



## Bill of Quantities

|                     |                            |
|---------------------|----------------------------|
| <b>Project Name</b> | 021-Home Renovation        |
| <b>Stories No.</b>  | 3 Stories                  |
| <b>Total Area</b>   | 375 m2                     |
| <b>Location</b>     | Muntazah Dist, Dammam, KSA |
| <b>Date</b>         | 9/8/2026                   |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9/8/2026                 |        |                 |                   |          |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Architectural Discipline |        |                 |                   |          |
| General Requirements                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                          |        |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit                     | Qty.   | Unit Price (SR) | Total Amount (SR) | Comments |
| 0.1                                  | General Requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                          |        |                 |                   |          |
| 0.1.1                                | Site inspection and existing-condition survey                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LS                       | 1.00   |                 |                   |          |
| 0.1.2                                | Site measurements and verification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LS                       | 1.00   |                 |                   |          |
| 0.1.3                                | Mobilization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LS                       | 1.00   |                 |                   |          |
| 0.1.4                                | Demobilization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LS                       | 1.00   |                 |                   |          |
| 0.1.5                                | Permits and authority approvals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LS                       | 1.00   |                 |                   |          |
| 0.1.6                                | Shop drawings, complete for all disciplines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LS                       | 1.00   |                 |                   |          |
| 0.1.7                                | Coordination of all architectural, structural, mechanical and electrical works                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LS                       | 1.00   |                 |                   |          |
| 0.1.8                                | Material and equipment submittals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LS                       | 1.00   |                 |                   |          |
| 0.1.9                                | Project programme (Project Gantt Chart)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | LS                       | 1.00   |                 |                   |          |
| 0.1.10                               | Progress reports (Weekly and Monthly)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LS                       | 1.00   |                 |                   |          |
| 0.1.11                               | Health and safety requirements (PPE, Safety Signs, Fire Extinguishers)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LS                       | 1.00   |                 |                   |          |
| 0.1.12                               | 24-hour on-site security guard for duration of the Works                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LS                       | 1.00   |                 |                   |          |
| 0.1.13                               | Temporary water supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LS                       | 1.00   |                 |                   |          |
| 0.1.14                               | Temporary electrical supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LS                       | 1.00   |                 |                   |          |
| 0.1.15                               | Temporary lighting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LS                       | 1.00   |                 |                   |          |
| 0.1.16                               | Site access and material handling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LS                       | 1.00   |                 |                   |          |
| 0.1.17                               | Safety Netting / Debris Containment Netting for entire building (10m High)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | M2                       | 700.00 |                 |                   |          |
| 0.1.18                               | Protection of existing building, finishes, utilities and adjacent properties                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LS                       | 1.00   |                 |                   |          |
| 0.1.19                               | Temporary dust-proof partitions for existing furniture (Board 3m High)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LM                       | 80.00  |                 |                   |          |
| 0.1.20                               | Furniture wrapping and protection<br>1 master bedroom, 6 additional bedrooms, 3 family halls, 1 men's sitting room, 1 women's sitting room, 1 dining room, 2 kitchens, 6 bathrooms/ toilets, 1 wash area, 1 closet, 1 store, 1 porch, and 1 roof deck.<br>(Does not include AC Units)                                                                                                                                                                                                                                               | LS                       | 1.00   |                 |                   |          |
| 0.1.21                               | Furniture transportation to the family's other flat in Dammam<br>1 master bedroom, 6 additional bedrooms, 3 family halls, 1 men's sitting room, 1 women's sitting room, 1 dining room, 2 kitchens, 6 bathrooms/ toilets, 1 wash area, 1 closet, and 1 store (Does not include AC Units)<br>From:<br><a href="https://maps.app.goo.gl/KkTtLMW4uu32HBcQ6">https://maps.app.goo.gl/KkTtLMW4uu32HBcQ6</a><br>To (Flat, 4th Floor):<br><a href="https://maps.app.goo.gl/bb6PcFzbRiWhDg1v6">https://maps.app.goo.gl/bb6PcFzbRiWhDg1v6</a> | LS                       | 1.00   |                 |                   |          |
| 0.1.22                               | Furniture return transportation after project completion<br>1 master bedroom, 6 additional bedrooms, 3 family halls, 1 men's sitting room, 1 women's sitting room, 1 dining room, 2 kitchens, 6 bathrooms/ toilets, 1 wash area, 1 closet, and 1 store (Does not include AC Units)<br>From (Flat, 4th Floor):<br><a href="https://maps.app.goo.gl/bb6PcFzbRiWhDg1v6">https://maps.app.goo.gl/bb6PcFzbRiWhDg1v6</a><br>To:<br><a href="https://maps.app.goo.gl/KkTtLMW4uu32HBcQ6">https://maps.app.goo.gl/KkTtLMW4uu32HBcQ6</a>      | LS                       | 1.00   |                 |                   |          |
| 0.1.23                               | Furniture reassembly and installation after project completion<br>1 master bedroom, 6 additional bedrooms, 3 family halls, 1 men's sitting room, 1 women's sitting room, 1 dining room, 2 kitchens, 6 bathrooms/ toilets, 1 wash area, 1 closet, and 1 store (Does not include AC Units)                                                                                                                                                                                                                                            | LS                       | 1.00   |                 |                   |          |

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| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                                                 |      | Architectural Discipline |                 |                   |          |
| General Requirements                 |                                                                                                                                                                                                                                                                                                                 |      |                          |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                                                     | Unit | Qty.                     | Unit Price (SR) | Total Amount (SR) | Comments |
| 0.1.24                               | Samples and material boards                                                                                                                                                                                                                                                                                     | LS   | 1.00                     |                 |                   |          |
| 0.1.25                               | Mock-ups                                                                                                                                                                                                                                                                                                        | LS   | 1.00                     |                 |                   |          |
| 0.1.26                               | Quality-control inspections for all disciplines                                                                                                                                                                                                                                                                 | LS   | 1.00                     |                 |                   |          |
| 0.1.27                               | Testing and inspection coordination                                                                                                                                                                                                                                                                             | LS   | 1.00                     |                 |                   |          |
| 0.1.28                               | Daily cleaning (Until project completion)                                                                                                                                                                                                                                                                       | LS   | 1.00                     |                 |                   |          |
| 0.1.29                               | Construction waste collection (Until project completion)                                                                                                                                                                                                                                                        | LS   | 1.00                     |                 |                   |          |
| 0.1.30                               | Waste skips (Until project completion)                                                                                                                                                                                                                                                                          | LS   | 1.00                     |                 |                   |          |
| 0.1.31                               | Waste transportation and disposal (Until project completion)                                                                                                                                                                                                                                                    | LS   | 1.00                     |                 |                   |          |
| 0.1.32                               | Final cleaning                                                                                                                                                                                                                                                                                                  | LS   | 1.00                     |                 |                   |          |
| 0.1.33                               | As-built drawings for entire project, complete for all disciplines                                                                                                                                                                                                                                              | LS   | 1.00                     |                 |                   |          |
| 0.1.34                               | Operation and maintenance manuals                                                                                                                                                                                                                                                                               | LS   | 1.00                     |                 |                   |          |
| 0.1.35                               | Testing and commissioning records                                                                                                                                                                                                                                                                               | LS   | 1.00                     |                 |                   |          |
| 0.1.36                               | Contractor warranties                                                                                                                                                                                                                                                                                           | LS   | 1.00                     |                 |                   |          |
| 0.1.37                               | Rectification of defects during Defects Liability Period                                                                                                                                                                                                                                                        | LS   | 1.00                     |                 |                   |          |
| 0.1.38                               | Project handover                                                                                                                                                                                                                                                                                                | LS   | 1.00                     |                 |                   |          |
|                                      |                                                                                                                                                                                                                                                                                                                 |      |                          |                 |                   |          |
| 0.2                                  | General Pricing Notes                                                                                                                                                                                                                                                                                           |      |                          |                 |                   |          |
| 0.2.1                                | Pricing Basis: The Contractor shall price every BOQ item. Unit rates and lump-sum prices shall be deemed fully inclusive of all labor, materials, equipment, tools, transportation, supervision, overheads, profit, wastage, testing, commissioning and all other requirements necessary to complete the Works. |      |                          |                 |                   |          |
| 0.2.2                                | Complete Works: All rates shall include all accessories, fittings, fixings, supports, consumables and incidental works necessary to provide a complete, functional and properly finished installation, whether every minor component is specifically stated in the BOQ or not.                                  |      |                          |                 |                   |          |
| 0.2.3                                | Drawings & Specifications: The BOQ shall be read together with the latest issued Architectural, Structural, Electrical and Mechanical drawings, specifications and tender documents. The Contractor shall review and coordinate all documents before submitting the quotation.                                  |      |                          |                 |                   |          |
| 0.2.4                                | Discrepancies: Any discrepancy, omission, conflict or unclear requirement between the BOQ, drawings, specifications or site conditions shall be raised in writing before quotation submission. Pricing without clarification shall be deemed to include the complete required scope.                            |      |                          |                 |                   |          |
| 0.2.5                                | Quantities: BOQ quantities are provided for tender pricing and comparison. The Contractor shall verify quantities against the drawings and site conditions before submitting the final quotation and shall clearly identify any material discrepancy.                                                           |      |                          |                 |                   |          |
| 0.2.6                                | No Unpriced Items: Blank, zero-priced or marked “included” items shall be deemed included elsewhere within the Contractor's total tender price, unless expressly stated otherwise in the submitted quotation.                                                                                                   |      |                          |                 |                   |          |
