

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	2021-07-08	7	101.6	203.2	205	25.4	b
B	Cylinder	Lab	2021-07-29	28	101.6	203.2	371	45.8	b
C	Cylinder	Lab	2021-07-29	28	101.6	203.2	387	47.8	b
	Cylinder	Lab			101.6	203.2			c
SPEC. STRENGTH 45 MPa @ 28 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. 102					CAST DATE 2021-07-01				
LOAD VOL. 16 m3					CAST BY CMF				
WATER ADDED					LOCATION L06, Shear walls on GL 1, GL E				
TICKET NO. 79574					COMMENTS				
AUTH					PREPARED BY SOME COMPANY				
					BY TECH INITIALS				