



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

कर्नाटक क्षेत्र, क्षेत्रीय कार्यालय, बेंगलुरु

Karnataka Region, REGIONAL OFFICE, BENGALURU

बेंगलुरु - तुमकूर सड़क (एन.एच-४), एम. एस. रामाय्या इंकलेव, नागसंद्रा मेट्रो स्टेशन के बगल में, बेंगलुरु - ५६० ०७३.
Bengaluru - Tumakuru Road (NH-4), M.S. Ramaiah Enclave, Beside Nagasandra Metro Station, Bengaluru - 560 073

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भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

No. NHAI/RO-BNG/22019/11/2020-21/ 3820

Date: 31.12.2020

SPEAKING ORDER

Sub:- Issue of NH Access Permission for New Retail Outlet abutting on RHS Boundary of NH-948 (Old NH-209) at DE.CH.454.040 in Survey No. 177/1, 177/2 & 177/3 of Kaggalipura-Village, Uttarahalli-Hobli, Bangalore South-Taluk, Bangalore Urban District and Karnataka State-Speaking Order-Reg;

The proposal is regarding issue of NH access permission to M/s. BPCL New Retail Outlet abutting on RHS Boundary of NH-948 (Old NH-209) at DE.CH.454.040 in Survey No. 177/1, 177/2 & 177/3 of Kaggalipura-Village, Uttarahalli-Hobli, Bangalore South-Taluk, Bangalore Urban-District and Karnataka State,

2. The Project Director, PIU, Ramanagara, on recommendation of IE, requested to accord the approval of Competent Authority for issue of NH access permission to above mentioned retail outlet vide letter No. NHAI/PIU/RMNG/12020/01/2018-19/2240 dated 12.12.2019.

2.1 On verification of proposal, it is observed that, there are two intersections with proposed NH (i.e., bypassed NH which is under construction) and with existing NH at a distance of 272m and 790m against the MORT&H norms of 1000m. This attracts Relaxation.

2.2 Since, the proposal attracts relaxation, the applicant M/s BPCL, Bangalore letter dated 27.11.2019 has sought relaxation from Ministry Guidelines issued vide letter No.RW/NH-33023/19/99-DO.III dated 24.07.2013 by submitting the following Justification.

- The proposed site is 272 m away from intersection against 300m; the deviation is less than 10% form norm distance.
- The proposed location falls under NEW NH-948 (Old NH-209) and it is undivided carriageway and will not have much traffic once the 4-lane bypass is ready.
- Further, Oil Company would like to start that the new NH-948 (Old NH-209) is going to be underpass Road to the new bypass road since the proposed location is parallel to the Bypass road.
- There is No Retail Outlets (till 6 KM stretch towards Bangalore and 4km stretch towards Dindigul) in and around the proposed location to cater the people. Hence we consider this is a good location for new Retail Outlet development.
- Except the intersection point, the proposed locations meet with all the National Highway Guidelines.
- So Oil Company requesting to consider the proposal under relaxation. By quoting that the stretch is going to be bypassed as the project work is under progress.

2.3 Further, IE letter no. TPF-SCIA/011/TL/NHAI/18-19/1314 dated 12.06.2020, has submitted Compliance report to PD, PIU Ramanagara. The same was forwarded by PD, PIU Ramanagara vide letter no. NHAI/PIU-RMNG/12020/02/2020-21/403 dated 24.06.2020 are reproduced below:

- It is true that, proposed new Retail Outlet is abutting on RHS Boundary of Old NH-209, which is located 200m away the De. Ch. 453+050, where the proposed Udayapura Bypass Crossing the existing Highway.
- Now there is a Proposal for Construction of VUP at Ch. 453+540, which is already approved by the Authority, in which the Service roads are also included from CH. 451+900 to CH. 454+900 to facilitate the town ship traffic of Kaggalipura and Udayapura, which are also very well developed. Proposed VUP drawing along with service roads enclosed.
- Now the existing NH from De. Ch. 453+050 to Ch. 453+800 will have to be de-notified from NH-209. Hence, the proposed Retail Outlet which is located in Sy. No. 177/1, 177/2 and 177/3, will be away from Project Highway. Location drawing enclosed herewith.
- Further, the existing road will not intersect any road within 1Km on either side, as it runs parallel to Project Highway and merging with service road.

