



Telefax: 040-23393206  
: 040-23378549

**GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS**

**Regional Office:**  
Quality Control Building,  
Errum Manzil  
Hyderabad-500082  
Date: 31.01.2018

No. RW/HYD/Misc.24/Access/RO/NH-563/S.No.182/1792

**Invitation of public comments**

Sub: Proposal for grant of access permission to the proposed retail outlet by M/s BPCL at km.220/905-940 (RHS, Survey No. 386/A) of Jagitil-Khammam Section of NH-563 of Village-Abbaipalem, Mandal-Maripeda, District Mahabubabad in the State of Telangana

\* \* \*

The SE(R&B), NH Circle, Karimnagar has submitted the proposal of M/s. BPCL mentioned in captioned subject vide letter no. AEE/SENH/Karimnagar/2017-18 dated 02.01.2018 to this office for grant of NOC with relaxation against the norm of distance of nearest intersection with NH's/ SH's/ MDR's/ City Road from proposed fuel station which is 905m against 1000m. The applicant has sought relaxation from Ministry Guidelines issued vide letter No.RW/NH-33023/19/99-DO.III dated 24.07.2013 based on following justification [Annexure I):-

- i) The proposed site is 905m away from the NH crossing against the norms of 1000m; the deviation is less than 10% of norm distance.
- ii) NH-365 is crossing on NH-563 at 905m (opposite side) away from the proposed site. The NH-563 is declared newly as National Highway and it is undivided carriageway and not having much traffic.
- iii) M/s BPCL has issued LOI to the dealer on 28.01.2016 and whereas the NH-563 for this section was declared on 09.02.2016. The proposed retail outlet coming under rural area and surroundings of this site, there is no other company fuel stations to cater the people.

Accordingly, the SE NH Circle Karimnagar relaxation has sought relaxation as stated out in SE(R&B), NH Circle, Karimnagar letter dated 02.01.2018 (Copy enclosed).

(Contd...2)


2.0 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.

3.0 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](http://www.morth.nic.in)) as per Form-A (copy enclosed).

The Regional Officer  
Regional Office Hyderabad  
Quality Control Building, 2<sup>nd</sup> floor,  
Errum Manzil  
Hyderabad - 500082  
Email Id: sehyderabad@gmail.com

Yours faithfully,


Encl: As above

  
(S. Vijaya Kumar)

Regional Officer cum Highway Administration

Copy to:-

- I. Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
- II. Shri Ch. Raja Sekhar, Territory Manager (Retail), M/s BPCL, Goods Shed Road, Near Railway Station, Warangal-506002, Telangana.
- III. M/s. S S World Group, #503, Namdini Enclave, street No.15, Himayath nagar, Hyderabad, Telangana for information.

  
(S. Vijaya Kumar)

Regional Officer cum Highway Administration

Sl. No	State	NH No.	Chainage	Applicant	Deviation	Justification
1	Telangana	563	220/905-940 (RHS)	BPCL	The distance of nearest intersection with NH's/ SH's/ MDR's/ City Road from proposed fuel station is 905m against 1000m	<p>i) The proposed site is 905m away from the NH crossing against the norms of 1000m; the deviation is less than 10% of norm distance.</p> <p>ii) NH-365 is crossing on NH-563 at 905m (opposite side) away from the proposed site. The NH-563 is declared newly as National Highway and it is undivided carriageway and not having much traffic.</p> <p>iii) M/s BPCL has issued LOI to the dealer on 28.01.2016 and whereas the NH-563 for this section was declared on 09.02.2016. The proposed retail outlet coming under rural area and surroundings of this site, there is no other company fuel stations to cater the people.</p>

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: Proposal for grant of access permission to the proposed retail outlet by M/s BPCL at km.220/905-940 (RHS, Survey No. 386/A) of Jagitial-Khammam Section of NH-563 of Village-Abbaipalem, Mandal-Maripeda, District Mahabubabad in the State of Telangana

*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.	

Government of Telangana  
Roads & Buildings Department

From:  
Sri.K.Raji Reddy,M.Tech.,  
Superintending Engineer (R&B)  
N.H. Circle,Karimnagar.

