

# Appendix C Great Eastern Highway Bypass Interchanges Project: *Conospermum undulatum* Survey

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**To:** Jamie Shaw

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**Cc:** Alix Chinnery

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**From:** Cassandra House and Caitlyn Sepkus

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**Date:** 8/11/2021

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**Document Number:** -

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**Subject:** *Conospermum undulatum* locations along Roe Highway boundary

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Dear Jamie,

## 1.0 Introduction

Main Roads Western Australia (Main Roads) proposes to undertake road construction works associated with the intersection of Roe Highway and the Great Eastern Highway Bypass Interchanges within the Cities of Swan and Kalamunda.

AECOM Australia Pty Ltd (AECOM) was commissioned to undertake a targeted search for *Conospermum undulatum* individuals along Roe Highway in order to inform the design process.

## 2.0 Methodology

The known locations of the *Conospermum undulatum* individuals was used as a guide, with each location visited and confirmed using a handheld GPS to confirm the coordinates. Each individual was also demarcated with a peg and flagging tape with photographs taken of the plant.

## 3.0 Results

Three individuals were confirmed along Roe Highway; two located to the west of the highway and one to the east. The coordinates of these individuals are listed below in Table 1.

Table 1 Locations of *Conospermum undulatum* individuals along Roe Highway

Point	UTM Zone	Easting	Northing
1041	50 S	407175	6466569
1042	50 S	407175	6466581
1043	50 S	407174	6466714

Photographs were also taken of the individuals, included below in Plates 1 and 2.



Plate 1: *Conospermum undulatum* in flower and distinctive leaf shape



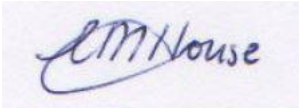
Plate 2: Demarcated individual of *Conospermum undulatum*

#### 4.0 Conclusion

A total of three individuals of *Conospermum undulatum* were located along Roe Highway; two on the west of the highway and one on the east. All points were recorded on GPS and physically demarcated with a peg and flagging tape.

If you have any questions about the above information, please do not hesitate to contact the undersigned.

Kind regards

A handwritten signature in blue ink that reads "Cassandra House". The signature is written in a cursive style with a large initial 'C'.

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