2.4 Based on above submission by PD, and IE, the relaxation is sought for said proposal.

3. Based on the above facts and also recommendations of PD, PIU-Ramanagara, as per Ministry vide OM No.RW/NH/33023/19/99-DO.III dated 16.03.2016, this office vide letter NHAI/RO-BNG/22019/11/2020-21/1099 dated 08.07.2020 has invited for public comments for NH access permission to fuel station and also the above mentioned proposal was uploaded on Ministry's web portal on **08.07.2020**.

3.1 In this Context, it is to mention that, one Public Comment/objection has received from Mr. Mahadeva Olla through email on **05.09.2020**. The objections of Mr. Mahadeva Olla as per Form 'A' is enclosed herewith.

3.2 In this context, this office vide letter no. NHAI/RO-BNG/12019/01/2020-21/1363 dated 22.10.2020 requested PD, PIU-Ramanagara to provide compliance along with clear cut opinion including supporting documents for the public objection received through vide email dated 05.09.2020 to take further action in the matter.

3.3 In this regard, Oil Company M/s. BPCL has submitted the compliance to PD, PIU-Ramanagara. The same is reproduced below.

Sl. No.	Objections received from Mr. Mahadeva olla	Compliance submitted by Oil Company
1.	There is a New Highway under construction at a distance of 272m is falling within the minimum distance of 300m and still the highway is under construction. But the new Highway proposed is not stated in the proposal, COD & alignment notification. The above PD may be look till that time. The above site location is not feasible.	As per our statement we already mentioned that the proposed site is 272m & 790m away from intersection roads and these intersections are with proposed service road only not with main carriageway of proposed bypass. Further, the Justification submitted by Oil company regarding Highway i.e. proposed bypass is also uploaded on Ministry Portal as Annexure-I. i.e. the proposed Retail Outlet location falls under existing 2-lane undivided carriageway of Old NH-209, and will not have much traffic once the 4-lane bypass is ready and commence traffic movement.
2.	As per the letter serial No. 3 states that, there exist a retail outlet which is wrongly stated the correct fact as per the google location & Highway alignment plan there exists retail Outlet within 2 to 3 Km on either side of the Highway & also as per your alignment updation within 1Km there is no Retail Outlet is	Contradicting their own statement, there exists a retail outlet at a distance of 3Km towards Dindigul side from proposed location of Retail Outlet. Further, it is to mention that, as per MORT&H circular No. RW/NH-33023/19/99-DO III dated 24.07.2013, the Distance from nearest fuel station (for Undivided Carriageway) is 300m, which is

	already uploaded. The correct point should be brought out.	complying the norms. To justify the above, the 1.5km Key plan is uploaded on Ministry Portal.
3.	The proposed approved DPR alignment plan which is under Construction is certified by PD is not uploaded. For what reason.	Approved DPR alignment plan of under construction is already uploaded which is certified by Independent Engineer M/s. TPF GETINSA EUROSTUDIEOS of the project Highway.
4.	As per proposed uploaded the location of the plot is on the curvature on the High. So, please state the radius of curvature whether it is meeting the MORT&H Norms (or) not?	As per para No. 4.3 of MORT&H circular No. RW/NH-33023/19/99-DO III dated 24.07.2013, the fuel stations would be located where the highway alignment and profile are favorable i.e. where the grounds are practically level, there are no sharp curves not less than those specified for minimum design speed or steep grades (more than 5%). In this regard, it is to mention that, the highway section at this location i.e. Highway alignment, profile and Gradient are favorable.
5.	In the 1.50Km radial plan uploaded in the website the start of median opening/gaps is not indicated. The Proposed 4 lane cross section details is not uploaded in the website.	The proposed Retail Outlet location is not on proposed 4 lane section, and it is on 2-lane undivided carriageway, where the question of median opening does not arise. The required documents are uploaded in the website. However, the 4 lane bypassed section is away from proposed site.
6.	The local field authority certified Checklist is not uploaded in website.	Certified Checklist is attached herewith.
7.	Whether specific permission if given, shall adversely affect safety and convenience of the traffic on the Highways? If yes, please give the details.	From all our above justification it is very clear that proposed site location fulfilling the minimum requirements of as per MORT&H circular No. RW/NH-33023/19/99-DO III dated 24.07.2013, (Except Intersection with NH road i.e. only with proposed service road). Further, it will not affect and inconvenience to traffic.
8.	Whether specific permission if given, shall adversely affect hygiene or cause nuisance and pollution	Finally we conclude that, there is a proposed bypass, which is under construction; hence traffic in existing carriageway will reduce drastically and once the 4-lane bypass is ready and commence its traffic movement. Hence proposed Retail outlet location will not create any nuisance to the highway traffic.

