

NAME OF THE PROJECT

**EAC MEETING DETAILS &
AGENDA NO.**

**PROPOSAL NO.
FILE NO.**

- **NAME OF THE PROJECT
PROPONENT WITH ADDRESS**

- **NAME OF THE CONSULTANT**
- **NABET REGISTRATION NO.**
- **VALIDITY**

BRIEF INFORMATION

SL. NO.	PARTICULARS	DETAILS
1.	DATE OF GRANT OF ToR	
2.	BASELINE STUDY PERIOD	
3.	DATE OF PUBLIC HEARING	
4.	PROJECT COST	
5.	EMP COST (CAPITAL AND RECURRING)	
6.	MANPOWER DETAILS	
7.	DETAILS IF PROJECT FALLS UNDER THE PURVIEW OF A) FCA,1980 B) WLPA,1972 C) CRZ, 2011	
8.	CPA/SPA/ESA/ESZ, IF ANY	
9.	INTERLINKED PROJECT, IF ANY, WITH STATUS	
10.	ANY OTHER RELEVANT INFORMATION	

LOCATION MAP

LINK FOR KML FILE & GOOGLE EARTH IMAGE

TOPOGRAPHICAL MAP

LAND ALLOTTED/ACQUISTION STATUS

PREVIOUS EC DETAILS

(In case of Expansion Projects)

- EC granted on

Facilities envisaged	Consent status (CTE/CFO)	Implementation status	Remarks

Compliance status of existing unit

- Certified report issued on

Non- compliances reported if any	Corrective action taken	Present status	Remarks

ENVIRONMENTAL SITE SETTINGS

SL. NO.	PARAMETERS	DETAILS
a.	Water body	
b.	Highway	
c.	Railway line	
d.	Habitation	
e.	National Park/Wildlife Sanctuary/Bio-sphere Reserve/Elephant corridor/ Tiger reserve/Eco-sensitive Zone/Eco sensitive Area	
f.	Any other	

EXISTING & PROPOSED UNIT CONFIGURATION WITH CAPACITY IN TPA

NAME OF THE FACILITY	CONFIGURATION (Existing/Expansion)	TOTAL CAPACITY (TPA)

PLANT LAY OUT

(Please provide Approved to the scale engineering drawing)

RAW MATERIAL CONSUMPTION

SL.NO.	RAW MATERIAL	QUANTITY (TPA)	SOURCE	DISTANCE (W.R.T. PLANT)	MODE OF TRANSPORT	REMARKS

FUEL, POWER / ENERGY & WATER REQUIREMENT WITH REQUISITE PERMISSION DETAILS

SL. NO.	TYPE	REQUIREMENT	PERMISSION DETAILS	REMARK
1	FUEL			
2	POWER/ENERGY			
3	WATER REQUIREMENT			

WATER BALANCE DIAGRAM

Materials Balance Diagram

BASE LINE STUDY AREA MAP WITH LOCATIONS

METEOROLOGICAL DETAILS WITH WIND ROSE DIAGRAM

BASE LINE STUDY REPORTS

PERIOD	
AAQ PARAMETERS AT LOCATIONS	$PM_{2.5} = \dots\dots\dots \mu g/m^3$ $PM_{10} = \dots\dots\dots \mu g/m^3$ $SO_2 = \dots\dots\dots \mu g/m^3$ $NO_2 = \dots\dots\dots \mu g/m^3$ $CO = \dots\dots\dots mg/m^3$ Any other relevant parameter
AAQ MODELLING* (Incremental GLCs) Please specify model used.	$PM = \dots\dots\dots \mu g/m^3$ (Distance and Direction) $SO_2 = \dots\dots\dots \mu g/m^3$ (Distance and Direction) $NOx = \dots\dots\dots \mu g/m^3$ (Distance and Direction)
GROUND WATER QUALITY AT LOCATIONS	pH:, Total Hardness:mg/l, Chlorides:mg/l, Fluoride:mg/l. Heavy metals Any other relevant parameter
SURFACE WATER QUALITY AT.....LOCATIONS	pH:, DO:mg/l, BOD:mg/l & COD:mg/l. Any other relevant parameter
NOISE LEVELS AT.....LOCATIONS todBA for day time and todBA for night time.

TRANSPORTATION PLAN - VEHICULAR TRAFFIC LOAD STUDY AS PER IRC GUIDELINE

(Please include type of road and PCU limit)

PARTICULARS	DETAILS	REMARKS
TRAFFIC LOAD STUDY PERIOD		
TRAFFIC LOAD (BASELINE) (PCU/DAY)		
ADDITIONAL TRAFFIC LOAD DURING OPERATION OF THE EXPANSION PROJECT (PCU/DAY)		
TOTAL TRAFFIC LOAD DURING OPERATION OF EXISTING AND PROPOSED EXPANSION (PCU/DAY)		
TRAFFIC CAPACITY AS PER THE IRC 73: 1980 FOR HIGHWAYS (PCU/DAY)		

Isopleths

PUBLIC CONSULTATION PHOTOGRAPHS

PUBLIC CONSULTATION

- Notice made through advertisement in the Newspapers..... and.....on
- Conducted on(Date) at(Time) at(Venue), Village, Tehsil,District,State under the chairmanship of
- Attended by.....
- Issues are

ACTION PLAN TO ADDRESS PH ISSUES

SL.NO.	ISSUE RAISED	COMITTMENT BY PROJECT PROPONENT	ACTION PLAN WITH TIME FRAME AND BUDGET

EMP – AIR (Construction/Operation)

EMP – NOISE (Construction/Operation)

EMP – WATER (Construction/Operation)

EMP at site during Construction

Shall provide site management plan for management of fugitive emissions during construction covering responsible person's contact details, communication protocol details, site preparation and setting up measuring stations at plant boundary, inspection of site by project authorities and district authorities, complaint registration and response mechanism & record keeping and display of pollution level at site entry point/gate. Mitigation measures including water fogging and air curtains and restoring back the site surroundings after completion of construction. Shall also be provided with project time frame.

EMP – GREEN BELT (Construction/Operation)

EMP - SOLID & HAZARDOUS WASTE MANAGEMENT & DISPOSAL

SL. NO .	TYPE OF WASTE	Source Name	QUANTITY (TPA)			Treatment before disposal	MODE OF DISPOSAL	AGREEM ENT DETAILS FOR DISPOSAL
			EXISTING	PROPOSE D	TOTAL			
1	Slag	BF				Steam weathering		

POST PROJECT MONITORING

SL. NO	ENVIRONMENT /SOCIAL CONTROL MEASURE	COST OF EMP						REMARKS
		EXISTING		PROPOSED		TOTAL		
		CAPITAL	RECURRING (PER ANNUM)	CAPITAL	RECURRING (PER ANNUM)	CAPITAL	RECURRING (PER ANNUM)	

RISK ASSESSMENT FINDINGS AND ITS MITIGATION

ENERGY and Water CONSERVATION MEASURES

ANY OTHER RELEVANT INFORMATION

DIRECTION/COURT CASE/LITIGATION