CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

March 13, 2024

Jesse Sullivan, P.E. Matrix Design Group, Inc. 2435 Research Parkway, Suite 300 Colorado Springs, CO 80920

RE: Circle K – Golf Course Rd. NW Grading & Drainage Plans Engineer's Stamp Date: 03/01/24 Hydrology File: A12D008B1

Dear Mr. Sullivan:

NM 87103

www.cabq.gov

PO Box 1293 Based upon the information provided in your submittal received 03/01/2024, the Grading & Drainage Plans are approved for Building Permit and Grading Permit. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

Albuquerque **PRIOR TO CERTIFICATE OF OCCUPANCY:**

1. Engineer's Certification, per the DPM Part 6-14 (F): *Engineer's Certification Checklist For Non-Subdivision* is required.

2. Please provide the executed paper Drainage Covenant (latest revision) printed on one-side only with Exhibit A and a check for **\$25.00** made out to "**Bernalillo County**" for the stormwater quality pond per Article 6-15(C) of the DPM to Hydrology for review at Plaza de Sol.

As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, <u>jhughes@cabq.gov</u>, 924-3420) 14 days prior to any earth disturbance.

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If you have any questions, please contact me at 924-3995 or <u>rbrissette@cabq.gov</u>.

Sincerely,

Renée C. Brissette

Renée C. Brissette, P.E. CFM Senior Engineer, Hydrology Planning Department

PO Box 1293

Albuquerque

NM 87103

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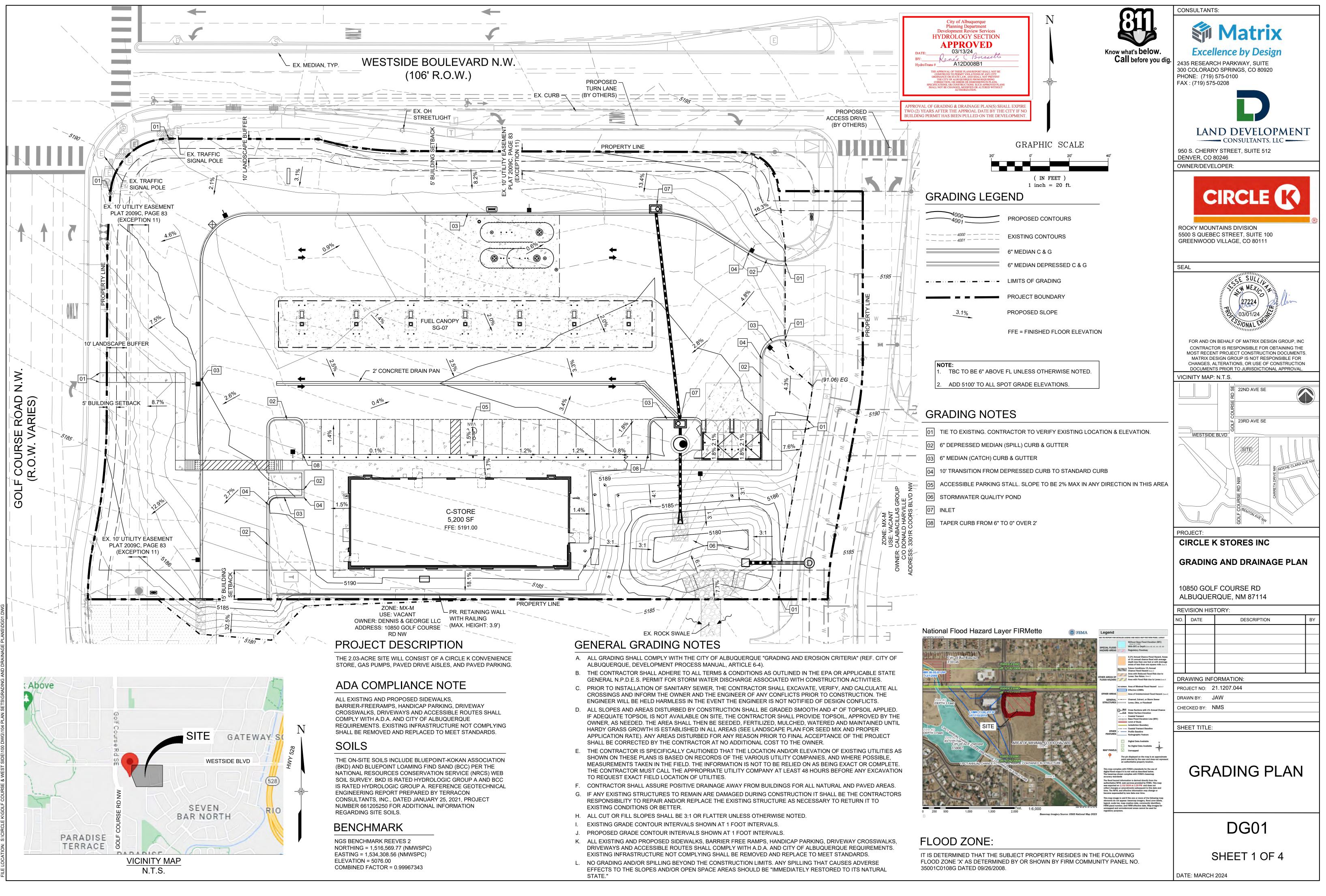


