

AD 2. AERODROME**VNPK AD 2.1 AERODROME LOCATION INDICATORS AND NAME****VNPK – POKHARA /Domestic****VNPK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1.	ARP Coordinates and site at AD	28 11 56.84 N 083 58 42.86 E *
2.	Direction and Distance from (city)	Adjoining to the South from the Pokhara City
3.	Elevation/Reference Temperature	818m /2684 ft., 35°C (June)
4.	MAG VAR/Annual Change	0 ° E
5.	AD Administration, address Telephone, Telefax, Telex AFS	Civil Aviation Authority of Nepal Pokhara Civil Aviation Office, Pokhara, Kaski Tel- 977-061-465725, 977-061- 535725 Fax - 977-061-465725 AFS - VNPKYDYX
6.	Types of traffic permitted (IFR/VFR)	VFR
7.	Remarks	-

VNPK AD 2.3 OPERATIONAL HOURS

1.	AD Administration	SUN-THU 10:00 -17:00 LT (SUMMER), 10:00-1600 LT (WINTER), FRI 10:00-1500 LT	
2.	Customs and immigration	NIL	
3.	Health and sanitation	NIL	
4.	AIS Briefing Office	NIL	
5.	ATS Reporting Office (ARO)	NIL	
6.	MET Briefing	Half Hourly METAR provided during ATS Operation Hours	
7.	ATS	1) 16 Feb to 15 Nov	
		1 st Shift	2 nd Shift
		0015 UTC - 0630 UTC	0630 UTC - 1245 UTC
		2) 16 Nov to 15 Feb	
		1 st Shift	2 nd Shift
		0045 UTC - 0630 UTC	0630 UTC - 1215 UTC
8.	Fuelling	Jet A1 during Operation Hours	
9.	Handling (Cargo)	NIL	
10.	Security	H-24	
11.	Remarks	Any change will be notified by NOTAM	

* WGS 84 Coordinates

VNPK AD 2.4 HANDLING SERVICES AND FACILITIES

1.	Cargo-handling facilities	Available with local airlines operator
2.	Fuel/Oil Types	JET A-1 / Not available
3.	Fuelling facilities/capacity	Storage Capacity (KL): Physical -64, Mobile-23 Storage Type: UG Tank (16×4) Refueller Details: AR21 (12KL), AR30 (11KL)
4.	De-icing facilities	NIL
5.	Hangar space for visiting aircraft	NIL
6.	Repair facilities for visiting aircraft	NIL
7.	Remarks	-

VNPK AD 2.5 PASSENGER FACILITIES

1.	Hotels	in the city
2.	Restaurants	in the city
3.	Transportation	Taxi Service, Buses from AD
4.	Medical Facilities	First Aid at AD, Hospitals in the city.
5.	Bank and Post Office	In the City
6.	Tourist Office	In the city.
7.	Remarks	-

VNPK AD 2.6 RESCUE AND FIRE FIGHTING SERVICE

1.	AD Category for firefighting	Category II
2.	Rescue equipment	Available
3.	Capability for removal of disabled aircraft	NIL
4.	Remarks	NIL

VNPK AD 2.7 SEASONAL AVAILABILITY

Aerodrome is available throughout the year.

VNPK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATION DATA

1.	Apron surface and strength	Surface - Asphalt Concrete, Strength - ...
2.	Taxiway width, surface and strength	Width - TXY A-14.65m, TXY B-15.2m, Loop TXY C- 18m, Loop TXY D -19m, surface - Asphalt, Strength -
3.	Altimeter check point location and elevation	Location: - At Apron Elevation :- 818m /2684 ft.
4.	VOR/INS checkpoints	--
5.	Remarks	Isolated parking 65×60m Gravel, ATR 42 and ATR 72 Type

VNPK 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	Taxiing guidance signs at intersections with TWY and RWY and at holding positions. Guide lines at apron.
2.	RWY and TWY markings and LGT	RWY: 04/22, THR, TDZ, Center line, RWY edge marked. TWY: Center line, holding positions at all TWY/RWY intersections marked.
3.	Stop bars
4.	Remarks	-

