



**MISTIK MANAGEMENT LTD.**

**HARVEST DESIGN MAP**

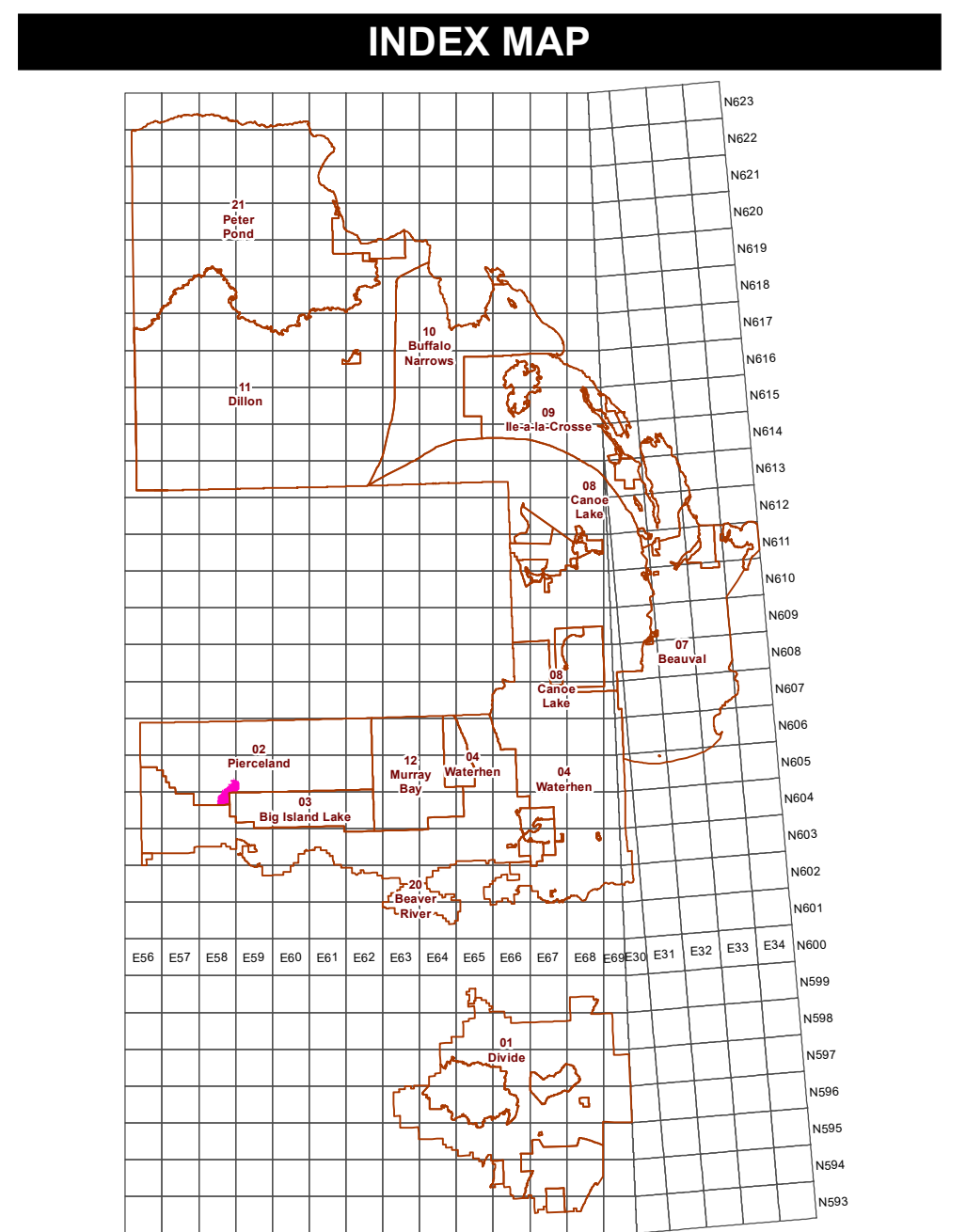
**GRAD AND WALKER MANAGEMENT UNIT 02 - OPERATING AREA 035**

