OFFICIAL PLAT

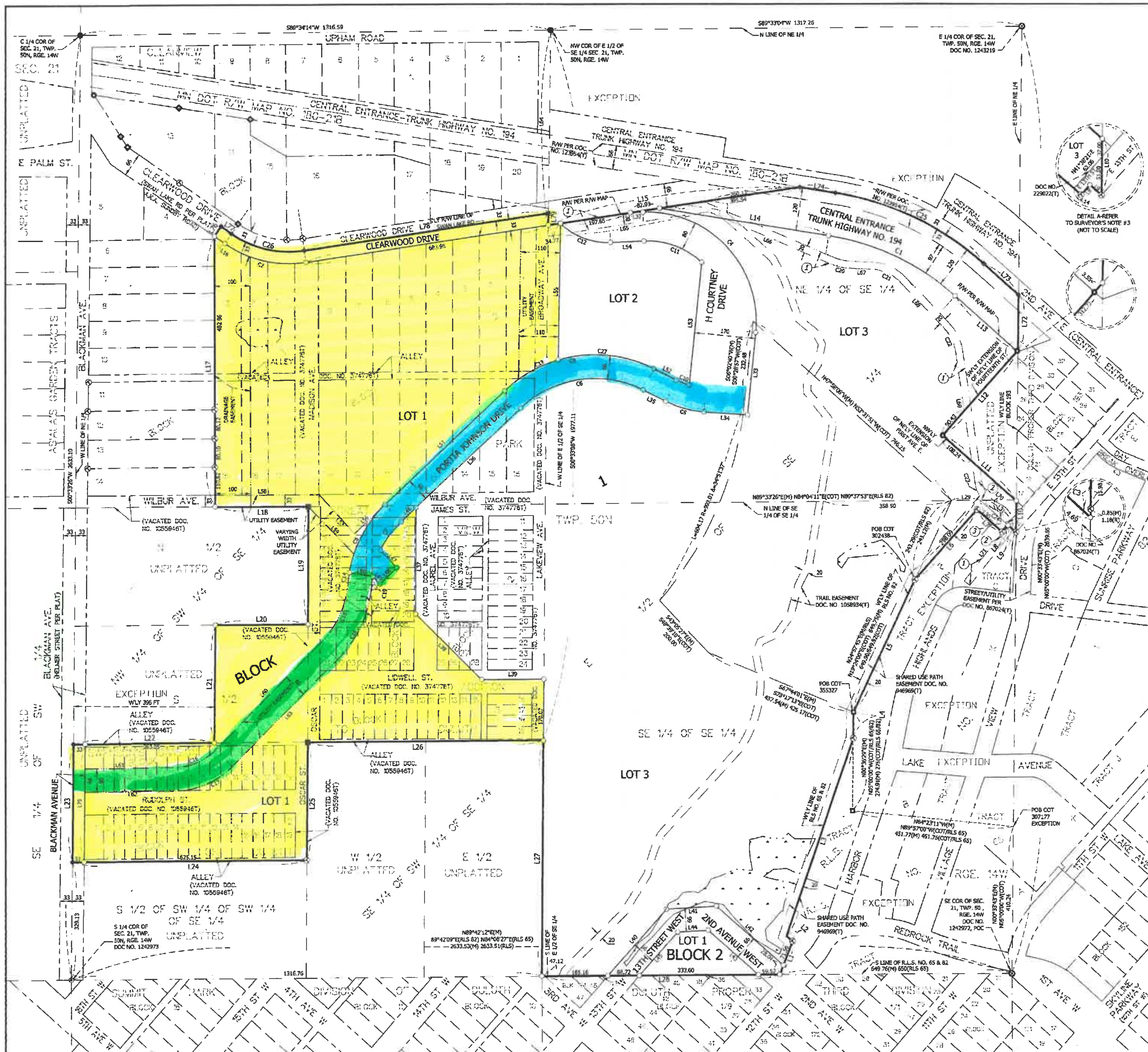
1462721

1062439

Two 34-23

CENTRAL OVERLOOK

LOCATED IN PART OF THE SOUTHEAST QUARTER OF SECTION 21, TOWNSHIP 50 NORTH, RANGE 14 WEST OF THE FOURTH PRINCIPAL MERIDIAN, ST. LOUIS COUNTY, MINNESOTA AND ALL OF BLOCK 2 AND PART OF BLOCK 3 OF CLEARVIEW PARK, ALL OF GREAT VIEW ADDITION TO DULUTH AND ALL OF SWENSON'S DIVISION OF DULUTH