VNPK AD 2.10 AERODROME OBSTACLES

In area 2					
OBST ID/ Designation	Obstacle type	Obst. Position *	ELEV/HGT (mt)	Markings/Type color	Remarks
a	b	c	d	e	f
VNPKOB001	Radio Nepal Antenna	28 13 15 N 083 58 50 E	968 /30	Marked/LGTD	
VNPK OB002	Hill top View TWR	28 14 23 N 084 00 39 E	1431/20	Marked	
VNPK OB003	Trees South west	28 09 55 N 083 57 41 E	1223/20	--	

VNPK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1.	Associated MET Office	Pokhara International Airport
2.	Hours of service MET office outside hours	As ATS
3.	Office responsible for TAF preparation periods of validity	Met Office
4.	Type of landing forecast interval of issuance	NIL
5.	Briefing/Consultation provided	METAR
6.	Flight documentation language(s) used	Charts or Tabular forms Text English
7.	Charts and other information available for briefing or consultation	NIL
8.	Supplementary equipment available for providing information	Self- briefing terminal
9.	ATS units provided with information	Pokhara Intl. TWR
10.	Additional information (limitation of service, etc.)	Tel : 061-497002/59008 *Pokhara Intl. Tower/Pokhara Intl. Briefing Office.*

* WGS 84 Coordinates

VNPK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designation RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength(PCN)and surface of RWY and SWY	THR Coordinates	THR elevation
1	2	3	4	5	6
04	041	1447 x 30	Bitumen	28 11 45.26 N* 083 58 36.57E	816.72 m AMSL
22	221	1447 x 30	Bitumen	28 12 18.76 N* 083 59 08.15 E	817.86 m AMSL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
.....

VNPK AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
04	1447	1447	1447	1447	
22	1447	1447	1447	1345	Length of Displacement from Runway End: 102m

VNPK AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT color WBAR	VASIS PAPI	TD Z LG T LE N	RWY Center Line LGT Length, spacing color, INTST	RWY edge LGT LEN, spacing color INTST	RWY End LGT color	SWY LGT LEN (M) color	Remarks
1	2	3	4	5	6	7	8	9	10
04	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	
22	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	

* WGS 84 Coordinates

VNPB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1.	ABN /IBN Location, characteristics and hours of operation	ABN: at Tower Building, G ALTN with W EV 2 SEC/IBN: NIL H12
2.	LDI Location and LGT Anemometer Location and LGT	NIL
3.	TWY edge and Centre line lighting	Edge: All TWY Centre Line: NIL
4.	Secondary power supply / switch over time	Secondary power supply to all lighting at AD Switch over -time: manually
5.	Remarks	NIL

VNPB AD 2.16 HELICOPTER LANDING AREA

Not specified

VNPB AD 2.17 ATS AIRSPACE

1. Designation and lateral limits	<p>POKHARA CTR : An area from 28°15'07"N 084°10'48"E then along 11 DME arc to 28°01'15"N 083°55'41"E to 27°52'29"N 083°53'02"E, then along 20 DME arc to 28°17'44"N 084°20'34"E to 28°15'07"N 084°10'48"E.</p> <p>ATZ : An area of a circle of radius 5 NM centered at 'ARP' (281157N, 0835843E).</p>	
2. Vertical Limits	CTR	ATZ
	11500ft AMSL GND	2000' AGL GND
3. Airspace classification	C	
4. ATS units call sign/languages(s)	FEWA TWR/English	
5. Transition Altitude	13500' AMSL	
6. Remarks	-	

VNPB AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Call Sign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
TWR	FEWA Tower	123.8 MHZ 118.475 MHZ	As ATS	

* WGS 84 Coordinates

VNPK AD 2.19 RADIO NAVIGATION AND LANDING AID

Type of Aid MAG VAR Type of supported OP (for VOR/ILS/MLS give declinations)	ID	Frequency	OPR Hours	Position of Transmitting Antenna Coordinates	Elevation of DME Transmitting Antenna	Remarks
1	2	3	4	5	6	7
DME 0° E		CHN 75 X	H24	281203 N* 0835905 E	829 m	

VNPK AD 2.20 LOCAL TRAFFIC REGULATIONS

BTN 0445-0945 Daily, Paragliding activities takes place at Sarangkot, Toripani, Mahendradhunga at Pokhara area. Pilots to exercise caution while flying over that area. Airspace: 7000 ft AMSL
GND

