



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

कर्नाटक क्षेत्र, क्षेत्रीय कार्यालय, बेंगलूरु

Karnataka Region, REGIONAL OFFICE, BENGALURU

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

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ronhalbangalore@gmail.com



भारतमाला
प्रगति के पथ पर अग्रसर
BHARATMALA
ROAD TO PROSPERITY

No. NHAI/RO-BNG/24018/101/2020-21/1321

Date: 27.07.2020

Invitation of public comments

Sub:- Invitation to Public Comments for issue of No Objection Certificate for installation of New MS/HSD Retail Outlet abutting on Left Side Boundary of NH-206, Tumkur-Shimoga Section at Km. 132+661 in Sy. No. 14/2C of Vaderahalli-Village, Kadur-Taluk, Chikkamagaluru-District, Karnataka State-Reg;

- Ref:** 1. M/s. Nayara Energy Ltd., Mangalore letter No. NEL/NH206/132.661/VADERAHALLI/18 dated 02.11.2018 addressed to PIU.
2. PD, PIU Tumakuru letter No. NHAI/PIU-TMK/12022/Retail outlet/01/2020-21/450 dated 09.07.2020 addressed to this office.
3. M/s. Nayara Energy Ltd., Mangalore letter no. Nil dated 06.07.2020 addressed to PIU.
4. MORT&H circular No. RW/NH-33023/19/99-DO III dated 24.07.2013.

The Project Director, PIU, Tumakuru has submitted the proposal of M/s. Nayara Energy Ltd., Mangalore for issue of No Objection Certificate for installation of New MS/HSD Retail Outlet abutting on Left Side Boundary of NH-206, Tumkur-Shimoga Section at Km. 132+661 in Sy. No. 14/2C of Vaderahalli-Village, Kadur-Taluk, Chikkamagaluru-District, Karnataka State (Annexure-I).

2. On scrutiny of the proposal, it is observed that, there is start of grade separator/Ramp at a distance of 154m from the Proposed Retail Outlet as against the minimum of 500m. In this regard, Oil Company vide letter cited (3) above, had submitted the Justification and sought relaxation from Ministry Guidelines issued vide letter No. RW/NH-33023/19/99-DO.III dated 24.07.2013. Further, PD, PIU, Tumakuru vide letter no. NHAI/PIU-TMK/12022/Retail outlet/01/2020-21/450 dated 09.07.2020 (Annexure-II) has recommended the case for consideration under relaxation. The justification submitted by Oil Company is mentioned in Annexure III.

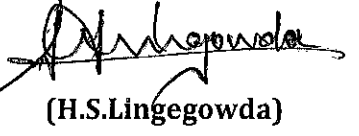
3. As per Ministry vide OM No. RW/NH/33023/19/99-DO.III dated 16.03.2016, the Highway Administrator will make available the relaxation proposal of Oil company for public comments, and the comments will be invited within 60 days from the day of uploading.

4. In view of the above, the comments from public on the above mentioned proposal is invited on public portal for access permission to fuel station on website of Ministry and Road Transport and Highways (www.morth.nic.in) and also in NHAI Portal as per Form-A (copy enclosed).

Regional Officer
National Highways Authority of India
Regional Office
Bengaluru-Tumakuru Road (NH-4),
M.S. Ramaiah Enclave,
Beside Nagasandra Metro Station,
Bengaluru - 560073.
Email Id: ronhaibangalore@gmail.com
robangalore@nhai.org

5. This is issued with the concurrence of Regional Officer, NHAI, Bengaluru.

Yours sincerely


(H.S.Lingegowda)

DGM (Tech)

For Regional Officer

Copy to:-

- i) The Web admin, NHAI, HQ, New Delhi for Uploading on NHAI's website.
- ii) Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
- iii) Project Director, NHAI, PIU-Tumakuru-572103- for Information.
- iv) M/s. Nayara Energy Limited, Office No. 14-674/50(2), C-24, 3rd Floor, Maximus Commerical Complex, Light House Hill Road, Mangalore-575001- for information.



भारतीय राष्ट्रीय राजमार्ग

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत)

National Highways A1

(Ministry of Road Transport & Highway)

परियोजना कार्यान्वयन इकाई - तुमकुरु

Project Implementation Unit - Tumakuru

श्री रक्षे, ८० फीट रोड, महालक्ष्मी नगर, कृष्णा कॉलेज समीप, बाटावाडी, तुमकुर - ५७२१०३.

Sri Rakshe, 80ft Road, Mahalakshmi Nagar, Near Krishna College, Batawadi, Tumakuru -572103.

