SURVEYING AND MAPPING DIVISION

Alberta Survey Control Marker (ASCM) Information MASCOT DSS-1

			MASCOT DSS-1								
	Updated: 19	994-05-24	Mandage Transaction 2 00 11				ASCM	27995			
Latitude 51 05 44.81642 dms			Marker Installed 82-11				- 11 · · · · 1 ·	661 4 86			
Longitude 113 57 15. Horz Class INTEGRATED		· TT	Data D		2025-08-03		Tablet Markings	661+4.7020			
HOIZ CLASS INTEGRATED	t U		te Printed st Updated			Mapsheet Name	CALCARY B				
Vert Datum CVD28 Updated: 1999-10-21			Last 0	2003-03-12		Mapsheet Number					
Elevation 1090.058 m			For current inf	ormation	call Geodetic	Survey	nappheee Namber	3001	, , ,		
Vert Class INTEGRATED		T LEVELS					Marker Condition	GOOD	82	-11-01	
3TM COORDINATES			ADJACENT MARKERS (calculated)					Updated	1:		
	_										
Scale Factor 0.99990	00 At Ref	Mer 114		blet			/ Grid/ Grnd	Grid		T-t	
Northing 5662176.153	' m		TO Ma	rkings	Distan	.ce Dev Ora: m)(cm)	er Factor	Bearing (dms)	Dev	Corr (s)	
Easting 3206.383					(m) (Cm)		(ans)	(8)	(8)	
Convergence 0 02 0											
Station Ellipsoid Fac											
Station Combined Fact											
GEOID DATA (GSD95)	Updated:	96-01-06									
Component	Magnitudo	C+d Dorr						 Updated			
Component	Magnitude	sta Dev	MARKER IIP	E				opdated	1. 190	5-01-23	
Meridian Defl,XI(+N)	2.7 s	2 s	TEMPORARY								
Prime Vert Defl, ETA(+											
Geoid_Ellip Separation -16.46 m 1 m											
			MARKER LOC	ATION				Updated	1: 198	5-01-23	
COORDINATE HISTORY	HORZ	VERT									
Outsingting Busingt	00047	00047	TEMPORARY								
Originating Project Published											
Tabiisiica	05 01 25	05 01 25									
Revising Project	NAD83	98015									
Published	94-05-24	99-10-21									
Revising Project											
Published											
Revising Project Published											
Published											
NON COORDINATE REVISI	ONS										
1985-01-23 FIRST MARKER LOCATION			MARKER CON	MARKER CONDITION COMMENTS					ed 1	Updated	
	ON ENTERED										
2003-03-12 "MAPSHEET											
"MAPSHEET	'NO" CHANGE	:D									
			COORDINATE HISTORY COMMENTS								
			HOD2 04 0F	HORZ 94-05-24 ALBERTA				NAD83 READJUSTMENT			
				-24		ALBERTA	NADOS KEADJUSTMEN	T			
HISTORICAL/OTHER MARK	ER NAMES										
			VERT								
OLD ASC # 56613 4702	20		99-10	-21	0.021	m REVISED	ELEVATION-BETTER	INTEGRATIO	N		

HISTORY

56613 47020