

**DIVERSION OF 0.4253 HA. OF FOREST LAND FOR CONSTRUCTION OF  
POLICE POST AT THURAL, DISTRICT KANGRA, (H.P.)**

**FILE NO. : FP/HP/Others/27150/2017**

**DATE OF PROPOSAL :**

**RECLAMATION PLAN  
FOR POLICE POST THURAL IN SUB TEHSIL THURAL, DISTRICT KANGRA (H.P.)**

The muck produced from all the components would be self utilized with due consideration of its distance from the component, suitability of the area and Topography point of view.

**Rehabilitation Proposal**

Since there is no displacement of any population due to the construction of the Police Post Majheen there will be no rehabilitation problem.

**Afforestation**

Compensatory afforestation shall be carried out by the forest department for which compensation shall be paid by the user agency. The area involved for diversion is less than 1 ha so Compensatory Afforestation for 100 tall plants shall be carried on with the consultancy of forest department.

**Retaining walls**

RR Masonry / GI Wire crate filled with boulders/ stones reclaimed from excavation of various project components shall be used for construction of retaining walls for retaining the surplus excavated earth / muck as per standards adopted with due consideration to site condition.

**Use of muck/debris**

The entire muck/debris obtained from the project components shall be used for manufacture of aggregates for construction work, filling in wire creates, stone masonry works, breast wall, etc.

**PROFORMA FOR DETAILS OF MUCK**

Project Component	Quantity of Muck / debris generated	Quantity of muck with 45 % swell factor	Total quantity of muck / debris including swell factor	Estimated quantity of muck / debris proposed to be utilized	Estimated quantity of muck / debris proposed to be dumped	Name of the dumping site as shown in the plan	Capacity of the dumping site (cu.mt)
1	2	3	4	5	6	7	8
Police Post Thural	70 x 50 x 0.35 = 1225	551	1776	1776	-	Self Utilize	1800
<b>TOTAL</b>	<b>1225</b>	<b>551</b>	<b>1776</b>	<b>1776</b>	<b>-</b>	<b>-</b>	<b>1800</b>

**REQUIREMENT OF MUCK FOR LEVELING OF OPEN AREA**

Component	Size of Open Area / Place for Dumping	Height to be raised	Muck Required
Open Area	30 x 25 = 750	2.4 m	1800 cu. mt.

The open area proposed for parking etc. is steep which needs to be leveled, thus the muck generated shall be utilized to level the open area which needs about 1800 cu.mt. of muck. So the muck generated i.e. 1776 shall be utilized locally.

Place : Baijnath  
Dated :

  
 Sub Divisional Police Officer  
 Sub Division Baijnath  
 Baijnath, District Kangra

PROFORMA-III

Statement showing "Dumping places, Quality of Muck debris to be dumped" with other detail of Police Post at Thural in District Kangra Himachal Pradesh

S.NO	Name of components from where muck debris is to be produced	Total Qty. of muck debris to be produced	Qty. of muck debris to be dumped on the basis on increase (45 % Soil Factor)	Qty. of muck debris to be utilized locally	Qty. of Muck Debris to be dumped on compact basis	Name of dumping place	Slope of dumping place	Location of dumping place village police station & near by road	Distance of dumping place from near by river with name of river (K.M.S)	Area of Dumping place with length & width	Area of Forest Land out of land in Col.	Height of Muck Debris Dump Expected (MTRS)	Remarks
1	Police Post Building	70 x 50 x 0.35 = 1225	1776		1,776.00	Levelling of Open Area	25°	Ghud / Thural	1.4 km / Local Khad	30 m x 25 m	750 sq. mt.	2.40	The muck generated shall be utilized to level the Open Area which needs about 1800 cu.mt. of muck. So the muck generated i.e. 1776 shall be utilized locally to level the area.

  
 Sub Divisional Police Officer  
 Sub Division Baijnath  
 Baijnath, District Kangra