# CITY OF ALBUQUERQUE



# Planning Department Transportation Development Services Section

January 11, 2012

Peter Butterfield, Registered Architect 13013 Glenwood Hills Ct. NE Albuquerque, NM 87111

Re: Certification for Permanent Building Certificate of Occupancy (C.O.)

Lowes Parcels (Los Angeles Center, Tract A-1B-1-B & A-1-B-1-C), [D-18/D014D]

6230 Paseo del Norte

Architect's Stamp Dated 01/10/13

Dear Mr. Butterfield:

Based upon the information provided in your submittal received 01-11-13, Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

PO Box 1293

If you have any questions, please contact me at (505)924-3630.

Albuquerque

Sincerely

NM 87103

o F. Salgado-Fernandez, P.E.

Semor Traffic Engineer

Development and Building Services

Planning Department

www.cabq.gov

Engineer Hydrology file

∠CÓ Clerk

## DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 12/2005)

PROJECT TITLE: Retail Building Shell ZONE MAP: D.18 DO14.  DRB#: WORK ORDER#:
DRB#: WORK ORDER#:
LEGAL DESCRIPTION: tract A-1-B-1-B Los Angeles Center CITY ADDRESS: 6230 Paseo del Norte
ENGINEERING FIRM: Rio Grande Engineering CONTACT: David Swie
ADDRESS: 1606 Contral Are SE State 301 PHONE: 321 9099
CITY, STATE: Albuquique NM ZIP CODE: 8-12 049 8706
OWNER: 6320 Pasco del Novie LLC CONTACT: MARK TEKIN
ADDRESS: BOA UIA Alegra NE PHONE: 504 2446
CITY, STATE: Al Diqueque NM ZIP CODE: 87122
ARCHITECT: Peter ButtoField Anchitect CONTACT: Poter Buttofield
ADDRESS: 13013 glanwood hills Ct nc PHONE: 332 9323
CITY, STATE: Albaquique NM ZIP CODE: 87111
SURVEYOR: Sandia Land Survey CONTACT: Andrew Medina
ADDRESS: 15 Casa ter mos PHONE: 259 8/30
CITY, STATE: Placitias NM ZIP CODE: 87043
CONTRACTOR: Ital Construction CONTACT: Rick Gonzals
ADDRESS: 2919 2nd 5t nw PHONE: 345 4001
CITY, STATE: Albajuague nm ZIP CODE: 87107
TYPE OF SUBMITTAL: CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT  SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> 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 CONTROL PLAN FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY) FOUNDATION PERMIT APPROVAL
CLOMR/LOMR BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER'S CERT (TCL) CERTIFICATE OF OCCUPANCY (TEMP)
ENGINEER'S CERT (DRB SITE PLAN) GRADING PERMIT APPROVAL
OTHER (SPECIFY) PAVING PERMIT APPROVAL
WORK ORDER APPROVAL
OTHER (SPECIFY) DECENTED
WAS A PRE-DESIGN CONFERENCE ATTENDED:
× YES
NO NO
COPY PROVIDED
DATE SUBMITTED: 1/10/13 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:

- Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
   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.

# peter butterfield architect

• 505 332 9323 • fax 212 0901 • 13013 Glenwood Hills Ct. NE • Albuquerque New Mexico 87111 •

## TRAFFIC CERTIFICATION

I, PETER BUTTERFIELD, NMRA 3850, OF THE FIRM PETER BUTTERFIELD ARCHITECT, HEREBY CERTIFY THAT THIS PROJECT IS IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED MAY 18, 2012. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON JANUARY 10, 2013 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR A PERMANENT CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE TRAFFIC ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Signature of Engineer or Architect

ENGINEER'S OR ARCHITECT'S STAMP

1/10/13 Date



DECEIVE DAN 1 1 2013

# CITY OF ALBUQUERO



## Planning Department Transportation Development Services Section

January 30, 2013

Peter Butterfield, Registered Architect 13013 Glenwood Hills Ct. NE Albuquerque, NM 87111

Re:

Certification for Permanent Building Certificate of Occupancy (C.O.)

Lowes Parcels (Los Angeles Center, Tract A-1-B-1-C), [D-18/D014D]

6240 Paseo del Norte

Architect's Stamp Dated 01/28/13

Dear Mr. Butterfield:

Based upon the information provided in your submittal received 01-28-13. Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

PO Box 1293

If you have any questions, please contact me at (505)924-3630.

Albuquerque

Sincerely

NM 87103

Nilo/E/Salgado-Fernandez, P.E.