**YEAR 1 (2021) - YEARS 2-5 (2022 - 2025)**

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### PLANIMETRIC LEGEND

<p><b>Symbol Reference</b></p> <ul style="list-style-type: none"> <li>Brushland</li> <li>Meadow</li> <li>Clear Rock</li> <li>Open Land</li> <li>Sand</li> <li>Scrub</li> <li>Clearing</li> <li>Treed Muskog</li> <li>Fen, Bog, Muskog</li> <li>Treed Rock</li> <li>Residential Site</li> <li>Mileage</li> </ul> <p><b>Boundaries</b></p> <ul style="list-style-type: none"> <li>FMA</li> <li>Exclusions</li> <li>District</li> <li>MUs</li> <li>Operating Areas</li> </ul> <p><b>UTM Lines</b></p> <ul style="list-style-type: none"> <li>10 Km</li> <li>1 Km</li> <li>100 m</li> </ul>	<p><b>Crossings / Road Closures / POI (Existing)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Reclaimed Bridge</li> <li>Brushmat / Maintenance</li> <li>Reclaimed Brushmat</li> <li>Culvert / Maintenance</li> <li>Reclaimed Culvert</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> <li>Reclaimed Icebridge</li> </ul> <p><b>Lakes / Streams</b></p> <ul style="list-style-type: none"> <li>Lake</li> <li>Flooded Land</li> <li>Aquatic Regime</li> <li>River</li> <li>Perennial</li> <li>Intermittent</li> <li>Indefinite</li> </ul>	<p><b>Proposed Crossings / Road Closures / POI (Year 1)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Culvert / Maintenance</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> </ul> <p><b>Proposed Crossings / Road Closures / POI (Years 2-5)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Brushmat / Maintenance</li> <li>Culvert / Maintenance</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> </ul> <p><b>Blocks</b></p> <ul style="list-style-type: none"> <li>Planned Block (Year 1)</li> <li>Planned Block (Year 2-5)</li> <li>Harvested Block</li> <li>Year 1 Blocks = Y1</li> <li>Years 2-5 Blocks = Y2-5</li> </ul>	<p><b>Roads and Trails (Existing)</b></p> <ul style="list-style-type: none"> <li>Paved Highway</li> <li>Gravel Highway</li> <li>Class 1 (FRR) Maintenance</li> <li>Class 2 (IBR) Maintenance</li> <li>Class 3 (Bush Road) Maintenance</li> <li>Class 4 (Bush Road) Maintenance</li> <li>Non-Mistik (public use) Maintenance</li> <li>Oil / Gas Road Maintenance</li> <li>3rd Party Block Road Maintenance</li> <li>Seismic Line</li> <li>Trail</li> <li>Pipeline</li> <li>Railway Line</li> <li>Transmission Line</li> </ul> <p><b>Stakeholder Commitment</b></p> <ul style="list-style-type: none"> <li>Stakeholder Commitment Point</li> <li>Stakeholder Commitment Line</li> <li>Stakeholder Commitment Polygon</li> </ul>	<p><b>Proposed Roads (Year 1)</b></p> <ul style="list-style-type: none"> <li>Class 1 (FRR)</li> <li>Class 2 (IBR)</li> <li>Class 3 (Bush Road)</li> <li>Class 4 (Bush Road)</li> </ul> <p><b>Road Reclaim Status</b></p> <ul style="list-style-type: none"> <li>Planted Road</li> <li>Completed Road Reclaim</li> <li>Planned Reclaim</li> <li>Planned Reclaim Future (Year 1 and Older)</li> <li>Planned Reclaim Future (Year 2 to 5)</li> </ul> <p><b>Merchantable Stands</b></p> <ul style="list-style-type: none"> <li>H 18+</li> <li>HS 18+</li> <li>S 18+ Pine</li> <li>SH 15+ mixed Pine dom</li> <li>S 15-17 Pine</li> <li>S 18+ other softwood</li> <li>SH 15+ mixed other softwood</li> <li>S 15-17 other softwood</li> </ul>	<p><b>Proposed Roads (Years 2+)</b></p> <ul style="list-style-type: none"> <li>Class 1 (FRR)</li> <li>Class 2 (IBR)</li> <li>Class 3 (Bush Road)</li> <li>Class 4 (Bush Road)</li> </ul> <p><b>Proposed Research and Other Projects</b></p> <p><b>Insect and Disease Management Areas</b></p>
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### FOREST LABEL REFERENCE

Example SVI Call: **109**

58-22-1A9w54-PS-1925H	Stand Number
22-12-w510-PS-1950H	Year Layer 1
10-2-w510-PS-1950H	Year Layer 2
50-10-1950H	Year Layer 3
35-10-1950H	Year Layer 4
W-CO-1-1975a-S-1-1950H	Disturbance Modifier 1
	Disturbance Modifier 2
	Mistake Register

Crown Closure		Shrub Species Composition	
Code	Description	Code	Description
CC	100% crown closure per layer	CC	100% crown closure per layer
CC	90% crown closure per layer	CC	90% crown closure per layer
CC	80% crown closure per layer	CC	80% crown closure per layer
CC	70% crown closure per layer	CC	70% crown closure per layer
CC	60% crown closure per layer	CC	60% crown closure per layer
CC	50% crown closure per layer	CC	50% crown closure per layer
CC	40% crown closure per layer	CC	40% crown closure per layer
CC	30% crown closure per layer	CC	30% crown closure per layer
CC	20% crown closure per layer	CC	20% crown closure per layer
CC	10% crown closure per layer	CC	10% crown closure per layer
CC	0% crown closure per layer	CC	0% crown closure per layer