Annexure-I

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भारतमाला
BHARATMALA
प्रगति के पथ पर अग्रसर
ROAD TO PROSPERITY

NHAI/PIU-TMK/12022/Retailoutlet/01/2020-21/450

09.07.2020

To,
The Regional Officer,
Regional Office,
National Highways Authority of India,
Bangalore.

Sub: Issue of No Objection Certificate for installation of New MS/HSD retail outlet abutting on Left side boundary of NH-206, Tumkur Shimoga Section at Km. 132+661 to in Sy. No. 14/2C of Vaderahalli Village, Kadur (T), Chikkamagaluru (D) - reg.

Ref:

1. M/s. Nayara Energy Ltd., Mangalore (Formerly M/s Essar oil Ltd.,) letter No. NEL/NH206/132.661/VADERAHALLI/18 dated 02.11.2018.
2. This office letter no. NHAI/PIU-TMK/12011/12028/01/2018-19/724 dated 07.11.2018.
3. M/s. Sadbhav Tumkur Highway Private Limited letter no. SRHPL/NHAI/FY2018-19/029 dated 01.02.2019.
4. This office letter no. NHAI/PIU-TMK/12034/01/2018-19/1341 dated 12.03.2019.
5. Independent Engineer M/s. Themes Engineering Services letter dated 20.03.2019.
6. M/s. URS Scott Wilson India Pvt. Ltd. letter no. URS-SWI/NH-206/KR/1150 dated 19.09.2019.
7. This office letter no. NHAI/PIU-TMK/12022/01/2019-20/1385 dated 28.11.2019.
8. M/s. Nayara Energy Ltd., Mangalore (Formerly M/s Essar oil Ltd.,) letter No. NEL/NH206/132.661/VADERAHALLI/18 dated 10.01.2020.
9. M/s. Nayara Energy Ltd., Mangalore (Formerly M/s Essar oil Ltd.,) letter No. NEL/NH206/132.661/VADERAHALLI/18 dated 09.03.2020.
10. M/s. Nayara Energy Ltd., Mangalore letter No. nil dated 06.07.2020.

Sir,

This has reference to letter (1) cited above, regarding subject matter, wherein M/s. Nayara Energy Ltd., Mangalore (Formerly Essar oil Ltd.,) has sought No Objection Certificate for installation of New MS/HSD retail outlet abutting on right side boundary of NH-206, Tumkur to Shimoga Section at Km. 132+661 to in Sy. No. 14/2C of Vaderahalli Village, Kadur (T), Chikkamagaluru (D), Karnataka State.

2. This office vide letter (2) cited above, forwarded proposal to DPR Consultant M/s URS Scott Wilson India Pvt. Ltd and Concessionaire M/s Sadbhav Tumkur Highway Private Limited, and vide letter (4) cited above, forwarded proposal to Independent Engineer M/s. Themes Engineering Services with a request to submit their comments as per site conditions and MoRTH Guidelines.

3. Concessionaire and Independent Engineer M/s. Themes Engineering Services vide letter (3) & (5) cited above, submitted comments to this office, copy enclosed for reference.

4. DPR Consultant vide letter (6) cited above, submitted comments & raised certain observations which were forwarded to M/s. Nayara Energy Pvt. Ltd. vide this office letter (7) cited above. M/s. Nayara Energy Pvt. Ltd. vide letter (8) cited above, submitted compliance report.

Contd....2/-

5. Vide letters (9) cited above, M/s. Nayara Energy Pvt. Ltd. submitted revised drawings by incorporating stand alone toilet as per the MoRTH circular & vide letter (10) cited above, oil company has submitted processing fee of Rs. 10,000/- through Bharatkosh portal dated 03.07.2020 and also as the proposed retail outlet is at a distance of 154 m from start of grade separator/ramp. But, as per MORTH guidelines there should be minimum distance of 500m from start of grade separator/ramp. Hence, the proposal is comes under relaxation. M/s. Nayara Energy Ltd., Mangalore has submitted undertaking stating that "M/s. Nayara Energy Ltd., Mangalore will extend 7m service road for a distance of 154 m i.e., till design Ch. 134+746 so the access to fuel station is from service road, not main carriageway" the proposal can be considered under relaxation.

