

Fraser Lake Sawmills
A DIVISION OF EUROCAN PULP & PAPER
CO. LTD.

CHELASLIE RIVER
BRIDGE

Chelaslie Main Road
Kilometer 19.75

CRIB DESIGN

Scale 1:50

DESIGN

- 1) Timber crib for 10 ton off-highway logging trucks.
- 2) This section is a modified version of the design for the Fraser Lake Bridge. All rights reserved by Fraser Lake Bridge Co. Ltd.

GENERAL NOTES

WOOD

- 1) All wood shall be rough cut No. 1 Fir, perianthoporous treated to C.S.A. 0606 & 1800, per foot section.
- 2) All crib timbers will be 8"x10" (200x250) unless otherwise specified.

METALS

- 1) All metals shall be galvanized to ASTM 123, 200, or treated with a zinc-rich base paint.
- 2) Tie-rods shall have a minimum yield strength of 50 KSI. Bearing plates and girth pins shall be ASTM-A36-C.S.A. (30-21-000).
- 3) Tie-rods shall be 10-rod shall be 10" (250x250) or 12-rod shall be 12" (300x300) or 14-rod shall be 14" (350x350) or 16-rod shall be 16" (400x400) or 18-rod shall be 18" (450x450) or 20-rod shall be 20" (500x500) or 22-rod shall be 22" (550x550) or 24-rod shall be 24" (600x600) or 26-rod shall be 26" (650x650) or 28-rod shall be 28" (700x700) or 30-rod shall be 30" (750x750) or 32-rod shall be 32" (800x800) or 34-rod shall be 34" (850x850) or 36-rod shall be 36" (900x900) or 38-rod shall be 38" (950x950) or 40-rod shall be 40" (1000x1000) or 42-rod shall be 42" (1050x1050) or 44-rod shall be 44" (1100x1100) or 46-rod shall be 46" (1150x1150) or 48-rod shall be 48" (1200x1200) or 50-rod shall be 50" (1250x1250) or 52-rod shall be 52" (1300x1300) or 54-rod shall be 54" (1350x1350) or 56-rod shall be 56" (1400x1400) or 58-rod shall be 58" (1450x1450) or 60-rod shall be 60" (1500x1500) or 62-rod shall be 62" (1550x1550) or 64-rod shall be 64" (1600x1600) or 66-rod shall be 66" (1650x1650) or 68-rod shall be 68" (1700x1700) or 70-rod shall be 70" (1750x1750) or 72-rod shall be 72" (1800x1800) or 74-rod shall be 74" (1850x1850) or 76-rod shall be 76" (1900x1900) or 78-rod shall be 78" (1950x1950) or 80-rod shall be 80" (2000x2000) or 82-rod shall be 82" (2050x2050) or 84-rod shall be 84" (2100x2100) or 86-rod shall be 86" (2150x2150) or 88-rod shall be 88" (2200x2200) or 90-rod shall be 90" (2250x2250) or 92-rod shall be 92" (2300x2300) or 94-rod shall be 94" (2350x2350) or 96-rod shall be 96" (2400x2400) or 98-rod shall be 98" (2450x2450) or 100-rod shall be 100" (2500x2500) or 102-rod shall be 102" (2550x2550) or 104-rod shall be 104" (2600x2600) or 106-rod shall be 106" (2650x2650) or 108-rod shall be 108" (2700x2700) or 110-rod shall be 110" (2750x2750) or 112-rod shall be 112" (2800x2800) or 114-rod shall be 114" (2850x2850) or 116-rod shall be 116" (2900x2900) or 118-rod shall be 118" (2950x2950) or 120-rod shall be 120" (3000x3000) or 122-rod shall be 122" (3050x3050) or 124-rod shall be 124" (3100x3100) or 126-rod shall be 126" (3150x3150) or 128-rod shall be 128" (3200x3200) or 130-rod shall be 130" (3250x3250) or 132-rod shall be 132" (3300x3300) or 134-rod shall be 134" (3350x3350) or 136-rod shall be 136" (3400x3400) or 