| VIII | PAINTING WORKS (Pesos | | | |
|------|---------------------------------------|--|--|--|
| іх | ELECTRICAL WORKS (Pesos and | | | |
| x | PLUMBING WORKS (Pesos and | | | |
| | | | | |
| | | | | |

Submitted by: _____ Date: ____ Position: Construction Company/Contractor:

GENERAL NOTES:

- The project should be finished for 150 calendar days.
 Actual site inspection is a must..
- 3. The area should be cleared/cleaned before and after the construction work at least ten meters away from the building line. Unusable used formworks, excessive soil fill, and all other unwanted debris of construction works should be disposed properly.

Provide the following:

- Billboard
- Bankhouse with office
- Temporary comfort rooms
- Site temporary enclosure may be blue sack or any suitable materials that may enclose the workplace.
- 1. Demolition of wall and concrete structure
 - a. The work involves the demolition of the following:
 - Along Grid D at Grid 5-6
 - Along Grid K at Grid 3-4
 - Opening of Display Counter along Gril L at Grid 3-4
 - Along Grid L at Grid 5-5
 - Door for OBA's CR
 - Existing counter at food court within Grid E-H and Grid 21-6

Note: The walls and concrete to be demolished can be used as filing materials for the preparation of base for the OBA's Printing/Storage Area. Excess materials will be hauled and disposed of from the site.

- 2. Excavation
 - a. The work involves the following:
 - Footing for OBA Storage and Printing Office
 - om p platfor and wallware ywall if do bingg
 - b. See plan for details.
- 3. Terrhite proofinigitig and to aistial
 - a. All accesss rinfection by Brenimite must be treated by termite proofing including cei_i Ef

shop, Printing Room

- See plans for details and extent of work.
- Strength of concrete to be adopted shall be 3,500 psi.
- Concrete work should be plain cement finish.
- Provide necessary tools and equipment needed for concrete works.
- b. Steel reinforcement
 - Use deformed bar grade 40.
 - Provide necessary tools and equipment needed for steel works.
 - See plans for details and extent of work.
- A. CHB laying
- 1. Installation of CHB reinforced with 10 mm Ø deformed bar spaced at 0.60 m. on center for both horizontal and vertical bar reinforcement every three layers.
 - a. CHB 4" for partition walls.
- 2. Masonry works should be plastered plain cement.
- 3. For CHB installation:
 - a. Counter/Partition with-in Grid D-H and Grid 61-81
 - b. Counter/Partition with-in Grid J-N and Grid 61-81
 - c. Counter Walls at the food court including in the kitchen
 - d. Counter/Partition wall for the vegetable and meat shop
 - e. Counter for OBA's Business Center
 - f. Partition wall for OBA's CR
 - g. Counter/Partition wall with in Grid D-H and Grid 21-3
- 4. Plastering on both sides of the stock room located at right side of the building
- 5. See plans for details and extent of work.
- 6. Included in the scope is providing formworks and tools for the completion of works
- A. Dismantling of Doors and Glass Partition
 - 1. Removing of the following glass partitions and doors
 - First floor
 - Along Grid D at Grid 4-5 and Grid 6-61
 - Along Grid 3 at Grid L-M
 - Along Grid 4 at Grid J-M
 - Along Grid 5 at Grid J-K
 - Doors at Electrical, Plumbing and Men/Women's
 - Grills Along Grid 61 at Grid L-M
 - Second Floor
 - Along Grid B at Grid 3-4
 - Along Grid 3 at Grid B-C
 - Doors at Electrical, Plumbing and Men/Women's
 - Third Floor
 - Along Grid 4 at Grid A-C
 - Along Grid 5 at Grid A-C
 - Roof Deck
 - Exit Door at Roof Deck
 - 2. All glass partitions, grills and doors mentioned will be removed carefully and will be repair and reinstall again
 - 3. Use necessary tool and equipment for this works
- B. Installation of Doors, Windows and Grills
 - a. Supply and installation of doors, windows and grills
 - 1. Doors
 - 1 set D-2 1.60 m. x 2.10 m Double Swing Frameless Glass Door , 2 0.50 m.
 - set
- x 2.10 m., 2 0.80 m. x 0.85 m., 2- 0.80 m. x 0.85 @f A m2" thick Green Glass with Powder Coated Aluminum Frame and complete accessories (Along Grid A at Grid 4-5, first floor)
- 2 sets D-5 1.40 m. x 2.10 m Double Swing Frameless Glass Door, 2 0.70 m. x 0.40 fis

