

INTERLOCKEN FILING NO. 13 FINAL PLAT

A SUBDIVISION OF A PORTION OF SECTION 32,
TOWNSHIP 1 SOUTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN,
CITY OF BROOMFIELD, COUNTY OF BOULDER, STATE OF COLORADO.
(SHOWN AS TRACTS 2, 3 & 5 (EXCEPTIONS) ON THE PLAT OF INTERLOCKEN, FILING NO. 6, MINOR SUBDIVISION)
77.368 ACRES

PAGE 2 OF 3

CENTER-NORTH
SIXTEENTH CORNER
SECTION 32

LS 10100
1/16 C
885

LINE TABLE

	CITY OF BROOMFIELD DATUM AS MEASURED COURSES	ORIGINAL INTERLOCKEN DATUM RECORD COURSES
L1	N 32°22'34" W 44.25'	N 32°24'52" W 44.31'
L2	N 19°41'31" E 421.37'	N 19°41'47" E 421.34'
L3	N 38°29'27" W 475.79'	N 38°28'57" W 475.78'
L4	N 15°57'14" E 777.72'	N 15°57'30" E 777.69'
L5	N 09°58'29" W 659.37'	N 09°57'59" W 659.38'
L6	N 42°58'54" E 106.58'	N 42°59'24" E 106.58'
L7	S 75°31'44" E 767.01'	S 75°31'14" E 767.02'
L8	S 45°00'39" E 694.38'	S 45°00'27" E 694.34'
L9	S 86°06'52" E 341.22'	S 86°07'21" E 341.16'
L10	S 38°47'01" W 177.88'	S 38°47'46" W 177.57'
L11	S 09°22'25" E 159.20'	S 09°21'12" E 159.46'
L12	S 31°18'10" W 294.51'	S 31°18'40" W 294.51'
L13	S 57°34'38" W 395.48'	S 57°35'08" W 395.48'
L14	N 01°09'24" E 369.92'	N 01°08'09" E 370.10'
L15	S 87°05'52" E 626.28'	S 87°05'29" E 626.54'
L16	N 89°05'19" E 496.87'	N 89°05'56" E 496.90'
L17	S 00°54'24" E 226.11'	S 00°54'04" E 226.09'
L18	S 74°06'38" W 353.99'	S 74°06'58" W 353.95'
L19	S 82°00'41" W 793.71'	S 82°01'13" W 793.71'
L20	S 38°47'01" W 87.23'	S 38°47'46" W 87.28'
L21	S 09°22'25" E 131.27'	S 09°21'12" E 131.33'
L22	N 57°34'38" E 395.48'	N 57°35'08" E 395.48'
L23	N 31°18'10" E 88.44'	N 31°18'40" E 88.44'
L24	S 58°43'11" E 75.53'	S 58°41'20" E 75.48'
L25	S 14°41'52" E 127.97'	S 14°42'20" E 127.95'
L26	S 54°56'54" E 81.19'	S 54°57'22" E 81.18'
L27	N 86°12'56" E 345.92'	N 86°12'59" E 345.95'
L28	S 10°02'23" E 663.59'	S 10°02'20" E 663.93'
L29	S 79°55'58" W 273.36'	S 79°57'40" W 273.36'
L30	N 73°51'17" W 112.00'	N 73°49'35" W 112.00'
L31	S 83°01'56" W 158.10'	S 83°01'59" W 158.09'
L32	N 89°11'01" W 475.22'	N 89°10'17" W 475.28'
L33	N 40°36'38" W 293.78'	N 40°34'59" W 293.86'
L34	N 78°34'48" W 156.80'	N 78°36'30" W 156.78'
L35	N 53°24'46" W 85.94'	N 53°25'42" W 85.98'
L36	S 74°03'04" E 153.68'	
L37	N 64°59'26" E 181.35'	
L38	N 20°03'00" E 191.08'	
L39	N 64°47'44" E 70.52'	
L40	S 70°00'34" E 280.40'	
L41	N 00°02'59" E 2683.09'	N 00°03'38" E 2683.09'
L42	N 00°04'57" E 1341.66'	N 00°04'10" E 1341.67'
L43	N 89°43'15" E 2633.96'	N 89°43'30" E 2634.08'