138-rod shall be 138" (3450x3450) or 140-rod shall be 140" (3500x3500) or 142-rod shall be 142" (3550x3550) or 144-rod shall be 144" (3600x3600) or 146-rod shall be 146" (3650x3650) or 148-rod shall be 148" (3700x3700) or 150-rod shall be 150" (3750x3750) or 152-rod shall be 152" (3800x3800) or 154-rod shall be 154" (3850x3850) or 156-rod shall be 156" (3900x3900) or 158-rod shall be 158" (3950x3950) or 160-rod shall be 160" (4000x4000) or 162-rod shall be 162" (4050x4050) or 164-rod shall be 164" (4100x4100) or 166-rod shall be 166" (4150x4150) or 168-rod shall be 168" (4200x4200) or 170-rod shall be 170" (4250x4250) or 172-rod shall be 172" (4300x4300) or 174-rod shall be 174" (4350x4350) or 176-rod shall be 176" (4400x4400) or 178-rod shall be 178" (4450x4450) or 180-rod shall be 180" (4500x4500) or 182-rod shall be 182" (4550x4550) or 184-rod shall be 184" (4600x4600) or 186-rod shall be 186" (4650x4650) or 188-rod shall be 188" (4700x4700) or 190-rod shall be 190" (4750x4750) or 192-rod shall be 192" (4800x4800) or 194-rod shall be 194" (4850x4850) or 196-rod shall be 196" (4900x4900) or 198-rod shall be 198" (4950x4950) or 200-rod shall be 200" (5000x5000) or 202-rod shall be 202" (5050x5050) or 204-rod shall be 204" (5100x5100) or 206-rod shall be 206" (5150x5150) or 208-rod shall be 208" (5200x5200) or 210-rod shall be 210" (5250x5250) or 212-rod shall be 212" (5300x5300) or 214-rod shall be 214" (5350x5350) or 216-rod shall be 216" (5400x5400) or 218-rod shall be 218" (5450x5450) or 220-rod shall be 220" (5500x5500) or 222-rod shall be 222" (5550x5550) or 224-rod shall be 224" (5600x5600) or 226-rod shall be 226" (5650x5650) or 228-rod shall be 228" (5700x5700) or 230-rod shall be 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shall be 750" (18750x18750) or 752-rod shall be 752" (18800x18800) or 754-rod shall be 754" (18850x18850) or 756-rod shall be 756" (18900x18900) or 758-rod shall be 758" (18950x18950) or 760-rod shall be 760" (19000x19000) or 762-rod shall be 762" (19050x19050) or 764-rod shall be 764" (19100x19100) or 766-rod shall be 766" (19150x19150) or 768-rod shall be 768" (19200x19200) or 770-rod shall be 770" (19250x19250) or 772-rod shall be 772" (19300x19300) or 774-rod shall be 774" (19350x19350) or 776-rod shall be 776" (19400x19400) or 778-rod shall be 778" (19450x19450) or 780-rod shall be 780" (19500x19500) or 782-rod shall be 782" (19550x19550) or 784-rod shall be 784" (19600x19600) or 786-rod shall be 786" (19650x19650) or 788-rod shall be 788" (19700x19700) or 790-rod shall be 790" (19750x19750) or 792-rod shall be 792" (19800x19800) or 794-rod shall be 794" (19850x19850) or 796-rod shall be 796" (19900x19900) or 798-rod shall be 798" (19950x19950) or 800-rod shall be 800" 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(22550x22550) or 904-rod shall be 904" (22600x22600) or 906-rod shall be 906" (22650x22650) or 908-rod shall be 908" (22700x22700) or 910-rod shall be 910" (22750x22750) or 912-rod shall be 912" (22800x22800) or 914-rod shall be