To,  
The Regional officer,  
Ministry of Road Transport & Highways  
Erramanzil, Hyderabad



**Letter No. AEE /SENH/Karimnagar/2017-18**

**Dated: 02-01-2018**

Sir,

Sub:- Submission for Grant of No objection certificate and access permission for new retail out let at Km 220/905-940 (RHS) of Jagtial to Khammam Section of NH-563 at Sy No. 386/AAbbaipalem Village, Marripeda Mandal, and Mahabubabad District in the State of Telangana By BPCL - Submission of proposals-Reg

Ref: RW /HYD/Misc-24/Access/RO/NH-563/S.NO.182/675,Dt: 04-12-2017

@@@@@@@

Adverting to the reference cited, I submit that I recommend to issue Access permission to the proposed Retail outlet, as per new guide lines issued by MORTH, at Km 220/905-940(RHS) of Jagtial to Khammam Section of NH-563 at Sy.No.386/AAbbaipalem Village,MarripedaMandal, and Mahabubabad District in the State of Telangana By Bharath Petroleum Corporation Limited, received from the Executive Engineer (R&B), NH Division, Warangal vide reference cited, along with the following detailed particulars for obtaining permission from Superintending Engineer/MORTH/Hyderabad.

The all norms are satisfied except the norm for distance of nearest intersection with NH's/ SH's/ MDR's/City Road from proposed fuel station as per MORTH letter no RW/NH-33023/19/99-DO-III, dated 24-07-2013 and Subsequent amendments. However, the proposal is recommended for relaxation and seeking public comment based on below justification as per Ministry guideline issued vide letter no. RW/NH-33023/19/99-DO-III, Dated 16.03.2016

- The proposed site is 905 m away from the NH crossing against the norms of 1000 m; the deviation is less than 10% of norm distance.
- The proposed retail outlet is on NH-563, and NH-365 is crossing at 905 m away from the proposed site in opposite side. The Highway is declared newly, and it is undivided carriageway and not having much traffic
- BPCL has issued LOI to the dealer on 28.01.2016 and where NH-563 for this section was declared on 09.02.2016. The proposed retail outlet coming under rural area, and nearer to these site surroundings, there is no other company fuel station to cater the people.

Therefore, I request the Superintending Engineer (R.O), MORTH, Hyderabad tokindly give access permission for proposed Retail outlet under supervision of the Executive Engineer (R&B) NH Division, Warangal.

**Encl:-particulars-2 Nos**

Yours faithfully,

Superintending Engineer(R&B)  
NH- Circle, Karimnagar

*Pl. enclose copy*  
*18/1/18*  
*EG*  
*17/1/18*  
*Stew*



## INSPECTION REPORT


The proposed retail outlet of BPCL Fuel station is situated at Km 220/905 - 940 (RHS, Survey No. 386/A) of Jagtial – Khammam Section of NH- 563 at Abbaipalem Village, Maripeda Mandal, Mahabubabad District, Telangana State. We have inspected the above site on .07.2017 and the site inspection report is as follows.

1. The retail outlet Bharath Petroleum Corporation Limited is proposed in Km 220/905 - 940 (RHS, Survey No. 386/A) of Jagtial – Khammam Section of NH- 563 at Abbaipalem Village, Maripeda Mandal, Mahabubabad District, Telangana State.
2. The proposed site is located in Rural area.
3. The existing road at proposed location is undivided carriageway.
4. The distance of nearest intersection with NH's/ SH's/ MDR's/City Road from proposed fuel station is at Km 220/000 i.e. at 905 m away from the proposed site.
5. The distance of nearest intersection with rural road/ approach road to public/ private properties from proposed fuel station is located at Km 221/260 (RHS) i.e., at a distance of 320 mts.
6. The distance of nearest fuel station from proposed fuel station is located at Km 218/300 i.e. at 2605 m away from the proposed site.
7. The location of proposed retail outlet does not interfere or effect for further improvements of the road.
8. There is no Toll Plaza within 1000 m from the proposed site.
9. The distance of nearest start of approach road of road over bridge from proposed fuel station- There is no start of approach road of road over bridge within 200.0 M proposed fuel station.
10. The distance of nearest start of grade separator/Ramp from proposed fuel station- There is no start of grade separator/Ramp within 500.0 M of proposed fuel station.
11. The adequate drainage arrangements are proposed with 2% slope towards the retail outlet. There is a existing culvert at chainage 221/100. However, the retail outlet is proposed on U/S side of the culvert and there may not be any obstruction for discharge of water for downstream side.
12. The width of the frontage is 35.0 m and found at site as per plan.
13. The height of kerb on periphery of buffer strip should be 275 mm above GL.
14. Radius of turning curve is 13 mts for entry and the radius of non turning curve is 3 mts for exit.
15. The minimum downward slope of access road towards the retail outlet is 2 % as proposed in the drawings.
16. The suitable sign boards to be proposed as per the norms.
17. Deceleration and Acceleration lanes have been proposed within available ROW only.
18. The drainage provision parallel to the Highway should be provided in related to the ground condition and surface water for outlet station should not be over flown to the carriageway.
19. The signage belong to the retail outlet station must not be provided on the NH carriageway.
20. The power of attorney, Undertakings, License Deed is enclosed.
21. The undertaking from M/s. Bharath Petroleum Corporation Limited, for paying Rs.2.431 Lakhs agreement is enclosed.