Door Lock, Door Closer, Hinges and accessories (All doors at Electrical/Plumbing Room and Men's/Women's Comfort Room for Ground and Second Floor and all doors in the Food Court's kitchen and in the water tank/reservoir at the ground floor) 1 set D-8 0.70 m. x 2.10 m. Colored Steel Panel Door with Door Jamb, Door

Lock, Door Closer, Hinges and accessories (Door in the O

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- 2 s

- b. Apply two coats of Quick dry Enamel in the desired color.
- 4. Bricks and Pebbles
 - a. Apply at least two coat of clear gloss emulsion on tile bricks
- Supply and Installation of the following panel board and circuit breakers:

 a. 1 set of FCP
 b. 1 set of STLP 1
 c. 1 set of STLP 2
 d. 1 set of STLP 3
 bfTLP

- 3. Dismantling of all existing PVC water Supply Line and replacing exposed pipe by G.I pipe schedule 40 and all Embedded Pipe by PPR Pipe.
- 4. Re-install all existing water meters as identified by the end user .
- 5. Tapping to the source is included.
- 6. No pipe should be embedded without testing it to leak.
- 7. Replace all Lavatory faucets, fittings and angle valves by heavy duty HCG brand or its equivalent. Use Lavatory Tapping Type Faucet
- 8. All existing Lavatory will be restored and cleaned.
- 9. All water closets will be replaced at the Ground Floor's CR
- 10. Use PPR pipes and fitting for all new piping connections from secondary gate valves to stalls/rooms.
- 11. Rehabilitate all damage 1-1/2" G.i pipes and fitting from cistern tank to the roof top storage tank.
- 12. See plan for details.
- B. Sewer Line
 - 1. All sewer lines in the second floor's CR will be Repair/Remove/Unclog/Re-installs.
 - 2. All sewer lines in the ground floor will be replaced and to be connected to the existing 8" PVC Sewer Pipe.
 - 3. All 8" PVC Sewer Pipe will be unclogged. Replace the damaged pipe. All pipes outside the building will be excavated/ declogged/replaced down to the existing septic tank and will be excavated to realign and declog. All structure damage during the excavation will be restored.
 - 4. For Sizes of the Sewer Line:
 - a. Use 4" Ø for drainage and down spout.
 - b. Use 2" Ø for lavatory and Floor Drain. Provide P-Trap for both lavatory and floor drain.
 - 5. Declog all the sewer pipes from roof type sewer canal. Provide 22 sets of overflow 2" Ø pipe on the rooftop. See plan for details.
 - 6. Rehabilitate all Catch Basin. Declog if needed.
- C. Fixtures
 - Supply and installation of the following:
 - 1. Lavatory Tapping Faucet, Fittings Sets and Control Valve (11 sets)- HCG Brand or Its equivalent
 - 2. Urinals Set with control valve and accessories (4 sets) HCG Brand or its equivalent
 - 3. Water Closet with complete accessories including bidet (5 sets). Use materials same as in the Administration Building CR's Water Closet
 - 4. All Water Closet Fittings, Bidet and Angle Valve will be replaced at Second Floor's CR. (4 sets). Use HCG or Its Equivalents
 - 5. Heavy Duty Faucet (5 sets) Use HCG Brand or Its equivalent.
 - 6. Single Kitchen Sink Deep Type complete with faucet and Accessories (1 set) at meat and vegetable shop
 - 7. Provide Brass Floor Drain. See plan for details.
 - 8. No fixture will be installed without the approval of the end user and the inspector.
 - 9. Provide P-trap fittings and accessories for Fabricated Sink for kitchen.
 - 10. Provide Float Water Tank Level Controller Sensor with Automatic control relay board to be connected to the existing water pump and storage tank.

Contractor of the said project must provide an as-built plan of the project at the end of the contract as a requirement for the release of their final billing.

For color/types of any fixtures or materials to be used on site, consult the end-user and the inspector for approval. Consult the plan and the scope of work for the extent of tasks of the contract. If possible, let the end-user sign your sample as proof of approval.

See plans/consult the end-user and project inspector for details and extent of work. The silence of specifications, plans, special provisions and supplementary specifications as to any detail, or the apparent omission therein of detailed description or definition of the quality of materials and workmanship shall be regarded to mean that only materials and workmanship of first class quality are to be used or employed.