

CITY OF ALBUQUERQUE



Timothy M. Keller, Mayor

April 16, 2018

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

**RE: Paseo Marketplace
Conceptual Grading Plan
Engineer's Stamp Date: 04/10/18
Hydrology File: D18D056**

Dear Mr. Beltramo:

Based upon the information provided in your submittal received 04/11/2018, the Conceptual Grading Plan is approved for action by the DRB on the Site Plan for Building Permit.

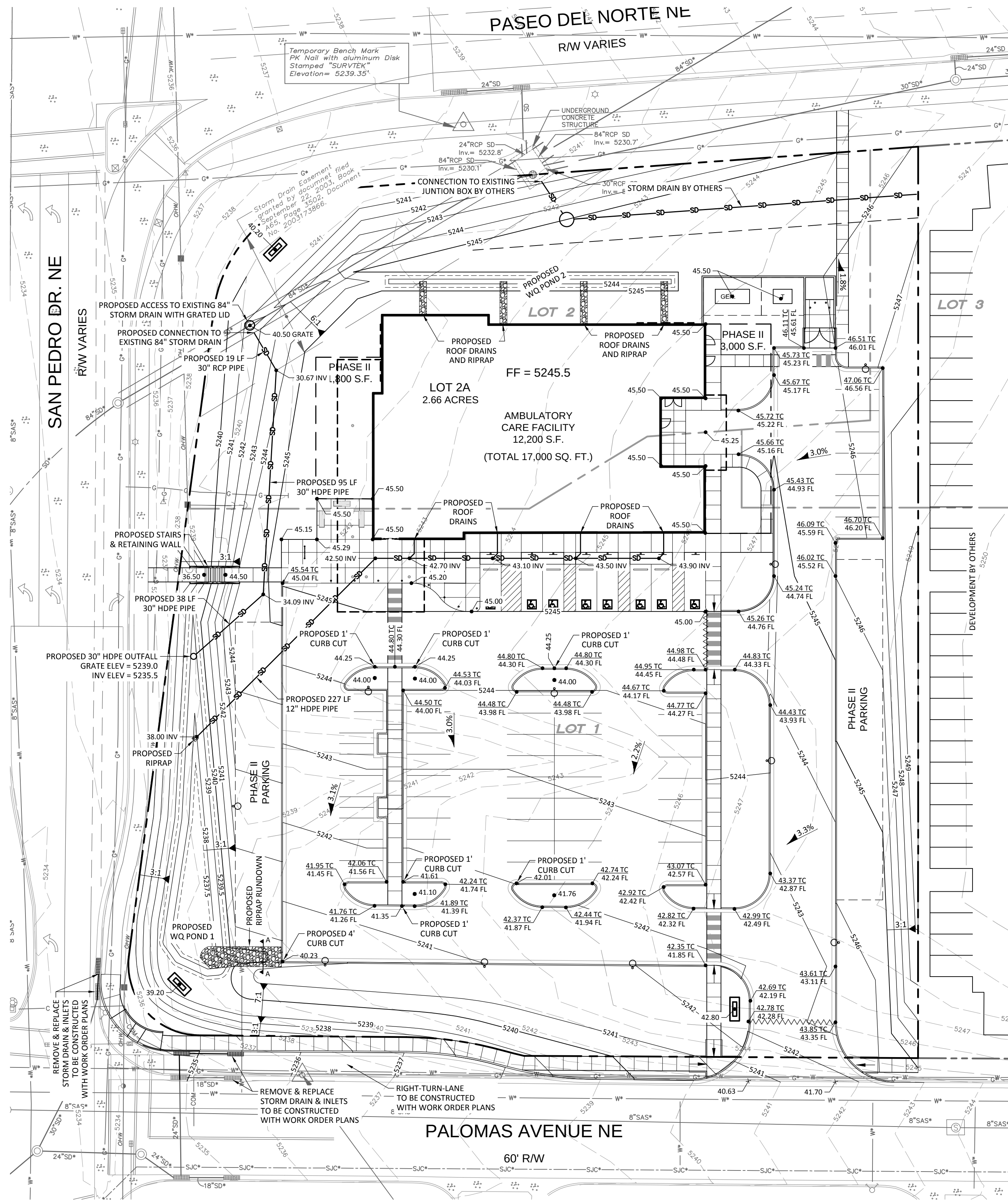
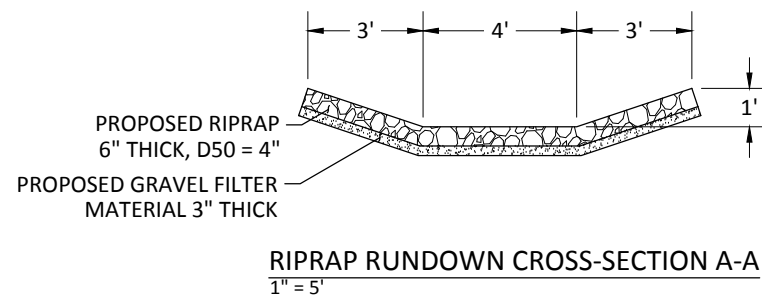
As a reminder, please provide a Private Facility Drainage Covenant per Chapter 17 of the DPM for the first flush ponds prior to Building Permit approval. Also the site currently shows more than 1 acre of disturbance is being proposed. An Erosion and Sediment Control Plan is required and has to be submitted to the storm water quality engineer (Curtis Cherne, PE, ccherne@cabq.gov). Hydrology's approval for Building Permit will not be given until the submittal of the ESC Plan.

