



एक कदम स्वच्छता की ओर

# इंडियन ऑयल कॉर्पोरेशन लिमिटेड

पाइपलाइन्स प्रभाग, ई.आर.पी.एल. निर्माण कार्यालय, पटना,  
हीरा निकेतन, कालिकेत नगर, बेली रोड, पटना- 801503



IndianOil

## Indian Oil Corporation Limited

Pipelines Division ERPL Construction Office Patna  
Hira Niketan, Kaliket Nagar, Bailey Road Patna-801503  
Phone: Off. 06115234324 / 128

पाइपलाइन्स प्रभाग

Pipelines Division

### Certificate for Requirement for Minimum Forest land under CGD Project Muzaffarpur

This is to certify that Indian Oil Corporation Limited has granted authorization for laying operation and maintenance of natural gas pipeline in Muzaffarpurpur District under which following protected forest route will be used for Non forest purpose.

Sr. No.	Name of Section	Along/ Across	Pipeline Dia (mm)	Length (m)	Width (m)	Area (SQM)	Forest Type
1	Near Basadia halt To Muzaffarpur Near Zero Mile Bus Stand Natural Steel Gas Pipeline (Steel and MDPE Network)	Along	304.8	10364.96	0.3048	3159.25	Protected
2	Near Basadia halt To Ashutosh Petroleum Natural Steel Gas Pipeline Along NH-77	Along	101.6	7373.28	0.1016	749.13	Protected
3	Near Bhagwanpur bus stand To Muzaffarpur Airport Natural Steel Gas Pipeline Along NH-102	Along	101.6	4272.38	0.1016	434.06	Protected
4	Near Zero Mile Bus Stand to Bhikhanpura Natural Steel Gas Pipeline Along NH-77	Along	101.6	3744.25	0.1016	380.42	Protected
5	Bhikhanpur, Near S.K.M.C.H Medical College, Muzaffarpur to Shree Ram Petroleum Natural Gas pipeline Along NH-57	Along	101.6	10983.7	0.1016	1115.94	Protected
6	Block Valve (15 nos) of (2m*2m)					60	Protected
					<b>Total</b>	<b>5898.80</b>	Protected

Demand for above mentioned Protected land is minimum and is the only possible option for laying of steel and MDPE pipelines.

ANISH KUMAR  
M.A.M.-CGD, ERPL-SARAN

For and On Behalf of IOCL

S.K. NANDY

Chief General Manager (C) ERPL, Patna

एस.के.नन्दी/S.K NANDY

मुख्य महाप्रबंधक (निर्माण)/Chief General Manager (Const.)

इंडियन ऑयल कॉर्पोरेशन लिमिटेड/Indian Oil Corp. Ltd.

प्रोजेक्ट निर्माण कार्यालय, पटना/Project Construction Office, Patna

हीरा निकेतन, कालिकेत नगर, बेली रोड, पटना-801503



इंडियन ऑयल कॉर्पोरेशन लिमिटेड  
पाइपलाइन्स प्रभाग, ई.आर.पी.एल. निर्माण कार्यालय, पटना,  
हीरा निकेतन, कालिकेत नगर, बेली रोड, पटना- 801503



**Indian Oil Corporation Limited**  
Pipelines Division ERPL Construction Office Patna  
Hira Niketan, Kaliket Nagar, Bailey Road Patna-801503  
Phone: Off. 06115234324 / 128

पाइपलाइन्स प्रभाग

Pipelines Division

**Certificate for requirement for minimum forest land under CGD Project Saran**

This is to certify that Indian Oil Corporation Limited has granted authorization for laying operation and maintenance of natural gas pipeline in Saran District under which following protected forest route will be used for Non Forest purpose.