6. The following documents have been enclosed along with the proposal of M/s. Nayara Energy Pvt. Ltd., Mangalore.

- I. Checklist as per the guidelines issued by MoRTH letter No. RW/NH-33023/19/99/DO-III dated 24.07.2013
- II. Drawing showing requirements as per norms i.e. location and layout, road signs, road markings, drainage plan & curst composition of access road.
- III. Topo plan for 1.5 Km along National Highways on either side of the property.
- IV. License deed for the use of National Highways land duly signed by the authorized signatory of M/s. Nayara Energy Ltd., Mangalore.
- V. Undertaking that M/s. Nayara Energy Ltd., Mangalore will carry out the necessary alteration including complete removal/ shifting of the approach road at their cost if so required by the Ministry for the development of National Highways or in the interest of safety in this section of NH.
- VI. Undertaking that M/s. Nayara Energy Ltd., Mangalore will take all action as prescribed in Appendix - II of norms for Private property along National Highways issued by MoRT&H letter No. RW/NH-33023/19/99/DO-III datted 24.07.2013.


7. The site was visited by Site Engineer, PIU-Tumakuru on 09.10.2019 along with Independent Engineer M/s. Theme Engineering Service Pvt. Ltd., and as per site inspection report (copy enclosed) the proposal is found to be in order and complying to MORT&H guidelines issued vide letter No. RW/NH-33023/19/99/ DO-III, dated 24.07.2013.

8. It is pertinent to mention here that the proposed location is coming at abutting on the Left Hand Side boundary of NH-206 (Tumakuru- Honnavara Section) at Existing Ch. 132+661 (Design Ch. 134+711) in Survey No. 14/2C of Vaderahalli Village, Kadur (T), Chikkamagaluru (D), Karnataka State. Accordingly, Oil Company has submitted the proposal as per the proposed four lane highway.

In view of above, the proposal of M/s. Nayara Energy Ltd., Mangalore is herewith recommended for the approval of Competent Authority for issue of NH Access Permission for construction and use of approaches/access road for a proposed retail outlet at NH-206, considering under relaxation at Existing Ch. 132+661 (Design Ch. 134+711) in Survey No. 14/2C of Vaderahalli Village, Kadur (T), Chikkamagaluru (D), Karnataka State.

Thanking you,

Yours faithfully,


(Shirish Gangadhar)
Project Director
NHAI, PIU-Tumkur

Encl: As above.

**National High
Project Implen**

Site inspection
report

NHAI/PIU-TMK/12022/Retail outlet/01/2019-20/

09.10.2019

Site Inspection Report

Sub: Issue of No Objection Certificate for installation of New MS/HSD retail outlet abutting on Left side boundary of NH-206, Tumkur Shimoga Section at Km. 132+661 to in Sy. No. 14/2C of Vaderahalli Village, Kadur (T), Chikkamagaluru (D) - reg.

Ref: M/s. Nayara Energy Ltd., Mangalore (Formerly M/s Essar oil Ltd.,) letter No. NEL/NH206/132.661/VADERAHALLI/18 dated 02.11.2018.

The proposal submitted by M/s. Nayara Energy Ltd., Mangalore (Formerly Essar oil Ltd.,) for issue of No Objection Certificate for installation of New MS/HSD retail outlet abutting on Right side boundary of NH-206, Tumkur Shimoga Section at Km.152+330 to in Sy. No. 156/3 of Joditimmapura Village, Kadur(T), Chikkamagaluru(D).


The site was inspected by the undersigned on 28.07.2018 and the following is submitted:

1. The proposal submitted by M/s. Nayara Energy Ltd., Mangalore comes under Package-III i.e., 4 laning of Tumkur-Shivamogga section from Km 121+900 (Banavara) to Km 170+415 (Bettadahalli) of NH-206 on Hybrid Annuity Mode under Bharathmala Pariyojana.
2. The Retail outlet has been proposed on existing highway NH-206 at Existing Ch. 132+661 (Design Ch. 134+711) and site is located on proposed 4 lane divided carriageway on NH-206 in Survey No. 14/2C, Vaderahalli village, Kadur (T), Chikkamagaluru (D).
3. The RoW at the said location is 60 m. The available frontage of the site is 35 Mtrs and Depth is 45 Mtrs after leaving ROW 30 Mtrs from Centre line.
4. The project was initially awarded to Concessionaire M/s Sadhbav Infrastructures Project Ltd., on 07.03.2018 and the agreement was terminated on 03.12.2020.
5. Now, the project has been awarded to Concessionaire M/s. Ashoka Buildcon Pvt. Ltd., and LOA has been issued on 14.02.2020 and Concessionaire Agreement has been signed on 19.03.2020.
6. There is no Service Road proposed on both side of National Highway at the above location.
7. There is no check barrier/Toll Plaza on the either side of the proposed retail outlet up to a distance of 1 Km and also there is no median opening within a distance of 300 M on the either side the proposed Retail outlet.
8. There is no ROB/ level crossing on either side of Proposed Retail Outlet up to distance of 1Km.
9. The nearest structure i.e., Grade Separator (VOP) is located at Design Km. 135+632 i.e. at a distance of 921 m from the proposed Retail Outlet.

