CITY OF ALBUQUERQUE



April 12, 2018

Jeffery Wooten, P.E. Wooten Engineering 1005 21st St SE, Suite A5 Rio Rancho, NM 87124

RE: **Old Dominion Freight Line Parking Expansion**

330 Airport Rd NW

Grading and Drainage Plan Engineer's Stamp Date: 4/5/2018 Hydrology File: K10D008A

Dear Mr. Wooten:

Based upon the information provided in your submittal received 4/5/18, the Grading and Drainage Plan is approved for Grading/Paving Permit.

If you have any questions, please contact me at 924-3695 or dpeterson@cabq.gov.

Albuquerque

PO Box 1293

Sincerely,

NM 87103

Dana Peterson, P.E.

Senior Engineer, Planning Dept. www.cabq.gov

Development Review Services

Albuquerque - Making History 1706-2006

Orig:

Drainage file



City of Albuquerque

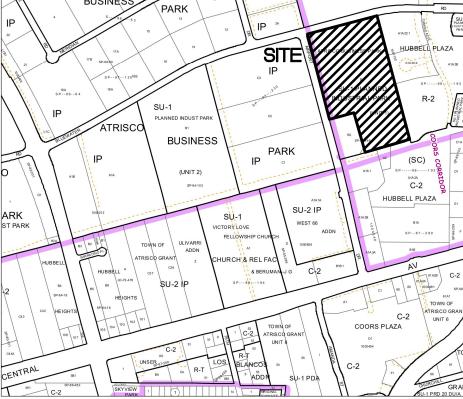
Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 3/2018)

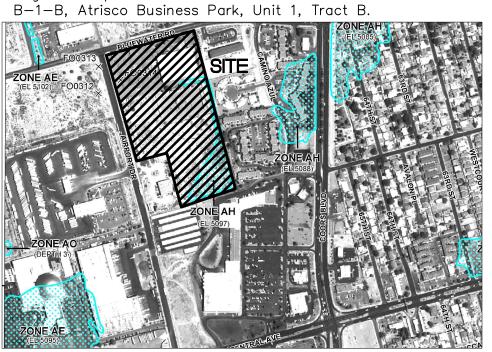
Project Title:	Building Pe	rmit #: Hydrology File #:
		Work Order#:
City Address:		
Applicant:		Contact:
Address:		
		E-mail:
Other Contact:		Contact:
Address:		
		E-mail:
Check all that Apply:		IS THIS A RESUBMITTAL?: Yes No
DEPARTMENT: HYDROLOGY/ DRAINAGITRAFFIC/ TRANSPORTAT TYPE OF SUBMITTAL: ENGINEER/ARCHITECT CIPAD CERTIFICATIONCONCEPTUAL G & D PLANGRADING PLANDRAINAGE MASTER PLANDRAINAGE REPORTFLOODPLAIN DEVELOPMIELEVATION CERTIFICATECLOMR/LOMR TRAFFIC CIRCULATION LTRAFFIC IMPACT STUDY OTHER (SPECIFY)PRE-DESIGN MEETING?	ERTIFICATION N ENT PERMIT APPLIC AYOUT (TCL) (TIS)	TYPE OF APPROVAL/ACCEPTANCE SOUGHT: BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL SITE PLAN FOR BLDG. PERMIT APPROVAL FINAL PLAT 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 FLOODPLAIN DEVELOPMENT PERMIT OTHER (SPECIFY)
DATE SUBMITTED:	By:	

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED:_____



VICINITY MAP

Legal Description: Tract B-1-B Plat for Tracts B-1-A and



FIRM MAP 35001C0329H

Per FIRM Map 35001C0329H, dated August 16, 2012, a portion of the site is located in the 'Zone AH Floodplain — Elev 5097.'

Benchmark -NAVD 88

ACS MONUMENT "9-K10" HAVING AN ELEVATION OF 5117.72'.

GRADING NOTES

1. EXCEPT AS PROVIDED HEREIN, GRADING SHALL BE PERFORMED AT THE ELEVATIONS AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THIS PLAN.

2. THE COST FOR REQUIRED CONSTRUCTION DUST AND EROSION CONTROL MEASURES SHALL BE INCIDENTAL TO THE PROJECT COST.

3. ALL WORK RELATIVE TO FOUNDATION CONSTRUCTION, SITE PREPARATION, AND PAVEMENT INSTALLATION, AS SHOWN ON THIS PLAN, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "GEOTECHNICAL INVESTIGATION," AS PROVIDED BY THE ARCHITECT OR OWNER. ALL OTHER WORK SHALL, UNLESS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE PROJECT, (FIRST PRIORITY) SPECIFICATIONS, AND/OR THE CITY OF RIO RANCHO (CORR) STANDARD SPECIFICATIONS FOR PUBLIC WORKS (SECOND PRIORITY).

4. EARTH SLOPES SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS SHOWN OTHERWISE.

5. IT IS THE INTENT OF THESE PLANS THAT THIS CONTRACTOR SHALL NOT PERFORM ANY WORK OUTSIDE OF THE PROPERTY BOUNDARIES EXCEPT AS REQUIRED BY THIS PLAN.

6. THE CONTRACTOR IS TO ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY OR PUBLIC RIGHT—OF—WAY. THIS SHOULD BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS OR SILT FENCE AT THE PROPERTY LINES AND WETTING THE SOIL TO PROTECT IT FROM WIND EROSION.

7. A DISPOSAL SITE FOR ANY & ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL AND/OR A BORROW SITE CONTAINING ACCEPTABLE FILL MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL OR BORROW SITE AND HAUL TO OR FROM SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.

8. PAVING AND ROADWAY GRADES SHALL BE +/- 0.05' FROM PLAN ELEVATIONS. PAD ELEVATION SHALL BE +/- 0.05' FROM BUILDING PLAN ELEVATION.

9. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS REFLECT TOP OF PAVEMENT ELEVATIONS IN THE PARKING AREA AND MUST BE ADJUSTED FOR PAVEMENT,

10. VERIFY ALL ELEVATIONS SHOWN ON PLAN FROM BASIS OF ELEVATION CONTROL STATION (IF APPLICABLE) PRIOR TO BEGINNING CONSTRUCTION.

11. THE CONTRACTOR SHALL PROVIDE THE SWPPP DOCUMENT (IF NECESSARY) AND SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS, INCLUDING EPA REQUIREMENTS WITH RESPECT TO STORM WATER DISCHARGE.

DRAINAGE MANAGEMENT PLAN

INTRODUCTION

This submittal is in general conformance with the original approved grading plan submitted by Tierra West LLC dated 3/27/2013 and approved on 3/27/2013. The approved Drainage Report and Grading Plan can be found at the City of Albuquerque Hydrology Department, File Number K10—D008A. An Administrative Amendment reflecting the proposed parking lot was approved on 10/18/2013. The existing main detention pond also provides stormwater quality pond for the entire site.

CONCLUSION

This drainage management plan provides for grading and drainage elements which are capable of safely passing the 100 year storm, contains the First Flush from the site, and meets city requirements. The proposed improvements for the site should not have any negative impacts to facilities downstream. With this submittal, we are requesting grading permit and paving permit approval.

Wooten Engineering

Zi Jo

Schwob Building Co 2349 Glenda Lane Dallas, TX 75229



OLD DOMINION FREIGHT LINE 330 Airport Rd NW

Final Permit Set: 04-05-18



ODFL Albuquerque, NM - ALB

Project No. 2018004

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Sheet Name: GRADING PLAN

Sheet Number:

C201