22. The retail outlet is not commenced / commissioned.
23. The all norms are satisfied except the norm for distance of nearest intersection with NH's/ SH's/ MDR's/City Road from proposed fuel station as per MORTH letter no RW/NH-33023/19/99-DO-III, dated 24-07-2013 and Subsequent amendments. However, the proposal is recommended for relaxation and seeking public comment based on below justification as per Ministry guideline issued vide letter No. RW/NH-33023/19/99-DO-III, Dated 16.03.2016
- The proposed site is 905 m away from the NH crossing against the norms of 1000 m; the deviation is less than 10% of norm distance.
  - The proposed retail outlet is on NH-563, and NH-365 is crossing at 905 m away from the proposed site in opposite side. The Highway is declared newly, and it is undivided carriageway and not having much traffic
  - BPCL has issued LOI to the dealer on 28.01.2016 and where NH-563 for this section was declared on 09.02.2016. The proposed retail outlet coming under rural area, and nearer to these site surroundings, there is no other company fuel station to cater the people.

  
Asst Executive Engineer (R&B)  
NH Sub Division, Mahabubabad

  
Dy. Executive Engineer (R&B)  
NH Sub Division, Mahabubabad

  
Executive Engineer (R&B)  
NH Division, Warangal

  
Superintending Engineer (R&B)  
NH Circle, Karimnagar.



## CERTIFICATE

Certified that all the conditions specified as per standards in the check list of MORTH guide lines vide Govt. of India letter no RW/NH-33023/19/99-DO-III, dated 24-07-2013 and Subsequent amendments are satisfied except the norm for distance of nearest intersection with NH's/ SH's/ MDR's/City Road from proposed fuel station for getting approval for installation of new retail outlet at Abbaipalem Village, Maripeda Mandal, Mahabubnagar District at km 220/905 - 940 (RHS), Survey No. 386/A of Jagtial – Khammam Section of NH- 563 and found correct. However, the proposal is recommended for relaxation and seeking public comment based on below justification as per Ministry guideline issued vide letter No. RW/NH-33023/19/99-DO-III, Dated 16.03.2016

- i. The proposed site is 905 m away from the NH crossing against the norms of 1000 m; the deviation is less than 10% of norm distance.
- ii. The proposed retail outlet is on NH-563, and NH-365 is crossing at 905 m away from the proposed site in opposite side. The Highway is declared newly, and it is undivided carriageway and not having much traffic
- iii. BPCL has issued LOI to the dealer on 28.01.2016 and where NH-563 for this section was declared on 09.02.2016. The proposed retail outlet coming under rural area, and nearer to these site surroundings, there is no other company fuel station to cater the people.

Asst Executive Engineer (R&B)  
NH Sub Division, Mahabubabad

Dy. Executive Engineer (R&B)  
NH Sub Division, Mahabubabad

Executive Engineer (R&B)  
NH Division, Warangal

Superintending Engineer (R&B)  
NH Circle, Karimnagar.



## CHECK LIST

(Enclosure to Ministry of Road Transport and Highways letter No.RW/NH-33023/19/99-DO-III, dated 24-07-2013 and subsequent amendment circulars)

**Check list for getting approval for installation of New Fuel Station along National Highways in Rural Area with population of less than 20000**

### 1. General Information:

- |       |   |   |   |
|-------|---|---|---|
| 1.1   | National Highway Number   | : | NH – 563  |
| 1.2   | State   | : | Telangana.  |
| 1.3   | Location  | : | Abbaipalem Village, Maripeda Mandal<br>Mahabubabad District   |
| 1.3.1 | Chain age in Km   | : | 220/905 - 940 Km  |
| 1.3.2 | Side of NH (Left or Right side of NH<br>Towards increasing chain age/Km direction : | : | Right Hand Side<br>Jagtial - Khammam Section  |
| 1.4   | Name of Highway Authority<br>(NHA / PWO / BRO)                                      | : | The Executive Engineer,<br>Roads & Buildings (NH),<br>NH Division,<br>Warangal, Telangana State   |
| 1.5   | Highway Administration Address  | : | Regional Officer (Highway Administration)<br>Ministry of Road Transport & Highways,<br>O/o. the Superintending Engineer,<br>Quality Control Building, 2 <sup>nd</sup> Floor,<br>Errumanzil Colony, Hyderabad-500082 |
| 1.6   | Name of the oil company   | : | Bharath Petroleum Corporation Limited   |
| 1.7   | Name and address of owner of Fuel Station :   | : | Bharath Petroleum Corporation Limited,<br>Warangal Retail Territory, Railway Goods<br>Shed Road, Near Warangal Railway Station,<br>Warangal District, Telangana State - 506002,                                     |

