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AIRAC AIP SUP
01/26
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to 01 JUL 2027
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**PENANG INTERNATIONAL AIRPORT (WMKP)
 UPGRADING AND EXPANSION OF PENANG INTERNATIONAL AIRPORT,
 AIRSIDE FACILITIES - PAVEMENT WORKS AND OTHER ASSOCIATED WORKS.
 WORK SCHEDULE AND MOVEMENT AREAS RESTRICTIONS.**

1 INTRODUCTION

1.1 The Penang International Airport is currently undergoing an upgrade program. This involves the expansion of the main apron, rehabilitation of the existing apron taxiway, introduction of a new helicopter apron, and introduction of a new aircraft stand taxilane L, new helicopter stand taxilane M and new aircraft stand taxilane N.

1.2 The following temporary changes concerning Penang Aerodrome (WMKP) is taking place due to upgrading works from 1st March 2025 until 1st July 2027. This project is structured into for distinct phases. A comprehensive breakdown of the specifics for each phase can be found in the table provided below:

	Phase	Start Date	Finish Date
1	Phase 1 (Wide Body Bay)	01 st MAR 2025	11 th OCT 2025
2	Phase 2 (Apron Expansion)	01 st APR 2025	21 st JAN 2026
3	Phase 3 (Apron Taxiway Rehabilitation Works)	22 nd JAN 2026	22 nd JUN 2027
4	Phase 4 (Realignment Apron Taxiway)	23 rd JUN 2027	01 st JUL 2027

1.3 The working areas for the rehabilitation exercise are detailed in the remarks.

a) APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	<p>Bay 1L, Bay 1, Bay 1R, Bay 2, Bay 3, Bay 5, Bay 8, Bay 11 Surface: Concrete (Rigid) Strength: PCR 1360 / R / D / W / U</p> <p>Bay 4, Bay 5L, Bay 5R, Bay 6, Bay 7, Bay 8L, Bay 8R Surface: Concrete (Rigid) Strength: PCR 685 / R / C / W / U</p> <p>Bay 3R, Bay 9, Bay 10, Bay 11L, Bay 11R Surface: Concrete (Rigid) Strength: PCR 704 / R / D / W / U</p> <p>Bay 3L, Bay 2L, Bay 2R Surface: Concrete (Rigid) Strength: PCR 157 / R / D / W / U</p>
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		<p>Bay A1, Bay A2, Bay A3, Bay A4, Bay A5, Bay A6</p> <p>Surface: Concrete (Rigid) Strength: PCR 1250 / R / C / W / T</p> <p>Bay H1, Bay A7</p> <p>Surface: Concrete (Rigid) Strength: PCR 160 / R / C / W / T</p> <p>Bay 12, Bay 12L, Bay 12R, Bay 13, Bay 14, Bay 15L, Bay 15, Bay 15R, Bay 16, Bay 16L, Bay 17, Bay 18, Bay 19</p> <p>Surface: Concrete (Rigid) Strength: PCR 1250 / R / C / W / T</p> <p>Bay C1</p> <p>Surface: Concrete (Rigid) Strength: PCR 800 / R / C / W / U</p> <p>Bay C2 and Bay C3</p> <p>Surface: Concrete (Rigid) Strength: PCR 715 / R / B / W / U</p>
2	Taxiway width, surface and strength	<p>Taxiway A and Taxiway E</p> <p>Width: 23 m Surface: Asphalt (Flexible) Strength: PCR 577 / F / A / W / U</p> <p>Taxiway A/04</p> <p>Width: 30 m Surface: Concrete (Rigid) and Asphalt (Flexible) Strength: PCR 787 / R / A / W / U and PCR 577 / F / A / W / U</p> <p>Taxiway A/22</p> <p>Width: 30 m Surface: Asphalt (Flexible) Strength: PCR 577 / F / A / W / U</p> <p>Taxiway B</p> <p>Width: 34 m Surface: Concrete (Rigid) and Asphalt (Flexible) Strength: PCR 643 / R / A / W / U and PCR 481 / R / A / W / U</p> <p>Taxiway C</p> <p>Width: 23 m Surface: Asphalt (Flexible) Strength: PCR 481 / F / A / W / U</p> <p>Taxiway D</p> <p>Width: 34 m Surface: Asphalt (Flexible) Strength: PCR 481 / F / A / W / U</p> <p>Taxiway F</p> <p>Width: 31 m Surface: Asphalt (Flexible) Strength: PCR 577 / F / A / W / U</p>

		<p>Taxiway G Width: 32 m Surface: Asphalt (Flexible) Strength: PCR 577 / F / A / W / U</p> <p>Taxiway H Width: 42 m Surface: Asphalt (Flexible) Strength: PCR 1250 / R / C / W / T</p> <p>Taxiway J Width: 25 m Surface: Concrete (Rigid) Strength: PCR 715 / R / B / W / U</p> <p>Aircraft Stand Taxilane J1 Width: 25 m Surface: Concrete (Rigid) Strength: PCR 715 / R / B / W / U</p> <p>Apron Taxiway K Width: 24 m Surface: Concrete (Rigid) Strength: PCR 1250 / R / C / W / T</p> <p>New Aircraft Stand Taxilane L Width: 24 m Surface: Concrete (Rigid) Strength: PCR 1250 / R / C / W / T</p> <p>New Helicopter Stand Taxilane M Width: 13 m Surface: Concrete (Rigid) Strength: PCR 160 / R / C / W / T</p> <p>New Aircraft Stand TaxilaneN Width: 20 m Surface: Concrete (Rigid) Strength: PCR 160 / R / C / W / T</p>
6	Remarks	<p>PHASE 1 (WIDE BODY BAY)</p> <ul style="list-style-type: none"> • Permanent closure Apron Bay A9, H1 and H2 effective from 1st March 2025. • Temporary closure Taxiway E effective from 1st March 2025 till 11th October 2025 EST. <p>PHASE 2 (APRON EXPANSION)</p> <ul style="list-style-type: none"> • Permanent closure Apron Bay B9 effective from 13th October 2025. • Temporary closure Taxiway H effective from 13th October 2025 till 21st January 2026 EST. • New Bay 1L and 1 effective from 11th October 2025. • New Apron Bay 15L, 15, 15R, 16, 16R, 17, 18 and 19 effective from 21st January 2026. • Permanent closure Existing Taxiway L effective from 21st January 2026. • New Aircraft Stand Taxilane L effective from 21st January 2026.

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		<p>PHASE 3 (APRON TAXIWAY REHABILITATION WORKS)</p> <ul style="list-style-type: none"> • New Helicopter Apron H1 effective from 30th April 2026. • New Helicopter Stand Taxilane M effective from 30th April 2026. • New Aircraft Stand Taxilane N effective from 30th April 2026. • Permanent closure Apron Bay B2, B4, B6, B5 and B7 effective from 22nd January 2026. • New Apron Bay 12L,12, 12R, 11L,11 and 11R effective from 20th May 2026. • Temporary closure Apron Bay, A5, A4L, and A4, effective from 21st May 2026 until 19th August 2026. • Temporary closure Apron Bay A4R, A4, and A3, effective from 20th August 2026 till 20th November 2026. • Temporary closure Taxiway G effective from 21st November 2026 till 25th February 2027 EST. • Temporary closure Apron Bay A2, A1L, A1R, A1, B1 and B3 effective from 21st November 2026 till 25th February 2027. • Temporary closure Apron Bay A6L, A6, A6R, A7L, A7, A7R, A1, and A8 effective from 26th February 2027 till 22nd June 2027. • Temporary closure Taxiway F effective from 26th February 2027 till 22nd June 2027 EST. <p>PHASE 4 (REALIGNMENT APRON TAXIWAY)</p> <ul style="list-style-type: none"> • Reconfiguration of existing aircraft bay A5, A4L, A4, A4R, A3, A2, A1L, A1, A1R, B1, B3, A6L, A6, A6R, A7L, A7, A7R, A1 and A8 with new aircraft bay 1R, 2L, 2, 2R, 3L, 3, 3R, 4, 5L, 5, 5R, 6, 7, 8L, 8, 8R, 9, 10, 13, 14, A1, A2, A3, A4, A5 and A6 effective from 23rd June 2027 - 1st July 2027. (Refer to APPENDIX 4B-14/16) • New aircraft bay A7 next to Helicopter Apron Bay H1 will open effectively on 1st July 2027. • Existing Apron Taxiway K centreline to be relocate to new location effectively on 1st July 2027.
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b) SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKING

	<p>Remarks</p>	<p>1. Taxiway lights not available for:</p> <ul style="list-style-type: none"> • Taxiway E effective from 1st March 2025 till 11th October 2025 EST. • Taxiway F effective from 26th February 2027 till 22nd June 2027 EST. • Taxiway G effective from 21st November 2026 till 25th February 2027 EST. • Taxiway H effective from 13th October 2025 till 21st January 2026 EST. <p>2. Visual docking and guidance system will be permanently removed for:</p> <ul style="list-style-type: none"> • Bay B5 and B7 effective from 22nd January 2026 EST. • Bay A5, A4L, A4, A4R, A4, A3, A2, A1L, A1R, A1, B1, B3, A6L, A6 and A6R effective from 26th February 2027 EST.
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		<p>3. New visual docking and guidance system for:</p> <ul style="list-style-type: none"> Bay 15L, 15, 15R, 16R, 16, 17, 18, 19, 11L, 11, 11R, 4, 5L, 5R, 5, 6, 7, 8L, 8, 8R, 9, 10, 12L, 12, 12R, 3L, 3, 3R, 13 and 14 effective from 1st July 2027 EST.
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c) AERODROME OBSTACLES

OBST ID/ Designation	OBST Type	OBST Position	ELEV/ HGT	Markings/ Type, Colour	Remarks
PC-1	Piling Crane	051719.48N 1001554.18E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 1 st March 2025 till 19th August 2025 EST.
PC-2	Piling Crane	051731.61N 1001604.53E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 11 th March 2026 till 5 th November 2026 EST.
PC-3	Piling Crane	051733.11N 1001607.39E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 20 th August 2025 till 21 st January 2026 EST.
PC-4	Piling Crane	051723.78N 1001559.06E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 21 st June 2025 till 6 th February 2026 EST.
PC-5	Piling Crane	051742.61N 1001612.47E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 6 th May 2025 till 18 th November 2026 EST.
PC-6	Piling Crane	051741.07N 1001606.80E	4 m/19 m	Marked/ LIM R	Piling machine reach 19 m. Obstacle in position effective from 30 th April 2025 till 6 th February 2026 EST.

d) OTHER LIGHTING, SECONDARY POWER SUPPLY

5	Remarks	Taxiway edge and centre line lights not available for: <ul style="list-style-type: none"> • Taxiway E effective from 1st March 2025 till 11th October 2025 EST. • Taxiway F effective from 26th February 2027 till 22nd June 2027 EST. • Taxiway G effective from 21st November 2026 till 25th February 2027 EST. • Taxiway H effective from 13th October 2025 till 21st January 2026 EST.
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1.4 Local traffic regulations (additional)

1.4.1 Taxiing to and from stands

a) Aircraft movement will not be permitted in closed portions of the apron taxiway, parking bays and taxiways.

b) The routes to be used by aircraft when taxiing entering or exiting from Apron 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 movement.

c) During the construction period, pilots are advised to be cautious of open excavation, workers, construction materials, and equipment, especially when taxiing on the Apron Taxiway near cordoned or barricaded areas where work is ongoing.

2 CONSTRUCTION WORKING HOURS FOR RUNWAY, TAXIWAYS AND APRON TAXIWAYS**2.1 PHASE 1: APRON TAXIWAY AT BAY A9 – A8 (WIDE BODY)**

2.1.1 Construction works on the apron taxiway will be carried out in stages to minimize operational disruptions. At any given time, a maximum of 1 (one) aircraft bay will be unavailable.

2.1.2 Construction works will be conducted 24 hours a day within the closed areas.

2.1.3 Construction works on Taxiway E shoulders outside hoarding area and apron markings will be conducted during runway closure hours.

2.2 PHASE 2: APRON EXPANSION

2.2.1 Construction on Existing Bay B9 and Taxiway H will commence only after the completion of all construction work on the wide-body apron-taxiway areas from Bay A9. These areas will be closed during the construction period.

2.2.2 The new apron taxiway centre line from New Bay1L and 1 will be temporarily re-aligned with the existing apron taxiway centre line

2.2.3 Construction works will be carried out 24 hours a day in the closed Apron Expansion area.

2.2.4 Construction works for Taxiway H shoulder outside construction hoarding and apron marking will be carried out during runway closure hours.

2.2.5 The closure of Taxiway H will occur exclusively, effective from 13th October 2025 till 21st January 2026 EST.

2.2.6 The entire apron expansion works will be completed by 21st January 2026 EST.

2.3 PHASE 3: APRON TAXIWAY REHABILITATION WORKS

2.3.1 Taxiway rehabilitation works will commence from existing Bay B7 to Bay A6L and then continue from Bay A8 to Bay A7.

- 2.3.2 The taxiway closure will occur in phases, with the closure of Taxiway G starting from 21st November 2026 till 25th February 2027 EST and the closure of Taxiway F starting from 26th February 2027 till 22nd June 2027 EST.
- 2.3.3 Construction works for Taxiway F and G shoulder outside construction hoarding will be carried out during runway closure hours.
- 2.3.4 Apron marking will be carried out during runway closure hours.

2.4 PHASE 4: REALIGNMENT APRON TAXIWAY

- 2.4.1 All bay lead lines will be connected to the new apron taxiway centre line.
- 2.4.2 The centre line of the apron taxiway leading to all new aircraft bays will be realigned to match the new apron taxiway centre line.
- 2.4.3 Apron marking works will be carried out during runway closure hours.

3 CHARTS

- 3.1 Refer charts below for additional information:

i. Wide Body (Phase 1)

- Appendix 1A: Aerodrome / Heliport Chart – ICAO (AD2-WMKP-2-1)
- Appendix 1B: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-3)
- Appendix 1C: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-4)
- Appendix 1D: Aerodrome Ground Movement Chart – ICAO (AD2-WMKP-2-5)

ii. Apron Expansion (Phase 2)

- Appendix 2A: Aerodrome / Heliport Chart – ICAO (AD2-WMKP-2-1)
- Appendix 2B: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-3)
- Appendix 2C: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-4)
- Appendix 2D: Aerodrome Ground Movement Chart – ICAO (AD2-WMKP-2-5)

iii. Apron Taxiway Rehabilitation (Phase 3)

- Appendix 3A: Aerodrome / Heliport Chart – ICAO (AD2-WMKP-2-1)
- Appendix 3B: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-3)
- Appendix 3C: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-4)
- Appendix 3D: Aerodrome Ground Movement Chart – ICAO (AD2-WMKP-2-5)

iv. Realignment Apron Taxiway (Phase 4)

- Appendix 4A: Aerodrome / Heliport Chart – ICAO (AD2-WMKP-2-1)
- Appendix 4B: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-3)
- Appendix 4C: Aircraft Parking Docking Chart – ICAO (AD2-WMKP-2-4)
- Appendix 4D: Aerodrome Ground Movement Chart – ICAO (AD2-WMKP-2-5)

4 CONTACT

- 4.1 Any information and queries to contact:

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Designated : Head of Operations, MASB Penang International Airport
Email : ridzuanaw@malaysiaairports.com.my

5 VALIDITY

- 5.1 This AIRAC AIP Supplement supersedes **AIP SUP 39/25** and will remain in force until the works complete on **1st July 2027 EST**. Any updates, changes, or cancellation to this supplement will be notified through NOTAM.

- END -

AERODROME/HELIPORT
CHART - ICAO
PHASE 1 (FM20250301 TIL 20251011 EST)

05° 17' 44" N
100° 16' 20" E
ELEV 3 m

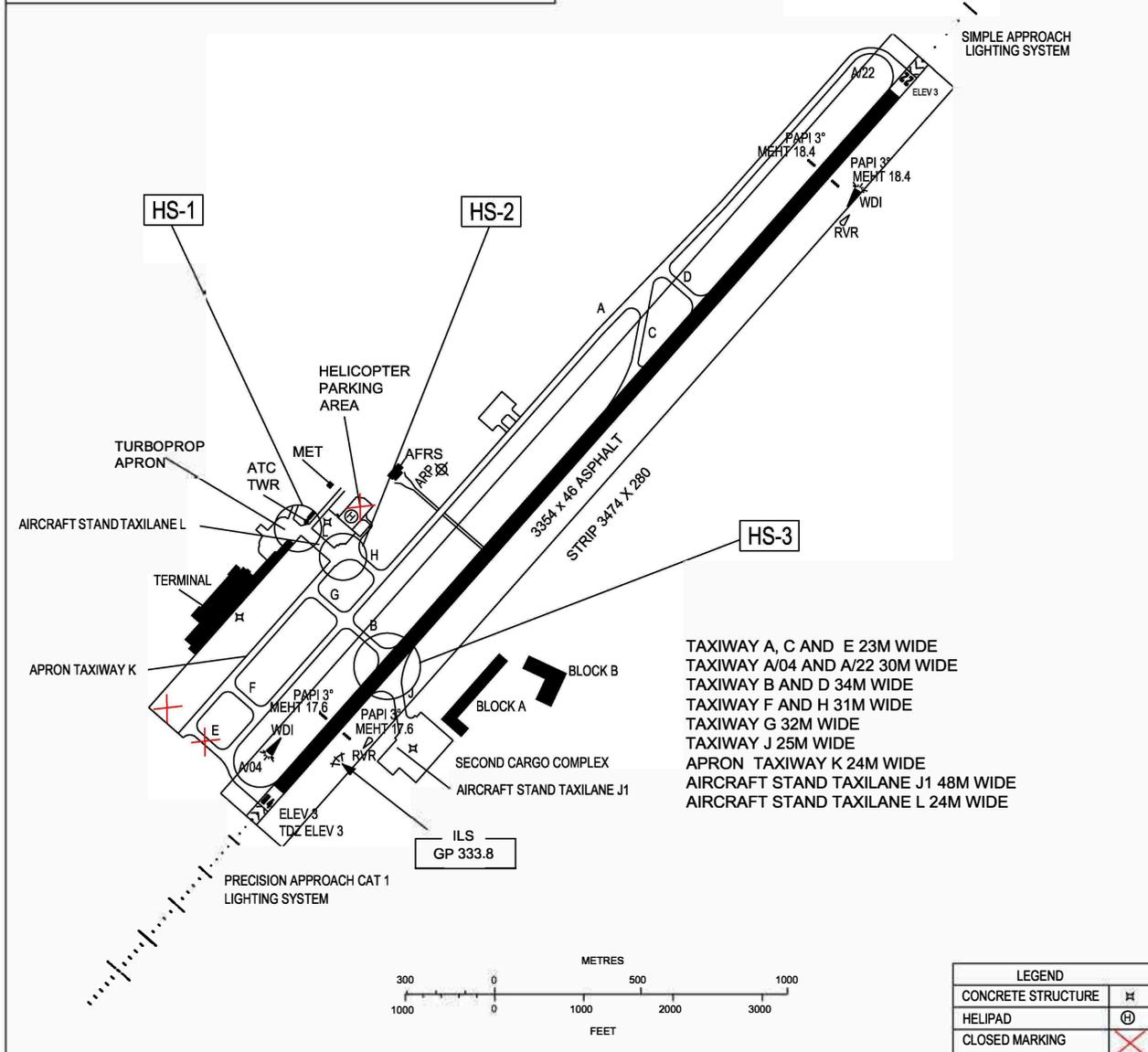
TWR 121.1
SMC 121.6
121.9
ATIS 126.4

PENANG/PENANG
INTERNATIONAL AIRPORT

RWY	DIRECTION	THR	BEARING STRENGTH
04	42°	05° 17' 09.41" N 100° 16' 00.14" E	PCR 787/R/A/W/U -50M CONCRETE(RIGID) PCR 577/F/A/W/U -3304M ASPHALT (FLEXIBLE)
22	222°	05° 18' 30.25" N 100° 17' 13.37" E	PCR 577/F/A/W/U -3304M ASPHALT (FLEXIBLE) PCR 787/R/A/W/U -50M CONCRETE(RIGID)

HS1 CAUTION-VEHICLE CROSSING APRON TAXIWAY
HS2 CAUTION-MULTIPLE AIRCRAFT CROSSING
HS3 AIRCRAFT CROSSING RWY TO TWY J MUST HOLD SHORT AT TWY B

ANNUAL RATE OF CHANGE -0' 1' 18"W DECREASING
ELEVATIONS AND DIMENSIONS
IN METERS
BEARINGS ARE MAGNETIC



TAXIWAY A, C AND E 23M WIDE
TAXIWAY A/04 AND A/22 30M WIDE
TAXIWAY B AND D 34M WIDE
TAXIWAY F AND H 31M WIDE
TAXIWAY G 32M WIDE
TAXIWAY J 25M WIDE
APRON TAXIWAY K 24M WIDE
AIRCRAFT STAND TAXILANE J1 48M WIDE
AIRCRAFT STAND TAXILANE L 24M WIDE

LEGEND	
CONCRETE STRUCTURE	▣
HELIPAD	⊕
CLOSED MARKING	⊗

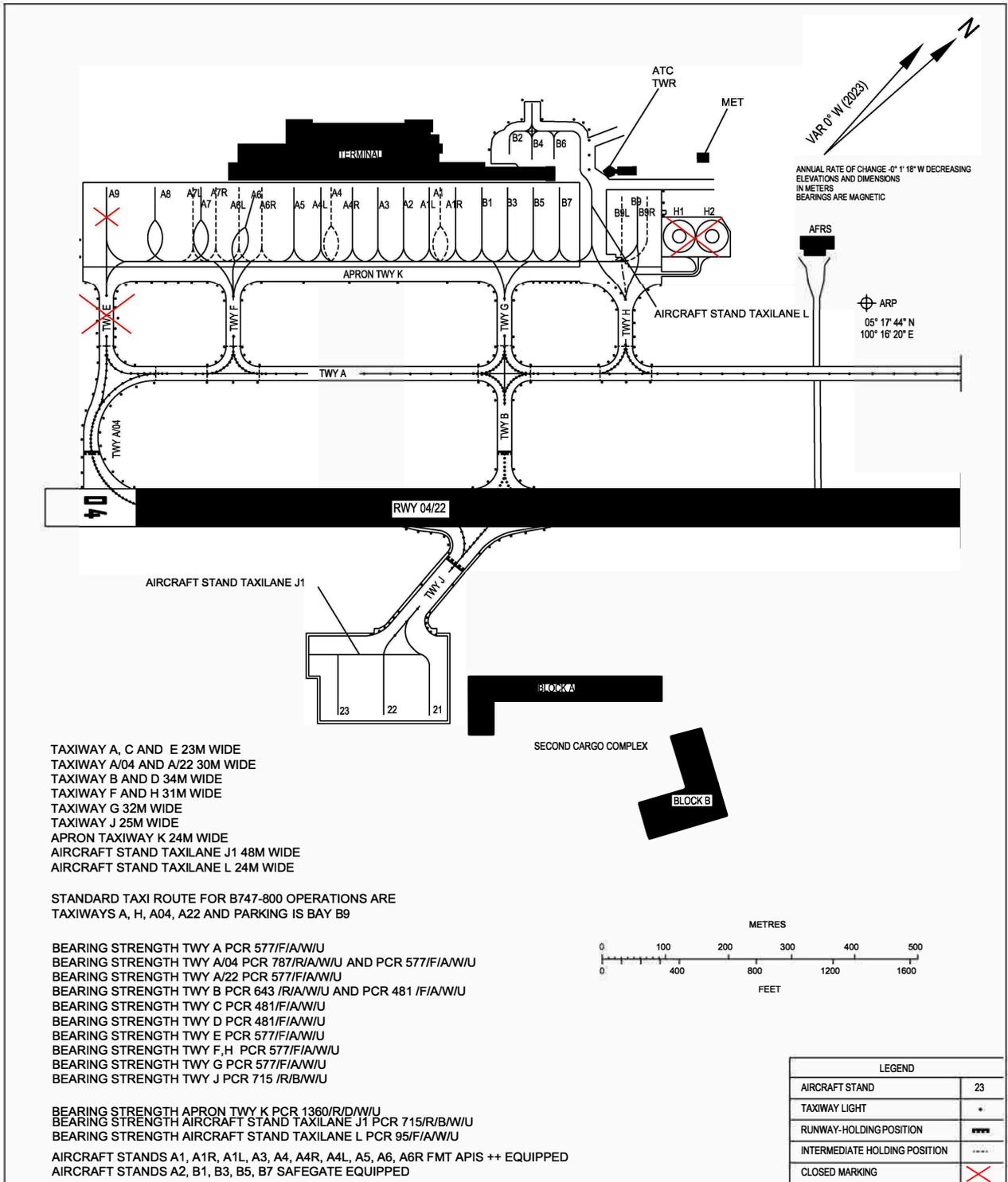
CHANGES: UPDATE REMOVAL OF BAY H1,H2
UPDATE REMOVAL OF AIRCRAFT PARKING BAY A9
UPDATE CLOSED OPERATION FOR TAXIWAY E

**AIRCRAFT PARKING/
DOCKING CHART - ICAO**
PHASE 1 (FM20250301 TIL 20251011 EST)

APRON ELEV
4 m

TWR 121.1
SMC 121.6
121.9
ATIS 126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



CHANGES: UPDATE REMOVAL OF BAY H1,H2
UPDATE REMOVAL OF AIRCRAFT PARKING BAY A9
UPDATE CLOSED OPERATION FOR TAXIWAY E

**AIRCRAFT PARKING/
DOCKING CHART - ICAO**
PHASE 1 (FM20250301 TIL 20251011 EST)

APRON ELEV
4 m

**PENANG/PENANG
INTERNATIONAL AIRPORT**

AIRCRAFT PARKING / DOCKING STAND POSITION				
	INS COORDINATES FOR AIRCRAFT STANDS		SURFACE & STRENGTH	AIRCRAFT TYPE
A1	5°17'34.83"N	100°16'01.00"E	PCR 1360/R/D/W/U	A359,A333,B744
A1R	5°17'35.22"N	100°16'01.74"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A319,AT76,E190
A1L	5°17'34.21"N	100°16'00.83"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,AT76,E190
A2	5°17'33.30"N	100°15'59.88"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,A319,E190
A3	5°17'32.31"N	100°15'59.01"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A321,E190
A4	5°17'30.59"N	100°15'57.30"E	PCR 1360/R/D/W/U	A359,A333
A4R	5°17'31.35"N	100°15'58.10"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A4L	5°17'30.06"N	100°15'57.13"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A5	5°17'29.13"N	100°15'56.10"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A6	5°17'27.77"N	100°15'54.63"E	PCR 1360/R/D/W/U	B77W,B773,A333
A6R	5°17'27.97"N	100°15'54.90"E	PCR 704/R/D/W/U	A21N,B738,B739,A320,A321,E190
A6L	5°17'26.69"N	100°15'54.39"E	PCR 157/R/D/W/U	AT76
A7	5°17'25.64"N	100°15'52.78"E	PCR 1360/R/D/W/U	B77W,B733,B734,B744,B733,A333
A7R	5°17'25.74"N	100°15'53.51"E	PCR 157/R/D/W/U	AT76
A7L	5°17'24.88"N	100°15'52.74"E	PCR 157/R/D/W/U	AT76
A8	5°17'23.89"N	100°15'51.20"E	PCR 1360/R/D/W/U	B77W,B744,B772,B773,A333
B1	5°17'36.19"N	100°16'02.66"E	PCR 704/R/D/W/U	A21N,B38M,B738,A320,AT76,E190
B3	5°17'37.20"N	100°16'03.51"E	PCR 704/R/D/W/U	A21N, B738, A320, AT76,E190
B5	5°17'38.14"N	100°16'04.46"E	PCR 704/R/D/W/U	A21N, B738, A320, AT76,E190
B7	5°17'39.16"N	100°16'05.33"E	PCR 704/R/D/W/U	A21N, B738, A320, AT76,E190
B9	5°17'41.79"N	100°16'08.12"E	PCR 1360 /R/D/W/U	B748,B744,B733,B77W,A333
B9R	5°17'42.17"N	100°16'08.46"E	PCR 704/R/D/W/U	A21N,B38M,B733,B734,B738,B739,A320,A319,AT76,E190
B9L	5°17'41.19"N	100°16'07.57"E	PCR 704/R/D/W/U	A21N,B38M,B733,B734,B738,B739,A320,A319,AT76,E190
B2	5°17'38.81"N	100°16'02.15"E	PCR 116/F/B/X/U	AT76
B4	5°17'39.48"N	100°16'03.15"E	PCR 116/F/B/X/U	AT76
B6	5°17'40.33"N	100°16'03.92"E	PCR 116/F/B/X/U	AT76
21	5°17'14.95"N	100°16'19.87"E	PCR 801/R/C/W/U	A333,B763,A306,B762,B752
22	5°17'13.20"N	100°16'18.29"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752
23	5°17'11.45"N	100°16'16.70"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752

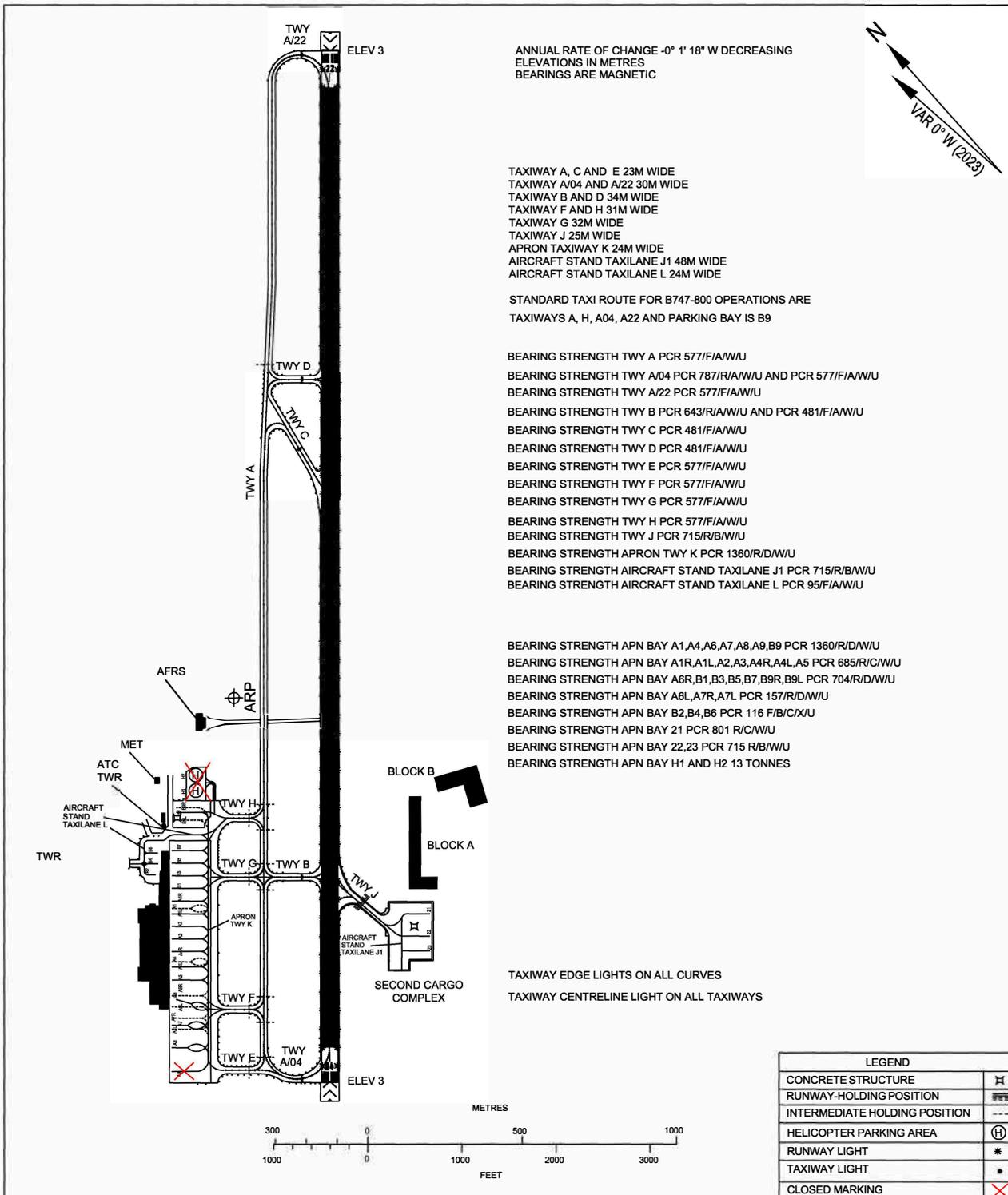
CHANGES: UPDATE REMOVAL OF BAY H1,H2
UPDATE REMOVAL OF AIRCRAFT PARKING BAY A9
UPDATE CLOSED OPERATION FOR TAXIWAY E

**AERODROME GROUND
MOVEMENT CHART - ICAO
PHASE 1 (FM20250301 TIL 20251011 EST)**

APRON ELEV
4 m

TWR 121.1
SMC 121.6
121.9
ATIS 126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



ANNUAL RATE OF CHANGE -0° 1' 18" W DECREASING
ELEVATIONS IN METRES
BEARINGS ARE MAGNETIC

TAXIWAY A, C AND E 23M WIDE
TAXIWAY A/04 AND A/22 30M WIDE
TAXIWAY B AND D 34M WIDE
TAXIWAY F AND H 31M WIDE
TAXIWAY G 32M WIDE
TAXIWAY J 25M WIDE
APRON TAXIWAY K 24M WIDE
AIRCRAFT STAND TAXILANE J1 48M WIDE
AIRCRAFT STAND TAXILANE L 24M WIDE

STANDARD TAXI ROUTE FOR B747-800 OPERATIONS ARE
TAXIWAYS A, H, A04, A22 AND PARKING BAY IS B9

BEARING STRENGTH TWY A PCR 577/F/A/W/U
BEARING STRENGTH TWY A/04 PCR 787/R/A/W/U AND PCR 577/F/A/W/U
BEARING STRENGTH TWY A/22 PCR 577/F/A/W/U
BEARING STRENGTH TWY B PCR 643/R/A/W/U AND PCR 481/F/A/W/U
BEARING STRENGTH TWY C PCR 481/F/A/W/U
BEARING STRENGTH TWY D PCR 481/F/A/W/U
BEARING STRENGTH TWY E PCR 577/F/A/W/U
BEARING STRENGTH TWY F PCR 577/F/A/W/U
BEARING STRENGTH TWY G PCR 577/F/A/W/U
BEARING STRENGTH TWY H PCR 577/F/A/W/U
BEARING STRENGTH TWY J PCR 715/R/B/W/U
BEARING STRENGTH APRON TWY K PCR 1360/R/D/W/U
BEARING STRENGTH AIRCRAFT STAND TAXILANE J1 PCR 715/R/B/W/U
BEARING STRENGTH AIRCRAFT STAND TAXILANE L PCR 95/F/A/W/U

BEARING STRENGTH APN BAY A1,A4,A6,A7,A8,A9,B9 PCR 1360/R/D/W/U
BEARING STRENGTH APN BAY A1R,A1L,A2,A3,A4R,A4L,A5 PCR 685/R/C/W/U
BEARING STRENGTH APN BAY A6R,B1,B3,B5,B7,B9R,B9L PCR 704/R/D/W/U
BEARING STRENGTH APN BAY A6L,A7R,A7L PCR 157/R/D/W/U
BEARING STRENGTH APN BAY B2,B4,B6 PCR 116 F/B/C/X/U
BEARING STRENGTH APN BAY 21 PCR 801 R/C/W/U
BEARING STRENGTH APN BAY 22,23 PCR 715 R/B/W/U
BEARING STRENGTH APN BAY H1 AND H2 13 TONNES

TAXIWAY EDGE LIGHTS ON ALL CURVES
TAXIWAY CENTRELINE LIGHT ON ALL TAXIWAYS

LEGEND	
CONCRETE STRUCTURE	▬
RUNWAY-HOLDING POSITION	▬▬▬
INTERMEDIATE HOLDING POSITION	---
HELICOPTER PARKING AREA	(H)
RUNWAY LIGHT	*
TAXIWAY LIGHT	•
CLOSED MARKING	⊗

CHANGES: UPDATE REMOVAL OF BAY H1,H2
UPDATE REMOVAL OF AIRCRAFT PARKING BAY A9
UPDATE CLOSED OPERATION FOR TAXIWAY E

AERODROME/HELIPORT
CHART - ICAO
PHASE 2 (20250401 TIL 20260121 EST)

05° 17' 44" N
100° 16' 20" E
ELEV 3 m

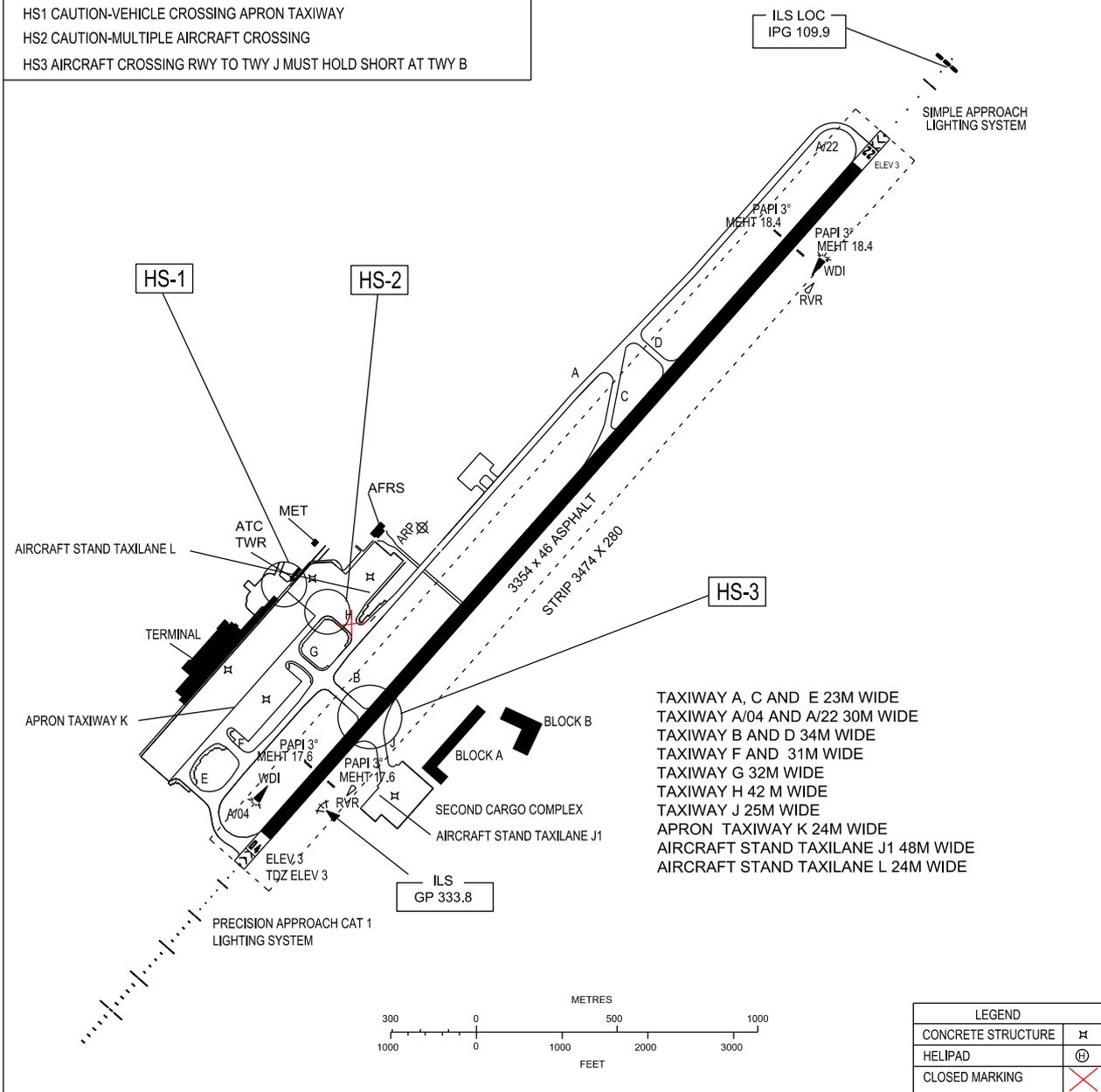
TWR 121.1
SMC 121.6
121.9
ATIS 126.4

PENANG/PENANG
INTERNATIONAL AIRPORT

RWY	DIRECTION	THR	BEARING STRENGTH
04	42°	05° 17' 09.41" N 100° 16' 00.14" E	PCR 787/R/A/W/U -50M CONCRETE(RIGID) PCR 577/F/A/W/U -3304M ASPHALT (FLEXIBLE)
22	222°	05° 18' 30.25" N 100° 17' 13.37" E	PCR 577/F/A/W/U -3304M ASPHALT (FLEXIBLE) PCR 787/R/A/W/U -50M CONCRETE(RIGID)

HS1 CAUTION-VEHICLE CROSSING APRON TAXIWAY
HS2 CAUTION-MULTIPLE AIRCRAFT CROSSING
HS3 AIRCRAFT CROSSING RWY TO TWY J MUST HOLD SHORT AT TWY B

ANNUAL RATE OF CHANGE -0° 1' 18"W DECREASING
ELEVATIONS AND DIMENSIONS
IN METERS
BEARINGS ARE MAGNETIC



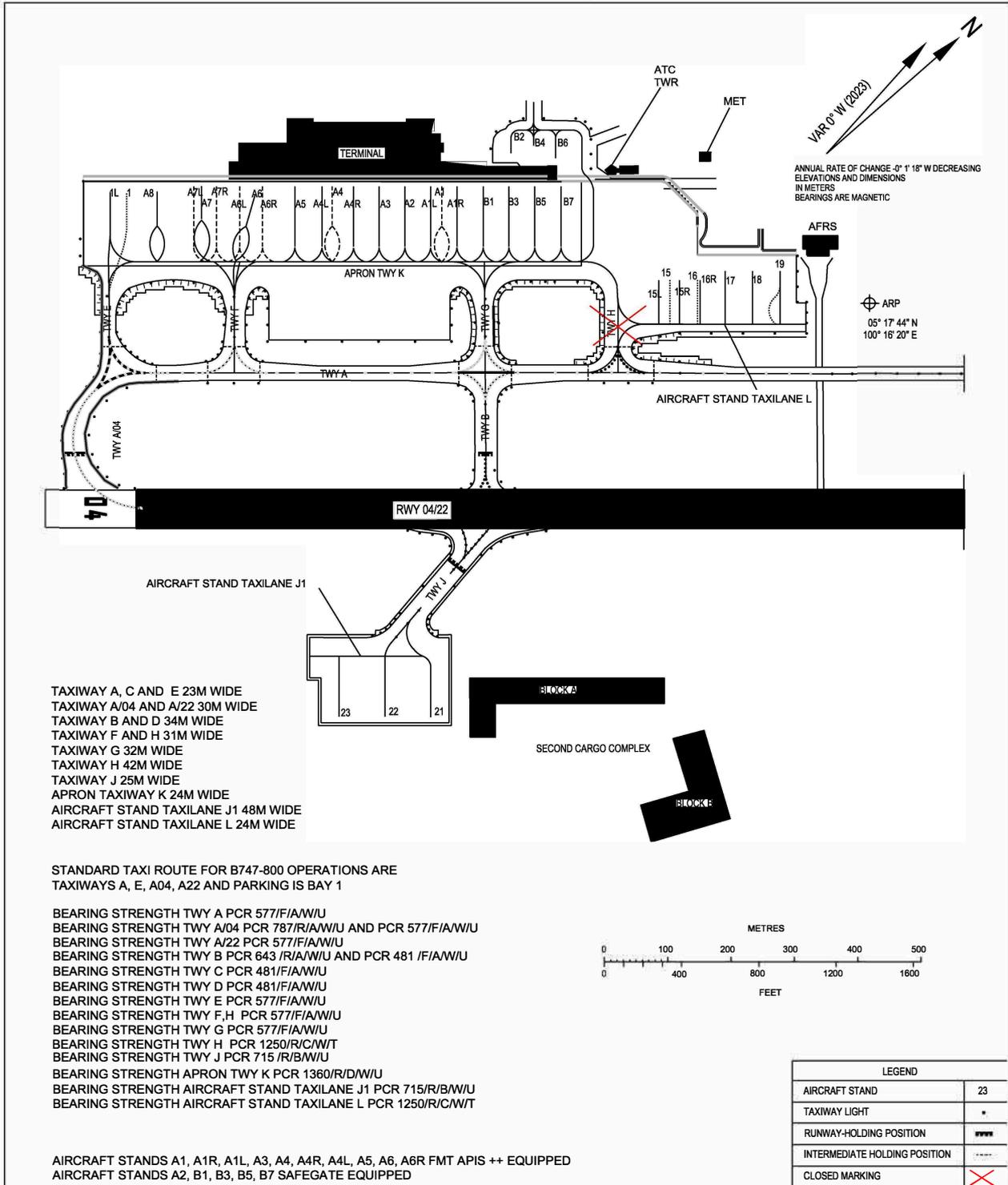
CHANGES: UPDATE NEW AIRCRAFT PARKING BAY NO 1L AND 1
UPDATE TEMPORARY CLOSURE OF TAXIWAY H
UPDATE REMOVAL OF EXISTING AIRCRAFT STAND TAXILANE L
UPDATE NEW AIRCRAFT PARKING BAY NO 15L,15,15R,16,16R,17,18,19
UPDATE NEW APRON TAXILANE L
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B9L,B9,B9R

**AIRCRAFT PARKING/
DOCKING CHART - ICAO
PHASE 2 (20250401 TIL 20260121 EST)**

APRON ELEV
4 m

TWR 121.1
SMC 121.6
121.9
ATIS 126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



**AIRCRAFT PARKING/
DOCKING CHART - ICAO**
PHASE 2 (20250401 TIL 20260121 EST)

APRON ELEV
4 m

**PENANG/PENANG
INTERNATIONAL AIRPORT**

AIRCRAFT PARKING / DOCKING STAND POSITION				
	INS COORDINATES FOR AIRCRAFT STANDS		SURFACE & STRENGTH	AIRCRAFT TYPE
A1	5°17'34.83"N	100°16'01.00"E	PCR 1360/R/D/W/U	A359,A333,B744
A1R	5°17'35.22"N	100°16'01.74"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A319,AT76,E190
A1L	5°17'34.21"N	100°16'00.83"E	PCR 685/R/C/W/U	A21N,B738,B38M,B739,A320,A321,AT76,E190
A2	5°17'33.30"N	100°15'59.88"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,A319,E190
A3	5°17'32.31"N	100°15'59.01"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A321,E190
A4	5°17'30.59"N	100°15'57.30"E	PCR 1360/R/D/W/U	A359, A333
A4R	5°17'31.35"N	100°15'58.10"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A4L	5°17'30.06"N	100°15'57.13"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A5	5°17'29.13"N	100°15'56.10"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A6	5°17'27.77"N	100°15'54.63"E	PCR 1360/R/D/W/U	B77W,B744,B773,A333
A6R	5°17'27.97"N	100°15'54.90"E	PCR 704/R/D/W/U	A21N,B738,B739,A320,A321,E190
A6L	5°17'26.69"N	100°15'54.39"E	PCR 157/R/D/W/U	AT76
A7	5°17'25.64"N	100°15'52.78"E	PCR 1360/R/D/W/U	B77W,B733,B734,B744,B733,A333
A7R	5°17'25.74"N	100°15'53.51"E	PCR 157/R/D/W/U	AT76
A7L	5°17'24.88"N	100°15'52.74"E	PCR 157/R/D/W/U	AT76
A8	5°17'23.89"N	100°15'51.20"E	PCR 1360/R/D/W/U	B77W,B744,B772,B773,A333
B1	5°17'36.19"N	100°16'02.66"E	PCR 704/R/D/W/U	A21N,B38M,B738,A320,AT76,E190
B3	5°17'37.20"N	100°16'03.51"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
B5	5°17'38.14"N	100°16'04.46"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
B7	5°17'39.16"N	100°16'05.33"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
B2	5°17'38.81"N	100°16'02.15"E	PCR 116/F/B/X/U	AT76
B4	5°17'39.48"N	100°16'03.15"E	PCR 116/F/B/X/U	AT76
B6	5°17'40.33"N	100°16'03.92"E	PCR 116/F/B/X/U	AT76
21	5°17'14.95"N	100°16'19.87"E	PCR 801/R/C/W/U	A333,B763,A306,B762,B752
22	5°17'13.20"N	100°16'18.29"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752
23	5°17'11.45"N	100°16'16.70"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752
1L	5°17'22.11"N	100°15'49.63"E	PCR 1360/R/D/W/U	B744,A333
1	5°17'22.73"N	100°15'50.16"E	PCR 1360/R/D/W/U	B748
15L	5°17'39.91"N	100°16'11.88"E	PCR 1250/R/C/W/T	AT76
15	5°17'40.65"N	100°16'11.92"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
15R	5°17'40.70"N	100°16'12.59"E	PCR 1250/R/C/W/T	AT76
16	5°17'41.70"N	100°16'12.87"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
16R	5°17'41.48"N	100°16'13.30"E	PCR 1250/R/C/W/T	AT76
17	5°17'42.75"N	100°16'13.82"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
18	5°17'43.80"N	100°16'14.77"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
19	5°17'44.85"N	100°16'15.72"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76

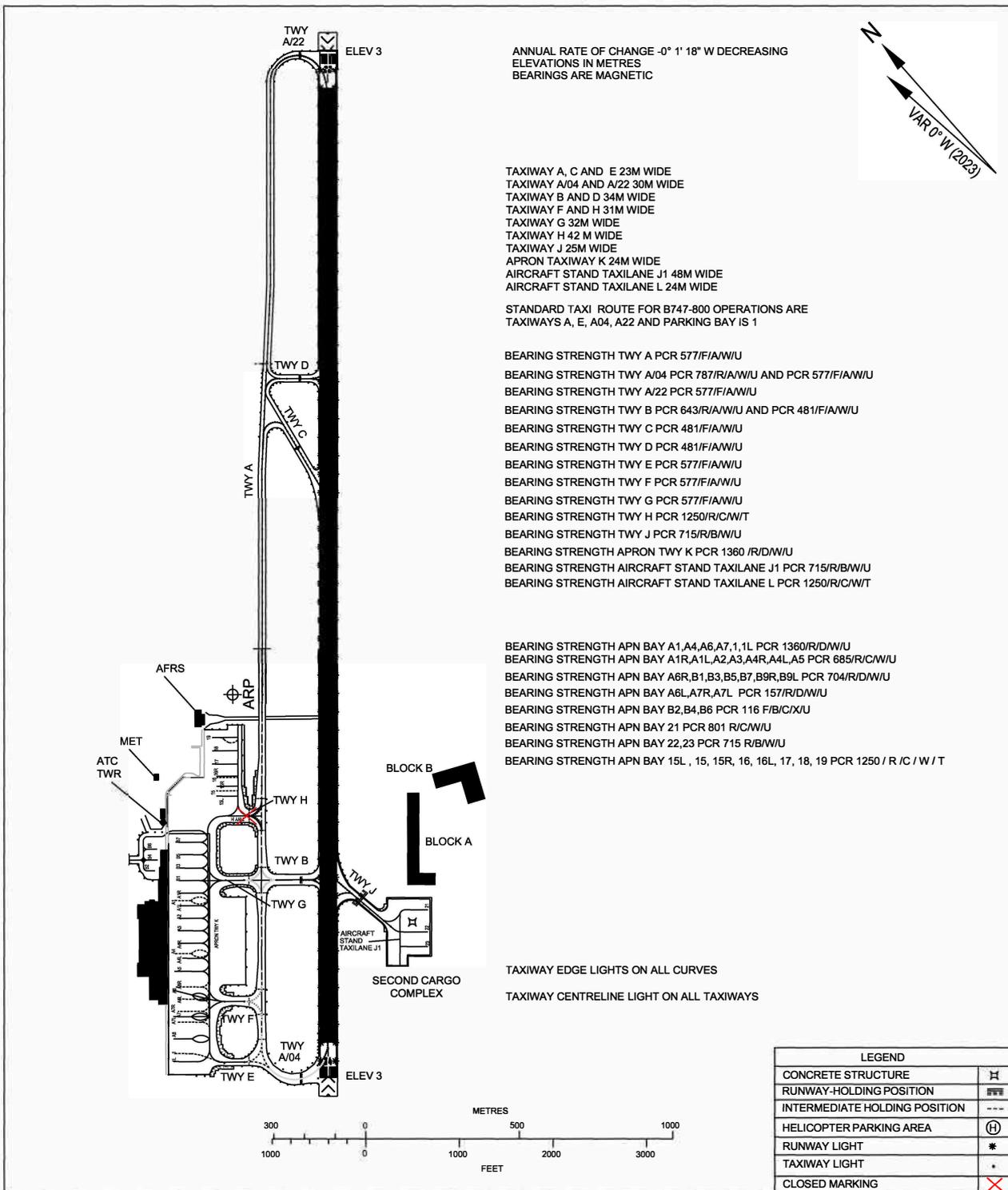
CHANGES: UPDATE NEW AIRCRAFT PARKING BAY NO 1L AND 1
 UPDATE TEMPORARY CLOSURE OF TAXIWAY H
 UPDATE REMOVAL OF EXISTING AIRCRAFT STAND TAXILANE L
 UPDATE NEW AIRCRAFT PARKING BAY NO 15L,15,15R,16,16R,17,18,19
 UPDATE NEW APRON TAXILANE L
 UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B9L,B9,B9R

**AERODROME GROUND
MOVEMENT CHART - ICAO
PHASE 2 (20250401 TIL 20260121 EST)**

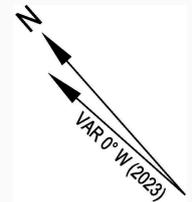
APRON ELEV
4 m

TWR 121.1
SMC 121.6
121.9
ATIS 126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



ANNUAL RATE OF CHANGE -0° 1' 18" W DECREASING
ELEVATIONS IN METRES
BEARINGS ARE MAGNETIC



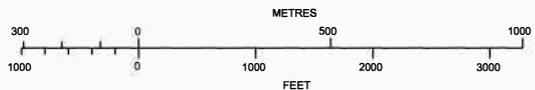
- TAXIWAY A, C AND E 23M WIDE
- TAXIWAY A/04 AND A/22 30M WIDE
- TAXIWAY B AND D 34M WIDE
- TAXIWAY F AND H 31M WIDE
- TAXIWAY G 32M WIDE
- TAXIWAY J 25M WIDE
- APRON TAXIWAY K 24M WIDE
- AIRCRAFT STAND TAXILANE J1 48M WIDE
- AIRCRAFT STAND TAXILANE L 24M WIDE

STANDARD TAXI ROUTE FOR B747-800 OPERATIONS ARE
TAXIWAYS A, E, A04, A22 AND PARKING BAY IS 1

- BEARING STRENGTH TWY A PCR 577/F/A/W/U
- BEARING STRENGTH TWY A/04 PCR 787/R/A/W/U AND PCR 577/F/A/W/U
- BEARING STRENGTH TWY A/22 PCR 577/F/A/W/U
- BEARING STRENGTH TWY B PCR 643/R/A/W/U AND PCR 481/F/A/W/U
- BEARING STRENGTH TWY C PCR 481/F/A/W/U
- BEARING STRENGTH TWY D PCR 481/F/A/W/U
- BEARING STRENGTH TWY E PCR 577/F/A/W/U
- BEARING STRENGTH TWY F PCR 577/F/A/W/U
- BEARING STRENGTH TWY G PCR 577/F/A/W/U
- BEARING STRENGTH TWY H PCR 1250/R/C/W/T
- BEARING STRENGTH TWY J PCR 715/R/B/W/U
- BEARING STRENGTH APRON TWY K PCR 1360 /R/D/W/U
- BEARING STRENGTH AIRCRAFT STAND TAXILANE J1 PCR 715/R/B/W/U
- BEARING STRENGTH AIRCRAFT STAND TAXILANE L PCR 1250/R/C/W/T
- BEARING STRENGTH APN BAY A1,A4,A6,A7,1,1L PCR 1360/R/D/W/U
- BEARING STRENGTH APN BAY A1R,A1L,A2,A3,A4R,A4L,A5 PCR 685/R/C/W/U
- BEARING STRENGTH APN BAY A6R,B1,B3,B5,B7,B9R,B9L PCR 704/R/D/W/U
- BEARING STRENGTH APN BAY A6L,A7R,A7L PCR 157/R/D/W/U
- BEARING STRENGTH APN BAY B2,B4,B6 PCR 116 F/B/C/X/U
- BEARING STRENGTH APN BAY 21 PCR 801 R/C/W/U
- BEARING STRENGTH APN BAY 22,23 PCR 715 R/B/W/U
- BEARING STRENGTH APN BAY 15L, 15, 15R, 16, 16L, 17, 18, 19 PCR 1250 / R / C / W / T

TAXIWAY EDGE LIGHTS ON ALL CURVES
TAXIWAY CENTRELINE LIGHT ON ALL TAXIWAYS

LEGEND	
CONCRETE STRUCTURE	▬
RUNWAY-HOLDING POSITION	▬▬▬
INTERMEDIATE HOLDING POSITION	---
HELICOPTER PARKING AREA	Ⓜ
RUNWAY LIGHT	*
TAXIWAY LIGHT	•
CLOSED MARKING	✗



CHANGES: UPDATE NEW AIRCRAFT PARKING BAY NO 1L AND 1
UPDATE TEMPORARY CLOSURE OF TAXIWAY H
UPDATE REMOVAL OF EXISTING AIRCRAFT STAND TAXILANE L
UPDATE NEW AIRCRAFT PARKING BAY NO 15L,15,15R,16,16R,17,18,19
UPDATE NEW APRON TAXILANE L
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B9L,B9R

AERODROME/HELIPORT
CHART - ICAO
PHASE 3 (20260122 TIL 20270622 EST)

05° 17' 44" N
100° 16' 20" E
ELEV 3 m

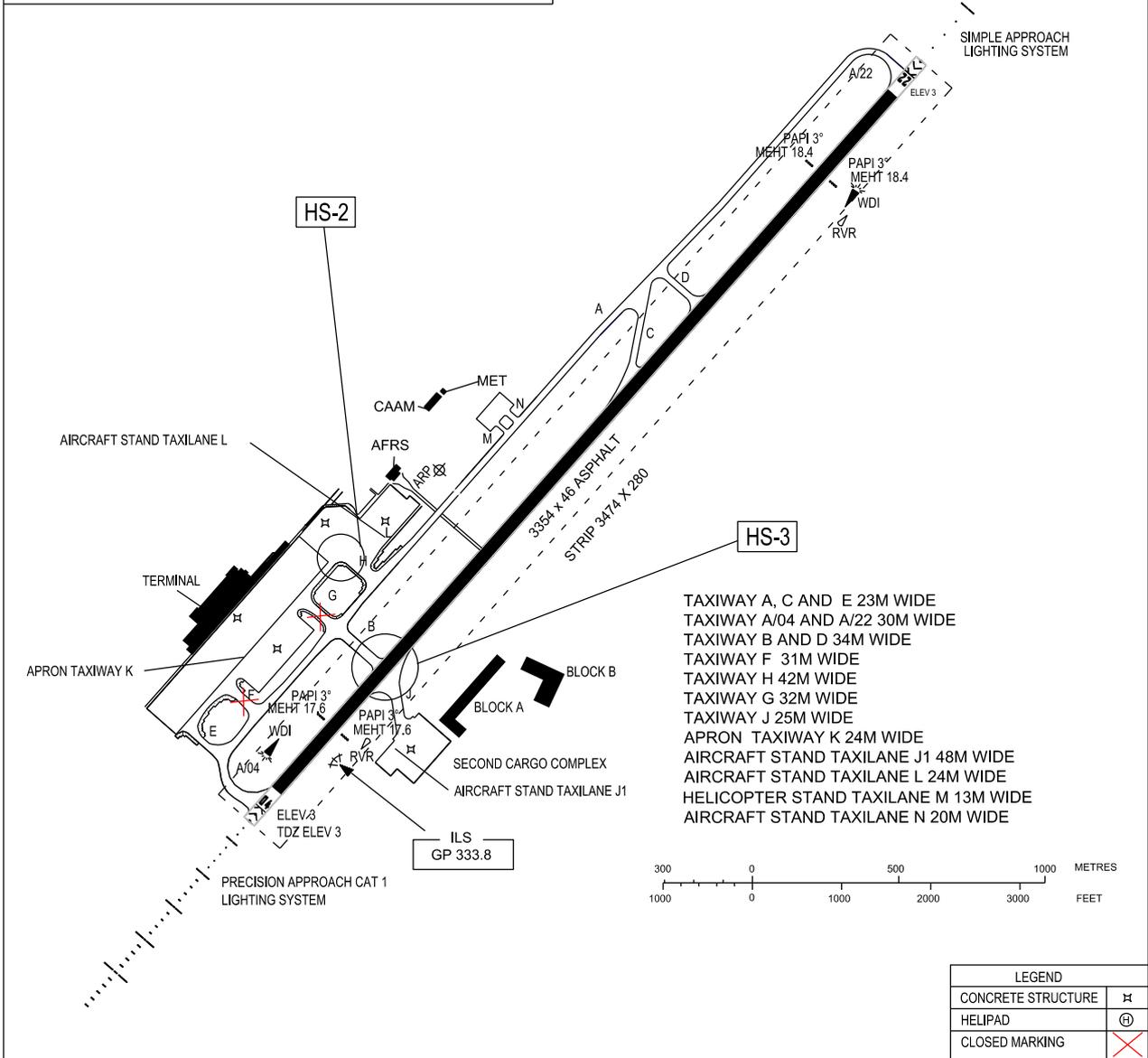
TWR	121.1
SMC	121.6
	121.9
ATIS	126.4

PENANG/PENANG
INTERNATIONAL AIRPORT

RWY	DIRECTION	THR	BEARING STRENGTH
04	42°	05° 17' 09.41" N 100° 16' 00.14" E	PCR 787/R/A/W/U - 50m CONCRETE(RIGID) PCR 577/F/A/W/U - 3304m ASPHALT (FLEXIBLE)
22	222°	05° 18' 30.25" N 100° 17' 13.37" E	PCR 577/F/A/W/U - 3304m ASPHALT (FLEXIBLE) PCR 787/R/A/W/U - 50m CONCRETE(RIGID)

HS2 CAUTION-MULTIPLE AIRCRAFT CROSSING
HS3 AIRCRAFT CROSSING RWY TO TWY J MUST HOLD SHORT AT TWY B

ANNUAL RATE OF CHANGE -0° 1' 18"W DECREASING
ELEVATIONS AND DIMENSIONS
IN METERS
BEARINGS ARE MAGNETIC



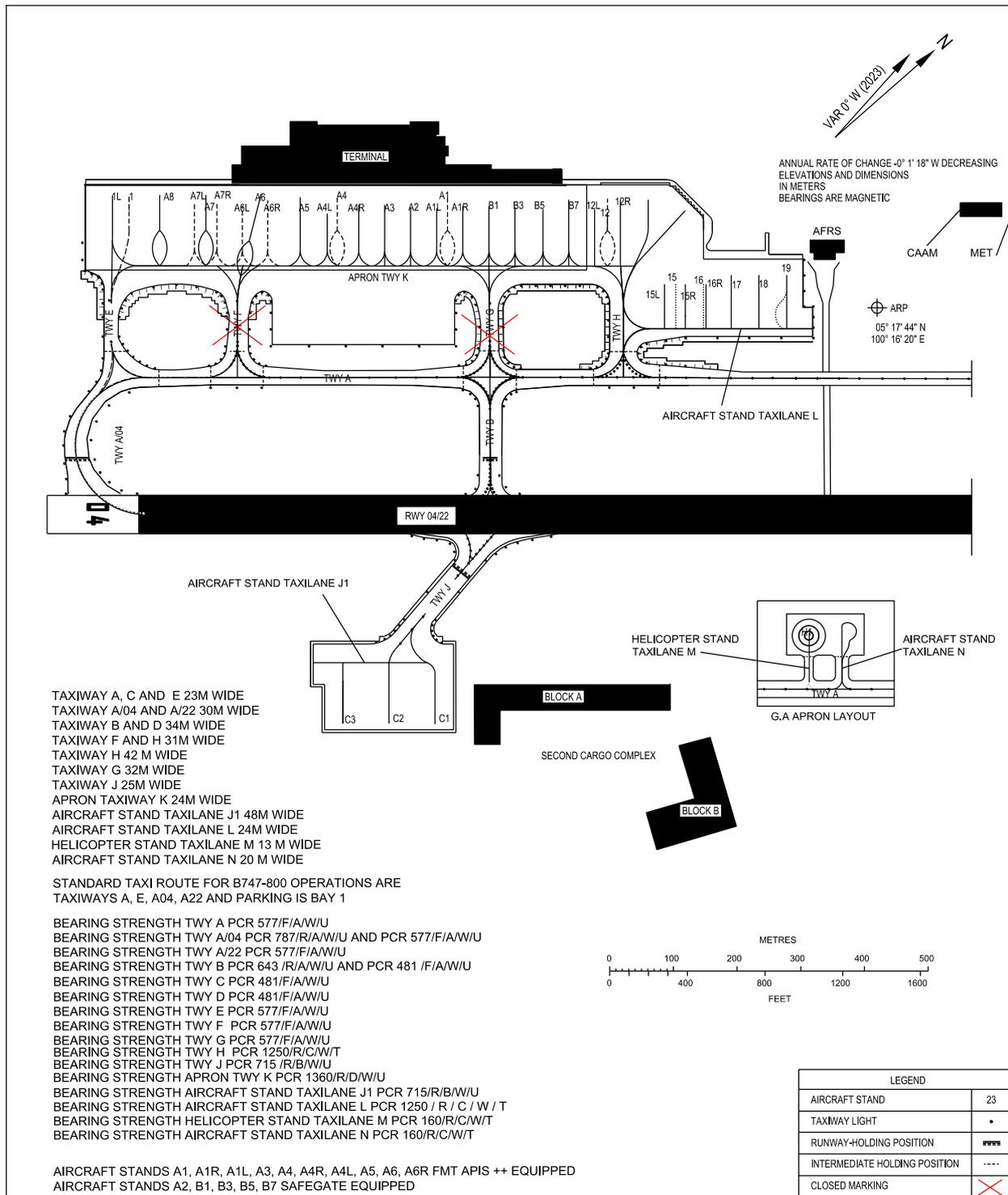
CHANGES : UPDATE NEW AIRCRAFT PARKING BAY NO 11L,11R AND 12L,12 AND 12R
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B2,B4,B6,B7 AND B5,
UPDATE TEMPORARY CLOSURE OF BAY A6,A6L,A6R,A5,A4L,A4,A4R,A3,A2,A1R,A1,A1L,B1 AND B3,
UPDATE TEMPORARY CLOSURE OF TAXIWAY F AND TAXIWAY G
UPDATE REMOVAL HS-1-CAUTION-VEHICLE CROSSING APRON TAXIWAY
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B2,B4,B6,B7 AND B5,
UPDATE NEW HELICOPTER STAND TAXILANE M, & AIRCRAFT STAND TAXILANE N

**AIRCRAFT PARKING/
DOCKING CHART - ICAO**
PHASE 3 (20260122 TIL 20270622 EST)

APRON ELEV
4 m

TWR	121.1
SMC	121.6
	121.9
ATIS	126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



CHANGES : UPDATE NEW AIRCRAFT PARKING BAY NO 11L,11,11R AND 12L,12 AND 12R
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B2,B4,B6,B7 AND B5,
UPDATE TEMPORARY CLOSURE OF TAXIWAY F AND TAXIWAY G
UPDATE TEMPORARY CLOSURE OF BAY A6,A6L,A6R,A5,A4L,A4R,A3,A2,A1R,A1,A1L,B1 AND B3,
UPDATE REMOVAL HS-1-CAUTION -VEHICLE CROSSING APRON TAXIWAY
UPDATE NEW HELICOPTER STAND TAXILANE M,& AIRCRAFT STAND TAXILANE N

AIRCRAFT PARKING/
DOCKING CHART - ICAO
PHASE 3 (20260122 TIL 20270622 EST)

APRON ELEV
4 m

PENANG/PENANG
INTERNATIONAL AIRPORT

AIRCRAFT PARKING / DOCKING STAND POSITION				
INS COORDINATES FOR AIRCRAFT STANDS			SURFACE & STRENGTH	AIRCRAFT TYPE
1L	05°17'22.11"N	100°15'49.63"E	PCR1360/R/D/W/U	B744,A333
1	05°17'22.73"N	100°15'50.15"E	PCR1360/R/D/W/U	B748
A8	05°17'23.89"N	100°15'51.20"E	PCR1360/R/D/W/U	B77W,B744,B772,B773,A33
A7L	05°17'24.88"N	100°15'52.74"E	PCR157/R/D/W/U	AT76
A7	05°17'25.64"N	100°15'52.78"E	PCR1360/R/D/W/U	B77W,B733,B734,B744,B733,A333
A7R	05°17'25.74"N	100°15'53.51"E	PCR157/R/D/W/U	AT76
A6L	05°17'26.69"N	100°15'54.39"E	PCR157/R/D/W/U	AT76
A6	05°17'27.77"N	100°15'54.63"E	PCR 1360/R/D/W/U	B77W,B744,B773,A333
A6R	05°17'27.97"N	100°15'54.90"E	PCR 704/R/D/W/U	A21N,B738,B739,A320,A321,E190
A5	05°17'29.13"N	100°15'56.10"E	PCR 685/R/C/W/U	A21N, B38M,B738,B739,A320,A321,E190
A4L	05°17'29.99"N	100°15'57.21"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A4	05°17'30.59"N	100°15'57.30"E	PCR 1360/R/D/W/U	A333,A359
A4R	05°17'31.35"N	100°15'58.10"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,E190
A3	05°17'32.31"N	100°15'59.01"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A321,E190
A2	05°17'33.30"N	100°15'59.88"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,A319,E190
A1L	05°17'34.19"N	100°16'00.89"E	PCR 685/R/C/W/U	A21N,B38M,B738,B739,A320,A321,AT76,E190
A1	05°17'34.75"N	100°16'01.09"E	PCR 685/R/C/W/U	A333,A359,B744
A1R	05°17'35.07"N	100°16'01.91"E	PCR 685/R/C/W/U	A21N,A320,B738,E190,AT76
B1	05°17'36.19"N	100°16'02.66"E	PCR 704/R/D/W/U	A21N,B38M,B738,A320,AT76,E190
B3	05°17'37.20"N	100°16'03.51"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
B5	05°17'37.89"N	100°16'04.88"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
B7	05°17'39.20"N	100°16'05.40"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
12L	05°17'39.84"N	100°16'06.65"E	PCR 1250/R/C/W/T	A21N,A320,B738,AT76
12	05°17'40.68"N	100°16'06.71"E	PCR 1250/R/C/W/T	B77W,B773,A333
12R	05°17'41.16"N	100°16'07.17"E	PCR 1250/R/C/W/T	A21N,A320,B738,AT76
15L	05°17'39.91"N	100°16'11.88"E	PCR 1250/R/C/W/T	AT76
15	05°17'40.65"N	100°16'11.92"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
15R	05°17'40.70"N	100°16'12.60"E	PCR 1250/R/C/W/T	AT76
16	05°17'41.70"N	100°16'12.87"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
16R	05°17'41.48"N	100°16'13.30"E	PCR 1250/R/C/W/T	AT76
17	05°17'42.75"N	100°16'13.82"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
18	05°17'43.80"N	100°16'14.77"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
19	05°17'44.85"N	100°16'15.72"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
H1	05°17'33.83"N	100°16'09.17"E	PCR 160/R/C/W/T	ML-17
21	5°17'14.95"N	100°16'19.87"E	PCR 801/R/C/W/U	A333,B763,A306,B762,B752
22	5°17'13.20"N	100°16'18.29"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752
23	5°17'11.45"N	100°16'16.70"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752

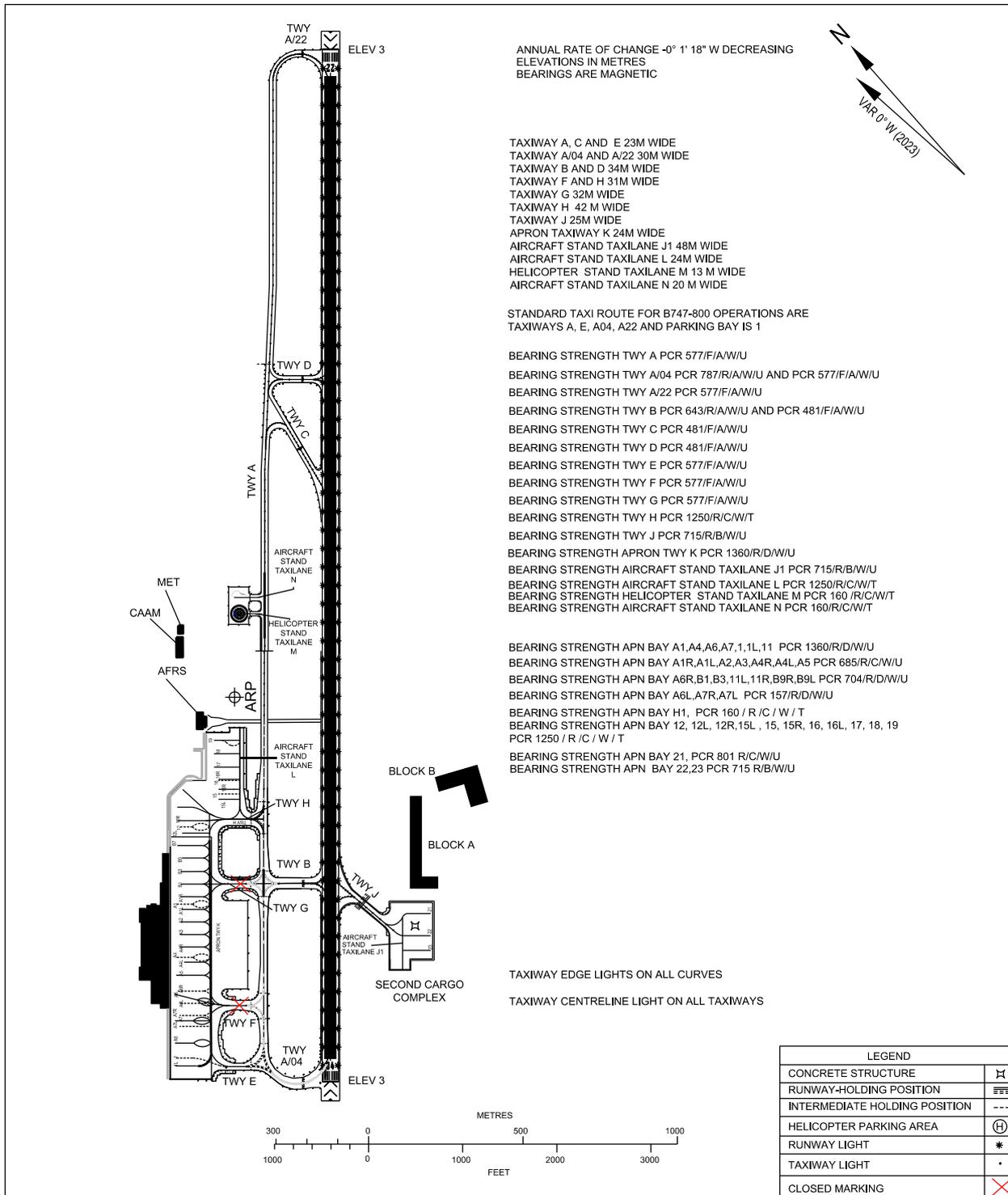
CHANGES : UPDATE NEW AIRCRAFT PARKING BAY NO 11L,11,11R AND 12L,12 AND 12R
UPDATE REMOVAL OF AIRCRAFT PARKING BAY NO B2,B4,B6,B7 AND B5,
UPDATE TEMPORARY CLOSURE OF TAXIWAY F AND TAXIWAY G
UPDATE TEMPORARY CLOSURE OF BAY A6,A6L,A6R,A5,A4L,A4,A4R,A3,A2,A1R,A1,A1L,B1 AND B3,
UPDATE REMOVAL HS-1-CAUTION-VEHICLE CROSSING APRON TAXIWAY
UPDATE NEW HELICOPTER STAND TAXILANE M, & AIRCRAFT STAND TAXILANE N

**AERODROME GROUND
MOVEMENT CHART - ICAO
PHASE 3 (20260122 TIL 20270622 EST)**

APRON ELEV
4 m

TWR	121.1
SMC	121.6
	121.9
ATIS	126.4

**PENANG/PENANG
INTERNATIONAL AIRPORT**



AERODROME/HELIPORT
CHART - ICAO
PHASE 4 (20270623 TIL 20270701 EST)

05° 17' 44" N
100° 16' 20" E
ELEV 3 m

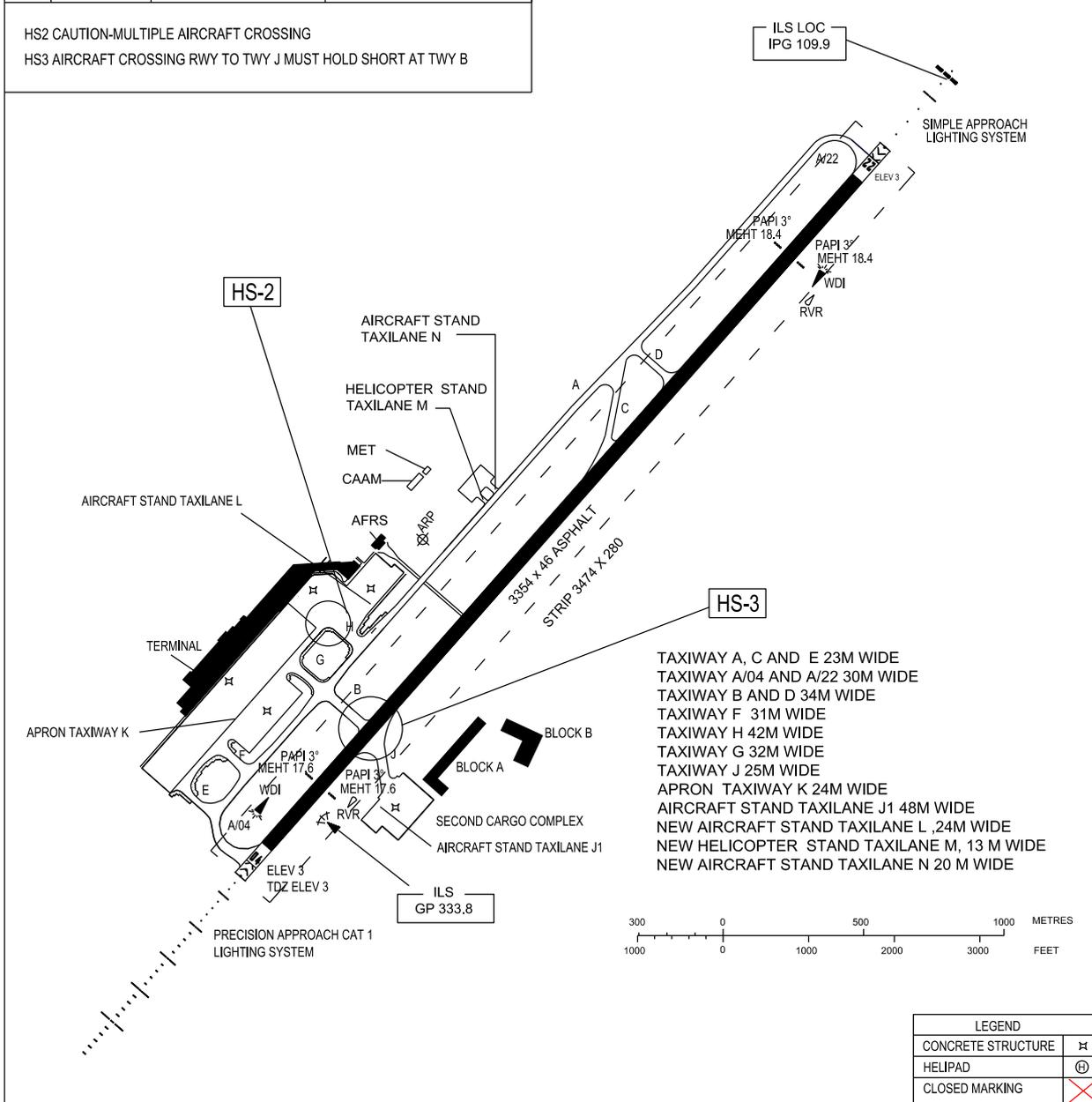
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PENANG/PENANG
INTERNATIONAL AIRPORT

RWY	DIRECTION	THR	BEARING STRENGTH
04	42°	05° 17' 09.41" N 100° 16' 00.14" E	PCR 787/R/A/W/U - 50m CONCRETE(RIGID) PCR 577/F/A/W/U - 3304m ASPHALT (FLEXIBLE)
22	222°	05° 18' 30.25" N 100° 17' 13.37" E	PCR 577/F/A/W/U - 3304m ASPHALT (FLEXIBLE) PCR 787/R/A/W/U - 50m CONCRETE(RIGID)

HS2 CAUTION-MULTIPLE AIRCRAFT CROSSING
HS3 AIRCRAFT CROSSING RWY TO TWY J MUST HOLD SHORT AT TWY B

ANNUAL RATE OF CHANGE -0° 1' 18"W DECREASING
ELEVATIONS AND DIMENSIONS
IN METERS
BEARINGS ARE MAGNETIC



HS-2

AIRCRAFT STAND TAXILANE N
HELICOPTER STAND TAXILANE M
MET
CAAM
AFRS
AIRCRAFT STAND TAXILANE L
TERMINAL
APRON TAXIWAY K
BLOCK B
BLOCK A
SECOND CARGO COMPLEX
AIRCRAFT STAND TAXILANE J1
ELEV 3
TDZ ELEV 3
PRECISION APPROACH CAT 1 LIGHTING SYSTEM

ILS LOC
IPG 109.9
SIMPLE APPROACH LIGHTING SYSTEM
PAPI 3° MEHT 18.4
PAPI 3° MEHT 18.4
WDI
RVR

3354 x 46 ASPHALT
STRIP 3474 x 280

HS-3

TAXIWAY A, C AND E 23M WIDE
TAXIWAY A/04 AND A/22 30M WIDE
TAXIWAY B AND D 34M WIDE
TAXIWAY F 31M WIDE
TAXIWAY H 42M WIDE
TAXIWAY G 32M WIDE
TAXIWAY J 25M WIDE
APRON TAXIWAY K 24M WIDE
AIRCRAFT STAND TAXILANE J1 48M WIDE
NEW AIRCRAFT STAND TAXILANE L .24M WIDE
NEW HELICOPTER STAND TAXILANE M, 13 M WIDE
NEW AIRCRAFT STAND TAXILANE N 20 M WIDE

ILS
GP 333.8

300 0 500 1000 METRES
1000 0 1000 2000 3000 FEET

LEGEND	
CONCRETE STRUCTURE	⊞
HELIPAD	⊕
CLOSED MARKING	⊗

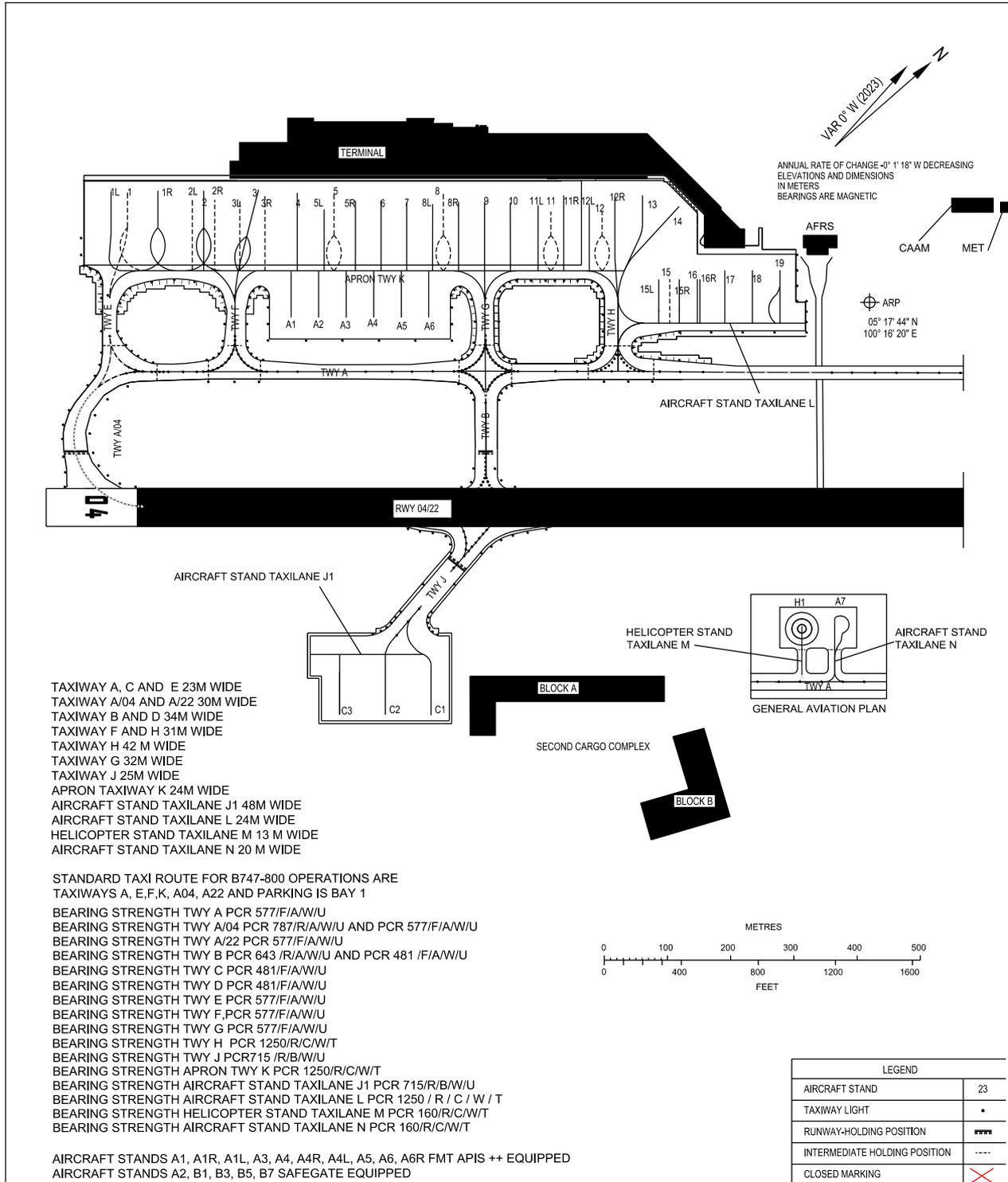
CHANGES : UPDATE NEW AIRCRAFT PARKING BAY NO 13 AND 14 .
UPDATE NEW AIRCRAFT PARKING BAY NO A1,A2,A3,A4,A5,A6 AND A7
UPDATE APRON TAXIWAY K NEW POSITION
UPDATE PERMANENT CLOSURE OF BAY A5,A4L,A4,A4R,A3,A2,A1L,A1R,A1,B1.
UPDATE PERMANENT CLOSURE OF BAY A6L,A6,A6R,A7L,A7,A7R & A8
UPDATE NEW AIRCRAFT PARKING BAY NO 4,5L,5R,5,6,7,8L,8,8R,9,10,3L,3,3R,2L,2,2R AND 1R

AIRCRAFT PARKING/
DOCKING CHART - ICAO
PHASE 4 (20270623 TIL 20270701 EST)

APRON ELEV
4 m

TWR	121.1
SMC	121.6
	121.9
ATIS	126.4

PENANG/PENANG
INTERNATIONAL AIRPORT



AIRCRAFT PARKING/
DOCKING CHART - ICAO
PHASE 4 (20270623 TIL 20270701 EST)

APRON ELEV
4 m

PENANG/PENANG
INTERNATIONAL AIRPORT

AIRCRAFT PARKING / DOCKING STAND POSITION				
	INS COORDINATES FOR AIRCRAFT STANDS		SURFACE & STRENGTH	AIRCRAFT TYPE
1L	05°17'22.11"N	100°15'49.63"E	PCR1360/R/D/W/U	B77W,B744,B752,B772,B773,A333,A306
1	05°17'22.73"N	100°15'50.16"E	PCR1360/R/D/W/U	B748,B77W,B744,B773,A333
1R	05°17'23.89"N	100°15'51.20"E	PCR1360/R/D/W/U	B77W,B744,B772,B773,A333
2L	05°17'24.88"N	100°15'52.74"E	PCR157/R/D/W/U	AT76
2	05°17'25.64"N	100°15'52.78"E	PCR1360/R/D/W/U	B77W,B733,B734,B744,B733,A333
2R	05°17'25.74"N	100°15'53.51"E	PCR157/R/D/W/U	AT76
3L	05°17'26.69"N	100°15'54.39"E	PCR157/R/D/W/U	AT76
3	05°17'27.77"N	100°15'54.63"E	PCR 1360/R/D/W/U	B77W,B744,B773,A333
3R	05°17'27.97"N	100°15'54.90"E	PCR 704/R/D/W/U	A21N,B738,B739,A320,A321,E190
4	05°17'29.13"N	100°15'56.10"E	PCR 685/R/C/W/U	B38M,A21N,B738,B739,A320,A321,E190
5L	05°17'29.99"N	100°15'57.21"E	PCR 685/R/C/W/U	B38M,A21N,B738,B739,A320,A321,E190
5	05°17'30.59"N	100°15'57.30"E	PCR 1360/R/D/W/U	B744,B77W,B773,A333
5R	05°17'31.35"N	100°15'58.10"E	PCR 685/R/C/W/U	B38M,A21N,B738,B739,A320,A321,E190
6	05°17'32.31"N	100°15'59.01"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A321,E190
7	05°17'33.30"N	100°15'59.88"E	PCR 685/R/C/W/U	B38M,A21N,B738,B739,A320,A321,A319,E190
8L	05°17'34.19"N	100°16'00.89"E	PCR 685/R/C/W/U	B38M,A21N,B738,B739,A320,A321,AT76,E190
8	05°17'34.75"N	100°16'01.09"E	PCR 685/R/C/W/U	B744,B77W,B773,A333
8R	05°17'35.07"N	100°16'01.91"E	PCR 685/R/C/W/U	A21N,B738,B739,A320,A319,AT76,E190
9	05°17'36.19"N	100°16'02.66"E	PCR 704/R/D/W/U	B38M,A21N,B738,A320,AT76,E190
10	05°17'37.20"N	100°16'03.51"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
11L	05°17'37.89"N	100°16'04.88"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
11	05°17'38.72"N	100°16'04.94"E	PCR 704/R/D/W/U	B77W,B773
11R	05°17'39.20"N	100°16'05.40"E	PCR 704/R/D/W/U	A21N,A320,B738,E190,AT76
12L	05°17'39.84"N	100°16'06.65"E	PCR1250/R/C/W/T	A21N,A320,B738,AT76
12	05°17'40.68"N	100°16'06.71"E	PCR1250/R/C/W/T	B77W,B773,A333
12R	05°17'41.16"N	100°16'07.17"E	PCR1250/R/C/W/T	A21N,A320,B738,AT76
13	05°17'42.29"N	100°16'08.03"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
14	05°17'43.22"N	100°16'09.80"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
15L	05°17'39.91"N	100°16'11.88"E	PCR 1250/R/C/W/T	AT76
15	05°17'40.65"N	100°16'11.92"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
15R	05°17'40.70"N	100°16'12.60"E	PCR 1250/R/C/W/T	AT76
16	05°17'41.70"N	100°16'12.87"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
16R	05°17'40.70"N	100°16'12.60"E	PCR 1250/R/C/W/T	AT76
17	05°17'42.75"N	100°16'13.82"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
18	05°17'43.80"N	100°16'14.77"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
19	05°17'44.85"N	100°16'15.72"E	PCR 1250/R/C/W/T	A21N,A320,B738,E190,AT76
A1	05°17'24.27"N	100°16' 0.97"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A2	05°17'25.32"N	100°16'01.92"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A3	05°17'26.37"N	100°16'02.87"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A4	05°17'27.42"N	100°16'03.82"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A5	05°17'28.47"N	100°16'04.80"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A6	05°17'29.52"N	100°16'05.72"E	PCR1250/R/C/W/T	A21N,A320,B738,E190,AT76
A7	05°17'34.94"N	100°16'10.46"E	PCR160/R/C/W/T	AT76
H1	05°17'33.83"N	100°16'09.17"E	PCR160/R/C/W/T	MI-17
C1	5°17'14.95"N	100°16'19.87"E	PCR 801/R/C/W/U	A333,B763,A306,B762,B752
C2	5°17'13.20"N	100°16'18.29"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752
C3	5°17'11.45"N	100°16'16.70"E	PCR 715/R/B/W/U	A333,B763,A306,B762,B752

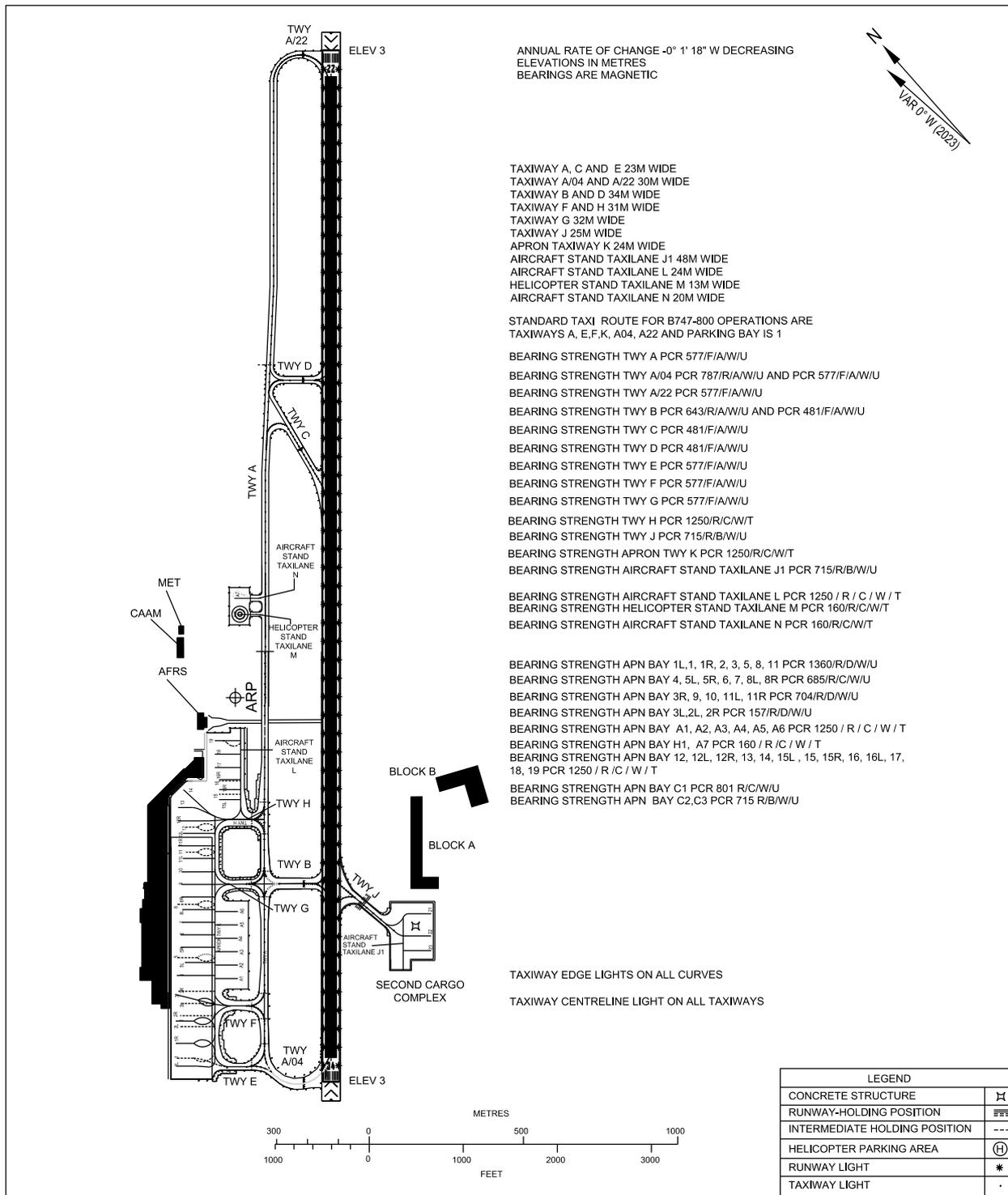
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**AERODROME GROUND
MOVEMENT CHART - ICAO
PHASE 4 (20270623 TIL 20270701 EST)**

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4 m

TWR	121.1
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