STATEMENT OF EVIDENCE AND REPORT TO THE PANEL OF INQUIRY

MELBOURNE METRO RAIL PROJECT

Statement of heritage evidence prepared by Peter Lovell for

MELBOURNE METRO RAIL AUTHORITY

Instructed by HERBERT SMITH FREEHILLS

August 2016

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1.0 Statement of Qualifications and Experience

1.1 Authorship

This statement has been prepared by Mr Peter Haynes Lovell, Director of Lovell Chen Pty Ltd, Architects and Heritage Consultants, Level 5, 176 Wellington Parade, East Melbourne, and Ms Kate Gray, Associate Director of Lovell Chen.

Input has also been sought on specific issues raised in submissions from members of the HHIA consultant team, specifically from specialist sub-consultants Mr Simon Howe (from John Patrick Pty Ltd, on heritage landscape issues) and Dr Karen Murphy from Jacobs Australia (on historical archaeology).

The views expressed in the statement are those of Mr Peter Lovell.

1.2 Qualifications and Experience

I have a Bachelor of Building degree from Melbourne University and have been director of the above practice, which I established with Richard Allom in 1981. Over the past 32 years I have worked in the field of building conservation and have been involved in, and responsible for, a wide range of conservation related projects. These projects include the preparation of conservation/heritage studies for the Borough of Queenscliffe, the former City of South Melbourne, the former City of Fitzroy and the former City of Port Melbourne. In addition, I have acted as heritage advisor to the Borough of Queenscliffe and the former City of South Melbourne. In the area of conservation management planning I have been responsible for the preparation of a wide range of conservation analyses and plans including those for the Melbourne Town Hall and Administration Building, the State Library and Museum, the Supreme Court of Victoria, Werribee Park, the Regent Theatre, the Bendigo Post Office, Flinders Street Station, the Old Melbourne Observatory and the Mt Buffalo Chalet. I have been responsible for the preparation of strategic planning reports for Government House, Canberra, the Melbourne Town Hall and the Supreme Court of Victoria.

In the area of building conservation works I have been involved in and directly responsible for the investigation, design and documentation of a wide range of projects including the ANZ Gothic Bank at 380 Collins Street, the Collingwood, Melbourne and Fitzroy Town Halls, the Athenaeum and Regent Theatres, Parliament House, Melbourne, Government Houses in Canberra and Perth, and the Supreme Court of Victoria Court of Appeal.

I am a member of long standing of the National Trust of Australia (Victoria) and Australia ICOMOS (International Council on Monuments and Sites). I am also an honorary fellow of the Royal Australian Institute of Architects.

Over the past 20 years I have appeared frequently before the Victorian Heritage Council, and the Victorian Civil and Administrative Tribunal in relation to matters relating to conservation, adaptation and redevelopment of historic places.

A copy of my curriculum vitae is attached (Appendix A).

1.3 Expertise to make the report

The specific expertise which I bring to this matter is in the area of the assessment of the impact of development work in a heritage context. This expertise is primarily derived from my experience in researching and assessing heritage places for the application of heritage controls at both a local and state level, in the formulation and review of guidelines for the implementation of such controls, in the application of heritage controls to projects undertaken by Lovell Chen and other architects and in the testing of those controls by way of Victorian Heritage Council and Victorian Civil and Administrative Tribunal review.
1.4 Ms Kate Gray

I have also attached a copy of Ms Kate Gray’s curriculum vitae at Appendix A, and note her qualifications and experience here.

In terms of qualifications Ms Gray holds a Bachelor of Arts (Hons) and Masters of Arts (History), both from The University of Melbourne. She also holds a post-graduate Diploma in Heritage Planning and Management from Victoria University.

Ms Gray joined Lovell Chen (then Allom Lovell & Associates) in 1989 and has been involved in heritage practice and management for over 25 years. This experience includes the preparation of numerous heritage appraisals and assessments of significance for individual sites and larger complexes, areas and precincts. She also has extensive experience in strategic planning and policy development for heritage places, and the assessment of impacts on heritage places. In her current role as Associate Director (from July 2005), she is responsible for leading multi-disciplinary teams with expertise in architecture, history and planning.

Ms Gray has contributed in a variety of roles to numerous municipal heritage reviews. Extensive work for the City of Boroondara undertaken since 2006 included managing a major project to review, assess and document a large number of individual heritage places, to advise on the development of a new local Heritage Policy and to review precinct citations and building gradings. She also managed the preparation of the Queenscliffe Heritage Review for the Borough of Queenscliffe (2008-9), a review of a large HO precinct in Port Melbourne (HO1) for the City of Port Phillip (2010) and the White Hills and East Bendigo Heritage Study Part 1 for the City of Greater Bendigo (2014).

Ms Gray has managed a number of other major strategic heritage projects including a Heritage Management Strategy for the University of Melbourne (2004-5, review 2009), and a Heritage Strategy and related heritage management framework for the Port of Melbourne Corporation (2006-8, review 2013). In 2008-9 she oversaw a national survey and heritage assessment of air traffic control towers (undertaken under the Environment Protection and Biodiversity Conservation Act) for Airservices Australia.

Ms Gray has been involved in the preparation of numerous conservation management plans, conservation analyses and heritage appraisals for places as diverse as the Melbourne Cricket Ground, the Esplanade Hotel, St Kilda, the Shrine of Remembrance, the Melbourne Club, the State Library of Victoria, Wesley Central Mission and Church complex, Victorian Trades Hall, the Echuca Wharf, the former Ballarat Orphanage and the former Canberra Brickworks in Yarralumla in the ACT. She has undertaken heritage appraisals of residential buildings, industrial sites and institutional complexes across Melbourne.

1.5 Instructions

This statement addresses the heritage issues and considerations arising from the proposed Melbourne Metro Rail Project (the Project).

My original instructions on this matter comprised correspondence from Herbert Smith Freehills, legal advisors to the Melbourne Metro Rail Authority (MMRA), dated 21 June 2016. The instructions required the preparation of an expert witness statement in accordance with Planning Panel Victoria’s Guide to Expert Evidence and in particular the following:

• an unambiguous reference to the technical report or reports relied upon
• a statement regarding the adoption of the findings in the exhibited report and identifying any departure from the findings and opinions in the report exhibited with the EES
• any key assumptions made in preparing the report
• whether the exhibited report is incomplete or inaccurate in any respect.

