



Telefax: 040-23393206
:04023378549

GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS

REGIONAL OFFICE;
Quality Control Building,
Errum Manzil,
Hyderabad-500082
Dated: 01.01.2020

No.RW/HYD/Misc-24(D)/utility services/Hyd/189

**Notice Inviting Public Comments for laying HPCL Hassan Cherlapally LPG pipe
line along with OFC across NH-765 between km 18/600 & 18/800 of
Hyderabad-Srisailem section**

Sub: Road cutting permission for HPCL - Hassan Cherlapally LPG project (HPCL)-
Restoration for laying of 14'' dia underground liquefied petroleum Gas
pipeline (LPG) along with 40mm dia HDPE duct for optical fiber cable (OFC)
across the road at km 18/6-8 on Hyderabad-Srisailem section of NH-765 -
Reg

Ref: i) The Superintending Engineer (R&B), NH Circle, Hyderabad letter No.
No.3416/TS/T3/SENH/Hyd/2019/860 dated 16.12.2019.

The Superintending Engineer (R&B), NH Circle, Hyderabad vide letter cited under
reference has submitted a Proposal for laying of petroleum products pipeline along with
OFC across NH-765.

2. The proposal has been examined as per Ministry Guidelines vide letter no.RW/NH-
33044/29/2015/S&R(R) dated 22.11.2016 and is generally found in order

3. In view of above, as per above Ministry's guidelines Para 4, public comments are
invited on the above proposal seeking claims and objections (on grounds of public
inconvenience, safety and general public interest) within 30 days on public portal i.e.,
website of Ministry of Road Transport and Highways (www.morth.nic.in) in Form-A (copy
enclosed) for "Accommodation of Public and Industrial Utility Services along and across
National Highways".

Comment Inviting Authority

The Chief-Engineer-Regional Officer
Regional Office Hyderabad
Quality Control Building, 2nd floor,
Errum Manzil Colony
Hyderabad - 500082
Email Id: rohyd-morth@gov.in

Yours faithfully,

— sd —

(Tatineni Ugesh)

Asst. Executive Engineer

For Regional Officer cum Highway Administrator

Copy to:-

- I. ✓ Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
- II. The Superintending Engineer (R&B), NH Circle, Hyderabad- For information.

ugesh
03/01/2020
(Tatineni Ugesh)

Asst. Executive Engineer

For Regional Officer cum Highway Administrator

FORM-A

Form for seeking claims and objections (on grounds of public inconvenience, safety and general public interest) on the application for Accommodation of Public and Industrial Utility Services along and across National Highways

Sub: Road cutting permission for HPCL - Hassan Cherlapally LPG project (HPCL)- Restoration for laying of 14'' dia underground liquefied petroleum Gas pipeline (LPG) along with 40mm dia HDPE duct for optical fiber cable (OFC) across the road at km 18/6-8 on Hyderabad-Srisailem section of NH-765 -

Reg


The claims and objections (on grounds of public inconvenience, safety and general public interest) by the general public needs to be given within 30 days of uploading the online application for comments


Sl. No	Item	Details
1	Name of the person who is desiring to give claims and objections (on grounds of public inconvenience, safety and general public interest)	
2	Address of the person	
3	Details of the application for Accommodation of Public and Industrial Utility Services along and across National Highways against which claims and objections are being given (name of applicant and other details like site address etc.)	
	a) Application No.	
	b) Name of applicant (who applied to Accommodation of Public and Industrial Utility Services along and across National Highways)	
	c) Details of Application	
4	The claims and objections (on grounds of public inconvenience, safety and general public interest)	

Sub: Proposal for permission for laying of 14" dia underground liquefied Petroleum GS Pipeline(LPG) alongwith 40mm dia. HDPE duct for Optical Fibre Cable(OFC) across the road in between Km 18.600 to 18.800 on Hyderabad-Srisailem Section on NH-765 in the State of Telangana

SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF Utility SERVICES on NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipe Line
1A	In case any other at Sl. No. 1, Mention the type of utility	NA
2	Category of Utility	Industrial
3	whether license fee calculation verified by executive Engineer/ Project Director and authorised representative of Utility Service is enclosed or not	Yes
3A	Whether verified supporting document for calculation of licence fee like prevailing circle rate for land per unit area enclosed and checked or not	Yes
4	whether performance bank guarantee calculation as per Ministry guideline dated 22.11.2016 by executive Engineer/ Project Director and authorised representative of Utility Service is enclosed or not	Yes
5	whether the proposal mention details about the various safety clearances from the respective authorities such as Directorate of Electricity, Chief Controller of Explosives, Petroleum and Explosives Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances as applicable or not,	Yes
6	whether verified linear line diagram indicating all road feature like the Centre line, Carriageway edge, earthen shoulde, Service Road(if any), drain(if any), ROW etc. by Executive Engineer of concerned Division/ Project Director of PIU have been enclosed or not	Yes
7	whether draft license deed in original signed by Authorised representative of utility service along with two witness is enclosed or not	Yes
8	whether proposal of utility service confirm the guideline issued vide Ministry letter No. RW/NH-33044/29/2018 S&R dated 22.11.2016 or not	Yes


