

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 #: C18d012
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: Tracts A1 and B-1, American Toyota and lots 15-18 tract a unit b NAA
City Address: 5995 Alameda NE

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: millier family group Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Architect: john mahony Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: CONSTRUCTION SURVEY INCORPORATED 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: 5/25/17 By: _____

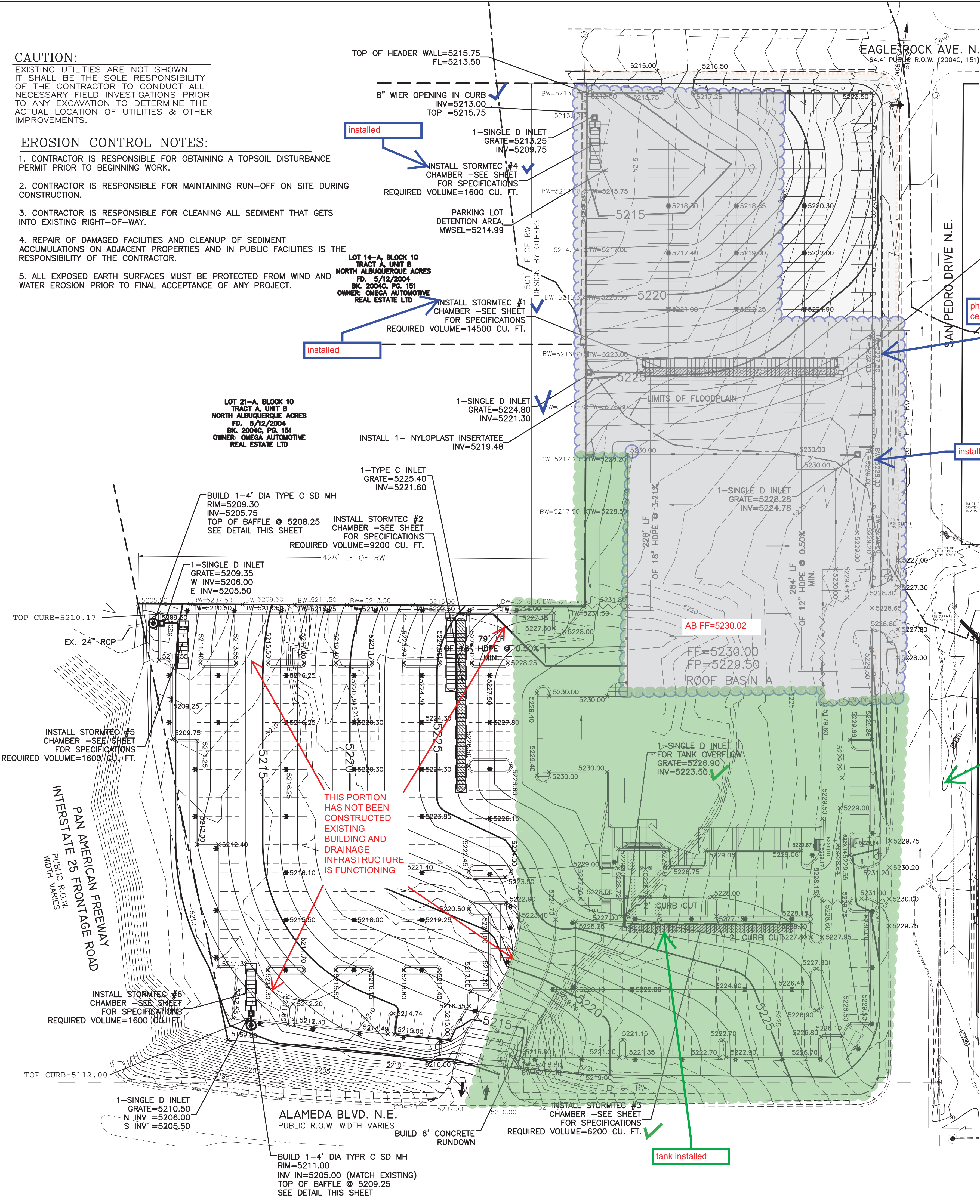
Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based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

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.

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 ACCEPTANCE OF ANY PROJECT.



