INCIDENT REPORT

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| **DOCUMENT REFERENCE: ${ReferenceNo}** | | **TIS AGENCY: CPV ARABIA** | |
| **VERSION: 00** | | **DATE OF ISSUE: ${issue\_date}** | |
| **RESPONSIBLE EXPERTS** | | | |
| **SURNAME, NAME** | **PHASE** | **DEGREE** | **SPECIALITY** |
| **Mansour, Ahmed** | **N/A** | **Civil Engineering** | **Civil Engineer** |
| **AUTOR of THIS REPORT:** ${curusername}  **PHONE NUMBER:** ${Mobile}  **EMAIL:** ${Email} | | | |

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| **I – PROJECT INFORMATION** |
| **PROJECT TITLE (NAME):** ${OCCUPATION}  **ADDRESS OF THE PREMISES:** ${ADDRESS}  **REFERENCE RD0: ${**ReferenceNo**}**  **PRINCIPAL/OWNER:** ${OWNER}  **BUILDINGS INCLUDED IN THE PROJECT AND ITS USE:**  ${B148}  ${B149} |
| **PLEASE INDICATE THE REASON (or REASONS) OF THIS REPORT:**  **COMMENCED WORKS (\*) *– please complete ANNEXE 1***  **INTERRUPTION OF WORKS FOR >1 MONTH *– please complete ANNEXE 2***  **ACCIDENT/LOSS DURING CONSTRUCTION *– please complete ANNEXE 3***  **CHANGE OF PARTIES INVOLVED *– please complete ANNEXE 4***  **OTHER: *– please complete ANNEXE 5***  (\*) First site visit of TIS firm taking place after the commencement of the construction works |
| **DATE OF THE COMMENCEMENT OF THE WORKS:** ${Date\_of\_construction}  **EXPECTED DATE OF COMPLETION:** ${Date\_of\_construction}  **DATE OF TIS FIRST VISIT:** ${V1}  **DATE OF EVENT (WORKS INTERRUPTION / ACCIDENT / CHANGE OF PARTIES INVOLVED): N/A** |

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| **II – WORK PROGRESS** |
| Please indicate below the current progress of works, and the percentage of completion (\*), if possible:   1. **FOUNDATIONS / RETAINING WALLS:**     **${GP} PARTIALLY EXECUTED: ${GT} %**  **${GC} COMPLETED**   1. **STRUCTURE:**     **${SN} NOT STARTED**  **${SP} PARTIALLY EXECUTED: ${ST} %**  **${SC} COMPLETED**   1. **WATERPROOFING OF ROOFS:**     **${WPN} NOT STARTED**  **${WPP} PARTIALLY EXECUTED: ${WPT} %**  **${WPC} COMPLETED**  Please describe the current progress of works concerning each part of the premises, including pictures:   |  | | --- | | ${Q602} | |

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| **III – CONCLUSIONS** |
| Please make a synthesis of the main points considering the previous sections and the annex/es:  ${annex}  **BASED ON THE CONCLUSIONS ABOVE, IS THIS RISK AGGRAVATED?  YES  NO** |

**Technical assistant to the engineer or Project Professional**

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| Inspection Engineer  ${B471}  ${curusername} | Area Inspection Moderator  ${B472}  ${curusernameAR} |
| Inspection Department Manger  A signature of a person  Description automatically generated  Ahmed Mansour |  |

**ANNEXE 1 – COMMENCED WORKS**

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| **FOUNDATIONS / RETAINING WALLS** |
| **AVAILABLE DOCUMENTS AND INFORMATION CONCERNING**  **COMMENCED FOUNDATIONS / RETAINING WALLS WORKS**   1. **Delivery Orders - Material certificates**   **Concrete**  **Are concrete delivery orders and/or certificates available?** ${**Q584\_YES**} **YES** ${Q584\_NO} **NO**  **If YES, please give the concrete specs (resistance, class):** ${**Q584**}  **Is concrete compliant with the design parameters?** ${**F1\_YES**} **YES** ${F1\_NO} **NO**    **Reviewed documents:**     |  | | --- | | ${Q586} |   **Reinforcement steel bars**  **Are steel bars delivery orders and/or certificates available?** ${**Q588\_YES**} **YES** ${Q588\_NO} **NO**  **If YES, please give the steel bars specs (resistance, ductility class):** ${**Q588**}  **Are the steel bar specs compliant with the design parameters?** ${**F2\_YES**} **YES** ${F2\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q594} |  1. **Tests and quality control reports**   **For pile foundations, is the works monitoring registration available?** ${**F3\_YES**} **YES** ${F3\_NO} **NO**  **If YES, is this report compliant with the construction project?** ${**F4\_YES**} **YES** ${F4\_NO} **NO**  **Are compressive test results available?** ${**F5\_YES**} **YES** ${F5\_NO} **NO**    **If YES, are they compliant with the design concrete (resistance)?** ${**F6\_YES**} **YES** ${F6\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q599} |   **ARE ANY OTHER INVESTIGATIONS OR TESTS (NON-DESTRUCTIVE TESTS,**  **DESTRUCTIVE TESTS) REQUIRED TO GIVE A SUBSTANTIATE OPINION?** ${**Q601\_YES**} **YES** ${Q601\_NO} **NO**  **If YES, please describe:**   |  | | --- | | ${Q601} | |

