

FLIGHT PLAN & SITE SURVEY

ST. PAUL HIGH SCHOOL

October 01, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

ST. PAUL HIGH SCHOOL

FLIGHT DETAILS

Reference No:	MAAC-854-5856
Project Name:	OTTAWA FPV RIDERS
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	October 01, 2026 02:44 AM
Flight End:	October 01, 2026 03:44 AM

LOCATION DETAILS

Flight Address:	ST. PAUL HIGH SCHOOL
Latitude:	45° 20' 30.65" N (45.342)
Longitude:	75° 47' 33.85" W (-75.793)
Field Elevation:	233 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	CONTROLLED
FIR / Contact:	CZUL / 514-633-3365

NOTES

Your flight is in controlled airspace.
If your RPAS is > 250g, please obtain RPAS Flight Authorization using the NavDrone app or by contacting NavCanada. (CARs 901.71)

REPORT CONTENTS

Site Survey • Obstacles (if available) • Nearby Aerodromes • Canadian Aviation Regulations • GFA • Aerodrome Supplements • METAR & TAF • NOTAMs • CFS

MISSION LOCATION SURVEY

ROLE	LATITUDE	LONGITUDE
MODEL	45° 20' 30.65" N 45.342	75° 47' 33.85" W -75.793
Pilot		
Payload Op.		
Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

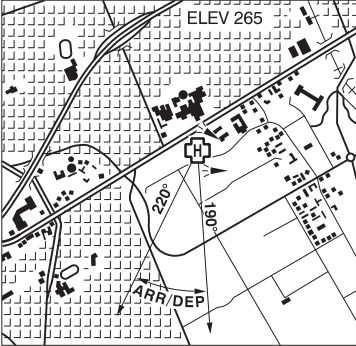
Class	Name	Floor	Ceiling
C	Ottawa/Macdonald-Cartier Intl, ON a) [CZ]	SFC	2000MSL
C	Ottawa, ON g) [TCA]	1500MSL	2500MSL
C	Ottawa/Macdonald-Cartier Intl, ON b) [CZ]	2000MSL	3000MSL
E	T614 Fixed RNAV Route	2200AGL	12500MSL
E	T616 Fixed RNAV Route	2200AGL	12500MSL
E	T749 Fixed RNAV Route	2200AGL	12500MSL
C	Ottawa, ON e) [TCA]	2500MSL	3000MSL
E	Ottawa, ON b) [CAE]	2500AGL	18000MSL
C	Ottawa, ON d) [TCA]	3000MSL	4000MSL
C	Ottawa, ON c) [TCA]	4000MSL	5000MSL
C	Ottawa, ON b) [TCA]	5000MSL	12500MSL
E	3.5.2-5 [CAE]	6000AGL	18000MSL
E	Ottawa, ON e) [TSP RQ]	6500MSL	12500MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

OTTAWA (CIVIC HOSPITAL) (CPP7 - HELIPORT - Cert)	Lat: 45.392	Long: -75.721	6.979KM	3.768NM	NE
Operator: OTTAWA CIVIC HOSPITAL: PHONE: 613-761-4000, POST: UNKNOWN FIR Contact: 514-633-3365					
MACDONALD-CARTIER INTL (CYOW - AERODROME - Cert)	Lat: 45.323	Long: -75.667	9.118KM	4.923NM	E
Operator: OTTAWA MACDONALD-CARTIER INTERNATIONAL AIRPORT AUT: FAX: 613-248-2003, PHONE: 613-248-2121, PHONE: 613-248-2200 +1032, POST: UNKNOWN FIR Contact: 514-633-3365					
GATINEAU (CASINO) (CTA9 - HELIPORT - Cert)	Lat: 45.447	Long: -75.727	11.82KM	6.382NM	NE
Operator: CASILOC INCORPORATED: FAX: 819-772-3704, PHONE: 819-772-6262 +3636, POST: UNKNOWN FIR Contact: 514-633-3365					
OTTAWA (CHILDREN'S HOSPITAL) (CPK7 - HELIPORT - Cert)	Lat: 45.401	Long: -75.65	12.007KM	6.483NM	NE
Operator: CHILDREN'S HOSPITAL OF EASTERN ONTARIO: PHONE: 613-737-7600 +2272, POST: UNKNOWN FIR Contact: 514-633-3365					
DJANGO FIELD (CDJ8 - AERODROME - Reg)	Lat: 45.411	Long: -75.937	12.702KM	6.859NM	NW
Operator: LESLIE NAGY: PHONE: 408-461-1584, POST: UNKNOWN FIR Contact: 514-633-3365					

