



1.0 EXECUTIVE SUMMARY

The current overall condition of the project site is good, weed levels are gradually reducing over all area. The MEZ native groundcover increased greatly over this summer with higher than average rainfall. Weed treatment of the MEZ has been undertaken as well as a sweep of the entire site targeting annual weeds. Weed growth in the MEZ has increased over the last month however is at manageable levels considering the time of year. Reinstatement of damaged MEZ is commencing next Week with the program for full rectification to be complete by the end of February.

All past planting and future planned plantings are as per the MEZ Planting Plan 327-335 Burley Road Horsley Park 29th August 2019 completed by Ecological Australia Pty Ltd

2.0 All Areas

Outcome	Status	Notes
Monitor fencing & signage	Complete	No evidence of damage to current fencing or signage around the MEZ.
Monitor dead planting on site	Complete	No evidence of dead native vegetation
Maintenance weed control	Ongoing	Refer to individual sections for detail
Removal of litter	Complete	Litter removed from site.
Complete site inspection	Complete	MEZ inspected
Plant health assessment	Complete	Plants in MEZ doing well-Trees to be thinned out at a later date

2.1 MEZ

Requirement	Status	Notes
Weed Control	Ongoing	Continued weed control was undertake within the MEZ through out 2023 the majority of this work consisted of manual weed removal around native species and herbicide application of invasive species such as <i>Echinochola Sp</i> (barn yard grass), <i>Setaria sphaeclata</i> (Pidgeon grass), <i>Paspalum dilatatum</i> (Paspalum) <i>Cirsium vulgar</i> (Thistle), <i>Bidens Pilosa</i> (Cobblers Peg), <i>Conzya sp</i> (Fleabane), <i>Sisymbrium officinale</i> (Mustar Weed) <i>Datura stramonium</i> (Datura) and <i>Chloris gayana</i> (Rhodes grass). Herbicide application to the MEZ is our current ongoing priority.
Monitor and report any erosion/slippage issues	Completed	No erosion or slippage issues observed in 2023 planting installed within previously repaired slippage are establishing well.
Work towards eradication of noxious weed infestation	Ongoing	No Noxious weeds present within current works area.
MEZ VMP Performance	Ongoing	Within the MEZ plant growth has been favourable with higher than average rainfall, groundcover establishment has shown the highest level of spread in the last 3 months. Tree cover is increasing with some trees self-germinating that will need to be removed at a later date.



Photo 1 MEZ Condition



Photo 2 Herbicide spraying



Photo 3 MEZ Condition



Photo 4 MEZ Condition



MEZ Native Cover



MEZ Native Cover



MEZ Native Cover



MEZ Native Cover



Previous Slip Area



MEZ Native Cover

