# CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



November 26, 2015

David Soule, PE Rio Grande Engineering 1606 Central SE Suite 201 Albuquerque, NM 87106

Re: Audry Eagle Residence

6304 Papagayo NW

Request Permanent C.O. - Accepted

Engineer's Stamp dated: 5-11-15 (D10D003V5)

Certification dated: 11-24-15

Dear Mr. Soule,

PO Box 1293

Based on the Certification received 11/25/2015, the site is acceptable for release of Certificate of

Occupancy by Hydrology.

Albuquerque

If you have any questions, you can contact me at 924-3986 or Totten Elliott at 924-3982.

New Mexico 87103

Sincerely,

www.cabq.gov

Abiel Carrillo, P.E.,

Principal Engineer, Planning Department

Development and Review Services

TE/AC

C: email



## City of Albuquerque

#### Planning Department

### Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title:		Building Permit #:		City Drainage #:
DRB#: E	PC#:		Work Order#:	:
Legal Description:				
City Address:				
			Contact:	
Address:				
Phone#: Fa			E-mail:	
Owner:			Contact:	
Address:			·	
Phone#: Fa	ax#:		E-mail:	
Architect:			Contact:	
Address:				
Phone#: Fa	ax#:		E-mail:	
Surveyor:			Contact:	
Address:				
Phone#: Fa	ax#:		E-mail:	
Contractor:			Contact:	
Address:				
Phone#: Fa	ax#:		E-mail:	
TYPE OF SUBMITTAL:	C	HECK TYPE OF APPROVA	AL/ACCEPTA	ANCE SOUGHT:
DRAINAGE REPORT		SIA/FINANCIAL GUARAN	ΓEE RELEASE	E
DRAINAGE PLAN 1st SUBMITTAL		PRELIMINARY PLAT APPROVAL		
DRAINAGE PLAN RESUBMITTAL		S. DEV. PLAN FOR SUB'D APPROVAL		
CONCEPTUAL G & D PLAN		S. DEV. FOR BLDG. PERMIT APPROVAL		
GRADING PLAN		SECTOR PLAN APPROVAL		
EROSION & SEDIMENT CONTROL PLAN (ESC)		FINAL PLAT APPROVAL		
ENGINEER'S CERT (HYDROLOGY)		CERTIFICATE OF OCCUPANCY (PERM)		
CLOMR/LOMR		CERTIFICATE OF OCCUPANCY (TCL TEMP)		
TRAFFIC CIRCULATION LAYOUT (TCL)		FOUNDATION PERMIT APPROVAL		
ENGINEER'S CERT (TCL)		BUILDING PERMIT APPROVAL		
ENGINEER'S CERT (DRB SITE PLAN)		GRADING PERMIT APPRO	VAL	SO-19 APPROVAL
ENGINEER'S CERT (ESC)		PAVING PERMIT APPROVA	AL	ESC PERMIT APPROVAL
SO-19		WORK ORDER APPROVAL		ESC CERT. ACCEPTANCE
OTHER (SPECIFY)		GRADING CERTIFICATION	1	OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED	D:	Yes No Co	py Provided	
DATE SUBMITTED:	· · · · · · · · · · · · · · · · · · ·			
D	C1. 4::-: D1-41	-11 h	1:44-1 Th	

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

- 1. Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- 2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres
- **Drainage Report**: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
- Erosion and Sediment Control Plan: Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development

I, DAVID SOULE HAVE PERSONALLY VISITED THE SITE AND VERIFY THE SITE HAS BEEN GRADED IN SUBSTANTIAL CONFORMANCE TO THE APPROVED GRADING PLAN DATED 5/11/15