OTTAWA (CIVIC HOSP) ON (Heli)

CPP7

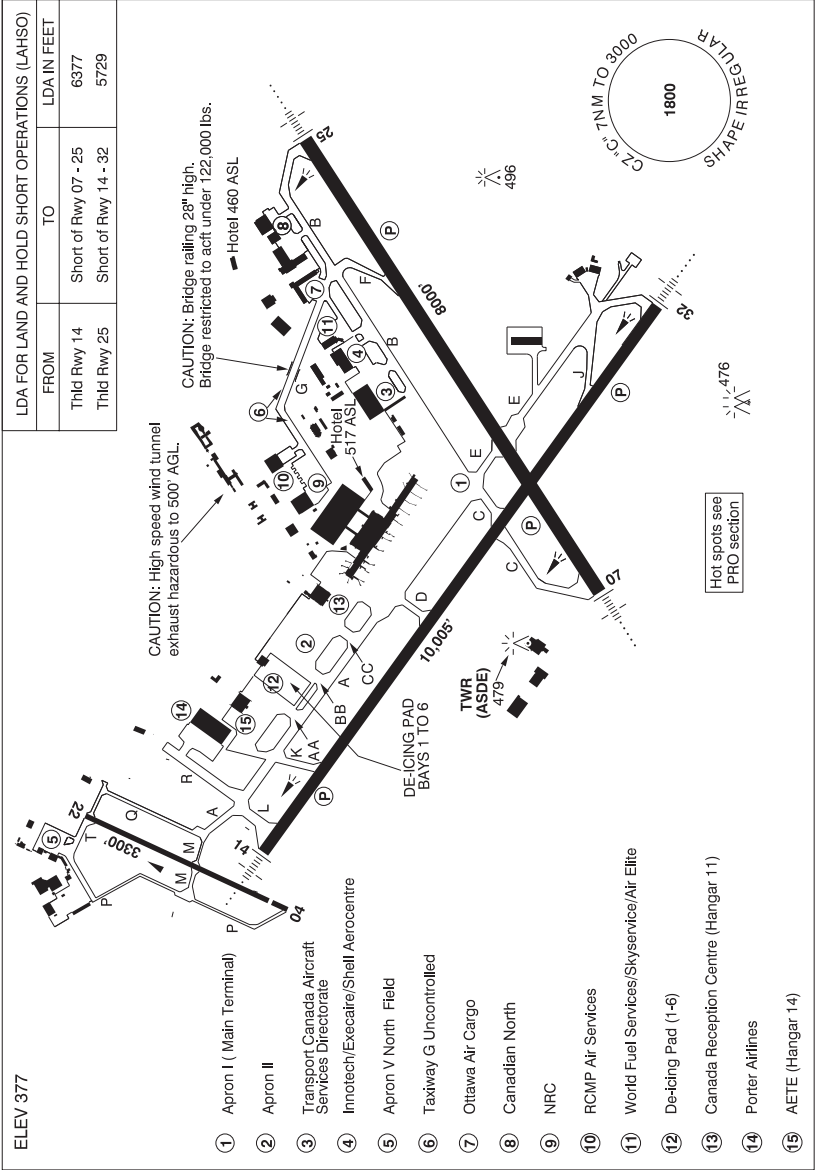
REF	N45 23 30 W75 43 14 14°W UTC-5(4) Elev 265' A1905 A5000 A5002	
OPR	Ottawa Civic Hosp 613-761-4000 Cert PPR	
PF	B-1 C-2,3,4,5,6	
FLT PLN	(bil)	
FIC	Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	
HELI DATA	FATO/TLOF 86' dia ASPH Safety Area 114' dia Max heli overall length 57.5'	
RCR	Opr	
LIGHTING	RY(LO) RF(FL)	
COMM		
RCO	Québec rdo (Ottawa/M.-C. Intl) 123.15 (FISE) 126.7 (bcst)	
TWR	Ottawa 118.8	
PRO	Arr/dep 190°-220° fr heli, slope 8% (H3), day/night use.	
CAUTION	P-lines and trees near ldg area.	

