

To,

12.11.2019

The Director (EAC Industry -1)

Ministry of Environment, Forests & Climate Change

Indira Paryavaran Bhavan

Jor Bagh, New Delhi

Subject: Supplementary clarifications to ADS for grant of Environment Clearance (EC).

Ref: File no- J-11011/501/2017-IA-II(I),

Proposal No- IA/GJ/IND/70023/2017

MoM: 12th Meeting of EAC of Industry-1 dated 22.10.2019

Dear Sir

This is regarding with above refer MoM. Honorable committee desire to submit detailed information and clarification on the local sources of raw material and corresponding vehicular traffic assessment. Accordingly, we are submitting following details in respect of Environment Clearance of Genext Steels:

First of all we wish to inform you that we will avoid Ahmedabad-Bavla road for transportation of Raw Material and finished products.

1. Detailed information regarding local sources of raw material.

Mill scales will be available via Kandla Port and from the surrounding Rolling Mills, which at present is being exported and also used by other steel plant. We are submitting a letters from exporter for procurement of 100% equivalent of iron ore quantity required for the project. We will avoid the iron ore getting imported from Rajasthan and far way places like Chhattisgarh. A consent Letter from the local exporters in this respect is attached herewith.

2. Corresponding vehicular traffic assessment.

We will avoid the heavy traffic route "**Bavla**", which has been considered in the earlier proposal. We will follow less traffic routes like Kandla/Mundra to Bagodara, Bhavnagar to Bagodara and Bagodara to Tarapur. This will have insignificant impact on level of service.

As regards **finished products**, these will be sold to Maharashtra and South Gujarat routed through Bagodara Tarapur Road. We will bypass the route **of Bavla-Ahmedabad** even for some quantity of finished product

around 20% to 25% which will be sold to Ahmedabad and part of North Gujarat. We will chose other route like Bagodra-Sanand for deliver of Finish product to Ahmedabad city and North Gujarat. Coal will be obtained from Kandla/Mundra port as usual which will continue to be transported as already discussed during the presentation. Environmental impact on Traffic density and LoS (Level of Service) with respect to all approachable routes are given in **Annexure-II**. Additional load with the coming up of GENEXT Steels during operational phase after avoiding use of Iron Ore are proposed to procure from Rajasthan and Chhattisgarh is summarized in **Annexure-II** of this letter.

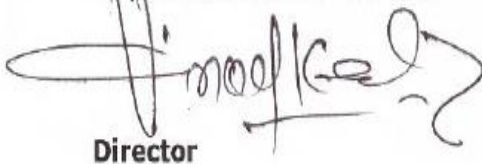
Hope that, above decisions taken by us will improve the level of service in entirety, thereby also reducing the traffic on other routes.

We humbly request you to consider our proposal for grant of Environmental Clearance and oblige us.

Thanking you,

Yours Faithfully,

For, **Genext Steels Pvt. Ltd.**



Director

Encl: 1. Annexure-I Letter from Mill Scale Supplier

2. Annexure-II with traffic survey and level of services

Annexure-I

Detailed information regarding sources of raw material (Mill Scale)



Independent Mineral Resources Pvt. Ltd.

D.No. 8-2-293/82/J111/415, IIIrd Floor, Apurupa LNG, Road No. 78, Filmnagar,
Jubilee Hills, Hyderabad - 500 033. Ph: +91-40-2355 0562, 2353 9959
GST : 36AACCI5086M1Z4 CIN : U13100TS2011PTC072369

To,
Genext Steels Limited,
Bagodara,
Ahmedabad.

Date: 22.10.2019

**Subject: Long Term Supply of Mill scale to M/s Genext Steels Limited,
Bagodara, Ahmedabad**

Dear Sir,

We are one of the largest exporter of various minerals including Mill Scale.

We have been consistently in business of export of mill scale since last few years
and our I.E.C is 0910027331

We have been supplying large quantities of Mill Scale to various plants in INDIA.

**We are interested in entering into long term contract for supply of Mill Scale
to M/s Genext Steels Limited Ex- Kandla Port to the tune of 25,000-30,000
M.T / Month.**

Awaiting your confirmation as above.

