#### MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government Of Maharashtra Undertaking)

#### **CIRCULAR**

No. MIDC/CP/ C55174 /2017

Date: 13.07.2017

Subject : Guidelines for Inspection while issuing Completion Certificate/Occupancy Certificate by SPAs

- A) Computerized system for identifying Buildings for proposed inspection based on Risk assessment with Computerized allocation of Site Inspector
- **B)** Procedure for site inspection
- C) Online submission of Site inspection report within 48 Hours

For expediting procedure of building plan approval in MIDC Areas, It is decided to implement Building Plan approval through Web Based Software solution (Auto-DCR) integrated with Single Window Clearance (SWC). M/s SOFTTECH has been appointed for implementation of Auto-DCR and Auto-DCR Cell is established by MIDC. This system is functioning from 10<sup>th</sup> February 2016.

AutoDCR - unique and innovative solution provided by SoftTech for automation of Building Plan Approval, reading CAD drawings and mapping them to development control regulations of approving authorities. AutoDCR is seamlessly integrated to online Approval Workflow to monitor the approval process with associated Document Scrutiny. Building plan Approval management system (BPAMS) is established by introducing (Auto DCR) system. Auto DCR software reads CAD drawing submitted by Architects and automatics produce the deviation report based on MIDC development control 2009 prescribed by MIDC.

As per the MIDC 371<sup>th</sup> Board Meeting held on 21<sup>st</sup> June 2017 it is resolved that only buildings with high risk will be selected for inspection based on computerised allocation for Inspectors. Hereafter, all SPA /Fire Officers /Inspectors shall note that only building with high risk will be inspected while issuing occupancy certificate.

# 1. <u>Computerized system for identifying Building for proposed inspection based on the</u> Risk Assessment with computerized allocation of Site Inspector

High risk Buildings are classified based on height, use of building total built-up area, type of structures. Low Risk and Medium Risk Buildings will be exempted from site inspection. Plot owners (Applicant) will submit an online Building Permission application. The details furnished will be the plot information (available from LMS), Architect details along with the proposed AutoCAD plan (prepared by appointed Architect). According to the decision and mandate finalised by MIDC Board, Low and Medium Risk Buildings are

exempted from Inspection ,for low risk building self certification will be done by the owner and medium risk building will be certified by qualified Architect/Structural Engineer/Licensed Fire Agencies. High Risk Buildings will be selected for inspection.

The submitted proposal by Applicant will be endorsed by the appointed Architect/Owner. This will enable Architect/Owner to operate and perform through his SWC login for required actions based on above classification of cases, inspection will be carried out only for High Risk Industries, while issuing Building Completion Certificate, Occupancy Certificate.

### 2. Process for Site Inspection

Applicant is required to submit online application to MIDC SWC Portal and written notice as per cl no. 10.2 (f) of DCR 2009 regarding completion of the development in Form No. 8 enclosed in MIDC DCR, 2009, duly signed by the Registered Architect and is submitted to concerned SPA. Only Online Submission through MIDC SWC is to be done .Plot owners (Applicant) will submit an online Building Permission application. The details furnished will be the plot information (available from LMS), architect details along with the proposed AutoCAD plan (prepared by appointed Architect).

- **Step 1:** After computerized allocation of site inspector, the concerned person shall carry out site inspection as per the risk based classification. Low Risk and Medium Risk Buildings will be exempted from site inspection.
- **Step 2:** SPA shall verify the construction as per the approved Building Plans and as per commencement certificate issued.
- **Step 3:** SPA shall upload the report accordingly on website & recover compounding charges if applicable
- **Step 4:** SPA shall verify the required documents for issuing OC and process to issue Occupancy certificate

Joint Inspection will be carried out by concerned Special Planning Authority, Fire Department, Engineering ,Planning, Water Department, Land Survey, Tree Officer and other internal Department (if required) responsible for granting development /construction permit in MIDC Areas. All concerned are requested to take a note of this.

#### 3. Online submission of Site inspection report within 48 Hours

On line Submission and Uploading of Inspection Report on MIDC Website within 48 Hours is Mandatory for all Inspectors also it will be assured by Competent Authority MIDC that same Inspector will not inspect the same establishment /customer twice consecutively.

