

CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director



Mayor Timothy M. Keller

August 12, 2025

David Soule, P.E.
Rio Grande Engineering
P.O. Box 93924
Albuquerque, NM 87199

**RE: Freddy's
4315 Wyoming Blvd NE
Permanent C.O. – Accepted
Engineer's Certification Date: 8/7/25
Engineer's Stamp Date: 5/31/24
Hydrology File: G19D004G
Case # HYDR-2025-00283**

PO Box 1293

Dear Mr. Soule:

Albuquerque

Based on the Certification received 08/07/2025 and the site visit on 8/12/2025, this letter serves an approval of the certification in support of a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

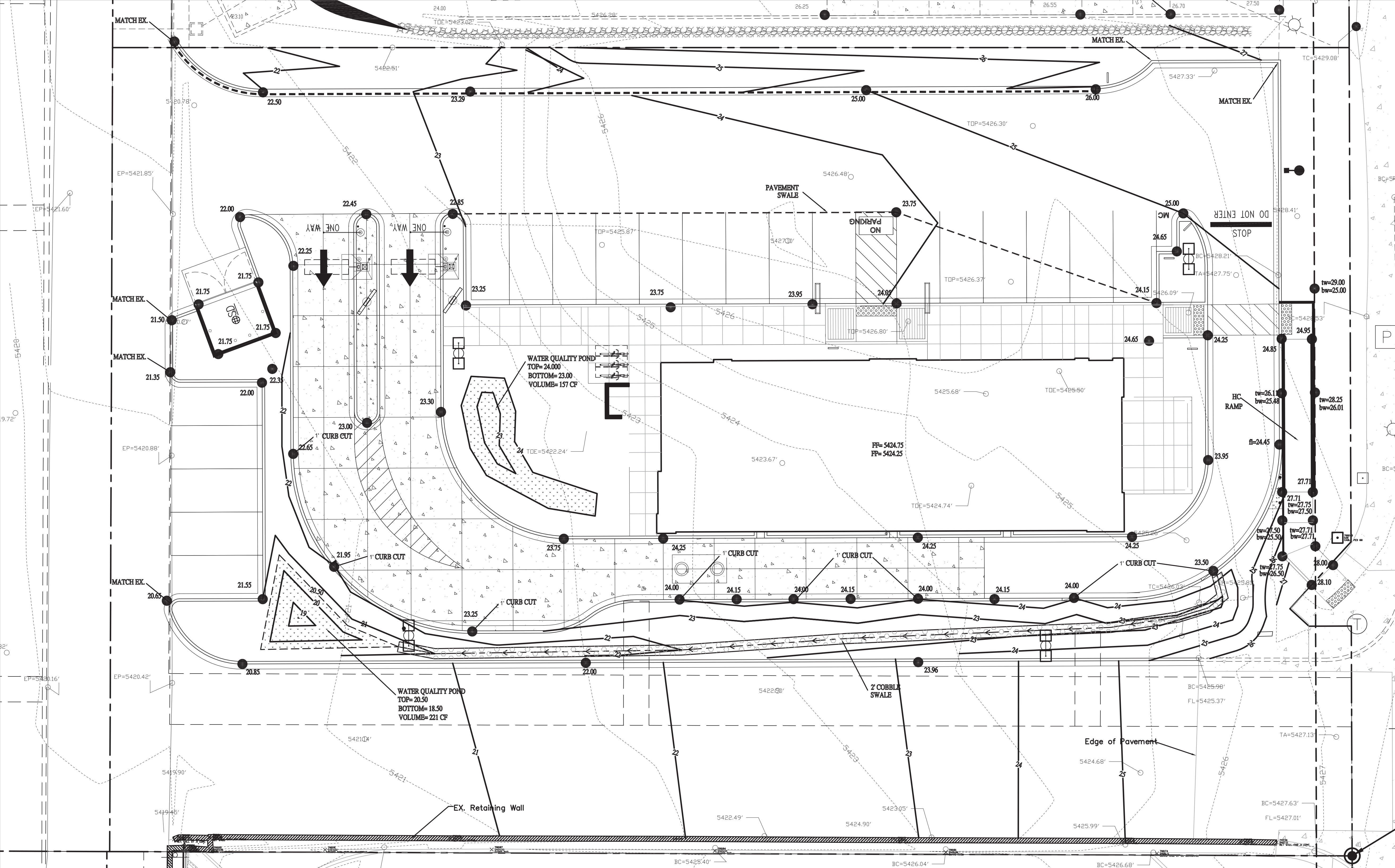
NM 87103

If you have any questions, please contact me at 505-924-3314 or amontoya@cabq.gov.