Subsequently I received supplementary instructions from Herbert Smith Freehills, dated 29 July 2016. This correspondence included information about directions made by the Inquiry and Advisory
Committee (IAC) including in relation to the timing of the hearing and the requirement for expert conclaves directions. These instructions included additional instructions. The 29 July supplementary instructions included a consolidated list of instructions as follows:

1. Prepare a witness statement that:
   - addresses all matters set out in the Guide in particular those matters listed under the heading ‘content and form of expert’s report’;
   - describes any technical report that you reviewed or relied on in the preparation of your witness statement;
   - states whether you adopt the findings in the exhibited report, identifying any departure from the findings and opinions you express in your report exhibited with the EES;
   - includes any key assumptions made in preparing your report;
   - states whether the exhibited report is incomplete or inaccurate in any respect.

2. Address or respond to each of the public submissions we forwarded to you in your witness statement;

3. Review the enclosed MMRA Technical Notes and consider whether they give rise to a need to modify proposed EPRs relevant to your area of expertise; and

4. Consider whether the EPRs relevant to your area of expertise establish an appropriate framework to govern the construction and operation of the Project if it ultimately differs from the Concept Design.

1.6 Reports relied upon to prepare expert witness statement

Background

An assessment of the historical heritage issues and impacts associated with the Project has been prepared (Melbourne Metro Rail Project: Historical Heritage Impact Assessment (HHIA), prepared by Lovell Chen with subconsultants Jacobs (Australia) Pty Ltd and John Patrick Pty Ltd for Melbourne Metro Rail Authority, 20 April 2016).

This report forms part of the Environmental Effects Statement (EES), as Technical Appendix J.

Role in the preparation of the report

The HHIA was prepared by a team in my office, under my supervision and that of Associate Director, Kate Gray.

My role in the preparation of the HHIA report was one of broad overview of the report preparation, the provision of advice on particular risk and impact assessment issues, and review of and input into the report itself. In the course of the work I have undertaken inspections of a number of sites and areas along the project alignment.

Ms Gray was responsible for the management of the project had overview of the report as a whole including risk and impact assessment. She has also undertaken inspections of sites and areas along the project alignment.

In addition, the Lovell Chen team included a conservation architect and historian, as follows:

- Ms Suzanne Zahra, Associate, conservation architect
- Ms Libby Blamey, Associate, historian
The team also included research and support staff from my office.

Recognising the multi-disciplinary requirements of the assessment, specialist input was also provided by Mr Simon Howe from John Patrick Pty Ltd (on heritage landscape and arboricultural issues) and by Dr Karen Murphy and Ms Amanda Goldfarb from Jacobs (Australia) Pty Ltd (on historical archaeology). These specialists undertook their own investigations, which included fieldwork.

**Heritage landscape**

As noted above, the HHIA report was prepared with contributions from other specialists as part of the project team.

Mr Simon Howe, from John Patrick Pty Ltd, contributed to the report and collaborated with my office in the area of heritage landscape assessment and significant trees. Mr Howe’s work included a consideration of impacts on the heritage values of the affected heritage landscapes and advice on possible mitigation measures for the reinstatement of landscape.

In this evidence statement I have commented on issues and potential impacts associated with heritage landscapes or heritage places which include a strong landscape component, including the following:

- Royal Parade
- Domain Parklands
- Shrine of Remembrance
- St Kilda Road
- Fawkner Park

In commenting on these issues and impacts, I confirm that I do not have arboricultural or horticultural expertise. In those areas, which are critical in terms of the management of trees to be retained, the matter of tree removal and works to reinstate avenues or landscape character, I defer to the expertise of Mr John Patrick.

**Assumptions in preparing the report**

The key assumptions for impact assessment made in preparing the HHIA report are set out at p. 22 of the report and are as follows:

*Further heritage advice:* The design of permanent infrastructure where this interfaces with heritage places would be developed with further heritage advice and input consistent with Environmental Performance Requirement (EPR) CH1 [note that at p. 22 EPR CH2 is referenced, this is a typographical error].

*Construction vibration and ground settlement:* The potential for construction vibration and ground settlement to cause damage or otherwise impact on heritage places is referenced in [the] report but it is assumed these risks can be addressed through the EPRs developed by technical specialists for noise and vibration and ground movement and land stability.

**Omissions or inaccuracies**

1. **Changes to statutory controls:**

There have been some changes to the statutory controls and proposed statutory controls since the report was exhibited and these are identified in this evidence statement. Refer to section 3.0.

2. **Predictive Archaeological Assessment:**

Since the report has been exhibited with the EES, it has also come to my attention that the report is incomplete in one respect. A Predictive Archaeological Assessment was prepared and this is attached to the HHIA report as Appendix B. The objective of the Predictive Archaeological Assessment was to identify sites and areas which may have archaeological potential and which could be affected by works. The report assessed sites which were included in the Victorian Heritage Inventory (VHI) under the
Heritage Act 1995 and also considered the potential for additional archaeological sites, not included in the VHI.

The proposed construction site in the Parkville precinct, known as the City Ford site (712 Elizabeth Street, Melbourne) was considered as part of the predictive work. As a result of the assessment, part of this site (at the southern end, at the intersection of Pelham and Elizabeth streets) was identified as having historical archaeological potential and was referred to Heritage Victoria for consideration for the VHI. It was subsequently added to the VHI (identified as VHI H7822-2340, City Ford Archaeological Area).

Since the report was exhibited as part of the EES, it has been confirmed that part of the City Ford site as proposed for use as a construction site was not included in the Predictive Archaeological Assessment. The land at the north-western corner, fronting Elizabeth Street just south of Haymarket Walk, was not assessed. The omission occurred based on an earlier proposal for the construction site.

This area of land has been assessed (refer to Appendix B, Supplementary Archaeological Predictive Assessment) and the results of this additional work are included in my evidence statement (refer to section 6.0).

In addition a further site of archaeological potential on University of Melbourne campus in Grattan Street, Parkville (also in the Parkville station precinct) was identified in submissions and I have addressed this in providing a responses to the relevant submission. Refer to Appendix D, Detailed Response to Submissions).

St Paul’s Cathedral:

I note that land to the east of St Paul’s Cathedral, currently in use as an at-grade carpark, may now be developed for public open space. This proposal was identified late in the impact assessment process and there is no information about the design in this location. The proposal was assessed in the HHIA (refer to section 12.6.4.3). Time did not allow for the specification of relevant EPRs and potential mitigation measures in the HHIA and reference is made to this issue in this statement.

Adoption of the HHIA

In the preparation of this expert evidence, I have relied on the exhibited HHIA Report (prepared by Lovell Chen with subconsultants Jacobs (Australia) Pty Ltd and John Patrick Pty Ltd for Melbourne Metro Rail Authority, 20 April 2016).

In this evidence statement I expand on the assessment in the report and provide additional commentary on particular issues raised in submissions.

I note that there have been some changes to statutory controls since the report was prepared, and other changes proposed by way of future planning scheme amendments, and these are identified in the evidence. Additional information is provided on the issue of historical archaeology, as identified above.

