

**Full Title of the
Proposal**

Diversion of 1.23 ha. of forest land for construction of Chandigarh Barriar, Jainti Majri, Gura, Kasouli, Karondewala up to Haryana Border link road (Proposed Length 2.46 Km.) under Forest Division & District S.A.S. Nagar, Punjab.

CHECK LIST SERIAL NUMBER : 17

LOCATION MAP

Location Map of Non-Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for diversion of 1.23 hectare of Forest Land in favour of construction of Chandigarh Barriar, Jainti Majri, Gura, Kasouli, Karondewala up to Haryana Border link road (Proposed Length 2.46 Km.) under Forest Division & District S.A.S. Nagar, Punjab.

Distt. = **Gurdaspur**, Village **Manjwal**.

Tehsil- **Dinanagar**,

Name of Forest Division = **Gurdaspur**, Range — **Gurdaspur**,

Block/Compartment/Survey No. **Manjwal**,

Area to be Compensatory Afforestation = **1.23 Ha.**

Map attached of the area to be taken for Compensatory Afforestation.

Place: **Gurdaspur**

Date.....

(Jarnail Singh Bath, P.F.S.)
Divisional Forest Officer,
Forest Division Gurdaspur,
Gurdaspur

Divisional Forest Officer
S.A.S. Nagar

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CERTIFICATE REGARDING GPS COORDINATES

GPS coordinates of compensatory afforestation of 1.23 hectare in village Manjwal, Teshil Dinanagar, Distt. Gurdaspur for diversion of 1.23 ha. of forest land in favour of construction of Chandigarh Barriar, Jainti Majri, Gura, Kasouli, Karondewala up to Haryana Border link road (Proposed Length 2.46 Km.) under Forest Division & District S.A.S. Nagar, Punjab details as under:-

S. No.	Name of proposed site of Penal compensatory Afforestation	GPS Coordinate of Proposed site		Remarks
		Longitude	Latitude	
1	Manjwal	32°10'27.71"N	75°19'43.31"E	-
		32°10'27.41"N	75°19'47.29"E	-
		32°10'20.98"N	75°19'41.56"E	-
		32°10'20.65"N	75°19'46.05"E	-

Place: Gurdaspur

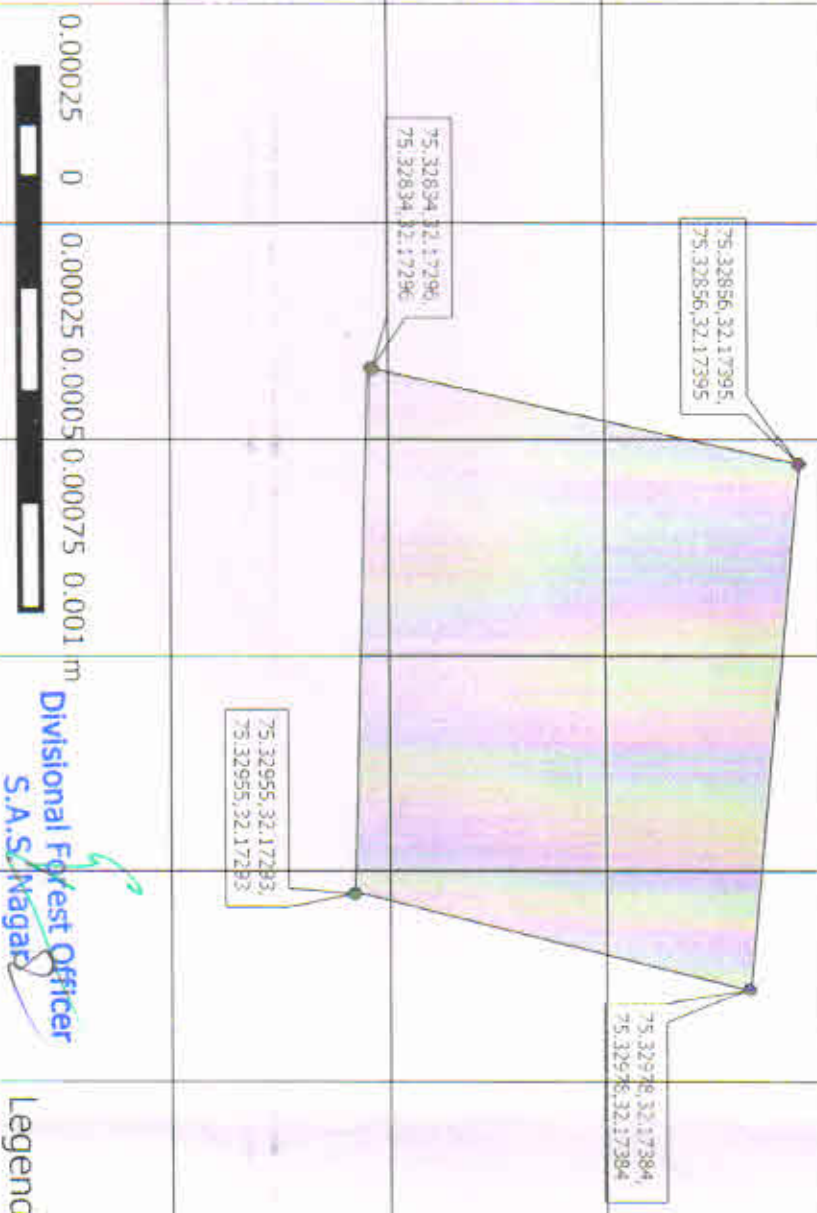
Date.....