Executive Engineer (R&B)
R&B Division: Hyderabad


General Manager (R&B)
General Manager-Pipe Line Projects
Hasan Chaitapalli LPG Pipe Line
Hindustan Petroleum Corporation Ltd.

Sub: Proposal for permission for laying of 14" dia underground liquefied Petroleum GS Pipeline(LPG) alongwith 40mm dia. HDPE duct for Optical Fibre Cable(OFC) across the road in between Km 18.600 to 18.800 on Hyderabad-Srisailem Section on NH-765 in the State of Telangana

SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF UTILITY SERVICES ALONG NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipe Line
2	In case any other at Sl. No. 1, Mention the type of utility	NA
3	Length of underground utility service (Km) (Total Length)	Proposal is only for Crossing
4	In case of overhead line No. of Poles/Tower	NA
5	The Stretch under consideration have provision of utility Duct	NO
6	In case no at Sl. No. 5, Whether the utility line is close to the extreme edge of the Right of Way as possible	NA
7	In case of No at Sl. No. 6, Detailed reasons for exception	NA
8	Does the proposal cover the area where the road formation is in double cutting.	NA
9	Whether the top of the utility services is at least 0.6m below the ground level	NA
10	Will utility Services obstruct the drainage of the road land	NA
11	Will this utility service interfere with the maintenance of NH at any time by the execution if permission approved	NA
12	Does the proposal run over existing culverts and bridges at any place,	NA
13	If yes, does bridge and culvert have utility ducts provision	NA
14	Is this utility service to lay electric cable carrying HT line	NO
15	a) If so, the necessary certificate by the proposal that will not have any deleterious effect on any of the bridge components roadway safety for traffic	NA
16	is it a case of restricted ROW to allow utility services beneath the carriageway of service road	NO
16A	In case yes at Sl. No. 16, is there provision to lay the utility service in concrete ducts, which is designed to carry traffic on top & width of the duct is less than one lane	NA
16B	In case yes at Sl. No. 16, will maintenance of the utility services interfere with the safe and smooth flow of traffic.	NA
16C	In case yes at Sl. No. 16, is undertaking by Authorised representative of utility service to borne cost of operation and maintenance by the Licensee enclosed	NA

P. Dine Reddy
Executive Engineer (R.L.),
Div. Division: Hyderabad.

Imtiyaz Arshad
इम्टियाज़ अर्शद/IMTIYAZ ARSHAD
जनरल मैनेजर-पाइपलाइन प्रोजेक्ट्स
General Manager-Pipe Line Projects
हासन चरलपल्ली एलपी गैस पाइपलाइन
Hasan Cherlapalli LPG Pipe Line
हिंदुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड
Hindustan Petroleum Corporation Ltd.

Sub: Proposal for permission for laying of 14" dia underground liquefied Petroleum GS Pipeline(LPG) alongwith 40mm dia. HDPE duct for Optical Fibre Cable(OFC) across the road in between Km 18.600 to 18.800 on Hyderabad-Srisailem Section on NH-765 in the State of Telangana

SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF Utility SERVICES ACROSS NATIONAL HIGHWAYS:

1	Type of Utility	Gas Pipe Line
1A	In case any other at Sl. No. 1, Mention the type of utility	NA
2	No. of Crossing Location	1
3	is proposed utility service underground	Yes
3A	In case yes at Sl. No. 3, Whether provision has been made for crossing either through structure or conduits specially built for that purpose	Yes
3B	In case yes at Sl. No. 3, whether provision has been made that casing / conduit pipe will extend from drain to drain in cuts and toe of slope to toe of slope in the fills	Yes
3C	In case yes at Sl. No. 3, undertaking by utility departmnet that casing / conduit pipe will be designed & laid in accordance with the provision of IRC	Yes
3D	In case yes at Sl. No. 3, whether crossing of utility service is proposed through Existing drainage structures	NO
3E	In case yes at Sl. No. 3, whether proposed utility services will cross the National Highway on a line normal to	Yes
3E(i)	In case yes at Sl. No. 3E, crossing angle & reason for non crossing of utility service at normal line	NA
3F	Diameter of crossing Underground utility service	14"+ OFC
3G	Underground Utility service crossing methodology	HDD
3G(i)	In case Treching Methodology at Sl. No. 3G, whether the sides of the trench in proposd proposal kept as nearly vertical as possible or not.	NA
3G(ii)	In case Treching Methodology at Sl. No. 3G, whether the trench width in proposed proposal has been kept at least 30 em wider, (but not more than 60 em wider), than the outer diameter of the utility pipe or not	NA
3G(iii)	In case Treching Methodology at Sl. No. 3G, whetner diagram indiacting the proposed treching methodology enclosed or not	NA

