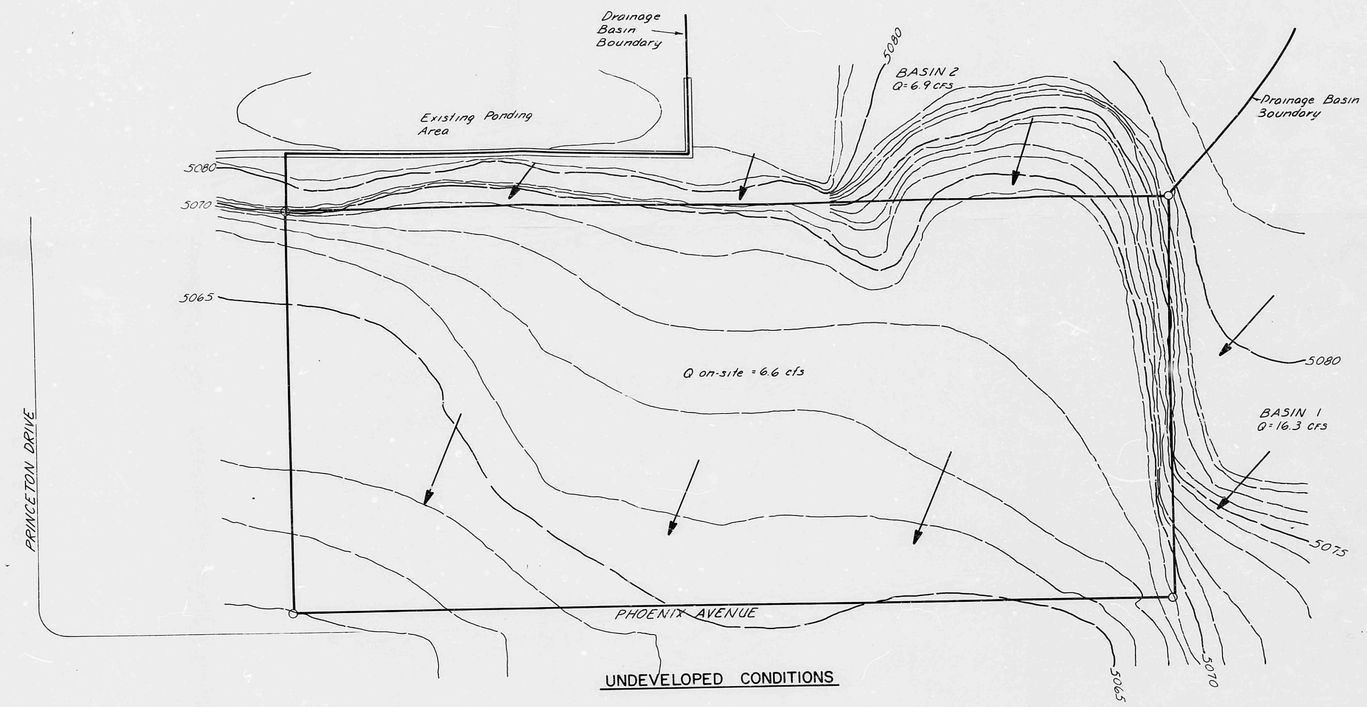
HYDROLOGY

H16/D28
2 PLANS

H16/D28

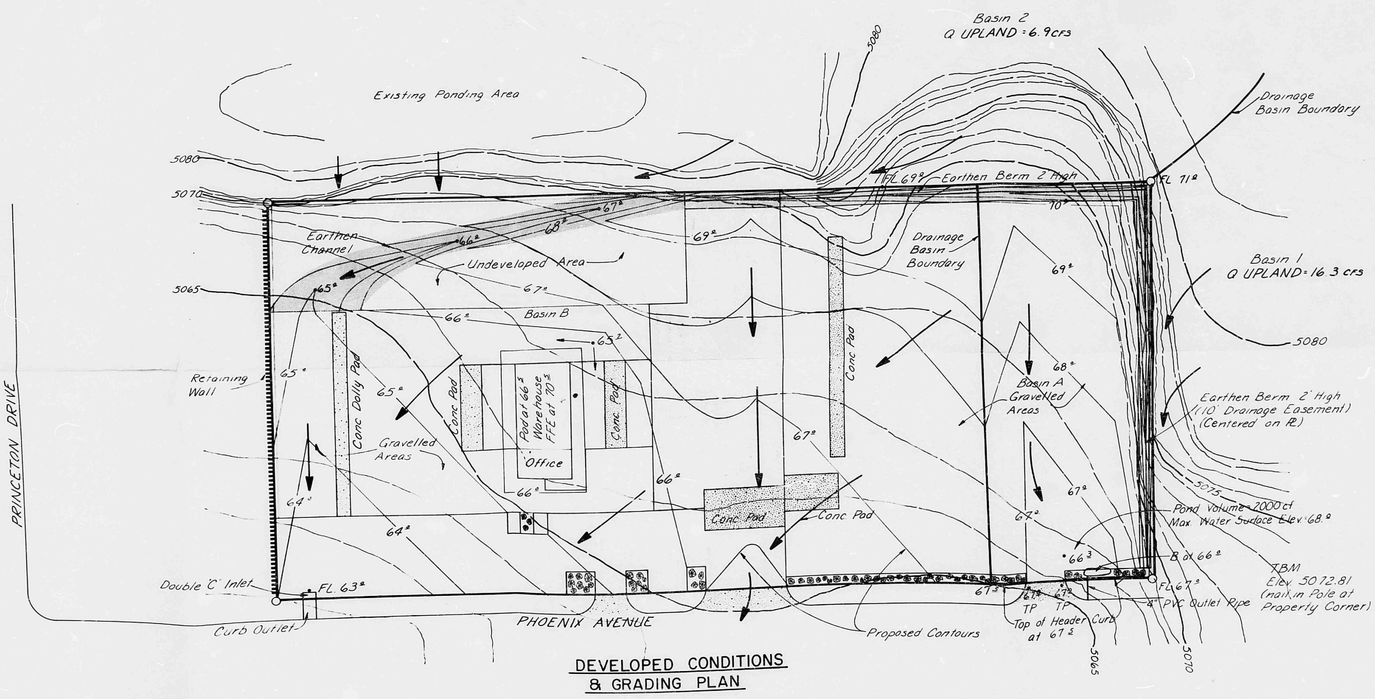
2 PLANS



UNDEVELOPED CONDITIONS

EXISTING TOPOGRAPHY FURNISHED BY OTHERS

Scale 1"=50'



DEVELOPED CONDITIONS
& GRADING PLAN

APPROVED FOR ROUGH GRADING ± 1'0"	
CITY ENGINEER DATE	A.C.E. HYDROLOGY DATE

BENCHMARK

Station is a standard NMSHC brass tablet stamped "STA I-40-12", set in top of concrete post flush with the ground. Station is located in the center of