Senior Traffic Engineer
Development and Building Services

Planning Department

www.cabq.gov

c: Engineer

Hydrology file

CO Clerk

## peter butterfield architect

• 505 332 9323 • fax 212 0901 • 13013 Glenwood Hills Ct. NE • Albuquerque New Mexico 87111 •

### TRAFFIC CERTIFICATION

I, PETER BUTTERFIELD, NMRA 3850, OF THE FIRM PETER BUTTERFIELD ARCHITECT, HEREBY CERTIFY THAT THIS PROJECT IS IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED MAY 18, 2012. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON JANUARY 23, 2013 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR A PERMANENT CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE TRAFFIC ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Signature of Engineer or Architect

**ENGINEER'S OR ARCHITECT'S STAMP** 

1 28 13 Date PETER BUTTERFIELD
NO. 3850

PEGERED ARCHITECT



## DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 12/2005) WORK ORDER#: DRB#: LEGAL DESCRIPTION: + Tract A-1-B-1-C CITY ADDRESS: 6240 Paceo CONTACT: ENGINEERING FIRM: Ro Funcin certing PHONE: ZIP CODE: CITY, STATE: Albuquique NM CONTACT: MARK TEKIN OWNER: 6320 Paseo PHONE: 504 244 ADDRESS: ZIP CODE: 8712 CITY, STATE: Al Diqueque CONTACT: ARCHITECT: PHONE: 3 glenwood hills ct nc ADDRESS: 13013 ZIP CODE: \_2 CITY, STATE: \_ CONTACT: Andrew Medina SURVEYOR: Sand PHONE: 259 15 Casa terrenos ADDRESS: ZIP CODE: 87043 CITY, STATE: Placetas CONTACT: Rick Gonza CONTRACTOR: Hat Construction PHONE: 345 4001 ADDRESS: 2919 Znd 5+ NW ZIP CODE: 87107 CITY, STATE: Albancaux MM CHECK TYPE OF APPROVAL SOUGHT: TYPE OF SUBMITTAL: SIA/FINANCIAL GUARANTEE RELEASE DRAINAGE REPORT DRAINAGE PLAN 1st SUBMITTAL PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D APPROVAL DRAINAGE PLAN RESUBMITTAL S. DEV. FOR BLDG. PERMIT APPROVAL CONCEPTUAL G & D PLAN SECTOR PLAN APPROVAL **GRADING PLAN** FINAL PLAT APPROVAL **EROSION CONTROL PLAN** FOUNDATION PERMIT APPROVAL **ENGINEER'S CERT (HYDROLOGY) BUILDING PERMIT APPROVAL** CLOMR/LOMR CERTIFICATE OF OCCUPANCY (PERM) TRAFFIC CIRCULATION LAYOUT CERTIFICATE OF OCCUPANCY (TEMP) **ENGINEER'S CERT (TCL)** ENGINEER'S CERT (DRB SITE PLAN) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL OTHER (SPECIFY) WORK ORDER APPROVAL OTHER (SPECIFY) WAS A PRE-DESIGN CONFERENCE ATTENDED: X\_YES \_NO

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.

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.

**COPY PROVIDED** 

DATE SUBMITTED: \_1\26

# CITY OF ALBUQUERQUE

PLANNING DEPARTMENT - Development & Building Services

July 27, 2012



David Soule, P.E.

Rio Grande Engineering 1616 Central SE, Suite 201 Albuquerque, New Mexico 87106

RE: Los Angeles Center (Lowes' out-parcels), Tracts A-1-B-1-B & A-1-B-1-C

Grading and Drainage Plan for Grading, Paving and Building Permit

SW Corner of Paseo del Norte & San Pedro PE Stamp: 7/11/12 (D18-D014D)

Dear Mr. Soule,

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

Based upon the information provided in your submittal received July 11, 2012, the above referenced plan is approved for Grading, Paving and Building Permits by Hydrology Section, with the following conditions:

- 1. Per the DPM Chapter 22 Section 9, runoff from the trash enclosure pad is required to drain to the sanitary sewer.
- 2. The Building Permit set must include the revised Master Utility Layout, which shows the Dumpster Drain routed through a grease trap, with and approved discharge to the Sanitary Sewer system.
  - 3. Albuquerque's MS4 Permit became effective March 1st, 2012. Grading and Drainage Plans and Drainage Reports must comply with the requirements of the new permit (http://www.cabq.gov/planning/landcoord/Hydrology.html).

Prior to Permanent Certificate of Occupancy approval, an Engineer's Certification of Compliance with this Grading and Drainage plan must be submitted to this office, per the DPM.