ONTARIO

AERODROME / FACILITY DIRECTORY

OTTAWA / MACDONALD-CARTIER INTL ON

CYOW



ONTARIO

AERODROME / FACILITY DIRECTORY

OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

CYOW

CUST	AOE 888-226-7277 Pilots to call appropriate fixed base opr (FBO) prior to ldg on pvt adv freq & request cust be advised of intended location for clnc. Cust clnc at Apron II 12-05Z± 1 hr PN.
FLT PLN	FIC(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA) ACC Montreal 514-633-3211 or 800-633-1353, all IFR Flt Plns, IFR tng PPR WXMETAR H24 DUATTAF H24, issue times: 00, 03, 06, 09, 12, 15, 18 & 21Z. Ottawa Flying Club; World Fuel Services/Skyservice/Air Elite; Innotech/Execaire/Shell Aerocentre
SERVICES	FUEL100LL, JA-1 OILAll S1(ltd), 2,3,4(ltd) ARFFDESIGNATED CAT 8 SUP FL LHOX PN, D & A-ice PVT ADV Ottawa Flying Club (North Field) 123.35 12-02Z±; Innotech/Execaire/Shell Aerocentre (South Field) 123.0 11-03Z±; World Fuel Services/Skyservice/Air Elite 129.85 10-05Z±, O/T 613-739-3776 MIL CON Sky Service FBO Inc. 613-739-3776
RWY DATA	Rwy 14(140°)/32(320°) 10,005x197 grooved ASPH Rwy 07(071°)/25(251°) 8000x197 grooved ASPH Rwy 04(039°)/22(219°) 3300x75 ASPH Thld 04 displ 250'. Rwy 04 down 0.36%. Rstd to acft not exceeding 60,000 lbs. Sked pax svc not auth. RESA: 07/25 984'; 14/32 1000' Abv 15°C, no acft with more than 100 pax or over 85,000 lbs is auth to perform 180° turns on any rwy without perms 613-248-2013
RWY CERT	Rwy 14 RVR 1200(1/4sm)/Rwy 32 RVR 1200(1/4sm) AGN V Rwy 07 RVR 1200(1/4sm)/Rwy 25 RVR 1200(1/4sm) AGN V Rwy 04/22 AGN II
TWY CERT	Twy A: AGN V fr Apron I to Twy L & AGN II fr Twy L to Twy M Twy G AGN IIIB Twy: M, P, Q, T AGN II
TWY	Twy G: Uncontrolled. Bridge max weight 122,000 lbs. Twy M, P, Q and T rstd to acft not exceeding 60,000 lbs Twy R: Uncontrolled.
APRON	De-icing Bays Bay 1, 3, 4, 6 - May be used by acft with wingspans 36m (118') or less Bay 2 - May be used by acft with the wingspans 65m (213') or less. If CC used, the Taxi must be on the East taxi line only to/from Bay 2. If K used, the taxi must be on the West taxi line only to/from Bay 2. Bay 5 - May be used by acft with the wingspan 65m (213') or less. If CC used, taxi must be on the East taxi line only to/from Bay 5. If K used, the taxi must be on the West taxi line only to/from Bay 5.
RCR	Opr CRFI. PCN
LIGHTING	07-AN(TE HI) P3, 25-AN(TE HI) P3, 14-AN(TE HI) P3, 32-AN(TE HI) P3

