

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: AMERICAN TOYOTA Building Permit #: _____ City Drainage #: C18D083
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: LOTS 1-3 & 30-32 BLOCK 28, TRACT A, UNT B NORTH ALB ACES
City Address: OAKLAND BETWEEN SAN PEDRO AND LOUISIANA

Engineering Firm: RIO GRANDE ENGINEERING Contact: DAVID SOULE
Address: PO BOX 93924, ALBUQUERQUE, NM 87199
Phone#: 505.321.9099 Fax#: 505.872.0999 E-mail: DAVID@RIOGRANDEENGINEERING.COM

Owner: VANDY INVESTMENTS, LLC Contact: _____
Address: 6501 EAGLE ROCK
Phone#: _____ Fax#: _____ E-mail: _____

Architect: John Mahoney Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: CONSTRUCTION SURVEY TECHNOLOGIES Contact: JOHN GALLEGOS
Address: _____
Phone#: 917.8921 Fax#: _____ E-mail: _____

Contractor: _____ Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL
☒ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL G & D PLAN
☐ GRADING PLAN
☐ EROSION & SEDIMENT CONTROL PLAN (ESC)
☐ ENGINEER'S CERT (HYDROLOGY)
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEER'S CERT (TCL)
☐ ENGINEER'S CERT (DRB SITE PLAN)
☐ ENGINEER'S CERT (ESC)
☐ SO-19
☐ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

☐ SIA/FINANCIAL GUARANTEE RELEASE
☐ PRELIMINARY PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. FOR BLDG. PERMIT APPROVAL
☐ SECTOR PLAN APPROVAL
☐ FINAL PLAT APPROVAL
☐ CERTIFICATE OF OCCUPANCY (PERM)
☐ CERTIFICATE OF OCCUPANCY (TCL TEMP)
☐ FOUNDATION PERMIT APPROVAL
☐ BUILDING PERMIT APPROVAL
☒ GRADING PERMIT APPROVAL ☐ SO-19 APPROVAL
☐ PAVING PERMIT APPROVAL ☐ ESC PERMIT APPROVAL
☐ WORK ORDER APPROVAL ☐ ESC CERT. ACCEPTANCE
☐ GRADING CERTIFICATION ☐ OTHER (SPECIFY) _____

WAS A PRE-DESIGN CONFERENCE ATTENDED: _____ Yes ☒ No _____ Copy Provided

DATE SUBMITTED: 4/11/15 By: _____

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 following:

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
3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **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

April 13, 2015

Mr. Curtis Cherne, PE
Hydrology Department
Public Works Department
City of Albuquerque

RE: **Grading Plan
Toyota Temporary Lot
C18D083
Albuquerque, New Mexico**

Dear Mr. Cherne:

The purpose of this letter is to accompany the enclosed grading plan. The grading plan has been modified to address your written comments dated April 7, 2015. The following is a summary of your comment and a response as to how we addressed the comment.

1. It appears an asphalt curb is needed to force the water into the first flush pond. In addition erosion protection is required where concentrated flows enter the ponds

We have added the curb and called for rip rap to be placed at the location concentrated flows enter the ponds.

2. Work within the right of way requires a work order

We have added this note to the plan set.

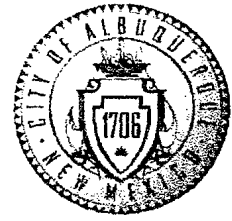
Should you have any questions regarding this matter, please do not hesitate to call me.

Sincerely,

David Soule, PE
RIO GRANDE ENGINEERING
PO Box 93924
ALBUQUERQUE, NM 87199
321-9099

Enclosures

CITY OF ALBUQUERQUE



April 7, 2015

David Soule, P.E.
Rio Grande Engineering
P.O. Box 93924
Albuquerque, NM 87199

**Re: Toyota Temporary Parking Lot, Grading and Drainage Plan
Engineer's Stamp Date 2-24-15 (C18D083)**

Dear Mr. Soule,

Based upon the information provided in your submittal received 2-25-15, the above referenced plan is approved for Work Order, however, it cannot be approved for Grading or Paving Permit until the following comments area addressed:

1. It appears a large portion of Onsite Basin A will drain to Oakland Ave ROW rather than to the northern onsite pond. Since the millings have already been laid, an asphalt curb could be constructed form the west edge of the millings east to the proposed 35 contour. Millings or similar should be laid where these concentrated flows will enter the pond to prevent erosion.
2. The work in the ROW will be built per the Work Order process, including the asphalt apron in Oakland Ave. Add a note to the existing build notes, that these times will be built per Work Order.

PO Box 1293

Albuquerque

NM 87103

If you have any questions, you can contact me at 924-3420.

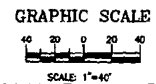
www.cabq.gov



Sincerely,

Curtis Cherne, P.E.
Principal Engineer
Planning Dept.

C: e-mail

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 ACCEPTANCE BY ANY AGENCY.



ENGINEER'S SEAL	AMERICAN TOYOTA TEMPORARY CONSTRUCTION YARD	DRAWN BY NCHM
	GRADING AND DRAINAGE PLAN	DATE 2-25-15
4/23/15	 <i>Rio Grande</i> <i>Engineering</i> 1001 CANTERBURY AVE. SUITE 200 ALBUQUERQUE, NM 87106 (505) 871-8776	PROJECT NO. 15-01-11 SHEET # —
DAVID SOULE P.E. #114322		JOB # 21403