3.4 In view of the above compliance, Oil Company has requested to approve the proposal.

3.5 Further, from all above justification, PD, PIU-Ramanagara vide letter no. NHAI/PIU-RMNG/12019/01/2020-21/1363 dated 22.10.2020 mentioned that, it is very clear that proposed site location fulfilling the minimum requirements of as per MORT&H circular No. RW/NH-33023/19/99-DO III dated 24.07.2013, (Except Intersection with NH road i.e. only with proposed service road). Further, it will not affect and inconvenience to traffic.

3.6 Finally, PD, PIU-Ramanagara conclude that, there is a proposed bypass, which is under construction; hence traffic in existing carriageway will reduce drastically and once the 4-lane bypass is ready and commence its traffic movement. Hence proposed Retail outlet location will not create any nuisance to the highway traffic.

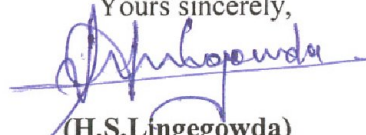
3.7 In view of the above, PD, PIU-Ramanagara once again requested to issue of NH Access Permission for New Retail Outlet abutting on RHS Boundary of NH-948 (Old NH-209) at DE.CH.454.040 in Survey No. 177/1, 177/2 & 177/3 of Kaggalipura-Village, Uttarahalli-Hobli, Bangalore South-Taluk, Bangalore Urban District and Karnataka State.

4. Further, it is to mentioned that, the copy of the this office letter no. 1363 dated 22.10.2020 was sent to the given address of Mr. Mahadeva Olla (i.e. Mr. Mahadeva Olla, Near Canara Bank, Pannambur, Mangalore), and the same was returned undelivered back to this office on 06.10.2020, by quoting, that the insufficient address.

4.1 Hence, this office vide email dated 23.10.2020, requested Mr. Mahadeva Olla through mail that to furnish the credentials like full name, full Address, Contact Number and Contact address with Pin code for genuinity within 5 days to this office. But till yet no credentials/reply was received from the mail to this office.

5. Based on the above compliance of Oil Company and also on request of PD, PIU-Ramanagara, the proposal is accepted under relaxation case.

This is issued with the approval of Competent Authority.

Yours sincerely,

(H.S.Lingegowda)
Dy. General Manager (T)

Copy to:

1. Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
2. Project Director, NHAI, PIU-Ramanagara- for Information.
3. M/s. Bharat Petroleum Corporation Limited, Bangalore Territory, "Du Parc Territory", 7th Floor, 17, M.G. Road, Bangalore-560001 - for information.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
 (सड़क परिवहन एवं राजमार्ग मंत्रालय) भारत सरकार
 (Ministry of Road Transport and Highways)
 Government Of India



सत्यमेव जयते



भारतमाला
 प्रगति के पथ पर अग्रसर
BHARATMALA
 ROAD TO PROSPERITY

22.10.2020

NHAI/PIU-RMNG/12019/01/2020-21/1363

To

The Regional Officer,
 National Highways Authority of India,
 14th Km, Nagasandra Village,
 Bangalore-Tumkur Road,
 Bangalore - 560 073

