

CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director



Mayor Timothy M. Keller

January 9, 2024

Ron Hensley, P.E.
THE Group
300 Branding Iron Rd. SE
Rio Rancho, NM 87124

RE: 13554 Ellena Gallegos PI NE
Engineer's Certification Date: 01/03/24
Engineer's Stamp Date: 09/22/22
Hydrology File: E24D002B

Dear Mr. Hensley:

Based upon the information provided in your submittal received 01/03/2024, the Grading and Drainage Plan is approved for Building Permit and Building Pad Certification for 13554 Ellena Gallegos PI NE. Please attach a copy of this approved plan in the construction sets for Building Permit processing along with a copy of this letter.

PRIOR TO CERTIFICATE OF OCCUPANCY:

1. Engineer's Certification, per the DPM Part 6-14 (G): Engineer's Certification Checklist for Subdivision and Part 6-14 (H): Required Certification Language is required.

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

Sincerely,

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



City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (DTIS)

Project Title: 13554 Elena Gallegos Hydrology File # E23

Legal Description: LOT 80 PLAT OF UNIT 3 OF THE HIGHLANDS AT HIGH DESERT

City Address, UPC, OR Parcel: 13554 Elena Gallegos N.E.

Applicant/Agent: THE Group Contact: Ron Hensley

Address: 300 Branding Iron Rd. SE Phone: 505-410-1622

Email: ron@thegroup.cc

Applicant/Owner: Diego Handcrafted Homes Contact: Diego M. Ruiz

Address: 8100 Wyoming Blvd. NE. Ste. M4-511, 87113 Phone: 505-322-2957

Email: diegohandcraftedhomes@gmail.com

(Please note that a DFT SITE is one that needs Site Plan Approval & ADMIN SITE is one that does not need it.)

TYPE OF DEVELOPMENT: ☐ PLAT (#of lots) ☐ RESIDENCE
☐ DFT SITE ☒ ADMIN SITE

RE-SUBMITTAL: ☐ YES ☒ NO

DEPARTMENT: ☐ TRANSPORTATION ☒ HYDROLOGY/DRAINAGE

Check all that apply under Both the Type of Submittal and the Type of Approval Sought:

TYPE OF SUBMITTAL:

- ☐ ENGINEER/ARCHITECT CERTIFICATION
- ☒ PAD CERTIFICATION
- ☐ CONCEPTUAL G&D PLAN
- ☐ GRADING & DRAINAGE PLAN
- ☐ DRAINAGE REPORT
- ☐ DRAINAGE MASTER PLAN
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL) ADMINISTRATIVE
- ☐ TRAFFIC CIRCULATION LAYOUT FOR DFT APPROVAL
- ☐ TRAFFIC IMPACT STUDY (TIS)
- ☐ STREET LIGHT LAYOUT
- ☐ OTHER (SPECIFY) _____

TYPE OF APPROVAL SOUGHT:

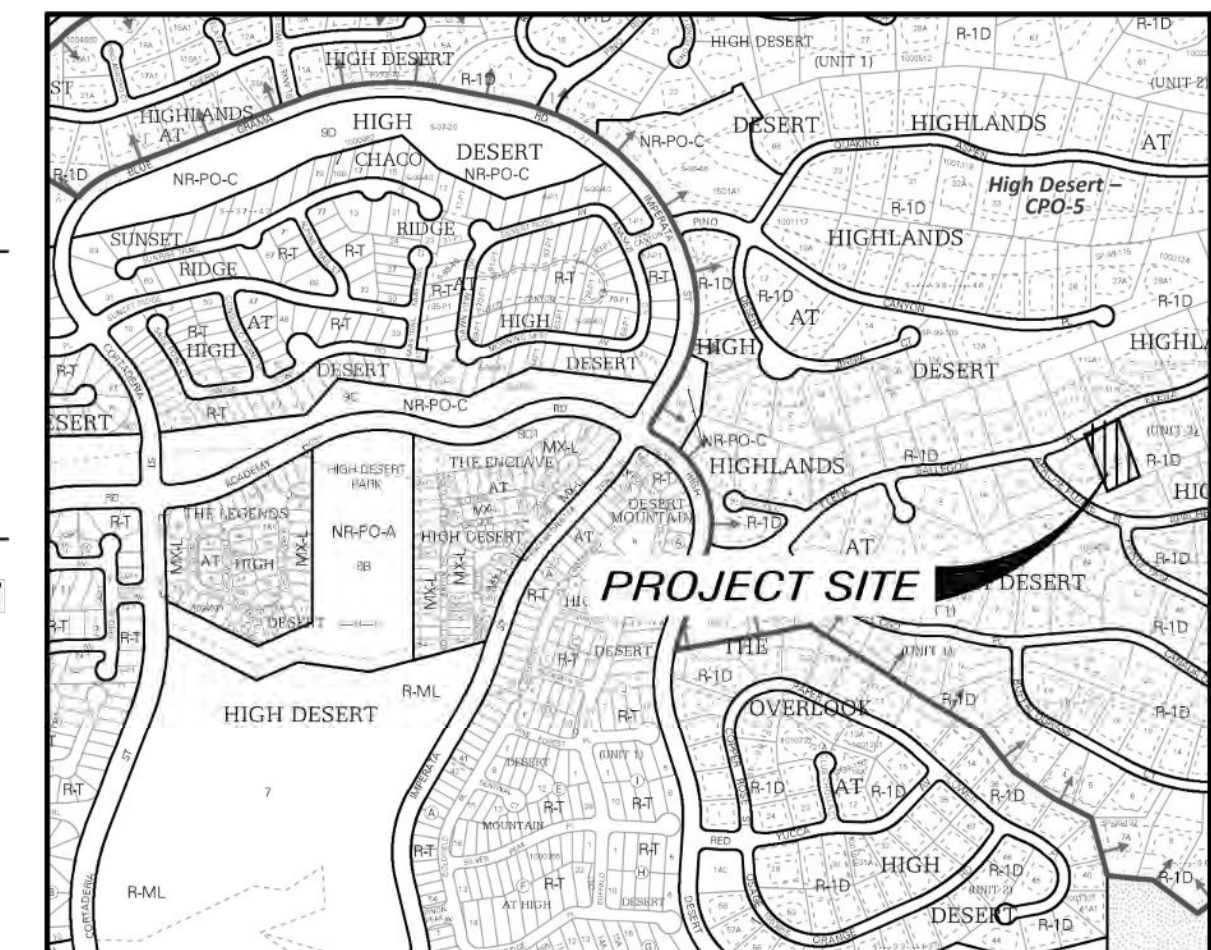
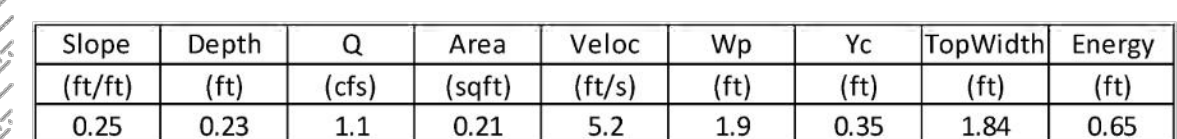
- ☒ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY
- ☐ CONCEPTUAL TCL DFT APPROVAL
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ SITE PLAN FOR BLDG PERMIT DFT APPROVAL
- ☐ SIA/RELEASE OF FINANCIAL GUARANTEE
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ GRADING PERMIT APPROVAL
- ☐ SO-19 APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☒ GRADING PAD CERTIFICATION
- ☐ WORK ORDER APPROVAL
- ☐ CLOMR/LOMR
- ☐ OTHER (SPECIFY) _____