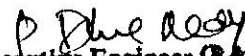
P. Deepa
Executive Engineer (R&B)
R&B Division: Hyderabad


Arshad
इमियाज़ अरशद / IMTIYAZ ARSHAD
गहप्रबंधक-पाइपलाइन परियोजनाएँ
General Manager-Pipe Line Projects
हसन चेरलापल्ली एल पी जी पाइपलाइन
Hassan Cherlapalli LPG Pipe Line
हिन्दुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड
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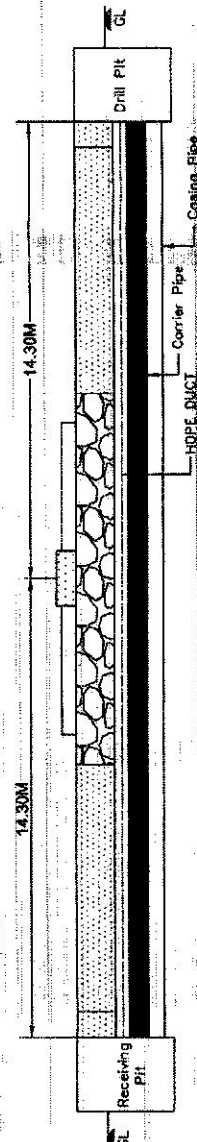
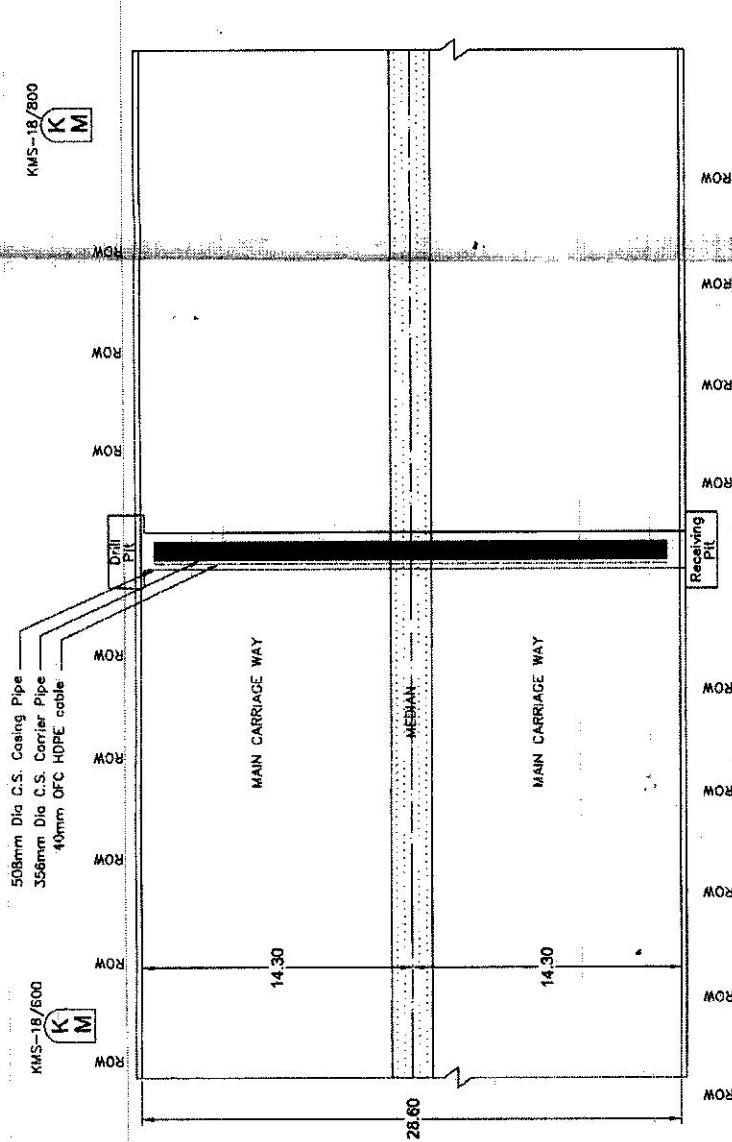
SPECIAL ANNEXURE FORM TO ACCOMPANY PROPOSALS SUCH AS LAYING OF Utility SERVICES ACROSS NATIONAL HIGHWAYS:

