

HINDUSTAN PREFAB LIMITED						
( A Govt. of India Enterprise)						
Name of Work: Construction of 16 Nos Type II Quarters (G+III) In 02 Blocks & 8 Nos Type III Quarters (G+III) In 01 Blocks For ARTC&S at Shokhuvi, Nagaland						
BOQ FOR EARTH CUTTING AND FILLING						
S. No.	Description	Qty	Unit	Rate (in Rs.)	Amount (in Rs.)	DSR 2012 Ref
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth.1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.earth to be levelled and neatly dressed.					
(a)	All kind of soil	960.00	Cum	129.35	124176.00	2.6.1
1b	Carriage of materials by mechanical transport including loading, unloading and stacking					
	earth within 2 kms lead	760.00	Cum	93.94	71394.40	1.1.2
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	200.00	Cum	83.80	16760.00	2.25
3	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	7.50	sqm	482.00	3615.00	2.31
4	Felling trees of the girth (measured at a height of 1 m above ground level), including cutting of trunks and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material					
	Beyond 30 cm girth upto and including 60 cm girth		each	148.20	0.00	2.33.1
	<b>SUB TOTAL DSR 12 ITEMS</b>				<b>215945.40</b>	
	<b>add cost index 22 %</b>				<b>47,507.99</b>	
	<b>G TOTAL</b>				<b>263,453.39</b>	