

# CITY OF ALBUQUERQUE

Planning Department  
David Campbell, Director



Mayor Timothy M. Keller

March 7, 2019

Robert Quintana  
QA Engineering  
4700 Lincoln Rd.  
Albuquerque, NM 87109

RE: **1<sup>st</sup> Nations Community Healthsource Bldg C Addition**  
**5608 Zuni SE**  
**Grading and Drainage Plan**  
**Engineers Stamp Date: 3/5/19**  
**Drainage File: L18D047A**

Dear Mr. Quintana:

PO Box 1293

Based on the submittal received on 3/6/19, the Grading and Drainage Plan is approved for Paving, Building, and SO-19 Permits for the Bldg C Addition.

Albuquerque

Prior to Certificate of Occupancy (For Information):

NM 87103

1. Engineer's Certification, per the DPM Chapter 22.7: *Engineer's Certification Checklist For Non-Subdivision* is required.
2. The sidewalk culverts must be inspected and approved by storm drain maintenance (David Harrison, dsharrison@cabq.gov or 857-8053).

www.cabq.gov

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

Sincerely,

Dana Peterson, P.E.  
Senior Engineer, Planning Dept.  
Development Review Services



# City of Albuquerque

Planning Department  
Development & Building Services Division

## DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 6/2018)

**Project Title:** First Nations Community Healthsource **Bldg "C":** BP-2018-23549 **Hydrology File #:** L18D047A  
**DRB#:** N/A **EPC#:** N/A **Work Order#:** \_\_\_\_\_  
**Legal Description:** Lot A-1-A, Block 6 Hollingberry's Replat Baron Burg heights Addition  
**City Address:** 5608 Zuni Road SE, Albuquerque, NM 87108

**Applicant:** QA Engineering **Contact:** Robert Quintana  
**Address:** 4700 Lincoln Rd., Albuquerque, NM 87109  
**Phone#:** 505-338-7092 **Fax#:** N/A **E-mail:** robert@qaengineering.com

**Other Contact:** N/A **Contact:** \_\_\_\_\_  
**Address:** \_\_\_\_\_  
**Phone#:** \_\_\_\_\_ **Fax#:** \_\_\_\_\_ **E-mail:** \_\_\_\_\_

**TYPE OF DEVELOPMENT:** \_\_\_\_\_ PLAT (# of lots) \_\_\_\_\_ RESIDENCE \_\_\_\_\_ DRB SITE ☒ ADMIN SITE

IS THIS A RESUBMITTAL? ☒ Yes \_\_\_\_\_ No

**DEPARTMENT** \_\_\_\_\_ TRANSPORTATION ☒ HYDROLOGY/DRAINAGE

Check all that Apply:

### TYPE OF SUBMITTAL:

- ☐ ENGINEER/ARCHITECT CERTIFICATION
- ☐ PAD CERTIFICATION
- ☐ CONCEPTUAL G & D PLAN
- ☒ GRADING PLAN
- ☐ DRAINAGE REPORT
- ☐ DRAINAGE MASTER PLAN
- ☐ FLOODPLAIN DEVELOPMENT PERMIT APPLIC
- ☐ ELEVATION CERTIFICATE
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ TRAFFIC IMPACT STUDY (TIS)
- ☐ STREET LIGHT LAYOUT
- ☐ OTHER (SPECIFY) \_\_\_\_\_
- ☐ PRE-DESIGN MEETING?

### 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:** March 03, 2019 **By:** [Signature]

COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: \_\_\_\_\_

FEE PAID: \_\_\_\_\_



# TREASURY DIVISION DAILY DEPOSIT

Transmittals for:  
**PROJECTS Only**

\*\*\*\* DUPLICATE \*\*\*\*

City of Albuquerque Treasury  
J-24 Deposit

Date: 2/6/2019 Office: ANHEX  
Station ID: Cashier: E41709  
Batch: 10037 Trans: 35  
Project ID: 7547210  
Account: 461615 Project ID: 24\_MS4  
Dept ID: Bus. Unit: PCDMD  
Alloc Amt: \$1,656.00  
Trans Amt: \$1,656.00  
Check Tendered: \$1,656.00

\*\*\*\* DUPLICATE \*\*\*\*

## Payment In-Lieu for Storm Water Quality Volume Requirement

CASH COUNT	AMOUNT	ACCOUNT NUMBER	FUND NUMBER	BUSINESS UNIT	PROJECT ID	ACTIVITY ID	AMOUNT
TOTAL CHECKS	\$ 1656.00	461615	305	PCDMD	24_MS4	7547210	\$ 1656.00
TOTAL AMOUNT						TOTAL DEPOSIT	<b>\$1656.00</b>

Hydrology#: L18D047 Name: 1<sup>st</sup> Nations Healthcare, 9565 sf imp.  
Payment In-Lieu For Storm Water Quality  
Volume Requirement