| 0.2.7                                | Unit Rates: Submitted unit rates shall remain applicable to reasonable increases or decreases in quantities and shall be used for valuation of approved variations involving the same or similar work.                                                                                                          |      |                          |                 |                   |          |

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| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                                                 |      | Architectural Discipline |                 |                   |          |
| General Requirements                 |                                                                                                                                                                                                                                                                                                                 |      |                          |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                                                     | Unit | Qty.                     | Unit Price (SR) | Total Amount (SR) | Comments |
| 0.2.8                                | No Double Pricing: Where related works are described under separate BOQ items, the Contractor shall ensure that the same material, equipment or work is not priced twice.                                                                                                                                       |      |                          |                 |                   |          |
| 0.2.9                                | Demolition & Removal: Demolition/removal rates shall include safe isolation, dismantling, removal, loading, transportation, legal disposal, protection of retained works and making good affected surfaces unless specifically measured separately.                                                             |      |                          |                 |                   |          |
| 0.2.10                               | Existing Works: Rates for renovation works shall account for working around and protecting existing structures, finishes and services that are to remain. Any damage caused by the Contractor shall be repaired at the Contractor's cost.                                                                       |      |                          |                 |                   |          |
| 0.2.11                               | Site Verification: The Contractor shall inspect the site and verify dimensions, access restrictions, existing conditions, service locations and execution constraints before pricing. Claims arising solely from failure to inspect reasonably observable site conditions shall not constitute additional cost. |      |                          |                 |                   |          |
| 0.2.12                               | Material Quality: Prices shall be based on the materials, brands, performance requirements and specifications stated in the BOQ/drawings. Proposed alternatives shall be clearly identified and shall not be used without Owner/Consultant approval.                                                            |      |                          |                 |                   |          |
| 0.2.13                               | Samples & Submittals: Rates shall include required shop drawings, material submittals, samples, technical data, coordination drawings, method statements and approvals associated with the Contractor's scope.                                                                                                  |      |                          |                 |                   |          |
| 0.2.14                               | MEP Coordination: MEP rates shall include necessary fittings, connections, supports, hangers, sleeves, penetrations, sealing, identification, terminations and coordination required for complete installation unless specifically measured separately.                                                         |      |                          |                 |                   |          |
| 0.2.15                               | Testing & Commissioning: Rates shall include all applicable inspections, testing, balancing, commissioning, adjustment, certification and demonstration necessary to hand over fully operational systems.                                                                                                       |      |                          |                 |                   |          |
| 0.2.16                               | Builders' Work / Making Good: Unless separately identified in the BOQ, rates shall include minor drilling, chasing, openings, sleeves, patching, sealing and making good directly associated with installation of the Contractor's works.                                                                       |      |                          |                 |                   |          |
| 0.2.17                               | Protection & Cleaning: Prices shall include protection of completed/existing works, continuous housekeeping, removal of construction waste and final cleaning related to the Contractor's scope.                                                                                                                |      |                          |                 |                   |          |
| 0.2.18                               | Permits & Approvals: Contractor pricing shall include permits, approvals, inspections and documentation specifically assigned to the Contractor under the tender documents. Any government or authority fees excluded from the price shall be clearly stated.                                                   |      |                          |                 |                   |          |
| 0.2.19                               | Taxes: The Contractor shall clearly state whether the tender total is exclusive or inclusive of VAT. VAT shall preferably be shown separately from the base tender amount.                                                                                                                                      |      |                          |                 |                   |          |
| 0.2.20                               | Currency: All prices shall be quoted in Saudi Riyals (SAR) unless otherwise instructed.                                                                                                                                                                                                                         |      |                          |                 |                   |          |



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| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                    | Architectural Discipline |      |                 |                   |          |
| General Requirements                 |                                                                                                                                                                                                                                                                                    |                          |      |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                        | Unit                     | Qty. | Unit Price (SR) | Total Amount (SR) | Comments |
| 0.2.21                               | Fixed Tender Price: Prices shall remain fixed for the validity period stated in the Contractor's quotation. Any proposed price-adjustment condition shall be expressly identified with the tender.                                                                                 |                          |      |                 |                   |          |
| 0.2.22                               | Provisional Sums: Provisional Sum (PS) items shall not be replaced by Contractor allowances without written approval. Contractor attendance, overhead and profit applicable to PS expenditure shall be clearly stated where applicable.                                            |                          |      |                 |                   |          |
| 0.2.23                               | Variations: No additional work shall be considered a payable variation unless instructed or approved in writing by the Owner/Consultant before execution, except emergency work necessary to protect life or property.                                                             |                          |      |                 |                   |          |
| 0.2.24                               | Exclusions & Qualifications: All exclusions, assumptions, qualifications and deviations from the BOQ or drawings shall be listed clearly in a separate schedule submitted with the quotation. Unstated exclusions shall not be accepted after award.                               |                          |      |                 |                   |          |
| 0.2.25                               | Temporary Works: Rates shall include temporary works, access equipment, scaffolding, lifting equipment, temporary protection and temporary services reasonably necessary to execute the priced scope unless specifically measured separately.                                      |                          |      |                 |                   |          |
| 0.2.26                               | Safety: Prices shall include all required PPE, barricades, signage, temporary protection and health and safety measures necessary for execution of the Works.                                                                                                                      |                          |      |                 |                   |          |
| 0.2.27                               | Warranties & Handover: Rates shall include applicable warranties, guarantees, operation and maintenance information, as-built drawings, test records and other required handover documentation.                                                                                    |                          |      |                 |                   |          |
| 0.2.28                               | Final Tender Amount: The Contractor's final BOQ total shall represent the complete price for executing and handing over the priced scope fully completed, tested, operational and fit for its intended purpose, subject only to clearly stated exclusions and approved variations. |                          |      |                 |                   |          |
| Total General Requirements           |                                                                                                                                                                                                                                                                                    |                          |      |                 |                   |          |

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|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                 |      | Architectural Discipline |                 |                   |          |
| Architectural Works                  |                                                                                                                                                                                                                                                 |      |                          |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                     | Unit | Qty.                     | Unit Price (SR) | Total Amount (SR) | Comments |
| 1.1                                  | Demolition and Removal                                                                                                                                                                                                                          |      |                          |                 |                   |          |
| 1.1.1                                | Demolition of blockwork walls (3m High)                                                                                                                                                                                                         | m²   | 121.20                   |                 |                   |          |
| 1.1.2                                | Removal of wall tiles (All WC and Kitchens)                                                                                                                                                                                                     | m²   | 230.00                   |                 |                   |          |
| 1.1.3                                | Removal of floor tiles Entire house + Site + Roof (Excluding inside stairs)                                                                                                                                                                     | m²   | 780.00                   |                 |                   |          |
| 1.1.4                                | Removal of gypsum-board ceilings (Ground floor only + Damaged Areas)                                                                                                                                                                            | m²   | 200.00                   |                 |                   |          |
| 1.1.5                                | Removal and Disposal of doors and frames<br>(Site: Exterior Steel Door, Exterior Guard Room Door, and Neighbour Access Door. GF:Kitchen Exterior Door, Family Exterior Living Room and Majlis Exterior Door. SF: Exterior Roof Door)            | No.  | 7.00                     |                 |                   |          |
| 1.1.6                                | Removal and relocation of doors and frames<br>Move FF Small toilet door to new maid WC in GF<br>Move FF Bedroom Door to new maid room in GF<br>Move SF Laundry Door to new laundry room in GF<br>Move SF Bedroom Door to new Storage room in GF | No.  | 4.00                     |                 |                   |          |
| 1.1.7                                | Removal, fixing, Painting, and reinstallation of doors and frames                                                                                                                                                                               | No.  | 20.00                    |                 |                   |          |
| 1.1.8                                | Removal and Disposal of windows and frames<br>(GF: Dirt Kitchen, Women Sitting, Open Kitchen, Family Hall, and Dinning Hall. FF: Bedroom 1, and Small WC 1. SF: Laundry, Bedroom 1)                                                             | No.  | 9.00                     |                 |                   |          |
| 1.1.9                                | Removal and Disposal of sanitary fixtures (Set: WC, Sink, and Shower)                                                                                                                                                                           | No.  | 8.00                     |                 |                   |          |
| 1.1.10                               | Removal, fixing, and reinstallation of kitchen cabinets                                                                                                                                                                                         | lm   | 2.00                     |                 |                   |          |
| 1.1.11                               | Removal of skirting                                                                                                                                                                                                                             | lm   | 500.00                   |                 |                   |          |
| 1.1.12                               | Removal of roof waterproofing                                                                                                                                                                                                                   | m²   | 150.00                   |                 |                   |          |
| 1.1.13                               | Making good affected surfaces                                                                                                                                                                                                                   | LS   | 1.00                     |                 |                   |          |
| 1.1.14                               | Removal and Disposal of Existing Steel tent inside the site size 3x4x3m<br>(Including Furnature)                                                                                                                                                | LS   | 1.00                     |                 |                   |          |
| 1.1.15                               | Removal and Disposal of existing Car Shades inside and outside                                                                                                                                                                                  | No.  | 3.00                     |                 |                   |          |
| 1.2                                  | Masonry and Partitions                                                                                                                                                                                                                          |      |                          |                 |                   |          |
| 1.2.1                                | Internal Hollow concrete block walls 3m High (20 cm)                                                                                                                                                                                            | m²   | 177.00                   |                 |                   |          |
| 1.2.2                                | External Hollow concrete block walls 3m High (20 cm)                                                                                                                                                                                            | m²   | 78.00                    |                 |                   |          |
| 1.2.3                                | Internal cement plaster                                                                                                                                                                                                                         | m²   | 150.00                   |                 |                   |          |
