

CITY OF ALBUQUERQUE



Richard J. Berry, Mayor

May 22, 2017

Rick Beltramo, P.E.
Respec
5971 Jefferson St. NE
Albuquerque, NM, 87109

**RE: Paseo Marketplace
Conceptual Grading Plan
Revision Stamp Date: 5/17/17
Hydrology File: D18D056**

Dear Mr. Beltramo:

PO Box 1293

Based upon the information provided in your re-submittal received 5/18/2017, the Conceptual Grading Plan **is not** approved for Building Permit, Site Plan for Subdivision, Site Plan for Building Permit, Grading Permit, and SO-19.

Albuquerque

The following comments need to be addressed for approval of the above referenced project for Site Plan for Subdivision and Site Plan for Building Permit:

New Mexico 87103

1. Please re-submit with a new stamp date and a note stating "Not for Construction" on the Grading and Drainage Plan.
2. Please provide a Drainage Covenant (no public Easement) per Chapter 17 of the DPM.

www.cabq.gov

The following comments need to be addressed for approval of the above referenced project for Building Permit, Grading Permit, and SO-19.:

1. Please provide the calculation for the 100 year HGL through the proposed storm system. Starting at the existing 84" pipe and ending at the proposed double Type D inlet and from the proposed 30" pipe and ending at the proposed single Type D inlet.
2. Please provide profiles of the proposed storm system. One from the existing 84" pipe through the proposed 30" pipe to the proposed double Type D inlet (Subbasin 6). The other one from the proposed 30" tee through the proposed 18" pipe through the proposed MH to the proposed single Type D inlet (Subbasin 3).

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3. Please provide a detail for the connection to the existing 84" pipe.
4. Please provide a detail for the connection of the 90" perforated pipe and the double Type D inlet.
5. Please provide a detail for the connection of the 90" perforated pipe and the MH.
6. Please provide a bedding detail of the 90" perforated pipe.