  
P. Meda  
18/8/17  
AEE (NH) Mahabubabad-2

**M/S S. WORLD GROUP**  
Engineered Architectural Consultant  
Ministry of Road Transport & Highways  
Government of India


For M/s. Bharath Petroleum Corporation Limited



**Cheeli Raja Sekhar**  
Territory Manager (Retail),

  
18.8.17  
Dy. Executive Engineer (R&B)  
NH Sub Division::Mahabubabad.

  
Executive Engineer (R&B),  
N.H.Division, Warangal.

  
Superintending Engineer  
(R&B) NH Circle, Karimnagar.

10/10/10

10/10/10



# STIPULATED NORMS FOR FUEL STATIONS

S.No	ITEM	Measurement at site	MORTH Norms	Whether Complying with MORTH
1	<b>Distance from Intersection</b>			
	1.1 Non-urban (Rural) Stretch.			
	1.1.1 Plain and Rolling Terrain			
	Intersection with NHs/SHs/MDRs	905.0 M	1000 M	NO (Justification given and asking for relaxation from the Ministry guidelines/norms, vide circular No. RW/NH-33023/19/99-DO-III, Dated 16.03.2016 )
	Intersection with Rural /approach roads to Private and Public Properties	320.0 M	300 M	YES
	<b>1.1.2 Hilly/ mountainous Terrain</b>			
	Intersection with NHs/SHs/MDRs	Not Applicable	300 M	NA
	Intersection with all other road and tracks	Not Applicable	100 M	NA
	<b>1.2 Urban Stretches</b>			
	1.2.1 Plain and Rolling Terrain			
	Urban Area with population of more than 20,000 and less than one lakh			
	Intersection with any category of roads of carriageway width of 3.5 m and above	Not Applicable	300 M	NA
	Intersection with any category of roads of carriageway width of less than 3.5 m	Not Applicable	100 M	NA
	(b) Urban Area with population of one lakh and above			
	(i) Intersection with any category of road (irrespective of carriageway width)	Not Applicable	100 M	NA
2	Gap in the central median from fuel station (for divided carriageway only)	Not Applicable	300 M	NA
3	Is it a part of Rest Area Complex?	No		YES
4	Distance from nearest fuel station			
	a) Plain and rolling terrain in non-urban (rural) areas			
	I. Undivided carriageway (for both sides of carriage way)	2605.0 M	Minimum 300 M	YES
	II. Divided carriageway ( with no gap in median at this location)	NA	Minimum 1000 M	NA
	(b) Hilly terrain and urban stretches (for both divided and undivided carriageway)	Not Applicable	Minimum 300 M	NA
	Distance from Check barrier / Toll Plaza/Railway level crossing	There is no Check barrier / Toll Plaza within 1000.0 M	Minimum 1000 M	YES
	Mention whether the check barrier is located on main carriageway or on service road separated from main carriageway	On main carriageway		YES
	(i) Distance from start of approach road of road Over Bridge	There is no start of approach road of road over Bridge within 200.0 m	Minimum 200 M	YES
	(ii) Distance from start of Grade Separator/Ramp	There is no start of grade Separator/Ramp within 500.0 m	Minimum 500 M	YES

TERRITORY MANAGER (RETAIL)  
Bharat Petroleum Corporation Ltd.,  
(A Government of India Enterprises)  
Goods Shed Road,  
Warangal - 506 002 T.S.