Address/Legal Description: 5608 Zuni SE  
PARCEL A1A PLAT OF PARCEL A1A, HOLLINGBERRY'S REPL OF BLK 6BARON BURG  
HEIGHTS ADDN CONT 46,862 SQ FT M/L

DEPARTMENT NAME: Planning Department/Development Review Services, Hydrology

PREPARED BY Dana Peterson PHONE 924-3695

BUSINESS DATE 1/31/19

DUAL VERIFICATION OF DEPOSIT   
EMPLOYEE SIGNATURE

AND BY \_\_\_\_\_  
EMPLOYEE SIGNATURE

REMITTER: \_\_\_\_\_

AMOUNT: \_\_\_\_\_

BANK: \_\_\_\_\_

CHECK #: \_\_\_\_\_ DATE ON CHECK: \_\_\_\_\_

The Payment-in-Lieu can be paid at the Plaza del Sol Treasury, 600 2<sup>nd</sup> St. NW. **Bring two copies of this invoice to the Treasury** and provide a copy of the receipt to Hydrology, Suite 201, 600 2<sup>nd</sup> St. NW, or e-mail with the Hydrology submittal to [PLNDRS@cabq.gov](mailto:PLNDRS@cabq.gov).



First Nations Dental Clinic Westside Parking			
Clinic First Flush Calculations:			
V=A*FF			V = Pond Volume (Ft <sup>3</sup> )
Area (Ft <sup>2</sup> )	First Flush (In)	Pond Size (Ft <sup>3</sup> )	A = Impervious Area of Fist Flush (Ft <sup>2</sup> )
9565	0.26	207	FF = First Flush (In)
Permeable Areas:			
Existing Area (Ft <sup>2</sup> )	507		
New Area(Ft <sup>2</sup> )	733		
Permeable Area Added (Ft <sup>2</sup> )	226		
Impervious Areas:			
Existing Area (Ft <sup>2</sup> )	9565		
New Area(Ft <sup>2</sup> )	9339		
Impervious Area Reduced (Ft <sup>2</sup> )	226		

Private Drainage Facilities within City Right-of-Way  
Notice to Contractor  
(Special Order 19 ~ "SO-19")

1. An excavation permit will be required before beginning any work within City Right-Of-Way.
2. All work on this project shall be performed in accordance with applicable federal, state and local laws, rules and regulations concerning construction safety and health.
3. Two working days prior to any excavation, the contractor must contact **New Mexico One Call, dial "811"** [or (505) 260-1990] for the location of existing utilities.
4. Prior to construction, the contractor shall excavate and verify the locations of all obstructions. 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 traffic/street use.
6. Maintenance of the facility shall be the responsibility of the owner of the property being served.
7. Work on arterial streets may be required on a 24-hour basis.
8. Contractor must contact David S. Harrison at 857-8053 and Construction Coordination at 924-3416 to schedule an inspection.

ACS MONUMENT "5-K18A"  
x=1,541,268.242  
y=1,483,619.713  
z=5280.137 Ground-to-grid:  
0.999662582 Mapping  
Angle: -00°11'25.60" NMSP  
CENTRAL ZONE NAD 83