| 1.2.4                                | External cement plaster                                                                                                                                                                                                                         | m²   | 27.00                    |                 |                   |          |
| 1.3                                  | Waterproofing and Insulation                                                                                                                                                                                                                    |      |                          |                 |                   |          |
| 1.3.1                                | Bathroom floor waterproofing                                                                                                                                                                                                                    | m²   | 35.00                    |                 |                   |          |
| 1.3.2                                | Bathroom wall waterproofing                                                                                                                                                                                                                     | m²   | 70.00                    |                 |                   |          |
| 1.3.3                                | Kitchen waterproofing                                                                                                                                                                                                                           | m²   | 50.00                    |                 |                   |          |
| 1.3.4                                | Laundry-room waterproofing                                                                                                                                                                                                                      | m²   | 7.00                     |                 |                   |          |
| 1.3.5                                | Balcony waterproofing                                                                                                                                                                                                                           | m²   | 8.00                     |                 |                   |          |
| 1.3.6                                | Roof waterproofing                                                                                                                                                                                                                              | m²   | 150.00                   |                 |                   |          |
| 1.3.7                                | Water-tank waterproofing                                                                                                                                                                                                                        | No.  | 2.00                     |                 |                   |          |

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| Location: Muntazah Dist, Dammam, KSA |                                                                          | Architectural Discipline |        |                 |                   |          |
| Architectural Works                  |                                                                          |                          |        |                 |                   |          |
| Item No                              | Description                                                              | Unit                     | Qty.   | Unit Price (SR) | Total Amount (SR) | Comments |
| 1.3.8                                | Waterproofing upstands                                                   | lm                       | 70.00  |                 |                   |          |
| 1.3.9                                | Wet-area flood testing                                                   | LS                       | 1.00   |                 |                   |          |
| 1.3.10                               | Roof thermal insulation                                                  | m²                       | 150.00 |                 |                   |          |
| 1.3.11                               | Perimeter sealant                                                        | lm                       | 70.00  |                 |                   |          |
| 1.3.12                               | Water-stop tile installation for toilets                                 | lm                       | 70.00  |                 |                   |          |
|                                      |                                                                          |                          |        |                 |                   |          |
| 1.4 Floor Finishes                   |                                                                          |                          |        |                 |                   |          |
| 1.4.1                                | Cement-sand floor screed                                                 | m²                       | 390.00 |                 |                   |          |
| 1.4.2                                | Ceramic floor tiles                                                      | m²                       | 390.00 |                 |                   |          |
| 1.4.3                                | Anti-slip external tiles                                                 | m²                       | 320.00 |                 |                   |          |
| 1.4.4                                | Tile skirting                                                            | lm                       | 520.00 |                 |                   |          |
| 1.4.5                                | Exterior stair treads and risers                                         | m²                       | 7.00   |                 |                   |          |
| 1.4.6                                | Door thresholds                                                          | No.                      | 5.00   |                 |                   |          |
|                                      |                                                                          |                          |        |                 |                   |          |
| 1.5 Wall Finishes                    |                                                                          |                          |        |                 |                   |          |
| 1.5.1                                | Internal wall paper                                                      | m²                       | 660.00 |                 |                   |          |
| 1.5.2                                | External weather-resistant paint / Profile Paint                         | m²                       | 500.00 |                 |                   |          |
| 1.5.3                                | Internal ceramic wall tiles                                              | m²                       | 230.00 |                 |                   |          |
| 1.5.4                                | External natural stone cladding                                          | m²                       | 40.00  |                 |                   |          |
|                                      |                                                                          |                          |        |                 |                   |          |
| 1.6 Ceiling Works                    |                                                                          |                          |        |                 |                   |          |
| 1.6.1                                | Gypsum-board suspended ceiling                                           | m²                       | 190.00 |                 |                   |          |
| 1.6.2                                | Moisture-resistant gypsum ceiling                                        | m²                       | 50.00  |                 |                   |          |
| 1.6.3                                | Ceiling access panels                                                    | No.                      | 4.00   |                 |                   |          |
| 1.6.4                                | Shadow-gap profiles                                                      | lm                       | 440.00 |                 |                   |          |
| 1.6.5                                | Ceiling painting                                                         | m²                       | 240.00 |                 |                   |          |
|                                      |                                                                          |                          |        |                 |                   |          |
| 1.7 Doors, Windows and Glazing       |                                                                          |                          |        |                 |                   |          |
| 1.7.1                                | Exterior Aluminium doors complete (Roof Door)                            | No.                      | 1.00   |                 |                   |          |
| 1.7.2                                | Exterior Steel doors complete (Main Gate and Guard Room Door)            | No.                      | 2.00   |                 |                   |          |
| 1.7.3                                | Exterior Sliding glass doors (New Living Room Door 2.5x2.2m)             | No.                      | 1.00   |                 |                   |          |
| 1.7.4                                | Exterior Sliding glass doors (Master Bedroom Terrace Door 2.8x3.0m)      | No.                      | 1.00   |                 |                   |          |
| 1.7.5                                | Exterior Fixed glass (Master Bedroom Terrace Door 1.2x3.0m)              | No.                      | 1.00   |                 |                   |          |
| 1.7.6                                | Exterior Sliding glass doors (Glass Room Door 2.6x2.5m)                  | No.                      | 1.00   |                 |                   |          |
| 1.7.7                                | Exterior Glass Curtain Wall 2.5m High (Glass Room)                       | lm                       | 4.50   |                 |                   |          |
| 1.7.8                                | Internal Glass Curtain Wall + 1x Glass Door 3.0m High (Gym Room Room)    | lm                       | 5.70   |                 |                   |          |
| 1.7.9                                | Interior Aluminum Accordion Door (GF: between dirty kitchen and Storage) | No.                      | 1.00   |                 |                   |          |
| 1.7.10                               | Exterior Aluminium windows complete 1.0x1.0m (Maid WC)                   | No.                      | 1.00   |                 |                   |          |
| 1.7.11                               | Exterior Aluminium windows complete 1.0x2.5m (Ground Floor Shafts)       | No.                      | 4.00   |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                    | 9/8/2026                 |       |                 |                   |          |
|--------------------------------------|--------------------------------------------------------------------|--------------------------|-------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                    | Architectural Discipline |       |                 |                   |          |
| Architectural Works                  |                                                                    |                          |       |                 |                   |          |
| Item No                              | Description                                                        | Unit                     | Qty.  | Unit Price (SR) | Total Amount (SR) | Comments |
| 1.7.12                               | Exterior Fixed Aluminium Skylight complete 1.0x2.0m (Ground Floor) | No.                      | 4.00  |                 |                   |          |
| 1.7.13                               | Door ironmongery sets                                              | Set                      | 13.00 |                 |                   |          |
| 1.7.14                               | Door locks                                                         | No.                      | 13.00 |                 |                   |          |
| 1.7.15                               | Door closers (Main Gate on Fence)                                  | No.                      | 1.00  |                 |                   |          |
| 1.7.16                               | Door stops (All Doors)                                             | No.                      | 13.00 |                 |                   |          |
| 1.7.17                               | Window insect screens (all windows and Sliding glass doors)        | m²                       | 50.00 |                 |                   |          |
| 1.7.18                               | Window sealant and weatherproofing                                 | lm                       | 85.00 |                 |                   |          |
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| 1.8                                  | External and Landscape Works                                       |                          |       |                 |                   |          |
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| 1.8.1                                | Boundary-wall repairs                                              | m²                       | 255   |                 |                   |          |
| 1.8.2                                | Boundary-wall and roof parapet coping                              | lm                       | 85    |                 |                   |          |
| 1.8.3                                | Remove external wall metal fences                                  | lm                       | 30    |                 |                   |          |
| 1.8.4                                | Fabricate new boundary fence with décor                            | lm                       | 85    |                 |                   |          |
| 1.8.5                                | Removal, leveling, and reinstalaltion Interlock paving             | m²                       | 85    |                 |                   |          |
| 1.8.6                                | Kerbstones                                                         | lm                       | 10    |                 |                   |          |
| 1.8.7                                | Entrance steps Large Tiling                                        | m²                       | 5     |                 |                   |          |
| 1.8.8                                | Stainless-steel handrails                                          | lm                       | 4     |                 |                   |          |
| 1.8.9                                | Planters + Wall partition (to cover AC Units on roof)              | No.                      | 24    |                 |                   |          |
| 1.8.10                               | Topsoil (for grounf floor and roof planters)                       | m³                       | 12.5  |                 |                   |          |
| 1.8.11                               | Soft landscaping                                                   | m²                       | 100   |                 |                   |          |
| 1.8.12                               | Trees (Christ's thorn jujube)                                      | No.                      | 10    |                 |                   |          |
| 1.8.13                               | Shrubs (Moringa peregrina)                                         | No.                      | 33    |                 |                   |          |
| 1.8.14                               | Pergolas (6.0x3.0x3.0)                                             | No.                      | 1     |                 |                   |          |
| 1.8.15                               | Roof-access ladder                                                 | No.                      | 1     |                 |                   |          |
| 1.8.16                               | Baladiyah Approved Car Shade                                       | No.                      | 3     |                 |                   |          |
|                                      | (2 Outside and 1 Inside)                                           |                          |       |                 |                   |          |
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| Project Title: 021-Home Renovation   |                                                                                                                                               |      | 9/8/2026              |                 |                   |          |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                               |      | Structural Discipline |                 |                   |          |
| Structural Works                     |                                                                                                                                               |      |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                   | Unit | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 2.1                                  | Structural Demolition                                                                                                                         |      |                       |                 |                   |          |
| 2.1.1                                | Controlled demolition of existing reinforced-concrete beams and slabs<br>(1. For Elevator Opening in GF, FF, and SS. 2. For FF Masterbedroom) | m³   | 12.41                 |                 |                   |          |