For Independent Mineral Resources Pvt Ltd.





Ref No: 00010/IME/X/2019

23rd October 2019

To,
Genext Steels limited,
Bagodara,
Ahmedabad

Subject: Long term supply of Coal and Mill Scale to M/s Genext steels Limited, Bagodara, Ahmedabad

Dear Sir,

We are a Mining and Trading company based out of Singapore with presence in Indonesia, India, Dubai and Africa.


We are exporting various Minerals like Coal, Natural Gypsum, Petrochemicals, including Mill Scale.

We have been consistently in business of export of Mill Scale since last few years.

We are interested in entering into long term contract for supply of Coal on FOB MV basis as per the specifications required and Mill Scale Ex Kandla Port basis to your company M/s Genext Steels Limited to the tune of 25,000-30,000 MT per month.

We thank you for your interest to buy from us and we look forward to hearing from you on the above.

Regards,
Infinite Mining & Energy Pte. Ltd.


Jaspreet Kohli
(Director)



Infinite Mining & Energy Pte. Ltd.

20 Maxwell Road, #09-17, ~Maxwell House, Singapore 069113
Email: info@infinite-me.com



HADID TRADING CO.

Plot No. 95, Vibrant Industrial
Park, Motitalav Road, Bhavnagar.
(Gujarat) INDIA
+91-9825605788
hadidtradingco@yahoo.com

Date : 23.10.2019

To,
Genext Steels Limited,
Bagodara,
Ahmedabad.

Subject : Long Term Supply of Mill Scale to M/s Genext Steels
Limited, Bagodara, Ahmedabad.

Dear Sir,

We are one of the largest exporter of various minerals including Mill
Scale.

We have been supplying large quantities of Mill Scale to various
plants in INDIA.

We are interested in entering into long term contract for supply of
Mill Scale to M/s Genext Steels Limited Ex-Kandala Port to the tune
of 5000-10000 M.T./month.

Awaiting your confirmation as above.

HADID TRADING CO.
Kelaladia
Proprietor

9978222241 / 9825701509
079- 25461241
sunriseindustries1509@gmail.com

TF/4, Sukan Plaza, Nr. Zagadiya Bridge,
Maninagar, Ahmedabad-380008



SUNRISE
INDUSTRIES

DATE : 23-10-2019

To,

Genext Steels Limited,

Bagodara,

Ahmedabad.

**SUB : LONG TERM SUPPLY OF MILL SCALE TO M/s GENEXT STEELS LIMITED
BAGODRA AHMEDABAD**

RESPECTED SIR

We Are One Of The Largest Exporter Of Various Minerals Including Mill Scale.

We Have Been Consistently In Business Of Export Of Mill Scale Since Last Few Years And Our L.E.C Is
ABJPW8941J

We Have Been Supplying Large Quantities Of Mill Scale Of Various Plants In India

We Are Intersted In Entering Into Long Term Contract For Supply Of Mill Scale To M/S Genext Steels
Limited Ex - Candla Port To The Tune Of 25,000 – 30,000 M.T / Month

Awaiting Your Conformation As Above

THANKING YOU

FOR : SUNRISE INDUSTRIES

AUTHORISED

(MAHENDRA WADELWAR)

-: MFG. & SUPPLIERS OF :- IRON POWDER & MILL SCALE



CIN : U27106 MP2007 PTC 019597

GSTIN: 23AABC17175A1Z2

IMPEX COMMERCIAL PVT. LTD.

(Authorised Manufacturer of Kamdhenu TMT Under License user Agreement)

Office: Flat No G-1, Indrasukh Apartment, 15-A, Shree Nagar Annex,
INDORE- 452 001 Ph.: 0731- 4067541 E-mail: icplindore@gmail.com

Works : 259/5, Ratlam Road, Lebad, Ghatabillood, Dist. Dhar (M.P.)

Date : 11/11/2019

To,

M/s Genext Steels Private Limited,

Bagodara Gujarat.

Subject: Sale of Mill Scale on Long-Term Basis.

Dear Sir,

We are interested in sale of Mill Scale generated in Rolling Mills to your Company.