ONTARIO

AERODROME / FACILITY DIRECTORY

OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

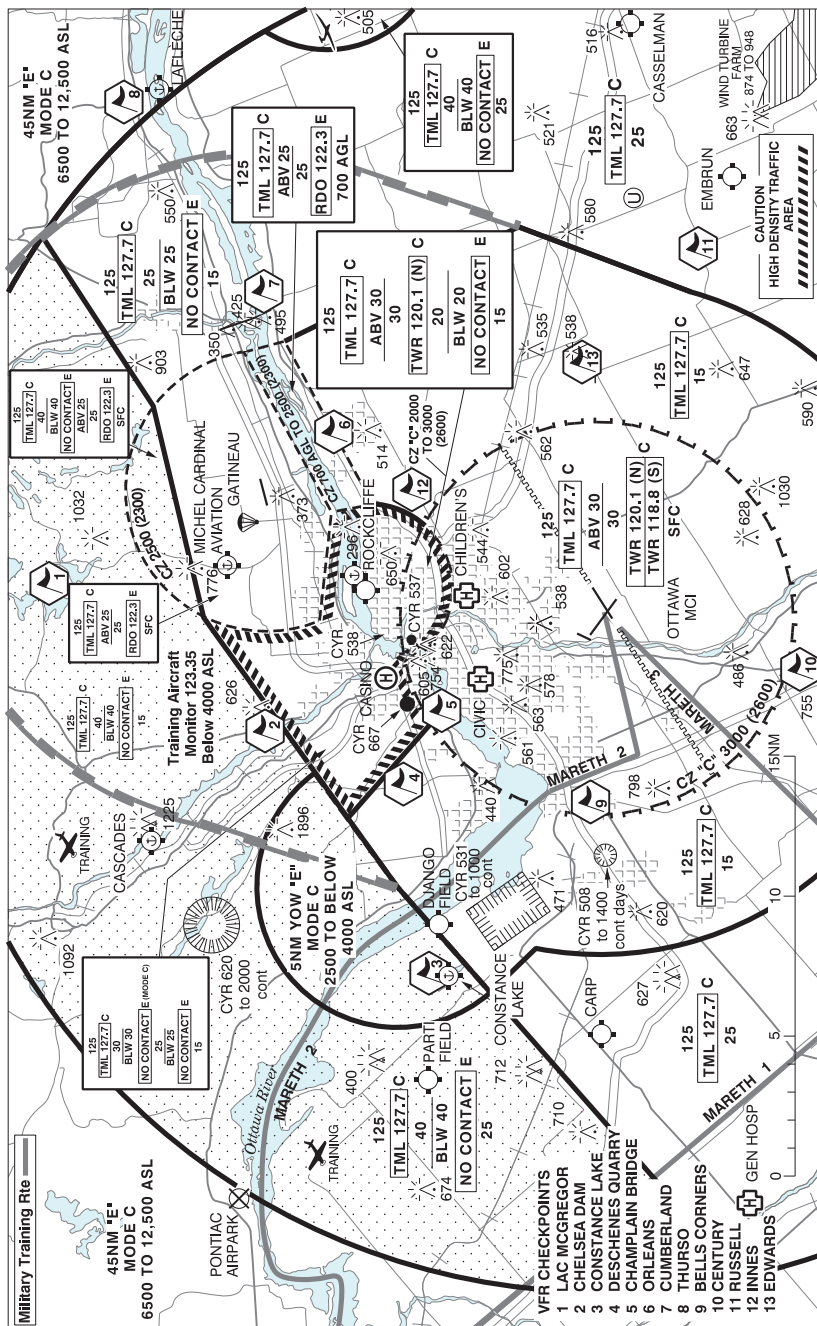
CYOW

COMM	(bil) RCO Québec rdo 123.15 (FISE) 126.7 (bcst) ATIS (English) 121.15 (French) 132.95 CLNC DEL Ottawa 119.4 all dep acft to ctc clnc del GND Ottawa 121.9 TWR Ottawa 118.8 (VFR South) 120.1 (VFR North) 118.8 341.3 (V) (emerg only 613-248-3814) TML Ottawa 127.7 ARR Ottawa ARR 135.15 DEP Ottawa DEP 128.175
NAV	DME YOW 114.6 Ch 93 N45 26 30 W75 53 49 (482') DME IOW 109.5 Ch 32 N45 18 50 W75 40 01 (398') ILS IOW 109.5 (Rwy 07) RVR IRP 110.3 (Rwy 32) RVR
RESTRIC-TIONS	All airlines filing YOW as a diversion airport must have a pre-established contract with a ground handler to service the aircraft in case of a diverted flight.
PRO	Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website. ATC: <u>IFR CLNC ACKNOWLEDGEMENT:</u> IFR clnc read back with Ottawa twr clnc del shall include acft call sign, assigned SID name and transponder code. CIRCUITS: Rgt hand circuits Rwys 07, 14 & 22 (CAR 602.96). FOD: The grade of sand occasionally used on the aprt dur win may pose a FOD hazard to some acft. Formations and other line astern flt ops should adopt pro to avoid ingestion. NOISE ABATEMENT PROCEDURES: Turbojet and turbopan acft; refer to CAP; propeller acft: dep Rwy 32 to 1500 ASL before proceeding on crs. Circuit hgt 1500 ASL Rwys 04-14 to maintain 1500 ASL, wx permitting, until established on final apch. Tng flt permitted 0815-2359 lcl time, no VFR tng circuits on Rwy 14/32 below 1500 ASL, no practice rwy pro to Rwy 14. Turbo-jet take-off and landing not permitted Rwy 04/22. VFR ARR/DEP ROUTES: All VFR acft should follow arr/dep routes, unless otherwise specified by ATC. See OTTAWA M.-C.I. VFR DEPARTURE PROCEDURES CHART and OTTAWA M.-C.I. VFR ARRIVAL PROCEDURES CHART for additional details. DE-ICING OPERATIONS 1. Ctc PAD CONTROL on 122.925 30 min prior to dep if de-icing is rqrd. Notify of any special treatments prior to taxi to CDF. 2. Ctc Ottawa GND after pushback for taxi to CDF. 3. Hold short of the CDF on K, AA, BB or CC and ctc PAD CONTROL for further taxi. 4. Follow instructions and electronic sign boards to de-icing bays. 5. Stop on the 2nd (illuminated) yellow stop bar, immediately set brakes and advise PAD CONTROL. DO NOT MOVE ACFT. This will allow positioning of trucks while you configure your aircraft. 