H-14-Z
LOCATION
ZONE ATLAS

VICINITY MAP

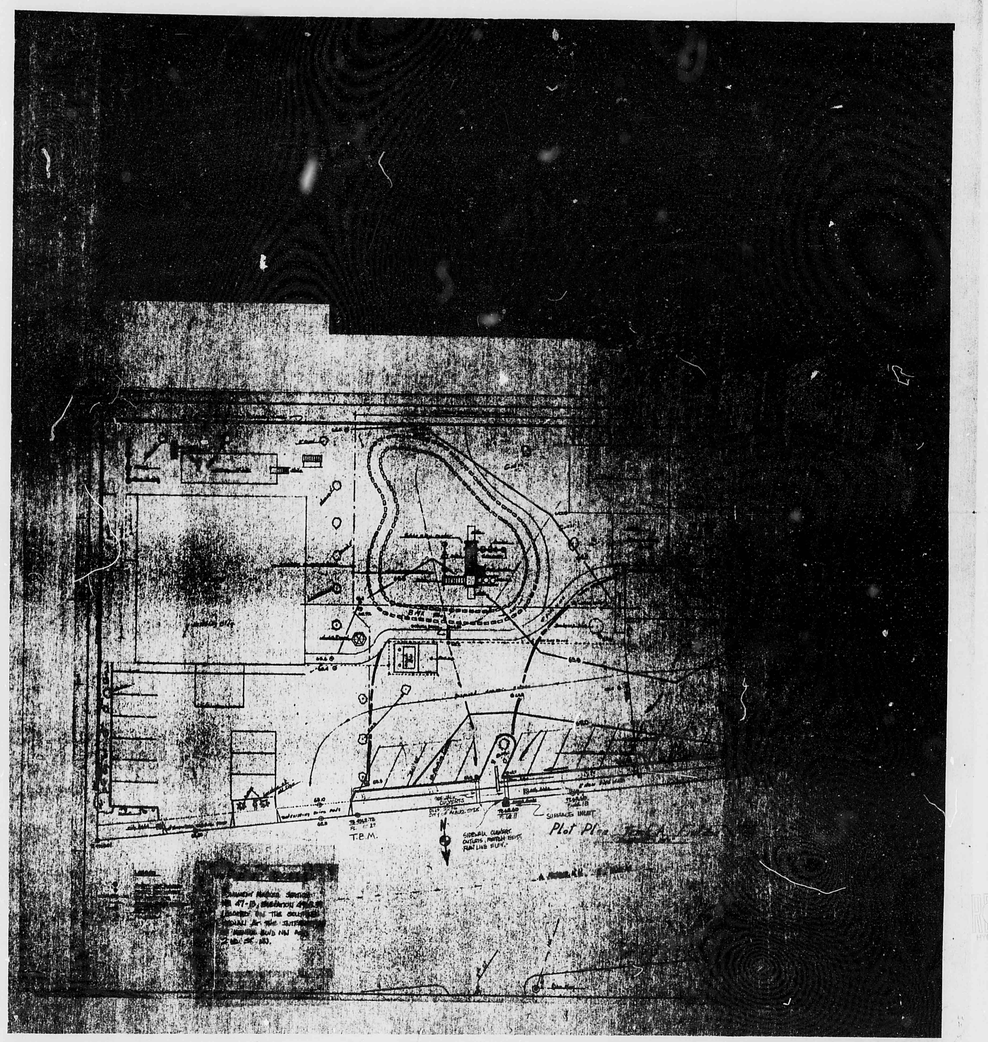
BENCH MARK: MONUMENT MARKER STATION N.M. 47-13, ELEVATION 4969.39. LOCATED AT SOUTHERN MEDIAN OF MENAUL BLVD. & 2ND ST. N.W.

TBM: "X" CHISELED & PAINTED AT TOP OF CURB AT NE PROPERTY CORNER OF ADDITION. ELEVATION 4962.72

NOTICE TO CONTRACTOR

1. An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.
2. All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with "Contract Documents for City-Wide Utilities and Cash Paving No. 51 ".
3. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all constructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
5. Backfill compaction shall be according to Commercial street use.