Contd....2/-

10. There is no cross roads with in 300m on either side of proposed retail outlet nor on opposite side.
11. The proposed retail outlet is at a distance of 154 m from start of grade separator/ramp. But, as per MORTH guidelines there should be minimum distance of 500m from start of grade separator/ramp. Hence, the proposal is comes under relaxation. But, as M/s. Nayara Energy Ltd., Mangalore has submitted undertaking stating that "M/s. Nayara Energy Ltd., Mangalore will extend 7m service road for a distance of 154 m i.e., till design Ch. 134+746 so the access to fuel station is from service road, not main carriageway" the proposal can be considered under relaxation.

Submitted for kind perusal and for taking further action in the matter.


Site Engineer,
NHAI, PIU, Tumkur.

Project Director,
NHAI, PIU-Tumkur.



Annexure-18



To,
The Project Director
NHAI, PIU-Tumkur
Karnataka.

Dear Sir,

For Proposed Retail Outlet at NH-206, Ch. 132+661 (Existing Chainage) & 134+711 (Design Chainage) L.H.S, Survey No. 14/2C, Village- Vaderahalli, Taluk-Kadur, District- Chikkamagaluru, State- Karnataka.

As per drawing, there is a Proposed VOP at a distance of 921m from the Proposed Retail Outlet site. Whereas the Start of Grade separator/Ramp at a distance of 154m from the Proposed Retail Outlet site. As per Proposed drawing the service road starts from 132+850(Existing Chainage) & 134+900 (Design Chainage) and joins main carriageway at Ch 132+696(Existing Chainage) & 134+746 (Design Chainage) i.e. end of the ramp. The fuel station located at Ch. 132+661 (Existing Chainage) & 134+711 (Design Chainage) almost near the merging point. Due to merging point of service road & main carriageway on safety aspects and also taking in to account for acceleration, we hereby extend the 7m service road for a distance of 154m i.e. from Ch 132+696(Existing Chainage) & 134+746 (Design Chainage) to 132+850(Existing Chainage) & 134+900 (Design Chainage) and the undertaking for the same is submitted, so the access ie. entry is from main carriageway only but exit from fuel station is not with the main carriageway, is from service road only. And hence we can seek the permission under relaxation.

Thanking you
Yours truly,

For NAYARA ENERGY LIMITED



Authorized Signatory. (MANGALORE DIVISION)

Nayara Energy Limited (Formerly Essar Oil Limited)
Office No,14-674/50(2), C-24,3rd Floor. Maximus Commercial Complex
Light House Hill Road, Mangalore - 575001, India

T +91 82 4242 3632
E marketing@nayaraenergy.com

Registered Office:
Khambhalia, Post Box No.24, Dist. Devbhumi Dwarka, Gujarat 361 305, India
T +91 2833 661444 | F +91 2833 662929

CIN: U11100GJ1989PLC032116
www.nayaraenergy.com

FORM-A

Form for inviting public comments on the application for relaxation in the guidelines/norms for access permission to fuel stations, private properties, rest areas complexes and other such facilities along National Highways


Sub:-issue of No Objection Certificate for installation of New MS/HSD Retail Outlet abutting on Left Side Boundary of NH-206, Tumkur-Shimoga Section at Km. 132+661 in Sy. No. 14/2C of Vaderahalli-Village, Kadur-Taluk, Chikkamagaluru-District, Karnataka State.

The comments by the general public needs to be given within 60 days of uploading the online application for comments.

Sl. No	Item	Details
1	Name of the person who is desiring to give comments	
2	Address of the person	
3	Details of the application for access permission against which comments are being given (name of applicant and other details like site address etc.)	
	a) Application No.	
	b) Name of applicant (who applied to access permission)	
	c) Details of Application	
4	Whether the specific permission if given, shall cause any damage to Highways? If yes, please give details	
5	Whether specific permission if given, shall adversely affect safety and convenience of the traffic on the Highways? If yes, please give the details.	
6	Whether specific permission if given, shall adversely affect hygiene or cause nuisance and pollution on the Highways? If yes, please give the details.	