We can enter into sale of long-term basis on mutually agreed terms.

Kindly Confirm

Thanking You

For Impex Commercial Pvt. Ltd.
For Impex Commercial Pvt. Ltd.

(Authorised Signatory)

(Authorise Signatory)

Handwritten signature



MITTAL
SECTIONS LIMITED

DATE: 11/11/2019

TO,

M/S.GENEXT STEELS PRIVATE LIMITED,

BAGODARA,

GUJARAT.

SUBJECT: SALE OF MILL SCALE ON LONG TERM BASIS.

DEAR SIR,

WE ARE INTERESTED IN SALE OF MILL SCALE GENERATED IN OUR ROLLING MILLS TO YOUR COMPANY.

WE CAN ENTER INTO SALE ON LONG TERM BASIS ON MUTUALLY AGREED TERMS.

KINDLY CONFIRM.

THANKING YOU

Handwritten signature of Ajay B. Mittal

AJAY B. MITTAL

(M: 9825645484)



Regd. Office : 1, Sona Roopa Apts., Opp Lal Bungalow, C.G.Road,
Ahmedabad - 380 009 - INDIA
Ph. : + 91 79 26405484, 26406484 Fax : + 91-79-26405484
(M) 99099 05484 Email : mitalsections@gmail.com

CIN NO : U27109GJ2009PLC056527



MSL-MITTAL™

HONEY ENTERPRISE

B2, Basement, Madhuban Complex, Plot No.128, Sector-8, Gandhidham-Kutch-370201
Mob. 9879846401, E-Mail: honeyenterprise101@gmail.com

Date: 08.11.2019

To,
Genext Steels Limited,
Bagodara,
Ahmedabad.

Subject: Long Term Supply of Mill scale to M/s Genext Steels Limited, Bagodara, Ahmedabad

Dear Sir,

We are one of the largest trading of various minerals including Mill Scale.
We have been consistently in business of trading of mill scale since last few years.
We have been supplying large quantities of Mill Scale to various plants in INDIA.

We are interested in entering into long term contract for supply of Mill Scale to M/s Genext Steels Limited Ex- Kandla Port to the tune of 25,000-30,000 M.T / Month / per month different places of india and we procure same from various sources few are name below.

SR. NO.	NAME	ADDRESS	GST NO.
1	FORTUNE METALS LIMITED	TALWARA ROAD, MANDI GOBINDGARH-147301, PUNJAB	03AAACF8508P1ZF
2	AVON STEEL INDUSTRIES PVT LTD	PHASE VIII, FOCAL POINT, CHANDIGARH ROAD, LUDHIANA - 141010	03AAECA6600P1ZR
3	AMBICA IRON AND STEEL RE-ROLLING MILLS	S.NO.261 SAVALA, VISNAGAR - MEHSANA ROAD, VILL. SAVALA, TA.VISNAGAR, DIST. MEHSANA - 384315, GUJARAT	24AACFA6745J1ZH
4	AMBICA ALLOYS AND STEELS INDIA LIMITED	NO.67 TO 69, SONA COMPLEX, NR.KANSA ROSS ROAD, VISNAGAR, DIST: MEHSANA - 384315,GUJARAT	24AAGCA6535P1ZB
5	AKSHAR ISPAT LIMITED	AT.PO. BAVSAR, BLOCK NO.158, NR. G.E.B. SUB STATION, NIKODA CHOWKDI, TA: HIMATNGAR, PIN:383001, GUJARAT	24AAJCA4887H1ZE

For HONEY ENTERPRISE

Proprietor

Pragati Enterprise

Mo. 99092 91603

Suppliers of Rolling Mill, M.S Scale, S.S & Metal

Add: Shop no: G-2 Dev Complex, Nr Ridhhi Gas, K-7 circle, Sector- 26 Gandhinagar.

Ref No:

Date: 9/11/2019

To,

Genext Steels Limited

Bagodara, Amdavad

Gujarat. India

Subject: Long Term Supply of Mill Scale

Dear sir,

With refrence to above subject we are happy to acknoledge you that we are one of the largest supplier and exporter of various materials like Rolling mills, M.S pipes, M.S Scale, S.S& Metal since 2010.

