

PARRAMATTA LIGHT RAIL STAGE 1

Supply, Operate and Maintain Contract

Quarterly Environment Report – 2020 Q4

PLR1SOM-GLR-ALL-EN-RPT-000002

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1 Amendments from Previous Quarterly Reports

Nil

2 Progress this Quarter

2.1 Planning Approvals and Management Plan Status

CEMP and sub-plans have been split into Stabling and Maintenance Facility (SaMF) and Whole Alignment plans where appropriate.

The following SaMF specific plans have been approved/endorsed:

- Construction Environmental Management Plan (main body)
- Flora and Fauna Management Plan
- Construction Flood Management Plan
- Soil and Water Management Plan
- Transport, Traffic and Access Management Plan
- Waste and Resource Management Plan
- Air Quality Management Plan
- Contaminated Lands Management Plan.

The following Whole Alignment Plans have been submitted to DPIE for approval:

- Heritage Management Plan
- Construction Noise and Vibration Management Plan
- Construction Noise and Vibration Monitoring Program.

The following Whole Alignment plans are currently in development or pending consultation with expected submission dates in Q1 2021:

- Construction Environmental Management Plan (main body)
- Flora and Fauna Management Plan
- Construction Flood Management Plan
- Soil and Water Management Plan
- Transport, Traffic and Access Management Plan
- Air Quality Management Plan
- Contaminated Lands Management Plan.

The Site Establishment Management Plan (SEMP) for the SaMF was submitted to the relevant government authorities and the City of Parramatta Council for consultation.

Project briefing held with NSW EPA on 17/12/2020 on SOM scope and application of the Rail Infrastructure Noise Guidelines with respect to ONVR development.

Consultation with Heritage Office conducted Tuesday 27/10/2020 regarding design at Dundas and Carlingford stops, and implications for implementation of interpretive material.

2.1.1 Pre-Construction Minor Works Approval Status

GRCLR-PCMWA-004 (Geotechnical):

- Approved by TfNSW 02/09/2020
- Extension request approved 17/12/2020.

GRCLR-PCMWA 005 (CCTV and Survey):

- Endorsed by ER 18/06/2020 and approved by TfNSW on 25/06/2020
- Extension request approved 17/12/2020.

2.1.2 Consistency Assessments Status

Currently being prepared by SOM for the following items:

- Tetra towers
- Height of the Administration and Maintenance building at SaMF
- Use of the SaMF site as a Construction Compound.

Currently being undertaken by TfNSW (with review by SOM):

- Ground level height increase at SaMF site.

2.2 Environmental Audits and Training

Project Audit Schedule developed to ensure project audit requirements are met.

No audits conducted during Q4 2020.

Various training packages in development and training/toolbox meeting schedule drafted for implementation at the commencement of construction.

2.3 Interface Matters

Interface meetings with PCPLR occurred on 10/11/2020. Interface meetings scheduled to recommence in Q1 2021.

Ongoing weekly SOM/Remediation Contractor interface meetings and workshops are occurring.

2.4 Conditions of Approval

Reports and notifications to DPIE required under Schedule 1 of the Planning Approval (Application No. SSI 8285) are listed below in Attachment 1 which includes a SOM status update reflecting progress against each reporting requirement.

Detailed Conditions of Approval compliance reporting addressing SOM progress against CoA and REMM requirements is undertaken quarterly in INX.

2.5 Environmental Design Requirements

The SOM Environment, Planning and Sustainability (EPS) team has been working closely with the Design team to review design packages and ensure compliance with the CoA, REMMs and EPOs relevant to design.

Environmental Design Review Reports (EDRRs) are being prepared with each design package submitted for Detailed Design Review (DDR).

Status of EDRRs for Q4 2020 is provided in Table 1.

Table 1 Status of EDRRs – Q3 2020

EDRRs Prepared	EDRRs Updated and Submitted following IC Comments	EDRRs Closed Out
SOM06	SOM04	SOM02
SOM17	SOM06	SOM03
SOM36	SOM07	SOM05
	SOM11	SOM08
	SOM19	SOM10
		SOM13
		SOM18
		SOM21

2.6 Trees and Vegetation Management Requirements

2.6.1 Tree Register

The PLR Tree Register is received from the Independent Arborist at irregular intervals as it is updated by the various PLR contractors. SOM has not required any updates to the register this quarter.

2.6.2 Tree Protection Plans

No tree protection plans were required during this quarter.

2.6.3 Progress of the Tree Plantings

No tree planting activities were planned or undertaken during this quarter.

2.7 Compliance reporting against the CEMP

The CEMP is not an active document until commencement of construction works. Compliance reporting against the CEMP will commence in the first reporting period after the commencement of construction.

3 Conclusion

There were no environmental non-compliances for Q4 2020. The design has progressed with input from the EPS team. Pre-Construction Minor Works Approvals have progressed, but no construction works have commenced.

Appendix A Planning Approval Reporting Requirements and SOM Status

The table below lists the reports and SOM status update.

Condition	Report/Notification/ Appointment	Timing	Purpose	Status (SOM)
Part A – Administrative				
A30/A31	Compliance Tracking Program	At least one month before the commencement of works	Information	Compliance against all conditions will be tracked quarterly in INX
A34	Pre – Construction Compliance Report	No later than one month before the commencement of construction (or each stage of construction in staging report)	Information	Pre-construction Compliance Report will be developed and submitted to DPIE at least one month prior to construction
A37	Construction Compliance Reports	Every six months from the date of commencement of construction	Information	Construction not due to commence this quarter hence no Construction Compliance Reports have been developed
A38	Pre – Operation Compliance Report	No later than one month before commencement of operation	Information	Operation not due to commence until 2023 hence no updates to the Pre-Operational Compliance Report
A43	Environmental Audit Reports	Within six weeks of completing the audit	Information	No audits have been conducted in this quarter
A45	Incident Report	Within one week of notification of an incident	Information	No incidents to report in this reporting period
Part B – Communication Information and Reporting				
B9/B10	Complaints	On request	Information	No complaints were received this quarter
B11	Provision of electronic information	On request	Information	Information will be supplied to TfNSW as required