Annexure-III

Sl. No	State	NH No.	Chainage	Applicant	Deviation	Justification provided by Oil company
1	Karnataka	NH-206	CH. 661 (Existing Chainage) & CH. 134+711 (Design Chainage)	M/s. Nayara Energy Ltd, Mangalore	There is start of grade separator/Ramp at a distance of 154m from the Proposed Retail Outlet as against the minimum of 500m as per Ministry Guidelines issued vide letter No.RW/NH-33023/19/99-DO.III dated 24.07.2013 being the above mentioned proposed Retail Outlet belongs to Non-Urban (Rural) area	As per drawing, there is a Proposed VOP at a distance of 921 from the Proposed Retail Outlet Site. Whereas the start of Grade Separator/Ramp at a distance of 154m from the Proposed Retail Outlet Site. As per proposed drawing the service road starts from 132+850 (Existing Chainage) LHS & 134+900 (Design Chainage) LHS and joins the main carriageway at Ch. 132+696 (Existing Chainage) & 134+746 (Design Chainage), i.e. end of the ramp. The fuel station located at Ch. 132+661 (Existing Chainage) LHS & 134+711 (Design Chainage) LHS almost near the merging point. Due to merging point of service road & Main carriageway on safety aspects and also taking into account of acceleration, Oil Company hereby extend the 7m Service Road for a distance of 154m i.e., from Ch. 132+696 (Existing Chainage) & 134+743 (Design Chainage) to CH. 132+850 (Existing Chainage) & 134+900 (Design Chainage) and the undertaking for the same is submitted, so the access i.e. entry is from main carriageway only but exit from fuel station is not with main carriageway is from service road only. And hence we can seek the permission under relaxation.


Deputy General Manager (Tech)
 National Highways Authority of India
 Regional Office, Bengaluru

**DETAIL PLAN LAYOUT OF RETAIL OUTLET AT NH- 206 ON PROPOSED DIVIDED
CARRIAGE WAY L.H.S, EXISTING CH. 132 + 661, DESIGN CH . 134 + 711
SCALE 1:100**

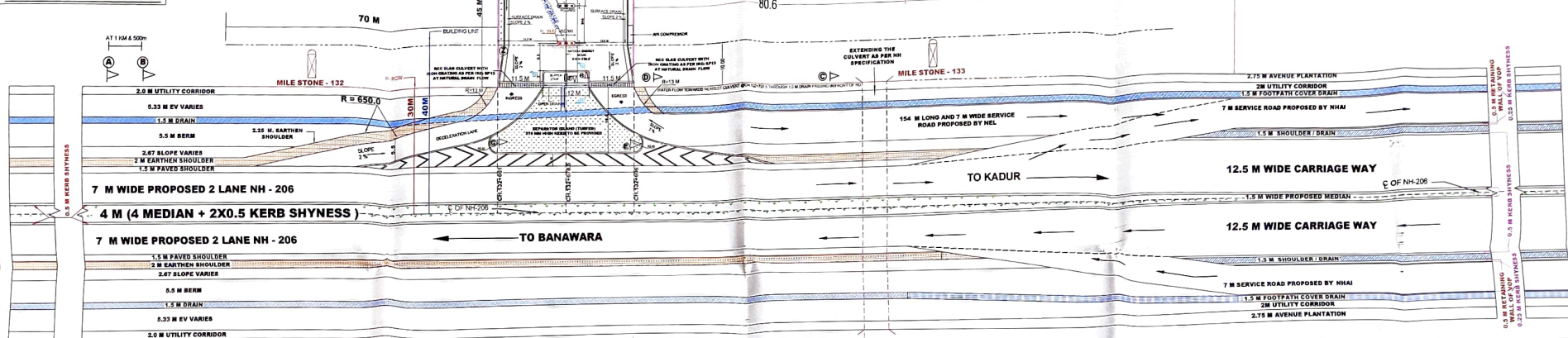
EXISTING CH.	132 + 661
DESIGN CH.	134 + 711

Diagram of the toilet facility layout. The overall dimensions are 3510 (width) by 3650 (depth). The layout includes:

- GENTS:** Located at the top, containing two urinals (GU) and two sinks (WB).
- LADIES:** Located at the bottom, containing two sinks (WB) and two urinals (LU).
- WC:** Two separate toilet stalls, one on the left and one on the right.
- Dimensions:** The total width is 3510 and the total depth is 3650.

