



EX-GFS BUILDING LAYOUT DESCRIPTION

(REFERENCE TO DRAWINGS PROVIDED BY ARCH.S.D (DRAWING NOS. AW-A-2 TO AW-A-4))

① AHU ROOM

② PASSENGER WAITING ROOM

③ ROLE STORE

④ AIR SURVEY EQUIPMENT STORE

⑤ ELECTRICAL WORKSHOP

⑥ STORE

⑦ CLEANING ROOM

⑧ CALIBRATION ROOM

⑨ INSTRUMENT WORKSHOP

⑩ RADIO WORKSHOP

⑪ STORE

⑫ NI-CAD BATTERY ROOM

⑬ LEAD ACID BATTERY ROOM

⑭ FLIP WORKSHOP

⑮ VISITOR RECEPTION AREA

⑯ TRANSPORT POOL

⑰ STATIONERY GENERAL STORE

⑱ UNIFORM AND ACOUTREMENT STORE

⑲ PROCUREMENT OFFICE

⑳ AIRCRAFT BONDED STORE

㉑ LIFT MACHINE ROOM

㉒ RECEIVING QUARANTINE STORE

㉓ DESPATCH QUARANTINE STORE

㉔ TYPE AND RUBBER PARTS STORE

㉕ MAINTENANCE CONSUMABLES STORE

㉖ CARBON DIOXIDE CHARGING EQUIPMENT ROOM

㉗ STORE

㉘ TRANSFORMER ROOM

㉙ LV SWITCH ROOM

㉚ SURVIVAL EQUIPMENT STORE AND PARACHUTE LOFT

㉛ GENERATOR ROOM

㉜ METAL / MACHINE WORKSHOP

㉝ WELDING WORKSHOP

㉞ COMPONENT OVERHAUL WORKSHOP

㉟ ENGINE / MODULE WORKSHOP

㊱ ROLE EQUIPMENT ENGINEERING

㊲ GROUND EQUIPMENT WORKSHOP

㊳ TECHNICAL DEMONSTRATION ROOM

㊴ MEDICAL CENTRE

㊵ HANGER

RADAR STATION LAYOUT DESCRIPTION

① UNDERGROUND FUEL TANK

② STANDBY GENERATOR ROOM

③ FUEL TANK ROOM

④ CO2 ROOM

⑤ PUMP ROOM

⑥ TRANSFORMER ROOM

⑦ SWITCH ROOM

⑧ LOBBY

Sample I.D.	Depth (m BBC)	Contaminant	Dutch Level (mg/kg)		Concentration (mg/kg)	Dutch Level Exceeded
			B	C		
GFSA-17	3.25-3.7	Lead	150	600	200	>B
GFSA-18	1	Phenanthrene	10	100	14	>B
		Benzo(a)pyrene	1	10	11	>C
		Fluoranthene	10	100	19	>B
		Pyrene	10	100	17	>B
GFSA-20	1	Zinc	500	3000	2000	>B
GFSA-22	3.25-3.7	Copper	100	500	150	>B
GFSA-01	1.65	TPH	1000	5000	2875	>B
GFSD-03	1	Cadmium	5	20	6	>B
		Lead	150	600	480	>B
		Zinc	500	3000	2300	>B
	3.3-3.75	Cadmium	5	20	510	>C
		Nickel	100	500	410	>B
GFSD-04	2.2-2.65	Cobalt	50	300	1200	>C
		Cadmium	5	20	15	>B
		Lead	150	600	430	>B
GFSD-04	3.2-3.65	Lead	150	600	300	>B

LEGEND

AS-BUILT SAMPLING LOCATION WITH SOIL CONTAMINATION

AS-BUILT BOREHOLE LOCATION

AS-BUILT TRIAL PIT LOCATION

UNDERGROUND FUEL TANK

PIPE TRENCH

ASSESSMENT AREA OF EX-GFS BUILDING

ASSESSMENT AREA OF RADAR STATION

PROJECT BOUNDARY OF KAI TAK DEVELOPMENT EIA

DP1 NEW DISTRIBUTOR ROADS SERVING THE PLANNED KTD

DP2 NEW SEWAGE PUMPING STATIONS SERVING THE HINTER LAND AND THE PLANNED KTD

DP3a DESIGNATED PROJECT 3a (DP3a)-DECOMMISSIONING OF THE REMAINING PARTS (EX-GFS BUILDING AND RADAR STATION) OF THE FORMER KAI TAK AIRPORT

DP3b DESIGNATED PROJECT 3b (DP3b)-DECOMMISSIONING OF THE REMAINING PARTS (HKAC SITE AND EXISTING EMSD HEADQUARTERS) OF THE FORMER KAI TAK AIRPORT

MAUNSELL

AECOM

Maunsell Consultants Asia Ltd

AGREEMENT NO. CE 35/2006 (CE)

KAI TAK DEVELOPMENT ENGINEERING STUDY CUM DESIGN AND CONSTRUCTION OF ADVANCE WORKS-INVESTIGATION, DESIGN AND CONSTRUCTION

AS-BUILT SAMPLING LOCATIONS WITH SOIL CONTAMINATION AT EX-GFS BUILDING AND RADAR STATION

SCALE

1:1000

CHECK

ELYC

JOB No.

60022503

DATE

MAY 08

DRAWN

POHM

DRAWING No.

5.3

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