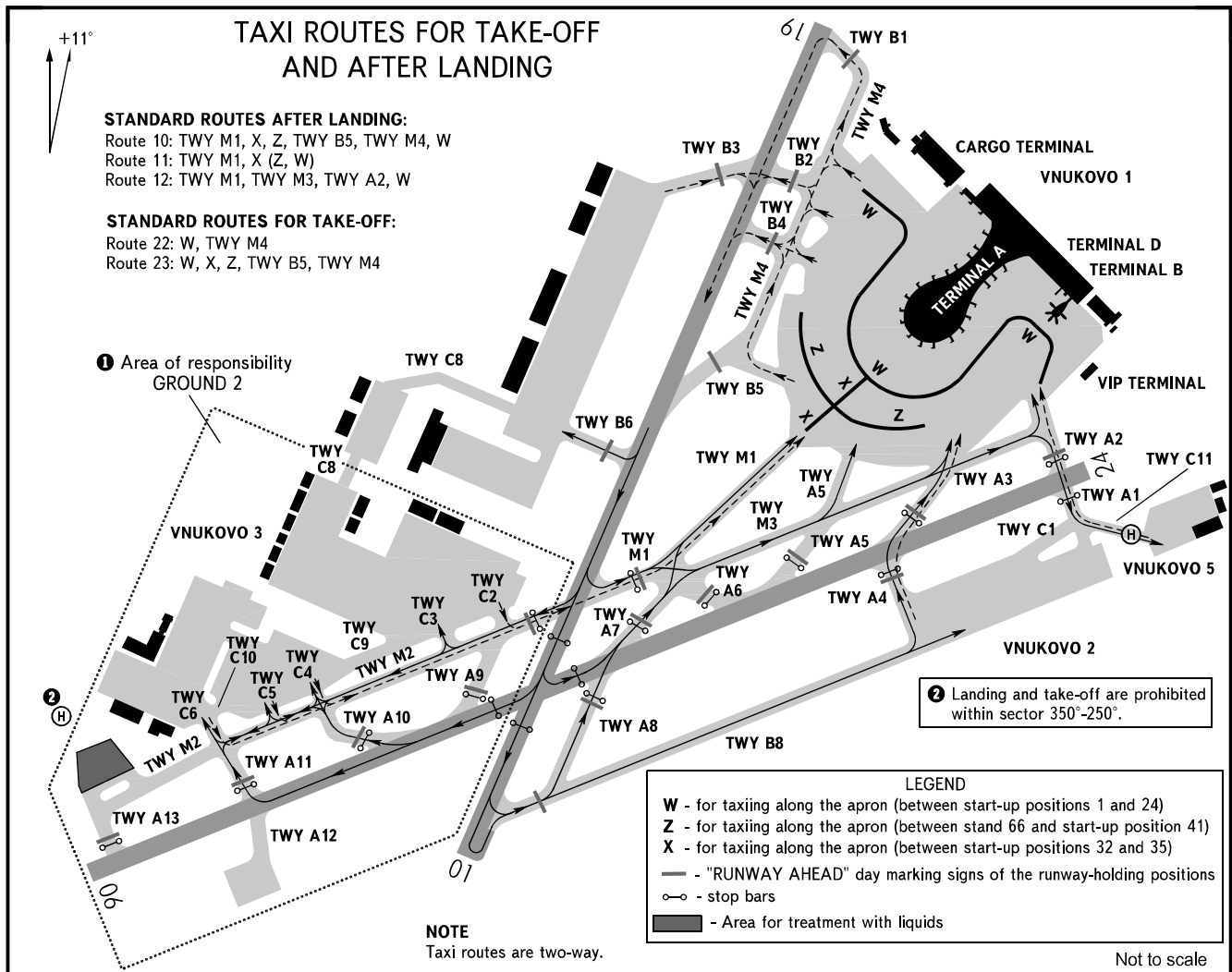


**AERODROME GROUND
MOVEMENT CHART - ICAO**

**MOSCOW, RUSSIA
VNUKOVO
RWY 19**

TOWER	118.300
GROUND 1	120.450
GROUND 2 ①	121.700



TAXIWAYS:

A1-A13, B1, B2, B5, B8, C9, M2, M3, M4	- 23m
B3 (on segment 200m long from RWY 01/19)	- 23m
B3 (on segment 135m long from the apron)	- 18m
B4 (from RWY 01/19 to TWY M4)	- 23m
B4 (from TWY M4 to the apron)	- 21m
B6 (on segment 140m long from RWY 01/19)	- 23m
B6 (on segment 112m long from the apron)	- 21m
M1	- 25m
C2, C3	- 30m
C4, C5	- 21m
C6, C10	- 14m
C7, C8	- 18m
C11	- 22.5m

