



**Section 2 ES Amendment  
Scope of Work –  
Environmental Impact Assessment  
for the East-West Arterial Extension:**

Section 2 (Woodland Drive – Midland Acres)  
Section 3 (Midland Acres – Frank Sound Road)



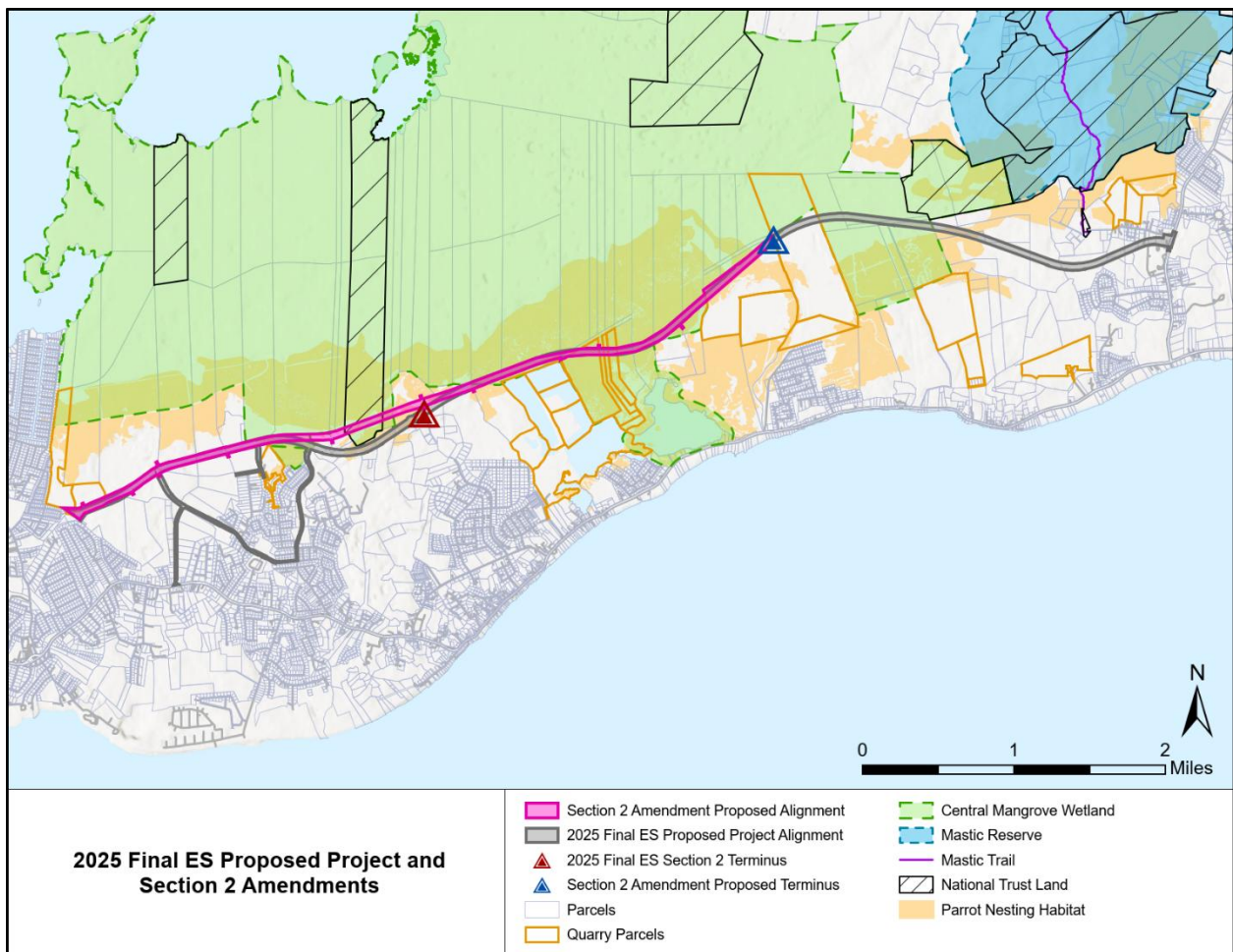
February 20, 2026

## Proposed Project Modifications

Since publication of the Final Environmental Statement (ES) for the East-West Arterial Extension, Sections 2 and 3, published April 29, 2025, alignment changes have occurred which require an amendment to the Final ES and supporting documentation.