| 2.2                                  | Structural Foundations                                                                                                                        |      |                       |                 |                   |          |
| 2.2.1                                | Excavation for foundations (Depth 1.5m)<br>(For 3 Side Setbacks and 1 Front Setback)                                                          | m³   | 123.75                |                 |                   |          |
| 2.3                                  | Excavation                                                                                                                                    |      |                       |                 |                   |          |
| 2.3.1                                | Test and Reuse of Excavation Backfilling and compaction                                                                                       | m³   | 123.75                |                 |                   |          |
| 2.4                                  | Concrete                                                                                                                                      |      |                       |                 |                   |          |
| 2.4.1                                | Plain concrete below foundations (10 cm thick)                                                                                                | m³   | 3.60                  |                 |                   |          |
| 2.4.2                                | Reinforced-concrete footings 35 Mpa, Fy 415 Mpa<br>(1x Front Setback Extension, 1x Glass Room Strip Footing, 1x Fence Strip Footing)          |      |                       |                 |                   |          |
| 2.4.2.1                              | (SF1) Strip Footing, 100x50cm, 7Ø14 continuous T&B, 6Ø8/m stirrups                                                                            | m³   | 3.30                  |                 |                   |          |
| 2.4.2.2                              | (SF) Strip Footing, 60x40cm, 7Ø14 continuous T&B, 6Ø8/m stirrups                                                                              | m³   | 3.52                  |                 |                   |          |
| 2.4.2.3                              | (FB1) Strip Footing, 60x40cm, 5Ø14 continuous T&B, 6Ø8/m stirrups                                                                             | m³   | 6.20                  |                 |                   |          |
| 2.4.3                                | Reinforced-concrete columns 35 Mpa, Fy 415 Mpa (1.5m + 3.0m)<br>(1x GF Front Setback, 1x GF Glass Room, 6x New Fence)                         |      |                       |                 |                   |          |
| 2.4.3.1                              | (C1) 50x20cm, 8Ø14 main bars and Ø10 ties @ 50/100/150 mm c/c                                                                                 | m³   | 0.45                  |                 |                   |          |
| 2.4.3.2                              | (C) 40x20cm, 6Ø14 main bars and Ø10 ties @ 50/100/150 mm c/c                                                                                  | m³   | 0.36                  |                 |                   |          |
| 2.4.3.3                              | (C) Fence 40x20cm, 6Ø14 main bars and Ø10 ties @ 50/100/150 mm c/c                                                                            | m³   | 2.16                  |                 |                   |          |
| 2.4.4                                | Strengthening / jacketing of existing circular reinforced-concrete columns<br>35 Mpa, Fy 415 Mpa (2x GF Front Setback)                        |      |                       |                 |                   |          |
| 2.4.4.1                              | (C2) Dia 40cm, 8Ø16 main bars and Ø10 ties @ 50/100/150 mm c/c                                                                                | m³   | 1.51                  |                 |                   |          |
| 2.4.5                                | Reinforced-concrete beams 35 Mpa, Fy 415 Mpa<br>(Front & Side Setback, Glass Room, New Fence, and Elevator Beams)                             |      |                       |                 |                   |          |
| 2.4.5.1                              | (GB1) 20×60cm, 4Ø14 continuous T&B, Ø8@125mm support, Ø8@167mm midspan                                                                        | m³   | 3.60                  |                 |                   |          |
| 2.4.5.2                              | (GB) 20×40cm, 2Ø14 continuous T&B, Ø8@125mm support, Ø8@167mm midspan                                                                         | m³   | 0.58                  |                 |                   |          |
| 2.4.5.3                              | (GB) Fence, 20×40cm, 3Ø12 continuous T&B, Ø8@200mm stirrups                                                                                   | m³   | 1.88                  |                 |                   |          |

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|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                         | Structural Discipline |       |                 |                   |          |
| Structural Works                     |                                                                                                                                                                                                         |                       |       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                             | Unit                  | Qty.  | Unit Price (SR) | Total Amount (SR) | Comments |
| 2.4.5.4                              | (DB1) 20×60cm, 2Ø14 continuous T&B + 2Ø14 additional top at supports & bottom at midspan, Ø8@100mm support, Ø8@150mm midspan                                                                            | m³                    | 4.68  |                 |                   |          |
| 2.4.5.5                              | (DB) 20×40cm, 3Ø14 continuous T&B, Ø8@100mm support, Ø8@150mm midspan                                                                                                                                   | m³                    | 0.58  |                 |                   |          |
| 2.4.5.6                              | (DB) Fence 20x30cm, 3Ø12 continuous T&B, Ø8@200mm stirrups                                                                                                                                              | m³                    | 1.41  |                 |                   |          |
| 2.4.5.7                              | (HB1) 60×30cm, 6Ø14 continuous T&B, Ø8@100mm support, Ø8@150mm midspan                                                                                                                                  | m³                    | 0.67  |                 |                   |          |
| 2.4.5.8                              | (HB2) 60×30cm, 6Ø14 continuous T&B + 2Ø14 additional top at supports & bottom at midspan, Ø8@100mm support, Ø8@150mm midspan                                                                            | m³                    | 0.79  |                 |                   |          |
| 2.4.6                                | Reinforced-concrete slabs 21 Mpa, Fy 500 Mpa<br>(Slab on Grade, Setback Slab, Glass Room Slabs)                                                                                                         |                       |       |                 |                   |          |
| 2.4.6.1                              | (SOG) 100mm thick slab-on-grade, 6Ø8/m reinforcement, B5486 welded wire fabric A252                                                                                                                     | m³                    | 7.00  |                 |                   |          |
| 2.4.6.2                              | (RS) 150mm thick reinforced-concrete roof slab, Ø12@200mm reinforcement each way                                                                                                                        | m³                    | 6.75  |                 |                   |          |
| 2.4.6.3                              | (RS) 200mm thick reinforced-concrete roof slab, Ø12@200mm each way T&B, additional Ø14@250mm T&B at edge/support strips                                                                                 | m³                    | 1.35  |                 |                   |          |
| 2.4.6.4                              | (R1) 15×28cm, 2Ø12 continuous T&B, Ø8@200mm stirrups, 2 branches                                                                                                                                        | m³                    | 2.80  |                 |                   |          |
| 2.4.7                                | Structural lintels, 20x20cm, 4000 Psi (Windows and Doors)                                                                                                                                               | m³                    | 0.92  |                 |                   |          |
| 2.5 Concrete Repair                  |                                                                                                                                                                                                         |                       |       |                 |                   |          |
| 2.5.1                                | Floor leakage Detection and repair                                                                                                                                                                      | LS                    | 1.00  |                 |                   |          |
| 2.5.2                                | Concrete surface repair                                                                                                                                                                                 | LS                    | 1.00  |                 |                   |          |
| 2.5.3                                | Concrete patch repair                                                                                                                                                                                   | LS                    | 1.00  |                 |                   |          |
| 2.5.4                                | Crack injection                                                                                                                                                                                         | LS                    | 1.00  |                 |                   |          |
| 2.6 Wall Works                       |                                                                                                                                                                                                         |                       |       |                 |                   |          |
| 2.6.1                                | Solid concrete block walls 1.5m High under Grade Beams (20 cm)                                                                                                                                          | m²                    | 91.05 |                 |                   |          |
| 2.7 Thermal and Moisture Protection  |                                                                                                                                                                                                         |                       |       |                 |                   |          |
| 2.7.1                                | Polyethylene sheet / vapor barrier with 500micron thick under the all lean concretes & grade on slabs                                                                                                   | m²                    | 66.90 |                 |                   |          |
| 2.7.2                                | Two coat with bituminous damp-proofing for all direct contact with the ground areas touched by earth materials. On footings of building, column neck, pedestals, reinforced block wall, and grade beams | m²                    | 74.40 |                 |                   |          |
| Total Structural Works               |                                                                                                                                                                                                         |                       |       |                 |                   |          |

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|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                          |      | Electrical Discipline |                 |                   |          |
| Electrical Works                     |                                                                                                                          |      |                       |                 |                   |          |
| Item No                              | Description                                                                                                              | Unit | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 3.0                                  | Electrical Demolition & Removal                                                                                          |      |                       |                 |                   |          |
| 3.0.1                                | Removal of existing electrical fixtures and accessories                                                                  | LS   | 1.00                  |                 |                   |          |
| 3.0.2                                | Removal of existing switches and socket outlets                                                                          | LS   | 1.00                  |                 |                   |          |
| 3.0.3                                | Removal of existing distribution boards and electrical panels                                                            | LS   | 1.00                  |                 |                   |          |
| 3.0.4                                | Removal of existing electrical cables and wiring                                                                         | LS   | 1.00                  |                 |                   |          |
| 3.0.5                                | Removal of existing conduits, trunking and cable containment                                                             | LS   | 1.00                  |                 |                   |          |
| 3.0.6                                | Removal of existing junction boxes and pull boxes                                                                        | LS   | 1.00                  |                 |                   |          |
| 3.0.7                                | Removal of redundant earthing components                                                                                 | LS   | 1.00                  |                 |                   |          |
| 3.0.8                                | Making good openings and surfaces affected by electrical removal                                                         | LS   | 1.00                  |                 |                   |          |
| 3.0.9                                | Loading, transportation and disposal of removed electrical materials                                                     | LS   | 1.00                  |                 |                   |          |
| 3.1                                  | Electrical Distribution                                                                                                  |      |                       |                 |                   |          |
| 3.1.1                                | SEC utility coordination and modification requirements                                                                   | LS   | 1.00                  |                 |                   |          |
| 3.1.2                                | MDB, 400/230V, 3Ph, 60Hz, 200A busbar, 200AF/150AT main MCCB, complete                                                   | No.  | 1.00                  |                 |                   |          |
| 3.1.3                                | DBG – Ground Floor DB, 400/230V, 3Ph, 60Hz, 48-way, IP44 flush-mounted, 80AT/100AF 3P MCCB incomer, DL 41.6kVA, complete | No.  | 1.00                  |                 |                   |          |
| 3.1.4                                | DBF – First Floor DB, 400/230V, 3Ph, 60Hz, 30-way, IP44 flush-mounted, 50AT/80AF 3P MCCB incomer, DL 22.46kVA, complete  | No.  | 1.00                  |                 |                   |          |
| 3.1.5                                | DBR – Roof Floor DB, 400/230V, 3Ph, 60Hz, 30-way, IP44 flush-mounted, 40AT/60AF 3P MCCB incomer, DL 20.40kVA, complete   | No.  | 1.00                  |                 |                   |          |
| 3.1.6                                | MDB incoming feeder: 4×50mm² Cu/XLPE/PVC + 35mm² Cu earth, in 50mm conduit                                               | lm   | 15.00                 |                 |                   |          |
| 3.1.7                                | MDB–DBG feeder: 4×50mm² Cu/XLPE/PVC + 25mm² Cu earth, in 50mm conduit                                                    | lm   | 20.00                 |                 |                   |          |
| 3.1.8                                | MDB–DBF feeder: 4×25mm² Cu/XLPE/PVC + 16mm² Cu earth, in 50mm conduit                                                    | lm   | 25.00                 |                 |                   |          |
| 3.1.9                                | MDB–DBR feeder: 4×16mm² Cu/XLPE/PVC + 16mm² Cu earth, in 50mm conduit                                                    | lm   | 33.00                 |                 |                   |          |