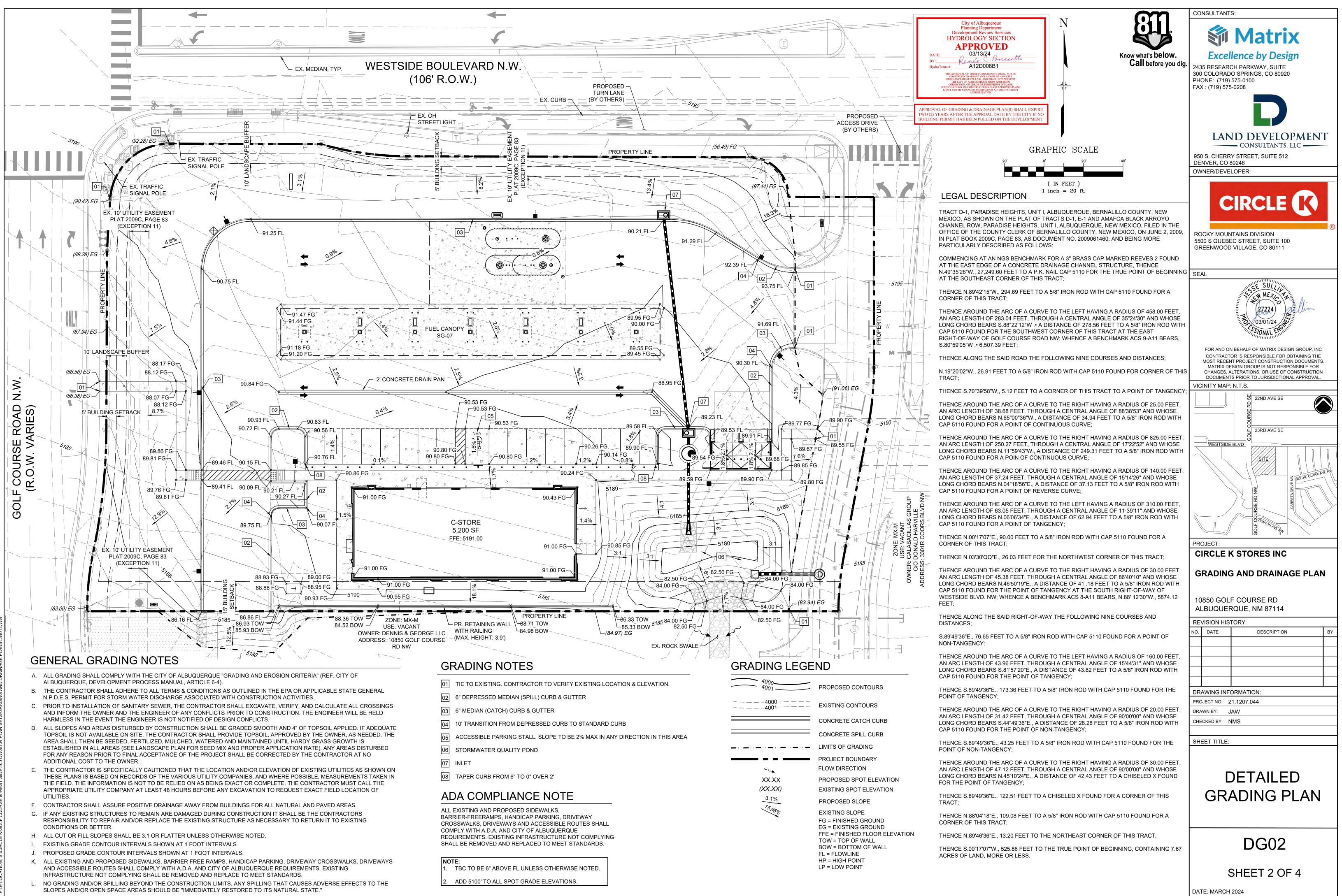
City of Albuquerque

Planning Department Development & Building Services Division

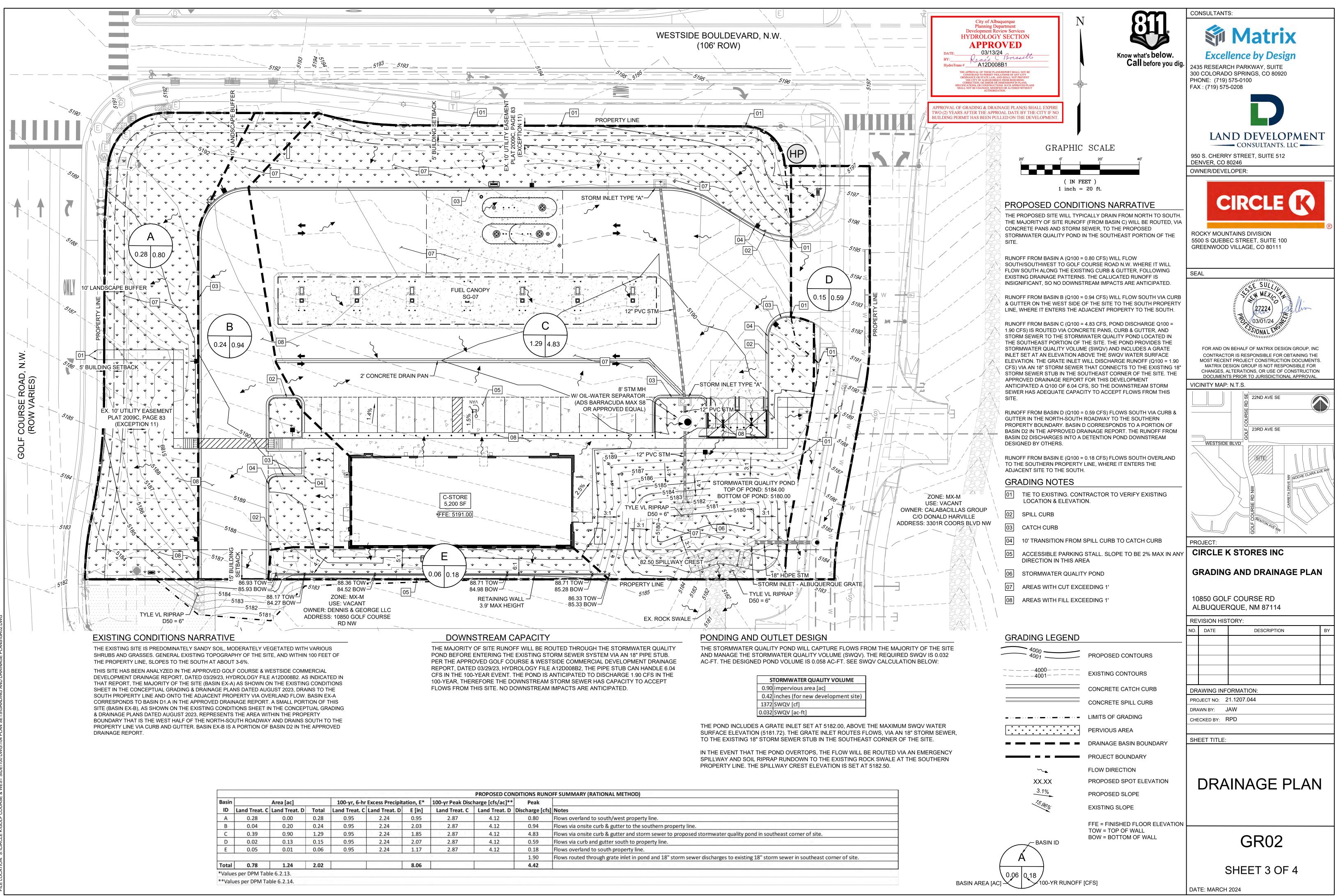
DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: Circle K - Golf Course & Westside	Building Permit #: BP-2024-07097	Hydrology File #:A12D008B^
DRB#:	EPC#:	Work Order#:
DRB#:	Albuquerque, Bernalillo County, New Mexico, as show Row, Paradise Heights, Unit 1, Albuqerque, New Mexic	[,] on the Plat of Tracts D-1, E-1 ;o
City Address: 10850 Golf Course Road NW A		
Applicant: Circle K Stores Inc.		Contact
Address: 5500 South Quebec Street Suite 100 Gre		Contact:
		E moil. Sofia@ldcaz.com
Phone#: <u>303-717-3305</u>	Fax#:	E-mail: <u>Solia@idea2.com</u>
Address: 950 South Cherry Street Suite 510 D	enver, CO 80246	
Phone#: 303-717-3305	Fax#:	_E-mail: <u>Sofia@ldcaz.com</u>
TYPE OF DEVELOPMENT: X PLAT (#	# of lots) RESIDENCE	DRB SITE ADMIN SITE