Proposed alignment changes include:

- Alteration of the project alignment in the Northward area, resulting in the proposed acquisition of National Trust owned property.
- Changing the Section 2 vs. Section 3 boundaries. Section 2 is now proposed to extend from Woodland Drive to Midland Acres and Section 3 would extend from Midland Acres to Frank Sound Road.



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## Assumptions

This Scope of Work (SOW) is the anticipated level of effort based on the provided information from the National Roads Authority (NRA) and on the current environmental regulations. Scoping authority for EIAs and associated amendments is within the ambit of the Cayman Islands Department of Environment (DoE), as delegated by the National Conservation Council.

This SOW assumes no additional field data collection, no evaluation of additional data sources not included within the published Final ES, and no change to the assessment methodologies or baseline conditions documented within the Final ES. This SOW assumes no third-party consultant review of provided materials or weekly meetings with third-party reviewers. This SOW assumes no modification to the inclusion of, or design of, the Will T Connector.

This SOW assumes that conceptual level mitigation measures will be provided within the Amendment as part of the EIA process, however specific mitigation measures would be established during the detailed design phase. This SOW assumes coordination with the National Trust; however, this SOW does not assume the concurrence and establishment of final mitigation measures with the National Trust.

## Schedule

The tentative 6-month schedule below is dependent upon Notice to Proceed (NTP), agreement of scope with the EAB and agency review times.

**Provide Draft ES Amendment to the NRA for Review:** 10 weeks from NTP

**NRA Review of Draft ES Amendment:** 2 weeks

**Updated Draft ES Materials and NRA Back-Check:** 4 weeks

**EAB Review of Draft ES Amendment:** 4 weeks

**Updated Draft ES Amendment and EAB Concurrence:** 4 weeks

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## Project Coordination

This task includes the work efforts necessary to oversee and provide project management and coordination to the study team on this important amendment. It is anticipated that the project duration will take up to 6 months following the approval and Notice to Proceed granted by the NRA. The anticipated efforts for this task include holding team meetings with the engineering and environmental study teams, preparing for and holding bi-weekly status meetings with the NRA, and preparing for and holding meetings with the project Steering Committee and National Trust.

This task assumes up to five 1-hour virtual meetings with the NRA, up to two virtual 1-hour meetings with the project Steering Committee, and up to one virtual 1-hour meeting with the National Trust.

## Public Consultation

No public consultation services are anticipated as part of this amendment to support the proposed project modifications. These services can be added at a later date, if deemed necessary by the NRA and/or DoE.

## Roadway Design Services

The following tasks are anticipated to support the proposed alignment modifications and preparation of updated engineering documentation. All plans developed will be provided in digital format.

- Develop updated design, conceptual geometry, and limits of disturbance for the “Acceptable Fit” option
  - Update intersection configurations and locations impacted by the revised alignment
  - Perform a limited conceptual review of drainage culvert connectivity spacing to maintain system continuity (no hydraulic modeling)
  - Update and remodel roadway corridor linework for all build years
  - Establish updated Gazette boundaries and Limits of Disturbance based on the revised design configuration
  - Recreate roll plots showing updated alignment, profiles, limits of disturbance, and environmental impact
  - Develop updated quantities and cost estimate (all build years) for the “Acceptable Fit” option, broken into the modified Section 2 and Section 3 limits.
- Address comments from NRA and EAB on alignment shift.

This SOW assumes no additional data collection or analysis (e.g. geotech or survey). This SOW assumes no change to the typical sections, corridor features, or phasing. This SOW also assumes no inclusion of the “Excellent Fit” and “Good Fit”.

## Structural Design Services

No structural design services are anticipated to support the proposed project modifications.