11/24/15

**EROSION CONTROL NOTES:** 

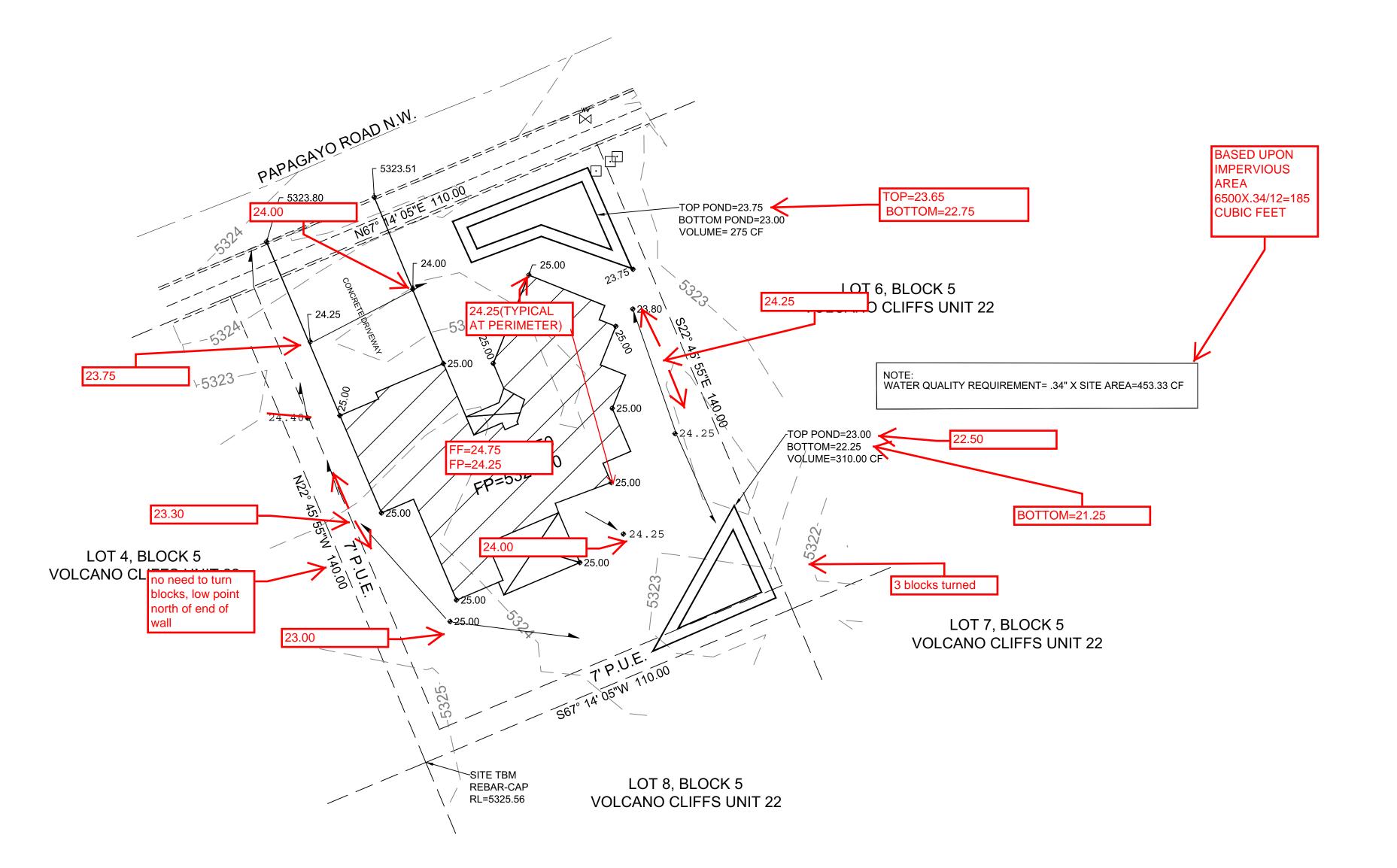
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.

3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.