6. Once instructed switch to ICEMAN on 122.350, confirm brakes are set, confirm treatment and that acft is configured for treatment (engines at idle/props feathered/pacs off). If you can't reduce engines to idle ICEMAN must know, de-icing may not be possible with running engines. 7. After de-icing, configure acft for taxi, however, DO NOT MOVE ACFT. 8. Once instructed, ctc PAD CONTROL for taxi. 9. Follow instructions to designated exit point. Holding short of Twy A, ctc GND 121.9 AETE (HANGAR 14) Mil aircraft terminating at AETE (Hangar 14) PPR from AETE Ops 1-343-451-7841. When de-ice operations are active, contact Pad Control 122.925 prior to entering Apron II

OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

CYOW

PRO (Cont'd)	VFR FLIGHTS IN OTTAWA MACDONALD-CARTIER CLASS C CZ AND TCA TERMINAL. In order to minimize delays, ATC frequency congestion and for better airspace management, as well as to improve safety, a procedure is available allowing VFR aircraft to obtain a transponder code prior to take off. This mandatory procedure applies to VFR aircraft that did not file a flight plan or flight itinerary with Nav Canada and wishing to penetrate or operate in the Ottawa/MacDonald-Cartier Class C and terminal Class C airspace. All acft not respecting mandatory transponder code procedure will not be accepted in Ottawa/MacDonald-Cartier Class C CZ and TCA C airspace. To obtain a transponder code: A discrete transponder code shall be obtained at least 30 minutes prior to the flight taking off toward Ottawa/MacDonald-Cartier Class C CZ and TCA airspace, by contacting the Montreal ACC at 866-VFR-CODE (866-837-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, and providing ATC with flight information. Aircraft departing CYUL, CYJN, CYHU, CYOW, CYMX or CYND will obtain their transponder code from the Control Tower or FSS. Flight procedure: 1.Set your transponder to the assigned code prior to your first communication with ATC. 2.To the extent possible, ctc ATC at least 5NM prior to entering Ottawa/MacDonald-Cartier Class C and terminal Class C airspace. OTTAWA CZ AIRSPACE SPLIT FOR VFR FLIGHTS YOW CZ is divided into two sectors with separate frequencies. Contact OTTAWA TWR on 120.1 when North of Rwy 07/25 extended centreline and OTTAWA TWR on 118.8 when South of Rwy 07/25 extended centreline or on final for Rwy 07/25. Holding short of Rwy 04/22, contact OTTAWA TWR on 120.1 when ready for take-off.
CAUTION	Migratory birds in vic of aprt Mar-Apr, Sep-Oct.