| 3.1.10                               | Elevator feeder: 4×10mm² Cu/XLPE/PVC + 10mm² Cu earth, in 50mm conduit                                                   | lm   | 20.00                 |                 |                   |          |
| 3.1.11                               | Final-circuit Cu/PVC cables, 2.5mm², including earth conductor                                                           | lm   | 400.00                |                 |                   |          |
| 3.1.12                               | Final-circuit Cu/PVC cables, 4mm², including earth conductor                                                             | lm   | 300.00                |                 |                   |          |
| 3.1.13                               | Final-circuit Cu/PVC cables, 6mm², including earth conductor                                                             | lm   | 200.00                |                 |                   |          |
| 3.1.14                               | Final-circuit Cu/PVC cables, 10mm², including earth conductor                                                            | lm   | 200.00                |                 |                   |          |
| 3.1.15                               | PVC electrical conduits Ø20mm                                                                                            | lm   | 400.00                |                 |                   |          |
| 3.1.16                               | PVC electrical conduits Ø25mm                                                                                            | lm   | 300.00                |                 |                   |          |
| 3.1.17                               | PVC electrical conduits Ø32mm                                                                                            | lm   | 200.00                |                 |                   |          |
| 3.1.18                               | PVC electrical conduits Ø50mm for main feeders                                                                           | lm   | 113.00                |                 |                   |          |
| 3.1.19                               | Electrical pull boxes / cable pull boxes                                                                                 | No.  | 12.00                 |                 |                   |          |
| 3.1.20                               | Electrical junction boxes                                                                                                | No.  | 180.00                |                 |                   |          |
| 3.1.21                               | 1×50mm² bare copper main earthing conductor                                                                              | lm   | 25.00                 |                 |                   |          |
| 3.1.22                               | 1×25mm² Y/G Cu protective earthing conductor                                                                             | lm   | 8.00                  |                 |                   |          |

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| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                          |       | Electrical Discipline |                 |                   |          |
| Electrical Works                     |                                                                                                                                                                                          |       |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                              | Unit  | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 3.1.23                               | ¾" dia × 3m long copper-clad earth rod, complete with connection                                                                                                                         | No.   | 4.00                  |                 |                   |          |
| 3.1.24                               | Earthing inspection/test pit complete                                                                                                                                                    | No.   | 4.00                  |                 |                   |          |
| 3.1.25                               | Earthing connections, clamps, terminations and bonding accessories                                                                                                                       | LS    | 1.00                  |                 |                   |          |
| 3.1.26                               | Distribution board circuit identification, schedules and permanent labels                                                                                                                | LS    | 1.00                  |                 |                   |          |
| 3.1.27                               | Testing, commissioning, insulation-resistance, continuity and earthing tests                                                                                                             | LS    | 1.00                  |                 |                   |          |
| 3.2 Lighting and Power Installation  |                                                                                                                                                                                          |       |                       |                 |                   |          |
| 3.2.1                                | Weatherproof recessed LED luminaire for wet/dust areas, 600 × 600 mm, 36 W                                                                                                               | No.   | 23.00                 |                 |                   |          |
| 3.2.2                                | Recessed/surface-mounted square LED luminaire, 36 W, complete with driver                                                                                                                | No.   | 107.00                |                 |                   |          |
| 3.2.3                                | Recessed indoor LED downlight, 20 W                                                                                                                                                      | No.   | 25.00                 |                 |                   |          |
| 3.2.4                                | Hidden linear RGB LED luminaire: 10 segments × 2.76 W, 24 VDC, 75 W driver/transformer, IP67 anodized-aluminium housing and UV-stabilized clear acrylic lens                             | No.   | 11.00                 |                 |                   |          |
| 3.2.5                                | Emergency light, SASO compliant                                                                                                                                                          | No.   | 19.00                 |                 |                   |          |
| 3.2.6                                | Outdoor up/down wall LED luminaire, narrow beam, 2 × 15 W, weatherproof                                                                                                                  | No.   | 26.00                 |                 |                   |          |
| 3.2.7                                | Lighting point wiring: 2 × 2.5 mm² + 2.5 mm² earth Cu/PVC cables in Ø20 mm PVC conduit, protected by 16 A MCB                                                                            | Point | 211.00                |                 |                   |          |
| 3.2.8                                | 13 A, 230 V, one-way, 1-gang indoor lighting switch                                                                                                                                      | No.   | 12.00                 |                 |                   |          |
| 3.2.9                                | 13 A, 230 V, one-way, 2-gang indoor lighting switch                                                                                                                                      | No.   | 8.00                  |                 |                   |          |
| 3.2.10                               | 13 A, 230 V, one-way, 3-gang indoor lighting switch                                                                                                                                      | No.   | 11.00                 |                 |                   |          |
| 3.2.11                               | 13 A, 230 V, one-way lighting switch, weatherproof for wet/dust area                                                                                                                     | No.   | 1.00                  |                 |                   |          |
| 3.2.12                               | 13 A, 230 V, two-way, 1-gang indoor lighting switch                                                                                                                                      | No.   | 2.00                  |                 |                   |          |
| 3.2.13                               | 13 A, 230 V, two-way, 2-gang indoor lighting switch                                                                                                                                      | No.   | 2.00                  |                 |                   |          |
|                                      | 13 A, 230 V, two-way, 3-gang indoor lighting switch                                                                                                                                      | No.   | 6.00                  |                 |                   |          |
| 3.2.14                               | Duplex 13 A, 230 V, 3-pin earthed socket outlet to SASO 2303 / BS 1363, mounted at 600 mm AFFL                                                                                           | No.   | 71.00                 |                 |                   |          |
| 3.2.15                               | Single 13 A, 230 V, 3-pin earthed socket outlet, weatherproof, for wet/dust area                                                                                                         | No.   | 9.00                  |                 |                   |          |
| 3.2.16                               | Floor-mounted 13 A, 230 V, 3-pin earthed socket outlet to SASO 2303 / BS 1363, complete with floor box; 2 × 4 mm² + 4 mm² earth Cu/PVC in Ø20 mm PVC conduit, protected by 20 A MCB/RCBO | No.   | 3.00                  |                 |                   |          |
| 3.2.17                               | Cooker connection with local 400 V three-phase disconnecting switch; 4 × 6 mm² + 6 mm² earth Cu/PVC in Ø32 mm PVC conduit, protected by 40 A RCBO                                        | No.   | 4.00                  |                 |                   |          |
| 3.2.18                               | Refrigerator connection through single 13 A, 230 V, 3-pin earthed socket outlet to SASO 2303 / BS 1363; 2 × 4 mm² + 4 mm² earth Cu/PVC in Ø20 mm PVC conduit, protected by 20 A MCB/RCBO | No.   | 4.00                  |                 |                   |          |
| 3.2.19                               | Washing-machine connection through single 13 A, 230 V, 3-pin earthed socket outlet to SASO 2303 / BS 1363; 2 × 4 mm² + 4 mm² earth Cu/PVC in Ø20 mm PVC conduit, protected by 25 A RCBO  | No.   | 4.00                  |                 |                   |          |

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| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                           | Electrical Discipline |       |                 |                   |          |
| Electrical Works                     |                                                                                                                                                                                                                                                           |                       |       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                               | Unit                  | Qty.  | Unit Price (SR) | Total Amount (SR) | Comments |
| 3.2.20                               | Dishwasher connection through single 13 A, 230 V, 3-pin earthed socket outlet to SASO 2303 / BS 1363; 2 × 4 mm² + 4 mm² earth Cu/PVC in Ø20 mm PVC conduit, protected by 25 A RCBO                                                                        | No.                   | 3.00  |                 |                   |          |
| 3.2.21                               | 230 V EWH disconnecting means; circuit 2 × 4 mm² + 4 mm² earth Cu/PVC in Ø20 mm PVC conduit, protected by 25 A MCB/RCBO                                                                                                                                   | No.                   | 2.00  |                 |                   |          |
| 3.2.22                               | 230 V AC/mechanical disconnecting means; circuit 2 × 6 mm² + 6 mm² earth Cu/PVC in Ø25 mm PVC conduit, protected by 20 A MCB/RCBO                                                                                                                         | No.                   | 7.00  |                 |                   |          |
| 3.2.23                               | 230 V AC/mechanical disconnecting means; circuit 2 × 6 mm² + 6 mm² earth Cu/PVC in Ø25 mm PVC conduit, protected by 25 A MCB/RCBO                                                                                                                         | No.                   | 12.00 |                 |                   |          |
| 3.2.24                               | 230 V AC/mechanical disconnecting means; circuit 2 × 10 mm² + 10 mm² earth Cu/PVC in Ø32 mm PVC conduit, protected by 40 A MCB/RCBO                                                                                                                       | No.                   | 2.00  |                 |                   |          |
| 3.2.25                               | 230 V AC/mechanical disconnecting means; 2×6 mm² + 6 mm² earth Cu/PVC in Ø25 mm PVC conduit, protected by 40A MCB/RCBO                                                                                                                                    | No.                   | 2.00  |                 |                   |          |
| 3.2.26                               | Water-pump electrical connection point with local weatherproof isolator, rating as indicated on drawing                                                                                                                                                   | No.                   | 3.00  |                 |                   |          |
| 3.2.27                               | Exhaust-fan electrical point controlled through lighting control panel/circuit                                                                                                                                                                            | No.                   | 10.00 |                 |                   |          |
| 3.3 Low Current Systems              |                                                                                                                                                                                                                                                           |                       |       |                 |                   |          |
| 3.3.1                                | TV outlet, mounted at 400 mm AFFL                                                                                                                                                                                                                         | No.                   | 16.00 |                 |                   |          |
| 3.3.2                                | Dual telephone outlet, mounted at 400 mm AFFL                                                                                                                                                                                                             | No.                   | 22.00 |                 |                   |          |
| 3.3.3                                | RJ45 data outlet (drawing notation: RG45), mounted at 400 mm AFFL                                                                                                                                                                                         | No.                   | 19.00 |                 |                   |          |
| 3.3.4                                | Wi-Fi access point, high-level mounted                                                                                                                                                                                                                    | No.                   | 6.00  |                 |                   |          |
| 3.3.5                                | Structured data/telephone cabling, containment, termination and testing                                                                                                                                                                                   | LS                    | 1.00  |                 |                   |          |
| 3.3.6                                | Low-current pull box, complete                                                                                                                                                                                                                            | No.                   | 3.00  |                 |                   |          |
| 3.3.7                                | 5-megapixel indoor IP CCTV dome camera, ceiling mounted                                                                                                                                                                                                   | No.                   | 4.00  |                 |                   |          |
| 3.3.8                                | Outdoor fixed IP CCTV camera, wall mounted                                                                                                                                                                                                                | No.                   | 4.00  |                 |                   |          |