www.cabq.gov

Sincerely,

Anthony Montoya, Jr., P.E., CFM
Senior Engineer, Hydrology
Planning Department, Development Review Services



Weighted E Method

Existing Developed Basins														
Basin	Area (sf)	Area (acres)	Treatment A		Treatment B		Treatment C		Treatment D		100-Year, 6-hr.		10-day	
			%	(acres)	%	(acres)	%	(acres)	%	(acres)	Weighted E (ac-ft)	Volume (ac-ft)	Flow cfs	Volume (ac-ft)
ALLOWED PER MASTERPLAN	38408	0.882	0%	0	15.0%	0.132	0.0%	0	85%	0.749	2.322	0.171	3.69	0.271
PROPOSED	38408	0.882	0%	0	10.0%	0.088	6.0%	0.0529	84%	0.741	2.319	0.170	3.71	0.269
COMPARISON				0.000		0.044		-0.053		0.009		0.008	0.018	-0.001

Equations:

Weighted E = Ea*Aa + Eb*Ab + Ec*Ac + Ed*Ad / (Total Area)

Volume = Weighted D * Total Area

Flow = Qa * Aa + Qb * Ab + Qc * Ac + Qd * Ad

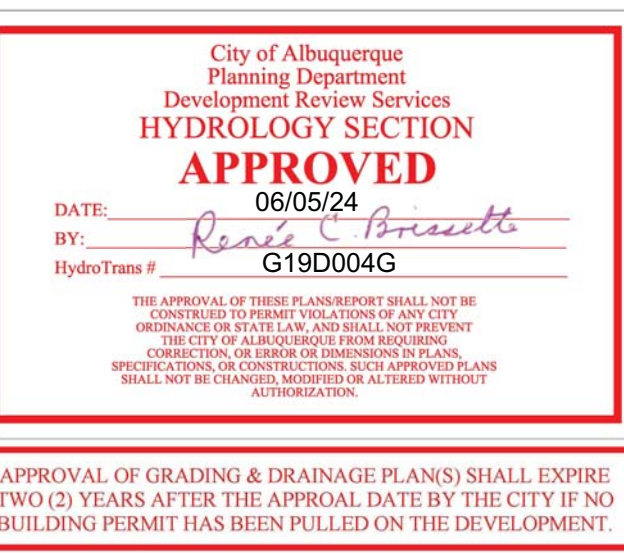
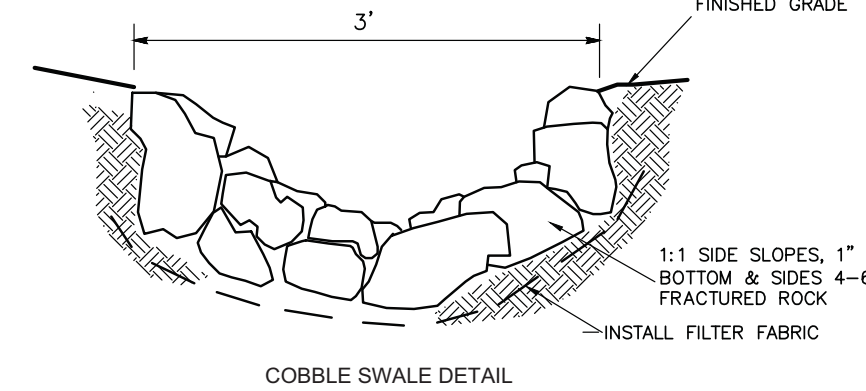
Where for 100-year, 6-hour storm (zone 3)

Ea= 0.67
Eb= 0.86
Ec= 1.09
Ed= 2.58

Qa= 1.84
Qb= 2.49
Qc= 3.17
Qd= 4.49

Pond volume required to reduce to below master plan assumption 0.00 cf
Pond volume provided 378 cf

