



Aeronautical Information Service

88B Owen Roberts Drive PO BOX 10098

Grand Cayman KY1-1001 CAYMAN ISLANDS

Tel: (345) 949 4528

Email: aisoria@caymanairports.com

Website: www.caymanairports.com

AIC

03/20

MARCH

AERONAUTICAL INFORMATION CIRCULAR

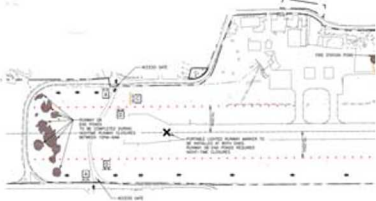
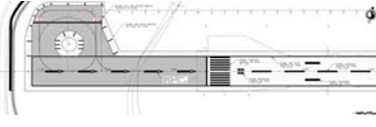
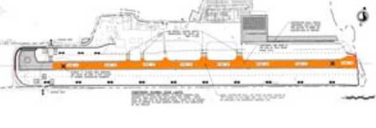
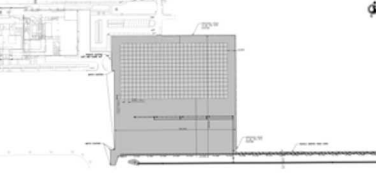
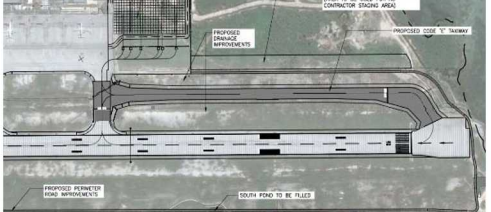
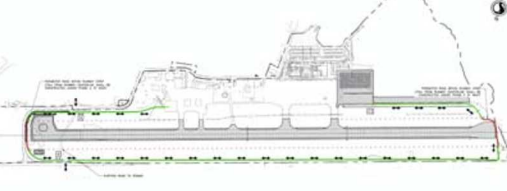
OWEN ROBERTS INTERNATIONAL AIRPORT – MWCR

1. Airside Project Work

- 1.1 Substantial work to redevelop and upgrade MWCR airside movement area has started and is scheduled for completion on Saturday, September 12, 2020.

2. Scope of Work

- 2.1 The scope of work comprises of the following:

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| a) Filling of ponds west of the runway strip on the western end of runway 08 as part of surface preparation for a westerly runway extension. |  |
| b) Construction of a 265 M flexible pavement runway extension and jet blast fence on the western end of runway 08. |  |
| c) Runway rehabilitation pavement overlay work to strengthen runway 08/26 pavement surface and construction of paved 7.5 M wide runway shoulders. |  |
| d) Expansion of the current main commercial terminal apron in an easterly direction to provide additional apron parking stands for four Code C aircraft or two Code E aircraft. |  |
| e) Construction of a 690 M Code E parallel taxiway designed to connect runway 26 threshold with current taxiway Delta and the main commercial terminal apron. |  |
| f) Construction of a perimeter road within the airport boundary adjacent to the airport security perimeter fence. |  |

3. Airport Closure

- 2.2 Due to ongoing runway 08/26 pavement overlay work, the airport is closed at night, Sunday to Friday between 0300 UTC to 1200 UTC.
- 2.3 Only coordinated and approved medical evacuation flights are permitted to arrive or depart at night, Sunday to Friday between 0300 UTC to 1200 UTC.

4. U-Turns Prohibited on Runway

- 4.1 To avoid runway excursions and runway pavement damage, turns on the runway are prohibited for aircraft with a maximum certificated take-off mass of more than 7000 kg (15500 lb). For aircraft with a maximum certificated take-off mass of more than 7000 kg (15500 lb), 180-degree turns shall be completed on runway turn pads at the end of runway 08 and 26.
- 4.2 The use of differential braking to stop one gear (braked pivot turn technique) is known to damage new pavement surface. Therefore, use of this technique is prohibited.
- 4.3 During turn maneuverers on runway turn pads, a low but steady ground speed should be maintained during the turn. This is of paramount importance to avoid runway pavement damage to turn pad areas.
- 4.4 Landing aircraft completing their landing roll before a taxiway will be instructed by ATC to vacate the runway at the next available taxiway turnoff point.

5. Additional Information

- 5.1 For up-to-date information, aircraft operators are encouraged to review all active MWCR NOTAMS during the duration of this project.

5.2 Additional information on the content of this AIC may be obtained from Mr. Wayne DaCosta, the Chief Airport Operations Officer of the Cayman Islands Airports Authority. Mr. DaCosta's contact details is provided below.

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| Email: | wayne.dacosta@caymanairports.com |
| Telephone: | 1 (345) 925-6585 |