(Jarnail Singh Bath, P.F.S.)
Divisional Forest Officer,
Forest Division Gurdaspur,
Gurdaspur.
Gurdaspur Forest Division
Gurdaspur

Divisional Forest Officer
S.A.S. Nagar

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C.A. Site of Manjwal (Diversion of 1.23 Ha in S.A.S. Nagar)



Divisions
Gurdaspur

Signature
Date: 14/11/2018

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2.

Schedule of Plantation Programme:-

Details of year-wise break-up of requirements of funds are as under:-

Year	Area	Rate/ha.	Total Amount
0 Year Mtc.	1.2300	186465.25	229352.26
1 st Year Mtc.	1.2300	73045.12	89845.50
2 nd Year Mtc.	1.2300	45880.85	56433.45
3 rd Year Mtc.	1.2300	42683.53	52500.74
4 th Year Mtc.	1.2300	39565.59	48665.68
5 th Year Mtc.	1.2300	5969.60	7342.61
6 th Year Mtc.	1.2300	5969.60	7342.61
7 th Year Mtc.	1.2300	5969.60	7342.61
8 th Year Mtc.	1.2300	5969.60	7342.61
9 th Year Mtc.	1.2300	5969.60	7342.61
10 th Year Mtc.	1.2300	5969.60	7342.61
Total		423457.94	520853.27
Overhead 5%		21172.90	26042.66
Enhancement due to wages escalation @15%		63518.69	78127.99
Total		508149.53	625023.92
Supervision Charges 10%			62502.39
G.Total			687526.31
		Or Say	687526.00

Divisional Forest Officer
S.A.S. Nagar

JARNAIL SINGH
PFS
Divisional Forest Officer
Gurdaspur Forest Division
Gurdaspur

14/11/17

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3. **Technical Details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- (a) General Details : Detail as under :-
- (b) Spacement: 3 Mtr x 3 Mtr.
- (c) Species: Shisham, Kikar, Dek.Euc., Arjan, & Other species.
- (d) Plantation Method : Degraded Planting
- (e) Soil and Moisture Conservation Works: N.A.
- (f) Protection (Fencing, Watch man, People's Participation etc.): Fencing & Watch & Ward.
- (g) Proposed Monitoring Mechanisms: N.A.
- (h) Any other information: Nil

Place: Gurdaspur

Date.....

(Jarnail Singh Bath, P.F.S.)
JARNAIL SINGH
Divisional Forest Officer,
Forest Division Gurdaspur,
Gurdaspur Forest Division
Gurdaspur

[Signature]
14/10/19

[Signature]
Divisional Forest Officer
S.A.S. Nagar

Abstract of C.A. Plantation on Manjwal Jungle for Diversion of 1.23 ha. of forest land for construction of Chandigarh Barriar, Jainti Majri, Gura, Kasouli, Karondewala up to Haryana Border link road (Proposed Length 2.46 Km.) under Forest Division & District S.A.S. Nagar, Punjab.

1	Plantation Work	186465.09
2	Ist Year Maintenance	73045.07
3	IInd Year Maintenance	45880.96
4	IIIrd Year Maintenance	42683.63
5	IVth Year Maintenance	39565.59
6	Vth Year Maintenance	5969.6
7	VIth Year Maintenance	5969.6
8	VIIth Year Maintenance	5969.6
9	VIIIth Year Maintenance	5969.6
10	IXth Year Maintenance	5969.6
11	Xth Year Maintenance	5969.6
	Total	423457.94
12	Over head expenses 5%	21172.897
13	Enhancement due to wage escalation@15%	63518.691
	G. Total	508149.53
	Cost of Plantation	
14	Cost of Plantation in 1 Hect. Area (1000 Plants)+	508149.528
15	Cost of plantation for 1.23 ha.	625023.9194
16	Supervision charges 10%	62502.39194
	Total	687526.3114
17	Barber Wire Fencing of Area With RCC Fence Posts	700000
18	Boundery Pillar RCC	200000
19	Sonalika Multi Speed Rotavator 7 Feet	120000
	Total	1707526.311

Divisional Forest Officer, SINGH
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Gurdaspur Forest Division,
Gurdaspur. Divisional Forest Officer,
Gurdaspur Forest Division
Gurdaspur

Divisional Forest Officer
S.A.S. Nagar