| 3.3.9                                | 12U light-current cabinet complete with patch panels/patching, PDU and rack accessories, excluding NVR                                                                                                                                                    | No.                   | 1.00  |                 |                   |          |
| 3.3.10                               | Network video recorder (NVR), installed in 12U cabinet                                                                                                                                                                                                    | No.                   | 1.00  |                 |                   |          |
| 3.3.11                               | CCTV monitoring display                                                                                                                                                                                                                                   | No.                   | 1.00  |                 |                   |          |
| 3.3.12                               | CCTV cabling, containment, termination and testing                                                                                                                                                                                                        | LS                    | 1.00  |                 |                   |          |
| 3.3.13                               | Outdoor intercom station complete with microphone, camera and speaker                                                                                                                                                                                     | No.                   | 1.00  |                 |                   |          |
| 3.3.14                               | Indoor intercom station complete with microphone, camera and speaker                                                                                                                                                                                      | No.                   | 4.00  |                 |                   |          |
| 3.3.15                               | Intercom cabling, containment, termination and testing                                                                                                                                                                                                    | LS                    | 1.00  |                 |                   |          |
| 3.3.16                               | 90 cm Ku-band offset satellite dish complete with universal quattro LNB, hot-dip-galvanized wall/roof mounting bracket, lightning bonding/earthing, weatherproof connectors and alignment                                                                 | No.                   | 1.00  |                 |                   |          |
| 3.3.17                               | Active SMATV satellite distribution system comprising 5-input/48-output multiswitch, terrestrial input, amplifier/equalizer as required, power supply, splitters/taps, F-connectors, termination and testing; sized for 40 TV outlets with spare capacity | Set                   | 1.00  |                 |                   |          |
| 3.3.18                               | Wired electronic doorbell system complete with IP65 illuminated pushbutton at the main entrance, one internal electronic chime on each of the three floors, ELV transformer/power supply, cabling, containment, termination and testing                   | Set                   | 1.00  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                                                                                                          |       | 9/8/2026              |                 |                   |          |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                          |       | Electrical Discipline |                 |                   |          |
| Electrical Works                     |                                                                                                                                                                                                                                                                                          |       |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                              | Unit  | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 3.4                                  | Fire Alarm and Life Safety Systems                                                                                                                                                                                                                                                       |       |                       |                 |                   |          |
| 3.4.1                                | Conventional fire-alarm control panel (FACP), SASO compliant, complete with zones indicated on drawings                                                                                                                                                                                  | No.   | 1.00                  |                 |                   |          |
| 3.4.2                                | FACP 230 V power-supply point in Ø20 mm PVC conduit                                                                                                                                                                                                                                      | Point | 1.00                  |                 |                   |          |
| 3.4.3                                | Smoke detector, SASO compliant                                                                                                                                                                                                                                                           | No.   | 19.00                 |                 |                   |          |
| 3.4.4                                | Smoke detector with sounder base, SASO compliant                                                                                                                                                                                                                                         | No.   | 5.00                  |                 |                   |          |
| 3.4.5                                | Heat detector, SASO compliant                                                                                                                                                                                                                                                            | No.   | 7.00                  |                 |                   |          |
| 3.4.6                                | Break-glass manual call point, SASO compliant                                                                                                                                                                                                                                            | No.   | 4.00                  |                 |                   |          |
| 3.4.7                                | Fire-alarm bell, 6-inch, SASO compliant                                                                                                                                                                                                                                                  | No.   | 4.00                  |                 |                   |          |
| 3.4.8                                | End-of-line resistor, SASO compliant                                                                                                                                                                                                                                                     | No.   | 2.00                  |                 |                   |          |
| 3.4.9                                | Fire-alarm field cabling: 2-core × 1.5 mm² fire-resistant, low-smoke zero-halogen red cable, 300/500 V, compliant with IEC 60331, IEC 60332, IEC 60754 and IEC 61034, installed in Ø20 mm heavy-duty red PVC conduit, including junction boxes, terminations, identification and testing | LS    | 1.00                  |                 |                   |          |
| 3.4.10                               | Fire-alarm PVC containment and accessories                                                                                                                                                                                                                                               | LS    | 1.00                  |                 |                   |          |
| 3.4.11                               | Fire-alarm testing, commissioning and authority coordination                                                                                                                                                                                                                             | LS    | 1.00                  |                 |                   |          |
| 3.5                                  | Integrated Smart-Home and Automation System                                                                                                                                                                                                                                              |       |                       |                 |                   |          |
| 3.5.1                                | Central smart-home automation controller/server with local control, mobile application, Wi-Fi/Ethernet connectivity and open-protocol gateways for KNX/DALI/BACnet/Modbus/API integration                                                                                                | Set   | 1.00                  |                 |                   |          |
| 3.5.2                                | Floor automation and lighting-control panel complete with DIN-rail power supply, IP router/coupler, relay/dimmer actuators, protection and enclosure; one panel per floor                                                                                                                | No.   | 3.00                  |                 |                   |          |
| 3.5.3                                | Smart indoor-lighting switching/dimming control channel with scene control, manual wall-switch interface, scheduling and mobile control                                                                                                                                                  | Point | 109.00                |                 |                   |          |
| 3.5.4                                | Smart HVAC thermostat/gateway for individual control, scheduling and status monitoring of each split or concealed ducted AC unit                                                                                                                                                         | No.   | 25.00                 |                 |                   |          |
| 3.5.5                                | Video-intercom and exterior smart-lock/contact hardware integration, including remote door release, door status and mobile notification for controlled entrances                                                                                                                         | Door  | 1.00                  |                 |                   |          |
| 3.5.6                                | CCTV mobile-monitoring integration only, including configuration, network/API interface, mobile-app setup, testing and commissioning; cameras and CCTV equipment measured under Section 3.3                                                                                              | Set   | 1.00                  |                 |                   |          |
| 3.5.7                                | IP telephone central/PBX suitable for a minimum of 24 extensions, including gateway, configuration and mobile/softphone integration                                                                                                                                                      | Set   | 1.00                  |                 |                   |          |
| 3.5.8                                | Four-zone smart irrigation controller with Wi-Fi/Ethernet access, valve interface, scheduling and weather/rain/soil-sensor input                                                                                                                                                         | Set   | 1.00                  |                 |                   |          |
| 3.5.9                                | Exterior-lighting automation relay channel with astronomical time clock/photo-sensor input, scheduling, scene control and mobile override                                                                                                                                                | Point | 4.00                  |                 |                   |          |
| 3.5.10                               | Managed home-network core complete with router/firewall, minimum 48-port managed PoE switch/system, patch panels, rack accessories and UPS; Wi-Fi access points measured under Section 3.3                                                                                               | Set   | 1.00                  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                             |      | 9/8/2026              |                 |                   |          |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                             |      | Electrical Discipline |                 |                   |          |
| Electrical Works                     |                                                                                                                                                             |      |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                 | Unit | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 3.5.11                               | Smart-home software licences, programming, graphics, scenes, integration, testing, commissioning, user training, as-built documentation and system handover | LS   | 1.00                  |                 |                   |          |
| Total Electrical Works               |                                                                                                                                                             |      |                       |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                                                                                                      |      | 9/8/2026              |                 |                   |          |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                      |      | Mechanical Discipline |                 |                   |          |
| Mechanical Works                     |                                                                                                                                                                                                                                                                                      |      |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                          | Unit | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 4.0                                  | Mechanical Demolition & Removal                                                                                                                                                                                                                                                      |      |                       |                 |                   |          |
| 4.0.1                                | Survey, identify, isolate and drain existing mechanical services before demolition                                                                                                                                                                                                   | LS   | 1.00                  |                 |                   |          |
| 4.0.2                                | Removal of existing cold-water, hot-water and circulation piping, including valves, insulation, supports and accessories                                                                                                                                                             | LS   | 1.00                  |                 |                   |          |
| 4.0.3                                | Removal of existing soil, waste, vent, condensate and rainwater piping, including traps, floor drains, cleanouts and accessories                                                                                                                                                     | LS   | 1.00                  |                 |                   |          |
| 4.0.4                                | Removal of existing sanitary fixtures, mixers, fittings and toilet accessories                                                                                                                                                                                                       | LS   | 1.00                  |                 |                   |          |
| 4.0.5                                | Removal of existing water heaters, pumps, and associated mechanical equipment where affected by the renovation                                                                                                                                                                       | LS   | 1.00                  |                 |                   |          |
| 4.0.6                                | Removal of existing refrigerant piping, insulation, condensate drains, ductwork, flexible ducts, diffusers, grilles and exhaust systems                                                                                                                                              | LS   | 1.00                  |                 |                   |          |
| 4.0.7                                | Capping, plugging, sealing and making safe all disconnected services, including temporary connections and protection of retained systems                                                                                                                                             | LS   | 1.00                  |                 |                   |          |