Save for these matters and where otherwise indicated in this statement, I adopt the findings and opinions in the exhibited report.
References to the HHIA

Reference is made in this evidence to the following key sections of the HHIA Report:

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<tr>
<th>Section</th>
<th>HHIA report reference</th>
<th>Comment</th>
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<tr>
<td>Risk assessment</td>
<td>Section 5.0</td>
<td></td>
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<tr>
<td>Assessment of impact</td>
<td>Sections 6.0-16.0</td>
<td>Project-wide issues are at section 6.0</td>
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<td>Precinct-specific assessments are at sections 7.0-15.0</td>
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<td>Early works assessment is at section 16.0</td>
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<tr>
<td>Environmental performance</td>
<td>Section 17.0</td>
<td>The full list is at section 17.0. EPRs are also listed in impact assessment chapters</td>
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<td>requirements</td>
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Summary of Opinions

The preparation of this evidence has involved a review of public submissions received in relation to the Project as related to historical heritage impacts. I have also considered changes which have occurred with regard to the relevant statutory context and items identified as omissions in the Historical Heritage Impact Assessment (HHIA) (EES Technical Appendix J).

As addressed in my evidence, my conclusion is that the impacts of the project are appropriately addressed in the HHIA with the following additional recommendations:

Environmental Performance Requirements

An existing EPR (CH17) should be modified and an additional EPR (CH22) be included as per the following table:

<table>
<thead>
<tr>
<th>EPR No.</th>
<th>Original EPR</th>
<th>Recommended EPR</th>
<th>Reason for Modification</th>
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</thead>
</table>
| CH17    | Replace removed trees as part of project delivery in accordance with relevant policy documents and to re-establish valued landscape character and in consultation with the City of Melbourne, the City of Port Phillip, the Shrine of Remembrance and Shrine Trustees and Heritage Victoria as applicable. Policy documents are as follows:  
  - Shrine of Remembrance: Shrine of Remembrance CMP (Lovell Chen, 2010) or any future review and the Shrine of Remembrance Landscape Improvement Plan (Rush Wright Associates, 2010)  
  - South African Soldiers Memorial Reserve: Any relevant CMP for the South African Soldiers Memorial  
  - Fawkner Park: Fawkner Park Conservation Analysis (Hassell, 2002) and the Fawkner Park Masterplan (City of Melbourne, 2005). | Replace removed trees as part of project delivery in accordance with relevant policy documents and to re-establish valued landscape character and in consultation with the City of Melbourne, the City of Port Phillip, the Shrine of Remembrance and Shrine Trustees and Heritage Victoria as applicable. Policy documents are as follows:  
  - Shrine of Remembrance: Shrine of Remembrance CMP (Lovell Chen, 2010) or any future review and the Shrine of Remembrance Landscape Improvement Plan (Rush Wright Associates, 2010)  
  - South African Soldiers Memorial Reserve: Any relevant CMP for the South African Soldiers Memorial  
  - Fawkner Park: Fawkner Park Conservation Analysis (Hassell, 2002) and the Fawkner Park Masterplan (City of Melbourne, 2005). | Completion of conservation management plans for the Domain Parklands (final) and the South African Soldiers Memorial (final draft) |

<p>| Completion of conservation management plans for the Domain Parklands (final) and the South African Soldiers Memorial (final draft) | | |</p>
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<tr>
<th>EPR No.</th>
<th>Original EPR</th>
<th>Recommended EPR</th>
<th>Reason for Modification</th>
</tr>
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<tr>
<td>CH22 (New)</td>
<td>No existing EPR</td>
<td><strong>To the satisfaction of the relevant authorities to ensure that, where impacted, significant street fabric and infrastructure is conserved and or accurately reconstructed.</strong></td>
<td>Required to address the recommendations of the proposed Amendment C258 to the Melbourne Planning Scheme</td>
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**Precinct 1: Tunnels**

*Ground improvement works in Tom’s Block:* In the case of the over CityLink option and the associated works in Tom’s Block, a number of submissions have questioned whether the landscape could be reinstated to the level of the existing condition if ground improvement works are required. My view is that if ground improvement works do occur, it should be a requirement that suitable conditions are established to allow for that outcome. Additionally premature removal of trees in anticipation of the works should be avoided. Critically the zone of stabilisation needs to be established to determine whether this can be limited to the area below the root zone.

If there is a need to amend the relevant EPR AR2 to more explicitly reference those requirements, in terms of soil depth and quality, this is recommended. This would be based on specialist horticultural and arboricultural advice and I defer to Mr Patrick on this issue.

*Emergency access shafts (Domain Parklands VHR H2304, Fawkner Park, within HO6, VHR PROV H2361):* No change is recommended to the existing EPRs, though EPR CH9 should also be referenced in considering the design of the permanent above-ground structures.

**Precinct 4: Parkville station**

*City Ford North Archaeological Area (proposed VHI H7822-2343)*

The scope of the recommended Archaeological Management Plan for the City Ford Archaeological Area (VHI H7822-2340) should be expanded to include the new City Ford North Archaeological Area (VHI H7822-2343) – note this does not require a change to the relevant EPR CH6.

*Gatekeeper’s Cottage Historic Area (recommended for the VHI, Precinct 4, Parkville Station precinct)*

An additional Archaeological Management Plan will be required for this site to inform the approach to and management of subsurface disturbance. No change is required to the relevant EPR CH6.

**Precinct 6: CBD South station**

*Recording of buildings in HO505:* For the ungraded buildings located at 9-11, 15-19 and 21-25 Swanston Street it is recommended that prior to demolition recording occur in accordance with EPR CH3. This is in addition to the recording of the graded buildings to be demolished.

*Charles Bush sculpture:* Prior to demolition the future ownership of the Charles Bush sculpture should be resolved and on the assumption that it is a public sector body (MMRA, Melbourne City Council or the National Gallery of Victoria) the terms of loan or other arrangements should be determined to enable its installation on the Port Phillip Arcade site in accordance with EPR CH14.
3.0 Planning scheme updates

3.1 Melbourne Planning Scheme

3.1.1 Amendment C207 to the Melbourne Planning Scheme

On 14 July 2016 Amendment C207 to the Melbourne Planning Scheme was gazetted. This amendment, amongst other things, introduced additional HO places and precincts into the Melbourne Planning Scheme.

As exhibited, Amendment C207 had proposed to apply the HO control to the former railway workshops at 173-199 Laurens Street North Melbourne (proposed HO1093), which are located in the Arden Station precinct. The workshops were considered in the impact assessment at section 9.6.1. The outcome of Amendment C207 was that the HO control was not applied to the 173-199 Laurens Street site.