APPROVALS	NAME	DATE	TITLE: CLASS AND CRADLE ADDITION 808 MENAUL BLVD., N.W.
A.C.E./DESIGN	Bruce J. McIntyre	7/6/88	
INSPECTOR			
A.C.E./FIELD			PERMIT NO. / MAP NO. H-14Z



REF. 21 DATE 2-24-93 CKD. LOP

CITY OF ALBUQUERQUE

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CITY CLERK RECORDER

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NORMITA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires MAY 8 1995

THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

CITY OF ALBUQUERQUE
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PLANS/PLATS ON FILE

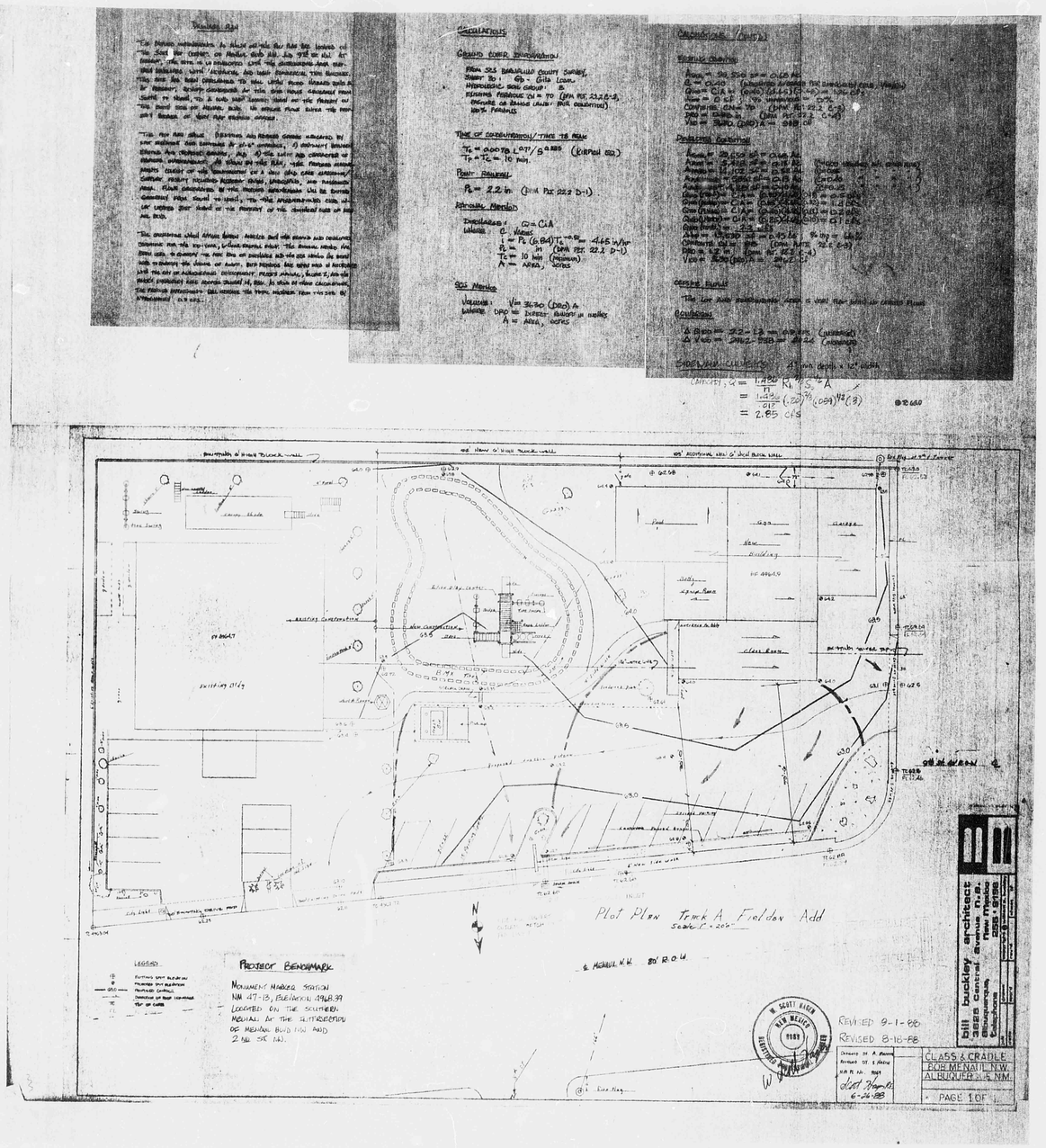
FILE DESC: H-14/D026

PLANS/PLATS 1

F 30 D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D F



THIS PLAN SHOT TWICE
ONCE ON LIGHT AND
ONCE ON DARK.

