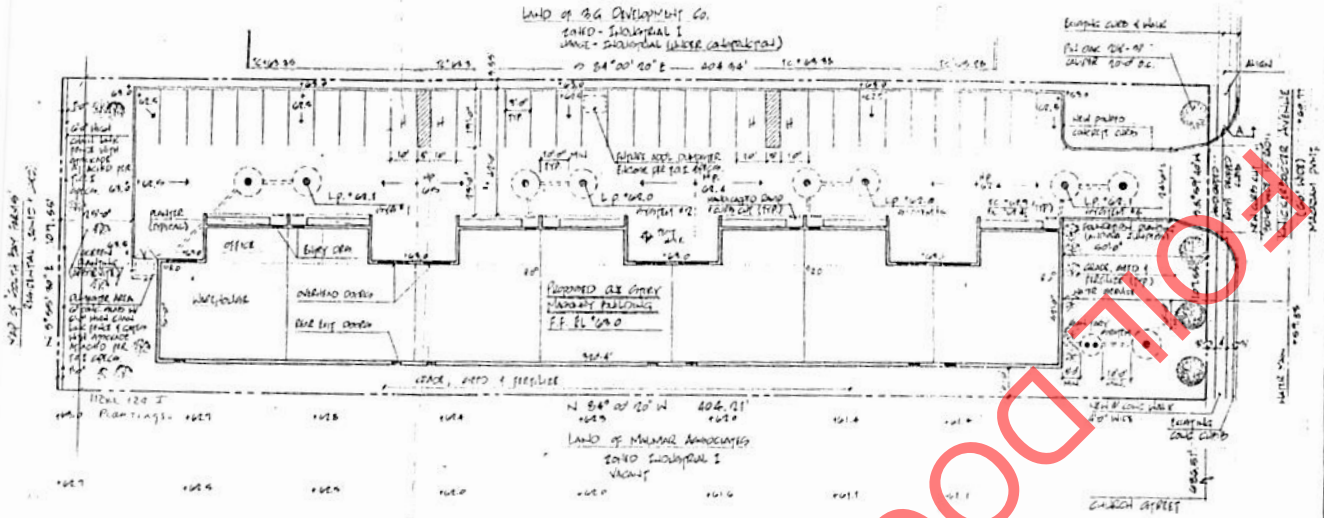


SITE PLAN

PLOTTED ON A SURVEY PREPARED BY HERMAN H BOCKHEIM, P.E., FARMVILLE, NEW YORK DATED 9-27-84
ELEVATIONS ARE IN U.S.C.&G. DATUM. THERE ARE NO KNOWN NO-ADJUSTED

SUBJECT PROPERTY

OWNER: MR. PHILIP EBERT
5010 VETERANS MEMORIAL HIGHWAY
BOHEMIA, NEW YORK 11716
(516) 585-6767

LOCATION: DISTRICT 500
SECTION 215, BLOCK 01, LOT 29.19

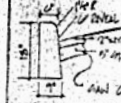
1" = 20'-0"

KEY MAP

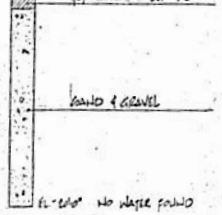
PAVING / CURB (PARKING)

ALL PUBLIC PAVED SURFACES TO BE PAVED OR RELAID WITH APPROPRIATE NO CLOSED DRAINAGE SYSTEM
6" RECONSTRUCTED BASE COURSE
1½" TOP COURSE
6" RECONSTRUCTED BASE
CONCRETE CURB

SECTION A



TEST BORING 9-25-84



Pursuant to Part 621, Uniform Procedures Act, I Philip J. Ebert hereby certify that there will not be any industrial or other waste discharge from the building on these premises except the sanitary waste discharge as approved on these plans by the Suffolk County Department of Health Services. Further, that if the occupancy or use of the building changes, whereby such a waste is to be discharged, that all applicable permits will be obtained prior to any actual discharge of said waste material. The above should also be incorporated in a covenant within the deed.