LEGEND:
WB: WASH BASIN WC: WATER CLOSET
LU: LADIES URINAL GU: GENTS URINAL
SCALE . NTS

ALL DIMENSION ARE IN MM



GENERAL NOTE :-

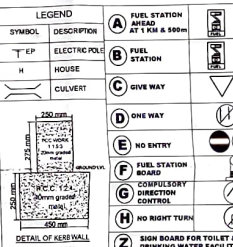
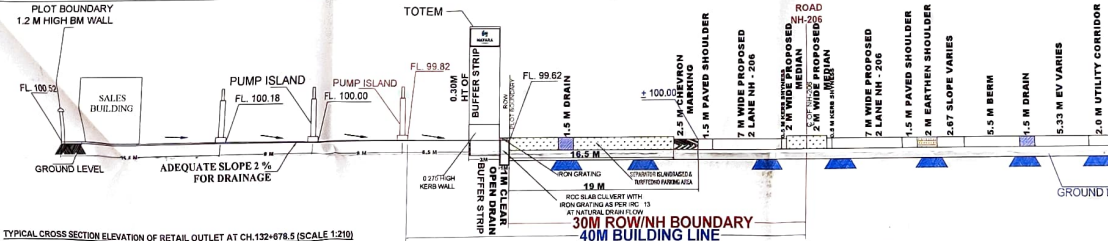
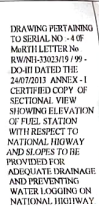
- | | | |
|---|---|---|
| <p>ALL DIMENSIONS AND LEVELS ARE IN METERS UNLESS OTHERWISE STATED</p> <p>NO "NO SMOKING" SIGN SHALL BE DISPLAYED AT PROMINENT LOCATION</p> <p>THE BUFFER ZONE NO ROADS AND PLANT SHALL BE TALLER THAN 0.6 M</p> <p>UNLICENSED PREMISES SHALL BE USED ONLY FOR THE PURPOSE FOR WHICH IT IS LICENSED FOR</p> | <p>05. ACROSS ROAD SHOULD HAVE MINIMUM PAVEMENT COMPOSITION OF 150 MM CBS UNDR GR. 1, II, III OF 25 MM EACH, 50 MM BM AND 25 MM SCB</p> <p>06. ALL TRAFFIC SIGN SHOULD BE AS PER IRC- 67: 2001 AND IRC- SP- 555: 2001</p> <p>IN CASE OF A FUEL STATION LOCATED ON THE OTHER SIDE OF TRAVEL DIRECTION, THE USE OF THE SIGN SHALL BE IN THE DIRECTION OF THE LOCATION OF THE FUEL STATION IN THE / OR DIRECTION OF TRAVEL THROUGH INFORMATION SIGN AS AT THE / H/ OF THE DRAWING.</p> | <p>08. LENGTH OF SEPARATOR ISLAND SHOULD BE DETERMINED AS PER SITE CONDITION ITS MINIMUM WIDTH SHOULD BE 3 M</p> <p>09. THE SEPARATOR ISLAND IN BUFFER STRIP SHALL BE TURNED WITH PROVISION OF 275 MM HIGH CURB</p> <p>10. CONVEY TO BE PROVIDED IN THE LINE OF STORM, WATER, DRAIN ON ENTRY AND EXIT APPROACHES TO BE CREATED TO THE EXISTED DISCHARGE.</p> <p>11. THE LAYOUT FOR ENTRY EXIT BUFFER STRIP, FUEL PUMP AND BUILDING ETC.</p> |
|---|---|---|

SPECIAL NOTE :-

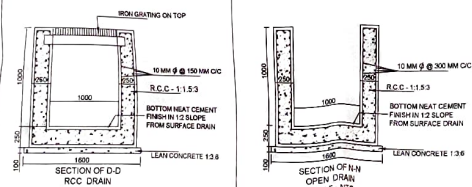
WE NAYARA ENERGY, MANGALORE DO HERE BY UNDERTAKE THAT ALL THE STATUTORY NORMS RELATED TO LOCAL /DISTRICT LEVEL AUTHORITIES SHALL BE FOLLOWED PERTAINING TO INSTALLATION OF RO AS PER DIRECTION OF THE CONCERNED AUTHORITIES, IF REQUIRED.