IS THIS A RESUBMITTAL? Yes	<u>X</u> No	
DEPARTMENT TRANSPORTATION	X HYDROLOGY/DRAINAGE	
Check all that Apply:		AL/ACCEPTANCE SOUGHT:
TYPE OF SUBMITTAL:	X BUILDING PER	
ENGINEER/ARCHITECT CERTIFICATION	CERTIFICATE	OF OCCUPANCY
PAD CERTIFICATION		PLAT APPROVAL
CONCEPTUAL G & D PLAN		PR SUB'D APPROVAL
X GRADING PLAN		R BLDG. PERMIT APPROVAL
DRAINAGE REPORT	FINAL PLAT A	
DRAINAGE MASTER PLAN	FINAL PLAT A	APPROVAL
FLOODPLAIN DEVELOPMENT PERMIT A	PPLIC CLA/DELEASE	C OF FINANCIAL GUARANTEE
ELEVATION CERTIFICATE		PERMIT APPROVAL
CLOMR/LOMR	GRADING PER	
TRAFFIC CIRCULATION LAYOUT (TCL)	SO-19 APPROV	
TRAFFIC IMPACT STUDY (TIS)		MIT APPROVAL
STREET LIGHT LAYOUT		D CERTIFICATION
OTHER (SPECIFY)	WORK ORDER	
PRE-DESIGN MEETING?		
		DEVELOPMENT PERMIT
		IFY)
DATE SUBMITTED: <u>3-1-24</u>	By: Land Development Consultan	
COA STAFF:	ELECTRONIC SUBMITTAL RECEIVED:	
	FEE PAID:	