If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

Sincerely,

Renee C. Brissette

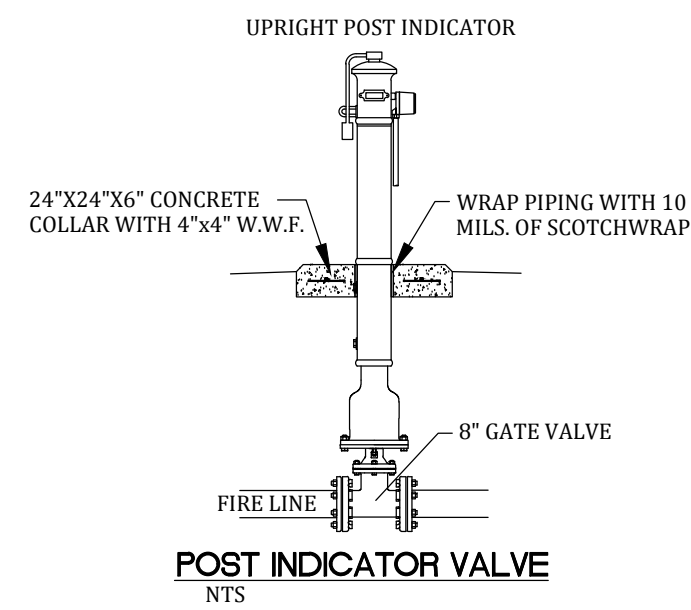
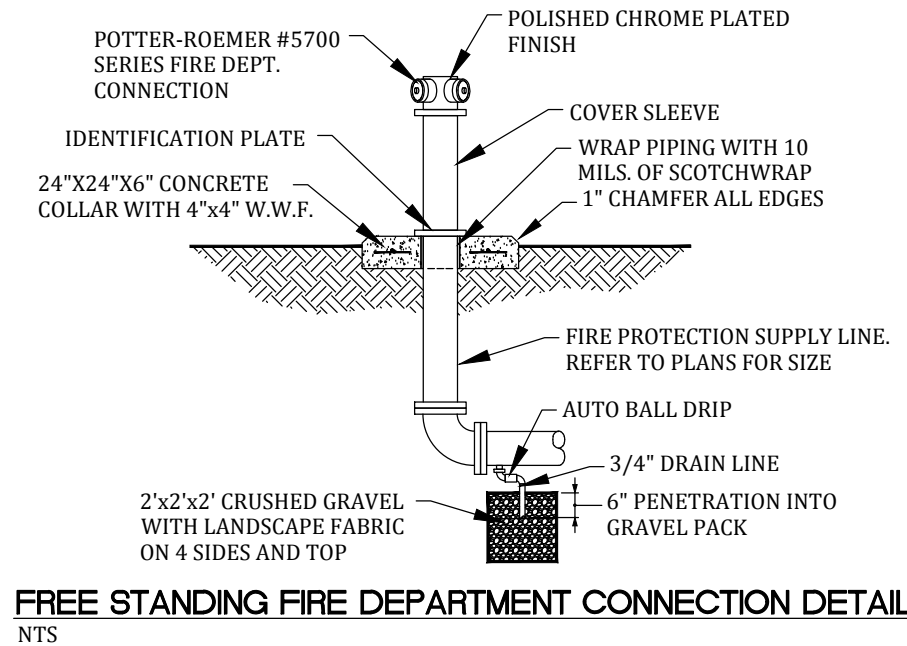
