## CITY OF ALBUQUERQUE

Planning Department
Brennon Williams, Director



July 28, 2021

Philip W. Clark, PE Clark Consulting Engineers 19 Ryan Rd Edgewood, NM 87015

Re: Lot 11 Block 11 Unit 18 SAD 228

6508 Petirrojo Rd. NW Grading and Drainage Plan

Engineers Stamp Date 7/28/2021 (D10D003H23)

Mr. Clark,

Based upon the information provided in your submittal received 7/28/2021, the above referenced Grading and Drainage Plan is approved for Grading Permit.

Prior to Building permit approval a Pad Certification will be required, provided by the Engineer or a registered Land Surveyor.

PO Box 1293

Advise the owner contractor not to use dirt as a ramp to climb the curb, use lumber or crusher fines for this purpose.

Albuquerque

Reiterate to the Owner/Contractor that a separate permit for a garden/retaining wall must be obtained with the approved G&D plan. Also, if a swimming pool is to be placed after this approval a new grading and drainage plan will need to be resubmitted showing the changes for the land treatments.

NM 87103

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

www.cabq.gov

If you have any questions, you can contact me at 924-3986 or Rudy Rael at 924-3977.

Sincerely,

Ernest Armijo, P.E.

Principal Engineer, Planning Dept. Development Review Services



## City of Albuquerque

Planning Department

Development & Building Services Division

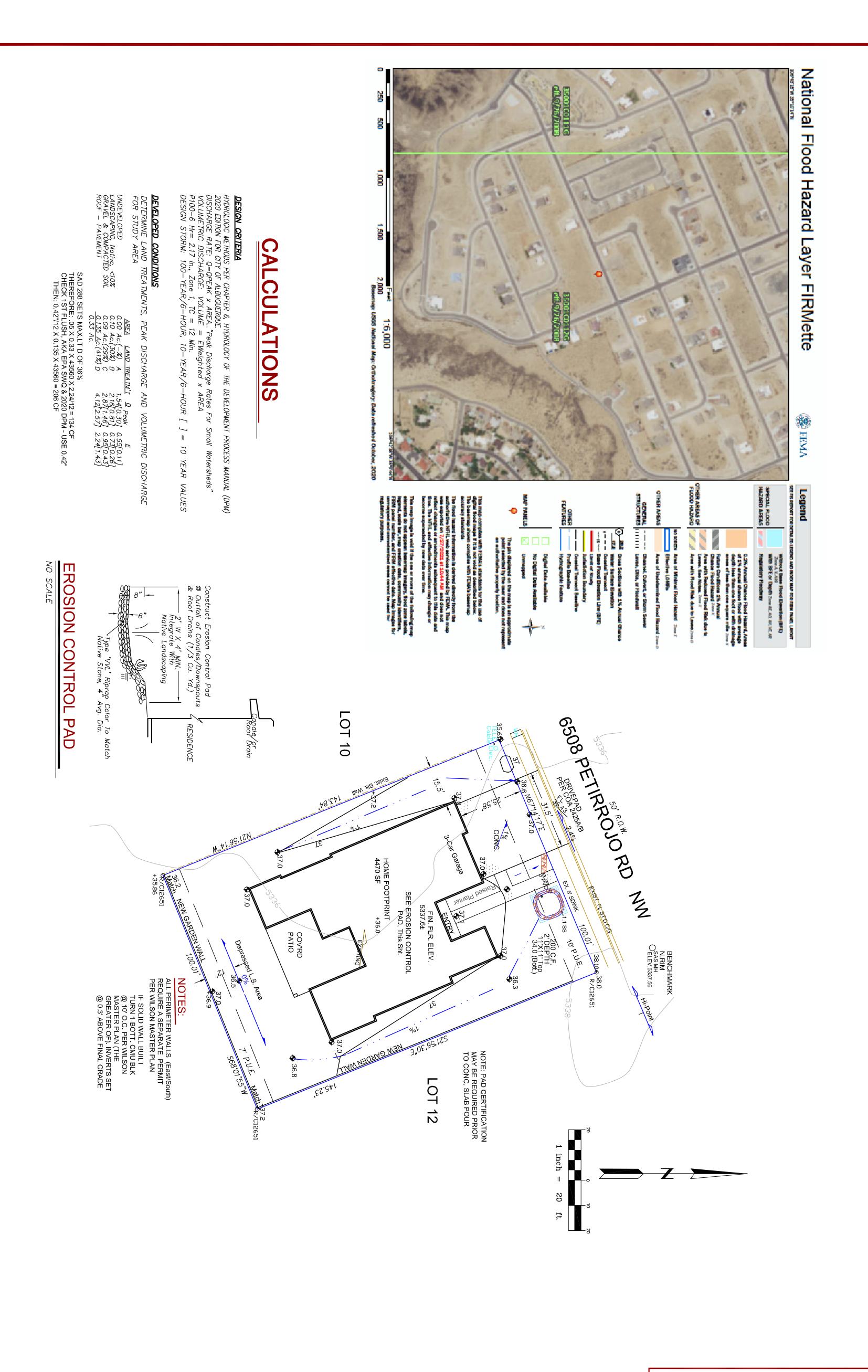
## DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