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

Sincerely,

Renée C. Brissette

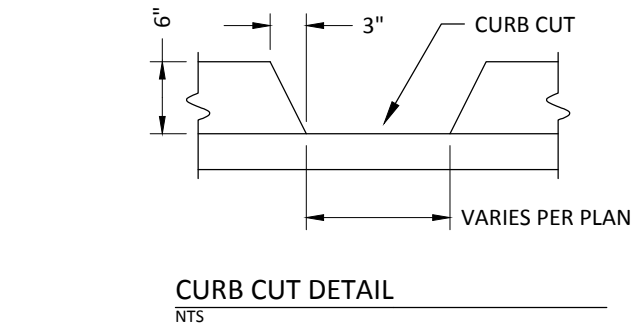
Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department



Water Quality Pond Rating Curves

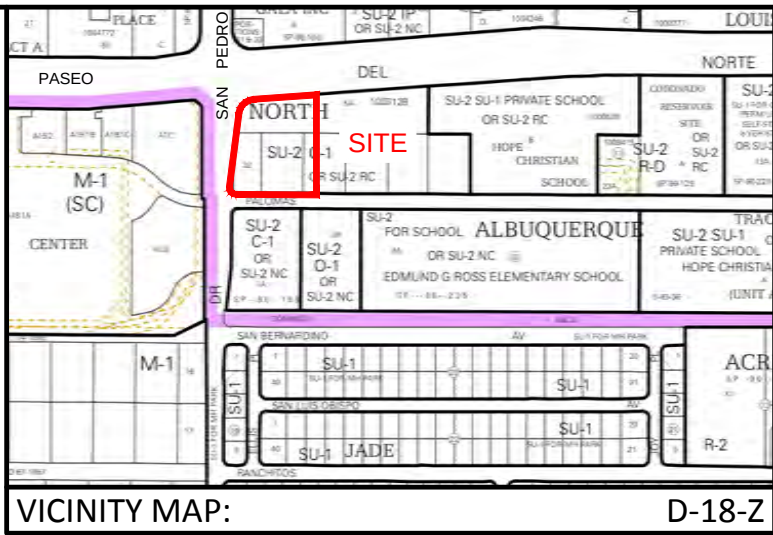
WQ Pond 1			
Elev.	Area (Sq. Ft.)	Vol (Cu. Ft.)	Cum. (Cu. Ft.)
5237.5	657	0	0
5238.0	967	406	406
5239.0	1797	1382	1788

WQ Pond 2			
Elev.	Area (Sq. Ft.)	Vol (Cu. Ft.)	Cum. (Cu. Ft.)
5244.0	239	0	0
5244.5	613	213	213



LEGEND

- EXISTING PROPERTY BOUNDARY
- PROPOSED PROPERTY BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED SPOT ELEV
- PROPOSED TOP OF CURB ELEV
- PROPOSED FLOW LINE ELEV
- PROPOSED INVERT ELEV
- PROPOSED GRATE ELEV
- PROPOSED TOP OF WALL ELEV
- PROPOSED BOTTOM WALL ELEV



DRAINAGE NOTE:
REFERENCE THE APPROVED CONCEPTUAL DRAINAGE
MANAGEMENT PLAN WITH STAMP DATE 3/22/18 FOR
GENERAL DRAINAGE BACKGROUND (D18D056).

RESPEC
WATER & NATURAL RESOURCES

5971 JEFFERSON ST NE
SUITE 101
ALBUQUERQUE, NM 87109
PHONE: 505-366-4187

DESIGNED RB
DRAWN JS
CHECKED HF
DATE 4/10/2018

STAMP
HUGH W. FLOYD
NEW MEXICO
16633
4-10-18
LICENSED PROFESSIONAL ENGINEER

LEGAL DESCRIPTION:
LOTS 1 THRU 5
PASEO MARKETPLACE

MEDICAL CLINIC
PASEO & SAN PEDRO

CONCEPTUAL GRADING PLAN

GRAPHIC SCALE
(IN FEET)
1 inch = 30 ft.

SHEET NUMBER:
C-1

REVISION