• The Low risk Buildings will be exempted from inspections or allowed self certification by

Owner in the enclosed format Form 1

• Medium risk Buildings will be allowed third-party certification such as

Architect/Structural Engineer/Licensed Fire Agencies in the enclosed format Form 2.

• High risk industries Buildings will be selected for inspection by computerized risk

assessment system based on owner's application and designated inspector will inspect the

site based on selection of inspector by computerized allocation system. Inspection Report

in the enclosed format Form 3.

4. It is hereby directed that all SPA should upload the site inspection report of last two years

which can be viewed and downloadable to concerned establishments.

Earlier Circular No MIDC/CP/B38510 dated 19/04/2017 related to Building permission

(Pre-Construction and Post-Construction) is cancelled and all SPAs & Fire Officers shall

follow the guidelines and instructions and take necessary action from date of issuance of the

circular.

Chief Planner MIDC, Mumbai-93

Copy submitted to Chief Executive Officer, MIDC, Mumbai-93 for favour of information please

Copy f.w.c.s. to HOD's in MIDC for information.

Copy f.w.c.s. to Chief Engineers in MIDC for information.

Copy to all SEs in MIDC for information.

Copy to All Jt. CAOs / Dy. CAOs for information.

All Executive Engineers in MIDC

All SPAs in MIDC.

All DFOs in MIDC.

Copy to guard file

## FORM 1

# Site Inspection Format for Building Completion Certificate / Occupancy Certificate (Low Risk Buildings) to be signed by Owner

Name of Industrial Area	:
SPA Division Office	:
Plot Number	1
Name of owner (self certificat	ion signatory):

Sr.	Items	Details to be filled by the	Remarks
No.		assigned Site Inspector	
1	Name of allottee		
2	Plot number		
3	Plot area in sq.m.		
4	Date of Possession		
5	Whether plot boundary is as per		
	demarcation done by RO Office?		
6	Property Type (Shed, Gala, Plot		
	etc)		
7	Type of Industrial Use		_
	*(Warehouse Godown & Industrial		*Please refer to
	activities listed in B-1 & B-2 of		Schedule -1 of MIDC's Circular No.
	attached schedule -1 IT, BT & NT)		MIDC/CP/C01690/20
			16 dated 29/06/2016
8	Approach Road Width in Meter		
	Approach Road 1		
	Approach Road 2		

Earl	Earlier approval details in case of extension to the existing building			
9	Earlier BCC/Approval letter no. &			
	date			
10	BUA as per earlier BCC/Approval			
	in sq.m.			
11	FSI Consumed as per earlier			
	BCC//Approval			
12	Whether the construction is			
	completed as per the approval			
	plan? (Yes/No)			
13	Any unauthorised construction			
	done in marginal open space?			
	(Yes/No)			
	If yes then provide details of the			
	same.			
14	Any construction demolished?			
	Plan approval is taken but not			
	constructed or demolished at the			
	time of BCC? (Yes/No)			

Cone	struction Details		
15	Architects/Owners letter no. &		
13	date of application for BCC		
16	Structural Engineers Completion		
10	Certificate		
17	Plumbing Completion Certificate		
18	Approved building height in Meter		
19	Area of Construction		
	Building 1		
	Building 2		
	Total Extra Height Area (If any)		
	Excess Balcony Area (If any)		
20	Total BUA in sq.m.		
	(Total construction area completed		
21	as on date)		
21	Total FSI Consumed as on date		
22	Open spaces are as per standards		
	(Yes/No)		
23	Parking provided is as per		
	standards (Yes/No)		
24	Fire NOC obtained (Yes/No)		
25	List of Structures in marginal open		
	space & Built up Area		
26	Water Connection (Yes/No)		
	Consumer No.		
27	Sewage Connection (Yes/No)		
	Consumer No. ( if applicable)		
28	Whether septic tank /soak pit		
	drainage line is provided as per		
	approved plan? (Yes/No)		
29	Whether water storage tank is		
	provided as per approved plans?		
	(Yes/No)		
30	Whether rain water harvesting		
	system is installed? (Yes/No)		
	er Details	ı	Γ
31	Number of Tree plantation		
32	Whether Cross Drainage is		
	provided below the approach road?		
	(entrance to the plot)		
33	Whether NOC of water charges is		
	obtained?		