CURVE TABLE

	CITY OF BROOMFIELD DATUM AS MEASURED COURSES	ORIGINAL INTERLOCKEN DATUM RECORD COURSES
C1	RADIUS = 1014.93' ARC LENGTH = 821.53' Δ = 46°22'40" CHORD = S 54°29'26" W 799.29'	RADIUS = 1014.93' ARC LENGTH = 821.53' Δ = 46°22'40"
C2	RADIUS = 1085.92' ARC LENGTH = 497.97' Δ = 26°16'28" CHORD = S 44°26'20" W 493.62'	RADIUS = 1085.92' ARC LENGTH = 497.97' Δ = 26°16'28"
C3	RADIUS = 1014.93' ARC LENGTH = 60.11' Δ = 03°23'35" CHORD = S 79°29'50" W 60.10'	RADIUS = 1014.93' ARC LENGTH = 60.04' Δ = 03°23'22"
C4	RADIUS = 576.62' ARC LENGTH = 223.22' Δ = 22°10'49" CHORD = S 46°29'10" W 221.86'	RADIUS = 576.62' ARC LENGTH = 223.22' Δ = 22°10'49"
C5	RADIUS = 1205.92' ARC LENGTH = 553.00' Δ = 26°16'28" CHORD = S 44°26'19" W 548.13'	RADIUS = 1205.92' ARC LENGTH = 553.00' Δ = 26°16'28"
C6	RADIUS = 150.00' ARC LENGTH = 421.64' Δ = 161°03'23" CHORD = S 25°12'13" W 295.91'	RADIUS = 150.00' ARC LENGTH = 421.64' Δ = 161°03'23"
C7	RADIUS = 365.00' ARC LENGTH = 554.10' Δ = 86°56'46" CHORD = S 79°01'10" E 502.40'	

LEGEND

- FOUND #5 REBAR WITH YELLOW PLASTIC CAP "LS 14115" (UNLESS OTHERWISE NOTED)
- FOUND #5 REBAR
- SET #5 REBAR WITH YELLOW PLASTIC CAP "LS 28856"

NOTES

1. BEARINGS AND DISTANCES SHOWN ARE RECORD COURSES BASED ON CITY OF BROOMFIELD DATUM.
2. THE COLORADO COORDINATE SYSTEM HEREON SHOWN IS DEFINED AS ORDER C-2-1, 1:50,000 AS DESCRIBED IN THE "GEOMETRIC GEODETIC ACCURACY STANDARDS AND SPECIFICATIONS FOR USING GPS RELATIVE POSITIONING TECHNIQUES" BY THE FEDERAL GEODETIC CONTROL COMMITTEE.
3. SEE PAGE 3 FOR EASEMENT LOCATION AND DIMENSIONS.

NORTH
SIXTEENTH CORNER
SECTIONS 31 & 32



3 1/4" ALUMINUM
CAPPED MONUMENT

WEST QUARTER
CORNER
SECTION 32



3 1/4" ALUMINUM
CAPPED MONUMENT

LATITUDE = 39°55'16.672172"
LONGITUDE = 105°08'49.162500"
STATE PLANE GROUND COORDINATES -
COLORADO NORTH ZONE
NORTHING = 1214798.00
EASTING = 3099873.90