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| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Sample** | **No.1** | **No.2** | **No.3** | **No.4** | **No.5** | **No.6** | **No.7** | **No.8** | **No.9** | **AVG** | | Footing 1 | ${Q605}${Q634} | ${Q606}  ${Q635} | ${Q607}${Q636} | ${Q608} ${Q637} | ${Q609} ${Q638} | ${Q610} ${Q639} | ${Q611} ${Q640} | ${Q612} ${Q641} | ${Q613} ${Q642} | ${F1AVG} | | Footing 2 | ${Q615} ${Q643} | ${Q616} ${Q644} | ${Q617}${Q645} | ${Q618} ${Q647} | ${Q619} ${Q648} | ${Q620} ${Q649} | ${Q621} ${Q650} | ${Q623} ${Q651} | ${Q624}${Q652} | ${F2AVG} | | Footing 3 | ${Q625} ${Q653} | ${Q626} ${Q654} | ${Q627} ${Q655} | ${Q628} ${Q656} | ${Q629}${Q863} | ${Q630} ${Q657} | ${Q631} ${Q658} | ${Q632} ${Q659} | ${Q633}${Q660} | ${F3AVG} | | **Total AVG** | ${FAVG} | |  |  |  |  | **Statue** | ${Fstatus} | | |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Sample** | **No.1** | **No.2** | **No.3** | **No.4** | **No.5** | **No.6** | **No.7** | **No.8** | **No.9** | **AVG** | | Retaining wall 1 | ${Q661} | ${Q662} | ${Q663} | ${Q664} | ${Q665} | ${Q666} | ${Q668} | ${Q669} | ${Q670} | ${R1AVG} | | Retaining wall 2 | ${Q671} | ${Q672} | ${Q673} | ${Q674} | ${Q676} | ${Q677} | ${Q678} | ${Q864} | ${Q679} | ${R2AVG} | | Retaining wall 3 | ${Q680} | ${Q681} | ${Q682} | ${Q683} | ${Q684} | ${Q685} | ${Q686} | ${Q687} | ${Q688} | ${R3AVG} | | **Total AVG** | ${RAVG} | |  |  |  |  | **Statue** | ${Rstatus} | | | |

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| **ACCEPTABILITY OF THE EXECUTED FOUNDATIONS**  Please answer the questions in every section:  **Access to the executed part of the foundations:**  **Is it possible to inspect the executed part of the foundations / retaining walls?** ${**Q690\_YES**} **YES** ${**Q690\_**NO} **NO**  **Please list below the non-accessible foundation elements:**   |  | | --- | | ${Q690} |   **Only for buildings on shallow foundations:**  ***Do the access conditions to the foundations allow the assessment***  ***of the risk?*** ${**F21\_YES**} **YES** ${F21\_NO} **NO**  ***If NO, a trial pit is required.***  ***Underlaying ground layer observed: ${Q692}***  ***Is it compliant with the construction project?*** ${**F22\_YES**} **YES** ${F22\_NO} **NO**  ***Depth of the foundation base: ${Q694}***  ***Is it compliant with the construction project?*** ${**F23\_YES**} **YES** ${F23\_NO} **NO**  ***Is there blinding concrete layer under foundation?*** ${**F24\_YES**} **YES** ${F24\_NO} **NO**  **Do the checked elements present any damage, defect, or failure?** ${**Q698\_YES**} **YES** ${Q698\_NO} **NO**  **If YES, please describe:**   |  | | --- | | ${Q698} | |