If you have any questions, you can contact me at 924-3994.

Gregory R. Olson, P.E.

Senior Engineer

Sincerely,

Orig: Drainage file D18/D014D

c.pdf Addressee via Email david@riograndeengineering.com

g Olson 1/27/12

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 01/28/2003rd)

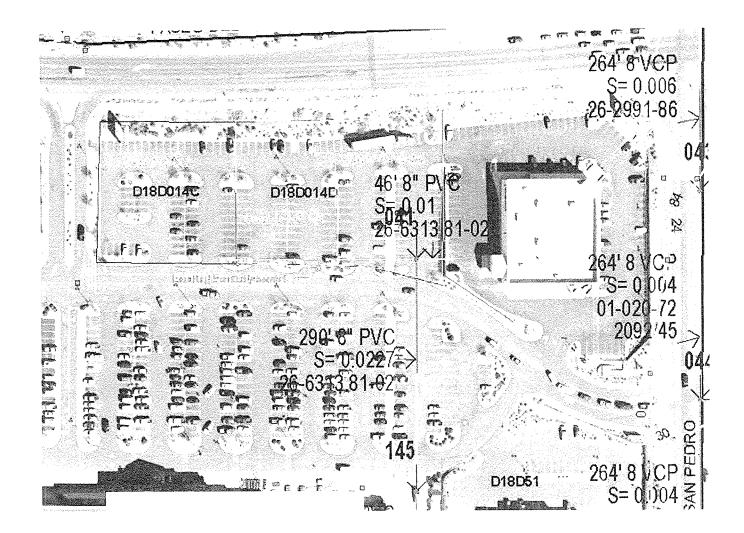
PROJECT TITLE: DRB #:	Lowes pad sites  EPC #:	ZONE MAP/DRG. FILE #: D18/d014d WORK ORDER #:	
LEGAL DESCRIPTION: CITY ADDRESS:	Out parcel Lowes parking SW corner of Paseo Del norte and San ped	ro	·
ENGINEERING FIRM: ADDRESS: CITY, STATE:  OWNER: ADDRESS: CITY, STATE:	Rio Grande Engineering PO BOX 93924 Alb	CONTACT: PHONE: ZIP CODE: CONTACT: PHONE: ZIP CODE:	David Soule, PE (505)321-9099 87199
ARCHITECT: ADDRESS: CITY, STATE:	Peter Butterfield	CONTACT: PHONE: ZIP CODE:	
SURVEYOR: ADDRESS: CITY, STATE:	GEOSURV CO	CONTACT: PHONE: ZIP CODE:	David Vigil
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:	
CHECK TYPE OF SUBMITTAL:  DRAINAGE REPORT DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL or equal  X DRAINAGE PLAN RESUBMITTAL CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN) OTHER		CHECK TYPE OF APPROVAL SOUGHT:  SIA / FINANACIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL CERTIFICATE OF OCCUPANCY (PERM.) CERTIFICATE OF OCCUPANCY (TEMP.) X GRADING PERMIT APPROVAL X PAYING PERMIT APPROVAL VORK ORDER APPROVAL OTHER (SPECIFY)  JUL 1 2012	
WAS A PRE-DESIGN CON YES X NO COPY PROVIDE	:		HYDROLOGY SECTION
DATE SUBMITTED:		BY:	David Soule

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a dranage submittal.

The particular nature, location and scope of the proposed development defines the degree of drainage detail.

One or more of the following levels of sumbittal may be required based on the following:

- 1. **Conceptual Grading and Drainage Plans**: 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 subdivisions containing more than ten (10) lots or constituting five (5) acres or more.



### David Soule

Subject:

FW: 21204- D18/D014D : Out parcels at Lowes on SW corner of Paseo del Norte & San Pedro

Attachments: 21204-LAYOUT-3-28-12 MU (1).pdf; 21204-LAYOUT-3-28-12 GD (1).pdf

Greg, please find how i addressed your comments.

David Soule

From: Olson, Greg R. [mailto:grolson@cabq.gov]

Sent: Friday, June 29, 2012 1:31 PM

To: David Soule

Cc: Olson, Greg R.; Salgado-Fernandez, Nilo E.

Subject: D18/D014D: Out parcels at Lowes on SW corner of Paseo del Norte & San Pedro

David,

Here are some quick notes on the items I flagged in your Grading & Drainage submittal signed 5/18/12.