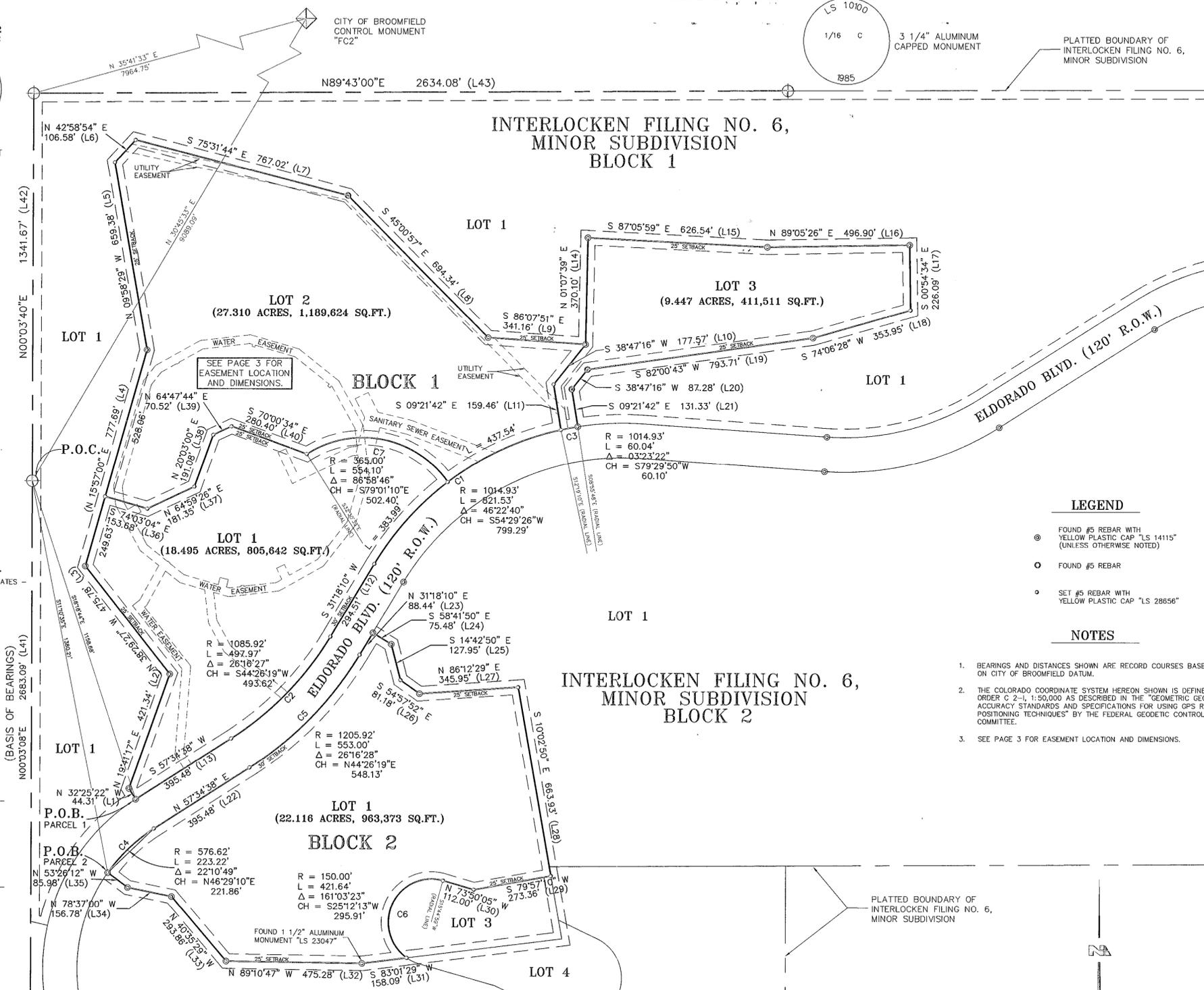
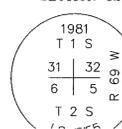
P.O.B.
PARCEL 1

LATITUDE = 39°55'05.790526"
LONGITUDE = 105°08'44.547745"
STATE PLANE GROUND COORDINATES -
COLORADO NORTH ZONE
NORTHING = 1213698.05
EASTING = 3100237.94

