CITY OF ALBUQUERQUE

Planning Department Brennon Williams, Director



Mayor Timothy M. Keller

March 27, 2020

Don Briggs, P.E. Don Briggs Engineering, LLC 5324 Oakledge Ct. NW Albuquerque, NM 87120

RE: 220 Hazeldine SE Grading & Drainage Plan Engineer's Stamp Date: 03/26/20 Hydrology File: K14D222

Dear Mr. Briggs:

PO Box 1293 Based upon the information provided in your submittal received 03/26/2020, the Grading & Drainage Plan **is not** approved for Building Permit and Grading Permit. The following comments need to be addressed for approval of the above referenced project:

- Albuquerque
- 1. Please provide the weir calculations, per DPM Chapter 22.3.A.1, for the 3"x 6" opening in the CMU wall (turn block). A coefficient of 2.7 is typically used for the weir equation $Q = CLH^{2/3}$.

NM 87103

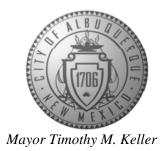
2. Please provide a typical detail for the turned CMU block. This block needs to be at least four (4) inches above the proposed grade to avoid clogging.

^{www.cabq.gov}
 3. Provide sections through the proposed retaining walls along the Western property line and along Broadway, showing the footer, distance from the property/ROW lines, existing and proposed grades on either side of the wall. In accordance with DPM Ch.22, section 5 part B, grading and wall construction near the property line may not endanger adjacent property or constrain its use.

- 4. If the proposed retaining wall will create such an encroachment, written agreement from both landowners must be provided for such work. Written permission must include: signature of the property owner or owners representative, statement that undersigned is the owner or authorized representative, permission to construct the encroachment with a brief description of the encroachment.
- 5. 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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6. Standard review fee of \$150 will be required at the time of resubmittal.

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 11/2018)

Project Title:	Building	Permit #: Hydrology File #:
DRB#:	EPC#:	Work Order#:
Legal Description:		
City Address:		
Applicant:		Contact:
Address:		
		E-mail:
Owner:		Contact:
Address:		
		E-mail:
TYPE OF SUBMITTAL:PLAT (# OF LOTS)	_ RESIDENCE DRB SITE ADMIN SITE
IS THIS A RESUBMITTAL?:	Yes	No
DEPARTMENT: TRAFFIC/ TRANS	PORTATION _	HYDROLOGY/ DRAINAGE
Check all that Apply: TYPE OF SUBMITTAL: PAD CERTIFICATION CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT FLOODPLAIN DEVELOPMENT PERN ELEVATION CERTIFICATE CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TRAFFIC IMPACT STUDY (TIS) OTHER (SPECIFY) PRE-DESIGN MEETING?	AIT APPLIC	TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
DATE SUBMITTED:	By:	

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED:

FEE PAID:

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	LEGEND	LEGAL DESCRIPTION
	M TEMPO	LOT '4-B', IN BLOCK 'K', HIGHLAND ADDITION SOUTH, TO THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO.
	FG FINISH GRADE	PERMANENT BENCHMARK
	P TOP OF TOP OF	ACS STATION ' 6-K14R ', ELEVATION = 4971.456, (NAVD 1988); PROJECT T.B.M. AS SHOWN ON THE PLAN HEREON.
	TP TOP OF EARTH PAD TOP OF SIDEWALK	GRADING CERTIFICATION
	TW TOP OF WALL FH FIRE HYDRANT WM WATER METER WV WATER VALVE MH WATER VALVE CB CATCH BASIN GRATE CB CATCH BASIN GRATE CM CAS MATER GV CAS WATER	Prior to Building permit approval a Pad Certification will be required, provided by the Engineer or a registered Land Surveyor.
	POT R POT	
	RD ROOF DRAINAGE POINT -	no. date remarks by by REVISIONS
C. S.E.	FEMA FLOODPLAIN BOUNDARY • • • • • • • ×X.XX • • ×X.XX • • • ×X.XX • <td< td=""><td>Project tite Sw ELEGANT HOMES, LLC. 220 HAZELDINE AVENUE, S.E. 220 HAZELDINE AVENUE, S.E. DUPLEX BUPLEX BupleX B</td></td<>	Project tite Sw ELEGANT HOMES, LLC. 220 HAZELDINE AVENUE, S.E. 220 HAZELDINE AVENUE, S.E. DUPLEX BUPLEX BupleX B