Sub: 2/4 Laning of BRT Tiger Reserve Boundary (Km 287.520) to Bengaluru (Km 458.420) of NH-209- **Issue of NH Access permission for new Retail outlet abutting on RHS boundary of NH-948(old NH-209) at Existing Km.455.256 in Survey No 177/1, 177/2 & 177/3 of Kaggalipura Village Uttarahalli Hobli, Bangalore South Taluk, Bangalore District - Reg.**

Ref: 1. RO, Bengaluru letter no. NHAI/RO-BNG/22019/11/2020-21/2258 dt.29.09.2020
 2. M/s. BPCL letter no. NIL dated 29.09.2020

Sir,

Please refer to RO, Bengaluru letter cited (1), has made certain observations on the above subject matter, Accordingly, M/s. BPCL has submitted the compliance report as below.

Sl.no	RO Observation	Compliance
1.	There is a New Highway under construction at a distance of 272m is falling within the minimum distance of 300m and still the highway is under construction. But the new Highway proposed is not stated in the proposal, COD & alignment notification. The above PD may be look till that time. The above site location is not feasible.	As per our statement we already mentioned that the proposed site is 272m&790m away from intersection roads and these intersection are with proposed service road only not with main carriageway of proposed bypass. Further, the justification submitted by oil company regarding highway i.e. proposed bypass is also uploaded on ministry portal as annexure-1. i.e the proposed retail outlet location falls under existing 2-lane undivided carriageway of old NH-209, and will not have much traffic once the 4-lane bypass is ready and commence traffic movement.
2.	As per the letter serial No.3 states that, there exist a retail outlet which is wrongly stated the correct fact as per the google location & Highway alignment plan there exists retail Outlet within 2 to 3 km on either side of the Highway & also as per your alignment updation within 1km there is no Retail Outlet is already uploaded. The correct point should be brought out.	Contradicting their own statement, there exists a retail outlet at a distance of 3Km towards Dindigul side from proposed location of Retail Outlet. Further, it is to mention that, as per MORT&H circular No. RW/NH-33023/19/99-Do III dated 24.07.2013; the Distance from nearest fuel station (for Undivided Carriageway) is 300m, which is complying the norms. To justify the above, the 1.5 Key plans are uploaded on Ministry Portal.

Project Implementation Unit : Ramanagara

बसवनपुर (रामदेवरपाद), रामनगर, कर्नाटक - ५६२१२८ Basavanapura (Ramadevarapada), Ramanagara, Karnataka - 562128

Phone No.: 8277 - 385842, 080 - 29780089, E-mail: piuramanagara@gmail.com, piuramanagara@nhai.org

Head Quarters : G-5 & 6. Sector -10, Dwarka, New delhi -110075. Ph.: 011-2507410

3.	The proposed approved DPR alignment plan which is under Construction is certified by PD is not uploaded. For what reason.	Approved DPR alignment plan of under construction is already uploaded which is certified by Independent Engineer M/s. TPF GETINSA EUROSTUDIEOS of the project Highway.
4.	As per proposed uploaded the location of the plot is on the curvature on the High. So, please state the radius of curvature whether it is meeting the MoRT&H Norms (or) not?	As per No. 4.3 of MORT&H circular No. RW/NH-33023/19/99-Do III dated 24.07.2013, the fuel station would be located where the highway alignment and profile are favorable i.e. where the grounds are practically level there are no sharp curves not less than those specified for minimum design speed or steep grades (more than 5%). In this regard it is to mention that the highway section at this location i.e. highway alignment profile and gradient are favorable.
5	In the 1.50km radial plan uploaded in the website the start of median opening/gaps is not indicated. The proposed 4-lane cross section details is not uploaded in the website.	The proposed RO location is not on proposed 4-lane section and it is on 2-lane undivided carriageway where the question of median opening does not arise. The required documents are uploaded in the website however the 4-lane bypassed section is away from proposed site.
6.	The local field authority certified checklist is not uploaded in website.	Certified checklist is attached herewith

From all our above justification it is very clear that proposed site location fulfilling the minimum requirements of as per MORT&H Circular No. RW/NH-33023/19/99-Do III dated 24.07.2013, (except intersection with NH road i.e. only with proposed service road). Further it will not affect inconvenience to traffic.