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| **STRUCTURE** |
| **AVAILABLE DOCUMENTS AND INFORMATION CONCERNING**  **COMMENCED STRUCTURE WORKS**   1. **Delivery Orders - Material certificates**   **Concrete structures**  **Are concrete delivery orders and/or certificates available?** ${**Q700\_YES**} **YES** ${**Q700\_**NO} **NO**  **If YES, please give concrete specs (resistance, class): *${Q700}***  **Is concrete compliant with the design parameters?** ${**F7\_YES**} **YES** ${F7\_NO} **NO**    **Reviewed documents:**   |  | | --- | | ${Q702} |   **Are reinforcement steel bars delivery orders and/or certificates available?** ${**Q704\_YES**} **YES** ${Q704\_NO} **NO**  **If YES, please give the steel bars specs (resistance, ductility class): *${Q704}***  **Are the steel bar specs compliant with the project?** ${**F8\_YES**} **YES** ${F8\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q706} |   **Steel Structures**  **Are the steel members (beams, columns) certificate/s available?** ${**Q709\_YES**} **YES** ${Q709\_NO} **NO**  **If YES, please give the types below:**  **Columns: *${Q709}***  **Beams: *${Q710}***  **Are the steel members compliant with the project?** ${**F9\_YES**} **YES** ${F9\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q712} |  1. **Tests and quality control reports**   **Concrete structures**  **Are compressive test results available?** ${**F10\_YES**} **YES** ${F10\_NO} **NO**  **If YES, are they compliant with the design concrete (resistance)?** ${**F11\_YES**} **YES** ${F11\_NO} **NO**  **Steel structures**  **Are welded/bolted connections quality control records available?** ${**Q786\_YES**} **YES** ${Q786\_NO} **NO**  **If YES, are they compliant with the design parameters?** ${**F12\_YES**} **YES** ${F12\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q787} |  1. **Oher Reviewed documents:**  |  | | --- | | ${Q804} | |

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| **ARE ANY OTHER INVESTIGATIONS OR TESTS (NON-DESTRUCTIVE TESTS,**  **DESTRUCTIVE TESTS) REQUIRED TO GIVE A SUBSTANTIATE OPINION?** ${**F14\_YES**} **YES** ${F14\_NO} **NO**  **If YES, please describe:**   |  | | --- | | ${Q719} | |

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| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Sample** | **No.1** | **No.2** | **No.3** | **No.4** | **No.5** | **No.6** | **No.7** | **No.8** | **No.9** | **AVG** | | Column 1 | ${Q835} | ${Q836} | ${Q837} | ${Q838} | ${Q839} | ${Q840} | ${Q841} | ${Q842} | ${Q843} | ${C1AVG} | | Column 2 | ${Q844} | ${Q845} | ${Q846} | ${Q847} | ${Q848} | ${Q849} | ${Q850} | ${Q851} | ${Q852} | ${C2AVG} | | Column 3 | ${Q853} | ${Q854} | ${Q855} | ${Q856} | ${Q857} | ${Q858} | ${Q859} | ${Q860} | ${Q861} | ${C3AVG} | | **Total AVG** | ${CAVG} | |  |  |  |  | **Statue** | ${Cstatus} | | |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Sample** | **No.1** | **No.2** | **No.3** | **No.4** | **No.5** | **No.6** | **No.7** | **No.8** | **No.9** | **AVG** | | Area 1 | ${Q808} | ${Q809} | ${Q810} | ${Q811} | ${Q812} | ${Q813} | ${Q814} | ${Q815} | ${Q816} | ${A1AVG} | | Area 2 | ${Q817} | ${Q818} | ${Q819} | ${Q820} | ${Q821} | ${Q822} | ${Q823} | ${Q824} | ${Q825} | ${A2AVG} | | Area 3 | ${Q826} | ${Q827} | ${Q828} | ${Q829} | ${Q830} | ${Q831} | ${Q832} | ${Q833} | ${Q834} | ${A3AVG} | | **Total AVG** | ${AAVG} | |  |  |  |  | **Statue** | ${Astatus} | | | |