BTN 0415-1115 Daily, Paragliding activities takes place at Bandipur area, near W41 route (26 NM South East of Pokhara airport). Pilots to exercise caution while flying over that area. Airspace: 5000 ft AMSL
GND

BTN 0015 - 1115 Daily, Ultra Light Training Flight zone has been established at 5.6 DME from Pokhara Airport at Laurek, Kaski District within 1NM circle From the mid point of Laurek Air Strip. Ultra light Training flight shall strictly remain to the west of Harpan Khola bridge to separate from the Paragliding Flights. Pilots to exercise caution while flying over that area. Airspace: 4500 ft AMSL
GND

Note.- Any changes will be notified by NOTAM

VNPK AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

* WGS 84 Coordinates

VNPK AD 2.22 FLIGHT PROCEDURES

To be developed

VNPK AD 2.23 ADDITIONAL INFORMATION

1. Bird Activity

- a) Sometimes cases of bird concentrations in the vicinity of aerodrome may be encountered.
- b) 2. No Special procedures have been adopted to control these bird concentrations except driving them through guards and security personnel.

VNPK AD 2.24 CHARTS & PROCEDURES RELATED TO POKHARA AIRPORT

Aerodrome Chart

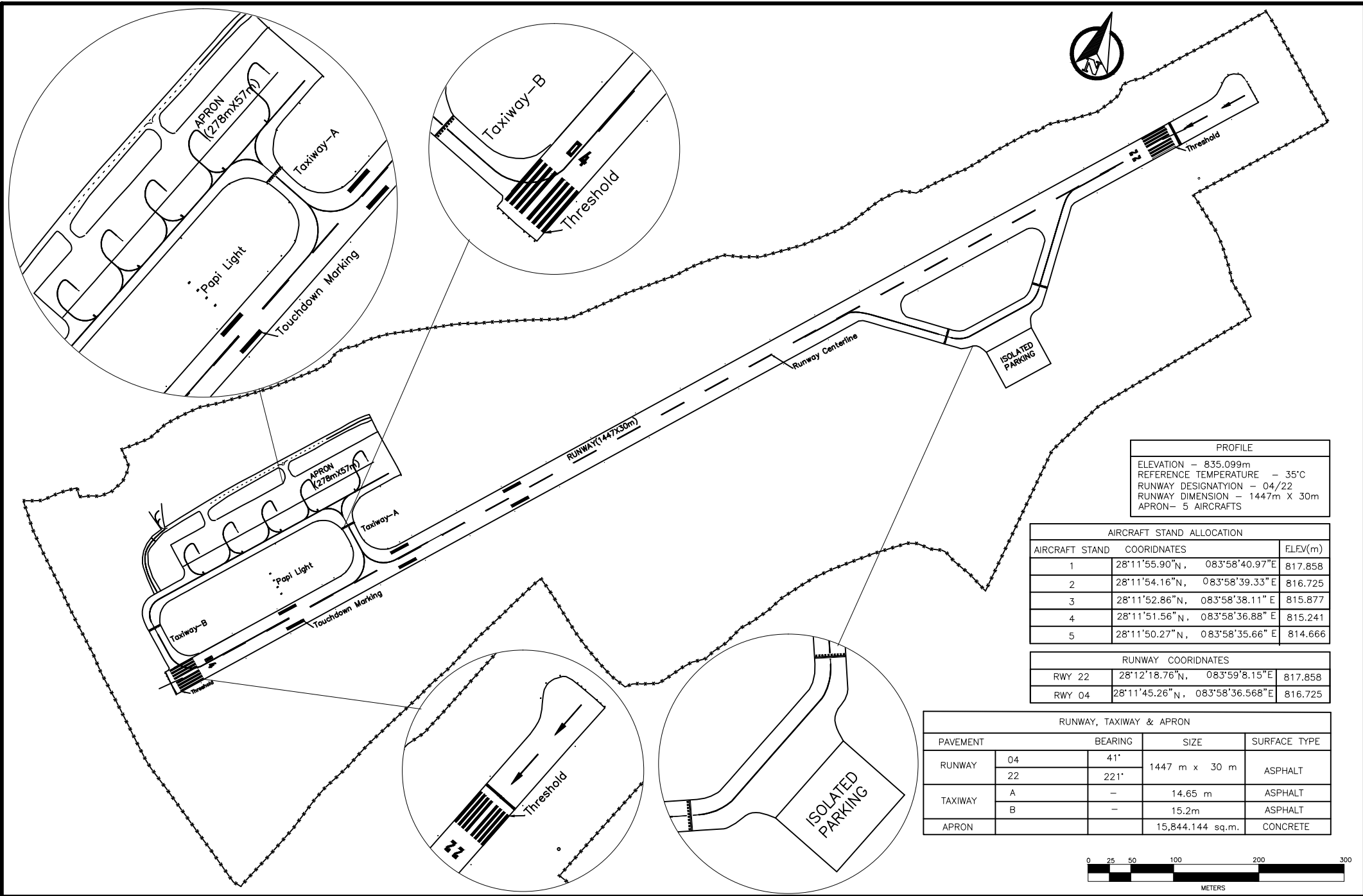
VNPK AD 2-10

VFR Holdings

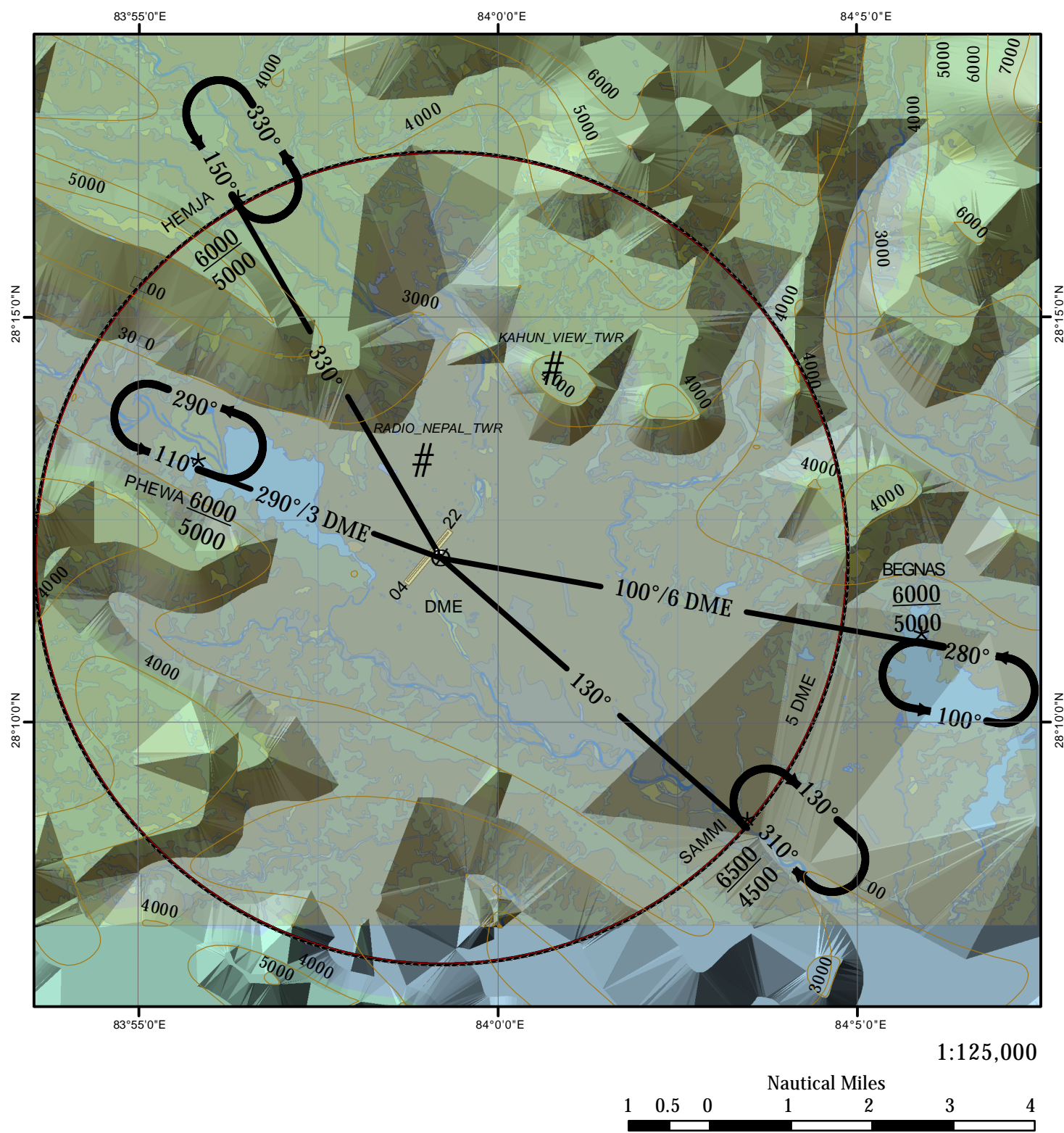
VNPK AD 2-11

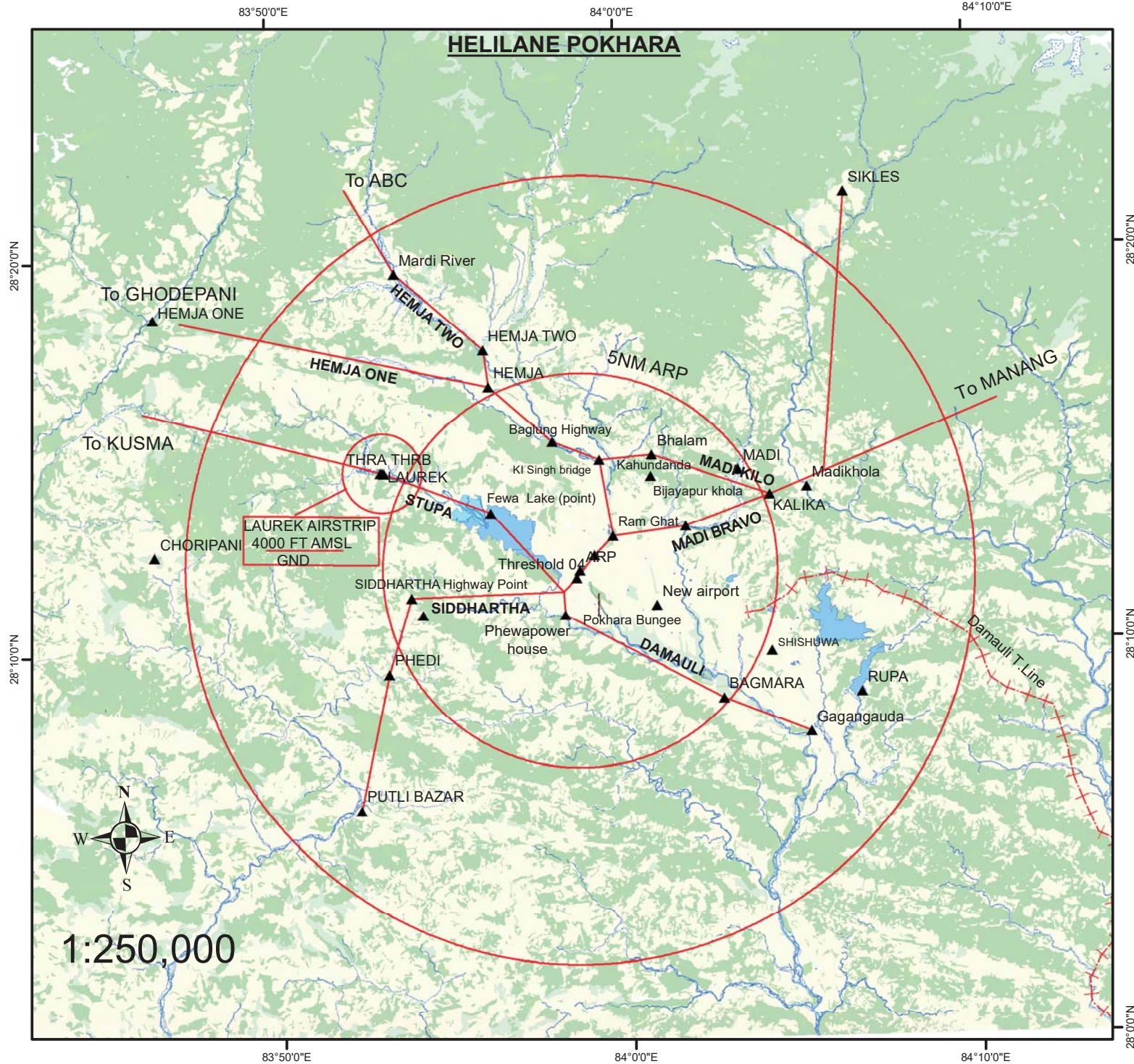
Helilane Pokhara

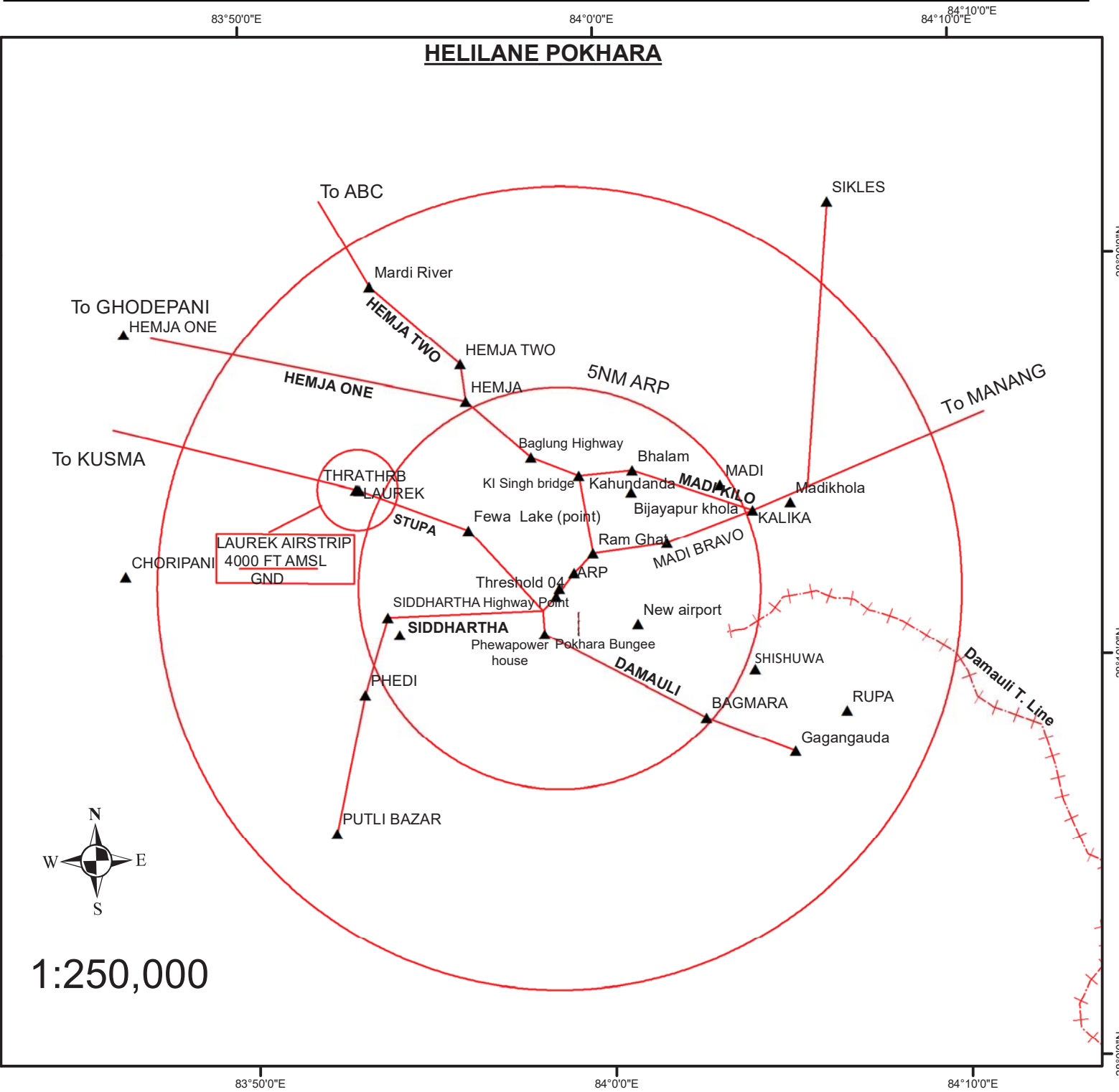
VNPK AD 2-12 - VNPK AD 2-14



VFR HOLDINGS AT POKHARA







S/N	Heli- Lane	STUPA	HEMJA ONE	HEMJA TWO	MADI KILO / MADI BRAVO	DAMAULI	SIDDHARTHA
1.	Entry/Exit	Laurek	Hemja	Hemja	Kalika	Gagangauda	Phedi
2.	Co-ordinates	28°14'31.06"N 83°53'6.29"E	28°16'40.09"N 83°56'11.74"E	28°16'40.09"N 83°56'11.74"E	28°13'47.25"N 84° 4'11.84"E	28° 07'24.25"N 84° 05'19.27"E	28° 9'24.61"N 83°53'11.14"E