P.O.B.
PARCEL 2

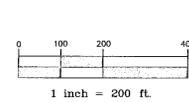
LATITUDE = 39°55'03.284473"
LONGITUDE = 105°08'45.799354"
STATE PLANE GROUND COORDINATES -
COLORADO NORTH ZONE
NORTHING = 1213444.01
EASTING = 3100141.41

SOUTHWEST
CORNER
SECTION 32



NOTES

1. BEARINGS AND DISTANCES SHOWN ARE RECORD COURSES BASED ON CITY OF BROOMFIELD DATUM.
2. THE COLORADO COORDINATE SYSTEM HEREON SHOWN IS DEFINED AS ORDER C-2-1, 1:50,000 AS DESCRIBED IN THE "GEOMETRIC GEODETIC ACCURACY STANDARDS AND SPECIFICATIONS FOR USING GPS RELATIVE POSITIONING TECHNIQUES" BY THE FEDERAL GEODETIC CONTROL COMMITTEE.
3. SEE PAGE 3 FOR EASEMENT LOCATION AND DIMENSIONS.



<p>NOLTE and ASSOCIATES Engineers / Planners / Surveyors 7000 S. YOSEMITE ST., SUITE 200, ENGLEWOOD, CO. 80112 (303) 720-1001</p>	<p>OWNER INTERLOCKEN, LTD. 555 ELDORADO BLVD., SUITE 200 BROOMFIELD, CO 80021 (303) 466-9799</p>
	<p>DEVELOPER</p>
<p>DATE: 03-01-98</p>	

INTERLOCKEN FILING NO. 13 FINAL PLAT

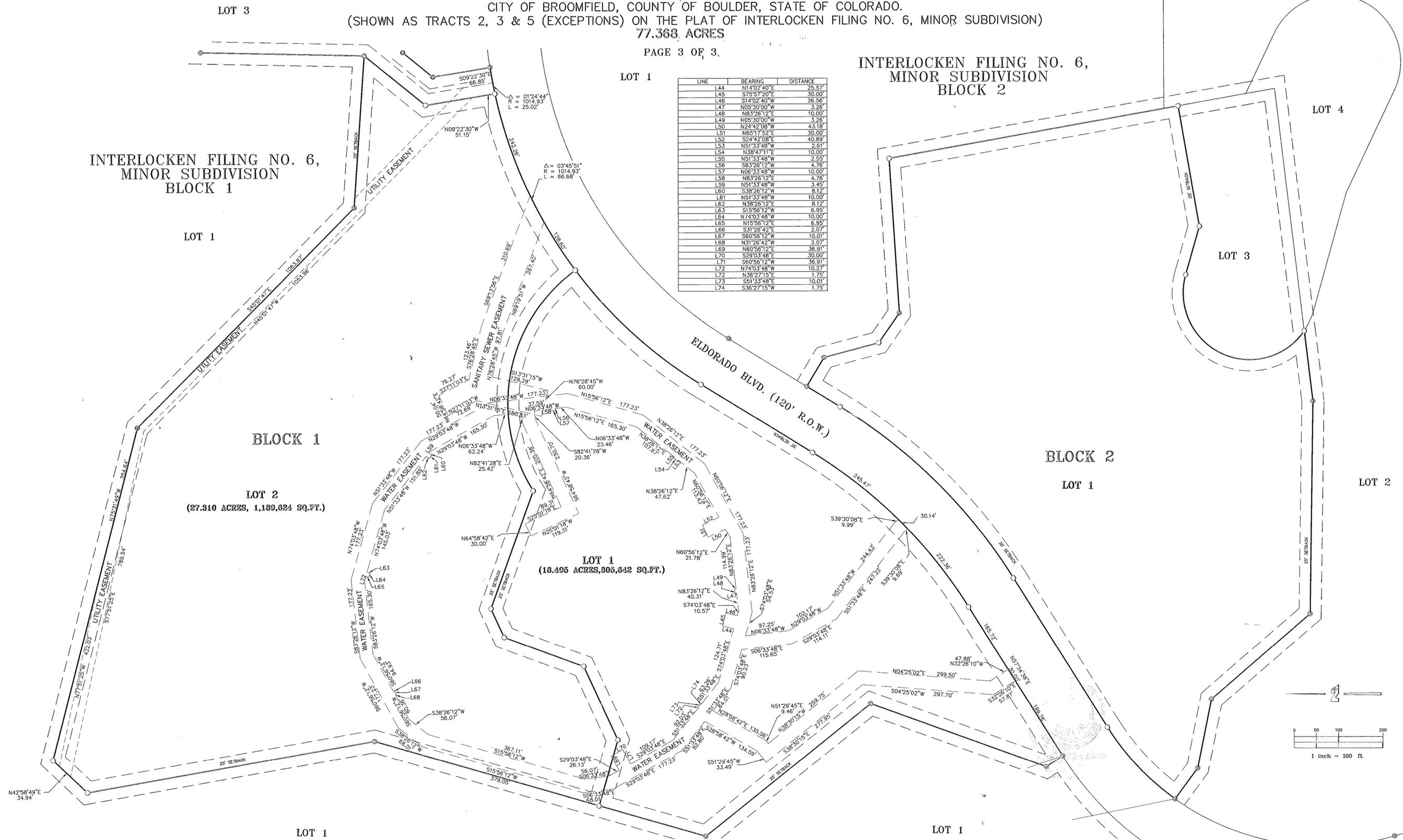
A SUBDIVISION OF A PORTION OF SECTION 32,
TOWNSHIP 1 SOUTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN,
CITY OF BROOMFIELD, COUNTY OF BOULDER, STATE OF COLORADO.
(SHOWN AS TRACTS 2, 3 & 5 (EXCEPTIONS) ON THE PLAT OF INTERLOCKEN FILING NO. 6, MINOR SUBDIVISION)
77.368 ACRES