Finally we conclude that there is a proposed bypass which is under construction hence traffic in existing carriageway will reduce drastically and once the 4-lane bypass is ready and commence its traffic movement hence proposed Retail outlet location will not create any nuisance to the highway traffic.

In this regard, it is requested to Issue of NH Access permission for new Retail outlet abutting on RHS boundary of NH-948(old NH-209) at Existing Km.455.256 in Survey No 177/1, 177/2 & 177/3 of Kaggalipura Village Uttarahalli Hobli, Bangalore South Taluk, Bangalore District.

Thanking you,

Yours faithfully,

(B.T Sridhara)

GM (Tech) & Project Director
NHAI, PIU- Ramanagara

Encl: As above

Copy to: M/s BHARAT PETROLEUM CORPORATION LTD - for information



To,
The project Director
National Highways Authority of India
Project implementation unit
Ramanagar-562128

Date: 29.09.2020

Sub:- Issue of NH Access Permission For New Retail Outlet Abutting On Right Side Boundary of NH-948 (old NH 209) at EX.KM 456.260 in survey No.177/1, 177/2 & 177/3 of Kaggalipura Village, Uttarahalli Hobli Bangalore south Taluk Bangalore District Karnataka State.

Ref:-1. NHA/RO-BNG/22019/11/2020-21/2258.Dated 29.09.2020

Dear Sir,

Referring your above cited letter, regarding observation made on the proposal for getting Noc to establish new retail outlet, our point wise compliances on the above stated observations are as under

Sl.no	Observation	Compliance
i.	There is a New Highway under construction at a distance of 272m is falling within the minimum distance of 300m and still the highway is under construction. But the new Highway proposed is not stated in the proposal, COD & alignment notification. The above PD may be look till that time. The above site location is not feasible.	As per our statement we already mentioned that the proposed site is 272m&790m away from intersection roads and these intersections are with proposed service road only not with main carriageway of proposed bypass. Further, the justification submitted by oil company regarding highway i.e. proposed bypass is also uploaded on ministry portal as annexure-1. I.e. the proposed retail outlet location falls under existing 2-lane undivided carriageway of old NH-209, and will not have much traffic once the 4-lane bypass is ready and commence traffic movement.
ii.	As per the letter serial No.3 states that, there exists a retail outlet which is wrongly stated the correct fact as per the Google location & Highway alignment plan there exists retail Outlet within 2 to 3 km on either side of the Highway & also as per your alignment updating within 1km there is no Retail Outlet is already uploaded. The correct point should be brought out.	Contradicting their own statement, there exists a retail outlet at a distance of 3Km towards Dindigul side from proposed location of Retail Outlet. Further, it is to mention that, as per MORT&H circular No. RW/NH-33023/19/99-Do III dated 24.07.2013; the Distance from nearest fuel station (for Undivided Carriageway) is 300m, which is complying the norms. To justify the above, the 1.5 Key plans are uploaded on Ministry Portal.

प्रादेशिक प्रबंधक (रिटेल)

Territory Manager (Retail)

भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड
BHARAT PETROLEUM CORPORATION LIMITED
इ.प.क. टि.नो. 7 वां मंजिल, 17, एम. जे. रोड

बंगलूर - 560 001. फोन : 080-22975450 से 22975455 तक फैक्स 080-22975481
और 6, करीमभाय रोड, बेलार्ड ईस्टेट, पोस्ट बॉक्स क्र 688, मुंबई -400 001

"Du Parc Innity" 7th Floor, 17, M.G. Road

BHARAT PETROLEUM CORPORATION LIMITED

बंगलूर - 560 001 / Bangalore - 560 001

Registered Office : Bharat Bhavan, 4 & 6, Curimbhoy Road, Ballard Estate, P.B. No. 688, Mumbai - 400 001.