DATE SUBMITTED: 1/03/24

A cross-section diagram of a pond. The water surface is indicated by a dashed line labeled "TOP (WSEL) OF POND ELEV". The pond bottom is indicated by a solid line labeled "BOTTOM OF POND ELEV". The area between the water surface and the bottom is shaded with a cross-hatch pattern. The water level is marked with a "MAX" label and an arrow pointing to the dashed line. The bottom elevation is marked with a "4.7" label and an arrow pointing to the solid line.

1 CU.FT./LF CLEAN 3/4"
GRAVEL DRAIN ROCK ENCASED
IN FILTER FABIC MARFI 140-N
OR APPROVED EQUAL

WIRE
REINFORCEMENT
@ 16"



1. THIS SET OF DRAWINGS EXISTS AS A WHOLE. IT IS THE SOLE RESPONSIBILITY OF EACH CONTRACTOR INVOLVED IN THE PROJECT TO REVIEW THESE DRAWINGS AS SUCH. EACH SHEET MAY CONTAIN WORK PERTINENT TO THEIR RESPECTIVE DISCIPLINES.
2. DUE TO POTENTIAL INCONSISTENCIES DURING PLAN REPRODUCTION, SCALING THE DRAWING TO VERIFY OR OBTAIN DIMENSIONS IS NOT RECOMMENDED.

3. THE DRAINAGE INFRASTRUCTURE SHOWN ON THIS PLAN IS THE RESPONSIBILITY OF THE PROPERTY OWNER.

4. ALL DISTURBED AREAS OUTSIDE THE BUILDING PAD MUST BE RESEED WITH MARIPOSA SEED MIX.

5. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, (260-1990) FOR LOCATION OF EXISTING UTILITIES.

6. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS AND EXISTING PAVEMENT. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM OF DELAY.

GENERAL NOTES

THE ENGINEER HAS UNDERTAKEN LIMITED FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.

THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION
SAFETY WHICH SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.



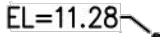









THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, ARE INTENDED FOR USE ON THIS PROJECT AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF THE GROUP. IN THE EVENT OF UNAUTHORIZED USE, THE USER ASSUMES ALL RESPONSIBILITY AND LIABILITY WHICH RESULTS.

LOT DRAINAGE AS DEPICTED ON THIS PLAN SHALL BE MAINTAINED.

LOT DEPICTED HEREON SHALL BE RESPONSIBLE FOR MAINTAINING WATER QUALITY RETENTION ON THE LOT IMMEDIATELY PRIOR TO DISCHARGE. THE VOLUME SHALL BE EQUAL TO: IMPERVIOUS AREA * 0.42/12 IN CUBIC FEET.

IMPERVIOUS AREA = 8,250 SQ.FT.

REQUIRED VOLUME = $8.250 \times 0.42/12 = 289$ CU.FT.
VOLUME PROVIDED = $361 + 31 = 392$ CU.FT.

	FLOW ARROW
	SLOPE ARROW
	PROPOSED ELEVATION
	EXISTING ELEVATION
	GRADE BREAK
	5000 PROPOSED CONTOUR
	5000 EXISTING CONTOUR
	PROPOSED EASEMENT
	GARDEN WALL
	FLOW LINE
	SWALE
	SPLASH PAD

DRAWING NAME:
GRADING & DRAINAGE PLAN

PROJECT NAME:
VIGIL RESIDENCE

-PROJECT NUMBER-
-PROJECT PROGRESS- BLDG. PERMIT
-DRAWN BY- REH
-CHECKED BY- REH / -APPROVED BY- REH
-DATE- JULY 12, 2022
-SCALE- AS NOTED
-SHEET-

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