#### DRAINAGE INFORMATION SHEET

PROJECT TITLE: CROCE K- AB-18 LEGAL DESCRIPTION: PORTION & L	ZONE ATLAS/DRNG. FILE #: 19/14
CITY ADDRESS: WYOMING &	CONMITOTION/
ENGINEERING FIRM: ZSAASON - LARFA	1AC CONTACT: FRED ARTHU
ADDRESS: 128 MONROS ST. NO	SE PHONE: 265-8329
OWNER: THE CIPCLE K CORA	CONTACT: MARK CIMPEC
ADDRESS:	PHONE: 395-5545
ARCHITECT: JE LA TIBR-/ PAIL	SHART CONTACT: DAVID WEATHERMAN)
ADDRESS:	PHONE: 842-9500
SURVEYOR: WILLIAM P. PETTIT	CONTACT: BILL PETTIT
ADDRESS: SEJ ENTSEPPLS	PHONE: 268-663/
CONTRACTOR: DECENTION OF THE CONTRACTOR OF THE C	CONTACT: DARREN AUGGINGS
ADDRESS:	PHONE:
PRE-DESIGN MEETING: FEB 2 4 1989  YES HYDROLOGY SECTION COPY OF CONFERENCE RECAP SHEET PROVIDED	DRB NO EPC NO PROJ. NO
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SKETCH PLAT APPROVAL
DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN	SITE DEVELOPMENT PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL  BUILDING PERMIT APPROVAL
ENGINEER'S CERTIFICATION	FOUNDATION PERMIT APPROVAL
2-22-89	CERTIFICATE OF OCCUPANCY APPROVAL
	ROUGH GRADING PERMIT APPROVAL
	GRADING/PAVING PERMIT APPROVAL
	OTHER (SPECIFY)
DATE SUBMITTED: 5-25-89  BY: The C. Carreller FOR. It A. A.	



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

CLARENCE V. LITHGOW

CHIEF ADMINISTRATIVE OFFICER DAN WEAKS
DEPUTY CAO

FRED E. MONDRAGON

DEPUTY CAO
PUBLIC SERVICES DEVELOPMENT & ENTERPRISE SERVICES

March 2, 1989

Fred Arfman, P.A.
Isaacson & Arfman, P.A.
128 Monroe Street, NE
Albuquerque, New Mexico 87108

RE: REVISED DRAINAGE PLAN FOR CIRCLE K CONVENIENCE STORE AB-18

(J-19/D49) REVISION DATE OF FEBRUARY 22, 1989

Dear Mr. Arfman:

Based on the information provided on your resubmittal of February 24, 1989, the above referenced plan is approved for Certificate of Occupancy release.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya, C.E Engineering Assistant

BJM/bsj (WP+755)

## Genuine Parts Company



P.O. Box 25766 Albuquerque, NM 87125 (505) 843-6700



City Engineering Group Building & Inspection Permits c/o Bernie Montoya (Hydrology) P.O. Box 1293 Albuquerque, New Mexico 87103

Dear Sir:

This letter is to let you know that we very much approve of the approach from Circle K to NAPA Auto Parts.

Best regards,

Ken Hanson

Local Division Manager

NAPA Auto Parts (505) 843-6700

KH/mg





### THE CIRCLE K CORPORATION

CONVENIENCE FOOD STORES

City of Albuquerque Public Works Department Attn: Bernie Montoya P.O. Box 1293

February 21, 1989

Reciprocal Access between Girefel RN Napa Auto Parts

Dear Mr. Montoya,

Albuquerque, N.M.

This letter will serve as approval by Circle K for the reciprocal access between Circle K and Napa Auto Parts for the curb cut to the North of our leased line at Wyoming & Constitution.

Should you have any questions, please don't hesitate to call at the number below.

Very Truly Yours,

Mark A. Lindel

Division Real Estate Manager

MAL/dll

Jim Schaller cc.

266-9800 1071 Jenn

7445 Pan American Freeway, N.E. • Albuquerque, NM 87109 (505) 345-5545

S & J ENTERPRISES

### PSG LIMITED PARTNERSHIP

P. O. BOX 25845, ALBUQUERQUE, NEW MEXICO 87125

February 23, 1989

City of Albuquerque Albuquerque, New Mexico

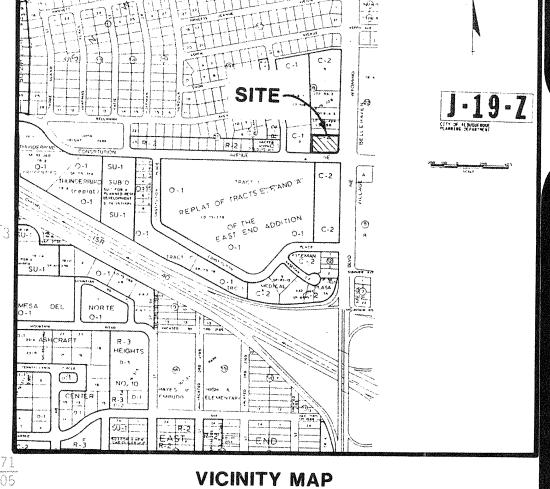
To Whom It May Concern,

We are the property owner of the Northwest Corner of Constitution and Wyoming and 1415 Wyoming NE. We encourage and support the idea of leaving the property line open between these two properties. Thereby enabling reciprocal access between the two businesses.