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FOR 21 DATE 2/23/90 12

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Karen Acuna
CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
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STATE OF NEW MEXICO
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D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D

HYDROLOGY

H14/D26

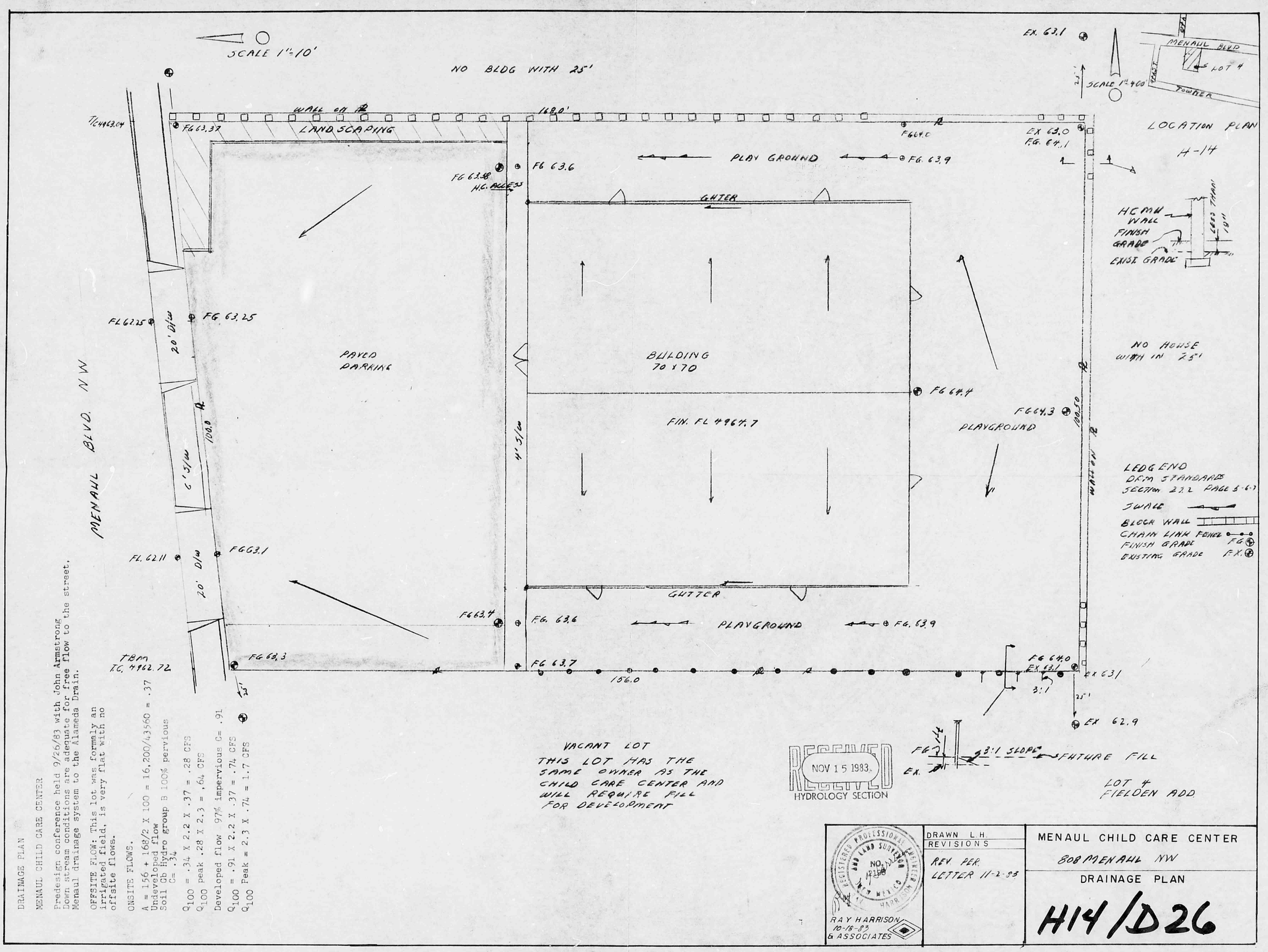
ONE PLAN

1 PLAN FOR

MENAUL CHILD

CARE CENTER

H14-D26



DRAINAGE PLAN

MENAUL CHILD CARE CENTER

Predesign conference held 9/26/83 with John Armstrong
Down stream conditions are adequate for free flow to the street.
Menaul drainage system to the Alameda Drain.

OFFSITE FLOW: This lot was formaly an irrigated field, is very flat with no offsite flows.

ONSITE FLOWS.

A = 156 + 168/2 X 100 = 16,200/43560 = .37
Undeveloped flow
Soil Gb Hydro group B 100% pervious
C= .34

Q_{100} = .34 X 2.2 X .37 = .28 CFS
Q_{100} peak .28 X 2.3 = .64 CFS

Developed flow 97% impervious C= .91

Q_{100} = .91 X 2.2 X .37 = .74 CFS
Q_{100} Peak = 2.3 X .74 = 1.7 CFS

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 4788 NEW MEXICO RAY HARRISON

RAY HARRISON
10-18-83
& ASSOCIATES

DRAWN L.H.
REVISIONS
REV. PER. LETTER 11-2-83

MENAUL CHILD CARE CENTER
808 MENAUL NW
DRAINAGE PLAN

H14/D26