i arthur blessen engineering

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March 16, 2015

Curtis Cherne, PE City of Albuquerque Planning Department PO Box 1263 Albuquerque, New Mexico 87103

file: E17/D034C

re: Array Technology Paving

City of Albuquerque Comments

Dear Mr. Cherne,

The size of detention Pond A has been increased to provide a portion of the pond below the discharge to retain the first flush volume of the added impervious area associated with paving the storage yard area. (See attached drawings).

There are no new landscaped areas associated with the proposed pavings.

Should you have any questions or require addition information please call.

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J Arthur Blessen PE

POND A - FIRST FLUSH REQUIREMENTS PROPOSED IMPROVED AREA BASINS B-3, AND C-1 ADDITIONAL IMPERVIOUS AREA (D) = 22,140 SF VOL (ff) = 22,140 * 0.34" / 12 = 627 CF





