

#### INTEROFFICE MEMORANDUM

TO: Harry Brennan, Planner

FROM: Lee Alverson, Development Review Engineer

DATE: September 16, 2022

SUBJECT: Z-981-22 – Kemp – 5431 Quebec St – ZC 2<sup>nd</sup> review

Public Works has reviewed the above referral and has the following comments:

#### ZC Review:

- 1. The Basis of bearings is different from the recorded control Diagram.
- On map 5441, the basis of bearings from should be from the control Monument Commerce City. See attached. 3' easements by Kemp Subdivision plat along all side and rear boundary lines ingress egress for construction and maintenance of electric power lines, telephone lines, and other public utilities.
- 3. On map 5451 the basis of bearings from should be from the control Monument Commerce City. See attached. 3' easements by Kemp Subdivision plat along all side and rear boundary lines ingress egress for construction and maintenance of electric power lines, telephone lines, and other public utilities.
- 4. Refer to the redlines included with this memo.

If you have any questions, please call me at 303-289-8176.

LA

# ALTA/NSPS LAND TITLE SURVEY

A PORTION OF PLOT 25, KEMP SUBDIVISION, LOCATED IN THE NORTHEAST QUARTER OF SECTION 17, TOWNSHIP 3 SOUTH, RANGE 67 WEST OF THE 6TH P.M., COMMERCE CITY, COUNTY OF ADAMS, STATE OF COLORADO

**Parcel Description** 

(PROVIDED BY THE CLIENT DEED RECORDED ON 09/11/2019 AT REC. NO. 263776

THE SOUTH 1/2 OF PLOT 25, KEMP SUBDIVISION, COUNTY OF ADAMS, STATE OF COLORADO.

### ecend

	Legend	
•	FOUND ALIQUOT MONUMENT AS DESCRIBED	
	FOUND MONUMENT AS DESCRIBED	
$\oplus$	FOUND BRASS TAG AS DESCRIBED	
•	SET MONUMENT AS DESCRIBED	
	CALCULATED POSITION (NOT FOUND OR SET)	
<u> </u>	SET TEMPORARY BENCHMARK AS DESCRIBED	
(AM)	AS MEASURED AT TIME OF SURVEY	
(C)	CALCULATED FROM RECORD AND AS MEASURED IN	FORMATION
(P)	AS PER THE PLAT OF KEMP SUBDIVISION, REC. NO	. 326543
(R)	AS PER RECORD INFORMATION	
8 4	CONCRETE	
	EDGE OF ASPHALT	
<del></del>	FENCE	
<del></del>	SIGN	
W	WATER VALVE	
	SANITARY SEWER MANHOLE	
ss	SANITARY SEWER LINE	
<b>(51)</b>	STORM SEWER MANHOLE	
ST	STORM SEWER LINE	
	CURB INLET	
ER	ELECTRIC RISER	k against the commerce city
EV		rol diagram Adams County
$\Diamond$	LIGHT POLE Surv	ey Records Book 1 Map
TR	TELEPHONE RISER	
G	GAS LINE	
G(m)	GAS LINE SCALED FROM MAPS	
Sc. Co.	GAS VALVE	
GM	GAS METER	

	Depositing Certificate		
	DEPOSITED THIS DAY OF	_, 20 ATO'CLOCK N	٨.
l	BOOK OF LAND SURVEY PLATS	AT PAGE, OF THE	Ε
	RECORDS OF ADAMS COUNTY, COLORADO.		

SIGNED:	<del></del>	
TITLE:		
BY:	n millern Marje skillern vistern fraktig samtin senera Servan he	

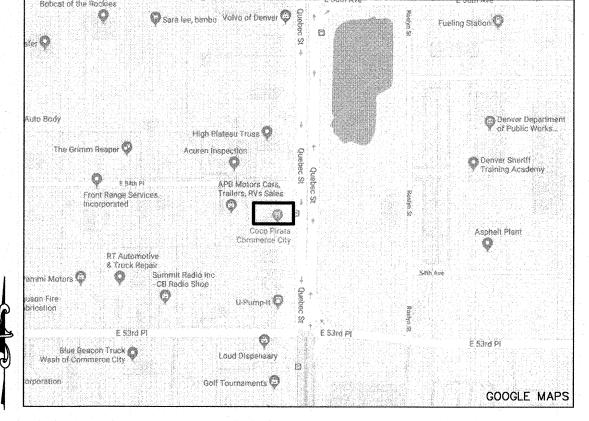
OWNERSHIP INFORMATION

REINFORCED CONCRETE PIPE

ELEVATION

ELEV

SHEET 1 OF 3



## Vicinity Map

NOT TO SCALE

#11 JAN 4, 1999

SURVEY TABLE A, OPTIONAL SURVEY RESPONSIBILITIES AND SPECIFICATIONS, ITEM 3).

