

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
FILED	DRAWN BY	AS B.T.
NOTE BOOK	DESIGNED BY	4/27/00
QUANTITIES BY	LC.B.T.	4/27/00
CHECKED BY	LC	4/27/00
No.		

PROJECT DATA

BUILDING DATA:(UNIFORM BUILDING CODE 1994 EDITION)

BUILDING 'A' (NEW WAREHOUSE BUILDING)

OCCUPANCY GROUP: S-1(MODERATE HAZARD STORAGE)

TYPE OF CONSTRUCTION: TYPE II-N

BASIC ALLOWABLE AREA: 12,000 S.F.

50% FLOOR AREA INCREASE BASED ON
20' EXCEEDS MIN. 20' SEPARATION ON
THREE SIDES 18,000 S.F.

BUILDING FLOOR AREA:

MAIN FLOOR 13,181 S.F.

MEZZANINE 3,805 S.F.

TOTAL 16,986 S.F.<18,000 S.F.

BASIC ALLOWABLE HEIGHT: 2 STORIES

BUILDING HEIGHT: 1 STORY

BUILDING 'B' EXISTING WAREHOUSE RENOVATION AND ADDITION

OCCUPANCY GROUP: S-3 (REPAIR GARAGE)

TYPE OF CONSTRUCTION TYPE II-N

BASIC ALLOWABLE AREA: 12,000 S.F.

60% FLOOR AREA INCREASE BASED ON
24'EXCEED MIN. 20' SEPARATION
ON THREE SIDES 19,200 S.F.

BUILDING FLOOR AREA:

EXISTING BUILDING

MAIN FLOOR 6,357 S.F.

MEZZANINE 2,112 S.F

SIGN STORAGE 1,774 S.F.

NEW VEHICLE REPAIR 8,505 S.F.

TOTAL 18,748 S.F.<19,200 S.F.

BASIC ALLOWABLE HEIGHT: 2 STORIES

BUILDING HEIGHT: 1 STORY

BUILDING 'C' EXISTING MOTOR POOL BUILDING RENOVATION

OCCUPANCY GROUP: S-3 (REPAIR GARAGE)

TYPE OF CONSTRUCTION TYPE V-N

BASIC ALLOWABLE AREA: 8,000 S.F.

BUILDING FLOOR AREA:

MAIN FLOOR 4,813 S.F.

MEZZANINE 1,096 S.F

TOTAL 5,909 S.F.<8,000 S.F.

BASIC ALLOWABLE HEIGHT: 2 STORIES

BUILDING HEIGHT: 1 STORY

LAND USE ORDINANCE / ZONING REQUIREMENT:
(CITY AND COUNTY OF HONOLULU)

ADDRESS: 727 KAKOI STREET
HONOLULU,OAHU,HAWAII

TAX MAP KEY: 1-1-64:26

ZONING: I-2

LOT AREA: 4.751 ACRES

ALLOWABLE BUILDING AREA: 80 PERCENT OF ZONING LOT
= 3.8 ACRES (165,528 S.F.)

BUILDING AREA:

EXISTING OFFICE BUILDING

OFFICE USE 10,200 S.F.

EXISTING MOTORPOOL BUILDING

REPAIR USE 5,909 S.F.

EXISTING WAREHOUSE ADDITION

REPAIR USE 10,243 S.F.

EXISTING SHOP BUILDING

REPAIR USE 8,505 S.F.

NEW WAREHOUSE BUILDING

STORAGE USE 16,986 S.F.

MISC. SHED AND BUILDING

STORAGE USE 2,000 S.F.

TOTAL BUILDING FLOOR AREA 58,883 S.F.

ALLOWABLE BUILDING HEIGHT

60 FEET

MINIMUM YARDS: FRONT

5-FEET MIN.

SIDE

0-FEET MIN.

REAR

0-FEET MIN.

FLOOD HAZARD DISTRICT:

FLOOD FRINGE DISTRICT
(AE,X-SHADED)

STATE LAND USE DESIGNATION:

URBAN

PUBLIC FACILITIES:

INDUSTRIAL

ROAD WIDENING:

NO

SHORELINE:

NO

SMA-SPECIAL MANAGEMENT PERMIT:

NO

PARKING REQUIREMENTS:

OFFICE: 10,200 S.F. 1 PARKING PER 400 S.F. =26 STALLS

STORAGE 18,748 S.F. 1 PARKING PER 1,500 S.F.=13 STALLS

REPAIR 29,697 S.F. 1 PARKING PER 500 S.F =59 STALLS

TOTAL PARKING STALLS REQUIRED =98 STALLS

REQUIRED REGULAR STALLS: =94 STALLS

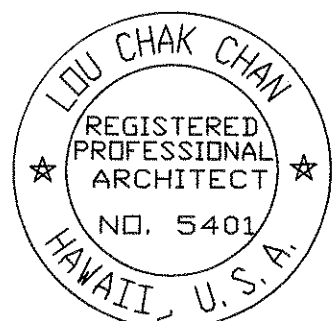
REQUIRED ACCESSIBLE STALLS: =4 STALLS

REQUIRED LOADING STALLS: =4 STALLS

EXISTING REGULAR STALLS: =130 STALLS

EXISTING ACCESSIBLE STALLS: =4 STALLS

PROPOSED LOADING ZONE STALLS: =4 STALLS



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

[Signature]

A0.03

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROJECT DATA SHEET

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A0.03 OF 116 SHEETS