

GANDY DANCER TIMBER SALE
PREHAUL MAINTENANCE PLAN/APPRAISAL

Pg. 1 of 1

DATE: 3/7/2016

Road Number	Mile Post	Item Description	Season of Use	Unit	Quantity	Unit Allowance	Appraisal Allowance
1152			D				
	0.00-0.10	Shape road to crown or outslope. Restore ditches left and right. Clear and grub to match typical drawing as directed by Forest Service.		Mile	0.10	3,200	\$ 320.00
	0.00-0.01	Furnish, haul and place 15 cy (19.5 cy loose) crushed aggregate (4" depth) at approach/radii on the south fork.		CY DQ	15	30	\$ 450.00
	0.02	Remove existing berm.		Each	1	75	\$ 75.00
		FR 1152 Maintenance Total					\$ 845.00
Any Maintenance Segment		During Haul Road Maintenance. Haul and spot place 50 CY (65 CY loose) pit run gravel on Purchaser Responsibility Roads as directed by Forest Service.		CY DQ	50	13	\$ 650.00
		GRAND TOTAL ROAD MAINTENANCE GANDY DANCER TIMBER SALE					\$ 1,495.00

GANDY DANCER TIMBER SALE
ROAD MAINTENANCE PLAN/APPRaisal NOTES

- NOTE:** There may be underground utility lines in unknown locations on this project. **CALL MISS DIG** three (3) full working days before any work begins. Phone 1-800-482-7171.
- NOTE:** Road maintenance appraised roads include all roads or portions of roads not included in specified road work.
- NOTE:** All finished roadbeds shall be 12' as shown in the typical details for crowned roads with no ditches, 1' ditches and out sloped roads.
- NOTE:** During clear and grub operations, **all slash** resulting from purchasers operations shall be treated as per **CT 6.7#**.
- NOTE:** Blading and shaping requires filling in existing ruts and placing a crown to conform to the typical detail for a crown with no ditches or out sloped roads.
- NOTE:** Additional outlet or lead out ditches may be required at road segment locations to allow for proper drainage. Locations for placement shall be determined by the Forest Service and are included in appraised allowance for clearing and shaping.
- NOTE:** There are **15 C.Y. of crushed aggregate** required at the entrance of FR 1152. This volume plus the normal compaction factor of 130% for crushed gravel computes to a loose volume of 19.5 C.Y. **There is no government source available for crushed gravel for this project.** *Purchaser furnished material shall meet the gradation requirements for Michigan Department of State Highway Transportation designation for 22-A.*
- NOTE:** There are **50 C.Y. of pit run** borrow required for spot placement as During Haul Road Maintenance. This volume plus the normal compaction factor of 130% for pit run computes to a loose volume of 65 C.Y. This gravel shall be spot placed on road segments as agreed as recurring maintenance. Pit run gravel may be removed from the **Onion Creek Pit, located in T48N, R37W, Section 6** unless agreed otherwise by the Forest Service. **Material will need to be loaded with an excavator.**
- NOTE:** During gravel hauling operations, safety signs shall be placed as directed by the Forest Service. See Sale Area Map for specific sign locations and Traffic Control Plan for sign size and type. *Signs shall be in place prior to hauling.*