Remarks:		
	•••••	

34

Details of compound wall

<b>Declaration:</b> I hereby declare that the information for Plot noin  Industrial Area as mentioned above is true.	
	Name of owner and Signature
Recommendations: We may issue BCC	Yes /No
Date:	
Place:	
	Signature
	Name & Designation of the SPA Concerned

### FORM 2

## <u>Site Inspection Format for Building Completion Certificate / Occupancy Certificate</u> <u>Medium Risk Buildings(To be certified by the Architect/Engineer/L.F,A)</u>

Nam	e of Industrial Area :			
SPA	Division Office :	:=		
Plot	Number :			
Nam	e of Site Inspector :			
	•			
•	•			
Actu	al Date of Inspection on Site :			
Sr.	Items	Details to be filled by the	Remarks	
No.		assigned Site Inspector		
1	Name of allottee			
2	Plot number			
3	Plot area in sq.m.			
4	Date of Possession			
5	Whether plot boundary is as			
	per demarcation done by RO			
	Office?			
6	Property Type (Shed, Gala,			
	Plot etc)			
7	Type of Industrial Use			
	*(Warehouse Godown &		* Please refer to	
	Industrial activities listed in B-		Schedule -1 of MIDC's Circular No.	
	1 & B-2 of attached schedule -		MIDC's Circular No. MIDC/CP/C01690/20	
	1 IT, BT & NT)		16 dated 29/06/2016	
8	Approach Road Width in Met	er		
	Approach Road 1			
	Approach Road 2			
Earl	ier approval details in case of ex	xtension to the existing building		
9	Earlier BCC/Approval letter			
	no. & date			
10	BUA as per earlier			
11	BCC/Approval (in sq.m.)			
11	FSI Consumed as per earlier			
12	BCC/Approval Existing type of			
14	Landing type of	i		

production/use (IT, Pharma, Textile, School, Institute etc)
Whether the construction is

completed as per the approval

Any unauthorised construction

done in marginal open space

plan (Yes/No)

13

14

	(Yes/No)	
	If yes then provide details of	
	the same.	
15	Any construction demolished?	
	Plan approval is taken but not	
	constructed or demolished at	
	the time of BCC? (Yes/No)	

Cons	struction Details	
16	Architects/Owners letter no. &	
	date of application for	
	BCC/OC	
17	Structural Engineers	
	Completion Certificate	
18	Plumbing Completion	
10	Certificate	
19	Approved building height in Meter	
20	Number of existing basements	
21	Use of existing basements	
22	Area of Construction in sq.m.	
	Building 1	
	Building 2	
	Building 3	
	Total Extra Height Area (If	
	any)	
	Excess Balcony Area(If any)	
23	Total BUA in sq.m.	
	(Total construction area	
	completed as on date)	
24	Total FSI Consumed as on	
25	date	
25	Open Spaces Adequacy	
	Front open spaces as per	
	standards (Yes/No)	
	Side open spaces as per	
	standards (Yes/No)	
26	Parking adequacy	
	Number of 4 wheeler parking	
	Number of 2 wheeler parking	
27	Fire NOC obtained (Yes/No)	
28	List of Structures in marginal	
	open space & Built up Area	
29	MPCB Consent to Operate	
	(Yes/No) Consumer No. (if	
	applicable)	
30	Water Connection (Yes/No)	
	Consumer No.	
	Consumer 110.	

31	Sewage Connection (Yes/No)		
	Consumer No. ( if applicable)		
32	ETP Member (Yes/No) ( if		
	applicable)		
33	Whether septic tank /soak pit		
	drainage line is provided as		
	per approved plan? (Yes/No)		
34	Whether water storage tank is		
	provided as per approved		
	plans? (Yes/No)		
35	Whether rain water harvesting		
	system is installed? (Yes/No)		
Othe	er Details		
36	Details of 10% Open space if		OK
	applicable?		
37	Details of 5% Amenity area if		OK
31	applicable?		OK
38	Number of Tree plantation		OK
39	Whether Cross Drainage is		OK OK
39	_		OK
	provided below the approach		
40	road? ( entrance to the plot)		OV
40	Whether NOC of water		OK
	charges is obtained?		
41	Details of compound wall		OK
Rem	arks:		
14011			
•••••			
•••••			
•••••			
•••••			
•••••			
Decl	aration:		
I he	reby declare that the information	or Plot noin in	•••••
•••••	Industrial Area	as mentioned above is true.	
Date	:		
Place	2:		
			Signature
		•••••	

