CONCRETE TEST REPORT

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

PROJECT NAME: Local Business **SCOPE:** MATERIAL TESTING

Complex

| SAMPLE | ТҮРЕ | CURE LOC. | TEST DATE | AGE (DAYS) | AVG. DIAMETER (mm) | AVG. LENGTH (mm) | MAX. LOAD (kN) | COMPRESSIVE STRENGTH (MPa) | FRACTURE TYPE |
|--------|----------|--------------|------------|---------------|--------------------|------------------------|----------------------|-------------------------------|------------------|
| Α | Cylinder | Lab | 2021-07-30 | 7 | 101.6 | 203.2 | 167 | 20.6 | b |
| В | Cylinder | Lab | 2021-08-20 | 28 | 101.6 | 203.2 | 291 | 36.0 | b |
| С | Cylinder | Lab | 2021-08-20 | 28 | 101.6 | 203.2 | 266 | 32.9 | b |
| | Cylinder | Lab | | | 101.6 | 203.2 | | | С |
| | | | | | | | | | |

| SPEC. STRENGT | ГН | 35 | MPa | @ | 28 | DAYS | CONCRETE TEN | 1P. 180 | _ | °C AIR TEMP. SPEC. SLUMP | 23.0 190 | °C mm |
|---|----------------------|------|-----------|------------------------|-----------------|----------------|---|-------------------|---------|--------------------------|-------------|----------|
| CEMENT TYPE | | | | | | GU/GUL | SLUMP FLOW AIR CONTENT | NA 1.2 | mm % | SPEC. FLOW | | |
| SCM CONTENT MAXIMUM SIZE BATCH TIME ADMIXTURES SUPER-P JAZZ | AGG | REGA | TE | | 14 2:12 1 | FLY ASH mm | CAST TIME CAST DATE LOCATION LO8, E Slab COMMENTS | 13:05 2021-0 | | CAST BY | CMF | |
| SUPPLIER MIX NO. TRUCK NO. LOAD VOL. WATER ADDED | LTD. KJF83 172 | | RETE | TIC NO. 16 AU | m3 | 33578 | COMMENTS | | | | | |
| | | | | | | PREPARED BY SO | | MPANY | | | | |