- 1. Where does roof runoff go from SW building? Avoid erosion on the steep side slopes S & W of pad. - added a cobble swale and place note that roof drains shall connect to coble swale on west side. south side has no roof flow but added noter for larger angular rock landscaping.
- 2. Per DPM, the Dumpster pad for the restaurant must drain to the Sanitary Sewer. Show this on the plan. -please add to both utility and grading
- ---- more of a transportation question(s) -----
- 3. At the 10' rundown south of the restaurant:
- a. at 10' wide will it become a shortcut to the drive-though? put bollard in middle

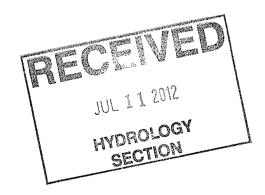
b. The original Lowes site had a N-S pedestrian corridor just west of the restaurant pad. This plan seems to carry that through the site, except at the drive-through.

Will it be continuous, and will it be compatible with the drainage rundown? sidewalk turns to south at existing cross walk. There was a bid deal about carrying cross walk across drive thru, the was worked out by architect and transportion. I agree, the intial layout didnt have this but the drivethru

I'm leaving for the day, so I will talk to you early next week.

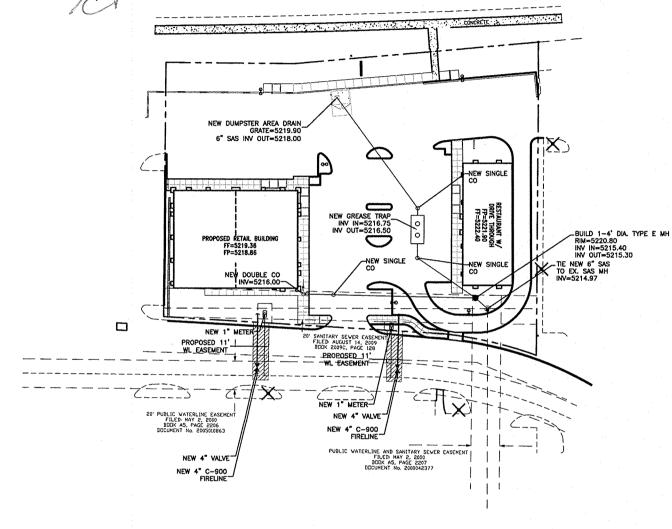
Thanks,

Greg 924-3994



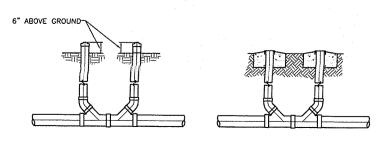
Revised SAS Planto Revised SAS Planto Dumpster Drain to Route Dumpster Drain through Grease Traf Recol 7/25/12

PASEO DEL NORTE



GAS LINE TELEPHONE

UTILITY TRENCH DETAIL



SANITARY SEWER DOUBLE CLEAN-OUTS

## NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.

2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.

3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.

4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

5. BACKFILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.

6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.

7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

8. CONTRACTOR SHALL DETERMINE LOCATION OF ANY UNDERGROUND FACILITY IN OR NEAR WORK AREAS, INCLUDING REQUESTS TO OWNERS/OPERATORS OF SAID FACILITIES PER SECTION 62-14-5 NMSA 1978.

9. CONTRACTOR SHALL PLAN ALL EXCAVATION TO MINIMIZE INTERFERENCE OR DAMAGE OF UNDERGROUND FACILITIES.

10. CONTRACTOR SHALL PROVIDE ADVANCE TELEPHONE NOTICE OF COMMENCEMENT, EXTENT AND DURATION OF ALL EXCAVATION WORK TO THE ONE—CALL NOTIFICATION SYSTEM, OR TO OWNERS/OPERATORS OF AMY EXISTING UNDERGROUND FACILITY IN OR NEAR THE EXCAVATION AREA THAT ARE NOT MEMBERS OF THE ONE—CALL NOTIFICATION CENTER; IN ORDER THAT OWNERS/OPERATORS MAY LOCATE AND MARK UNDERGROUND FACILITY PER SECTION 62-14-5 NMSA 1978 PRIOR TO ANY COMMENCEMENT OF WORK. CONTRACTOR SHALL REQUEST REAFFIRMATION OF LOCATION EVERY TEN (10) WORKING DAYS AFTER INITIAL

11. CONTRACTOR SHALL MAINTAIN EIGHTEEN (18) INCHES BETWEEN EXISTING UNDERGROUND FACILITIES FOR WHICH HAVE BEEN PREVIOUSLY IDENTIFIED AND MARKED BY THE OWNERS/OPERATORS OF SAID FACILITIES. CUITING EOGE OR POINT OF ANY MECHANICAL EXCAVATING EQUIPMENT UTILIZED IN EXCAVATION AREA WILL BE USED IN A MANNER NECESSARY TO PREVENT DAMAGE TO EXISTING UNDERGROUND FACILITIES.