OTTAWA M.-C.I. VFR TERMINAL PROCEDURES CHART (Cont'd)

NAME	IDENT	LAT/LONG
BELLS CORNERS	VCBCR	N45° 19' 12" W075° 50' 00"
CENTURY	VCNTY	N45° 11' 22" W075° 43' 16"
CHAMPLAIN BRIDGE	VCCHB	N45° 24' 30" W075° 45' 30"
CHELSEA DAM	VCHEL	N45° 30' 48" W075° 46' 32"
CONSTANCE LAKE	VCCON	N45° 25' 00" W075° 59' 00"
CUMBERLAND	VCMBL	N45° 31' 00" W075° 24' 36"
DESCHENES QUARRY	VCQRY	N45° 25' 48" W075° 49' 12"
EDWARDS	VCEDW	N45° 19' 23" W075° 27' 58"
INNES	VCINS	N45° 25' 25" W075° 34' 47"
LAC MCGREGOR	VCPOU	N45° 38' 37" W075° 38' 52"
ORLEANS	VCORL	N45° 28' 34" W075° 31' 27"
RUSSELL	VCRSL	N45° 15' 27" W075° 22' 00"
THURSO	VCGUY	N45° 35' 55" W075° 14' 43"

VFR FLIGHTS IN OTTAWA MACDONALD-CARTIER CLASS C CZ AND TCA TERMINAL

In order to minimize delays, ATC frequency congestion and for better airspace management, as well as to improve safety, a procedure is available allowing VFR aircraft to obtain a transponder code prior to take off. This mandatory procedure applies to VFR aircraft that did not file a flight plan or flight itinerary with Nav Canada and wishing to penetrate or operate in the Ottawa/MacDonald-Cartier Class C and terminal Class C airspace. All acft not respecting mandatory transponder code procedure will not be accepted in Ottawa/MacDonald-Cartier Class C CZ and TCA C airspace.

To obtain a transponder code:

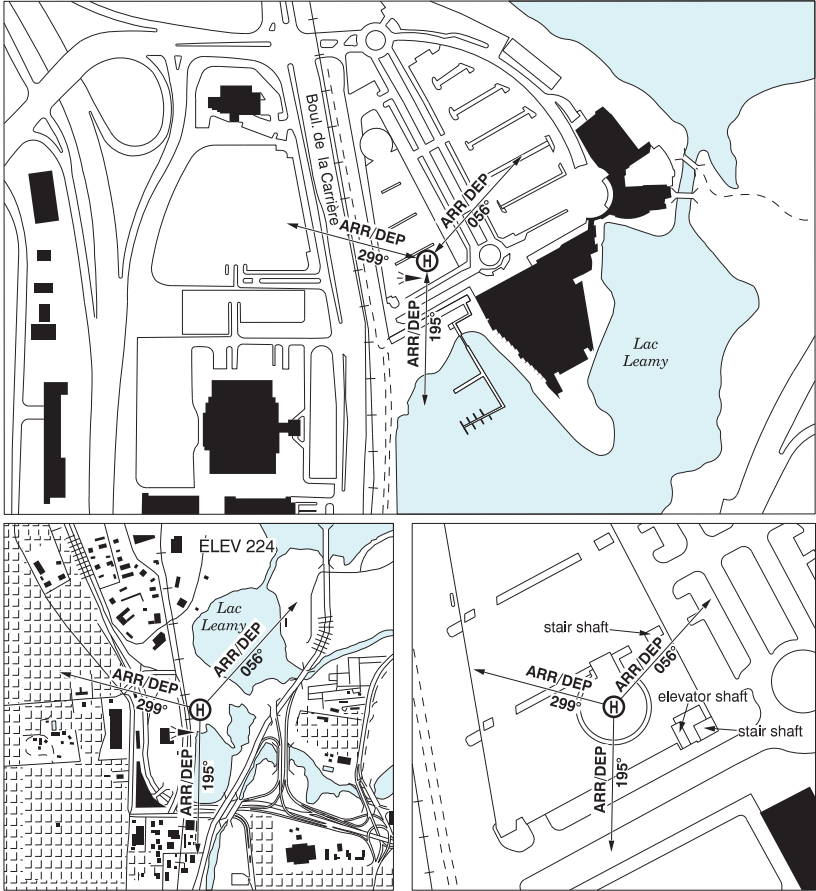
A discrete transponder code shall be obtained at least 30 minutes prior to the flight taking off toward Ottawa/MacDonald-Cartier Class C CZ and TCA airspace, by contacting the Montreal ACC at 866-VFR-CODE (866-837-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, and providing ATC with flight information. Aircraft departing CYUL, CYJN, CYHU, CYOW, CYMX or CYND will obtain their transponder code from the Control Tower or FSS.

