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**Attention to:** ﻣﺆﺳﺴﺔ ﺧﻠﻒ ﻧﺎﻓﻊ ﺍﻟﺤﺮﺑﻲ ﻟﻠﻤﻘﺎﻭﻻﺕ

**IDI PR #:** **296082**

**Established by: Mahmoud Al Moghazi**

**TIS Visit**

**Inspection Report - Waterproofing Envelope Assessment**

**Date of visit: 22-Jan-2025**

**Location: 24.6721982,46.7283265**

**( Madina Branch, Saudi Arabia)**

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| **Owner** | ﺳﻌﻮﺩ ﺧﻠﻒ ﻧﺎﻓﻊ ﺍﻟﺤﺮﺑﻲ | **TIS Company** | CPV Arabia |
| **Contractor** | ﻣﺆﺳﺴﺔ ﺧﻠﻒ ﻧﺎﻓﻊ ﺍﻟﺤﺮﺑﻲ ﻟﻠﻤﻘﺎﻭﻻﺕ | **Report Issue Date** |  |
| **Project Location** | ﺍﻟﻤﺪﻳﻨﺔ ﺍﻟﻤﻨﻮﺭﺓ - ﺑﻠﺪﻳﺔ ﺍﻟﻌﻘﻴﻖ - ﺣﻲ ﺍﻟﺼﻨﺎﻋﻴﺔ | **Inspection #** | 2 |
| **Inspection Stage** | Waterproofing Envelope Assessment | **No. Of buildings** | 1 |
| **Inspector Name** | Mahmoud Al Moghazi | **Work in progress** | Waterproofing Envelope Assessment |
| **Email** | Malmoghzy@cpvarabia.com | **Telephone** | 581145387 |

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| **Inspection Results: Satisfactory** |
| **Description of the inspections carried out:**  CPV ARABIA has conducted an on-site technical inspection (IDI) for Project PR #296082 during the pre-pouring phase of the Waterproofing Envelope Assessment.  The details of the inspection are described further as we go through this report. |

**Summary**

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| **Risks may affect the building stability and stop the work (To be resolved by sending the required documents):** - The location of the (water tank/ Septic tank) was not specified on the plans. It must be considered that the location of the tank near the building affects the stability of the building’s foundations and exposes the structure to risk.  If the (water tank Septic tank) is located inside or near the building, please provide a warranty certificate for the internal and external insulation. If they are located inside the building, a structural design review is provided to verify the effect of lateral soil pressure on the side walls of the tank.  **Stages missed without TIS involvement (To be resolved by performing the required tests for the missed elements):** - Not exist  **Interpretation of Additional Visit:** - Not exist  **Technical Reservations (To be closed by providing the required certificates and reports before the final visit):**  - The ground slab is supported on a backfill of more than 30cm.  **Note:**  - Not exist |

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| General Site Pictures and Construction Plans |
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| General site picture and construction plans |

Risk Assessment

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| **There are no defects in the facade waterproofing**   **Passed** |
| **There are no defects in the facade waterproofing**   **Passed** |
| **There are no defects in the facade waterproofing**   **Passed** |
| **There are no defects in the facade waterproofing**   **Passed** |
| **There are no defects in the roof waterproofing**   **Passed** |
| **There are no defects in the roof waterproofing**   **Passed** |
| **There are no defects in the roof waterproofing**   **Passed** |
| **There are no defects in the roof waterproofing**   **Passed** |

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| **Engineer In Charge of Inspection** | **Area Manager** | **Technical Inspection Manager** |
| **Name:** Mahmoud Al Moghazi | **Name:** | **Name:** |
| **Signature:** | **Signature:** | **Signature:** |
| Date of Issuing the report: | | |