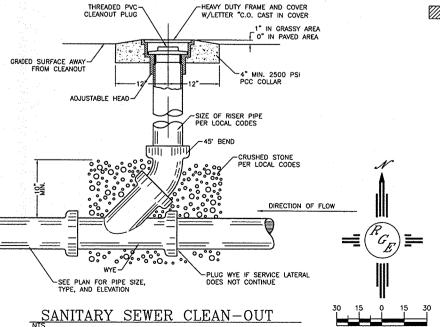
12. CONTRACTOR SHALL PROVIDE SUPPORT FOR EXISTING UNDERGROUND FACILITIES IN OR NEAR EXCAVATION AREA AS NECESSARY TO PREVENT DAMAGE TO SAID FACILITIES.

13. CONTRACTOR SHALL BACKFILL ALL EXCAVATIONS IN A MANNER AND WITH MATERIALS AS MAY BE NECESSARY TO PREVENT DAMAGE TO AND PROVIDE RELIABLE SUPPORT DURING AND FOLLOWING BACK FILLING ACTIVITIES FOR PREEXISTING UNDERGROUND FACILITIES IN OR NEAR EXCAVATION AREA.

14. CONTRACTOR SHALL IMMEDIATELY NOTIFY BY TELEPHONE THE OWNER/OPERATOR OF ANY UNDERGROUND FACILITY WHICH MAY HAVE BEEN DAMAGED OR DISLODGED DURING EXCAVATION WORK.

15. CONTRACTOR SHALL NOT MOVE OR OBLITERATE MARKINGS MADE PURSUANT TO CHAPTER 62, ARTICLE 14 NMSA 1978, OR FABRICATE MARKINGS IN A UNMARKED LOCATION FOR THE PURPOSE OF CONCEALING OR AVOIDING LUBBILITY FOR VIOLATION OF OR NONCOMPLIANCE WITH THE PROVISIONS OF CHAPTER 62, ARTICLE 11 NMSA 1978.

16. CONTRACTOR SHALL NOTIFY NEW MEXICO UTILITIES 3 DAYS IN ADVANCE OF CONSTRUCTION



SCALE: 1"=30"

WATER SHUTOFF PLANS

SHUTOFF VALVES:

1. WATER SHUT-OFF SHALL BE COORDINATED WITH ABCWUA

2. ONLY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.

3. NOTIFY ABCWUA THREE(3) WORKING DAYS IN ADVANCE OF EXECUTION OF THE WATER SHUT-OFF PLAN

4. ALL WATERLINES TO BE 3/4" COPPER, UNLESS OTHERWISE NOTED.

5. SHUT-OFF VALVES INDICATED IN THE ABOVE PLAN IN THE EVENT OF EMERGENCY

**LEGEND** 

EXISTING SAS MANHOLE - --- -EX. 8" SAS--- -- EXISTING SANITARY SEWER LINE PROPOSED SAS MANHOLE 0 PROPOSED SAS CLEANOUT SANITARY SEWER SERVICE LINE -----EX. 12" WL-----PROPOSED METER PROPOSED VALVE W/BOX PROPOSED FIRE HYDRAN WATER SERVICE LINE PROPOSED WATER LINE PROPOSED STORM SEWER LINE ========= EXISTING CURB & GUTTER PROPOSED CURB & GUTTER - CENTERLINE RIGHT-OF-WAY - · - · - · - · - DRY UTILITY TRENCH ---- -- EASEMENT CONTRACTOR SHALL REMOVE AND REPLACE PAVING CONTRACTOR TO THE 2" ARTERIAL ASPHALT CONCRETE
(SFC) TYPICAL FININSH COURSE OVER 2" ARTERIAL ASPHALT CONCRETE (BC) TYPE A OVER 11" OF AGGERGATE BASE

GENERAL NOTES:

1. 4" MINIMUM BURY REQUIRED FOR ALL UTILITIES UNLESS OTHERWISE NOTED.

2. REFERENCE ARCHITECTURAL PLANS FOR WATER LINE RISER LOCATIONS.

3. CLEAN OUTS ARE TO BE BUILT PER UNIFORM PLUMBING CODE STANDARDS.

4. ALL BLOCKING IS PER CITY OF ALBUQUERQUE STANDARD DWG. 2320.

DRAWN BY WCWJ LOS ANGELES CENTER 3-28-12 MASTER UTLITY PLAN SHEET # Rio Grande Engineering JOB #

21204