LINE TABLE

LINE	BEARING(M)	DISTANCE(M)	BEARING(COT)	DISTANCE(COT)	BEARING(RLS 82)	DISTANCE(RLS 82)	BEARING(RLS 65)	DISTANCE(RLS 65)	DISTANCE(PLAT)
L1	N20°53'13"E	99.60			N20°53'13"E	99.70	N15°19'31"E	99.70	
L2	N48°17'22"W	22.45			N48°17'22"W	22.45	S53°51'05"E	22.45	
L3	N18°46'31"E	582.95			N18°46'31"E	582.95	S13°12'48"W	582.95	
L4	N00°33'43"E	72.75			N00°33'43"E	72.75			
L5	N24°57'45"E	406.63	N19°24'00"E	406.63	N24°57'45"E	406.63			
L6	N41°38'21"E	262.02	S36°04'39"W	262.03	N41°38'21"E	262.02			
L7	S48°21'39"E	94.62	S53°55'21"E	94.62	S48°21'39"E	94.62			
L8	N41°01'22"E	24.61	S36°05'00"W	25.00	N41°38'43"E	25.00			
L9	S48°21'39"E	29.64			S47°36'08"E	29.64			
L10	N00°33'43"E	88.00			S00°33'43"W	88.90			
L11	N48°21'39"W	275.69							
L12	N41°38'21"E	316.28							
L13	N48°22'17"W	232.31							
L14	N80°52'09"W	478.11							
L15	S81°28'12"W	710.89							
L16	N55°16'30"W	35.78							37.81
L17	S00°08'27"E	753.89							757.87
L18	N89°51'33"E	261.82							
L19	S00°13'46"W	327.85							
L20	S89°44'54"W	260.00							
L21	S00°33'26"W	328.30							
L22	S89°38'17"W	396.05							
L23	S00°33'26"W	329.13							329.16
L24	N89°40'15"E	658.16							625.26
L25	N00°31'03"E	329.51							329.36
L26	N89°42'06"E	658.78							654.50
L27	S00°33'09"W	659.04							
L28	N89°42'12"E	667.00							

LINE TABLE

LINE	BEARING(M)	DISTANCE(M)	BEARING(COT)	DISTANCE(COT)	BEARING(COT)	DISTANCE(COT)	BEARING(RLS 82)	DISTANCE(RLS 82)
L29	N89°33'26"E	80.18	N84°04'11"E	80.66	N83°59'00"E	80.00	N89°37'53"E	80.66
L30	S48°21'39"E	104.62	S53°55'21"E	104.51	S48°21'39"E	104.51	S48°21'39"E	104.51
L31	S48°21'39"E	134.26	S53°55'00"E	134.41			S48°21'39"E	134.15

LINE TABLE

LINE	BEARING	DISTANCE
L32	N87°36'17"E	34.89
L33	S05°37'41"W	230.60
L34	N85°58'54"W	121.79
L35	N63°21'23"W	70.95
L36	S46°45'32"W	403.70
L37	S00°13'34"W	295.76
L38	S45°17'43"E	261.12
L39	N89°42'17"E	173.42
L40	N41°38'26"E	249.10
L41	N86°38'26"E	140.19
L42	S48°21'35"E	249.36
L43	N48°21'35"W	187.68
L44	S86°38'26"W	85.52
L45	S41°38'26"W	162.47
L46	S46°45'32"W	57.10
L47	S43°31'51"E	66.53
L48	S46°28'09"W	66.00
L49	N43°31'51"W	29.74
L50	N80°48'00"W	66.00
L51	N46°45'32"E	460.81
L52	S63°21'23"E	70.95
L53	N05°37'41"E	344.35
L54	S87°36'17"W	93.91
L55	S00°53'26"W	380.18
L56	S46°45'32"W	118.87
L57	N41°41'05"W	146.52
L58	S89°51'33"W	291.00
L59	S43°15'08"E	182.48
L60	S44°43'48"W	417.64
L61	S89°29'15"W	249.81
L62	N89°29'15"E	251.04
L63	N44°43'48"E	417.64
L64	S00°33'08"W	573.82
L65	N81°28'12"E	454.19
L66	S66°51'44"E	367.69
L67	S87°40'05"E	56.08
L68	S43°47'41"E	176.79
L69	S08°28'57"E	367.85
L70	S66°20'37"E	4.03
L71	S38°57'09"W	171.25
L72	N00°37'43"E	154.45
L73	N48°22'17"W	130.85
L74	N80°52'09"W	101.70
L75	S00°33'26"W	329.15
L76	N34°43'30"E	33.00
L77	S55°16'30"E	35.76
L78	N81°28'12"E	689.26
L79	S00°13'08"W	33.42