Sincerely,

PSG LIMITED PARTNERSHIP

James W. Shepherd



rfman

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GRADING

DRAINA

AB-18 TITUTION

. W %

CONVENIER STORE AB-CONSTITU

	Existing contour	нг	HIGH POINT
0.88٪	EXISTING SPOT ELEVATION	FF	FINISH FLOOR ELEV,
LP	LIGHT POLE		LIMITS OF DRAINAGE BASI
7.0	TOP OF CURB	90	PROPOSED CONFOUR
FI.	FLOWLINE	Security with the contrast,	RIGHT-OF-WAY
1 M	TOP OF WALL ELEVATION	- Complete Complete Co. Co. of the desired Co.	PROPERTY LINE
16	TOP OF GROUND ELEVATION	Same to the second	DRAINAGE SWALE
1.5	TOP OF PAVING	- SPROV	FLOW DIRECTIONAL ARROW

88.2 SPOT ELEVATION

EXISTING CONDITIONS: This site is an abandoned gas station with the INTACT. THE ONLY OFFSITE STORM WATERS THIS SITE CURRENTLY ACCEPTS ARE GENERATED FROM A 30 FOOT WIDE STRIP OF PUBLIC RIGHT OF WAY BETWEEN THE PROPERTY'S EAST BOUNDARY AND THE BACK OF THE WESTERLY

EXIS	11110 21	OKPL WALL	ER LAL	CULATIO	12	
	AREA =	0.6106	Ac. =	26,597	SF	(onsi
		0.0758	Ac.	3,300	SF	(ONSI
		0.6864	Ac.	29,897	SF	(TOTA
	D = 2.1	6'' = 0.2	217'			
	0 = 0.	95				

 $V_{100} = (0.95)(0.217)(29,897) = 6,163 \text{ cu.ft.}$   $V_{10} = 4,049 \text{ cu.ft}$ 

ALL STORM WATERS HAVE A HISTORICAL DRAINAGE ROUTE WHERE THE FLOWS CROSS THE WESTERLY PROPERTY LINE, BEING THE CENTERLINE OF A COMMON PRIVATE 20 FOOT WIDE ALLEYWAY, THEN THROUGH THAT PROPERTY TO THE WEST AND THEN DISCHARGING INTO THE PUBLIC RIGHT OF WAY OF CONSTITUTION BLVD.

PROPOSED DRAINAGE CONDITIONS: THE SITE'S REDESIGN CALLS FOR A SIMILAR ALONG THE WEST PROPERTY LINE. THE NEW SITE PAVING WILL ALLOW APPROXIMATELY THE EASTERLY 60% OF THE SITE TO DISCHARGE ITS STORM WATER OFF OF A NEW DRIVEPAD ONTO CONSTITUTION BLVD. THE REMAINDER OF THE SITE HAS A SIMILAR DRAINAGE PATTERN AS THAT IS FOUND IN THE EXISTING CONDITIONS. THIS CONDITION MUST BE MAINTAINED DUE TO THE COMMON ALLEYWAY ALONG THE PROPERTY LINE.

		BASIN 'A'	BASIN 'B'
ATA	AREAS	15,958	10,639
	'C'	0.91	0.91
	I	4.75	4.75
	D	2.6", 0.217'	2.6", 0.217'
	Q <sub>100</sub>	1.58 cfs	1.05 cfs
	010	1.04 cfs	0.69 cfs
	$v_{100}$	3,151 cu. FT.	2,100 cu. ft.
	Vin	2,070 cu. ft.	1,380 cu. ft.

LEGAL DESCRIPTION: SOUTHERLY 127 FEET OF LOT 9, BLOCK 18, SNOW HEIGHTS

ATTN: Fred C. Arfman, P.E. (268-8828)

BENCHMARK: ACS STA. "5-J19" LOCATED AT THE SOUTHWEST RETURN OF WYOMING & Constitution BLvds. NE ELEV.: 5360.37

TEMPORARY BENCH MARK: SAME AS ABOVE

ELEVIEDOS

FLOOD HAZARD: NO PART OF THIS SITE IS SUBJECT TO A FLOOD HAZARD AREA AS DETERMINED BY PANEL No. 350002 - 0030 OF THE OCTOBER 14, 1983

