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09 / 2011 03 JUN

KOTA KINABALU FLIGHT INFORMATION REGION

KOTA KINABALU INTERNATIONAL AIRPORT WORK SCHEDULE AND MOVEMENT AREAS RESTRICTIONS

1. INTRODUCTION

- 1.1 The Kota Kinabalu International Airport is currently undergoing an upgrading program. It involves the extension of runway, extension of the parallel taxiway, introduction of new intersection taxiways and expansion of Main Apron and Low Cost Carrier (LCC) Apron. The works also include the relocation of existing and introduction of new visual and non-visual navigational aids. A new Air Traffic Control Tower, a new LCC Terminal and expansion of the Main Terminal will also be part of this program.
- 1.2 This AIP Supplement supersedes the previously published AIP Supplement 03/2011 dated 27 January 2011.

2. PURPOSE

2.1 The purpose of this AIP Supplement is to notify the aviation industry of the works schedule and the changes and the restrictions on the movement areas at Kota Kinabalu International Airport during this upgrading program. These includes partial closures of the runway, closures to portion[s] of taxiway[s], closures to portion[s] of the apron and aircraft parking stand as well as taxiing routes provided for arriving aircrafts and departing aircrafts at any particular phase of the upgrading program.

3. WORKS SCHEDULE [see Appendix A-D]

3.1 The works schedule is basically divided into four [4] works phases –

Phase 1	:	Main Works: A. LCC Terminal and Landside Facilities B. Sea Reclamation C. Perimeter Road and Security Fencing D. Drainage E. New Southern Rapid Exit Taxiway F. Main Terminal Apron Expansion/Rehabilitation G. Parallel Taxiway Extension [Northern portion] H. AGL I. New DCA Control Tower
Phase 2	:	Main Works: A. LCC Terminal, LCC Apron and associated Taxiways B. Sea Reclamation C. Perimeter Road and Security Fencing D. Drainage F. Main Terminal Apron Expansion/Rehabilitation G. Parallel Taxiway Extension [Northern portion] H. AGL J. Runway K. Taxiway J and Threshold Runway 02
Phase 3	:	Main Works: A. LCC Terminal, LCC Apron and associated Taxiways B. Sea Reclamation C. Perimeter Road and Security Fencing D. Drainage F. Main Terminal Apron Expansion G. Parallel Taxiway Extension [Northern portion] H. AGL J. Runway L. Runway Extension (Southern portion) M. Parallel Taxiway Extension (Southern portion) N. Taxiway G and Taxiway F O. Precision Approach Lighting System Runway 02
Phase 4	:	Main Works: A. LCC Terminal, LCC Apron and associated Taxiways B. Sea Reclamation C. Perimeter Road and Security Fencing D. Drainage F. Main Terminal Apron Expansion G. Parallel Taxiway Extension [Northern portion] H. AGL J. Runway L. Runway Extension (Southern portion) M. Parallel Taxiway Extension (Southern portion) N. Taxiway G and Taxiway F O. Precision Approach Lighting System Runway 02 P. Parallel Taxiway Q. Runway Threshold 20 R. Precision Approach Lighting System Runway 20

4. AVAILABILITY OF MOVEMENT AREAS

4.1 FULL RUNWAY CLOSURE

4.1.1 Full closure of the runway and taxiways will be affected daily between 1710 – 2210 UTC [0110 – 0610 local time].

4.2 PARTIAL RUNWAY CLOSURE

- 4.2.1 Partial closure of the runway will be affected during the works phases.
- 4.2.2 Available runway lengths during the works phases for departing aircrafts and arriving aircrafts are indicated in **Appendix E J.**

4.3 TAXIWAY CLOSURES AND TAXIING ROUTES

- 4.3.1 Certain taxiways will be closed during the works phases. No aircraft movement through these taxiways is allowed.
- 4.3.2 Available taxiways during the works phases for departing aircrafts and arriving aircrafts are indicated in **Appendix E J**.