the median of Menaul Blvd just west of the crossing of the North Diversion Channel. Elev. 5114.549'

FLOW PATH
CONCRETE AREA
ASPHALT PAVED AREA
LANDSCAPED AREA

NOTES:

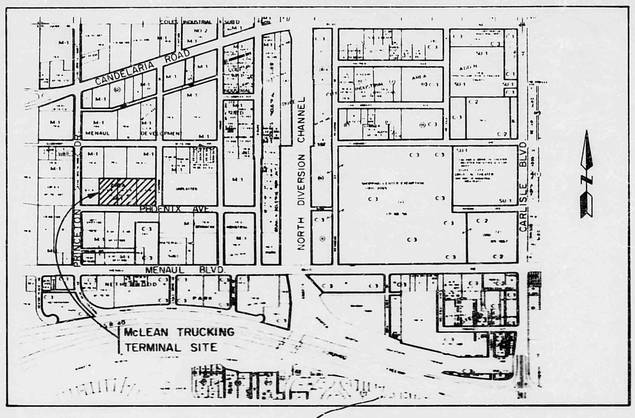
1. All fill areas shall be compacted to 90% of maximum density per ASTM D-1557
2. Concrete header curb shall be constructed along the entire south boundary of the project except at driveway locations. Top of header curb shall be 6" above finished grade elevation within property

