SURVEYING AND MAPPING DIVISION

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

				0		
Horz Datum NAD83 Updated: 1994-05-24	Maralan T. 1. 33 3 50		ASCM	29546		
Latitude 50 56 52.30165 dms	Marker Installed 70	1-03	Malalah Masslada	C42 0 05	7	
Longitude 114 03 21.49292 dms Horz Class INTEGRATED , ORDER 2	Date Printed 2025	0.8 0.3	Tablet Markings	643-0.8	/	
HOIZ CLASS INTEGRATED , ORDER Z	Last Updated 2018	02 13	Mapsheet Name	CATCADV	77	
Vert Datum CVD28 Updated: 1999-08-16	Last Updated 2018	1-02-13	Mapsheet Number			
vert Datum CVD28 Updated: 1999-08-16	Day surrent information call (Candatia Comme	Mapsheet Number	5043 - (000	
Elevation 1048.0// m	(700) 427 2142 FAX: (7	Geodetic Survey	Marskar Candition	COOD	0.5	06 06
Elevation 1048.077 m Vert Class INTEGRATED , SPIRIT LEVELS	(780) 427-3143 FAX: (78	80) 427-1493	Marker Condition	GOOD	05-	-06-06
3TM COORDINATES	ADJACENT MARKERS (calcula			Updated		
	ADOACENI MARRERO (Calculo	acca		υρααιτι	2. 2010	02 13
Scale Factor 0.999900 At Ref Mer 114 Northing 5645722.301 m Easting -3932.990 m Convergence -0 02 36.47 dms Station Ellipsoid Factor 0.999838 Station Combined Factor 0.999739	ASCM Tablet	Horizontal Std PPM	/ Grid/ Grnd	Grid	Std	T-t
board raddor 0,797,700 He her her rid	To Markings	Distance Dev Orde	er Factor	Bearing	Dev	Corr
Northing 5645722.301 m	10 1.01.1111.55	(m)(cm)	1 40001	(dms)	(s)	(s)
Easting -3932.990 m	53058 643-0.86	173.252 1 87	/2 0.999741 175 5	58 24.91	5.2	0.00
Convergence -0 02 36.47 dms	206664 643-0.89	226.675 1 57	/2 0.999738 65 0	9 13.94	4.1	0.00
Station Ellipsoid Factor 0 999838	180190 643-0 97	252 943 1 67	/2 0 999737 171 4	12 08 45	5 7	0.00
Station Combined Factor 0.999739	35063 643-0.22	270.638 1 63	/2 0.999739 10 0	16 41 40	3.6	0.00
	139139 643-0 24	291 334 1 58	/2	6 37 16	4 3	0.00
GEOID DATA (GSD95) Imdated: 96-01-06	24141 643-0 76	298 227 1 40	/2 0.333737 17 1	54 21 49	3 2	0.00
GEOID BITTI (GDD)3) Opaacea: 30 of 00						
Component Magnitude Std Dev	MARKER TYPE			Updated	1: 2006	5-06-19
				-		
Meridian Defl.XI(+N) 3.9 s 2 s	ASC CAP ON 6 CM DIA STEE	L PIPE 3.0 M LONG				
Prime Vert Defl.ETA(+E) 5.8 s 2 s	ASC CAP ON 6 CM DIA STEEL PIPE 3.0 M LONG 5 CM AGL, LANDSCAPED					
Geoid Ellip Separation -16.06 m 1 m						
	MARKER LOCATION			Updated	1: 2006	5-06-19
COORDINATE HISTORY HORZ VERT				-		
	IN PARK ON NW CORNER OF '	THE NW LEG OF LAKE	LINNET CLOSE SE; 8	3.10 M N C	OF FOC	PROD
Originating Project 70102 70102	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C FENCE OF	OF FOC HOUSE	PROD #84
Originating Project 70102 70102 Published 71-05-25 71-05-25	IN PARK ON NW CORNER OF ' W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C FENCE OF	OF FOC HOUSE	#84
Originating Project 70102 70102 Published 71-05-25 71-05-25	IN PARK ON NW CORNER OF TW; 0.3 M E OF BOW E/S PI LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C FENCE OF	OF FOC HOUSE	#84
Originating Project 70102 70102 Published 71-05-25 71-05-25 Revising Project NAD83 98014	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C FENCE OF	F FOC HOUSE	#84
	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE ROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C	OF FOC HOUSE	#84
Revising Project NAD83 98014	IN PARK ON NW CORNER OF TW; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE ROD N; 13.8 M N OF	LINNET CLOSE SE; & NE CORNER POSE OF	3.10 M N C	OF FOC HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; & NE CORNER POSE OF	3.10 M N C	DF FOC HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; & NE CORNER POSE OF	3.10 M N (F FOC HOUSE	PROD #84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE PROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C	F FOC HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project	IN PARK ON NW CORNER OF T W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	THE NW LEG OF LAKE ROD N; 13.8 M N OF	LINNET CLOSE SE; 8 NE CORNER POSE OF	3.10 M N C	DF FOC HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF	HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF	HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE.	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF	HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF	HOUSE	#84
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF Inspecte	HOUSE	#84 Updated 5-06-19
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF	HOUSE	#84 Updated 5-06-19
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE	PROD N; 13.8 M N OF	NE CORNER POSE OF	FENCE OF Inspecte	HOUSE	#84 Updated 5-06-19
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 5-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 5-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 5-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (COORDINATE HISTORY COMMENT)	PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 6-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 5-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (COORDINATE HISTORY COMMENT)	PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 6-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published NON COORDINATE REVISIONS 1971-05-25 FIRST MARKER LOCATION DESCRIPTION ENTERED	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (COORDINATE HISTORY COMMENTED IN GOOD)	PROD N; 13.8 M N OF	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 6-06-19 0-05-01
Revising Project NAD83 98014 Published 94-05-24 99-08-16 Revising Project Published Revising Project Published	W; 0.3 M E OF BOW E/S PI - LAKE LINNET CLOSE SE. MARKER CONDITION COMMENT: MARKER REPORTED IN GOOD (MARKER REPORTED IN GOOD (COORDINATE HISTORY COMMENT)	PROD N; 13.8 M N OF S CONDITION CONDITION ALBERTA	NE CORNER POSE OF	Inspecte 2005-06-0 1989-03-2	HOUSE 	#84 Updated 6-06-19 0-05-01

HISTORY 643+00.87 56434 0 87