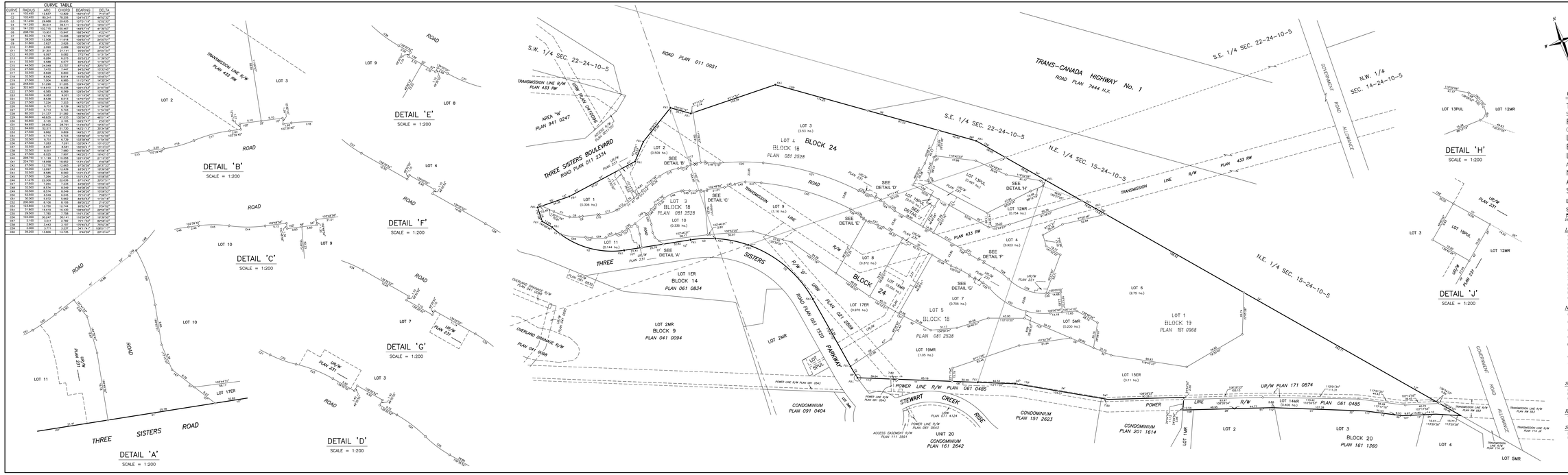
CURVE TABLE					
CURVE	RADIUS	ARC	CHORD	BEARING	DELTA
C1	102.450	12.833	12.829	124°18'13"	7°10'46"
C2	102.450	90.241	78.206	124°18'13"	50°52'32"
C3	141.250	29.688	29.633	107°51'14"	12°02'33"
C4	141.250	53.153	52.846	124°18'13"	21°33'57"
C5	141.250	150.110	143.401	148°57'18"	60°53'32"
C6	208.750	15.951	15.947	148°24'46"	4°22'41"
C7	82.000	15.745	15.698	128°28'20"	11°14'56"
C8	28.200	12.008	11.918	104°32'12"	24°23'51"
C9	28.200	12.008	11.918	129°56'03"	24°23'51"
C10	31.800	2.089	2.089	126°42'20"	3°46'39"
C11	50.000	21.351	21.181	85°25'55"	24°24'34"
C12	50.000	8.395	8.385	112°47'42"	9°37'03"
C13	31.200	2.089	2.089	126°42'20"	3°46'39"
C14	32.500	8.588	8.577	83°53'31"	15°08'15"
C15	43.500	24.249	23.757	81°11'40"	30°51'51"
C16	27.500	7.410	7.447	94°52'48"	15°32'45"
C17	32.500	8.588	8.577	83°53'31"	15°08'15"
C18	32.500	8.843	8.815	81°52'36"	15°35'08"
C19	27.500	7.004	6.985	111°07'46"	14°35'34"
C20	248.500	51.356	51.255	10°44'35"	11°50'23"
C21	322.400	138.610	135.238	124°13'53"	61°57'08"
C22	32.500	8.843	8.815	111°52'36"	15°35'08"
C23	32.500	9.383	9.351	127°11'36"	16°32'21"
C24	32.500	8.539	8.513	141°07'25"	15°03'55"
C25	32.500	8.539	8.513	126°03'30"	15°03'55"
C26	32.500	4.251	4.250	142°25'11"	7°29'59"
C27	27.500	5.713	5.701	142°25'11"	11°54'08"
C28	80.200	21.337	21.262	144°48'23"	14°23'56"
C29	40.800	48.835	47.533	126°56'12"	68°51'14"
C30	84.800	9.383	9.378	127°11'36"	6°20'25"
C31	84.800	39.003	38.783	144°04'53"	26°21'43"
C32	84.800	52.531	51.730	142°11'13"	35°28'58"
C33	27.500	5.993	5.909	149°52'27"	12°29'03"
C34	27.500	5.713	5.701	137°38'44"	11°54'08"
C35	27.500	7.004	6.985	122°07'46"	14°35'34"
C36	27.500	7.283	7.261	120°05'41"	15°10'21"
C37	32.500	8.607	8.581	120°05'41"	15°10'21"
C38	27.500	8.031	7.995	144°35'20"	16°43'15"
C39	27.500	7.283	7.261	137°15'42"	15°10'21"
C40	208.750	171.159	110.004	148°28'31"	47°00'17"
C41	224.750	18.656	18.652	112°41'24"	4°45'42"
C42	27.500	12.719	12.663	97°30'39"	26°31'07"
C43	27.500	12.719	12.663	124°01'46"	26°31'07"
C44	32.500	8.585	8.565	113°21'21"	15°08'05"
C45	27.500	7.284	7.243	113°21'21"	15°08'05"
C46	41.215	22.304	22.036	87°17'40"	30°57'51"
C47	27.500	7.284	7.233	84°08'20"	15°06'40"
C48	27.500	7.284	7.233	99°15'00"	15°06'40"
C49	32.500	8.574	8.544	84°08'20"	15°06'40"
C50	52.500	6.540	6.540	78°16'18"	7°08'51"
C51	30.000	5.573	5.565	84°25'31"	10°38'47"
C52	110.000	7.108	7.106	89°03'21"	3°42'07"
C53	273.800	12.705	12.704	87°21'14"	2°39'51"
C54	31.800	18.615	18.430	108°48'22"	33°32'35"
C55	29.500	7.760	7.739	114°13'00"	15°04'38"
C56	29.500	7.760	7.739	129°17'38"	15°04'38"
C57	2.600	0.241	0.241	81°18'29"	5°18'27"
C58	2.600	3.443	3.197	119°45'53"	75°52'26"
C59	2.000	3.131	2.827	141°14'51"	89°41'13"
C60	39.200	13.804	13.735	0°46'39"	20°12'44"