Narrative
The subject property is located within the boundaries of the new Wymont development and La Mirada master drainage plan (G19D004). This parcel is located within basin E of the plan. T overall development assumed 85% D and 15% B land treatments or 2.55 cfs per acre. The proposed development conforms to the developed condition assumptions of the master plan and is allowed free discharge. There is a regional water quality pond that accounts for the flow from this site, water harvesting is not required but is proposed

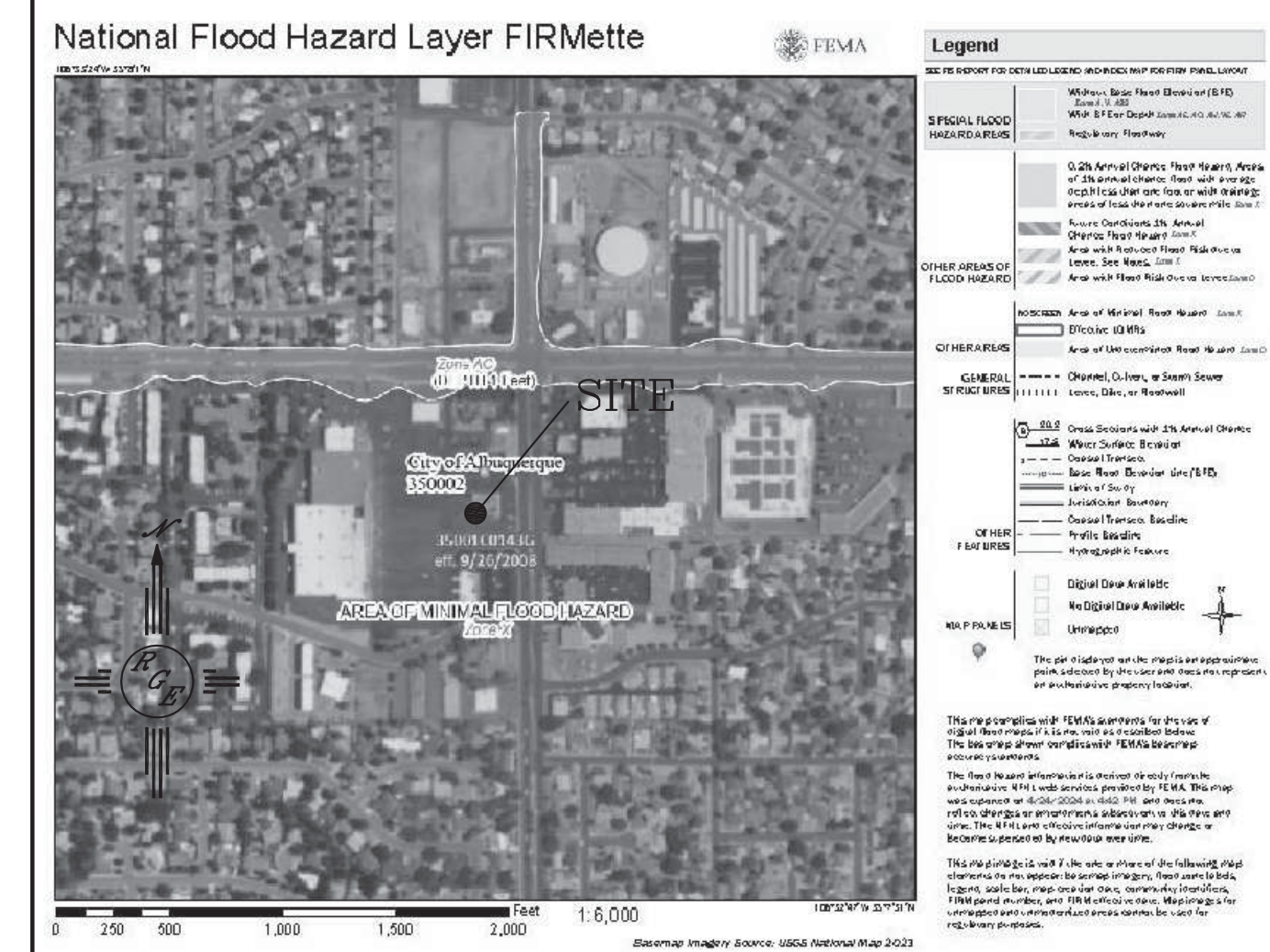


I David Soule, NMPE 14522, of the firm Rio Grande Engineering, hereby certify that this project has been graded and will drain in substantial compliance with and in accordance with the design intend of the approved plan dated 5/31/24 . The certification is submitted in support of a request for CERTIFICATE OR OCCUPANCY. The record information presented heron is not necessarily complete and intended only to verify substantial compliance of the grading and drainage aspects of this project.



