

# 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					
<b>SAMPLE</b>	<b>TYPE</b>	<b>CURE LOC.</b>	<b>TEST DATE</b>	<b>AGE (DAYS)</b>	<b>AVG. DIAMETER (mm)</b>	<b>AVG. LENGTH (mm)</b>	<b>MAX. LOAD (kN)</b>	<b>COMPRESSIVE STRENGTH (MPa)</b>	<b>FRACTURE TYPE</b>
A	Cylinder	Lab	2021-06-12	7	101.6	203.2	205	25.3	b
B	Cylinder	Lab	2021-07-03	28	101.6	203.2	383	47.3	b
C	Cylinder	Lab	2021-07-03	28	101.6	203.2	346	42.8	b
	Cylinder	Lab			101.6	203.2			c
<b>SPEC. STRENGTH</b> 45 MPa @ 28 DAYS									
<b>CEMENT TYPE</b> GU/GUL					<b>CONCRETE TEMP.</b> 24.0 °C				
<b>SCM CONTENT</b> FLY ASH					<b>AIR TEMP.</b> 23.0 °C				
<b>MAXIMUM SIZE AGGREGATE</b> 14 mm					<b>SLUMP</b> 180 mm				
<b>BATCH TIME</b> 12:12					<b>SPEC. SLUMP</b> 190 mm				
<b>ADMIXTURES</b> SUPER-P JAZZ 1 DOSE					<b>SLUMP FLOW</b> NA mm				
<b>SUPPLIER</b> TOP CONCRETE LTD.					<b>AIR CONTENT</b> 1.2 %				
<b>MIX NO.</b> KJF93390					<b>CAST TIME</b> 13:05				
<b>TRUCK NO.</b> 135					<b>CAST DATE</b> 2021-06-05				
<b>LOAD VOL.</b> 16 m3					<b>CAST BY</b> CMF				
<b>WATER ADDED</b>					<b>LOCATION</b> L04, Shear walls on GL 1, GL E				
<b>TICKET NO.</b> 32954					<b>COMMENTS</b>				
<b>AUTH</b>									
PREPARED BY SOME COMPANY									
BY TECH INITIALS									