T DCATION: SACIRCI E KIGOLE COLIRSE & WEST SIDEATOD DWGAT04 PLAN SETSAGRADING AND DRAINAGE PLAN



STORMWATER QUALITY VOLUME			
0.90	impervious area [ac]		
0.42	inches (for new development site)		
1372	SWQV [cf]		
0.032	SWQV [ac-ft]		

PROPOSED CONDITIONS RUNOFF SUMMARY	(RATIONAL METHOD)	
PROPOSED CONDITIONS RUNOFF SUMINIART	(RATIONAL WETHOD)	

100-yr Peak Discharge [cfs/ac]** Peak		Peak		
L	and Treat. C	Land Treat. D	Discharge [cfs]	Notes
	2.87	4.12	0.80	Flows overland to south/west property line.
	2.87	4.12	0.94	Flows via onsite curb & gutter to the southern property line.
	2.87	4.12	4.83	Flows via onsite curb & gutter and storm sewer to proposed stormwater quality pond in southeast corner of site.
	2.87	4.12	0.59	Flows via curb and gutter south to property line.
	2.87	4.12	0.18	Flows overland to south property line.
C			1.90	Flows routed through grate inlet in pond and 18" storm sewer discharges to existing 18" storm sewer in southeast corner of site.
			4.42	