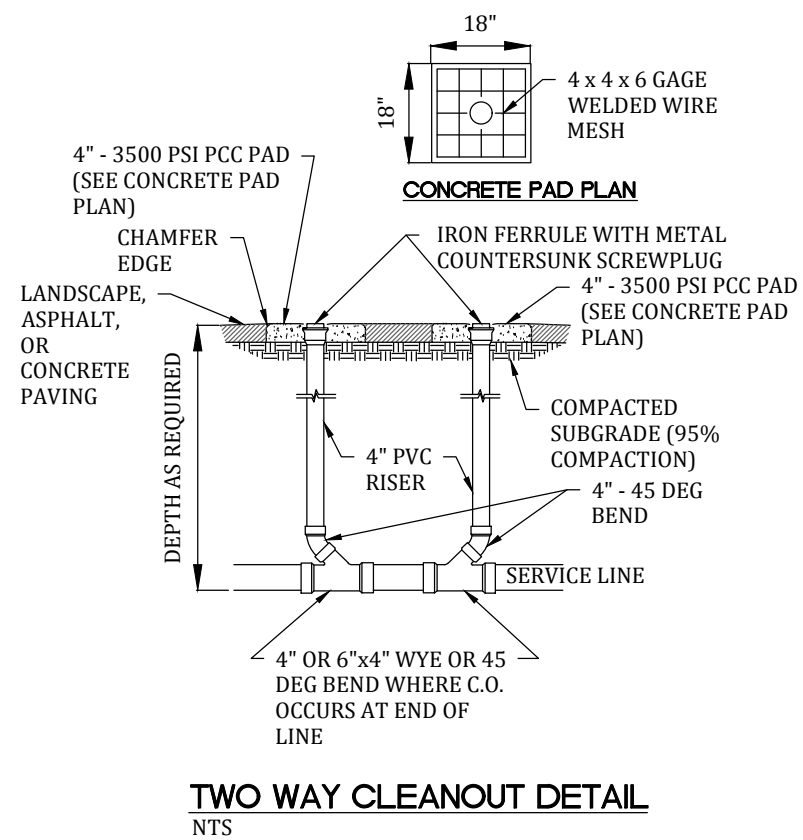
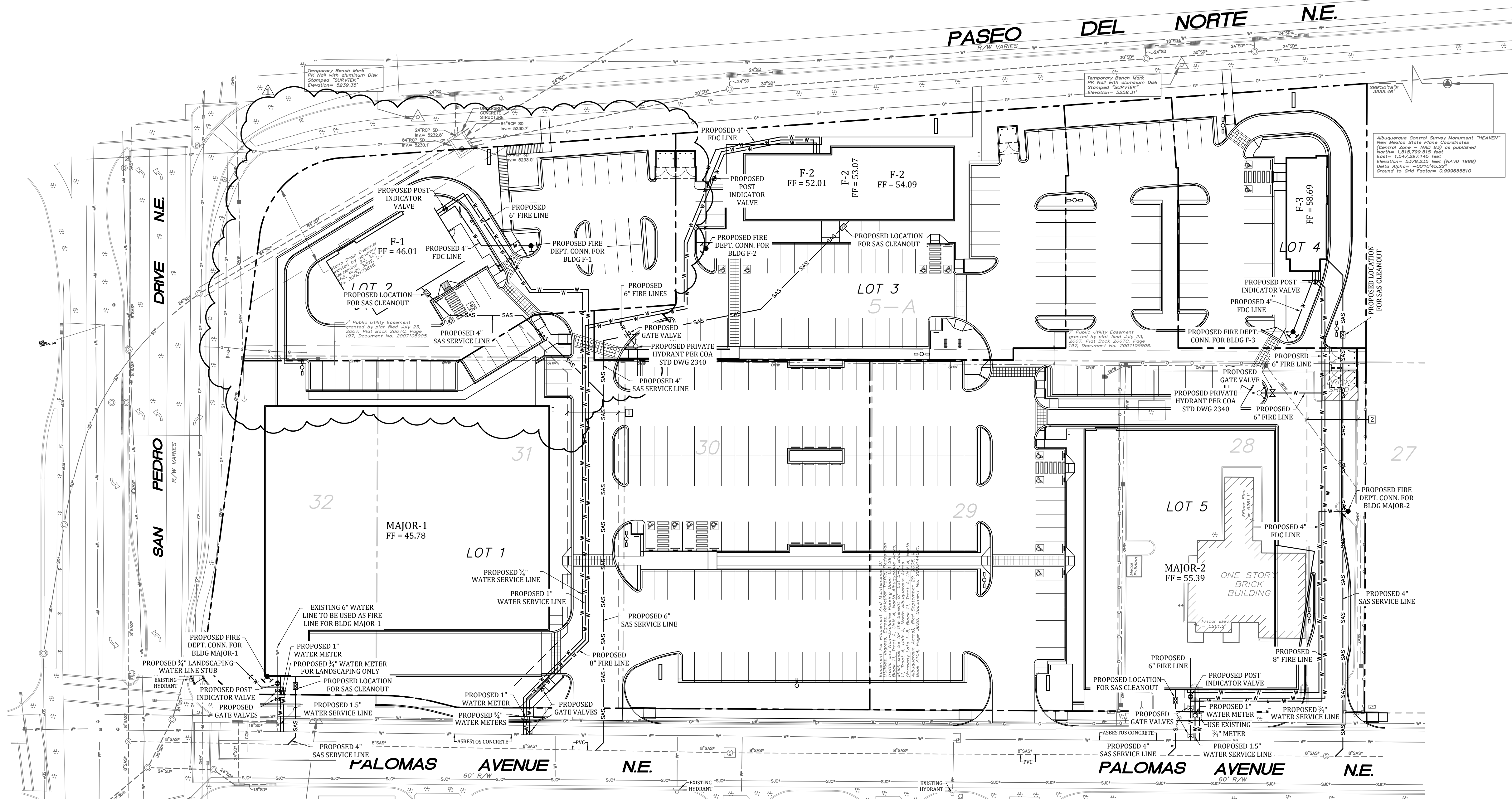
Reneé C. Brissette, P.E.
Senior Engineer, Hydrology
Planning Department