Amendment C207 also proposed to include a new HO precinct in the Melbourne Planning Scheme, the Moonee Ponds Creek and Infrastructure Precinct (H1092). H01092 is listed in the Schedule to the HO. External paint controls apply as do tree controls. There is an incorporated plan under Clause 43.01-2 (Melbourne Water Permit Exemptions for the Moonee Ponds Creek and Infrastructure Precinct 2015). This new precinct is relevant to Melbourne Metro because the Concept Design proposes to locate the new substation within the Arden precinct on a site in Langford Street North Melbourne that forms part of the HO precinct. The site currently supports a small brick pumping station, one of five included within HO1092. The precinct and the Langford Street pumping station are discussed at section 9.6.2 of the HHIA report.

Comment:

There is no change proposed to the impact assessment or the relevant EPRs as a result of Amendment C207, which was considered in the HHIA.

While the HO control has not been applied to the former railway workshops in Laurens Street, my view remains that these buildings and the site as a whole are of local historical significance. The recommendations for recording and interpretation of this site stand. Refer to EPR CH3 (archival photographic recording) and CH7 (development and implementation of an interpretation strategy for the Project as a whole). In the case of CH7, the explicit reference to the former railway workshops should be retained in the EPR.

3.1.2 Amendment C258 to the Melbourne Planning Scheme

On 5 July 2016, the Future Melbourne Committee of the City of Melbourne resolved to seek authorisation from the Minister for Planning to exhibit Amendment C258 to the Melbourne Planning Scheme. This amendment seeks to implement the outcomes of the Local Heritage Policy Review and proposes to introduce new heritage policies (Clause 22.04 and Clause 22.05), replacing the existing policies. It also seeks to introduce a new version of the Heritage Inventory (an Incorporated Document in the planning scheme). In the proposed new version of the Heritage Inventory, heritage buildings are referenced as ‘significant’ and ‘contributory’ rather than using the current grading system. The proposed new Heritage Inventory also includes properties in the central city, which were graded previously but were not included in the Heritage Inventory. The amendment also seeks to incorporate a new document which includes six new Statements of Significance for precincts outside the Capital City Zone. Finally, it deletes a current precinct, the South Melbourne Heritage Precinct (H05) from the Schedule to the HO.

Amendment C258 is yet to be placed on exhibition.

The HHIA report noted the Local Heritage Policy review and made reference to draft statements of significance for the Carlton Precinct (HO1), see 10.6.5.

The key elements in the proposed Amendment C258 of relevance to the Project are the revised policies, the statements of significance for HO precincts and the revised gradings in the Heritage Inventory 2016.
Revised Clause 22.04 and Clause 22.05

The most relevant parts of the revised Clause 22.04 and Clause 22.05 are summarised in Table 3.

Table 3 Summary of proposed new local heritage policies in Amendment C258 as relevant to Melbourne Metro

<table>
<thead>
<tr>
<th>Clause</th>
<th>Comment</th>
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<tbody>
<tr>
<td>Clause 22.04 Heritage Places within the Capital City Zone</td>
<td>Contains new performance standards for the consideration of applications for the full or partial demolition of significant and contributory buildings and requirements for recording where approval is granted for the full demolition of significant buildings.</td>
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<tr>
<td></td>
<td>Contains new performance standards for the consideration of applications for new buildings in an HO and for additions to buildings in an HO.</td>
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<td>Contains a performance standard for the consideration of applications to relocate a significant or contributory building or structure.</td>
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<td></td>
<td>Contains a performance standard for street fabric and infrastructure which considers potential visual and physical impacts.</td>
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<td></td>
<td>Contains a performance standard for signage associated with heritage places.</td>
</tr>
<tr>
<td></td>
<td>References and defines the grading of properties and streetscapes as identified in the (proposed) incorporated document Heritage Inventory 2016.</td>
</tr>
<tr>
<td>Clause 22.05 Heritage Places Outside the Capital City Zone</td>
<td>Contains new performance standards for the consideration of applications for the full or partial demolition of significant and contributory buildings and requirements for recording where approval is granted for the full demolition of significant buildings.</td>
</tr>
<tr>
<td></td>
<td>Contains new performance standards for the consideration of applications for new buildings in an HO and for additions to buildings in an HO.</td>
</tr>
<tr>
<td></td>
<td>Contains a performance standard for street fabric and infrastructure which considers potential visual and physical impacts including impacts views to significant or contributory places or elements and recommends avoidance of physical impacts on historic street fabric such as bluestone kerbs, channels and gutters.</td>
</tr>
<tr>
<td></td>
<td>Contains a performance standard for signage associated with heritage places.</td>
</tr>
<tr>
<td></td>
<td>References and defines the grading of properties and streetscapes as identified in the (proposed) incorporated document Heritage Inventory 2016.</td>
</tr>
</tbody>
</table>

Heritage Inventory 2016

The Heritage Inventory 2016 includes new gradings for buildings within the HO throughout the municipality. These are ‘significant’ heritage places or ‘contributory’ heritage places. The Local Heritage Policy Review also identified ‘non-contributory places, however Council has resolved to amend the inventory so that these are not listed. The inventory also identifies ‘significant streetscapes’.
Definitions are provided for ‘significant’ and ‘contributory’ heritage places in Heritage Inventory 2016 and at Clauses 22.04 and 22.05.

‘Significant’ heritage place:
A ‘significant’ heritage place is individually important at state or local level, and a heritage place in its own right. It is of historic, aesthetic, scientific, social or spiritual significance to the municipality. A ‘significant’ heritage place may be highly valued by the community; is typically externally intact; and/or has notable features associated with the place type, use, period, method of construction, siting or setting. When located in a heritage precinct a ‘significant’ heritage place can make an important contribution to the precinct.

‘Contributory’ heritage place:
A ‘contributory’ heritage place is important for its contribution to a precinct. It is of historic, aesthetic, scientific, social or spiritual significance to the precinct. A ‘contributory’ heritage place may be valued by the community; a representative example of a place type, period or style; and/or combines with other visually or stylistically related places to demonstrate the historic development of a precinct. ‘Contributory’ places are typically externally intact, but may have visible changes which do not detract from the contribution to the precinct. ‘Non-contributory’ place: A ‘non-contributory’ place does not make a contribution to the heritage significance or historic character of the precinct.

The revised gradings for buildings assessed for demolition as part of the Project are tabulated below. Note that in the case of the buildings within HO9, there are some minor discrepancies in the addresses in the Heritage Inventory 2016 when compared with the addresses in the HHIA (refer Table 33, p. 135 in that document). Note also that in the case of the buildings at 65 Swanston Street, Melbourne, and 67-73 Swanston Street Melbourne (both within HO505), MMRA has confirmed these are no longer required for the potential station entrance (see MMRA Technical Note 014), refer to discussion at section 9.0 of this statement.

