AERODROME GROUND
MOVEMENT CHART - ICAO

APRON ELEV
10 ft

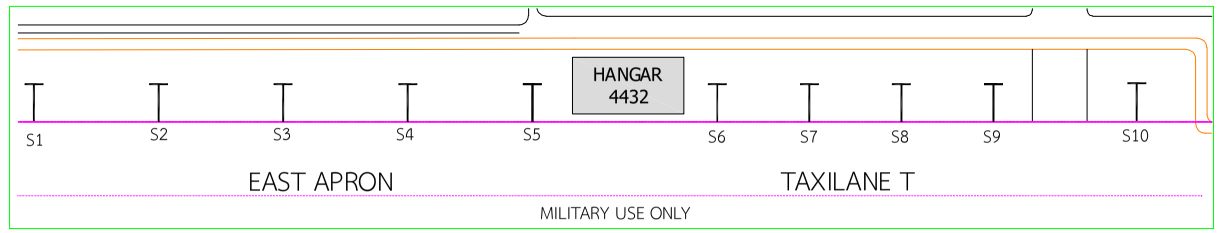
TWR 118.1 | GND 121.9 122.5

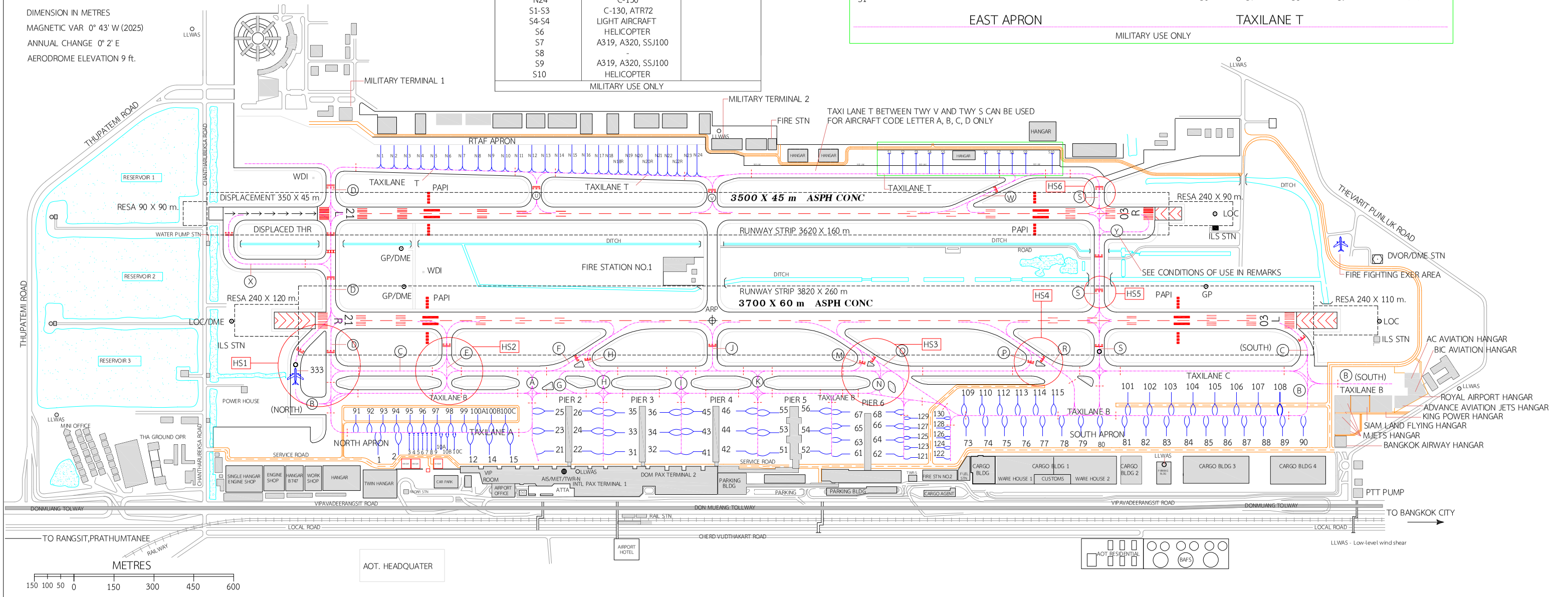
BANGKOK / DONMUEANG INTL

N

DIMENSION IN METRES
MAGNETIC VAR 0° 43' W (2025)
ANNUAL CHANGE 0° 2' E
AERODROME ELEVATION 9 ft.