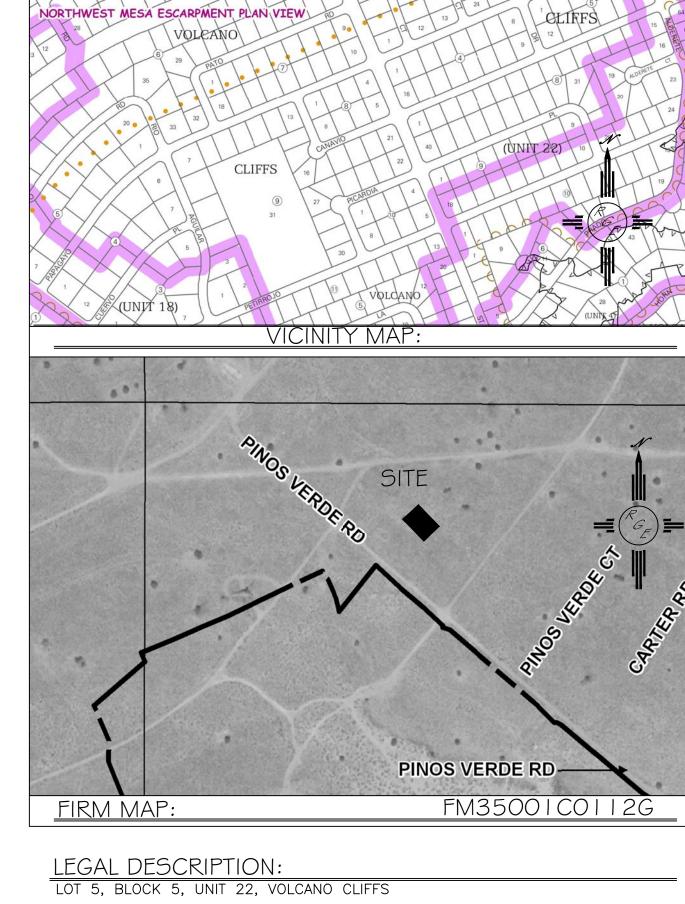
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.

5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.



COORDINATES SYSTEM IS NEW MEXICO STATE PLANE CENTRAL ZONE NAD1983/NAVD 1988 AND ARE REFERENCED TO THE ALBUQUERQUE GEODETIC REFERENCE SYSTEM AS DETERMINED BY GPS OBSERVATIONS OBTAINED USING THE ALBUQUERQUE REAL TIME GNSS NETWORK (ARTGN). DISTANCES ARE GROUND. THESE VALUES WERE PROVIDED BY CONSTRUCTION SURVEY TECHNOLOGIES NMPLS 21082

LOT 9, BLOCK 5 VOLCANO CLIFFS UNIT 22



VOLCAND SITE

## NOTES:

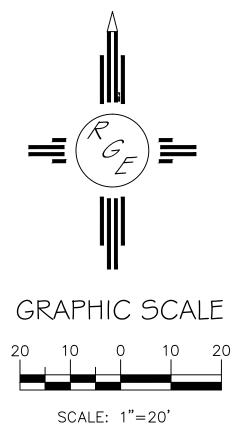
I. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED. 2. TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THIS PLAN WAS OBTAINED BY CONSTRUCTION SURVEY TECHNOLOGIES, DAVID ACOSTA PLS 2081, DATED MAY 2015

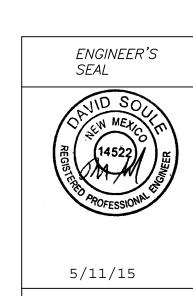
3. All PERIMETER FENCING SHALL HAVE TURNED BLOCKS EVERY 16'

TO ALLOW FOR CROSS LOT DRAINAGE. ALL WALLS SHALL HAVE 18" MAXIMUM RETAINAGE

### LEGEND

---- EXISTING CONTOUR — — 5410— — EXISTING INDEX CONTOUR ---- PROPOSED INDEX CONTOUR --- FLOW DIRECTION-SWALE PROPOSED SPOT (FLOW-LINE)





DAVID SOULE P.E. #14522

ENGINEER'S	LOT 5, BLOCK 5, UNIT 22			
SEAL	VOLCANO CLIFFS SUBDIVISION			
VID SOUTH	AUDRY EAGLE RESIDENCE			
14522	GRADING AND			
PROFESSIONIA	DRAINAGE PLAN			
APOFESSIONAL	Rio Grande			

Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999 DRAWN

 $BY_{JDG}$ 

DATE 05-12-15

SHEET #

1 OF 1

JOB #