Table 4  Current and proposed gradings for buildings proposed to be demolished

<table>
<thead>
<tr>
<th>Address</th>
<th>HO</th>
<th>Current grading</th>
<th>Proposed grading (Heritage Inventory 2016)</th>
<th>Significant streetscape (Heritage Inventory 2016)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western portal</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Childers Street</td>
<td>HO9</td>
<td>D3</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>3 Childers Street</td>
<td>HO9</td>
<td>D3</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>5-7 Childers Street</td>
<td>HO9</td>
<td>D3</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>9-11 Childers Street</td>
<td>HO9</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>13-15 Childers Street</td>
<td>HO9</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>133 Ormond Street</td>
<td>HO9</td>
<td>D2</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>Address</td>
<td>HO</td>
<td>Current grading</td>
<td>Proposed grading (Heritage Inventory 2016)</td>
<td>Significant streetscape (Heritage Inventory 2016)</td>
</tr>
<tr>
<td>---------</td>
<td>------</td>
<td>-----------------</td>
<td>-------------------------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>135-143 Ormond Street Kensington</td>
<td>HO9</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>124 Tennyson Street Kensington</td>
<td>HO9</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>126 Tennyson Street Kensington</td>
<td>HO9</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>CBD South</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9-11 Swanston Street Melbourne</td>
<td>HO505</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>13 Swanston Street Melbourne</td>
<td>HO505</td>
<td>E</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>15-19 Swanston Street Melbourne</td>
<td>HO505</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>21-25 Swanston Street Melbourne</td>
<td>HO505</td>
<td>Ungraded</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>27-29 Swanston Street</td>
<td>HO505</td>
<td>D</td>
<td>Contributory</td>
<td>No</td>
</tr>
<tr>
<td>* 65 Swanston Street Melbourne</td>
<td>HO505</td>
<td>D</td>
<td>Significant</td>
<td>No</td>
</tr>
<tr>
<td>* 67-73 Swanston Street Melbourne</td>
<td>HO505</td>
<td>E</td>
<td>Non-contributory</td>
<td>No</td>
</tr>
<tr>
<td>228-236 Flinders Street (Port Phillip Arcade)</td>
<td>HO505</td>
<td>D</td>
<td>Significant</td>
<td>No</td>
</tr>
</tbody>
</table>

* Building no longer proposed for demolition

The former warehouse building at 222 Flinders Street (currently graded C) is to be retained but with potential pedestrian connection through its historic carriageway. It is proposed to be designated as a significant building.

**Statements of significance 2016**

This document is proposed to be an Incorporated Document in the Melbourne Planning Scheme. It contains statements of significance for precincts both within and outside the Capital City Zone.

In the case of the precincts within the Capital City Zone, the statements of significance are unchanged from those that are currently in place in the existing Clause 22.04.

In the case of the precincts outside the Capital City Zone, new precinct statements have been developed. Relevant to Melbourne Metro there are new precinct statements of significance for the following:

- HO1 - Carlton Precinct (Parkville station precinct)
- HO6 - South Yarra Precinct (Tunnels precinct)
- HO9 – Kensington Precinct (Western portal precinct)
Draft versions of these statements were reviewed in the course of the impact assessment work (the statements were accessible through the City of Melbourne’s Participate Melbourne website.

It is noted that in resolving to seek authorisation from the Minister for Planning to exhibit Amendment C258, the City of Melbourne’s Future Melbourne Committee determined that some changes should be made to the amendment. One of the changes proposed was the following:

Any necessary changes to the proposed Statement of Significance for Heritage Overlay Schedule 1 in relation to the part of the overlay which applies to University Square to ensure that the Statement adequately described what is significant in this area.


It is not known what changes are likely to be made to the proposed Statement of Significance for HO1 as a result of this resolution.

Comment:

Amendment C258 is not considered to have any major implications for the HHIA.

The revised policies at Clauses 22.04 and 22.05 address actions that are or could be contemplated in the delivery of the works for Melbourne Metro.

In terms of demolition, while there are new performance standards including additional requirements and offering more detailed guidance, these do not represent a major change in intent or approach. The retention of all heritage buildings (significant and contributory) is supported by the proposed new policy objectives and performance standards in both Clause 22.04 and 22.05. While the detail of the policies has changed, this intent is generally consistent with the current local planning policy frameworks for heritage. It is noted that the performance standards for demolition reference a potential requirement for a recording program (archival photographic recording and/or measured drawings) in cases where full demolition of a significant building is approved. This is consistent with the recommended EPR CH3 which requires archival photographic recording where heritage places are to be demolished or modified.

The policies also include performance standards for new development within HO areas. These would be relevant in considering the design of new structures within HO areas. The recommended EPR CH9 is as follows:

To the satisfaction of Heritage Victoria and the responsible authority (as applicable), ensure new development is responsive to heritage places in terms of height, massing, form, façade articulation and materials.

In the context of CH9, the performance standards at Clauses 22.04 and Clause 22.05 would be a relevant consideration.

There is one issue that is raised by the proposed new policies which is not explicitly addressed in the HHIA and that is early street infrastructure and fabric. The performance standard for Street Fabric and Infrastructure (in both proposed Clauses 22.04 and 22.05) is as follows:

Street furniture, including shelters, seats, rubbish bins, bicycle racks, drinking fountains and the like, should be designed and sited to avoid:

- Impacts on views to significant or contributory places and contributory elements; and
- Physical impacts on bluestone kerbs, channels and gutters, and other historic streets infrastructure.
Where it survives within heritage precincts, the presence of early fabric in the roadways (kerbs, channels and gutters) can be important to the character of the streetscape and precinct. The new precinct statements for HO1 and HO6 both reference such fabric.

I recommend that an additional EPR be developed to ensure a consistent approach to the management of works that impact on this fabric.

The precinct statements of significance for HO1, HO6 and HO9 provide a far greater level of information about the nature and significance of these precincts than is currently considered when determining applications within these precincts. Draft versions of these statements of significance were reviewed as part of the impact assessment for Melbourne Metro (these were accessible on the City of Melbourne’s Participate Melbourne website). Other than for the issue of street materials commented on above, there are no additional issues for the impact assessment as a result of the new statements.

As noted above, the amendment also proposes to introduce a new system of Significant and Contributory buildings in place of the existing alphabetical system and buildings have been graded in this system in the Heritage Inventory 2016.

Of the nine graded buildings proposed to be demolished, six have been assessed as Contributory under the Heritage Inventory 2016.

These comprise the four D-graded residences in Childers and Ormond streets in Kensington at the western portal, the E graded shop at 13 Swanston Street and the D graded shop (annexe to Nicholas House) at 27-29 Swanston Street, both at CBD South station.