SIGNATURE _____
DATE 4/11/85

SITE DATA

AREA OF SITE = (17,088 SQ. FT.) = 0.3923 AC.
AREA OF BUILDING 1,680 SQ. FT.
% OF LOT COVERAGE = 9.8 %
(SUFFOLK COUNTY PERMITTED)
ZONING - INDUSTRIAL I
PROPOSED USE = OFFICE / CAR WASH
ACTUAL AREA = 17,088 SQ. FT.
LANDSCAPED AREA = 11,408 SQ. FT. (66.75%)

PARKING

OFFICE AREA = 1,680 SQ. FT.
1 CAR / 200 SQ FT = 10 CARS
WAREHOUSE AREA = 11,408 SQ. FT.
1 CAR / 500 SQ FT = 20 CARS
TOTAL PARKING REQUIRED = 30 SPACES
TOTAL PARKING PROVIDED = 30 SPACES

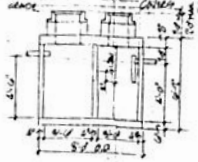
DRAINAGE SYSTEM

(2" EXCESS - 1" DRAINAGE)
DRAINAGE AREA #1 & #2 CHART
ROOF = ROOF SQ FT = 1,680 SQ FT
PAVING = 12,240 SQ FT = 4,896 SQ FT
ROOF @ 1" = 1,680 SQ FT = 1,680 CU FT REQ'D
(1) 15" DIA. PIPE = 100 LF
ROOF = 1,680 SQ FT = 1,680 CU FT PROVIDED
DRAINAGE AREA #2
ROOF = 1,680 SQ FT
PAVING = 4,896 SQ FT = 4,896 SQ FT
6,576 SQ FT @ 1" = 6,576 CU FT REQ'D
LANDSCAPED AREA = 11,408 SQ FT
11,408 SQ FT @ 1" = 950.7 CU FT REQ'D
TOTAL REQ'D = 1,140 CU FT REQ'D
(2) 15" DIA. = 1,178 CU FT PROV'D
EXISTING SANITARY SYSTEM APPEARS SUFFICIENT IN SIZE & AREA OF DISPOSAL

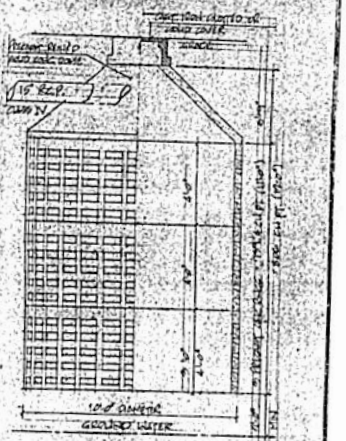
SANITARY SYSTEM

INDUSTRIAL EXCESS = 202 GAL/DAY
BUILDING AREA TOTAL 2,080 SQ FT
1,680 SQ FT @ 5 GAL/SQ FT = 840 GAL/DAY
DETERMINATION REQUIRED
DATE: 9-25-84
ALLOWABLE = 600 GAL/DAY/ACRE = 9,955 GAL/DAY
DETERMINATION NOT REQUIRED
LEACHING AREA REQUIRED
600 GAL/DAY = 375.00 SQ FT
1.6 GAL/SQ FT
LEACHING AREA PROVIDED
305 SQ FT
SEPTIC TANK = 1,000 GAL
REQUIRED = 1,000 GAL
PROVIDED = 1,000 GAL

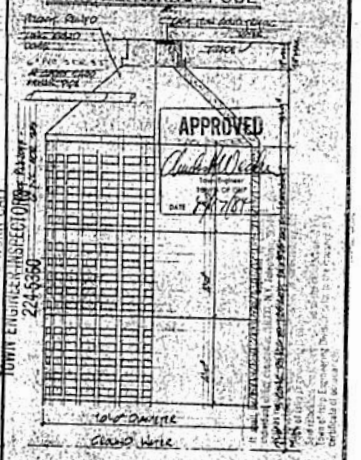
SEPTIC TANK 1,000 GAL



TYP. DRAINAGE BASIN



TYP. LEACHING POOL



SOIL CAPACITY IS SUFFICIENT TO ALLOW FOR ELIMINATION OF SEPTIC TANKS

215-01-29.19

RECEIVED APR 11 '85

TOWN ENGINEER/INSPECTOR MUST BE CALLED BEFORE STARTING WORK 224-5380

EBERT INDUSTRIAL BUILDING
HOLBROOK, NEW YORK

GARY J. BRUNO · ARCHITECT
87 COLUMBUS AVENUE
CENTRAL ISLIP, NEW YORK 11722
516 582 9357

FILE NO. 84-21
DATE 4-8-85
DRAWN BJB
CHKD. GJB

2 of 6

FOIL DOCUMENT