EROSION CONTROL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.



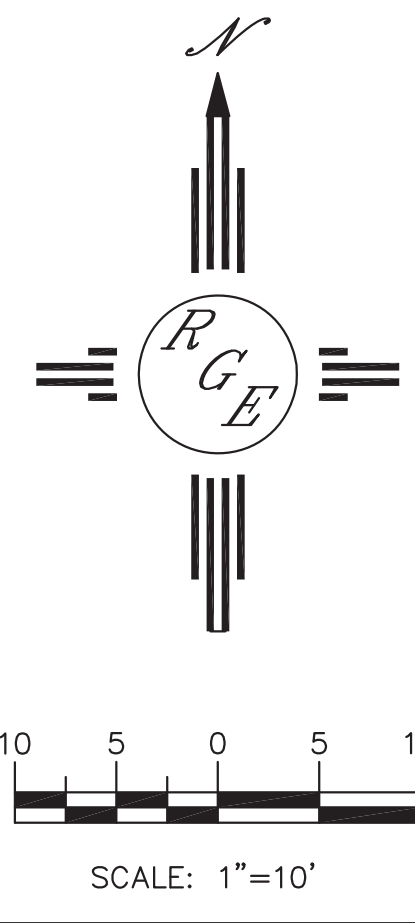
FIRM MAP:

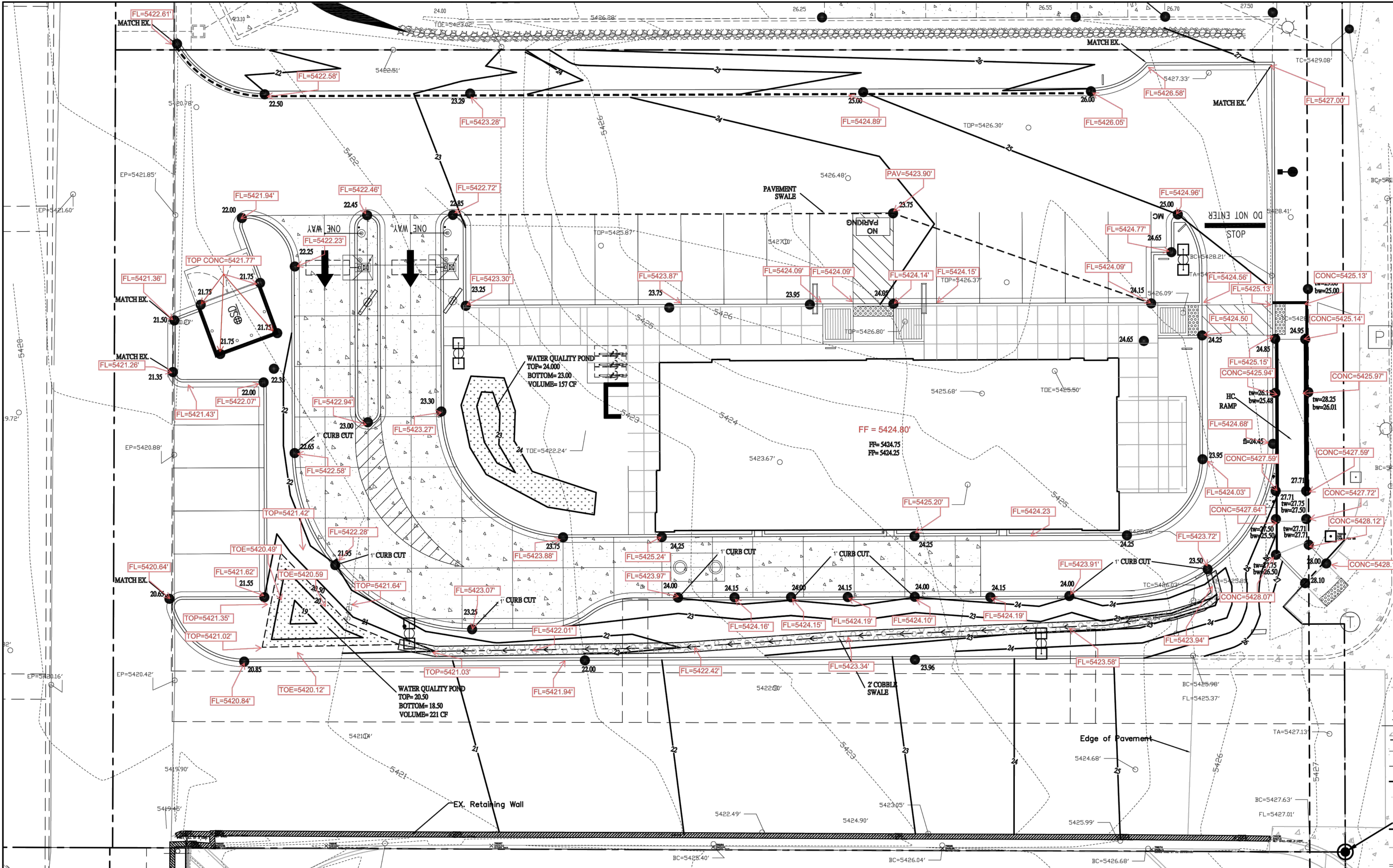
LEGAL DESCRIPTION:
TRACTS 3, WYOMT SUBDIVISION
CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO

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 - ANY PERIMETER WALLS MUST BE PERMITTED SEPARATELY ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
 - SURVEY INFORMATION PROVIDED BY COMMUNITY SCIENCES CORPORATION USING NAVD DATUM 1988.

LEGEND	
	EXISTING CONTOUR
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	PROPOSED CONTOUR
	PROPOSED INDEX CONTOUR
	EXISTING SPOT ELEVATION
	PROPOSED SPOT ELEVATION
	BOUNDARY
	ADJACENT BOUNDARY
	EXISTING CURB AND GUTTER
	PROPOSED EARTHEN SWALE
	PROPOSED RETAINING WALL
	PROPOSED GRAVEL
	PROPOSED CONCRETE
	PROPOSED 2' WIDE COBBLE SWALE

ENGINEER'S SEAL	FREDDY'S 4315 WYOMING	DRAWN BY WCWJ
DAVID SOULE NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 14522	GRADING AND DRAINAGE PLAN	DATE 4-22-24
5/31/24	Rio Grande Engineering PO BOX 93924 ALBUQUERQUE, NM 87199 (505) 321-9099	202400022-LAYOUT-4-22-24
DAVID SOULE P.E. #14522		SHEET # C1
		JOB # 202400022





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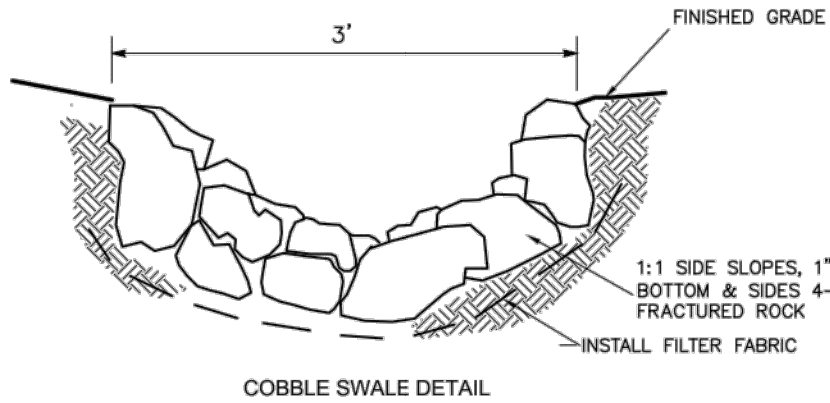
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SURVEYOR'S CERTIFICATE