LAND TITLES OFFICE

PLAN NO. _____

ENTERED AND REGISTERED

DN _____

INSTRUMENT NO _____

A.D. REGISTRAR

CANMORE, ALBERTA

TENTATIVE PLAN

SHOWING A

PROPOSED SUBDIVISION

OF

LOT 3, LOT 4, AND LOT 5, BLOCK 18, PLAN 081 2528, AND LOT 1, BLOCK 19, PLAN 151 0968

ALL WITHIN THE

N.E.1/4 SEC.15, TWP.24, RGE.10, W5M. AND

S.1/2 SEC.22, TWP.24, RGE.10, W5M.

BY: IRWIN NATT, A.L.S., 2023

SCALE = 1:1000D

METRES

20 10 0 5 10 20 30 100

LEGEND:

STATUTORY IRON POST FOUND	● FIU
STATUTORY IRON POST PLANTED	○ PIU
ENVIRONMENTAL RESERVE	ER
MUNICIPAL RESERVE	MR
UTILITY RIGHT OF WAY	UR/W
RIGHT OF WAY	R/W
CHORD	CH
CHORD BEARINGS	CB
RADIUS	R
CENTRAL ANGLE OF CURVE	Δ
SECTION	SEC.
TOWNSHIP	TWP.
RANGE	RGE.
MERIDIAN	M.
HECTARES	ha.
GEO-REFERENCE POINT	⊕ GP

NOTES:

DISTANCES SHOWN ARE IN METRES AND DECIMALS THEREOF AND ARE BETWEEN SURVEY MONUMENTS UNLESS SHOWN OTHERWISE.

BEARINGS ARE BASED ON ALBERTA SURVEY CONTROL MARKERS TIES TO ALBERTA SURVEY CONTROL MARKERS AGOM 90425 (MAX. 40425C) AND AGOM 130052 (MAX. 130052).

A COMBINED SCALE FACTOR OF 0.999760 CAN BE APPLIED TO REDUCE DISTANCES TO MEAN SEA LEVEL AND THE PROJECTION PLANE FOR CALCULATING 3TM COORDINATES.

COORDINATES ARE 3TM, BASED ON NAD83(ORIGINAL) DATUM AND REFERENCE MERIDIAN 114° WEST LONGITUDE.

UTILITY R/W PLAN 061 0835 HAS NOT BEEN SHOWN WITHIN THE AREA AFFECTED BY THE REGISTRATION OF THIS PLAN. NO REGISTERED INTERESTS REFER TO UTILITY R/W PLAN 061 0835 WITHIN THE AREA AFFECTED BY THE REGISTRATION OF THIS PLAN.

AREA AFFECTED BY THE REGISTRATION OF THIS PLAN SHOWN BOUNDED THUS: ——————

THE 3TM COORDINATES OF THE GEO-REFERENCE POINT ARE:

NORTHING: 5657889.87

EASTING: -10112.09

SURVEYOR:

NAME: IRWIN NATT, A.L.S.

SURVEYED BETWEEN THE DATES OF _____ AND _____

THE SURVEYS ACT.

IN ACCORDANCE WITH THE PROVISIONS OF

P057

REGISTERED ALBERTA LAND SURVEYOR

REGISTERED OWNERS:

THREE SISTERS MOUNTAIN VILLAGE PROPERTIES LTD.

SUBDIVISION AUTHORITY:

NAME: TOWN OF CANMORE

FILE NO. _____

McElhanney
Land Surveys (Alta.) Ltd.
203 – 502 BOW VALLEY TRAIL, CANMORE, ALBERTA T1W 1N8
PH. (403) 678-4363; FAX (800) 407-3865

FILE: 21-1109	21-1109TS3A_TSM.DWG
DRAWN BY: C.T.B.	PLOTTED: APR.14.2023