3G(iv)	Whether Undertaking by Authorised Representative has been enclosed or not that a) Bedding shall be to a depth not less than 30 cm. It shall consist of granular material, free of lumps, clods and cobbles, and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edges shall be excavated and replaced by selected material. b) The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust c) The side fill shall consist of granular material laid in 15 em. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the modified Proctor's density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted. d) The road crust shall be built to the same strength as the existing crust on either side of the trench or to thickness and specifications stipulated by the Highway Authority	NA
4	is proposed utility service overhead line	NO
5	In case yes at Sl. No. 4 , whether the horizontal and vertical clearance in proposed proposal is in accordance with the IRC or not	NA
5A	Whether Undertaking by Authorised Representative of utility service has been enclosed or not that the horizontal and vertical clearance in accordance with the IRC shall be maintained	NA


Executive Engineer (R&D)
NH Division: Hyderabad.


इमतिआज़ अरशद / IMTIYAZ ARSHAD
महसुस प्रबंधक-पाईप लाईन परियोजनाएँ
General Manager-Pipe Line Projects
हसन चेरलापल्ली एल पी जी पाईप लाईन
Hassan Cherlapalli LPG Pipe Line
हिंदुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड
Hindustan Petroleum Corporation Ltd.

Pipeline Alignments are Crossing the NH-765 @ Mankhal



प्रतिपादक अरवि/मितीव अरवि
General Manager-Pipe Line Projects
Hassan Cheralpally LPG Pipe Line
Hindustan Petroleum Corporation Ltd.

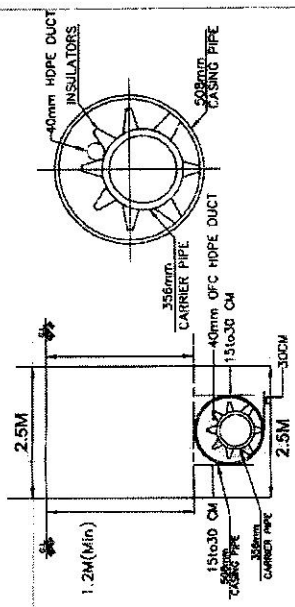
Cross Section (A - A)

Dy. Executive Engineer (R&B)
N.H. Sub-Division, Hyderabad

P. M. Reddy
Executive Engineer (R&B)
N.H. Division, Hyderabad

NOTE :

- All Levels And Chainages Are In Meters.
- Do Not Scale This Drawing Only Written Dimensions Shall Be Followed.
- The Exact Alignment Of Pipe Line Shall Be As Per Site Conditions.
- Average Cover Of 1.2 M Is Maintained.



Enlarged Detailed Drawing

SNO	Chainage	Casing Pipe Dia	Carrier Pipe Dia	Remarks
1	18.600	508mm Dia	356mm Dia	

LEGEND

PROPOSED ALIGNMENT	BRIDGE/CULVERT
GL	MAINHOLE
PIPE INVERT LEVEL	CHAINAGE
PIPE TOP LEVEL	COMPOUND WALL
HCL	EMBANKMENTS & CUTTING
ASPHALT, CC & MID. ROAD	HP BORE WELL & VALVE
C C ROAD	TEMPLE, MOSQUE & CHARCH
CANAL	WATER BODIES, NALA
ELECTRIC, TELEPHONE, LAMP POLE	TREES, COCONUT & OTHERS

PROJECT :	DETAILED ROUTE SURVEY HASSAN CHERALPALLY LPG PIPELINE
CLIENT :	HINDUSTAN PETROLEUM CORPORATION LTD. MUMBAI - 400001
CONTRACTOR :	S.K.P. PROJECTS PVT. LTD.

JOB NO :	TITLE :	SCALE :
NAME SIGN DATE	PLAN & SECTION OF NH NH-765 crossing @ Mankhal Ch. 18+600	Hor:-1:4000 Ver:-1:400
DSGN	PROJECTION :	REVISION : 0
DRWN		
CHKD		
DRAWING NO.	SHEET : 01 OF 01	APPROVAL
RELEASED FOR	PRELIMINARY	INFORMATION
	TENDER	CONSTRUCTION