I David Soule, NMPE 14522, of the firm **Rio Grande Engineering**, hereby certify that this project has been graded and will drain in substantial compliance with and in accordance with the design intend of the approved plan dated 7/22/15. The record information edited on the original design document has performed by me or under my direct supervision and is true and correct to the best of my knowledge and belief. The as-built survey was provided GARY GRISTKO NMLS8686. The certification is submitted in support of a request for TEMPORARY **CERTIFICATE OF OCCUPANCY**. The record information presented heron is not necessarily complete and intended only to verify substantial compliance of the grading and drainage aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

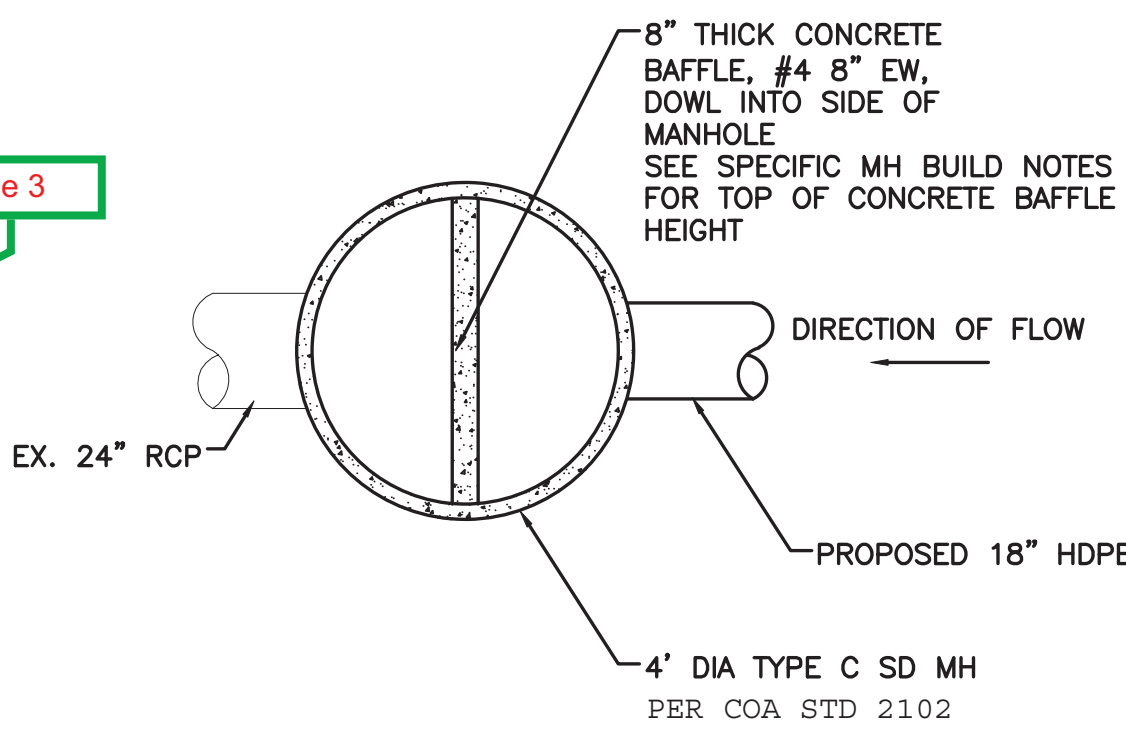
THIS CERTIFICATION IS ONLY FOR THE HIGHLIGHTED AREA. THE SITE IS ALLOWED BY CITY BUILDING DEPARTMENT TO BE CONSTRUCTED AND OCCUPIED IN PHASES. ALL OF THE DRAINAGE IMPROVEMENTS THAT SUPPORT THIS PHASE HAS BEEN CONSTRUCTED IN COMPLIANCE TO THE GRADING PLAN. THE TEMPORARY CERTIFICATION IS TO ALLOW OCCUPANCY OF THE CONSTRUCTED PORTION. THE FINAL CERTIFICATION WILL NOT BE ISSUED UNTIL ALL IMPROVEMENTS ARE COMPLETED. THIS CERTIFICATION IS FOR PHASE 1 AND 2.



