APPENDIX A

Part 2: Figures 3-5 (part 2 of 8)

Figure 1 Proposal Area
Figure 2 Locations of proposed bridge structures within the Proposal Area
Figure 3 Greater Bunbury Region Scheme (GBRS) regional roads
Figure 4 Previous assessment areas for BORR Northern Section
Figure 5 Vegetation and flora survey locations
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Figure 7 Vegetation condition, dieback and weeds
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Figure 11 Threatened Fauna observations within the Proposal Area and contextual sites
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Figure 13 Geological Mapping (Environmental Geology Series of Bunbury - Burekup)
Figure 14 Acid Sulfate Soils Risk Mapping
Figure 15 BORR ITP groundwater and soil test locations
Figure 16 North Collie Catchment Flood Depth 1 % AEP Pre-Development
Figure 17 Millars Creek Flood Depth 1 % AEP Pre-Development
Figure 18 Gavin’s Gully Catchment Flood Depth 1 % AEP Pre-Development
Figure 19 State Register and Municipal Inventory Places within 5 km of the Proposal Area
Figure 20 Existing land use
Figure 21 Forecast traffic noise $L_{Aeq, \text{day}}$ Existing 2018 noise levels at the most affected façade (dBA)
Figure 22 Forecast traffic noise $L_{A_{eq, day}}$ Build 2041 noise levels at the most affected façade - No treatment

Figure 23 Forecast $L_{A_{eq, day}}$ Build 2041 noise levels at the most affected façade - With barriers to meet the 60 dB noise limit at properties adversely affected by the new roads
LEGEND
- Road Network
- Survey Area
- Proposal Area
- Map Area
- Map Sheet

Map 1
Map 2
Map 3
Map 4
Map 5

Forrest Hwy
South Western Hwy
Paris Rd
Raymond Rd
Wildflower Dr
Wireless Rd
Clifton Rd
Golding Cr
Railway Rd

Vegetation and Flora Survey Locations

Main Roads Western Australia
Bunbury Outer Ring Road Northern and Central Section
Environmental Referral Supporting Document

FIGURE 5
OVERVIEW
Project No.: 81-37041
Revision No.: 0
Date: 09/05/2019

0420 840 1,260 1,680
Metres

0 420 840 1,260 1,680

Paper Size ISO A3


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