| 4.0.8                                | Making good openings, shafts, walls, floors, ceilings and waterproofed surfaces affected by mechanical removal                                                                                                                                                                       | LS   | 1.00                  |                 |                   |          |
| 4.0.9                                | Loading, transportation and lawful disposal of removed mechanical equipment and materials                                                                                                                                                                                            | LS   | 1.00                  |                 |                   |          |
| 4.1                                  | Water-Supply System                                                                                                                                                                                                                                                                  |      |                       |                 |                   |          |
| 4.1.1                                | Cold-water PPR piping (CWP), Ø20 mm, including fittings, supports and connections                                                                                                                                                                                                    | lm   | 85.00                 |                 |                   |          |
| 4.1.2                                | Cold-water PPR piping (CWP), Ø25 mm, including fittings, supports and connections                                                                                                                                                                                                    | lm   | 75.00                 |                 |                   |          |
| 4.1.3                                | Cold-water PPR piping (CWP), Ø32 mm, including fittings, supports and connections                                                                                                                                                                                                    | lm   | 50.00                 |                 |                   |          |
| 4.1.4                                | Hot-water PPR piping (HWP), Ø20 mm, including fittings, supports and connections                                                                                                                                                                                                     | lm   | 100.00                |                 |                   |          |
| 4.1.5                                | Hot-water PPR piping (HWP), Ø25 mm, including fittings, supports and connections                                                                                                                                                                                                     | lm   | 45.00                 |                 |                   |          |
| 4.1.6                                | Return hot-water PPR piping (RHWP), Ø20 mm, including fittings, balancing and isolation accessories                                                                                                                                                                                  | lm   | 120.00                |                 |                   |          |
| 4.1.7                                | Cleaning, disinfection and recommissioning of roof water-storage tanks, 3,000-L capacity each                                                                                                                                                                                        | No.  | 2.00                  |                 |                   |          |
| 4.1.9                                | Submersible domestic-water transfer pump inside the underground tank, sized to transfer water to two 3,000-L roof tanks; complete with level controls, dry-run protection, non-return valve, isolation valve and connections (45 GPM, 2.0 Bar)                                       | No.  | 1.00                  |                 |                   |          |
| 4.1.8                                | Domestic-water booster pump set, sized for the villa peak demand and required residual pressure; complete with automatic controller, pressure switch/gauge, suction and discharge manifolds, isolation/check valves, flexible connectors and anti-vibration mounts (35 GPM, 2.0 Bar) | Set  | 2.00                  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                | 9/8/2026              |        |                 |                   |          |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                | Mechanical Discipline |        |                 |                   |          |
| Mechanical Works                     |                                                                                                                                                                                                |                       |        |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                    | Unit                  | Qty.   | Unit Price (SR) | Total Amount (SR) | Comments |
| 4.1.9                                | Expansion Tank for the domestic-water booster set, factory-sized to the selected pump duty; complete with pressure gauge, isolation valve, drain and flexible connection (Expansion Tank 24 L) | No.                   | 1.00   |                 |                   |          |
| 4.1.10                               | Roof-mounted central water heater tagged CH, complete with thermostat/control panel, safety relief valve, isolation/check valves, drain and HWP/RHWP connections (300 L)                       | No.                   | 2.00   |                 |                   |          |
| 4.1.11                               | Full-bore isolation valves suitable for domestic-water PPR service, sized to suit the connected pipework                                                                                       | No.                   | 72.00  |                 |                   |          |
| 4.1.12                               | Non-return/check valves for pump and domestic-water connections, sized to suit the connected pipework                                                                                          | No.                   | 3.00   |                 |                   |          |
| 4.1.13                               | Float-operated inlet valves for the two 3,000-L roof water tanks, sized for the incoming water supply                                                                                          | No.                   | 2.00   |                 |                   |          |
| 4.1.14                               | Closed-cell thermal insulation to all CWP, HWP and RHWP piping, including sealed joints and protective finish                                                                                  | Im                    | 475.00 |                 |                   |          |
| 4.1.15                               | Thermal Rockwool woll insulation for 2x 3000-L roof tanks                                                                                                                                      | M2                    | 50.00  |                 |                   |          |
| 4.1.16                               | Pressure testing, flushing and disinfection of the complete domestic-water system, including certificates                                                                                      | LS                    | 1.00   |                 |                   |          |
| 4.2 Drainage System                  |                                                                                                                                                                                                |                       |        |                 |                   |          |
| 4.2.1                                | uPVC soil piping, Ø160 mm, including soil risers (S.P.R), branches, fittings, supports and sleeves                                                                                             | Im                    | 63.00  |                 |                   |          |
| 4.2.2                                | uPVC soil piping, Ø110 mm, including soil risers (S.P.R), branches, fittings, supports and sleeves                                                                                             | Im                    | 75.00  |                 |                   |          |
| 4.2.3                                | uPVC waste piping, Ø50 mm, including branches, fittings and supports                                                                                                                           | Im                    | 32.00  |                 |                   |          |
| 4.2.4                                | uPVC waste piping, Ø75 mm, including waste risers (W.P.R), branches, fittings and supports                                                                                                     | Im                    | 108.00 |                 |                   |          |
| 4.2.5                                | uPVC waste piping, Ø110 mm, including waste risers (W.P.R), branches, fittings and supports                                                                                                    | Im                    | 30.00  |                 |                   |          |
| 4.2.6                                | uPVC vent piping, Ø50 mm, including branches, fittings, supports and roof termination                                                                                                          | Im                    | 44.00  |                 |                   |          |
| 4.2.7                                | Floor drains/gully traps complete with grating, trap seal and connection to the waste drainage system                                                                                          | No.                   | 8.00   |                 |                   |          |
| 4.2.8                                | Floor cleanouts (F.C.O), complete with removable cover and drainage connection                                                                                                                 | No.                   | 8.00   |                 |                   |          |
| 4.2.9                                | Drainage manholes (M.H), 600x600 mm as indicated, complete with benching, formed channel, cover and connections                                                                                | No.                   | 2.00   |                 |                   |          |
| 4.2.10                               | Air-conditioning condensate drain piping (C.D.P/D.P), uPVC Ø25-mm branche collected mains, including traps, cleanouts, supports and discharge connections                                      | Im                    | 50.00  |                 |                   |          |
| 4.2.11                               | Rainwater downpipes/risers (R.D.R), uPVC Ø75 mm, including bends, offsets, supports and discharge connections                                                                                  | Im                    | 36.00  |                 |                   |          |
| 4.2.12                               | Rainwater downpipes/risers (R.D.R), uPVC Ø110 mm, including bends, offsets, supports and discharge connections                                                                                 | Im                    | 22.00  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                       |      | 9/8/2026              |                 |                   |          |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                       |      | Mechanical Discipline |                 |                   |          |
| Mechanical Works                     |                                                                                                                                                                       |      |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                           | Unit | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 4.2.13                               | Roof drains (R.D), including outlet body, dome strainer, waterproofing flange and connection to Ø110-mm rainwater piping                                              | No.  | 14.00                 |                 |                   |          |
| 4.2.14                               | Testing of soil, waste, vent, condensate and rainwater systems, including rectification and certification                                                             | LS   | 1.00                  |                 |                   |          |
| 4.3 Sanitary Fixtures                |                                                                                                                                                                       |      |                       |                 |                   |          |
| 4.3.1                                | Western-type floor-mounted water closet complete with flush tank, soft-close seat and cover, pan connector, fixing accessories and water/ drainage connections        | No.  | 8.00                  |                 |                   |          |
| 4.3.2                                | Ceramic washbasin complete with waste, bottle trap, supports and water/ drainage connections                                                                          | No.  | 12.00                 |                 |                   |          |
| 4.3.3                                | Chrome-plated hand spray set complete with hose, wall bracket and isolation valve                                                                                     | No.  | 8.00                  |                 |                   |          |
| 4.3.4                                | Exposed shower mixer complete with wall connections, trim, isolation valves and fittings                                                                              | No.  | 5.00                  |                 |                   |          |
| 4.3.5                                | Shower head and arm/rail set, complete with fittings and connections, as selected                                                                                     | No.  | 5.00                  |                 |                   |          |
| 4.3.6                                | Shower tray complete with waste outlet, trap and sealed drainage connection                                                                                           | No.  | 5.00                  |                 |                   |          |
| 4.3.7                                | Stainless-steel kitchen sink complete with basket waste, trap, clips and drainage connections                                                                         | No.  | 5.00                  |                 |                   |          |
| 4.3.8                                | Stainless-steel utility/laundry sink complete with waste, trap and connections                                                                                        | No.  | 1.00                  |                 |                   |          |
| 4.3.9                                | Chrome-plated basin mixer with flexible connections, isolation valves and pop-up waste                                                                                | No.  | 12.00                 |                 |                   |          |
| 4.3.10                               | Chrome-plated kitchen sink mixer with flexible connections and isolation valves                                                                                       | No.  | 5.00                  |                 |                   |          |
| 4.3.11                               | Trapped floor drain/floor complete with stainless-steel grating and drainage connection                                                                               | No.  | 17.00                 |                 |                   |          |
| 4.3.12                               | Linear shower drain complete with stainless-steel channel/grating, trap and waterproofed connection                                                                   | No.  | 5.00                  |                 |                   |          |
| 4.3.13                               | Toilet accessories set including paper holder, towel rail/ring, robe hook, soap holder/dispenser and mirror                                                           | Set  | 5.00                  |                 |                   |          |
| 4.4 HVAC Works                       |                                                                                                                                                                       |      |                       |                 |                   |          |
| 4.4.1                                | Careful removal, reinstallation, and maintenance of existing air-conditioning units, including indoor/outdoor units, controls, supports and safe refrigerant recovery | No.  | 12.00                 |                 |                   |          |
| 4.4.2                                | Concealed DX split air-conditioning unit (2 Ton), complete indoor and condensing units, plenum, filter, controller, supports and connections                          | No.  | 2.00                  |                 |                   |          |
| 4.4.3                                | Concealed DX split air-conditioning unit (3 Ton), complete indoor and condensing units, plenum, filter, controller, supports and connections                          | No.  | 1.00                  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                   |       | 9/8/2026              |                 |                   |          |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                   |       | Mechanical Discipline |                 |                   |          |