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## **Transportation and Mobility**

No transportation or mobility services are anticipated to support the proposed project modifications.

## **Socio-Economics**

No socio-economic services are anticipated to support the proposed project modifications.

## **Noise and Vibration**

No noise and vibration services are anticipated to support the proposed project modifications.

## **Greenhouse Gas Emissions**

No noise and vibration services are anticipated to support the proposed project modifications.

## **Geo-Environmental**

Geo-Environmental services are anticipated to include evaluation and documentation of updated direct impact estimates for peat removal and impervious surface area.

## **Hydrology and Drainage, Including Climate Resiliency**

Hydrology and Drainage services are anticipated to include evaluation and documentation of updated direct impact estimates for the Central Mangrove Wetland and impervious surface area.

## **Terrestrial Ecology**

Terrestrial Ecology services are anticipated to include:

- Updated habitat mapping with the revised Limits of Disturbance
- Documentation of updated direct impact estimates for habitat loss
- Evaluation of functional loss and mitigation valuation.

## **Cultural and Natural Heritage Sites**

Cultural and Natural Heritage Sites services are anticipated and will include evaluation and documentation of impacts to the National Trust owned Central Mangrove Wetland property.

## **Indirect and Cumulative**

No updates to the Indirect and Cumulative evaluation are anticipated to support the proposed project modifications.

## **Cost-Benefit Analysis**

No Cost-Benefit Analysis services are anticipated to support the proposed project modifications.

## **Prepare Environmental Statement Amendment**

This task involves the preparation of the draft text, graphics, tables, and figures necessary to prepare a Draft Environmental Statement – Amendment #1 for the EWA Extension project. This amendment is anticipated to follow the general outline:

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## 1. Proposed Project Modifications

An overview of the proposed modifications which warrant an amendment to the Final ES.

- The NRA is assumed to provide the rationale for the proposed modifications to support this section of the amendment.

## 2. Engineering Features Modifications

Documentation of the Roadway Design Services listed above.

Include assumption for no significant impact to drainage and bridge structure conceptual design and placement, no significant impact to traffic analysis and outputs, and no significant impact to the transit analysis.

## 3. Environmental Impact Modifications

This section will include an overview table to the anticipated direct impacts documented within the Final ES versus anticipated direct impacts for the Section 2 Modification. This section assumes impact to the magnitude of impact to resources evaluated within the Final ES or re-evaluation of mitigation measures for these resources. This section assumes the significant change is direct impact to National Trust property, along with updated Terrestrial Ecology impacts and mitigation valuation.

These efforts will include submitting draft digital versions of each of these sections for NRA and EAB review. These sections will then be compiled into an Amendment document. No changes or edits will be done to the Final Environmental Statement (ES) for the East-West Arterial Extension, Sections 2 and 3, published April 29, 2025. This effort assumes no formal publication of a Draft Amendment and Final Amendment, and no compilation or response to public comments. Up to two rounds of review comments are anticipated to be addressed in preparing final versions of these sections. All documents will be prepared and submitted in digital format.

This task assumes that a Non-Technical Summary will not be required due to the anticipated minor nature of the modification updates. This Summary can be added at a later date, if deemed necessary by the NRA and/or DoE.

This task also includes the modification of the Environmental Management Plan based on the ES Amendment #1. This task is anticipated to include track change text modifications to impact threshold values and inclusion of any additional mitigation measures specific to the National Trust property only. No modification of existing mitigation measures are anticipated at this time.

A draft version of the modification of the Environmental Management Plan will be prepared and submitted digitally for NRA and EAB review. Up to two rounds of review comments are anticipated to be addressed in preparing a final version of the modification of the Environmental Management Plan. This document will be prepared and submitted in digital format.

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## Cost Estimate

The total cost estimated for the efforts described in this EWA EIA Section 2 Amendment SOW is **Sec 21 a(ii)** Invoicing will be prepared monthly and submitted using a lump sum percent complete format along with a Progress Report outlining the key work efforts completed during that period.