One E graded building has been assessed as Non-contributory, this is the former Graham Hotel at 67-73 Swanston Street. This building is no longer proposed for demolition (refer to MMRA Technical Note 014 and section 9 of this statement).

Two buildings in the Flinders Gate Precinct (HO505) have had their significance elevated and have been assessed as Significant, these are 65-67 Swanston Street and 228-236 Flinders Street (the Port Phillip Arcade).

The Significant building grading in Amendment C258 is broadly consistent with the assessment of these two buildings in the HHIA. In both cases, the elevated significance of the building was acknowledged and additional recommendations were made in response. Refer to the discussion at 12.6.6.3 of the report.

In the case of 67 Swanston Street, this building is no longer proposed for demolition (refer to MMRA Technical Note 014 and section 9 of this statement).

3.2 Stonnington Planning Scheme

Amendment C132 to the Stonnington Planning Scheme commenced exhibition on 23 June 2016. The amendment proposes to:

- Replace Clause 22.04 Heritage Policy with a new Clause 22.04 Heritage Policy
- Amend Clause 21.06 Built Environment and Heritage to update references to the objectives and strategies regarding heritage.
- Amend Clause 21.09 Reference Documents to change a reference document name to the “City of Stonnington Heritage Design Guidelines.”

Comment:

The proposed changes to the local policy framework in the Stonnington Planning Scheme are not considered to have any specific implications for the assessment of heritage impacts associated with Melbourne Metro.
4.0 Victorian Heritage Register nominations

The HHIA noted that two places that could be affected by the Project, Fawkner Park and St Kilda Road, had been nominated to the VHR under the *Heritage Act*.

The current status of these nominations is as follows:

*Fawkner Park*

Fawkner Park was recommended by the Executive Director, Heritage Victoria, for inclusion in the Victorian Heritage Register (VHR) as a heritage place (recommendation publicly advertised on 13 May 2016).

The submissions period has closed. The matter is likely to be considered by the Heritage Council in early August 2016.

A copy of the Executive Director’s registration recommendation is attached at Appendix C to this evidence statement and reference is made to the document in the response to submissions in relation to Fawkner Park (refer to Appendix D).

*St Kilda Road*

St Kilda Road was recommended by the Executive Director, Heritage Victoria, for inclusion in the VHR as a heritage place and an archaeological place (recommendation publicly advertised on 20 May 2016).

The submissions period has closed. The matter is likely to be considered by the Heritage Council in early August 2016.

A copy of the Executive Director’s registration recommendation is attached at Appendix C and reference is made to the document in the responses to submissions in relation to St Kilda Road (refer to Appendix D).

*Comment*

In both cases, the significance of these two heritage places was considered at a state level as part of impact assessment.

Their status would change in the event that one or both places were to be included in the VHR and permits would be required for works under the Heritage Act.

No change would be recommended to the EPRs that are relevant to works proposed for these places as an outcome of registration if this were to occur.
5.0 Conservation Management Plans

Since the preparation of the HHIA Conservation Management Plans (CMPs) have been completed for two heritage places affected by the Project.

These are as follows:

- Context Pty Ltd, South African Soldiers’ Memorial Conservation Management Plan, St Kilda Road Melbourne, Final Draft Report 14 June 2016. Copy provided by the City of Port Phillip.

It is noted that the CMP for the Shrine of Remembrance (Lovell Chen, 2010) is under review following the completion of the recent Galleries of Remembrance works, however the revised CMP is not yet available.

5.1 Domain Parklands CMP

This CMP was commissioned by the City of Melbourne in January 2015. It addresses the full extent of the Domain Parklands as included in the Victorian Heritage Register and followed on from an earlier Conservation Analysis (John Patrick Pty Ltd in association with Allom Lovell & Associates).

The Domain Parklands was in preparation during the preparation of the HHIA for the Melbourne Metro EES. A draft report was provided to Lovell Chen by the City of Melbourne in 2015 and this document informed and was referenced in the impact assessment.

A finalised report was provided to Lovell Chen by the City of Melbourne in June 2016, after the HHIA for the Melbourne Metro EES had been completed and when the EES was on exhibition.

Comment:

The draft version of this CMP was considered as part of impact assessment. The draft was a substantially complete document. It is recognised that the CMP underwent a series of amendments and refinements from the draft to final. Accepting this, a full review of changes and refinements between the draft and final versions of the Context CMP has not been undertaken in the course of the preparation of this expert evidence statement. Rather the approach has been to review specific CMP policies where relevant to particular issues addressed in the statement. Reference to the final document are included in the responses provided to particular issues raised in submissions.

The Domain Parklands CMP will be an important document in the future management of the Domain Parklands and will also be a key reference for Heritage Victoria in considering any proposals for change or works within the registered place. The CMP will also be an important document in considering issues of tree replanting and landscape reinstatement works in locations where works for Melbourne Metro have an impact. The draft version of the document is referenced in the recommended EPR CH17:

CH17 Replace removed trees as part of project delivery in accordance with relevant policy documents and to re-establish valued landscape character and in consultation with the City of Melbourne, the City of Port Phillip, the Shrine of Remembrance and Shrine Trustees and Heritage Victoria as applicable. Policy documents are as follows:

- Shrine of Remembrance: Shrine of Remembrance CMP (Lovell Chen, 2010) or any future review and the Shrine of Remembrance Landscape Improvement Plan (Rush Wright Associates, 2010)
- South African Soldiers Memorial Reserve: Any relevant CMP for the South African Soldiers Memorial
- Fawkner Park: Fawkner Park Conservation Analysis (Hassell, 2002) and the Fawkner Park Masterplan (City of Melbourne, 2005).

**Recommendation**

It is recommended that the EPR CH17 be amended to reference the final version of the CMP (June 2016).

### 5.2 South African Soldiers’ Memorial CMP

A CMP for the South African Soldiers’ Memorial was commissioned by the City of Port Phillip and was still in preparation when the HHIA was completed in April 2016.

The City of Port Phillip provided Lovell Chen with draft of the CMP report (for information only) in early June 2016 and subsequently a Final Draft dated 16 June was provided.

**Comment:**

The CMP for the South African Soldiers’ Memorial is an important document for the future management of the place by the City of Port Phillip. It will also be a key reference for Heritage Victoria in considering future proposals for change or works within the registered place. It is also a document that should be considered in further design work for the western entry to Domain Station.

The CMP is referenced in EPR CH17 (reproduced above) as related to the reinstatement of landscape on the site. Consistent with the recommendation in relation to the Domain Parklands CMP, it is recommended that CH17 be updated to reference the final version of the South African Soldiers’ Memorial CMP (June 2016).