| Mechanical Works                     |                                                                                                                                                                                                   |       |                       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                       | Unit  | Qty.                  | Unit Price (SR) | Total Amount (SR) | Comments |
| 4.4.4                                | Concealed DX split air-conditioning unit (4 Ton), complete indoor and condensing units, plenum, filter, controller, supports and connections                                                      | No.   | 1.00                  |                 |                   |          |
| 4.4.5                                | Axial/roof-mounted exhaust-air fan, 50 CFM, complete with matching grille/duct connection, backdraft damper, supports, isolator and controls                                                      | No.   | 3.00                  |                 |                   |          |
| 4.4.6                                | Axial/roof-mounted exhaust-air fan, 100 CFM, complete with matching grille/duct connection, backdraft damper, supports, isolator and controls                                                     | No.   | 5.00                  |                 |                   |          |
| 4.4.7                                | Axial exhaust-air fan, 150 CFM, complete with matching grille/duct connection, backdraft damper, supports, isolator and controls                                                                  | No.   | 1.00                  |                 |                   |          |
| 4.4.8                                | Axial exhaust-air fan, 250 CFM, complete with 8x6-in duct/grille connection, backdraft damper, supports, isolator and controls                                                                    | No.   | 1.00                  |                 |                   |          |
| 4.4.9                                | Kitchen exhaust hood complete with stainless-steel construction, removable grease filters, integral light, grease drain cup and connection to the 1,200-CFM exhaust system, and 850 CFM Fresh Air | No.   | 2.00                  |                 |                   |          |
| 4.4.10                               | AC-grade seamless copper liquid and suction refrigerant pipework (R.L), sizes selected to each approved unit manufacturer, including fittings, nitrogen purging, pressure testing and supports    | lm    | 250.00                |                 |                   |          |
| 4.4.11                               | Closed-cell elastomeric insulation to refrigerant suction/liquid piping, vapour sealed and UV-protected where exposed                                                                             | lm    | 250.00                |                 |                   |          |
| 4.4.12                               | Rectangular galvanized-steel supply-air ductwork sized as indicated, including fittings, turning vanes, volume-control dampers, supports, sealing and external thermal insulation                 | m²    | 95.00                 |                 |                   |          |
| 4.4.13                               | Galvanized Steel Sheets, 24 Guage                                                                                                                                                                 | m²    | 34.00                 |                 |                   |          |
|                                      | Rectangular galvanized-steel exhaust/fresh-air ductwork, including fittings, access doors, dampers, supports and sealing                                                                          | m²    | 70.00                 |                 |                   |          |
|                                      | Galvanized Steel Sheets, 22 Guage                                                                                                                                                                 | m²    | 12.00                 |                 |                   |          |
| 4.4.14                               | Galvanized Steel Sheets, 24 Guage                                                                                                                                                                 | m²    | 15.00                 |                 |                   |          |
|                                      | Insulated flexible air ducts, sizes to suit the connected diffusers/grilles, including collars, clamps and supports                                                                               | lm    | 25.00                 |                 |                   |          |
| 4.4.15                               | Linear slot supply diffusers complete with insulated plenum boxes and balancing dampers, lengths as indicated                                                                                     | lm    | 27.00                 |                 |                   |          |
| 4.4.16                               | Linear slot return-air grilles complete with plenums/frames and supports, lengths as indicated                                                                                                    | lm    | 27.00                 |                 |                   |          |
| 4.4.17                               | Room thermostats/wired controllers for split and concealed DX units, including control wiring and interfaces                                                                                      | No.   | 4.00                  |                 |                   |          |
| 4.4.18                               | HVAC control points for enable/disable, setpoint and status integration of each air-conditioning unit                                                                                             | Point | 20.00                 |                 |                   |          |
| 4.4.19                               | Testing, adjusting and balancing of all supply, return, fresh-air and exhaust systems, with final TAB report                                                                                      | LS    | 1.00                  |                 |                   |          |
| 4.4.20                               | Complete HVAC testing and commissioning, including refrigerant pressure tests, evacuation, functional testing and O&M documentation                                                               | LS    | 1.00                  |                 |                   |          |
| 4.4.21                               | Wall mounted toilet fans                                                                                                                                                                          | No.   | 7.00                  |                 |                   |          |

| Project Title: 021-Home Renovation   |                                                                                                                                                                                                                                                                                      | 9/8/2026              |       |                 |                   |          |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------|-----------------|-------------------|----------|
| Location: Muntazah Dist, Dammam, KSA |                                                                                                                                                                                                                                                                                      | Mechanical Discipline |       |                 |                   |          |
| Mechanical Works                     |                                                                                                                                                                                                                                                                                      |                       |       |                 |                   |          |
| Item No                              | Description                                                                                                                                                                                                                                                                          | Unit                  | Qty.  | Unit Price (SR) | Total Amount (SR) | Comments |
| 4.5                                  | Fire Protection                                                                                                                                                                                                                                                                      |                       |       |                 |                   |          |
| 4.5.1                                | Portable fire extinguishers, ABC type, 6 Kg and SASO approved                                                                                                                                                                                                                        | No.                   | 5.00  |                 |                   |          |
| 4.5.2                                | Fire blankets in wall-mounted containers for kitchen areas, to the approved Civil Defense fire-safety design                                                                                                                                                                         | No.                   | 4.00  |                 |                   |          |
| 4.6                                  | External Mechanical Works                                                                                                                                                                                                                                                            |                       |       |                 |                   |          |
| 4.6.1                                | Irrigation main/distribution piping serving the three indicated landscape zones, including fittings, sleeves and connections                                                                                                                                                         | lm                    | 60.00 |                 |                   |          |
| 4.6.2                                | Drip-irrigation lateral piping serving planting beds, including tees, end caps and drip flush valves (D.F.V)                                                                                                                                                                         | lm                    | 60.00 |                 |                   |          |
| 4.6.3                                | Submersable Irrigation pump adjacent underground tank, sized for the three drip zones; complete with strainer, isolation/check valves, pressure gauge, automatic controls and connections (11.7 GPM, 3.9 Bar)                                                                        | No.                   | 1.00  |                 |                   |          |
| 4.6.4                                | Drip solenoid valve with integral pressure regulator, zones DV-1, DV-2 and DV-3, complete with valve box, isolation and control wiring                                                                                                                                               | No.                   | 3.00  |                 |                   |          |
| 4.6.5                                | Automatic irrigation controller for three drip zones, complete with transformer, weather-resistant enclosure, programming and valve wiring                                                                                                                                           | No.                   | 1.00  |                 |                   |          |
| 4.6.6                                | Supply, install, test and commission online pressure-compensating drip emitters to all planting beds, complete with barbed take-offs, micro-tubes/stakes and end flushing; emitter flow rate and spacing to suit the final approved planting schedule                                | LS                    | 1.00  |                 |                   |          |
| 4.6.7                                | External water taps/hose bibbs, brass lockshield type, complete with isolation valve, wall plate and connection                                                                                                                                                                      | No.                   | 3.00  |                 |                   |          |
| 4.6.8                                | Testing and commissioning of water, drainage, HVAC and irrigation systems, including demonstrations and handover records                                                                                                                                                             | LS                    | 1.00  |                 |                   |          |
| 4.7                                  | Residential Elevator System                                                                                                                                                                                                                                                          |                       |       |                 |                   |          |
| 4.7.1                                | Complete pitless, machine-room-less screw-driven residential platform lift suitable for the existing 1,500x1,500-mm floor opening; three stops serving Ground, First and Second Floors; minimum 400-kg rated load; no underground pit/foundation excavation and no roof machine room | Set                   | 1.00  |                 |                   |          |
| Total Mechanical Works               |                                                                                                                                                                                                                                                                                      |                       |       |                 |                   |          |

|                                                                                                                                                                                                           |                        |                 |      |                 |                   |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------|------|-----------------|-------------------|----------|
| Project Title: 021-Home Renovation                                                                                                                                                                        |                        | 9/8/2026        |      |                 |                   |          |
| Location: Muntazah Dist, Dammam, KSA                                                                                                                                                                      |                        | All Disciplines |      |                 |                   |          |
| Total                                                                                                                                                                                                     |                        |                 |      |                 |                   |          |
| Item No                                                                                                                                                                                                   | Description            | Unit            | Qty. | Unit Price (SR) | Total Amount (SR) | Comments |
|                                                                                                                                                                                                           | <u>Home Renovation</u> |                 |      |                 |                   |          |
| 0.0                                                                                                                                                                                                       | General Requirements   | SR.             | -    | -               | 0.00              |          |
| 1.0                                                                                                                                                                                                       | Architectural Works    | SR.             | -    | -               | 0.00              |          |
| 2.0                                                                                                                                                                                                       | Structural Works       | SR.             | -    | -               | 0.00              |          |
| 3.0                                                                                                                                                                                                       | Electrical Works       | SR.             | -    | -               | 0.00              |          |
| 4.0                                                                                                                                                                                                       | Mechanical Works       | SR.             | -    | -               | 0.00              |          |
| Total Works                                                                                                                                                                                               |                        |                 |      |                 | 0.00              |          |
| Note: the Contractor must match the items in the BOQ with the drawings before making his Quotation, and if he finds any increase or decrease in any quantity, he must discuss with the Consultant Office. |                        |                 |      |                 |                   |          |