# Random Works – Inspection Checklist

**Submission Ref:** ________________  
**Inspection Date:** ________________

## Applicant Information

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## Random Works Inspection Checklist

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<tr>
<th></th>
<th>Building Permits, approvals &amp; site documents</th>
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<tbody>
<tr>
<td><strong>1</strong></td>
<td><strong>Availability of Valid Permits/NOC and Readable approved Drawings for Works pertaining to Buildings/Infra Structure/ Marine/Modifications</strong></td>
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</tbody>
</table>
| 1.1 | Availability of CED special approval to start work before issuing the building permit  
**Special Approvals or NOC (Grant of Permission) for Starting of Works prior to issuance Permits/NOC** |
| 1.2 | CED approval before casting the structural elements as per issued circular 59000 dated 21-09-2011 |
| 1.3 | Renewing the NOC’s in case of conditions by the building permit section before starting the work |
| 1.4 | Availability of an organized record for sub-contractor |
| 1.5 | Quality test results for all concrete executed / precast/ steel structural elements as well as infrastructure and marine test should available at site during construction process |
| 1.6 | Availability of structural inspection record verify stamp by the consultant / contractor |
| 1.7 | Consultant / Contractor should be accredited as per authority requirement & Trakhees regulations per Circular 107060 dated 10-03-2013 |
| 1.8 | NOC clearance / verification for all test carried out upon soil improvement shall available at site |
| 1.9 | Site lab NOC and technician engineer certificate should available at site |
| 1.10 | Registration of Ready mix supplier certificate by DM should available at site |
| 1.11 | Full record of stressing for the post tensioning work and shoring’s anchors shall be available at site |

## Consultant Stamp & Signature

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Rev. No 01/ Sept’19  
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1.12 Materials Mail certificate should be available at site and according to the D.M regulations
1.13 Blocks records should be available at site according to the DM regulations
1.14 NOC from appropriate Authority shall be available for the services / traffic deviation
1.15 COC (Certificate of Conformity) Compliance checked and verified as per applicable COC form.
1.16 Mosques certificate of proper orientation to Qibla from concern authority should be availability at site
1.17 All test report according to the Green gridline & specification of the project to be available at site

### 2 Site organizing and Fencing

2.1 Organizing the site fence and its periodical maintenance
2.2 Fixing the project information board according to the approved drawings of mobilization refer to the category of projects
2.3 the mobilization of site should be as NOC mobilization
2.4 To abstain from throwing or burying debris in the open plots or working sites
2.5 To abstain from excavating sands from the open plots without the approval of the concerned parties
2.6 To abstain from excavating sands from the open plots without the approval of the concerned parties
2.7 To abstain from transporting sands from one site to another without obtaining the necessary approvals
2.8 Removing materials, temporary fencing according to the schedule
2.9 To abstain from delaying approved work execution or the governmental or private projects
2.10 Temporary fencing for contracting sites after getting the permit

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2.11 To abstain from using the roads, sikkas or neighboring plots or the public facility plots without permit

2.12 Suitable safe bridges should be provided of crossing where for accommodation

2.13 Adequate barriers, construction signs, torches, guards during progress of construction work

2.14 No occupancy of the Building /service corridor / Right or way / parking and yards of common buildings

2.15 Hoist passenger lift is required for more than G+4 height

2.16 To undertake applying the conditions pertaining to temporary fencing permits for construction sites or using the roads or sikkas or neighboring plots

### 3 Complying the executed works with the approved drawings

3.1 Execution of work according to the structural & architectural drawings approved by CED and the engineering specifications

3.2 Complying with the specified benchmark reference.

3.3 Obtaining an approval to start building’s fence before the main buildings

3.4 To abstain from completing the fence before the main buildings

3.5 Commitment to the undertaking submitted to CED

3.6 Roads earth works has compliance with approved drawing and project specification

3.7 Asphalt works has compliance with approved drawing and project specification

3.8 Roads furniture (Road Signs, Marking, Jersey Barrier, Fence and Street Lighting) are compliance with approved drawing and project specification