- 13. THE FOLLOWING DOCUMENTS ARE MENTIONED IN THE ABOVE REFERENCED TITLE DOCUMENT AND APPEAR TO AFFECT THE SUBJECT PROPERTY BUT CANNOT BE SHOWN GRAPHICALLY. THE FOLLOWING LIST CONTAINS THE TITLE DOCUMENT EXCEPTION NUMBER, DATE RECORDED, RECEPTION NUMBER AND/OR BOOK AND PAGE.

  #9 MAY 9, 1989 BK 3562 PG 447 RESTRICTIONS ON TRANSFER OF REAL ESTATE
- 14. THE FOLLOWING DOCUMENTS ARE MENTIONED IN THE ABOVE REFERENCED TITLE DOCUMENT AND ARE SHOWN GRAPHICALLY HEREON. THE FOLLOWING LIST CONTAINS THE TITLE DOCUMENT EXCEPTION NUMBER, DATE RECORDED, RECEPTION NUMBER AND/OR BOOK AND PAGE.

  #10 FEB 11, 1948 REC. NO. 326543 PLAT OF KEMP SUBDIVISION

PSCO EASEMENT

15. FENCES ARE NOT COINCIDENT WITH PARCEL LINES AS SHOWN HEREON.

BK 5599, PG 658

- 16. BENCHMARK INFORMATION: A GPS DERIVED ELEVATION WAS ESTABLISHED AT AN ONSITE BENCHMARK ALONG THE WEST RIGHT—OF—WAY OF QUEBEC STREET, BEING A SET #4 REBAR WITH PUNCH WITH AN ELEVATION OF 5266.70 FEET. A CHECK SHOT, 0.2'±, WAS TAKEN ON NGS POINT PRAIRIE 3, BEING A FLANGE ENCASED ROD LOCATED 0.3 MILES FROM SITE, WITH A PUBLISHED ELEVATION OF 5227.51 FEET (NAVD88). NO DIFFERENTIAL LEVELING WAS PERFORMED TO ESTABLISH THIS ELEVATION.
- 17. THE SURVEY BY FLATIRONS, INC. STAMPED BY JOHN GUYTON PLS 16406 ON 7/23/2019 WAS CONSIDERED IN THE PREPARATION OF THIS ALTA.