*Superintending Engineer*  
(R&B) NH Circle, Karimnagar

P. Madan  
18/8/17  
Asst. Engineer

18.8.17  
Dy. Executive Engineer (R&B)  
NH Sub Division::Mahabubabau.

Executive Engineer (R&B)  
N.H.Division, Warangal

M/S. S. S. WORLD GROUP  
Empanelled Architect/Consultant  
Ministry of Road Transport & Hiways

1. The first part of the document is a list of the names of the persons who were present at the meeting.

2. The second part of the document is a list of the names of the persons who were absent from the meeting.



6	Provision of 7.0 M / 5.5 M wide service connecting road	NA	Necessary at clustering of fuel station	NA
	Length of Service road including deceleration lanes for regulating entry to/ exit from proposed fuel station	NA	Mention the Lengths in m	NA
	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	No		YES
	If Yes, mention the additional L.A. required to be done by the owner of the fuel station	Not Applicable	(mention area (Sq.M))	
	Whether additional Land Acquisition as above beyond the available ROW (to accommodate such service roads, deceleration/ acceleration lanes etc ) has been done by the owner of the fuel station.	Not Applicable		NA
	If Yes Whether the documentary evidence of the LA details are attached	Not Applicable		NA
7	Gradient of Highway section	LEVEL	Maximum 5%	YES
8	Slope of Fuel Station Premised/ Services area for drainage purpose	2%	Minimum 2%	YES
9	Width of Frontage of Plot	35.00 M	Minimum 35 M / 20M	YES
	a ) Depth of Plot	35.00 M	Minimum 35 M / 45M / 20M	YES
	i) Length of Buffer Strip	13.00 M	Minimum 12 M (minimum 5 m in urban/ hilly area keeping minimum width of opening at entry and exit to 7.5 M)	YES
11	Width of Buffer strip expending in said ROW	3 M	Minimum 3 M	YES
12	Is there only structure of approved standard identification sign on pole with existing on Buffer strip?	Sign Pole	No structure or hoarding except approved standard identification sign on pole is allowed on buffer strip.	YES
13	Height of Krebs for buffer strip	275 mm	Minimum 275 mm	YES
14	Is the space from outer edge of buffer strip to the edge of road turned and raised with provision of 275 mm kerbs, with no other structure	YES	No structure or hoarding or Parking space is allowed in the space in front of buffer strip.	YES
	Radius of Turning curve	13.0 M	Minimum 13 M	YES
16	Radius of Non- Turning curve	3.0 M	Minimum 1.5 M Maximum 3 M	YES
	Whether additional Land acquisition is required by the side of RWO (to provide prescribed turning radius) by the owner of the fuel station.	Not Applicable		NA
	If Yes, Mention the additional LA required to be done by the owner of the fuel station.	Not Applicable	[ mention areas (Sq.m)]	NA
	Whether additional Land acquisition as above is required by the side of RWO (to provide prescribed turning radius) has been prescribed turning radius) the fuel station.	Not Applicable		NA
	If yes, whether the documentary evidence of the LA details are attached.	Not Applicable		NA

*P. Madan*  
18/8/17  
AEE (NH) / Madan

*18.8.17*  
**Dy. Executive Engineer (R&B)**  
NH Sub Division: Mahabubabad.

*Deven*  
**Superintending Engineer**  
(R&B) NH Circle, Karimnagar.

**TERRITORY MANAGER (RETAIL)**  
Bharat Petroleum Corporation Ltd.,  
(A Govt. of India Enterprises)  
Goods Shed Road,  
WARANGAL - 506 002. T.S.

**M/s. S. S. GROUP**  
Empanelled Technical Consultant  
Ministry of Road Transport & Highways  
Government of India

*Sanjay*  
**Executive Engineer (R&B),**  
N.H. Division, Warangal.


Dr. Hermann Engelke (R. & S.)  
1st Sub-Department

Executive Engineer (R. & S.)  
1st Sub-Department



17	Minimum downward slope of access roads towards the fuel station.	2%	Minimum 2%	YES
18	Difference in level between the highway and the fuel station and access area measured at the edge of the shoulder on the highway.	300 mm	Minimum 300 mm	YES
19	Provision of Culvert designed for drainage according to IRC:SP-13	1.0 m Wide Slab Culvert	Slab Culvert with iron grating of adequate strength.	YES
20	Provision of drinking water and toilet facilities along with proper display board at the entry to the fuel station Proper drainage arrangement for Fuel station premise.	Provided	Drawing showing drainage these arrangements as per satisfaction of highway authorities to be submitted.	YES
21	Provision of adequate signs and marketing as per the drawings.	YES	Minimum requirement as show 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		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 for genuineness of the site particulars mentioned above and for adherence to the stipulated norms.

  
 (Name, Designation and Signature  
 Of the Authorization representative  
 Of the concerned oil company)  
 Bharat Petroleum Corporation Ltd.,  
 (A Govt. of India Enterprises)  
 Goods Shed Road,  
 WAHANGAL - 505 002, T.S.

Note: If norms are not satisfied detailed explanation needs to be given other wise the application will not be considered. In all cases supporting documents as per Annexure I have to be submitted, otherwise the case will be summarily rejected.