3.	Distance & Bearing	5.6nm /296°	5.2nm/332°	5.2nm/332°	5nm/ 068°	7.46nm/128°	5.6nm/242°

Note:

- a. These routes are applicable in VFR operation only. Terrain clearance is pilot’s sole responsibility.
- b. Deviation subject to weather and traffic avoidance in these routes is prior coordination with Pokhara Tower.

VNPK Heli-Lanes:

S. N.	Name of Heli-lane	Sector	Remark
1.	STUPA	POKHARA–JOMSOM	- Avoid Laurek Airstrip (1NM radius up to 4500ft MSL) - Ultra-light holding at 4000ft over FEWA
		Lift up climb to 3500 ft. and track to Fewa point remaining north of Peace Pagoda continue climb to cross Laurek at or above 5000ft and track to Bhadaure Pass .	
2.	HEMJA ONE	POKHARA –JOMSOM	- Caution Electricity High tension line at North of Hemja & Lumle Pass
		Lift up and track along the RWY 04 climbing to 3000 ft. after crossing THR22 climb to 3500ft follow SETI River from RAMGHAT . On reaching K.I. Singh Bridge , LEFT TURN & climb to 4500ft to follow BAGLUNG Highway towards Hemja and track Lumle Pass .	
3.	HEMJA TWO	POKHARA –ABC	
		Lift up and track along the RWY climbing to 3000 ft. after crossing THR22 climb to 3500 ft. follow SETI River from RAMGHAT . On reaching K.I. Singh Bridge , LEFT TURN & climb to 4500ft to follow BAGLUNG Highway towards Hemja and track ABC via Mardi River	
4.	MADI	POKHARA – MANANG	Caution Electricity High tension line approaching KALIKA
	MADI KILO	Lift up to track along the RWY 04 climbing to 3000 ft. after crossing THR22 climb to 3500ft follow SETI River from RAMGHAT . On reaching K.I. Singh Bridge RIGHT TURN to follow Bhalem remaining North of KAHUN DANDA and then to KALIKA climbing 4500ft . On crossing KALIKA track MADIRIVER then to SIKLESS or Manang .	
	MADI BRAVO	Lift up to track along the RWY 04 climbing to 3000 ft. after crossing THR22 climb to 4500ft RIGHT TURN to follow Bijaypur Khola on crossing KALIKA track MADIRIVER then to SIKLESS or Manang .	
5.	DAMAULI	POKHARA-KTHMANDU/BHARATPUR	Caution Electricity High tension line at 3300ft in front of DADA KO NAK hill near RUPA
		Lift up to track along RWY22 climbing to 3000 ft. after crossing THR04 climb to 3500ft track PHEWA POWER HOUSE , reaching power house follow Phusre River upto river junction and then follow SETI River remaining south to BAGMARA and then to GAGANGAUDA for Kathmandu or Bharatpur.	
6.	SIDDHARTHA	POKHARA-PALPA- BHAIRAWA	Caution Electricity high tension line while crossing Syangja Pass
		Lift up climbing to 3000ft follow crossing THR04 climb to 4500ft follow SIDDHARTHA highway to proceed to SYANGJA pass and then to PUTLI BAZAR .	

POKHARA CONTROL ZONE (CTR) AND AERODROME TRAFFIC ZONE (ATZ)