## Notes

- 1. LAND TITLE GUARANTEE COMPANY COMMITMENT NUMBER ABJ70621963, DATED MAY 28, 2019 AT 5:00 P.M., WAS ENTIRELY RELIED UPON FOR RECORDED INFORMATION REGARDING RIGHTS—OF—WAY, EASEMENTS AND ENCUMBRANCES IN THE PREPARATION OF THIS SURVEY. THE PROPERTY SHOWN AND DESCRIBED HEREON IS PARCEL B OF THE PROPERTY DESCRIBED IN SAID TITLE COMMITMENT.
- 2. ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.
- 3. THIS ALTA/NSPS LAND TITLE SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF RITA TSALYUK, NAMED IN THE STATEMENT HEREON. SAID STATEMENT DOES NOT EXTEND TO ANY UNNAMED PERSON WITHOUT AN EXPRESS STATEMENT BY THE SURVEYOR NAMING SAID PERSON.
- 4. THIS SURVEY IS VALID ONLY IF PRINT HAS SEAL AND SIGNATURE OF SURVEYOR.
- 5. BASIS OF BEARINGS: GPS DERIVED BEARINGS BASED ON A BEARING OF S89°24'54"W ALONG THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 17 TOWNSHIP 3 SOUTH, RANGE 67 WEST OF THE 6TH. P.M., BETWEEN A FOUND #6 REBAR WITH 3 1/4" ALUMINUM CAP AT THE NORTHEAST CORNER OF SAID SECTION 17, STAMPED PER MONUMENT RECORD DATED 10-27-2014 AND A FOUND 3 1/4" ALUMINUM CAP IN RANGE BOX AT THE NORTH QUARTER CORNER OF SAID SECTION 17, STAMPED PER MONUMENT RECORD DATED 9-23-2014. COLORADO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NORTH AMERICAN DATUM 1983 (NAD83). ALL BEARINGS SHOWN HEREON ARE RELATIVE THERETO.
- S. ONLY SURFACE EVIDENCE OF UTILITIES VISIBLE AT THE TIME OF THE FIELDWORK IS SHOWN HEREON. ALL UNDERGROUND UTILITIES MUST BE FIELD LOCATED BY THE APPROPRIATE AGENCY OR UTILITY COMPANY PRIOR TO ANY EXCAVATION, PURSUANT TO C.R.S. SEC. 9-1.5-103.
- 7. ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT AND/OR BOUNDARY MONUMENT OR ACCESSORY, COMMITS A CLASS TWO (2) MISDEMEANOR PURSUANT TO STATE STATUTE C.R.S. SEC 18-4-508. WHOEVER WILLFULLY DESTROYS, DEFACES, CHANGES, OR REMOVES TO ANOTHER PLACE ANY SECTION CORNER, QUARTER-SECTION CORNER, OR MEANDER POST, ON ANY GOVERNMENT LINE OF SURVEY, OR WILLFULLY CUTS DOWN ANY WITNESS TREE OR ANY TREE BLAZED TO MARK THE LINE OF A GOVERNMENT SURVEY, OR WILLFULLY DEFACES, CHANGES, OR REMOVES ANY MONUMENT OR BENCH MARK OF ANY GOVERNMENT SURVEY, SHALL BE FINED UNDER THIS TITLE OR IMPRISONED NOT MORE THAN SIX MONTHS, OR BOTH. 18 U.S.C. § 1858.
- 8. THE DISTANCE MEASUREMENTS SHOWN HEREON ARE U.S. SURVEY FOOT.
- 9. SUBSURFACE BUILDINGS, IMPROVEMENTS OR STRUCTURES ARE NOT NECESSARILY SHOWN. BUILDINGS AND OTHER IMPROVEMENTS OR STRUCTURES ON ADJACENT PROPERTIES THAT ARE MORE THAN FIVE (5) FEET FROM ANY OF THE PROPERTY LINES OF THE SUBJECT PROPERTY ARE NOT NECESSARILY SHOWN.
- 10. DATES OF FIELDWORK: MAY 10, 2022 (CREW CHIEFS N. WELLS)
- 11. THE WORD "CERTIFY" AS SHOWN AND USED HEREON MEANS AN EXPRESSION OF PROFESSIONAL OPINION REGARDING THE FACTS OF THIS SURVEY AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EXPRESSED OR IMPLIED.
- 12. THE SUBJECT PROPERTY IS LOCATED IN ZONE X UNSHADED, AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN AND/OR ZONE D, AREAS IN WHICH FLOOD HAZARDS ARE UNDETERMINED, BUT POSSIBLE, ACCORDING TO THE FEMA FLOOD INSURANCE RATE MAP; COMMUNITY—PANEL NO. 08001C—0617 H, DATED MARCH 5, 2007. THE MAP DOES NOT DIFFERENTIATE BETWEEN ZONE X UNSHADED AND ZONE D. FLOOD INFORMATION IS SUBJECT TO CHANGE (ALTA/NSPS LAND TITLE

#### Surveyor's Certificate

TO RITA TSALYUK:

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 7(A), 8 & 13 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON MAY 10, 2022.

DATE OF PLAT OR MAP: MAY 12, 2022

PURSUANT TO COLORADO STATE BOARD OF LICENSURE FOR PROFESSIONAL LAND SURVEYORS RULE 1.6(B)(2) THE UNDERSIGNED FURTHER CERTIFIES THAT THIS MAP OR PLAT WAS PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, IS ACCURATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, IS IN ACCORDANCE WITH APPLICABLE STANDARDS OF PRACTICE AND IS NOT A GUARANTY OR WARRANTY, EITHER EXPRESSED OR IMPLIED.

JAMES Z. GOWAN
COLORADO P.L.S. #29038
VICE PRESIDENT, FLATIRONS, INC.

ALTA/NSPS LAND
PREPARED

ng, Engineering & Geom www.FlatironsInc.com 655 FOURTH AVE LONGMONT, CO 80501 PH: (303) 776–1733



JOB NUMBER:
22-73,242-5441
DATE:
05-12-2022
DRAWN BY:
W. BECKETT
CHECKED BY:

SHEET 1 OF 3

SB/JZG/ETB/TH