PAGE 3 OF 3.

LOT 1

LINE	BEARING	DISTANCE
L44	N14°02'40"E	25.57
L45	S75°57'20"E	30.00
L46	S14°02'40"W	26.56
L47	N05°30'00"W	3.26
L48	N83°26'12"E	10.00
L49	N05°30'00"W	3.26
L50	N24°42'08"W	43.18
L51	N65°17'52"E	30.00
L52	S24°42'08"E	40.89
L53	N51°33'48"W	2.81
L54	N38°47'11"E	10.00
L55	N51°33'48"W	2.55
L56	S83°26'12"W	4.76
L57	N06°33'48"E	10.00
L58	N83°26'12"E	4.76
L59	N51°33'48"W	3.45
L60	S38°26'12"W	8.12
L61	N51°33'48"W	10.00
L62	N38°26'12"E	8.12
L63	S15°56'12"W	6.95
L64	N74°03'48"W	10.00
L65	N15°56'12"E	6.95
L66	S31°26'42"E	2.07
L67	S60°56'12"W	10.01
L68	N31°26'42"W	2.07
L69	N60°56'12"E	36.91
L70	S23°33'48"E	30.00
L71	S60°56'12"W	36.91
L72	N74°03'48"W	10.27
L72	N38°27'15"E	1.75
L73	S31°33'48"E	10.01
L74	S36°27'15"W	1.75

INTERLOCKEN FILING NO. 6,
MINOR SUBDIVISION
BLOCK 2



NORTH
SIXTEENTH CORNER
SECTIONS 31 & 32

WEST QUARTER
CORNER
SECTION 32

	NOLTE and ASSOCIATES Engineers / Planners / Surveyors <small>7000 S. WISDOME ST., SUITE 200, ENGLEWOOD, CO. 80112 (303) 220-1001</small>	OWNER INTERLOCKEN, LTD. <small>555 ELDERADO BLVD., SUITE 200 BROOMFIELD, CO. 80021 (303) 466-9799</small>
	DEVELOPER INTERLOCKEN, LTD.	DATE: