

### WMKP AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Terminal Apron : Surface : Rigid Concrete Strength: LCN 100  General Aviation Apron : Surface : Tarmac Strength : LCN 55  Cargo Apron Surface : Rigid Concrete Strength : PCN 100/R/D/X/U
2	Taxiway width, surface and strength	Taxiway A and C : Width : 22.86 M Surface : Flexible Paved Strength : LCN 70  Taxiway B, D, E, F, G and H Width : 35 M Surface : Flexible Paved Strength : PCN 105/F/B/X/U  Taxiway J : Width : 24 M Surface : Rigid and Flexible Paved Strength : PCN <b>105/F/B/X/U</b>  Connecting TWY to General Aviation Apron : Width : 18 M Surface : Tarmac Strength : LCN 55
3	ACL location and elevation	Location: Terminal Apron Elevation: 3.6 M  Location: Cargo Apron Elevation: 3.04 M  Location: General Aviation Apron Elevation: 3.04 M
4	VOR / INS checkpoint	VOR : Nil INS : Nil
5	Remarks	TWY 'C' not avbl for wide-bodied acft after LDG Rwy 04 due acute turn into TWY 'A'.

### WMKP AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking / parking guidance system of aircraft stands	Yellow numbering, yellow guide lines, illuminated RLG Docking System for acft stands with air bridges.
2	RWY and TWY markings and LGT	RWY : Edge Light, variable intensity. Green Threshold Light. Red RWY End Lights. White Centre and Side lines, Touchdown, Fixed distance, Rwy Designation.  TWY : Green Centreline Lights. Green and Yellow Exit TWY Centreline Lights. Blue Edge Lights at intersection only. Yellow Centreline, TWY Holding Point, Intermediate Holding Points. Illuminated Guidance Sign.  SWY : Nil.
3	Stop bars	Nil
4	Remarks	Nil

### WMKP AD 2.10 AERODROME OBSTACLES

RWY / Area effected	Obstacle Type Elevation Markings / LGT	Coordinates
a	b	c
	Hill, dist 1.81 KM, brg 004° (T) fm ARP, hgt 390 FT MSL.	051845N 1001650E
	Hill, dist 5.39 KM, brg 058° (T) fm ARP, hgt 693 FT MSL.	051925N 1001910E
	Hill, dist 3.32 KM, brg 239° (T) fm ARP, hgt 563 FT MSL.	051702N 1001508E
	Hill, dist 3.99 KM, brg 178° (T) fm ARP, hgt 693 FT MSL.	051540N 1001645E
	Hill, dist 2.89 KM, brg 184° (T) fm ARP, hgt 517 FT MSL.	051615N 1001640E
	Aerial Mast, dist 10.2 KM, brg 349° fm ARP, hgt 2200 FT MSL. Lgtd.	-
	Building, hgt 220 FT MSL. Lgtd.	051742.7N 1001511.4E
	Building, hgt 266 FT 8 IN MSL. Lgtd.	052003.7N 1001644.4E
	Building, hgt 289 FT MSL. Lgtd.	050858.8N 1001325.4E
	Building, hgt 412 FT MSL. Lgtd.	051932.7N 1001701.4E
	Building, hgt 317 FT MSL. Lgtd.	051958.7N 1001725.4E
	Building, hgt 450 FT MSL. Lgtd.	052016.7N 1001701.4E
	Building, hgt 255 FT MSL. Lgtd.	051934.7N 1001631.4E
	Building, hgt 270 FT MSL. Lgtd.	051828.7N 1001610.4E
	Building, hgt 390.4 FT MSL. Lgtd.	052000.7N 1001730.4E
	Building, hgt 253 FT MSL. Lgtd.	051904.7N 1001617.4E
	Buildings erected wi coords 051840.8N 1001643E, 051939.2N 1001738.4E, 052055.3N 1001806.0E, 052057.6N 1001625.5E, 051959N 1001506E, hgt 100M Agl.	

### WMKP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	PENANG INTERNATIONAL
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	Bayan Lepas Meteorological Office 24
4	Type of landing forecast Interval of issuance	TREND Half hourly
5	Briefing / consultataion provided	Provided
6	Flight documentation Language(s) used	Charts, Tabular Form and Abbreviated Plain Language Text English
7	Charts and other information available for briefing or consultation	Flight Level Wind/Temp FL50, FL100, FL140, FL180, FL250, FL320 and FL360, SIGWX, Volcanic Ash/Tropical Cyclone Advisory, SIGMET, AIRMET, Aerodrome Warning, METAR Bulletin, TAFOR Bulletin, Radar and Satellite Pictures.
8	Supplementary equipment available for providing information	Self-Briefing Terminals (Internet)
9	ATS units provided with information	Penang Control Tower
10	Additional information	Tel : +604 - 6438302 / 6456194 Fax : +604 - 6449076 / 6804