## SURVEYING AND MAPPING DIVISION

## Alberta Survey Control Marker (ASCM) Information

MASCOT DSS-1 Horz Datum NAD83 Updated: 1994-05-24 ASCM 34967 Marker Installed 73-03 Latitude 51 04 38.67004 dms Longitude 114 06 21.63972 dms Tablet Markings Horz Class INTEGRATED , ORDER 4 Date Printed 2025-08-03 Last Updated 2022-12-02 Mapsheet Name CALGARY G Vert Datum CVD28 Updated: 1983-04-21 Mapsheet Number 5658 - 004 Elevation 1121.953 m For current information call Geodetic Survey

Vert Class NOT CLASSIFIED, NON-SIMUL TRIG (780) 427-3143 FAX: (780) 427-1493 Marker Condition GOOD 08-11-25 \_\_\_\_\_\_ 3TM COORDINATES ADJACENT MARKERS (calculated) Updated: 2022-12-02 Scale Factor 0.999900 At Ref Mer 114 Component Magnitude Std Dev MARKER TYPE Updated: 1973-07-10 Meridian Defl,XI(+N) 2.5 s 2 s HIGH POINT Prime Vert Defl,ETA(+E) 6.3 s 2 s Geoid\_Ellip Separation -16.17 m 1 m ----- MARKER LOCATION Updated: 1973-07-10 COORDINATE HISTORY HORZ VERT ST. CYPRIANS ANGLICAN CHURCH
Originating Project 73104 73104 27 AVENUE AND 19 STREET, N.W.
Published 83-04-21 83-04-21 OBSERVED: CENTER OF TOP OF CROSS; (CROSS IS NOT QUITE PERPENDICULAR) (CROSS IS NOT QUITE PERPENDICULAR)
NOTE: ELEVATION DERIVED FROM TRIG LEVELS BY Revising Project NAD83 Published 94-05-24 CITY OF CALGARY (HIGH POINTS). 85/08/28 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1973-07-10 FIRST MARKER LOCATION MARKER CONDITION COMMENTS Inspected Updated 2003-03-12 "MAPSHEET NAME" AND/OR DESCRIPTION ENTERED MARKER REPORTED IN GOOD CONDITION 2008-11-25 2009-04-29 MARKER REPORTED IN GOOD CONDITION 1993-03-05 1993-07-07 1993-06-08 TABLET MARKINGS CHANGED FROM ST.CYPRIANS-ANGL COORDINATE HISTORY COMMENTS HORZ 94-05-24 ALBERTA NAD83 READJUSTMENT

HISTORICAL/OTHER MARKER NAMES

VERT

OLD ASC # 56584 4 256

HISTORY ST.CYPR.AN 56584 4 256