HYDROLOGY G16/D11 TWO PLANS

G 16/D 11

2 PLANS

RAY L. HARRISON & ASSOCIATES
CONSULTING ENGINEERS

1517-A GIRARD BLVD. NE
ALBUQUERQUE, NEW MEXICO 87106
(505) 265-4276

DRAINAGE PLAN

Parcel 1, Tract G, Cole's Industrial Subdivision No. 2

The property is a 40,000 Sq. Ft. parcel situated at the corner of Aztec Rd. Ne and Girard Blvd. NE. It is in the block west of the North Diversion Channel. It will be developed into a Retail Sales and Warehouse facility.

Check List:

1. There is no flooding potential and property is not located in a flood plain. There are no special requirements because of its location near the North Diversion Channel, per the City Drainage Engineer.

2. The adjacent lot drainage of ½ acre area will flow across this parcel and a swale is provided.

3. The topography of this tract is shown on the Grading and Drainage Plan and topography of adjacentproperty is shown on a copy of the City ortho photo topo map.

4. Storm water retention calculations are shown on the Grading and Drainage Plan.

5. The ponding areas are 1.5 feet deep or are protected by hand rails.

Ray L Harrison
RAY L. HARRISON
P. E. & L. S. 2198