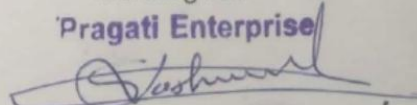
We had supplied huge quantities of said materils to varipus plants in Gujarat. We are supported by our trusted manufacturer like Ujjwal Alloyes pvt ltd, ganesh sparks limited, Sunrise Rolling Mills and many more.

We are conscious and keen intrested to supply as per your esteemed companys rquirments for long term contract for supply of Mill Scale to M/S Genext Steels Limited Ex. Kandala Port to tune of 7000 to 10000 M.t/ Month.

I Hope your favrouble reply and Cooprations.

Thanking You

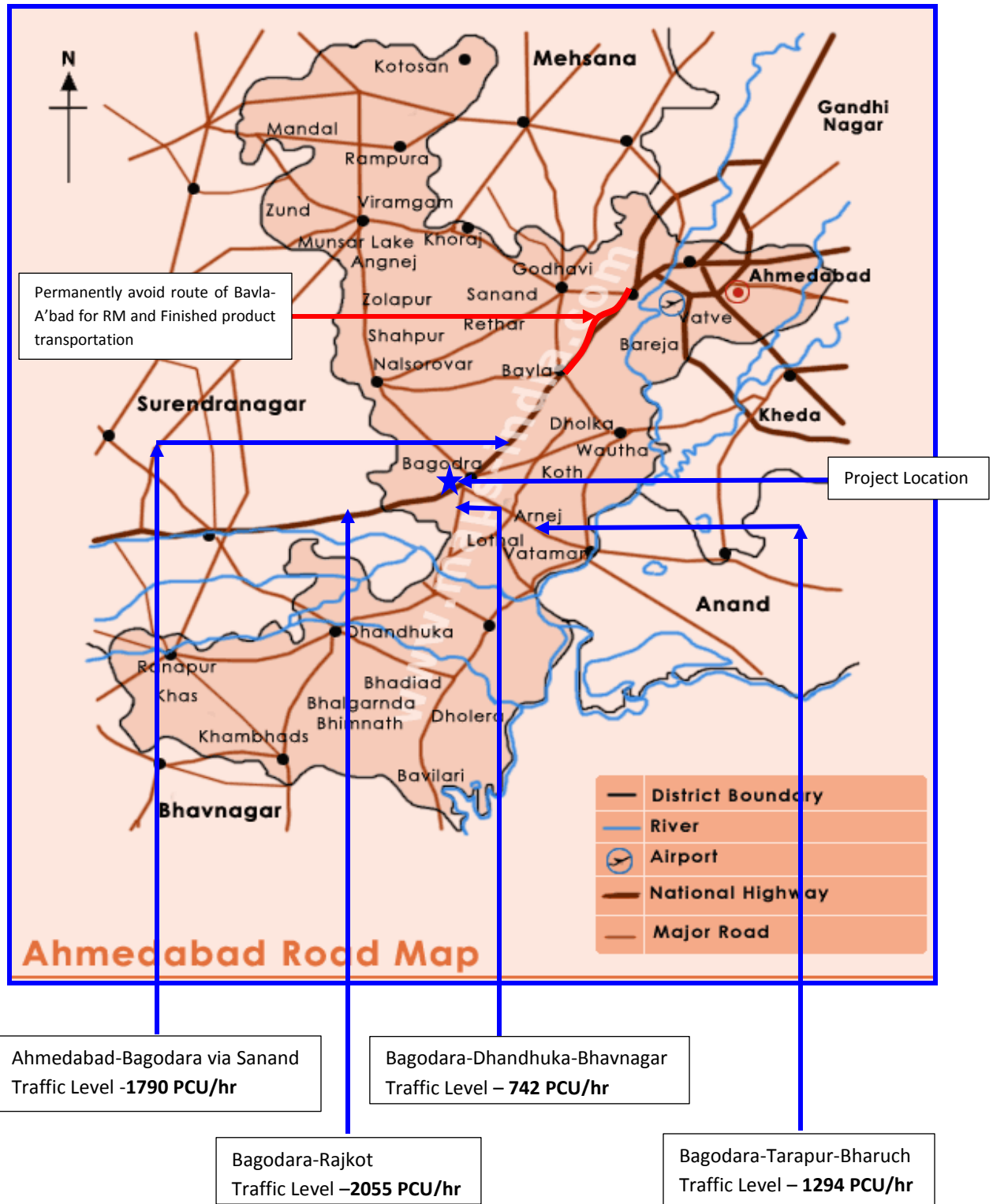
Pragati Enterprise



Samadarsinh P. V. Patel

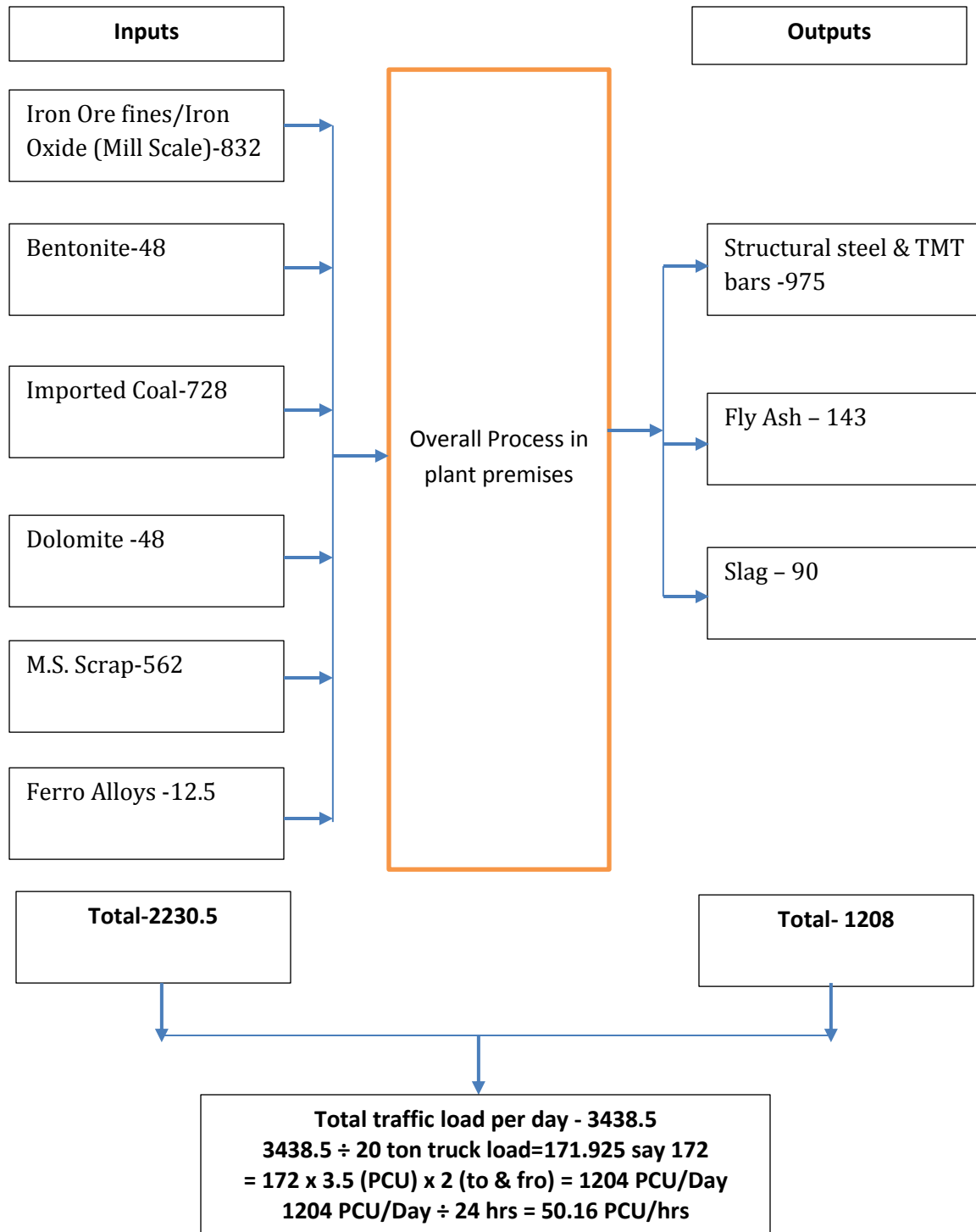
Annexure-II

Current traffic level



Ref: Rapid traffic survey during the pick hours (Morning-9 to 10 am and evening- 6 to 7 pm)