Surface:

A1-A13, C11, M1, M2,	
M3 (from TWY A3 to TWY A6)	- Cement-Concrete
B1, B2, B3, B4, B5, B6, B8, C2-C10,	
M3 (from TWY A2 to TWY A3), M4	- Asphalt-Concrete

Strength:

A1-A13, M1, M2	- PCN 72/R/B/W/T
B1	- PCN 101/F/D/W/T (mixed)
B2, B5, C6, M4	- PCN 105/F/D/X/T (mixed)
B3 (on segment 200m long from RWY 01/19)	- PCN 72/R/B/W/T (mixed)
B3 (on segment 135m long from the apron)	- PCN 55/F/D/X/T (mixed)
B4 (from TWY M4 to Vnukovo 1 apron)	- PCN 62/F/D/X/T (mixed)
B4 (from RWY 01/19 to TWY M4)	- PCN 101/F/D/X/T (mixed)
B6 (on segment 140m long from RWY 01/19)	- PCN 80/R/C/X/T (mixed)
B8	- PCN 70/R/C/X/T (mixed)
M3 (from TWY A2 to TWY A3)	- PCN 101/F/D/W/T (mixed)
M3 (from TWY A3 to TWY A6)	- PCN 72/R/B/W/T
C2, C3, C9	- PCN 56/F/D/X/T (mixed)
C4, C5, C7	- PCN 23/F/D/Y/T (mixed)
C8 (from apron 4 segment 631m)	- PCN 35/F/D/X/T (mixed)
C8 (the rest 152m)	- PCN 18/F/D/X/T (mixed)
C10	- PCN 23/F/D/Y/T (mixed)
C11	- PCN 51/R/B/W/T

- WARNING:**
- Taxiing ACFT shall stop and hold at all runway-holding positions, unless otherwise instructed by ATS unit.
 - Taxiing ACFT shall stop and hold at all switched on stop bars and shall continue the movement after these stop bars are switched off.
 - Taxiing of ACFT, movement of special motor vehicles via TWY A1 and TWY C1 are prohibited during RWY 24 ILS approach.
 - TWY A12 is closed for taxiing and towing of all ACFT types. TWY A13, MAIN TWY M2 (from TWY A13 to TWY C6) are AVBL for taxiing and towing of all ACFT types only in daylight hours when visibility is more than 2000m.
 - Taxiing of Tu-154, Tu-204, Tu-214, Tu-134, Yak-42, Il-18, An-12, B727, B737, B737 MAX9, B757, MD-82, MD-88, A-319, A-320 ACFT via TWY B3, TWY B6 shall be carried out at reduced speed, strictly along the taxi guide line, at idle power.
 - Taxiing of Il-76, B747, B767, B777, A-300, A-310, A-330, A-350 ACFT via TWY B3, TWY B6 shall be carried out at reduced speed, strictly along the taxi guide line, at idle power to the marking signs of exit from ILS critical area, then - by towing.
 - Taxiing of An-124 ACFT via TWY B1, TWY B8, TWY M3 (from TWY A2 to TWY A3), TWY M4, taxiing of Il-96, Il-86, Il-76, Il-62, B747, B767, B777, MD-11, A-300, A-310, A-330, A-340, A-350, A-380 ACFT via TWY B8, TWY M4 shall be carried out at reduced speed, strictly along the taxi guide line with flight crew's increased caution.
 - Taxiing of ACFT via TWY on segments where TWY centre line lights and aerodrome marking signs of position and movement direction are not AVBL, during hours of darkness and in daylight hours, when visibility is less than 2000m, shall be carried out after the "FOLLOW ME" vehicle.
 - Taxiing of ACFT via TWY C9 during hours of darkness and in daylight hours, when visibility is less than 2000m, shall be carried out after the "FOLLOW ME" vehicle.
 - Only RIGHT turn shall be carried out at RWY 06 extremity at reduced speed with flight crew's increased caution.
 - Aerodrome ATS unit can assign taxi routes, towing routes and routes of movement about the aerodrome manoeuvring area (including RWY) which are different from the published standard routes. The "FOLLOW ME" vehicle shall be used for ACFT escorting (on the flight crew's request), taxiing shall be carried out along the routes assigned by GND controller along the marking AVBL on the apron, stand and TWY only.