

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	2021-08-14	7	101.6	203.2	257	31.8	b
B	Cylinder	Lab	2021-09-04	28	101.6	203.2	448	55.3	b
C	Cylinder	Lab	2021-09-04	28	101.6	203.2	460	56.8	b
D	Cylinder	Lab	2021-10-02	56	101.6	203.2	477	58.9	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 1 DOSE				CAST DATE 2021-08-07 CAST BY CMF			
SUPPLIER TOP CONCRETE LTD.				LOCATION L09, GL C4, C5, E4, E5			
MIX NO. KJF93390				COMMENTS			
TRUCK NO. 114 TICKET NO. 28298							
LOAD VOL. 16 m3							
WATER ADDED AUTH							

PREPARED BY SOME COMPANY	
BY TECH INITIALS	