Web : www.bharatpetroleum.in

CIN No. : L23220MH1952GO/008931

iii.	The proposed approved DPR alignment plan which is under Construction is certified by PD is not uploaded. For what reason.	Approved DPR alignment plan of under construction is already uploaded which is certified by Independent Engineer M/s. TPF GETINSA EUROSTUDIEOS of the project Highway.
iv.	As per proposed uploaded the location of the plot is on the curvature on the High. So, please state the radius of curvature whether it is meeting the MoRT&H Norms (or) not?	As per No. 4.3 of MORT&H circular No. RW/NH-33023/19/99-Do III dated 24.07.2013, the fuel station would be located where the highway alignment and profile are favorable i.e. where the grounds are practically level there are no sharp curves not less than those specified for minimum design speed or steep grades (more than 5%). In this regard it is to mention that the highway section at this location i.e. highway alignment profile and gradient are favorable.
v	In the 1.50km radial plan uploaded in the website the start of median opening/gaps is not indicated. The proposed 4-lane cross section details is not uploaded in the website.	The proposed RO location is not on proposed 4-lane section and it is on 2-lane undivided carriageway where the question of median opening does not arise. The required documents are uploaded in the website however the 4-lane bypassed section is away from proposed site.
vi.	The local field authority certified checklist is not uploaded in website.	Certified checklist is attached
5	Whether the specific permission if given, shall adversely affect safety and convenience of the traffic on highways? If yes please give the details	From all our above justification it is very clear that proposed site location fulfilling the minimum requirements of as per MORT&H Circular No. RW/NH-33023/19/99-Do III dated 24.07.2013, (except intersection with NH road i.e. only with proposed service road). Further it will not affect inconvenience to traffic.
6	Whether specific permission if given shall adversely affect hygiene or cause nuisance and pollution	Finally we conclude that there is a proposed bypass which is under construction hence traffic in existing carriageway will reduce drastically and once the 4-lane bypass is ready and commence its traffic movement hence proposed Retail outlet location will not create any nuisance to the highway traffic.

Now we, requesting our kind office to approve our proposal by considering our compliances given as above

Thanking you,

For Bharat Petroleum Corporation Limited

Territory Manager-Retail, Bangalore

प्रदेशिक प्रबंधक (रिटेल)
Territory Manager (Retail)
भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड
BHARAT PETROLEUM CORPORATION LIMITED
डु पार्क ट्रिनिटी, 7 वा मंजिल, 17, एम. जि. रोड
"Du Parc Trinity", 7th Floor, 17, M.G. Road
बैंगलूर - 560 001 / Bangalore - 560 001

CHECKLIST

{Enclosure to Ministry of road Transport& highways letter NO.RW/NH-33023/19/99-DOIII dated 24.07.2013}

Checklist for getting approval for Installation of New petrol Bunk Station abutting on the **Right side boundary of NH-948(old NH 209)(dindigul-bangalore section) at EX KM 456.256 (DE.CH449.586) in Survey No 177/1,177/2 & 177/3 of Kaggalipura Village ,UTTARAHALLI HOBLI ,BANGALORE SOUTH TALUK Bangalore District, KARNATAKA State**

General information

- | | |
|--|---|
| 1.1 National Highway number | : <u>NH-948(Old NH-209)</u>
<u>(Dindigul – Bangalore section)</u> |
| 1.2 State | : <u>Karnataka</u> |
| 1.3 Location | : <u>Survey 177/1,177/2</u>
<u>& 177/3 of kaggalipura village</u>
<u>Uttarahalli hobli Bangalore south taluk</u>
<u>Bangalore District</u> |
| 1.3.1 (Chainage in KM) | : <u>EX.KM456.256 (DE.CH449.586)</u>
<u>NH-948(old NH-209)(Dindigul-Bangalore section)</u> |
| 1.3.2 [side of NH (Left or Right side
Of NH towards increasing
Chainage/KM direction)] | : <u>Right Side</u> |
| 1.4 Name of Highway Authority
(NHAI/PWD/BRO) | : <u>National Highways Authority of India</u> |
| 1.5 Highway Administration Address | : <u>National Highways Authority of India</u>
<u>Regional office, Bangalore</u>
<u>Bengaluru Tumakuru road, (NH-4)</u>
<u>M.S Ramaih Enclave beside Nagasandra metro</u>
<u>Station Bangalore 560001</u> |
| 1.6 Name of Oil Company
(As applicable) | : <u>M/S Bharat Petroleum Corporation Limited</u>
<u>Du Parc Trinity, 7th Floor,</u>
<u>#17, M.G.Road,</u>
<u>Bangalore-560001</u> |