WE NAYARA ENERGY, MANGALORE DO HERE BY UNDERTAKE THAT THE OIL COMPANY / OWNER WOULD PAY NECESSARY FEE FOR THE USE OF NATIONAL HIGHWAY LAND WHENEVER THE FEE IS ASKED BY THE HIGHWAY AUTHORITIES IN FUTURE

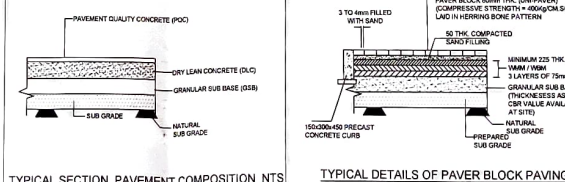
WE NAYARA ENERGY, MANGALORE DO HERE BY UNDERTAKE THAT NECESSARY ALTERATION INCLUDING COMPLETE REMOVAL / SHIFTING OF THE APPROACH ROADS AT ITS OWN COST IF SO REQUIRED BY MINISTRY, FOR THE DEVELOPMENT OF NATIONAL HIGHWAY OR IN THE INTEREST OF SAFETY IN THIS SECTION.

SEAL & SIGN OF
MoRTH CONSULTANT

DRAWING
PERTAINING TO
SERIAL NO - 3 OF
MORTh LETTER NO
RW/NH-33023/19/99
- DO-III DATED THE
24.07.2013 ANNEX-1
"DRAINAGE PLAN OF
PROPOSED RO"
ALSO 2% SLOPE OF
THE PROPOSED RO
SHOWN IN SAME
COLOUR IN RO
LAYOUT



DRAWING
PERTAINING TO
SERIAL NO - 6 OF
MoRTH LETTER NO
.RW/NH-33023/19 / 99
- DO-III DATED THE
24.07.2013 ANNEX - I
"DETAIL OF THE
MATERIAL FOR
PAVEMENT
COMPOSITION FOR
DECELERATION
LANE , SERVICE
ROAD AND
ACCELERATION
LANE "



TYPICAL DETAILS OF PAVER BLOCK PAVING

 <p>NAYARA ENERGY</p>	<p>NAYARA (FORMER THIRD FLOOR COMPLEX , MAN KA</p>
<p>SUBJECT: DETAIL PLAN OF PROPOSED BO AT</p>	

ENERGY LIMITED
LYSSAR OIL LIMITED)
MAXIMUM COMMERCIAL
LIGHT HOUSE HILL ROAD,
GALORE - 575001
MANTAKA, INDIA

PREPARED BY :- Sd/-

M/S ARAZ
ENGINEERING PROJECT DIRECTOR
National Highway Authority of India
PILU-TAKKARU

ARCHITECT/
CONSULTANT

TECHNICAL PROJECT
MANAGEMENT
CONSULTANT, ROAD, BRIDGE
AND STRUCTURE IN INDIA,
MANGALOTI PUNJA
CELL NO. 0822-2222222
engineering@arazgroup.com