3.8 Ensuring the tests concerning the ready mix concrete (cube and slump test) while assuring its compliance with the engineering standards and approved mix design

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<tr>
<td>3.9 Execution of infrastructure work (stormy &amp; sewage system) according to the approved drawing and the project engineering specifications</td>
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<td>3.10 Traffic Diversion to be as per standard and regulation (Alignment, Plastic Barrier, Flash &amp; Revolving Cleanliness and Temporary Signs)</td>
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<tr>
<td>3.11 Dewatering system is complaining with approved NOC condition and approved drawing</td>
<td></td>
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<tr>
<td>3.12 Final Pt stress is compliance with approved drawing and project specification</td>
<td></td>
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<tr>
<td>3.13 Temporary bridge pedestrian access is compliance with approved drawing</td>
<td></td>
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<tr>
<td>3.14 Road finishing grading and width is compliance with approved drawing and project specification as well</td>
<td></td>
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<tr>
<td>3.15 Expansion joint location and details is compliance to approved drawing</td>
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<tr>
<td>3.16 Soil wall and concrete panels installing compliance with approved drawing</td>
<td></td>
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<tr>
<td>3.17 Bridge drain system is compliance to approved drawing</td>
<td></td>
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<tr>
<td>3.18 House connection location should be as per approved drawing</td>
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<tr>
<td>3.19 Infrastructure Pipe’s and Manhole’s invert level should be as per approved drawing</td>
<td></td>
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<tr>
<td>3.20 Depth alongside the pontoon / floating dock has been verified with approved drawing</td>
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<tr>
<td>3.21 Marine work level should compliance with UAE principal Datum (PD).</td>
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<tr>
<td>3.22 Corrosion protection for steel piles and protective coating for pontoons should be compliance with approved drawing</td>
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<tr>
<td>4.1 Using ready mix concrete from suppliers accredited by CED</td>
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<tr>
<td>4.2 Using pre-cast elements, pre-cast or pre stressed components from an accredited supplier by DM, &amp; also pre-engineered steel structures.</td>
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<tr>
<td>4.3 Using cement blocks and interlocking from a supplier approved by DM</td>
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<tr>
<td>4.4 Availability of Compliance certificate for the blocks from a compliance assessment accreditation center</td>
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### 4.5
All tests shall be carried out by independent third party

### 4.6
All required test to be approved by the Consultant before submitting to CED Engineer.

### 4.7
To abstain from making any violations concerning the general standards and specifications

## 5 Thermal Insulation Works

### 5.1
Floor Insulation

### 5.2
External walls and partitions insulation compliances with approved drawing

### 5.3
Structural components insulation (column, dropped beams, thresholds)

### 5.4
Roofs insulation

### 5.5
Use of aluminum or insulated glass according to the approved drawings

### 5.6
Compliance certificate from a compliance assessment accreditation center for the material used in the thermal insulation

### 5.7
Availability of appropriate stores for the insulation materials on site

### 5.8
Availability of Block and thermal insulation record or follow up list for the thermal insulation on site

## 6 Block Works

### 6.1
Availability of Block record on site

### 6.2
Availability of compliance certificate for all the blocks used on site

### 6.3
Availability and organizing the Block record on site

## 7 Profession Practice & effective supervision

### 7.1
Dealing of contracting to execute buildings or structures with companies classified in a lower category than that of the works agreed upon

### 7.2
Dealing of contracting to execute structures with non-licensed companies in Dubai

### 7.3
Delegate the execution of total works or main works to another contracting company

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<td></td>
<td>Continuity of executing work</td>
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<td>Contacting CED in case the work hasn't started in six months from the date of delivering the building permit, to renew it or issue a new one</td>
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<td>Contacting CED in case work has stopped for 6 months to renew the building permit or issue a new one</td>
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