENGTH (MPa)	FRACTURE TYPE
A	Cylinder	Lab	2021-05-27	7	101.6	203.2	266	32.9	b
B	Cylinder	Lab	2021-06-17	28	101.6	203.2	484	59.8	b
C	Cylinder	Lab	2021-06-17	28	101.6	203.2	461	56.9	b
D	Cylinder	Lab	2021-07-15	56	101.6	203.2	487	60.1	c

<b>SPEC. STRENGTH</b> 55 MPa @ 56 DAYS				<b>CONCRETE TEMP.</b> 24.0 °C <b>AIR TEMP.</b> 23.0 °C			
<b>CEMENT TYPE</b> GU/GUL				<b>SLUMP</b> 180 mm <b>SPEC. SLUMP</b> 190 mm			
<b>SCM CONTENT</b> FLY ASH				<b>SLUMP FLOW</b> NA mm <b>SPEC. FLOW</b>			
<b>MAXIMUM SIZE AGGREGATE</b> 14 mm				<b>AIR CONTENT</b> 1.2 %			
<b>BATCH TIME</b> 12:12				<b>CAST TIME</b> 13:05			
<b>ADMIXTURES</b> SUPER-P JAZZ 1 DOSE				<b>CAST DATE</b> 2021-05-20 <b>CAST BY</b> CMF			
<b>SUPPLIER</b> TOP CONCRETE LTD.				<b>LOCATION</b> L03, GL D2, E2, D3, E3			
<b>MIX NO.</b> KJF93390				<b>COMMENTS</b>			
<b>TRUCK NO.</b> 127 <b>TICKET NO.</b> 81247							
<b>LOAD VOL.</b> 16 m3 <b>AUTH</b>							
<b>WATER ADDED</b>				PREPARED BY SOME COMPANY			
				BY TECH INITIALS			