1774.14'  
N 17°53'59" E

LEGEND

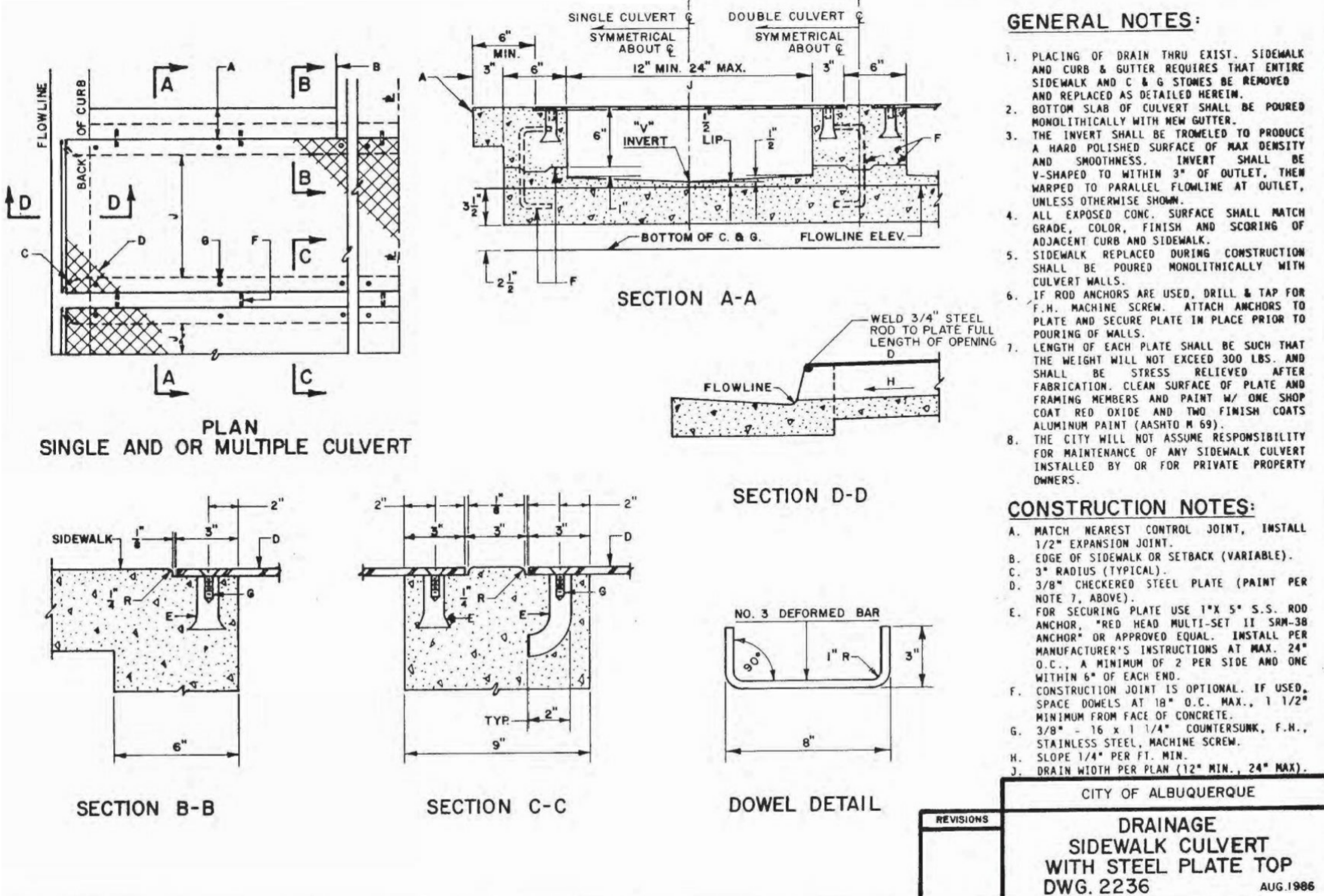
- UE --- EXISTING UNDERGROUND ELECTRIC
- ⊗ POINT OF CONNECTION
- TBC TOP BACK OF CURB
- FL FLOW LINE
- TC TOP OF CONCRETE
- TA TOP OF ASPHALT
- TG TOP OF GRATE
- FF FINISH FLOOR
- ⊗ WM EXISTING WATER METER
- ⊗ WV WATER VALVE

GENERAL NOTES

- A. COULD PROVIDE ON SITE STORAGE, BUT DUE TO THE EXTENSIVE COST OF UTILITY RELOCATION AND CONSTRUCTION OF AN UNDERGROUND STORAGE BASIN, A REQUEST TO PAY A FEE IN LIEU OF STORM WATER QUALITY VOLUME (SWQV) IS BEING SUBMITTED TO ACCOMMODATE THE FIRST FLUSH REQUIREMENT.

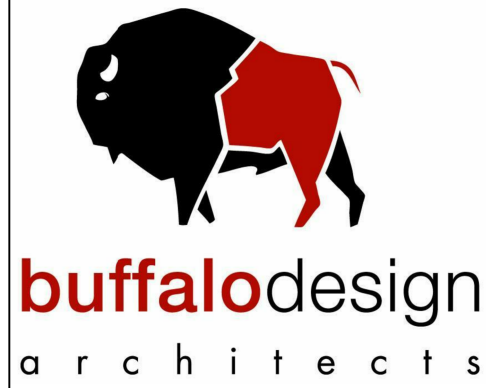
KEYED NOTES

1. PROVIDE 24 "X 6" CONCRETE CULVERT INSTALL SIDE WALK CROSSING PER DETAIL THIS SHEET. NOTE: SO 19 PERMIT MUST PULLED BY INSTALLING CONTRACTOR. SEE SPECIAL ORDER 19 NOTES THIS SHEET. AN EXCAVATION/ BARRICADING PERMIT IS ALSO NEEDED. SIDEWALK CULVERTS MUST APPROVED BY STORM DRAIN MAINTENANCE (DAVID S. HARRISON, dsharrison@cabq.gov OR 505-857-8053.



SITE UTILITIES PLAN

1" = 20'-0"



1113 rhode island st ne  
albuquerque, nm 87110

SEAL



PROJECT

FIRST NATIONS COMMUNITY HEALTHSOURCE  
HEALTH INFRASTRUCTURE  
IMPROVEMENT PROJECT

5608 ZUNI SE, ALBUQUERQUE, NM 87108

REVISIONS		DATE	DESCRIPTION
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

CLIENT PROJ #:  
ARCHT PROJ #:  
DRAWN BY:  
CHECKED BY:  
DATE 03/05/2019  
SHEET TITLE  
SITE UTILITIES PLAN

C-002