## Registration No of Architect/Structural Engineer/Licensed Fire Agencies

Name & Designation of the SPA Concerned

## FORM 3

# Site Inspection Format for Building Completion Certificate / Occupancy Certificate High Risk Buildings(to be submitted by designated inspector of MIDC)

Nan	ne of Industrial Area	:		
SPA	Division Office	:		
Plot	Number	:		
Nan	ne of Site Inspector	:		
Assi	gned Date of Inspection	:		
Actu	nal Date of Inspection on Site	:		
Sr.	Items		Details to be filled by the	Remarks
No			assigned Site Inspector	
1	Name of allottee			

Sr.	Items	Details to be filled by the	Remarks
No		assigned Site Inspector	
1	Name of allottee		
2	Plot number		
3	Plot area in sq.m.		
4	Date of Possession		
5	Whether plot boundary is as per		
	demarcation done by RO Office?		
6	Property Type (Shed, Gala, Plot		
	etc)		
7	Type of Industrial Use		
	*(Warehouse Godown &		*Please refer Schedule
	Industrial activities listed in B-1		-1 of MIDC's Circular No.
	& B-2 of attached schedule -1 IT,		MIDC/CP/C01690/20
	BT & NT)		16 dated 29/06/2016
8	Approach Road Width in Meter	•	
	Approach Road 1		
	Approach Road 2		

Earlier approval details in case of extension to the existing building				
9	Earlier BCC/Approval letter no. &			
	date			
10	BUA as per earlier BCC/Approval			
	(in sq.m.)			
11	FSI Consumed as per earlier			
	BCC/Approval			
12	Existing type of production/use			
	(IT, Pharma, Textile, School,			
	Institute etc)			
13	Whether the construction is			
	completed as per the approved			
	plan? (Yes/No)			
14	Any unauthorised construction			
	done in marginal open space?			
	(Yes/No)			
	If yes then provide details of the			

	same.	
15	Any construction demolished?	
	Plan approval is taken but not	
	constructed or demolished at the	
	time of BCC? (Yes/No)	

	struction Details			
16	Architects/Owners letter no. &			
	date of application for BCC/OC			
17	Structural Engineers Completion			
4.0	Certificate			
18	Plumbing Completion Certificate			
19	Approved building height in Meter			
20				
20	Number of existing basements Use of existing basements			
22	Area of Construction in sq.m.			
	<del>-</del>			
	Building 1			
	Building 2			
	Building 3			
	Total Extra Height Area (If any)			
22	Excess Balcony Area(If any)			
23	Total BUA in sq.m. (Total construction area			
	completed as on date)			
24	Total FSI Consumed as on date			
25	Open Spaces Adequacy			
23	Front open spaces as per standards			
	(Yes/No)			
	` '			
	Side open spaces as per standards			
	(Yes/No)			
26	Parking adequacy			
	Number of 4 wheeler parking			
	Number of 2 wheeler parking			
27	Fire NOC obtained (Yes/No)			
28	List of Structures in marginal			
	open space & Built up Area			
29	MPCB Consent to Operate?			
	(Yes/No)			
	Consumer No. ( if applicable)			
30	Water Connection (Yes/No)			
	Consumer No.			
31	Sewage Connection (Yes/No)			
	Consumer No. ( if applicable)			
32	ETP Member (Yes/No)			
32	( if applicable)			
	( ii applicable)			

	drainage line is provided as per					
	approved plan? (Yes/No)					
34	Whether water storage tank is					
	provided as per approved plans? (Yes/No)					
35	Whether rain water harvesting					
	system is installed? (Yes/No)					
36	Whether hazardous storage					
	required and provided (If any)					
Oth	er Details					
37	Details of 10% Open space if					
	applicable?					
38	Details of 5% Amenity area if					
	applicable?					
39	Number of Tree plantation					
40	Whether Cross Drainage is					
	provided below the approach road					
	( entrance to the plot)					
41	Whether NOC of water charges is					
	obtained					
42	Details of compound wall					
Don	narks:					
Ken	iai ks					
•••••			••••••			
•••••		•••••				
•••••						
Declaration:						
I hereby declare that the information for Plot no in						
<b>Recommendations:</b> We may issue BCC						
Date	<b>:</b> :					
Plac	e:					

33 Whether septic tank /soak pit

Signature