CURVE TABLE

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	
C1	396.75	699.02	32°31'12"	S64°37'53"E	391.44	NONTANGENTIAL
C2	239.57(M) 238.94(P)	317.29	43°15'40"(M) 43°24'00"(P)	N76°54'30"W	233.92	NONTANGENTIAL
C3	13.38	283.00	2°42'33"	S15°52'19"W	13.38	
C4	521.80	305.00	98°01'24"	N43°23'01"W	460.45	
C5	111.75	283.00	22°37'32"	S74°40'08"E	111.03	
C6	368.36	302.00	69°53'05"	N81°42'05"E	345.94	
C7	99.21	267.00	21°17'23"	N36°06'51"E	98.64	
C8	218.29	333.00	37°33'32"	S27°58'46"W	214.40	
C9	448.86	368.00	69°53'05"	S81°42'05"W	421.55	
C10	39.05	217.00	10°18'38"	N68°30'41"W	39.00	
C11	176.30	225.00	44°53'36"	N69°56'55"W	171.82	
C12	153.74	190.00	46°21'39"	S69°12'54"E	149.58	
C13	173.87	368.00	27°04'15"	N60°17'40"E	172.26	
C14	27.59	333.00	4°44'51"	S06°49'55"W	27.58	
C15	188.89	267.00	40°32'07"	S24°27'46"W	184.98	
C16	130.46	167.00	44°45'27"	S67°06'31"W	127.16	
C17	182.01	233.00	44°45'27"	N67°06'31"E	177.42	
C18	234.09	333.00	40°16'38"	N24°35'29"E	229.30	
C19	23.32	267.00	5°00'15"	S06°42'17"W	23.31	
C20	61.73	170.00	20°48'21"	N77°15'55"W	61.39	
C21	91.89	120.00	43°52'24"	S65°43'53"E	89.66	
C22	73.96	120.00	35°18'44"	S26°08'19"E	72.79	
C23	100.99	100.00	57°51'40"	N37°24'47"W	96.75	
C24	73.45	40.00	105°12'46"	S13°44'15"E	63.56	
C25	464.81	819.02	32°31'00"	N64°37'47"W	458.60	NONTANGENTIAL
C26	214.65	284.29	43°15'40"	N76°54'20"W	209.59	NONTANGENTIAL
C27	274.99	368.00	42°48'50"	N84°45'48"W	268.63	

LEGEND

R/W-RIGHT OF WAY
(M)-FIELD MEASURED DIMENSION
(COT)-CERTIFICATE OF TITLE DIMENSION
(RLS)-REGISTERED LAND SURVEY DIMENSION
(T)-TORRENS DOCUMENT
POC-POINT OF COMMENCEMENT
POB-POINT OF BEGINNING

SECTION SUBDIVISION LINE
CENTER LINE
RIGHT OF WAY LINE
EXISTING EASEMENT LINE
PROPOSED EASEMENT LINE
SURVEY LINE
PLAT BOUNDARY LINE
EXISTING PLAT/PARCEL LINE
LOT LINE
WET LAND LINE
WET LAND

CAST IRON MON
FOUND CAPPED REBAR RLS. NO. 14374
FOUND T-STAKE MONUMENT
FOUND SANDSTONE MONUMENT
FOUND REBAR
FOUND CAPPED REBAR RLS. NO. 49505
FOUND CONCRETE SURVEY MONUMENT
FOUND IRON ROD
SET CAPPED REBAR RLS. NO. 49505
SET MAG NAIL
(#) REFER TO SURVEYOR'S NOTES

0 140
SCALE IN FEET

BASIS OF BEARING

BEARINGS ARE BASED ON THE EAST LINE OF THE NE 1/4 OF OF SEC. 21, TWP. 50N, RGE. 14W, WHICH IS SAID TO HAVE A BEARING OF N00°33'43"E.

SURVEYOR'S NOTES

1. BIKEWAY EASEMENT PER TORRENS DOCUMENT NO. 436177
2. BIKEWAY EASEMENT PER TORRENS DOCUMENT NO'S 436177 & 449749. THE LEGAL DESCRIPTIONS IN THESE DOCUMENTS ARE CONTIGUOUS FOR THE AREA SHOWN HEREON.
3. REFER TO DETAIL A FOR LOCATION OF 13TH STREET AFFECTING PROPERTY WITHIN CENTRAL OVERLOOK PER TORRENS DOCUMENT NO. 229022.

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SHEET 2 OF 2 SHEETS