

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	2021-05-19	7	101.6	203.2	278	34.3	b
B	Cylinder	Lab	2021-06-09	28	101.6	203.2	501	61.9	b
C	Cylinder	Lab	2021-06-09	28	101.6	203.2	488	60.2	b
D	Cylinder	Lab	2021-07-07	56	101.6	203.2	507	62.6	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 2021-05-12 CAST BY CMF			
SUPPLIER TOP CONCRETE LTD.				LOCATION L05, GL A1, A2, A'1, A'2, B1			
MIX NO. KJF93390				COMMENTS			
TRUCK NO. 148 TICKET NO. 37468							
LOAD VOL. 16 m3							
WATER ADDED AUTH							
				PREPARED BY SOME COMPANY			
				BY TECH INITIALS			