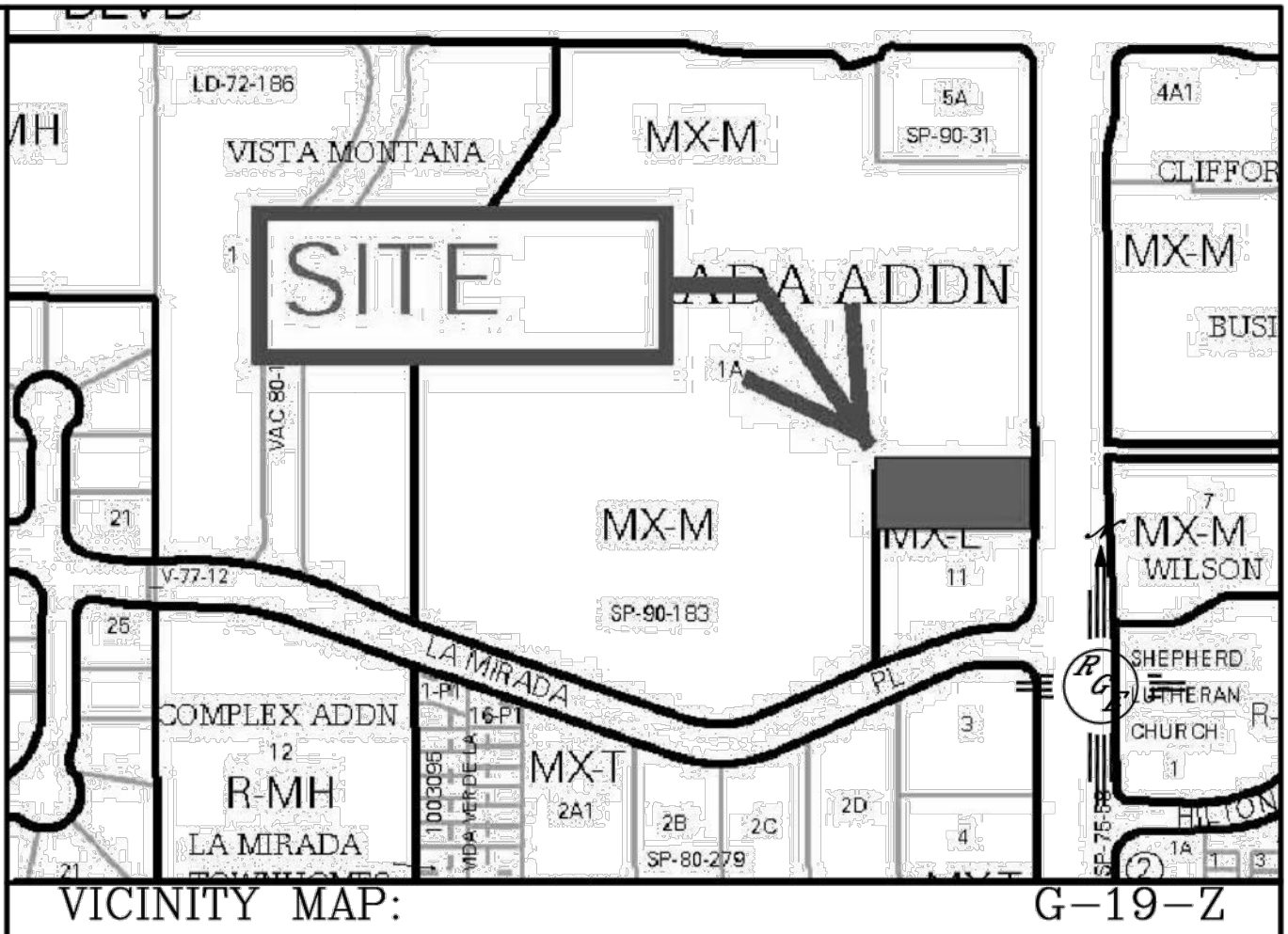
I, CHRISTOPHER A. MEDINA, N.M.P.L.S. NO. 15702, DO HEREBY CERTIFY THAT THE AS-BUILT INFORMATION SHOWN AND THE ACTUAL SURVEY WHICH IT WAS DERIVED FROM WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE INFORMATION SHOWN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Christopher A. Medina
CHRISTOPHER A. MEDINA, NMPLS NO. 15702