In relation to the South African Soldiers’ Memorial CMP, it is commented that the CMP includes the full range of policies that might be expected for a CMP. Unusually, however, the CMP also includes number of recommendations for particular outcomes for the Project on this site. These recommendations and comments are included as a response to the Project and on how the policies themselves might be interpreted. In some cases they prescribe particular design outcomes.

The recommendations for particular actions and design detail reflect the particular circumstances within which the CMP has been commissioned and they could be considered as potential options in further design development for Melbourne Metro. It is noted, however that the key considerations set down in the CMP are related to the values of the heritage place and policies that address these values.

### 6.0 Additional site of archaeological potential

As noted in the introduction to this statement, it has come to my attention that the Predictive Archaeological Assessment (Appendix B to the HHIA) was incomplete in one respect in that part of the proposed construction site in the Parkville precinct, known as the City Ford site (712 Elizabeth Street, Melbourne) was not assessed in the predictive work. This was the area of land at the north-western corner, fronting Elizabeth Street just south of Haymarket Walk. The error arose based on an earlier proposal for the construction site which did not include this area.

The additional land has been assessed (refer to the supplementary assessment at Appendix B) and the outcome of that assessment is that the site is considered to be an area which could be affected by the works and where there may be some archaeological potential.

Based on these findings, it is recommended that the site - proposed to be known as the City Ford North Archaeological Area - be included in the VHI under the Heritage Act. A site card has been prepared and has been submitted to Heritage Victoria for assessment. Heritage Victoria has advised the VHI number for the City Ford North Archaeological Area is to be VHI H7822-2343.
Figure 1  Proposed City Ford North Archaeological Area (red outline) with the existing VHI site City Ford Archaeological Area (H7822-2340) (green dashed outline) to the south.
Source: Base plan from Hermes Interactive Map, Land Victoria

Comment
The scope of the recommended Archaeological Management Plan for the City Ford Archaeological Area (VHI H7822-2340) should be expanded to include the new City Ford North Archaeological Area (VHI H7822-2343).

7.0  St Paul’s Cathedral Complex (VHR H0018)

In relation to the proposal to use land (existing at-grade carpark) the east of St Paul’s Cathedral for public open space, as noted at section 12.6.4.3 of the HHIA, it is view that this option could be explored without an adverse impact on the heritage place. This is providing significant fabric is protected and the design of any new structures and landscaping is responsive to the heritage values of the place. Subsurface disturbance would require archaeological management measures. Permits and consents would be required under the Heritage Act.

No EPRs were specified in the HHIA.

The relevant EPRs would be CH1 and CH9. Reference should be made to the CMP for the place (St Paul’s Cathedral Complex, Melbourne, Falkinger Andronas Pty Ltd, March 2002).

In relation to the issue of historical archaeology, EPR CH6 would apply.
8.0 Response to submissions

I have reviewed those submissions to the EES which raise issues concerning historical heritage. My detailed response to the matters raised in these submissions is set out in Appendix D.

The key findings from the review and response to submissions are as follows.

8.1 General issue: Removal of trees associated with heritage places (Precincts 1, 4 & 7)

Numerous submissions have raised the issue of tree removal as part of the project works. This includes general concern about tree removal as well as specific concern about trees within specific heritage places. In this regard the EES has assumed the removal of trees in particular areas as required for the construction activities and new infrastructure.

The trees identified for removal in the HHIA, consistent with the Arboriculture impact assessments, assume a worst case scenario. Based on discussion in the course of the preparation of the HHIA my expectation is, and it is desirable that, fewer trees than are specified ultimately will need to be removed. As part of this it is expected that construction site footprints in particular would be reviewed and refined to reduce the number of trees affected, particularly mature trees and including those in heritage places where the trees contribute to the significance of the place.

This is consistent with the EPR AR1:

AR1 During detailed design, review potential tree impacts and provide for maximum tree retention where possible.

Prior to construction of main works or shafts, develop and implement a plan in consultation with the relevant local council that identifies all trees in the project area which covers:

- Trees to be removed or retained
- Condition of the trees to be removed
- Options for temporary relocation of palms and reinstatement at their former location or another suitable location.

As noted by Heritage Victoria in its submission (MM320), many of the heritage places where tree removals are required are either included in the VHR or are proposed for inclusion in the VHR. These are as follows:

- Domain Parklands (Precinct 1: Tunnels and Precinct 7:Domain station)
- Fawkner Park (within HO6, the South Yarra Precinct in the Melbourne Planning Scheme but recommended for VHR, Precinct 1: Tunnels)
- Royal Parade (Precinct 4: Parkville station)
- Shrine of Remembrance (Precinct 7: Domain station)
- South African Soldiers Memorial (Precinct 7: Domain station)
- St Kilda Road (no heritage controls apply currently, but recommended for VHR, Precinct 7: Domain station)

The removal of trees in any of the VHR registered places will require a permit under the Heritage Act.

8.2 Precinct 1: Tunnels

Ground improvement works in Tom’s Block (Precinct 1)

In the case of the CityLink option and the associated works in Tom’s Block, a number of submissions have questioned whether the landscape could be reinstated to the level of the existing condition if ground improvement works are required. My view is that if ground improvement works do occur, it should be a requirement that suitable conditions are established to allow for that outcome. Additionally
premature removal of trees in anticipation of the works should be avoided. Critically the zone of stabilisation needs to be established to determine whether this can be limited to the area below the root zone.

If there is a need to amend the relevant EPR AR2 to more explicitly reference those requirements, in terms of soil depth and quality, this is recommended. This would be based on specialist horticultural and arboricultural advice and I defer to Mr Patrick on this issue.

_Emergency access shafts (Domain Parklands VHR H2304, Fawkner Park, within HO6, VHR PROV H2361)_

No change is recommended to the existing EPRs, though EPR CH9 should also be referenced in considering the design of the permanent above-ground structures.

_CH9_ To the satisfaction of Heritage Victoria and the responsible authority (as applicable), ensure new development is responsive to heritage places in terms of height, massing, form, façade articulation and materials.

**Precinct 4: Parkville station**

_Gatekeeper’s Cottage Historic Area (recommended for the VHI, Precinct 4, Parkville Station precinct)_

An additional Archaeological Management Plan will be required for this site to inform the approach to and management of subsurface disturbance.

**Precinct 6: CBD South station**

**Recording of buildings in HO505**

For the ungraded buildings located at 9-11, 15-19 and 21-25 Swanston Street it is recommended that prior to demolition recording occur in accordance with EPR CH3. This is in addition to the recording of the graded buildings to be demolished.

_Charles Bush sculpture_

Prior to demolition the future ownership of the Charles Bush sculpture should be resolved and on the assumption that it is a public sector body (MMRA, Melbourne City Council or the National Gallery of Victoria) the terms of loan or other arrangements should be determined to enable its installation on the Port Phillip Arcade site in accordance with EPR CH14.