Project Title: 6508 Petirrojo NW Building Permit #:	Hydrology File #: D10/D003H23
Description: Lot 11, Block 11, ur	Wile Gladin:
City Address: same as Title	
Applicant: CLARK CONSULTING ENGINEERS	Contact: PHIL
	:
Phone#: 281-2444	E-mail: CCEalbq@aol.com
Other Contact:	Contact:
Address:	
Phone#:Fax#:	E-mail:
TYPE OF DEVELOPMENT: PLAT X RESIDENCE	DRB SITE ADMIN SITE
Check all that Apply:	
DEPARTMENT:  HYDROLOGY/ DRAINAGE  TRAFFIC/ TRANSPORTATION  CERTIFICA  CERTIFICA	TYPE OF APPROVAL/ACCEPTANCE SOUGHT:  X BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY
ENGINEER/ARCHITECT CERTIFICATION PAR CENTIFICATION CENTER DI AN	PRELIMINARY PLAT APPROVAL
PLAN	SITE PLAN FOR BLDG. PERMIT APPROVAL
	FINAL PLAT APPROVAL
	SIA/ RELEASE OF FINANCIAL GUARANTEE
ELEVATION CERTIFICATE  **APPLIC**  FLOODPLAIN DEVELOPMENT PERMIT APPLIC**  **APPLIC**  FOUNDATION CERTIFICATE**  **APPLIC**  FOUNDATION CERTIFICATE**  **APPLIC**  **APPLIC**	FOUNDATION PERMIT APPROVAL GRADING PERMIT APPROVAL
	ROVAL
UT (TCL)	PAVING PERMIT APPROVAL
TRAFFIC IMPACT STUDY (TIS) GRADING/	GRADING/ PAD CERTIFICATION
YOUT	WORK ORDER APPROVAL
	MR
PRE-DESIGN MEETING? FLOODPLA	FLOODPLAIN DEVELOPMENT PERMIT
IS THIS A RESUBMITTAL?: X Yes No No	ECIFY
DATE SUBMITTED: 7/25/21 By: Phil Clark	

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED:

FEE PAID:



**VICINITY** 

MAP

ZONE D-10

ROJEC

UNSER

3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

2. AN EXCAVATION/CONSTRUCTION PERMIT IS REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY R.O.W. AN APPROVED COPY OF THIS PLAN MUST BE SUBMITTED AT THE TIME OF APPLICATION.

1. ALL WORK WITHIN THE RIGHT-OF-WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECS. FOR PUBLIC WORKS CONSTRUCTION, 2020.

**NOTES** 

7. MAXIMUM SITE GRADING WITHOUT EROSION PROTECTION: 2 HORIZONTAL TO 1 VERTICAL, 2:1. DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.

24.054 —

+2A.O

<u>GEND</u>

10

EXIST. CONTOUR
NEW SPOT ELEVATION

EXIST. SPOT ELEVATION

NEW CONTOUR

VVL, 4" AVG. DIA. SMOOTH RUN COBBLES / RIPRAP

0 *PP* 

NG OR G

NATURAL GROUND, EXISTING

REBAR AND CAP, EXISTING

EXISTING POWER POLE

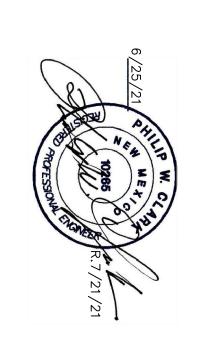
FLOWLINE

DRAINAGE DIRECTION, EXISTING

6. REVEGETATE ALL AREAS DISTURBED DUE TO CONSTRUCTION PER CITY OF ALBUQ. SPEC. 1012, NATIVE SEED MIX.

5. CONTRACTOR SHALL ENSURE THAT NO SITE SOILS/SEDIMENT OR SILT ENTER THE RIGHT-OF-WAYS DURING CONSTRUCTION.

4. ALL LANDSCAPING AREA SHALL BE SOFT-LINED WITH NATIVE VEGETATION AND/OR GRAVEL.



I, PHILIP W. CLARK, A PROFESSIONAL ENGINEER LICENSED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT I HAVE VISITED THE SITE SHOWN HEREON, AND THAT THE CONTOURS SHOWN REPRESENT THE EXISTING GROUND CONDITIONS, AND DO FURTHER CERTIFY THAT NO SIGNIFICANT EARTHWORK NOR MAJOR DISTURBANCE OF THE EXISTING GROUND HAS OCCURRED ON THIS SITE SINCE THE CONTOURS WERE DETERMINED.



PROJECT BENCHMARK

NORTH RIM OF EXISTING MANHOLE
SEE PLAN, ELEVATION = 5337.56 AS TIED FROM ACS CONTROL MONUMENT SYSTEM (NAVD 88). LEGAL DESCRIPTION (EXISTING)
LOT 11, BLOCK 11, VOLCANO CLIFFS, UNIT 18
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

EXPRESSLY PREPARED FOR TERRANOVA BUILDERS

Clark k Consulting En Engineers

Cell/Txt: (505) 264-6042

LOT 11, BLOCK 11, VOLCANO CLIFFS, UNIT 18

ALBUQUERQUE, BERNALILLO COUNTY, NM

6508 PETIRROJO RD, NW

Grading & Drainage

Plan

\* G/D 1 OF 1

City Hyrdol. D-10/D003H23