4.4 AIRCRAFT PARKING STAND CLOSURES

- 4.4.1 Certain aircraft parking stands will be closed during the works phases.
- 4.4.2 General information on available aircraft parking stands during the works phases are indicated in **Appendix E J**.

5. AVAILABILITY OF VISUAL AIDS

- 5.1 Visual aids, markings and lightings, will be available for portions of the movement areas and aircraft parking stands which are opened to aircraft operations.
- 5.2 The approach lighting system for Runway 02 and Runway 20 will be downgraded during certain works phases

6. AVAILABILITY OF NON-VISUAL AIDS

6.1 The approach and landing non-visual aids for Runway 02 and Runway 20 will be downgraded during certain works phases.

7. TRAFFIC REGULATION AND RESTRICTIONS

- 7.1 No aircraft movement is allowed at closed portions of the runway, taxiways and apron.
- 7.2 The routes to be used by aircraft when taxiing for departure or on arrival will be specified by air traffic control. The issuance by air traffic control of a taxi route to an aircraft does not relieve the pilot-in-command of the responsibility to maintain separation with other aircraft on the movement area or to comply with air traffic control directions intended to regulate aircraft on the manoeuvring area.

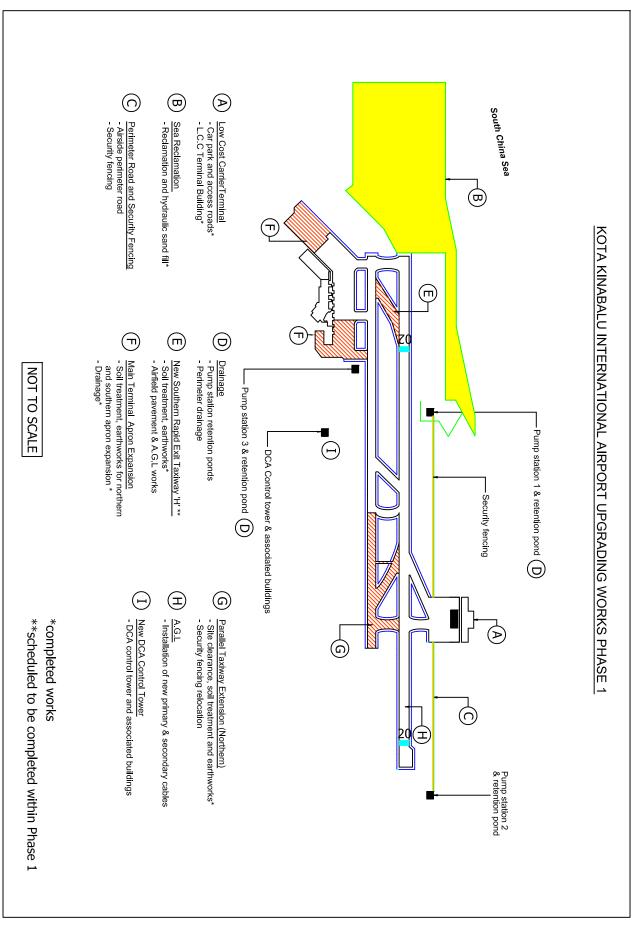
8. IMPLEMENTATION

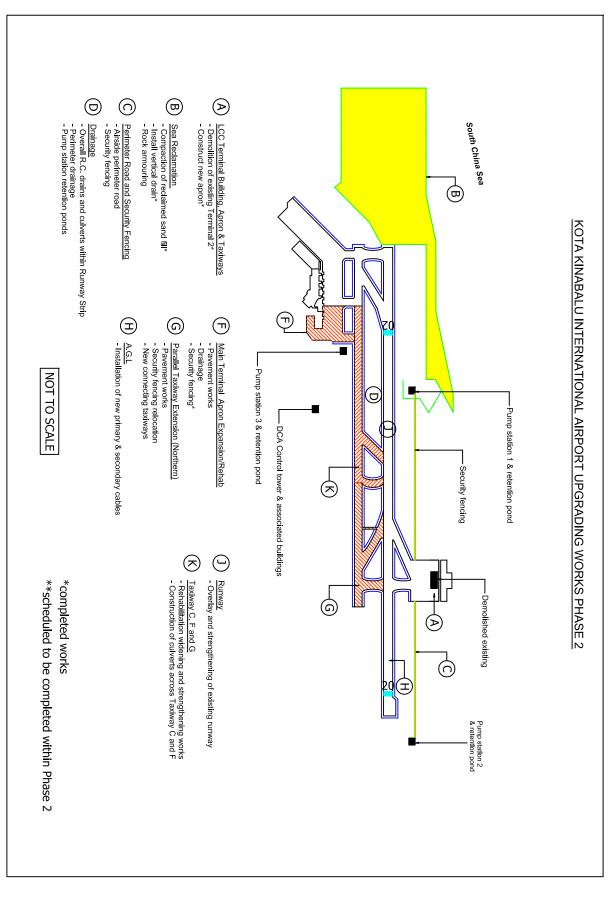
- 8.1 This AIP Supplement and relevant charts will be applicable during the whole of the upgrading program.
- 8.2 NOTAM will be issued notifying the effective dates of the movement area closures, aircraft parking stand closures and the downgrading of visual and non-visual aids.

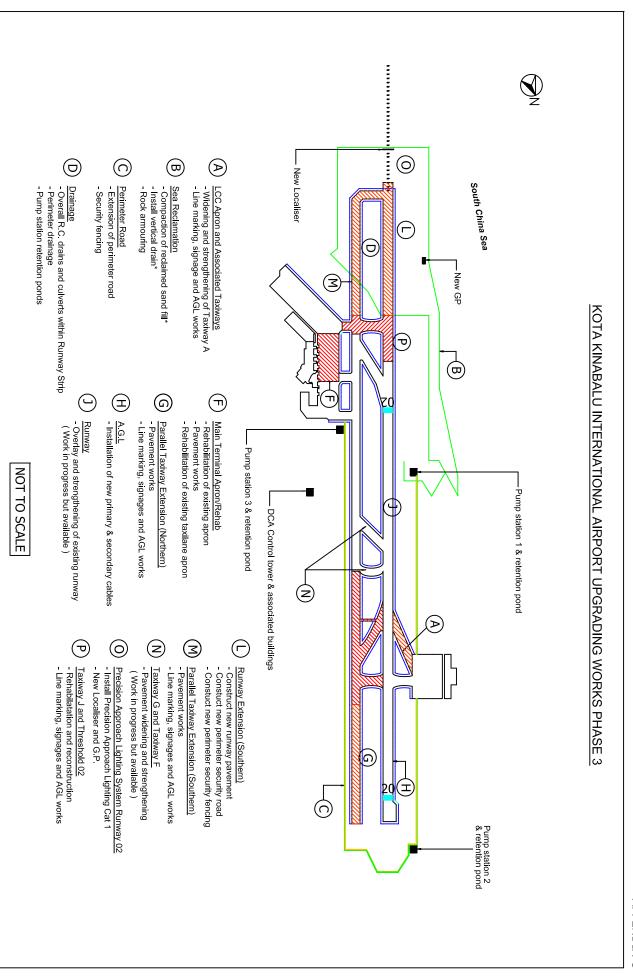
9. CANCELLATION

9.1 This AIP Supplement will remain current until the upgrading works has completed.

DATO' AZHARUDDIN ABDUL RAHMAN
Director General
Department of Civil Aviation
Malaysia





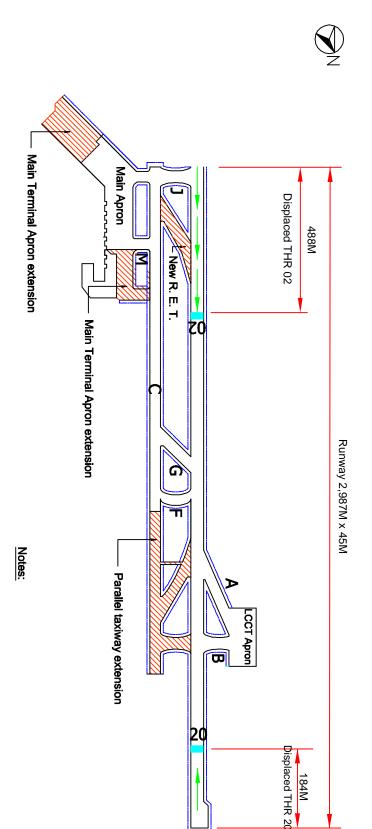


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Legend Available movement areas KOTA KINABALU INTERNATIONAL AIRPORT EXISTING MOVEMENT AREAS Main Apron Displaced THR 02 488M NOT TO SCALE Runway 2,987M x 45M Notes: Runway Available LCCT Apron RWY02 2803 RWY20 2987 Œ TORA TODA 2803 2987 184M Displaced THR 20 2803 2499 Б 2987 2987 ASDA

KOTA KINABALU INTERNATIONAL AIRPORT UPGRADING WORKS PHASE 1 : MOVEMENT AREAS



1. Runway Availabity

Legend

Pavement works in progress

Available movement areas

RWY02 2803 2803 2499 2987 RWY20 2987 2987 2803 2987	2803 2987	- -	
. (0)	_		<u></u>
2987 2987 2803 2	2987		

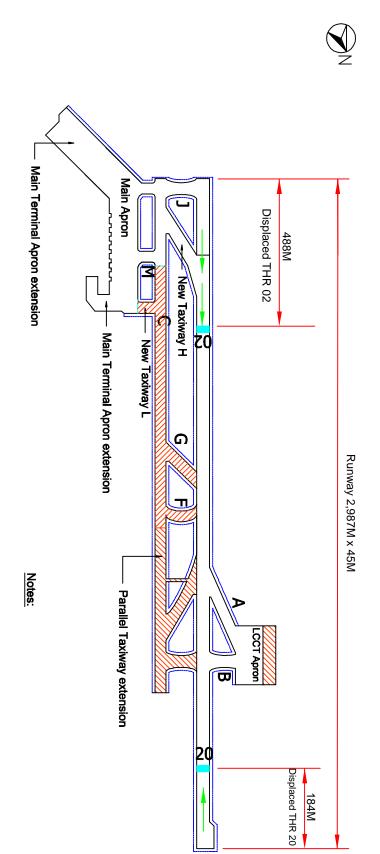
- Taxiway Availability
 Taxiway C [between Taxiway J and Taxiway G] available.

- Aircraft Parking Stand Availability
 Main Terminal Apron : All existing parking stands available
 LCC Terminal Apron : All existing parking stands available.

NOT TO SCALE

APPENDIX G

KOTA KINABALU INTERNATIONAL AIRPORT UPGRADING WORKS PHASE 2: MOVEMENT AREAS



Runway Availabity

٤	1000	100.	100	
7887	2803	7987	2987	OCAMN
2987	2499	2803	2803	RWY02
ASDA	LDA	TODA	TORA	

Legend

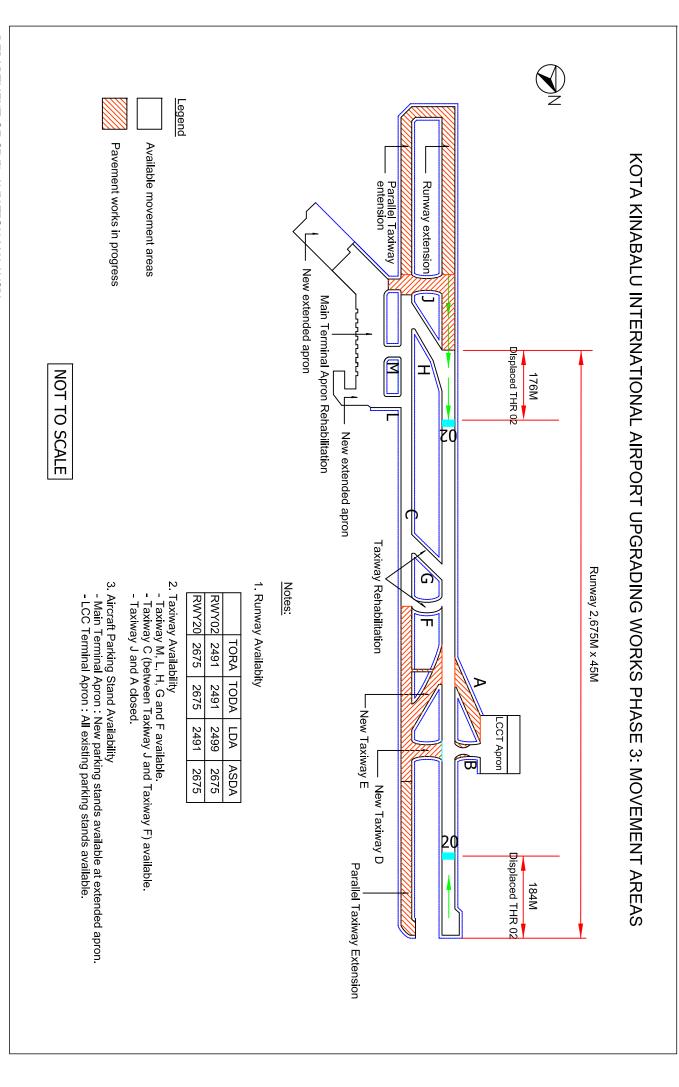
Pavement works in progress

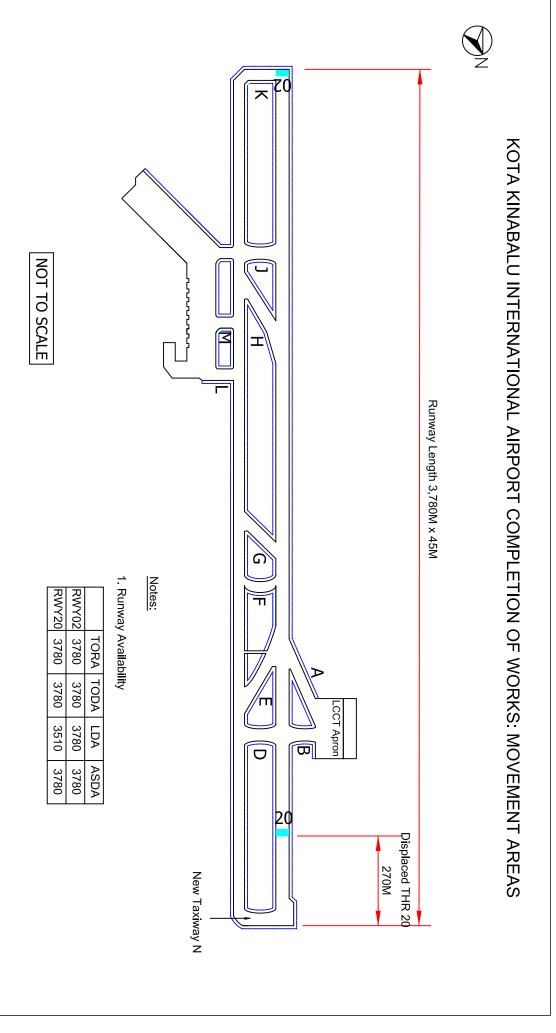
Available movement areas

- Taxiway Availability
 Taxiway C [Between Taxiway L and Taxiway F] closed.
 New Taxiway H available
 Taxiway J and Taxiway M available

- Aircraft Parking Stand Availability
 Main Terminal Apron : All existing parking stands available.
 LCC Terminal Apron : All existing parking stands available.

NOT TO SCALE





DEPARTMENT OF CIVIL AVIATION MALAYSIA