Additional traffic load due to proposed project



Overall Traffic Load

(Considering 20 MT/truck of material)

Input/ Output in MT	Ahmedabad-Bagodara (via Sanand), Avoid A'bad to Bavla Route (To & Fro Ahmedabad)	Bagodara- Rajkot (To & Fro Mundra & Kandla)	Bagodara- Dhandhuka- Bhavnagar (To & Fro Bhavnagar)	Bagodara- Tarapur- Bharuch (To & Fro Tarapur)
Input in MT				
Iron Ore fines/Iron Oxide (Mill Scale)-807 (832 total – 25 captive generation)	Nil	625	100	82
Bentonite-48	Nil	48	Nil	Nil
Imported Coal-728	Nil	728	Nil	Nil
Dolomite-48	Nil	48	Nil	Nil
M.S. Scrap-562	Nil	190	272	100
Ferro Alloys -12.5	Nil	12.5	Nil	Nil
Total	Nil	1651.5	372	182
Nos. of Trucks/day	--	82.57	18.6	9.1
PCU per truck	--	3.5	3.5	3.5
PCU/day	Nil	289	65.1	32
PCU/Hr (A)	Nil	12.0	2.7	1.5
Output in MT				
Structural steel & TMT bars - 975	335	480	Nil	160
Fly Ash - 143	Nil	73	50	20
Slag - 90	Nil	90	Nil	Nil
Total	335	643	50	180
Nos. of Trucks/day	16.75	32.15	2.5	9.0
PCU per truck	3.5	3.5	3.5	3.5
PCU/day	59.0	113	9.0	32.0
PCU/Hr (B)	2.5	5.0	0.5	1.5
Overall Traffic Load (A+B=C)	2.5	17.0	3.2	3.0
Overall Traffic Load to considering in and out truck in premises	5.0	34.0	7.0	6.0
Carrying capacity of Road as per IRC	4100 PCU/hr	4100 PCU/hr	3600 PCU/hr	3600 PCU/hr
Incremental traffic load in %	0.12	0.83	0.19	0.16
Remarks	Insignificant impact on exiting traffic			

Level of services

Level of Service consider based on following

Sr. No.	Existing Volume/Capacity Ratio	Level of Services
1.	0.0 to 0.2	"A" (Excellent)
2.	0.2 to 0.4	"B" (Very Good)
3.	0.4 to 0.6	"C" (Good)
4.	0.6 to 0.8	"D" (Fair)
5.	0.8 to 1.0	"E" (Poor)

PCUs/hr				
	Ahmedabad-Bagodara (via Sanand), Avoid A'bad to Bavla Route (To & Fro Ahmedabad)	Bagodara- Rajkot (To & Fro Mundra & Kandla)	Bagodara- Dhandhuka- Bhavnagar (To & Fro Bhavnagar)	Bagodara- Tarapur- Bharuch (To & Fro Tarapur)
Capacity of road as per IRC	4100 PCU/hr	4100 PCU/hr	3600 PCU/hr	3600 PCU/hr
Existing traffic load	1790 PCU/hr	2055 PCU/hr	742 PCU/hr	1294 PCU/hr
Additional traffic	5.0 PCU/hr	34.0 PCU/hr	7.0 PCU/hr	6.0 PCU/hr
Total volume of traffic after proposed project	1795 PCU/hr	2089 PCU/hr	749 PCU/hr	1300 PCU/hr
Volume/ Capacity ratio	0.437	0.509	0.206	0.361
Level of Service	"C" (Good)	"C" (Good)	"B" (Very Good)	"B" (Very Good)

Proposed traffic level considering material transport from Kandla/Mundra, Bhavnagar, Tarapur & Viramgam