ACCOMMODATION FOR RTAF APRON		
ACFT STANDS NR	ACFT UP TO	REMARKS
N1-N9	B737-400, B737-800	FOR VVIP, VIP
N10-N13	A319, A320, SSJ100	
N14-N15	ATR72	
N16-N21	C-130	
N22-N23 (N22R)	A340-500	
N24	C-130	
S1-S3	C-130, ATR72	
S4-S4	LIGHT AIRCRAFT	
S6	HELICOPTER	
S7	A319, A320, SSJ100	
S8	-	
S9	A319, A320, SSJ100	
S10	HELICOPTER	
MILITARY USE ONLY		





LEGEND	
AERODROME REFERENCE POINT (13 54 52 N 100 36 20 E)	⊕
BUILDING OR LARGE STRUCTURE	▭
TAXI ROUTES	———
AIRCRAFT STAND AND IDENTIFICATION	25
RUNWAY-HOLDING POSITION	≡≡≡
ILS CAT II HOLDING POSITION	≡≡≡
INTERMEDIATE HOLDING POSITION	---
TAXIWAY IDENTIFICATION	(H)
SWAMP, DITCH OR CHANNCEL	·-·-·-·
VOR CHECK POINT	○
HOT SPOT	◯

REMARKS

APRON CONDITIONS OF USE:
* ALL AIRCRAFT STAND IS NOSE-IN PARKING

TWY PHYSICAL CHARACTERISTICS:
* TAXILANE B EXTENSION FM TAXILANE A TO TWY D WIDTH 23 m. PCR 800/R/B/W/T-CONC
* TWY B (NORTH) AND TWY C (SOUTH) WIDTH 23 m.
* TWY D FM RWY 21L TO RTAF APRON WIDTH 23 m.

TWY CONDITIONS OF USE:
* TWY J CAN BE USED FOR AIRCRAFT UP TO CODE C
* TAXILANE T BETWEEN TWY V AND TWY S CAN BE USED FOR AIRCRAFT CODE LETTER A, B, C, D ONLY
* TWY Y - WHEN RWY 03R/21L IS IN USE BY ARRIVING AND DEPARTING AIRCRAFT, TWY Y IS NOT ALLOWED TO BE USED BY OTHER AIRCRAFT. ON THE CONTRARY IF TWY Y IS IN USE BY ANY AIRCRAFT, RWY 03R/21L WILL NOT BE ALLOWED TO BE USED BY OTHER AIRCRAFT.

RTAF – ROYAL THAI AIR FORCE

TAXIWAYS : STRENGTH, SURFACE AND WIDTH					
ID	PCR-SFC	WIDTH (m.)	ID	PCR-SFC	WIDTH (m.)
A	800/R/B/W/T-CONC	TAXILANE	N	800/R/B/W/T-CONC	32
B	800/R/B/W/T-CONC	TAXILANE	O	800/R/B/W/T-CONC	30
C	800/R/B/W/T-CONC	28	P	800/R/B/W/T-CONC	30
D	800/R/B/W/T-CONC	30	R	800/R/B/W/T-CONC	30
E	680/R/B/W/T-CONC	25	S	750/R/B/W/T-CONC	23
F	800/R/B/W/T-CONC	30	T	750/R/B/W/T-CONC	TAXILANE
G	760/R/B/W/T-CONC	32	U	750/R/B/W/T-CONC	23
H	800/R/B/W/T-CONC	40	V	750/R/B/W/T-CONC	23
I	800/R/B/W/T-CONC	50	W	750/R/B/W/T-CONC	36
J	800/R/B/W/T-CONC	25	X	750/R/B/W/T-CONC	30
K	800/R/B/W/T-CONC	50	Y	1000/F/C/X/T-ASPH	30
M	800/R/B/W/T-CONC	30			

HOT SPOTS			
HS1	Aircraft taxiing to runway 21R on Taxilane B or Taxiway C which are instructed to turn right onto Taxiway D and to hold short of runway 21R. Use caution when making the right turn onto Taxiway D and watch for the holding line surface painted and hold short of runway 21R. Do not cross the holding line surface painted for runway 21R without ATC authorization (including taxiway B North).	HS4	Due to several intersections around this area which connect to rapid exit taxiways, aircraft taxiing from Taxilane B and Taxiway R to join Taxiway C can do mistake enter runway 21R-03L while on Taxiway R. Use caution when taxiing on Taxiway R and approaching the intersection of Taxiway C and do not cross the hold marking for runway 21R-03L without ATC authorization.
HS2	Aircraft taxiing to runway 21R on Taxiway C which are instructed to turn right onto Taxiway E and to hold short of runway 21R. Use caution when making the right turn onto Taxiway E and watch for the holding line surface painted and hold short of runway 21R. Do not cross the holding line surface painted for runway 21R without ATC authorization.	HS5	After vacated runway 21L by right turn join Taxiway S. Use caution when taxiing on Taxiway S and watch for the holding line surface painted and hold short of Runway 21R. Do not cross the holding line surface painted for runway 21R without ATC authorization.
HS3	Due to several intersections around this area which connect to rapid exit taxiways, aircraft taxiing from Taxiway B and Taxiway O to join Taxiway C can do mistake enter runway 21R-03L while on Taxiway O. Use caution when taxiing on Taxiway O and approaching the intersection of Taxiway C and do not cross the hold marking for runway 21R-03L without ATC authorization.	HS6	Aircraft taxiing to runway 03R on Taxilane T which are instructed to turn right onto Taxiway S and to hold short of runway 03R. Use caution when making the right turn onto Taxiway S and watch for the holding line surface painted and hold short of runway 03R. Do not cross the holding line surface painted for runway 03R without ATC authorization.

CHANGE : CNL SWY, REVISE RESA 21L, 21R-03L, RWY STRIP AND REMARK