McLEAN TRUCKING TERMINAL
ALBUQUERQUE, NEW MEXICO
ZONE ATLAS SHEET H-16

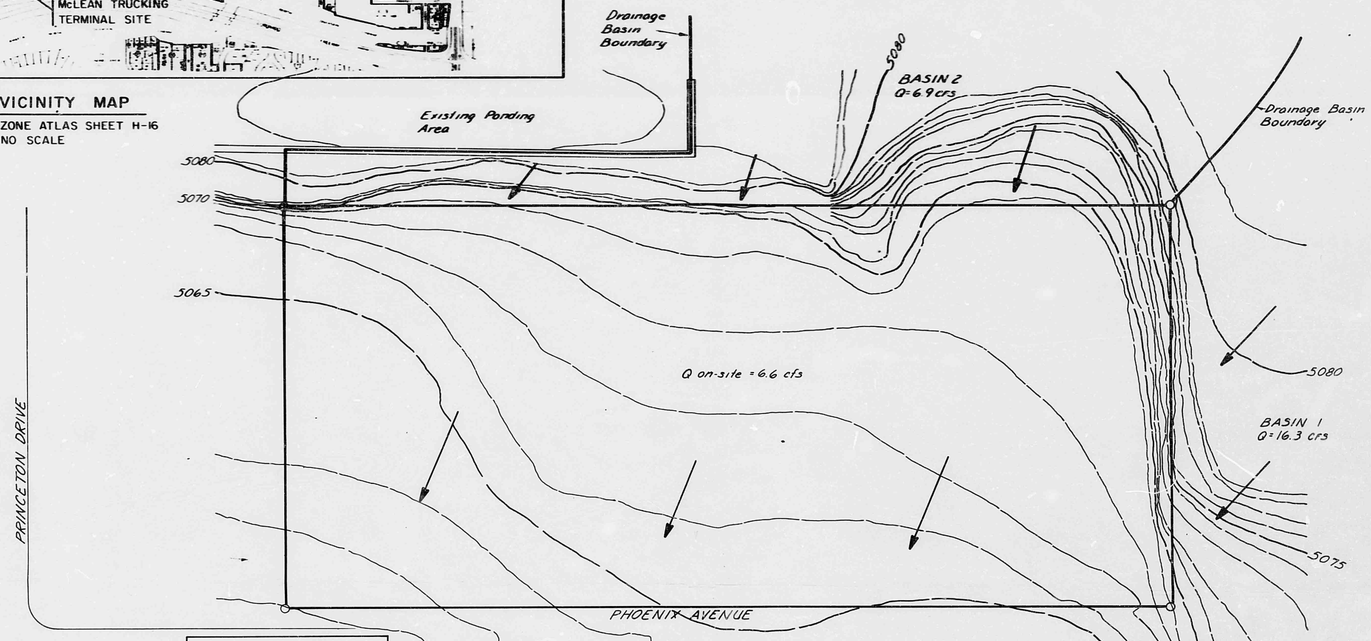
11030

PLATE 12

NOTES:
1. All fill areas shall be compacted to 90% of maximum density per ASTM D-1557.
2. Concrete header curb shall be constructed along the entire south boundary of the project except at driveway locations. Top of header curb shall be 6" above finished grade elevation within property.
3. All fill areas shall be compacted to 90% of optimum density per ASTM D-1557.
4. Gravelled areas shall consist of 1/2" - 3" Diameter rock.