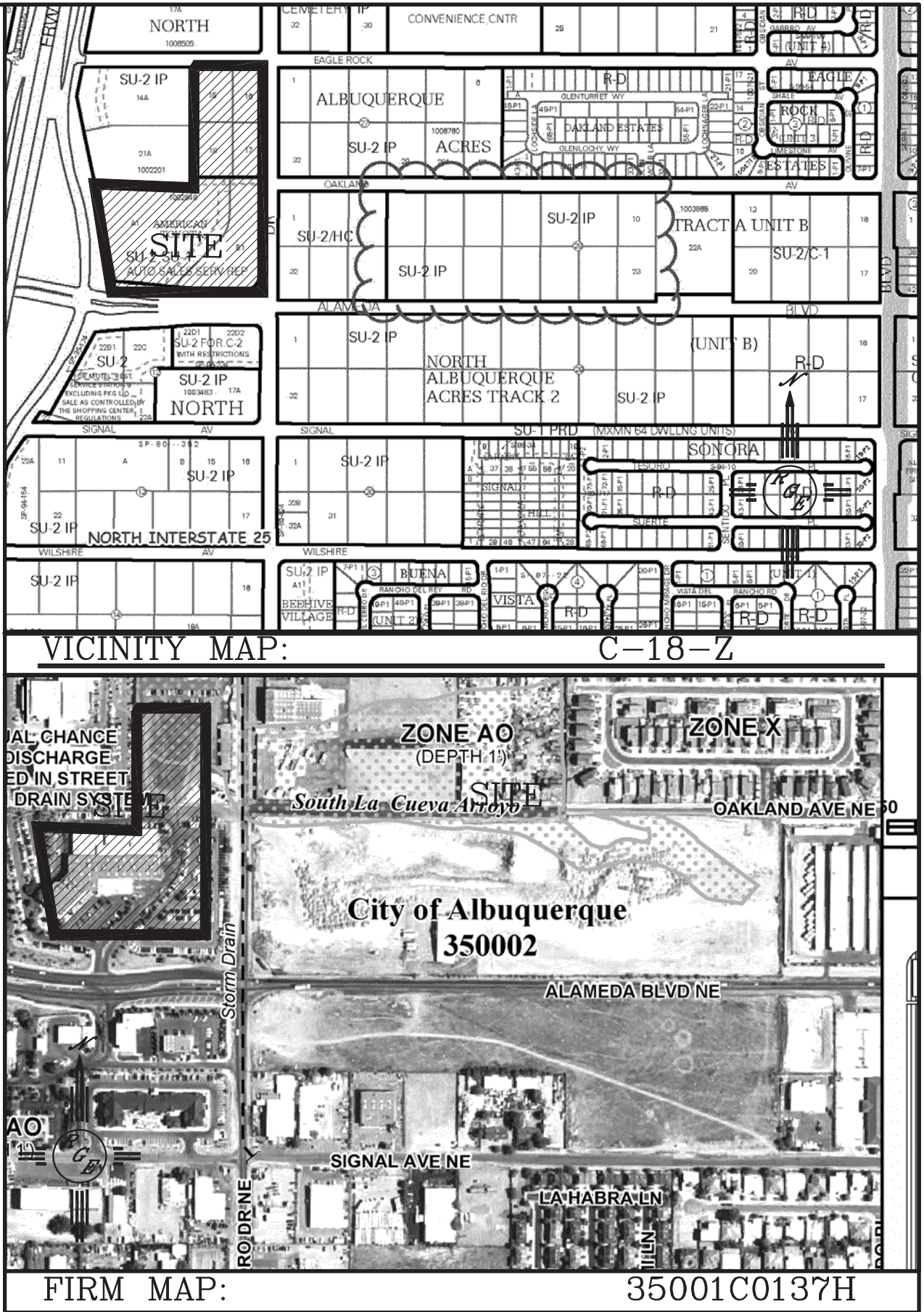
5/26/17

BENCH MARK INFORMATION

Elevations shown hereon are referenced to Albuquerque Geographic Reference System Station "10-C18". Published elevation of station is 5222.09 ft., NAVD 1988 datum, NM State
Plain coordinates: N=1,524,123.885, E=1,542,565.263, NAD 1983 Datum.



CONCRETE BAFFEL DETAIL IN MH
NTS



LEGAL DESCRIPTION:

TRACT A-1-A, AMERICAN TOYOTA SUBDIVISION

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.
3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
4. ALL LANDSCAPE MEDIANS WILL BE DEPRESSED 8" FROM FLOW LINE AND 1' CURB OPENING PROVIDED ON THE HIGH SIDE, FOR WATER QUALITY.
5. ALL STORM DRAIN NOT LABELED ON PLAN SHALL BE 18" HDPE.
6. ALL STORMTEC MANIFOLDS SHALL BE 24".
7. TYPE D INLETS PER COA STD 2206

LEGEND

- 5414 --- EXISTING CONTOUR
- 5415 --- EXISTING INDEX CONTOUR
- 5414 --- PROPOSED CONTOUR
- 5415 --- PROPOSED INDEX CONTOUR
- 5415 --- SLOPE TIE
- 5415 --- EXISTING SPOT ELEVATION
- 5415 --- PROPOSED SPOT ELEVATION
- 5415 --- BOUNDARY
- 5415 --- CENTERLINE
- 5415 --- RIGHT-OF-WAY
- 5415 --- PROPOSED CURB AND GUTTER
- 5415 --- EXISTING CURB AND GUTTER
- 5415 --- PROPOSED SIDEWALK
- 5415 --- PROPOSED SETBACK
- 5415 --- PROPOSED LOT LINE
- 5415 --- PROPOSED SCREEN WALL
- 5415 --- PROPOSED RETAINING WALL
- 5415 --- LIMITS OF FLOODPLAIN

ROUGH GRADING APPROVAL

DATE

 DAVID SOULE P.E. #14522	AMERICAN TOYOTA		DRAWN BY WCWJ
	GRADING AND DRAINAGE PLAN		DATE 7-22-15
	 Rio Grande Engineering 1806 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999		21403-LAYOUT-1-25-14
			SHEET # — JOB # 21403