प्रदेशिक प्रबंधक (रिटेल)
Territory Manager (Retail)
भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड
BHARAT PETROLEUM CORPORATION LIMITED
डु पार्क ट्रिनिटी, 7 वा मंजिल, 17, एम. जि. रोड
"Du Parc Trinity", 7th Floor, 17, M.G. Road
बैंगलूर - 560 001 / Bangalore - 560 001

stipulated Norms for fuel Stations (To be updated on revision of IRC:12)

Sl.no	Item	Measurement at site	MoRT&H Norms	whether complying with MoRT&H Norms
1	Distance from intersection			
	1.1 Non-urban (Rural) stretch.			
	1.1.1 Plain and Rolling Terrain			
	(i) Intersection with NHs/SHs/MDRs/city Roads	272m & 790m from proposed Retail outlet	1000Mts	Relaxation has been sought in this regards
	(ii) Intersection with Rural Roads/approach Roads to private and public properties	Intersection with 272Mts	300Mts	yes
	1.1.2 Hilly/mountainous terrain			
	(i) Intersection with NHs/SHs/MDRs.	N.A	300Mts	N.A
	(ii) Intersection with all other roads and tracks	N.A	100Mts	N.A
	1.2 Urban Stretches	N.A		N.A
	1.2.1 Plain and rolling Terrain			
	(a) Urban Area with population of more than 20,00 and less than one lakh	N.A		N.A
	(i) Intersection with any category of roads of carriageway width of 3.5M and above	N.A	300Mts	N.A
	(ii) Intersection with all other roads of carriageway width of less than 3.5M	N.A	100Mts	N.A
	(b) Urban Area with population of one lakh and above	N.A		N.A
	(i) Intersection with any category of roads (irrespective of carriageway)	N.A	100Mts	N.A
	1.2.2 Hilly and Mountainous Terrain	N.A		N.A
	(i) Intersection with any category of road (irrespective of carriageway width)	N.A	100Mts	N.A
2	Gap in the central median from fuel station (for divided carriageways only)	Not applicable the carriage being undivided carriageway	Minimum 300m	Yes
3	Is it part of rest area complex			No
4	Distance from nearest fuel station			
	(a) plain and rolling terrain in non-unbans areas			
	(i) undivided carriageways (for both sides of carriages)	Exists a Retail outlet at a distance of towards 3.2km towards Dindigul	Minimum 300m	Yes
	(ii) Undivided carriageways (with no gap in median at this location)	N.A	minimum 1000m	N.A
	(b) Hilly terrain and urban stretches (for both divided and undivided carriageways)	N.A	minimum 300m	N.A
5	(a) Distance from check barriers (other than Railway level crossing) Toll Plaza	4KM from proposed Retail outlet	Minimum 1000m	Yes
	Mention whether the check barrier is location on the main carriageway or on service road separated from main carriageway	N.A		N.A



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 Territory Manager (Retail)
 भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड
 BHARAT PETROLEUM CORPORATION LIMITED
 डु पार्क ट्रिनिटी, 7 वा मंजिल, 17, एम. गि. रोड
 "Du Parc Trinity", 7th Floor, 17, M.G. Road
 बंगलूर - 560 001 / Bangalore - 560 001

