

INTERIOR APPRAISAL DATA SHEET - SUPPLEMENT

SOUTHERN INTERIOR FOREST REGION

ENGINEERED CONSTRUCTION COST ESTIMATES

LICENCE: A74912

C.P.: 389

Date 28-Sep-15

NAME/LOCATION: ECE#2 / Road Segment 258016

DESCRIPTION: Non status deactivated road - requires Moderate brushing, minor ditching, surface repairs, blasting and additional culverts (1.9km)

IAM section 4.3.3.7 (j)

	Type	Function	Hours	Rate/Hour (\$/hr)	Total (\$)	Cost Base Year (yyyy)
Machinery	Deere 270D-LC	Brush Cutter	19.0	179.63	3,412.97	2013
	HD Brushing Head (blue book)	Brush Cutter	19.0	29.90	568.10	2013
	Cat 160M	Road Grading/Crowning & Minor Ditching	4.0	157.40	629.60	2013
	Deere 1050J	Road Upgrade & Ditching	10.0	258.90	2,589.00	2013
	Rock Drill 750cfm w/ 2 operators	Drill and blast	49.0	246.75	12,090.75	2013
Labour	Labourer	Grass Seeding	8.0	36.75	294.00	2013
Materials	Grass Seed	Prevent Erosion (4 Bags)	4.0	59.11	236.44	2013
	500mm x 10m	Required Culverts	16.0	783.00	12,528.00	2013
	Signs	Road Signs	3.0	22.00	66.00	2013
Freight & Haul	7 Axle Lowbed	Moving Brush Cutter	6.0	136.60	819.60	2013
	Crew Transport (\$50/person/day)	Transport Labourers & Grass Seed	1.0	50.00	50.00	2013
		Transport equipment and explosives	1.0		3,307.50	2013
		Supply Insurance	1.0		906.13	2013
		Supply Explosives	1.0		18,039.57	2013
Engineering						
Gravelling		Distance to Gravel Source (km)	Length Grav (km)	\$/km		
	RG 9					
RG 10, 11, 12	Gravelling (RG 10, 11 or 12)		0.9	10,942.00	9,847.80	2013
TOTAL COST					65,385.46	