

वन विभाग, हरियाणा सरकार
कार्यालय प्रधान मुख्य वन संरक्षक, हरियाणा, पंचकूला

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क्रमांक:- प्रशा-डी-तीन-10307 / **3385**
सेवा में

दिनांक:- **20/02/2023**

मुख्य वन संरक्षक, पश्चिमी परिमण्डल,
हिसार।

विषय: Diversion of 33.71 ha. (5.69 ha. in Jind division. 17.79 ha. in Hisar Division & 10.23 ha. in Fatehabad Division of forest land for construction of channel for supply 180 Cs water to Nuclear Power Plant at Gorakhpur, Tehsil & District Fatehabd through old abandoned Sirsa Branch from RD 388500 to 424780 falling under Forest Division & District Hisar, Jind and Fatehabd, Haryana. Online Proposal FP/HR/Canal/152229/2022

उपरोक्त विषय के सम्बन्ध में आपको लिखा जाता है कि सम्बन्धित प्रस्ताव की प्रोजेक्ट एवं सी0ए0 साईट की KML & DGPS इस कार्यालय में कार्यरत Young Professional द्वारा चैक किए गए जिसमें उस द्वारा कमियां बताई गई है जिसकी प्रति आपको संलग्न भेजते हुए लिखा जाता है कि प्रोजेक्ट एवं सी0ए0 साईट की KML & DGPS ठीक करके पोर्टल पर अपलोड करवाएं ताकि केस में आगामी कार्यवाही की जा सकें।

संलग्न/उपरोक्त

अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)
हरियाणा, पंचकूला।

पृ0क्र0:- **FCA/3386**

दिनांक:- **20/02/2023.**

एक प्रति वन मण्डल अधिकारी, फतेहाबाद, जीन्द व हिसार को भेजते हुए लिखा जाता है कि प्रोजेक्ट एवं सी0ए0 साईट की KML & DGPS ठीक करके पोर्टल पर अपलोड करवाएं ताकि केस में आगामी कार्यवाही की जा सकें।

अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)
हरियाणा, पंचकूला।

Verification of KML file, DGPS map and Toposheet

Proposal No.: FP/HR/Canal/152229/2022		Date: 09.02.23
Proposal Title: Diversion of 33.71 Ha of Forest Land for construction of channel for supply 180 Cs water to Nuclear Power Plant at Gorakhpur, through old abandoned Sirsa Branch		
Area proposed for Diversion (Ha): 33.71		
District: Fatehabad, Hisar, Jind		
<u>COMPENSATORY AFFORESTATION (CA) SITES</u>		
A. FATEHABAD		
1) Name of the site: Manawali Minor RD 24 to Tail, L/R Side		
No. of plants to be planted as per CA Scheme: 2900 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 2900		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> KML files <u>overlaps with the CA site (approved) provided in Proposal No. FP/HR/ROAD/152807/2022.</u> Please provide a different site for plantation to avoid monitoring issues. KML file is not in proper format due to which the area cannot be estimated
a.	<i>Visible Area in kml file</i>	NA
b.	<i>Vegetation Density</i>	NA
c.	<i>Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)</i>	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
2) Name of the site: Bighar Minor RD 0 to Tail, L/R Side		
No. of plants to be planted as per CA Scheme: 1900 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1900		

1.	KML File	INCORRECT: <ul style="list-style-type: none">KML files overlaps with the CA site (approved) provided in Proposal No. FP/HR/ROAD/152807/2022. Please provide a different site for plantation to avoid monitoring issues.KML file is not in proper format due to which the area cannot be estimated	
a.	Visible Area in kml file	NA	
b.	Vegetation Density	NA	
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)		NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.	
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.	
3) Name of the site: Kheri Distry. RD 100 to 120, L/R side			
No. of plants to be planted as per CA Scheme: 1900 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1900			
1.	KML File	CORRECT: Some trees are visible at the site. Enough space available for proposed CA plantation	
a.	Visible Area in kml file	5.78 Ha (4.15+1.63)	
b.	Vegetation Density	Less than 0.4	
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)		YES
2.	DGPS Map	INCORRECT: DGPS map needs to provide GPS coordinates for all vertices/corners of the polygon of proposed plantation site.	
3.	Toposheet	CORRECT	
4) Name of the site: Dhabi Minor RD 35 to 42, L/R Side			
No. of plants to be planted as per CA Scheme: 1400 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1400			