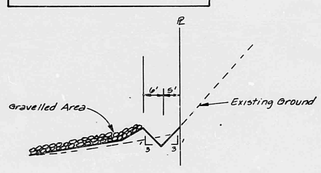


VICINITY MAP
ZONE ATLAS SHEET H-16
NO SCALE

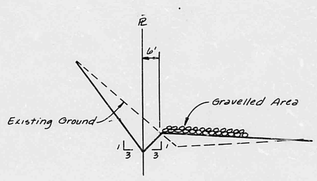


EXISTING TOPOGRAPHY FURNISHED BY GEORGE J. MARQUEZ

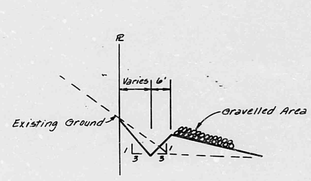
UNDEVELOPED CONDITIONS



SECTION A-A

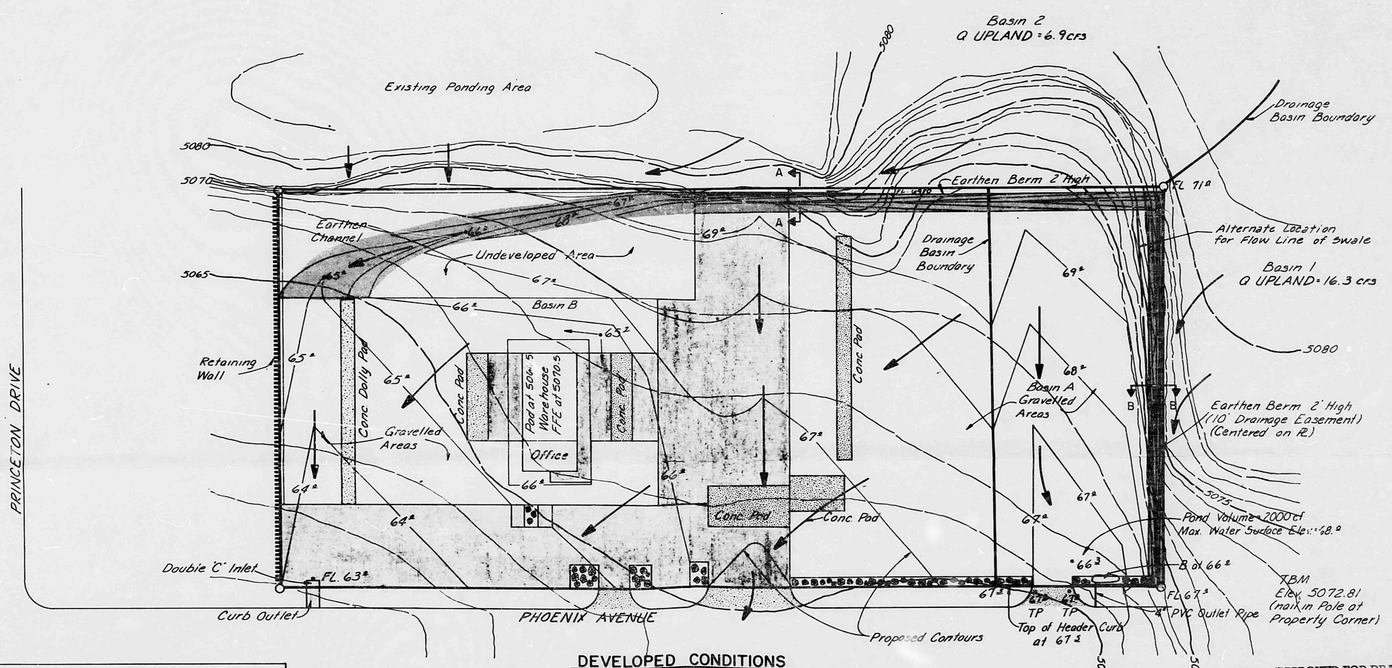


SECTION B-B



SECTION B-B
ALTERNATE LOCATION

Scale 1"=50'



DEVELOPED CONDITIONS & GRADING PLAN

LEGAL DESCRIPTION:
Tracts E-1-B and E-1-C of Menaul Development Area and Lot #1 of Sandoda Replat.

APPROVED FOR ROUGH GRADING ± 1'0" *

CITY ENGINEER	DATE	A.C.E. HYDROLOGY	DATE
	8/21/81		

BENCHMARK
Station is a standard NMSHC brass tablet stamped "STA I-40-12", set in top of concrete post flush with the ground. Station is located in the center of the median of Menaul Blvd just west of the crossing of the North Diversion Channel. Elev. 5114.549'

DRAINAGE REPORT AND GRADING PLAN PREPARED BY BOHANNAN – HUSTON, INC.

David M. Y. Miller
8-20-81

* Contingent upon compatibility with final street grades on Phoenix Avenue.

FLOW PATH
CONCRETE AREA
ASPHALT PAVED AREA
LANDSCAPED AREA

APPROVED FOR DRAINAGE
8-24-81
DATE
SIGNATURE
ADVISE DRAINAGE INSPECTOR WHEN GRADING EXECUTED
(Contingent on ~~[illegible]~~ TETRA sent to Pete Dotrano & Dave Milligan (County Copy) on August 25, 1981)

McLEAN TRUCKING TERMINAL
ALBUQUERQUE, NEW MEXICO
ZONE ATLAS SHEET H-16

11030

PLATE 12A