**The Right of Way (ROW) of National Highway Available at the proposed location from the center line of the nearest carriageway is 30.0 m**  
**The above particulars along with the drawings and documents have been verified and are certified as per the prevailing site conditions.**

(Name, Designation and Signature  
 Of the concerned field authority of  
 NHAI/state PWD/BRO)

  
 18/8/17  
 AEE/ NH/ Mahabub - S

  
 18.8.17  
**Dy. Executive Engineer (R&B)**  
 NH Sub Division::Mahabubabau.

  
**Executive Engineer (R&B).**  
 N.H.Division, Warangal.

  
**Superintending Engineer**  
 (R&B) NH Circle, Karimnagar.

  
**Ms. S S WORLD GROUP**  
 Empanelled Architect and Consultant  
 Ministry of Road Transport & Highways  
 Government of India

(

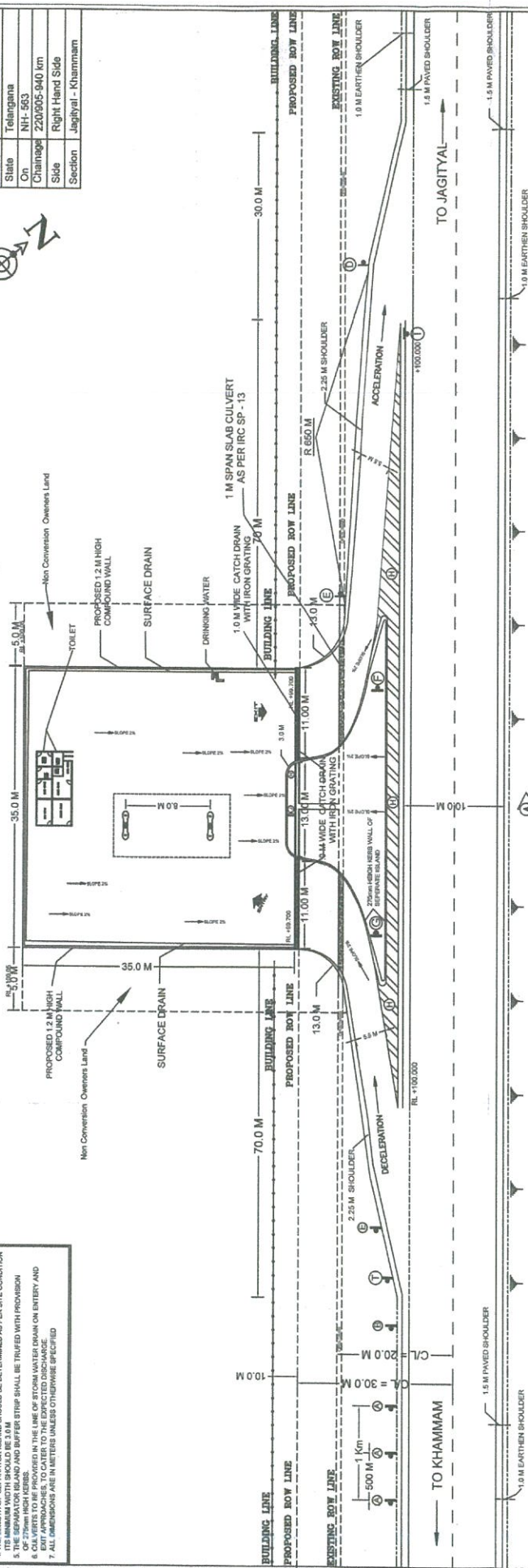
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Sy. No	386/A
Village	Abbaipalem
Mandal	Maripeda
District	Mahabubabad
State	Telangana
On	NH-563
Chainage	220/905-940 km
Side	Right Hand Side
Section	Jagtlyal - Khammam



