

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					
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
	Cylinder	Lab			101.6	203.2			c
SPEC. STRENGTH 55 MPa @ 56 DAYS									
CEMENT TYPE GU/GUL					CONCRETE TEMP. 24.0 °C				
SCM CONTENT FLY ASH					AIR TEMP. 23.0 °C				
MAXIMUM SIZE AGGREGATE 14 mm					SLUMP 180 mm				
BATCH TIME 12:12					SPEC. SLUMP 190 mm				
ADMIXTURES SUPER-P JAZZ 1 DOSE					SLUMP FLOW NA mm				
SUPPLIER TOP CONCRETE LTD.					AIR CONTENT 1.2 %				
MIX NO. KJF93390					CAST TIME 13:05				
TRUCK NO. 165					CAST DATE 2021-06-28				
LOAD VOL. 16 m3					CAST BY CMF				
WATER ADDED					LOCATION L06, GL D2, E2, D3, E3				
TICKET NO. 56728					COMMENTS				
AUTH					PREPARED BY SOME COMPANY				
					BY TECH INITIALS				