**9.0 Review of Technical Notes**

My instructions included the following request:

Review the enclosed MMRA Technical Notes and consider whether they give rise to a need to modify proposed EPRs relevant to your area of expertise

I have reviewed the Technical Notes provided and responses and my comments are as follows:

<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Response/comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Traffic in Parkville and Domain Precincts</td>
<td>No comment</td>
</tr>
<tr>
<td>2</td>
<td>Parking in Parkville and Providing Figure 5-15</td>
<td>No comment</td>
</tr>
<tr>
<td>3</td>
<td>Dust Dispersion Modelling – Eastern Portal</td>
<td>No comment</td>
</tr>
<tr>
<td>4</td>
<td>Reference to Heilig and Partners Document</td>
<td>No comment</td>
</tr>
<tr>
<td>5</td>
<td>Landscape Impact Plan Explanation</td>
<td>No comment</td>
</tr>
<tr>
<td>6</td>
<td>Flood Risk and the City Loop</td>
<td>No comment</td>
</tr>
<tr>
<td>7</td>
<td>Ground Movement Protection Measures</td>
<td>No comment</td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
<td>Response/comment</td>
</tr>
<tr>
<td>-----</td>
<td>----------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>8</td>
<td>Soil and Rock Bore Logs and CBD South Update</td>
<td>No comment</td>
</tr>
<tr>
<td>9</td>
<td>Access Ramp to Business Park</td>
<td>No comment</td>
</tr>
<tr>
<td>10</td>
<td>Additional Construction Area in Franklin Street East between Swanston Street and Victoria Street</td>
<td>The additional area does not include land that is subject to statutory heritage controls. No heritage implications</td>
</tr>
<tr>
<td>11</td>
<td>Area Required at Strata for an Electrical Adit (Under City Baths)</td>
<td>This has not been assessed in the HHIA. The work would trigger the requirement for a permit or permit exemption under the Heritage Act. Understanding the adit is to be 25 metres below the registered building, the expectation would be that there would be no adverse impact.</td>
</tr>
<tr>
<td>12</td>
<td>Franklin Street Legacy Condition</td>
<td>This may result in a change to the siting of the station entry relative to the City Baths but there is no change to the impact assessment of this issue.</td>
</tr>
<tr>
<td>13</td>
<td>Flinders Street Temporary Construction Work Area</td>
<td>The additional areas indicated may fall partly within land that is included in the VHR as part of the Flinders Street Station Complex, however based on the description of the sites, there would be no impact on heritage fabric (below Federation Square).</td>
</tr>
<tr>
<td>14</td>
<td>65 and 67-73 Swanston Street: Properties No Longer Required for Potential Station Entrance</td>
<td>This change will allow for the retention of these two graded buildings in HO505 (Flinders Gate Precinct, Melbourne Planning Scheme). The retention of the façade of 65-67 Swanston Street was recommended in the HHIA.</td>
</tr>
<tr>
<td>15</td>
<td>Expanded Construction Areas in Domain, Bowen Crescent, Bromby Street and Albert Road</td>
<td>The expanded areas include land (in Bromby Street) that abuts two VHR sites (Melbourne Grammar School – VHR H0019 and Kellow Falkiner Car Showroom – VHR H0668). Construction activities in this location should not be of a type</td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
<td>Response/comment</td>
</tr>
<tr>
<td>-----</td>
<td>-------</td>
<td>------------------</td>
</tr>
<tr>
<td>16</td>
<td>Fawkner Park, Removal of Fawkner Park TBM Southern Launch</td>
<td>The potential impact on Fawkner Park (within HO6, VHR PROV H2361) of the launch site is no longer a relevant consideration. As a result, there is one option for the emergency access shaft in Fawkner Park (Concept Design), with the alternative design option also removed from consideration.</td>
</tr>
<tr>
<td>17</td>
<td>Services Structures within Albert Road Reserve, Annotation to show ventilation structures within Albert Road Reserve</td>
<td>No comment</td>
</tr>
<tr>
<td>18</td>
<td>Clarification of construction timetables at Eastern Portal</td>
<td>No comment</td>
</tr>
</tbody>
</table>

### 10.0 Environmental Performance Requirements

I have reviewed the EPRs relevant to historical heritage and recommend the following modifications to the EPRs.

Table 5 Recommended modifications to the EPRs

<table>
<thead>
<tr>
<th>EPR No.</th>
<th>Original EPR</th>
<th>Recommended EPR</th>
<th>Reason for Modification</th>
</tr>
</thead>
</table>
| CH17    | Replace removed trees as part of project delivery in accordance with relevant policy documents and to re-establish valued landscape character and in consultation with the City of Melbourne, the City of Port Phillip, the Shrine of Remembrance and Shrine Trustees and Heritage Victoria as applicable. Policy documents are as follows:  
  - Shrine of Remembrance: Shrine of Remembrance CMP (Lovell Chen, 2010) or any future review and the Shrine of Remembrance | Replace removed trees as part of project delivery in accordance with relevant policy documents and to re-establish valued landscape character and in consultation with the City of Melbourne, the City of Port Phillip, the Shrine of Remembrance and Shrine Trustees and Heritage Victoria as applicable. Policy documents are as follows:  
  - Shrine of Remembrance: Shrine of Remembrance CMP (Lovell Chen, 2010) or any future review and the Shrine of Remembrance | Completion of conservation management plans for the Domain Parklands (final) and the South African Soldiers Memorial (final draft) |
<table>
<thead>
<tr>
<th>EPR No.</th>
<th>Original EPR</th>
<th>Recommended EPR</th>
<th>Reason for Modification</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• South African Soldiers Memorial Reserve: Any relevant CMP for the South African Soldiers Memorial</td>
<td>• South African Soldiers Memorial Reserve: [Any relevant CMP](in preparation, Context, final draft 2016)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Fawkner Park: Fawkner Park Conservation Analysis (Hassell, 2002) and the Fawkner Park Masterplan (City of Melbourne, 2005).</td>
<td>• Fawkner Park: Fawkner Park Conservation Analysis (Hassell, 2002) and the Fawkner Park Masterplan (City of Melbourne, 2005).</td>
<td></td>
</tr>
<tr>
<td>CH22</td>
<td>No existing EPR</td>
<td>Ensure that, where impacted by project works, street fabric and infrastructure is conserved and/or accurately reconstructed to the satisfaction of the relevant authorities.</td>
<td>Required to address the recommendations of the proposed Amendment C258 to the Melbourne Planning Scheme</td>
</tr>
</tbody>
</table>

### 11.0 Declaration

I have made all the enquiries that I believe are desirable and appropriate and no matters of significance which regard as relevant have to my knowledge been withheld from the Panel.

[Signature]

Peter Lovell

12 August 2016