CITY OF ALBUQUER

PLANNING DEPARTMENT - Development Review Services

July 11, 2013



Richard J. Berry, Mayor

Mr. Mario G. Juarez-Infante, P.E. Attn: Ms. Claudia Diaz Wilson & Company, Inc. 4900 Lang Avenue NE Albuquerque, New Mexico 87109

RE: **Matheson Park Elementary School Site Improvements** H21-D036

10809 Lexington St. NE

PE Stamp: 6/21/2013

Grade & Drain Plan for Grading, Paving and SO-19 Permits

Dear Mr. Juarez-Infante:

Based upon the information provided in your submittal received 06-24-2013, the above referenced is plan approved for Grading, Paving and SO-19 Permits, subject to the following qualifications:

PO Box 1293

1. Sheets C-403, C-404 & C-501 (Detail A-2): Per conversation with Nicole Trujillo, Wilson & Co., on 7/10/13, the Top of Wall elevation at the SW corner of the site has been corrected to 5563.00, to match adjacent ground elevations. Please correct this on the affected sheets issued for construction, and on the As-Built Certification plan requested below.

Albuquerque

New Mexico 87103

2. A Floodplain Development Permit is REQUIRED to be issued by the Planning-Hydrology Section for all construction within a Floodplain. The storm drain outfall work in the adjacent channel will be within a designated floodway. Attached for your use is a copy of the Floodplain Development Permit.

www.cabq.gov

- 3. A separate Excavation/Barricading Permit is required for the "SO-19" construction within City Drainage Channel ROW. A copy of this approval letter must be on hand when applying for that permit. The "Private Storm Drain Facilities" work in the City Drainage ROW must be inspected and accepted by the City. Please contact Jason Rodriguez, 857-8074, to schedule that inspection, prior to any concrete placement.
- 4. Landscaped areas of the channel through Matheson Park are maintained by the City Parks & Recreation Dept. All construction in the park, including restoration of turf and irrigation systems, shall also be coordinated with your P&R contact, Mr. Eddie Martinez (505-291-6285), and be approved by him following completion.
- 5. It is understood that APS desires to complete this work during the summer, while students are away from school. However this coincides with our rainy season, and the

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likelihood of high water flows in the channel. Special design and construction considerations may be appropriate, such as extended work hours, rapid set concrete, and wire staples on any sod placed in the floodway, to prevent erosion.

6. The Albuquerque Development Process Manual (DPM) Chapter 22, Section 5-C requires that construction activities in major drainage facilities during July-September, provide for the safe passage of the 10-year storm flow.

Following completion of the work, please submit an As-Built Plan to this office, with certification that the work was completed in substantial compliance with this design.

If you have any questions, please email me at grolson@cabq.gov or phone 924-3994.

Sincerely,

Gregory R. Olson, P.E.

Senior Engineer

Attachment: Floodplain Development Permit Application form

Gegos Reh 1/11/13

Orig: Drainage file H21_D036

c.pdf Addressee via Email Mario.Juarez-Infante @WilsonCo.com
eCopy: Claudia Diaz, Wilson & Co., Claudia.Diaz@WilsonCo.com
Nicole Trujillo, Wilson & Co., Nicole.Trujillo@WilsonCo.com

Antoinette Baldonado, Excavation and Barricading, <u>ABaldonado@cabq.gov</u> Jason Rodriguez, Street/Storm Drain Maintenance, <u>JTRodriguez@cabq.gov</u>

Eddie Martinez, P&R Turf Management, ECMartinez@cabq.gov