

## SELF- ASSESSMENT GUIDE

Qualification:	<b>LANDSCAPE INSTALLATION AND MAINTENANCE NC II</b>	
Project Based Assessment 1:	<b>INSTALL/CONSTRUCT LANDSCAPE</b>	
Units of Competency Covered:	<ul style="list-style-type: none"> <li>• <b>PERFORM SITE CLEARING AND GRUBBING ACTIVITIES</b></li> <li>• <b>PERFORM ROUGH GRADING OPERATIONS</b></li> <li>• <b>PERFORM LAND PREPARATION ACTIVITIES</b></li> <li>• <b>INSTALL PLANTS AT DESIGNATED LOCATIONS AS DESIGNED</b></li> <li>• <b>INSTALL PLANT SUPPORT</b></li> </ul>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answer.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Clear site of unwanted materials and debris*		
• Dispose wastes*		
• Perform rough grading of site to desired elevations or slopes*		
• Provide surface drainage and shapes or forms the land*		
• Cultivate land*		
• Remove construction debris and materials*		
• Add amended soil / mix soil to cultivate land*		
• Perform fine grading and compacts cultivated land*		
• Inspect plants*		
• Lay-out or stake-out plants*		
• Excavate hole / pit at designated marks*		
• Install plants*		
• Apply fertilizers*		
• Water plants*		

• Install stakes, guy props and braces*		
• Use appropriate tools, equipment and PPE*		
• Clean, maintain and stores tools and equipment*		
• Clean and maintain working areas*		
• Observe OHS practices*		
• Communicate effectively with supervisor, contractors , consultants and work team members*		
<b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b>		
<b>Candidate's Name &amp; Signature:</b>	<b>Date:</b>	

## SELF- ASSESSMENT GUIDE

Qualification :	<b>LANDCAPE INSTALLATION AND MAINTENANCE NC II</b>	
Project Based Assessment 2:	<b>MAINTAIN LANDSCAPE</b>	
Units of Competency Covered:	<ul style="list-style-type: none"> <li>• <b>TRIM AND PRUNE LANDSCAPE PLANTS</b></li> <li>• <b>PERFORM WEEDING AND CULTIVATION</b></li> <li>• <b>APPLY FERTILIZER (NUTRITION)</b></li> <li>• <b>WATER PLANTS</b></li> <li>• <b>CONTROL AND PREVENT PLANT PEST AND DISEASES</b></li> <li>• <b>PROVIDE PLANT SUPPORT</b></li> <li>• <b>PERFORM LAWN GRASS MAINTENANCE</b></li> <li>• <b>PERFORM RE-PLANTING ACTIVITIES</b></li> <li>• <b>COLLECT, DISPOSE AND UTILIZE ORGANIC WASTES</b></li> </ul>	
Instruction: <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a tick in the appropriate box opposite each question to indicate your answer.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Identify trimming and pruning requirements *		
• Perform trimming and pruning of landscape plants*		
• Apply sterilizing agent / compounds*		
• Perform post-trimming and pruning operations*		
• Identify weeding and cultivation requirements*		
• Conduct weeding and removal of volunteer plants species*		
• Determine and cultivates compacted soil*		
• Conduct post weeding and soil cultivation operations*		
• Identify fertilizer application requirements*		
• Perform fertilizer application activities*		
• Perform post-fertilizer application activities*		
• Identify requirements for watering / irrigating plants*		
• Conduct watering /irrigation of plants as per instruction*		

• Perform post-watering / irrigation activities*		
• Identify requirements for the prevention and control of pests and diseases*		
• Apply pest and disease prevention and control measures*		
• Perform post-pest and disease prevention and control operations*		
• Identify requirements for installation of plant support*		
• Install plant support*		
• Inspect, maintain, replace and remove / dismantle plant support*		
• Identify requirements for mowing / maintaining lawn grasses*		
• Control pests, diseases and weeds of lawn grasses through chemical use or manually *		
• Perform irrigation and fertilization of lawn grass*		
• Identify requirements for the collection, *		
• Gather and dispose plant derived organic wastes that are not intended for processing and utilization*		
• Convert large organic waste materials into chips*		
• Mix chips organic wastes with small-sized organic wastes materials and uses them to produce compost*		
• Conduct post operation activities*		
• Identify requirements for the removal and replacement of landscape plants*		
• Perform removal and disposal of the subject landscape plants*		
• Prepare land/ soil of the spot for replanting*		
• Select right species and size of the landscape plant for replanting*		
• Complete replanting operations which includes basal fertilizer application, support staking, mulching and watering (if necessary) *		
• Perform post-removal and replanting activities*		
• Use appropriate tools, equipment and PPE*		

• Clean, maintain and store tools and equipment*		
• Clean and maintain working areas*		
• Observe OHS practices*		
• Communicate effectively with supervisor, contractors, consultants and work team members*		
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>		
<p><b>Candidate's Name &amp; Signature:</b></p>		<p><b>Date:</b></p>