	A (i)Distance from Railway Level crossing(As per the checklist mentioned in the online Application)	Not exists within the entire stretch this stretch being 2-lane undivided carriageway	miniumum200m	Yes
	b(i) Distance from start of approach road of road over bridge	Not exists within the entire stretch this stretch being 2-lane undivided carriageway	minimum 200m	Yes
	(ii) Distance from start of grade separator/Ramp	Not exists within the entire stretch this stretch being 2-lane undivided carriageway	minimum 500m	Yes
6	provision of 7.0M/5.5M wide service/connection road	N.A	Necessary at clustering of fuel station	N.A
	(i) Length of the service road including deceleration and acceleration lanes for regulating entry to exit from proposed fuel station	N.A	(mention the length in M	N.A
	(ii) whether additional land acquisition is required beyond the available Row (to accommodate service roads deceleration/acceleration lanes,etc)by the owner of the fuel station	N.A		
	(iii) If yes, mention the additional L.A required to be done by the owner of the fuel station	N.A	[mention area(sq.m)]	N.A
	(iv)whether additional land acquisition as above beyond the available ROW(to accommodate such service roads deceleration acceleration lanes etc)has been by the owner of the fuel station	N.A		N.A
	(v)if ,yes whether the documentary evidence of the L.A details are attached	N.A		N.A
7	gradient of highway section	2.50%	Maximum5%	Yes
8	slope of fuel station premises/service area for drainage purpose	2%	minimum2%	Yes
9	(a) width of frontage of plot	38Mts	minimum35m(rural) minimum20M(urban)	Yes
	(b) depth of plot	55.86mts-one side&55.79mts Other side	min 35m(rural undivided)/ min 45(rural divided)min 20m	Yes
10	length of buffer strip	14mts	min 12m(rural) min 5m (urban)	
11	width of buffer strip extending inside ROW,	3mts	minimum 3m	Yes
12	Is there only one structure of approved standard identification sign on pole with existing on buffer strip	yes	no structure or hoarding except approved standard identification sign on pole is allowed on buffer strip	Yes
13	height of kerb for buffer strip	300mm	minimum 275mm	Yes
14	Is the space from outer edge of buffer strip to the edge of road turfed and raised with provision of 275mm kerbs,with no other structure	yes	no structure or hoarding or parking space is allowed in the space in front of buffer strip	Yes
15	Radius of turning cure	13.00m	minimum 13m	Yes
16	Radius of Non-turning curve	3.00m	minimum 1.5m maximum 3m	Yes
	(i) whether additional land acquisition is required by the side of ROW (to provide prescribed turning radius) by the owner of the fuel station)	Not required		N.A


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	(ii) If yes, mention the additional L.A required to be done by the owner of the fuel station	N.A		N.A
	(iii) whether additional land acquisition as above is required by the side of row (to provide prescribed turning radius) has been done by the owner of the fuel station	N.A		N.A
	(iv) if, yes whether the documentary evidence of the L.A details are attached	N.A		N.A
17	Minimum downward slope of access roads towards the fuel station.	3%	Minimum 2%	yes
18	Difference in level between the highway & the fuel station & access area measured at the edge of the shoulder on the highway.	300mm	Minimum 300mm	yes
19	Provision of culvert, designed for drainage according to IRC:SP13	RCC slab culvert as per IRC:SP-13	slab culvert with iron grating of adequate strength	yes
20	(i) provision of drinking water and toilet facilities along with proper display board at the entry to the fuel station	Yes shown in layout plan	Drawing showing these arrangement as per satisfaction of highway authorities to be submitted	yes
	(ii) provision of proper draining arrangement for fuel station premises			yes
21	provision of adequate signs and marking as per the drawing	Yes	Minimum requirement as shown in the drawing	yes
22	whether the oil company has certified that the fuel station is neither in operation nor energized and that construction of the fuel station has not been commenced	Yes		

It is certified that the fuel station is neither in operation nor energized and that construction of the fuel station has not been commenced. Further, we bear full responsibility of the site particulars mentioned above and for adherence to the stipulated norms


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 Authorized Signatory
 M/s Bharat Petroleum Corporation Limited
 Bangalore
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The right of way (ROW) of the national highway available at the proposed location from the centre line of the nearest carriageway is 15Mts

The above particulars along with the drawings and documents have been verified and are certified as correct as per the prevailing site conditions.


 (Name, designation and signature of the concerned
 Field authority of NHAI/State PWD/BRO)

Project Director
PIU, NHAI
Ramanagara