PO Box 1293

Albuquerque

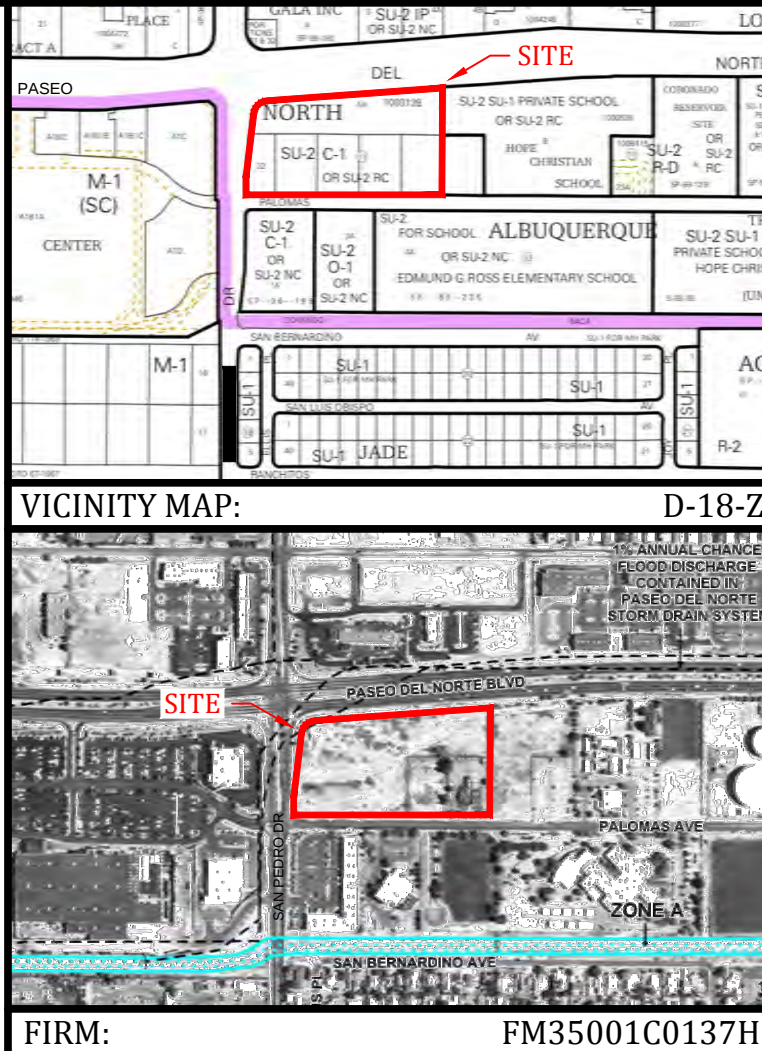
New Mexico 87103

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- NOTES:**
- ALL MECHANICAL JOINTS SHALL BE RESTRAINED AT THE FITTING.
 - THE CONTRACTOR SHALL PROVIDE A MINIMUM PIPE LENGTH OF 20 LF FROM ALL MECHANICAL JOINTS. ALL PIPE JOINTS WITHIN 20 LF OF A MECHANICAL JOINT SHALL BE RESTRAINED AT THE CONTRACTOR'S EXPENSE.
 - THE CONTRACTOR SHALL RESTRAIN ALL PIPE JOINTS IN THE SPECIFIED DISTANCE LISTED IN THE TABLE ON THIS SHEET.
 - THE CONTRACTOR SHALL RESTRAIN ALL FIRE HYDRANT JOINTS FROM THE TEE ON THE MAIN TO THE FIRE HYDRANT FLANGE.

- LEGEND**
- EXISTING PROPERTY BOUNDARY
 - - - PROPOSED PROPERTY BOUNDARY
 - - - PROPOSED SUBBASIN BOUNDARY
 - - - EXISTING MAJOR CONTOUR
 - - - EXISTING MINOR CONTOUR
 - - - PROPOSED MAJOR CONTOUR
 - - - PROPOSED MINOR CONTOUR
 - XXXX TC
• XXXX FL PROPOSED FLOW LINE
 - - - EXISTING WATER LINE
 - - - PROPOSED WATER LINE
 - - - EXISTING SAS LINE
 - - - PROPOSED SAS LINE
 - - - PROPOSED GRADING LIMITS



RESPEC
WATER & NATURAL RESOURCES

5971 JEFFERSON ST NE
ALBUQUERQUE, NM 87109
PHONE: 505.366.4187

DESIGNED: RLB
DRAWN: JWS
CHECKED: HWF
DATE: 5-17-17

REVISION

CHANGES TO BLDG F-1

- GENERAL NOTES:**
- TYPE RPA BACKFLOW PREVENTORS FOR THE DOMESTIC WATER AND FIRE LINES SHALL BE PROVIDED INTERNAL TO ALL THE PROPOSED BUILDINGS PER COA STANDARD DWG 2385. THE BACKFLOW PREVENTERS SHALL BE THE SAME SIZE AS THE TAP/CONNECTION AT THE MAIN LINE.
- EASEMENT NOTES:**
- PRIVATE UTILITY EASEMENT ACROSS LOT 1 FOR THE PRIVATE WATER, FIRE, AND SAS LINES FOR THE USE AND BENEFIT OF LOTS 2 AND 3. (REFERENCE CONCURRENT PLAT)
 - PRIVATE UTILITY EASEMENT ACROSS LOT 5 FOR THE PRIVATE WATER, FIRE, AND SAS LINES FOR THE USE AND BENEFIT OF LOT 4. (REFERENCE CONCURRENT PLAT)

EXISTING LEGAL DESCRIPTION:
LOTS 5A, 27 THRU 31 AND THE REMAINING PORTION OF LOT 32, BLOCK 11, TRACT A, UNIT A, NORTH ALBUQUERQUE ACRES

STAMP

NEW MEXICO
16633
RESPEC PROFESSIONAL ENGINEER

PASEO MARKETPLACE

UTILITY PLAN

GRAPHIC SCALE
(IN FEET)
1 inch = 40 ft.

SHEET NUMBER:
C-2