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| **ACCEPTABILITY OF THE EXECUTED STRUTURE**  Please answer the questions in every section and list the available documents with your comments:  **Access to the executed part of the works:**  **Is it possible to inspect the executed part of the works?** ${**F15\_YES**} **YES** ${F15\_NO} **NO**  **Please list below the non-accessible structural elements:**   |  | | --- | | ${Q753} |   **Do the access conditions to the structure allow the assessment of the risk?** ${**F16\_YES**} **YES** ${F16\_NO} **NO**  **Do the checked elements present any damage, defect, or failure?** ${F17\_YES} **YES** ${F17\_NO} **NO**  **If YES, please describe:**   |  | | --- | | ${Q756} | |

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| **WATERPROOFING OF ROOFS** |
| **AVAILABLE DOCUMENTS AND INFORMATION CONCERNING**  **COMMENCED WATERPROOFING OF ROOFS WORKS**  Please answer the questions in every section and list the available documents with your comments:   1. **Delivery Orders - Material certificates**   **Are waterproofing materials delivery orders and/or certificates available?** ${**F18\_YES**} **YES** ${F18\_NO} **NO**  **Are the waterproofing materials used compliant with the design?** ${**F19\_YES**} **YES** ${F19\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q759} |  1. **Tests and quality control reports**   **Is the water ponding test report available?** ${**Q761\_YES**} **YES** ${Q761\_NO} **NO**  **Reviewed documents:**   |  | | --- | | ${Q761} |   **ARE ANY OTHER INVESTIGATIONS OR TESTS (NON-DESTRUCTIVE TESTS,**  **DESTRUCTIVE TESTS) REQUIRED TO GIVE A SUBSTANTIATE OPINION?** ${**Q1254\_YES**} **YES** ${Q1254\_NO} **NO**  **If YES, please describe:**   |  | | --- | | ${Q763} | |
| **ACCEPTABILITY OF THE EXECUTED WATERPROOFING WORKS**  Please answer the questions in every section and list the available documents with your comments:  **Access to the executed part of the works:**  **Is it possible to inspect the executed part of the works?** ${**Q765\_YES**} **YES** ${Q765\_NO} **NO**  **Please list below the non-accessible areas:**   |  | | --- | | ${Q765} |   **Do the access conditions allow the assessment of the risk?** ${**Q1257\_YES**} **YES** ${Q1257\_NO} **NO**  **Do the checked elements present any damage, defect, or failure?** ${**F20\_YES**} **YES** ${F20\_NO} **NO**  **If YES, please list below:**   |  | | --- | | ${Q767} | |

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| **CONCLUSIONS** |
| The construction works in project number (${ReferenceNo}) have been executed based on construction drawings and geotechnical recommendations. therefore, the project is acceptable and meets Saudi Building Code Specifications, CPV Arabia archived all documents and drawings for the project. |

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**ANNEXE 2 – INTERRUPTION OF WORKS FOR >1 MONTH**

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| **DESCRIPTION OF EVENTS** |
| Please describe the event or the reason of the works interruption:  **Has the interruption caused any damage to the executed part of the works?  YES  NO**  **If YES, please describe below:**  **ARE ANY OTHER INVESTIGATIONS OR TESTS (NON-DESTRUCTIVE TESTS,**  **DESTRUCTIVE TESTS) REQUIRED TO GIVE A SUBSTANTIATE OPINION? YES NO**  **If YES, please describe:**  **1.**  **2.**  **3.**  **4.** |
| **CONCLUSIONS** |

**ANNEXE 3 – ACCIDENT/LOSS DURING CONSTRUCTION**

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| **DESCRIPTION OF EVENTS** |
| Please describe the accident/loss:  **Has the accident caused any damage to the executed part of the works?  YES  NO**  **If YES, please describe below:**  **ARE ANY OTHER INVESTIGATIONS OR TESTS (NON-DESTRUCTIVE TESTS,**  **DESTRUCTIVE TESTS) REQUIRED TO GIVE A SUBSTANTIATE OPINION? YES NO**  **If YES, please describe:**  **1.**  **2.**  **3.**  **4.** |
| **CONCLUSIONS** |

**ANNEXE 4 – CHANGE OF PARTIES INVOLVED**

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| **DESCRIPTION OF EVENTS** |
| Please describe the change below:  **Is the construction project affected (changes in design, materials or procedures)?  YES  NO**  **If YES, please describe the modifications below:** |
| **CONCLUSIONS** |

**ANNEXE 4 – OTHER:**

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| **DESCRIPTION OF EVENTS** |
| Please describe the incidence:  **Does this incidence affect the construction project (modification or other)?  YES  NO**  **If YES, please describe below:** |
| **CONCLUSIONS** |