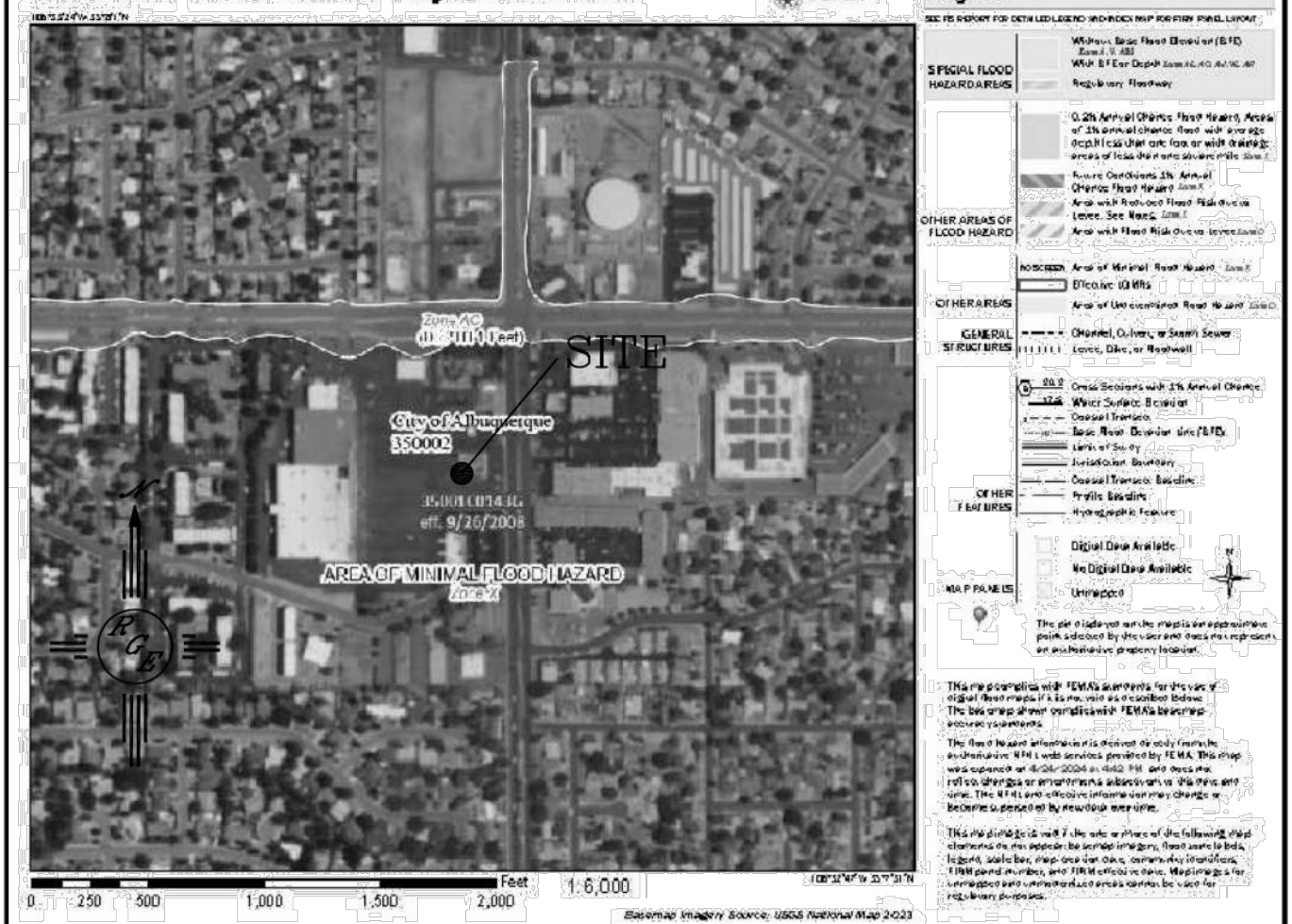
JUNE 27, 2025
DATE

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National Flood Hazard Layer FIRMette



FIRM MAP:

LEGAL DESCRIPTION:

TRACTS 3, WYMONT SUBDIVISION
CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO

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