NAYARA
ENERGY

SUBJECT: DETAIL PLAN OF PROMISED BOAT

M.S & HSD
NH - 206. CH

SURVE
VILLAGE-

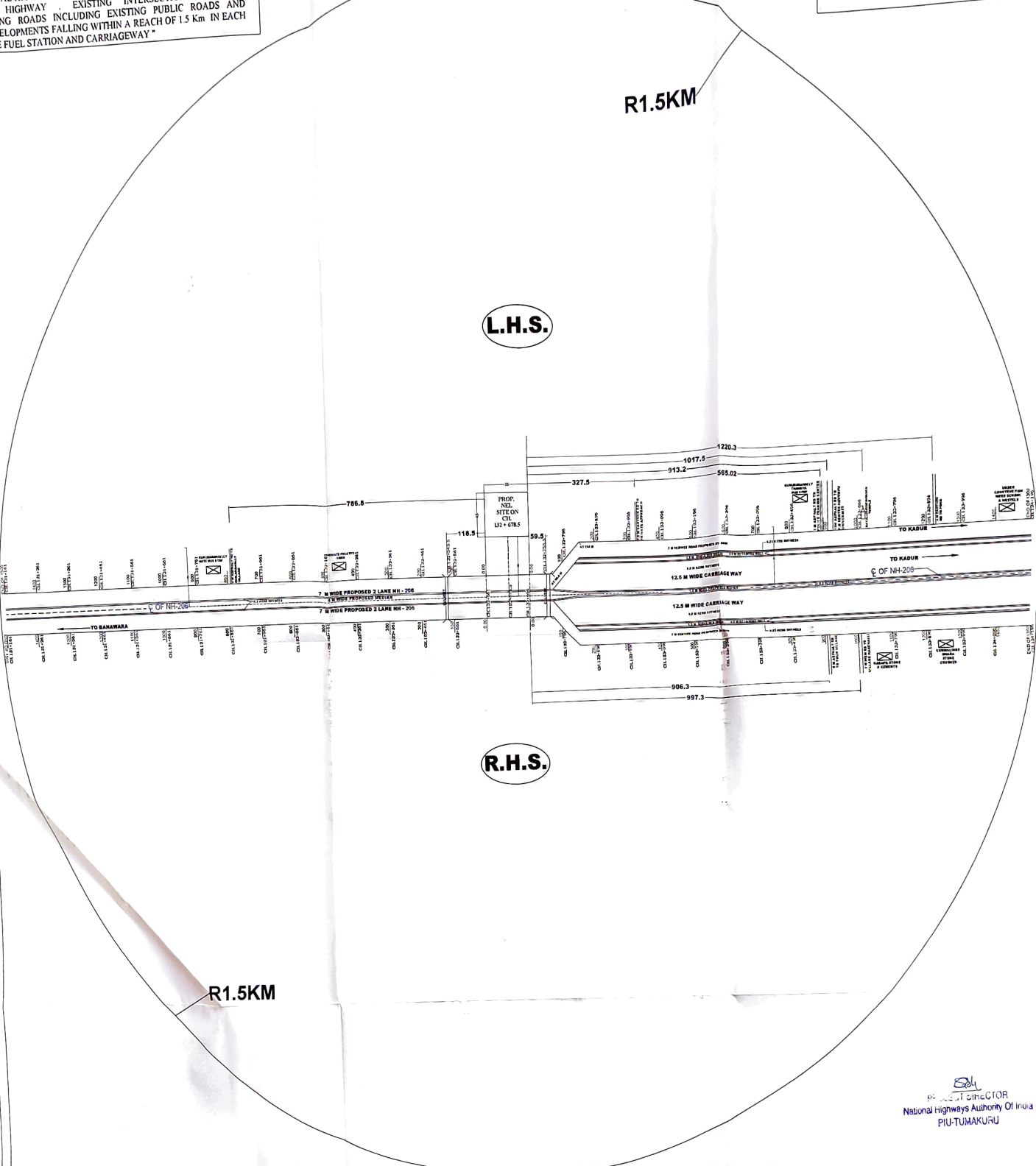
DIST- CHI
STATE-

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	MAY

DRAWING PERTAINING TO SERIAL NO - 2 OF MORTH LETTER NO. RW/NH-33023/19/99 - DO-III DATED THE 24/07/2013 ANNEX - I CERTIFIED COPY OF LOCATION PLAN OF THE PROPOSED FUEL STATION ALONG THE NATIONAL HIGHWAY SHOWING DETAIL OF RIGHT WAY (ROW) OF THE NATIONAL HIGHWAY, EXISTING INTERSECTION AND THE INTERSECTING ROADS INCLUDING EXISTING PUBLIC ROADS AND OTHER DEVELOPMENTS FALLING WITHIN A REACH OF 1.5 Km IN EACH SIDE OF THE FUEL STATION AND CARRIAGEWAY *

1500 M DETAIL PLAN LAYOUT OF RETAIL OUTLET AT NH- 206 ON PROPOSED DIVIDED CARRIAGE WAY L.H.S, EXISTING CH. 132+661, DESIGN CH.134+711
SCALE 1:1700



SEAL & SIGN OF MORTH CONSULTANT

SUBJECT: DETAIL PLAN OF PROPOSED RO

**M.S & HSD RETAIL OUTLET
 NH-206, CH. 132+661, L.H.S,
 SURVEY No.14/2C
 VILLAGE- VADERAHALLI
 DIST- CHIKKAMAGALURU
 STATE- KARNATAKA**

LEGEND		REL/NO-206/132.661/107/16	REL/NO-206/132.661/107/16
SYMBOL	DESCRIPTION	REL/NO-206/132.661/107/16	REL/NO-206/132.661/107/16
EP	ELECTRIC POLE	REL/NO-206/132.661/107/16	REL/NO-206/132.661/107/16
H	HOUSE	REL/NO-206/132.661/107/16	REL/NO-206/132.661/107/16
CULVERT	CULVERT	REL/NO-206/132.661/107/16	REL/NO-206/132.661/107/16



**NAYARA ENERGY LIMITED
 (FORMERLY ESSAR OIL LIMITED)
 THIRD FLOOR, MAXIMUS COMMERCIAL
 COMPLEX, LIGHT HOUSE HILL ROAD,
 MANGLORE - 575001
 KARNATAKA INDIA
 Authorised Signatory**

**PREPARED BY :-
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 ENGINEERING
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 CONSULTANT WITH IN
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 TRANSPORT
 AND HIGHWAYS,
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