

CONCRETE TEST REPORT

TO	ABC ENGINEERING LTD. 545 SYCAMORE WAY WINDY CITY, AB
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PROJECT NAME: Local Business Complex				SCOPE: 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	2021-07-05	7	101.6	203.2	296	36.6	b
B	Cylinder	Lab	2021-07-26	28	101.6	203.2	464	57.3	b
C	Cylinder	Lab	2021-07-26	28	101.6	203.2	462	57.0	b
D	Cylinder	Lab	2021-08-23	56	101.6	203.2	480	59.3	c

SPEC. STRENGTH 55 MPa @ 56 DAYS				CONCRETE TEMP. 24.0 °C AIR TEMP. 23.0 °C			
CEMENT TYPE GU/GUL				SLUMP 180 mm SPEC. SLUMP 190 mm			
SCM CONTENT FLY ASH				SLUMP FLOW NA mm SPEC. FLOW			
MAXIMUM SIZE AGGREGATE 14 mm				AIR CONTENT 1.2 %			
BATCH TIME 12:12				CAST TIME 13:05			
ADMIXTURES SUPER-P JAZZ 1 DOSE				CAST DATE 2021-06-28 CAST BY CMF			
SUPPLIER TOP CONCRETE LTD.				LOCATION L06, GL D2, E2, D3, E3			
MIX NO. KJF93390				COMMENTS			
TRUCK NO. 165							
LOAD VOL. 16 m3							
WATER ADDED							
TICKET NO. 56728							
AUTH							
				PREPARED BY SOME COMPANY			
				BY TECH INITIALS			