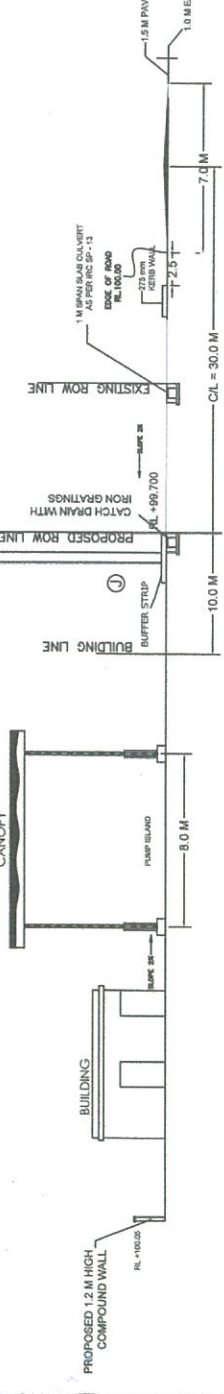
- NOTES:-**
1. ACCESS ROADS SHOULD HAVE WITH THE PAVEMENT COMPOSITION OF 150 mm GSB, 100 mm G. & 10% OF 75 mm S&C, 60mm BM, AND 25mm S&C.
  2. ALL PAVEMENT MARKINGS SHOULD BE AS PER IRC-35-1987.
  3. THE LENGTH OF SEPARATION ISLAND SHOULD BE DETERMINED AS PER SITE CONDITION.
  4. THE LENGTH OF SEPARATION ISLAND SHOULD BE 3.0 M.
  5. ITS AMBAM WIDTH SHOULD BE 3.0 M.
  6. THE SEPARATION ISLAND AND BUFFER STRIP SHALL BE TRUED WITH PROVISION.
  7. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.



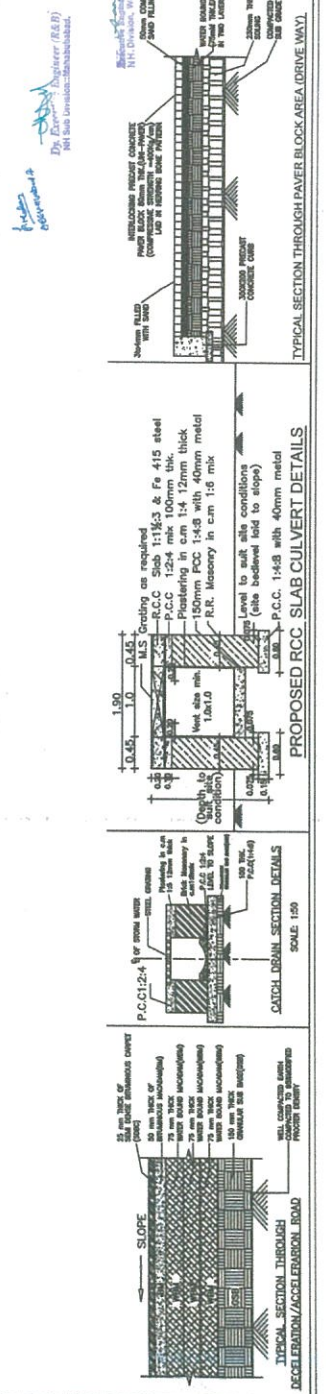
### SCHEMATIC LAYOUT PLAN

- LEGEND**
- ① FUEL STATION at 1km & 500m
  - ② FUEL STATION
  - ③ ONEWAY
  - ④ ONEWAY
  - ⑤ NO ENTRY
  - ⑥ CIRCULATORY DIRECTION
  - ⑦ NO RIGHT TURN
  - ⑧ NO LEFT TURN
  - ⑨ FUEL STATION SIGN POLE
  - ⑩ PUBLIC TOILET & DRINKING WATER FACILITY AVAILABLE

### ELEVATION OF FUEL STATION (A-A)



### PROPOSED RCC SLAB CULVERT DETAILS



**SHARAT PETROLEUM CORPORATION LTD**  
 WARANGAL RETAIL TERRITORY, RLY GOODS SHED ROAD  
 NEAR WARANGAL RAILWAY STATION, WARANGAL,  
 WARANGAL DISTRICT - 506002, TELANGANA STATE.

**SUBJECT:** *Supervising Engineer (R&B)*  
 Proposed BPCL Fuel Station at Abbaipalem Village, Maripeda Mandal,  
 Mahabubabad District, Along NH - 563 Chainage at 220/905-940 km,  
 on Right hand side, Jagtlyal - Khammam Section.

