

CONCRETE TEST REPORT

TO	ABC ENGINEERING LTD. 545 SYCAMORE WAY WINDY CITY, AB
----	------------------------------------------------------------

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	2021-08-13	7	101.6	203.2	249	30.8	b
B	Cylinder	Lab	2021-09-03	28	101.6	203.2	509	62.8	b
C	Cylinder	Lab	2021-09-03	28	101.6	203.2	418	51.6	b
	Cylinder	Lab			101.6	203.2			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 2021-08-06 CAST BY CMF			
SUPPLIER TOP CONCRETE LTD.				LOCATION L09, GL D2, E2, D3, E3			
MIX NO. KJF93390				COMMENTS			
TRUCK NO. 114 TICKET NO. 75678							
LOAD VOL. 16 m3 AUTH							
WATER ADDED				PREPARED BY SOME COMPANY			
				BY TECH INITIALS			