1.	KML File	INCORRECT: KML files overlaps with the CA site provided in Proposal No. FP/HR/ROAD/152807/2022 . Please provide a different site for plantation to avoid monitoring issues.
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
5) Name of the site: Chaharwala Minor RD 0 to 10, L/R Side		
No. of plants to be planted as per CA Scheme: 1400 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1400		
1.	KML File	INCORRECT: KML file is not in proper format due to which the area cannot be estimated
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NA
2.	DGPS Map	CORRECT
3.	Toposheet	CORRECT
6) Name of the site: Khara Kheri Distry. RD 0 to 20, L/R Side		
No. of plants to be planted as per CA Scheme: 1000 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1000		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> KML files overlaps with the CA site provided in Proposal No. FP/HR/ROAD/152807/2022. Please provide a different site for plantation to avoid monitoring issues. KML file is not in proper format due to which the area cannot be estimated

a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
7) Name of the site: Khairampur Minor RD 0 to 16, L/R Side		
No. of plants to be planted as per CA Scheme: 1900 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1900		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> KML files <u>overlaps with the CA site provided in Proposal No. FP/HR/ROAD/152807/2022</u>. Please provide a different site for plantation to avoid monitoring issues. KML file is not in proper format due to which the area cannot be estimated
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
8) Name of the site: Lift Minor RD 0 to Tail, L/R Side		
No. of plants to be planted as per CA Scheme: 1400 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1400		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> KML files <u>overlaps with the CA site provided in Proposal No. FP/HR/ROAD/152807/2022</u>. Please provide a different site for plantation to avoid monitoring issues.

		<ul style="list-style-type: none"> KML file is not in proper format due to which the area cannot be estimated
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
9) Name of the site: Fatehabad Distry. RD 140 to 190, L/R Side		
No. of plants to be planted as per CA Scheme: 3800 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 3800		
1.	KML File	CORRECT: Dense vegetation including tall trees is visible at the site. Enough space available for proposed CA plantation in the gap
a.	Visible Area in kml file	13.7 Ha (8.22+ 5.48)
b.	Vegetation Density	Less than 0.4
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	YES
2.	DGPS Map	INCORRECT: DGPS map needs to provide GPS coordinates for all vertices/corners of the polygon of proposed plantation site.
3.	Toposheet	CORRECT
10) Name of the site: Munshiwala Minor RD 55 to 85, L/R Side		
No. of plants to be planted as per CA Scheme: 3358 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 3358		
1.	KML File	INCORRECT: KML files <u>overlaps with the CA site provided in Proposal No. FP/HR/ROAD/152807/2022</u> . Please provide a different site for plantation to avoid monitoring issues.
a.	Visible Area in kml file	NA

b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
11) Name of the site: Kheri Distry RD 48 to 58 L/R side		
No. of plants to be planted as per CA Scheme: 1900 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1900		
1.	KML File	INCORRECT: KML file is not in proper format due to which the area cannot be estimated
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NA
2.	DGPS Map	CORRECT
3.	Toposheet	CORRECT
12) Name of the site: Dehaman Minor RD 26 to 30 L/R side		
No. of plants to be planted as per CA Scheme: 1000 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 1000		
1.	KML File	INCORRECT: KML file is not in proper format due to which the area cannot be estimated
a.	Visible Area in kml file	NA
b.	Vegetation Density	NA
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NA
2.	DGPS Map	CORRECT

3.	Toposheet	CORRECT
B. HISAR <i>Note: CA Scheme does not provide site wise details of number of plants proposed to be planted or proposed plantation area for each site. It only provides a total area figure for the two sites combined.</i>		
Total number of plants proposed to be planted: 35580		
13) Name of the site: Rewari Bathinda R/way Line Km. 126-139 L&R		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> KML files overlaps with the CA site provided in Proposal No. FP/HR/APPROACH/44559/2020. Please provide a different site for plantation to avoid monitoring issues The kml file is next to a railway line which can be expanded in future causing loss of proposed plantation. Therefore, alternate site can be proposed for CA plantation KML includes buildings, parts of waterbody and road. Patches of dense vegetation with tall trees is also visible at the site.
a.	Visible Area in kml file	22.95 Ha (5.87+ 3.43 + 8.55+ 5.1)
b.	Vegetation Density	Less than 0.4
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
14) Name of the site: Jakhal Hisar Railway Line Km 62-75 L&R		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> The kml file is next to a railway line which can be expanded in future causing loss of proposed plantation. However, there are sections of wide forest land in the kml file parts of which can be utilised for the complete plantation of 35.58 Ha by keeping some margins free next to railway track for future expansion KML includes buildings and road. The kml needs to be revised to contain only proposed plantation area.
a.	Visible Area in kml file	61.3 Ha (24.8+ 36.5)
b.	Vegetation Density	Less than 0.4
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO

2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.
C. JIND		
15) Name of the site: D J Railway Line KM 111-114 L R		
No. of plants to be planted as per CA Scheme: 11380 Additional CA (if any): 0 Penal CA (if any): 0 Total no. of plants: 11380		
1.	KML File	INCORRECT: <ul style="list-style-type: none"> The kml file is next to a railway line which can be expanded in future causing loss of proposed plantation. Therefore, alternate site can be proposed for CA plantation Dense vegetation with tall trees is visible at the site along with active plantation
a.	Visible Area in kml file	12.36 Ha (3.42+2.69+2.43+1.17+1.82+0.83)
b.	Vegetation Density	Less than 0.4
c.	Whether proposed plantation can be done in the given space? (based on plantation criteria of 1000 plants/ha)	NO
2.	DGPS Map	INCORRECT: DGPS map needs to be revised as per kml file.
3.	Toposheet	INCORRECT: Toposheet needs to be revised as per kml file.