Sr. No.	Name of Section	Pipeline Dia(mm)	Length (m)	Width (m)	Area (SQM)	Forest Type
1	<b>NH-19 (Chhapra-Patna Highway)</b> (Proposed Gas Pipeline From BSNL Exchange to Batrauli)	101.6	2545.60	0.1016	258.57	Protected
2	<b>SH-73 (Sitalpur-Parsa)</b> (Proposed Gas Pipeline From Sitalpur To Parsa)	101.6	13496.31	0.1016	1371.22	Protected
3	<b>NH-102 (To Muzaffarpur)</b> (Proposed Gas Pipeline From Bheldi To Maker)	101.6	10001.50	0.1016	1016.15	Protected
4	<b>Chhapra-Marhaurha Road &amp; Chhapra-Marhaurha-Amnour Road</b> (Proposed Gas Pipeline From Mirzapur to Amnour)	101.6	13482.23	0.1016	1369.80	Protected
5	<b>NH-85 (Chhapra-Siwan Road)</b> (Proposed Gas Pipeline From Masoom Ganj to Kopa)	101.6	8833.97	0.1016	897.53	Protected
6	<b>NH-19 (Ghazipur-Hajipur Road) &amp; Manjhi-Dumri-Tajpur Road</b> (Proposed Gas Pipeline From Masoom Ganj to Manjhi)	101.6	15338.70	0.1016	1558.42	Protected
7	Block Valve (2mx2m) at 25 locations				100	Protected
		<b>Total</b>	<b>63698.31</b>		<b>6571.68</b>	

Demand for above mentioned Protected forest land is minimum and is the only possible option for laying of steel and MDPE pipelines.

  
**ANISH KUMAR**  
SM (PJ-CGD), ERPL-SARAN

For and On Behalf of IOCL

  
Chief General Manager(Constr.),ERPL, Patna

**एस.के.नन्दी/S.K NANDY**

मुख्य महाप्रबंधक (नियोगी/Chief General Manager (Constr.)

इंडियन ऑयल कॉर्पोरेशन लिमिटेड/Indian Oil Corp. Ltd.

प्रोजेक्ट निर्माण कार्यालय, पटना/Project Construction Office, Patna



इंडियन ऑयल कॉर्पोरेशन लिमिटेड  
पाइपलाइन्स प्रभाग, ई.आर.पी.एल. निर्माण कार्यालय, पटना,  
हीरा निकेतन, कालिकेत नगर, बेली रोड, पटना- 801503



**Indian Oil Corporation Limited**  
Pipelines Division ERPL Construction Office Patna  
Hira Niketan, Kaliket Nagar, Bailey Road Patna-801503  
Phone: Off. 06115234324 / 128

पाइपलाइन्स प्रभाग

Pipelines Division

**Certificate for requirement for minimum forest land under CGD Project Vaishali**

This is to certify that Indian Oil Corporation Limited has granted authorization for laying operation and maintenance of natural gas pipeline in Vaishali District under which following protected forest route will be used for Non Forest purpose.

Sr. No.	Name of Section	Pipeline Dia(mm)	Length (m)	Width (m)	Area (SQM)	Forest Type
1	NH-19 (Chhapra-Patna Highway) Proposed Natural Gas Pipeline From Hajipur Gandak River Bridge to Jadhua	152.4	7463.77	0.1524	1137.48	Protected
2	SH-74 (To Lalganj) Proposed Gas Pipeline From Hajrat Anjanpeer to Chak bhoj urf sahabuddin	101.6	1847.16	0.1016	187.67	Protected
3	NH-77 (To Sarai) Proposed Gas Pipeline From Vastu Vihar, Hajipur to Dighi Mod Bus Stop	101.6	1543.2	0.1016	156.79	Protected
4	SH-93 (Mahnar Road) Proposed Gas Pipeline From Jadhua To Mayli	101.6	6804	0.1016	691.30	Protected
6	Block Valve (2mx2m) at 10 locations				40	Protected
		<b>Total</b>	<b>17658.13</b>		<b>2213.24</b>	

Demand for above mentioned Protected forest land is minimum and is the only possible option for laying of steel and MDPE pipelines.

ANISH KUMAR  
SM (PJ-CGD), ERPL-SARA

For and On Behalf of IOCL

Chief General Manager(Constr.),ERPL, Patna  
एस.के.नन्दी/S.K NANDY  
मुख्य महाप्रबंधक (निर्माण)/Chief General Manager (Constr.)  
इंडियन ऑयल कॉर्पोरेशन लिमिटेड/Indian Oil Corp. Ltd.  
प्रोजेक्ट निर्माण कार्यालय, पटना/Project Construction Office, Patna  
हीरा निकेतन, कालिकेत नगर, बेली रोड, पटना-801503  
Hira Niketan Kaliket Nagar, Bailey Road, Patna-801503