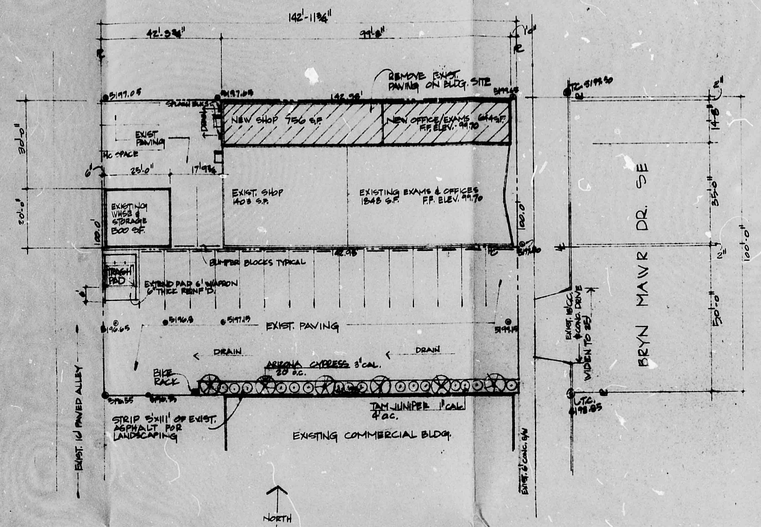
HYDROLOGY K16/D8 1 PLAN

K16/D8

1 PLAN



SITE PLAN
1"=20'-0"

NOTE: FOR MEAN SEA LEVEL ADD 5100 FT. TO ELEVATIONS SHOWN
NOTE: ALL GRADES EXISTING & NOT TO BE REVISED

ELEVATIONS ARE BASED ON THE CITY OF ALBUQUERQUE B.M. AT THE N.W. CORNER OF CENTRAL AVE. AND BRYN MAWR AVE. (TOP OF FIRE HYDRANT N.B. BOLT)
TAKEN FROM A SURVEY MAP OF APRIL 1981 BY THE ELDER CO. N.M. LICENSED SURVEYORS #1323

LEGAL DESCRIPTION

A .33 ACRE PARCEL CONSISTING OF LOTS 10 & 11, BLOCK 40 IN THE UNIVERSITY HEIGHTS ADDITION, ALBUQUERQUE, N.M.

CODE DATA

UBC EDITION		1979
CONST. TYPE	NEW: EXIST:	V V
OCCUPANCY	NEW: EXIST:	B-2 B-2
FLOOR AREA	NEW: EXIST:	4320 S.F. 3500 S.F.
OCCUPANCY LOAD	NEW: EXIST:	14 35 TOTAL 49
NUMBER OF STORIES		1
SIZE OF LOT		.33 ACRE
ZONE ATLAS NO.		K-16 ZONED C-2

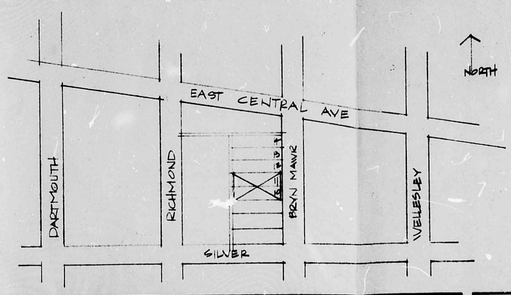
DESIGN DATA

ROOF LIVE LOAD		20 PSF
WIND LOAD		20 PSF
SEISMIC ZONE		2
SOIL BEARING		1500 PSF ASSUMED
CONCRETE STRENGTH		3000 PSI
PARKING		
SHOP S.F.	2160# ÷ 1000	= 2 SPACES
WHSE S.F.	500# ÷ 2000	= 1 SPACE
OFFICE/EXAM S.F.	2492# ÷ 200	= 12 SPACES
REQUIRED		15 SPACES - 1 SPACE (10% CLAUSE) = 14 SPACES
PROVIDED		20 SPACES
LANDSCAPING		
REQUIRED		400 S.F.
PROVIDED		550 S.F.

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

APPROVED FOR DRAINAGE
6-5-81
DATE
Barney J. McGee
SIGNATURE
ADVISE DRAINAGE INSPECTOR WHEN GRADING EXECUTED

RECEIVED
JUN 04 1981



VICINITY MAP
NTS - SEE K-16

DRAINAGE COPY

Alan Rex & Associates, Architects 505/344-2614
2709-J PAN AMERICAN FWY., N.E.
ALBUQUERQUE, NEW MEXICO 87107

Architect: STATE OF NEW MEXICO ALAN W. REX NO. 552 REGISTERED ARCHITECT
Engineer
Job Number
Date 4/30/81
Drawn By WTS
Checked By AR
REVISED 6/4/81
REVISE 6/5/81
Revisions
Project Title: AN ADDITION TO ALBUQUERQUE PROSTHETIC CENTER, INC. 117 BRYN MAWR DR. S.E.
Sheet Title
Sheet A1
Of 2

CITY OF ALBUQUERQUE