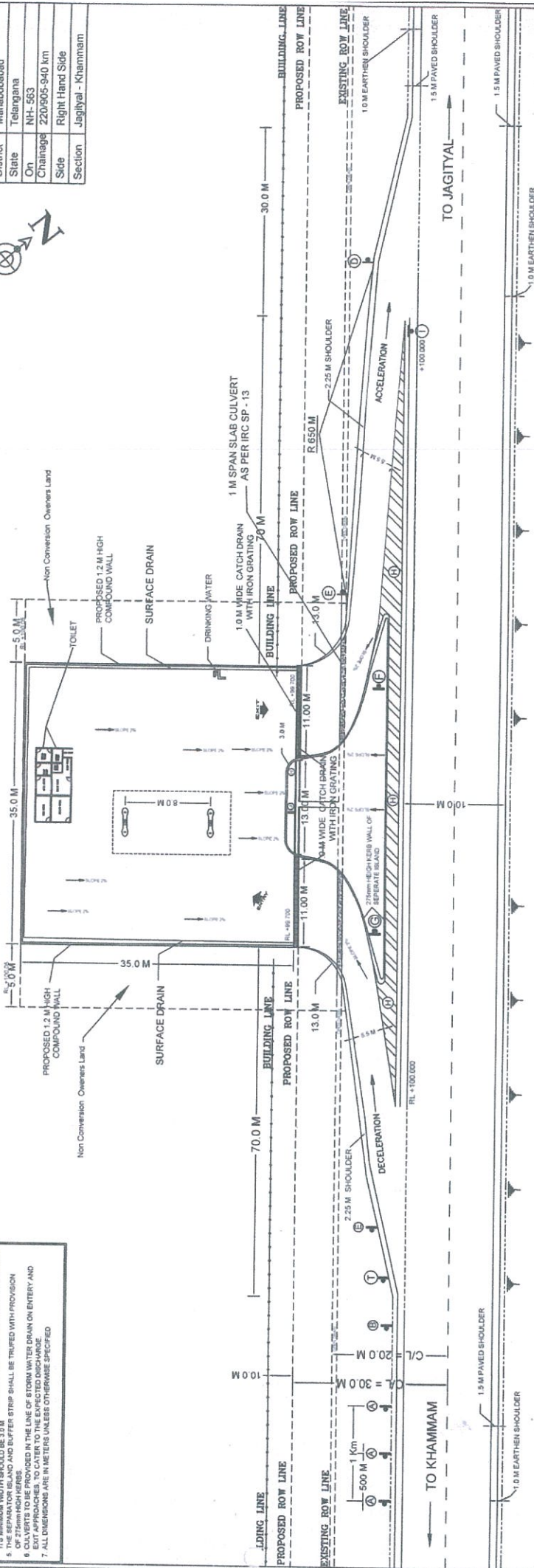
**SS WORLD GROUP**  
 EMPANELLED ARCHITECTS / CONSULTANTS FOR NORTH  
 All Dimensions are in mm | Date: 25-05-2017 | Scale: 1:400 | Drawing No: 03

**APPROVED**  
 CLIENT





- NOTES:-
1. ACCESS ROADS SHOULD HAVE WITH THE PAVEMENT COMPOSITION OF 150 mm GSB
  2. VISA OR II. III. OF 75 mm EACH, 50mm BM. AND 25mm SDC.
  3. ALL PAVEMENT MARKINGS SHOULD BE AS PER IRC-35:1967
  4. ALL TRAFFIC MARKINGS SHOULD BE AS PER IRC-35:1967
  5. THE LENGTH OF SEPARATOR ISLAND SHOULD BE DETERMINED AS PER SITE CONDITION
  6. ITS MINIMUM WIDTH SHOULD BE 3.0 M
  7. THE SEPARATOR ISLAND AND BUFFER STRIP SHALL BE TRIPED WITH PROVISION
  8. CULVERTS TO BE PROVIDED IN THE LINE OF STORM WATER DRAIN ON ENTRY AND EXIT APPROACHES, TO CATER TO THE EXPECTED DISCHARGE
  9. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED



**BHARAT PETROLEUM CORPORATION LTD**  
 WARANGAL RETAIL TERRITORY, RLY GOODS SHED ROAD  
 NEAR WARANGAL RAILWAY STATION, WARANGAL,  
 WARANGAL DISTRICT - 506002, TELANGANA STATE.

**SUBJECT**  
 Proposed BPCL Fuel Station at Abbaipalem Village, Maripeda Mandal,  
 Mahabubabad District, Along NH - 563 Chainage at 220/905-940 km,  
 on Right hand side, Jagtial - Khammam Section.

**SS WORLD GROUP**  
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 contact@ssworldgroup255.in

**EMPANELLED ARCHITECTS / CONSULTANTS FOR MORTH**  
 Date: 25-06-2017 Scale: 1:400 Drawing No: 03

**APPROVED**  
 (Signature)  
 (Stamp: Director, Warangal Division, NH Division, Warangal)

**Dy. Executive Engineer (R&R)**  
 NH Sub Division: Mahabubabad

**Superintending Engineer (R&R)**  
 NH Circle, Karimnagar.

**Executive Engineer (R&R)**  
 NH Division, Warangal

**Warangal Division, NH Division, Warangal**