Flight procedure:

1. Set your transponder to the assigned code prior to your first communication with ATC.
2. To the extent possible, ctc ATC at least 5NM prior to entering Ottawa/MacDonald-Cartier Class C and terminal Class C airspace.

OTTAWA / GATINEAU (CASINO) QC (Heli)

CTA9



REF	N45 26 48 W75 43 36 Adj 13°W (2025) UTC-5(4) Elev 224' A1905 A5000 A5002
OPR	Casiloc Inc 819-772-6262 Ext 3636 Fax 819-772-3704 Cert PPR
PF	C-1,2,3,4,5
FLT PLN	
FIC	Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)
HELI DATA	FATO/TLOF 71' dia CONC Safety Area 90' dia Max heli overall length 47' (CAR 602.96) Rooftop heli 11,023 lbs Opr
RCR	
LIGHTING	RY(ME) RF(FL) ARCAL-123.2 type J

QUEBEC

AERODROME / FACILITY DIRECTORY

OTTAWA / GATINEAU (CASINO) QC (Heli) (Cont'd) CTA9

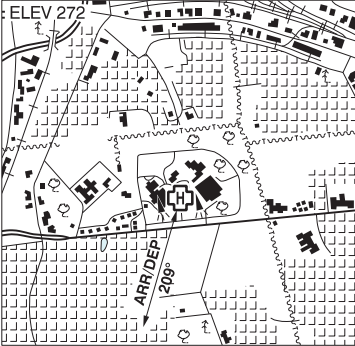
COMM	RCO ATF Québec rdo (Gatineau) 123.375 (FISE) Rockcliffe UNICOM ltd hrs O/T tfc 123.5 5NM 3200 ASL excluding Gatineau CZ, Ottawa/Macdonald-Cartier Intl CZ and the airspace that lies within Ottawa TCA class C airspace.
PRO	Arr/dep 056° & 299° fr heli, (H1) (CAR 602.96) Arr/dep 195° fr heli, slope 6% (H3) (CAR 602.96). H1 ops PPR (CAR 602.96) and must meet required performance criteria per CAR 325.19. Flt over boats proh. VFR Codes: In order to minimize delays, ATC freq congestion and for better airspace management, as well as to improve safety, ctc the Montreal ACC at 866-VFR-CODE (866-837-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, to provide ATC with info pertaining to your flt to obtain your transponder code at least 30 min prior to a flight into Ottawa Class C airspace.
CAUTION	Bldg 262 ASL aprx 308' SE of heli. Bldg 420 ASL aprx 738' E of heli.

ONTARIO

AERODROME / FACILITY DIRECTORY

OTTAWA (CHILDREN'S HOSP) ON (Heli)

CPK7

REF	N45 24 04 W75 39 01 Adj 13°W (2015) UTC-5(4) Elev 272' A1905 A5000 A5002	
OPR	Children's Hosp of Eastern Ontario 613-737-7600 Cert PPR	
FLT PLN	(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	
HELI DATA	FATO 86' dia ASPH TLOF 34' x 34' ASPH Safety Area 114' dia Max heli overall length 56.5' Opr	
RCR		
LIGHTING	DR RY (LO)	
COMM		
RCO	Québec rdo (Ottawa/M.-C. Intl) 123.15 (FISE) 126.7 (bcst)	
TWR	Ottawa 118.8	
PRO	Arr/dep 209° fr heli, slope 12% (H1), day/night use. All acft to park with exhaust away fr bldg at all times.	

ONTARIO

AERODROME/FACILITY DIRECTORY

DUNROBIN / DJANGO FIELD ON

CDJ8

REF	N45 24 39 W75 56 13 3.6ESE 13°W (2024) UTC-5(4) Elev 334' A1905 A5000 A5002
OPR	Leslie Nagy 408-461-1584 Reg PPR
FLT PLN	(bil)
FIC	Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)
RWY DATA	Rwy 04(040°)/22(220°) 1000x50 GRASS
RCR	Opr
COMM	
ATF	tfc 123.2 4NM 3400 ASL
CAUTION	P-lines N of rwy. Ldg only Rwy 04, tkof only Rwy 22.

