



Republic of the Philippines
Department of Education
 NATIONAL CAPITAL REGION
 SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

March 18, 2025

REQUEST FOR PRICE QUOTATION (RFQ)

Please quote your lowest price, inclusive of taxes on the item/s listed below, not higher than **Nine Hundred Thousand and Ten Centavos (P 900,000.10)** being the Approved Budget for the Contract (ABC) and **submit the signed and sealed quotation** to the Office of the BAC Chairperson, thru the Receiving Section of the SDO, **on or before March 21, 2025; 10:00 am**. Quotations higher than the ABC shall be rejected.

For more information, please contact **Ms. Lourdes V. Rodilla/Mr. Joseph D. Nilo/Ms. Joiche I. Luna**, BAC Secretariat Members at Telephone Number (02) 8423-7560/8423-7561/8423-7562 local 129/120/113 or at sdomuntinlupabacsec@gmail.com.


LILIA A. NICERO EdD
 BAC Chairperson

| Item No. | Qty. | Unit | Item Description | Price | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------|-------|
| | | | | ABC | Quote | |
| | | | | | Unit | Total |
| REPAIR/REHABILITATION OF SCHOOL BUILDING – TOILETS AT BAYANAN ELEMENTARY SCHOOL UNIT 1 (CY 2024 REPAIR/REHABILITATION OF CLASSROOM PROGRAM BATCH 1) | | | | | | |
| 1 | 1 | lot | Facilities for the Engineer Temporary Facilities Other General Requirements Fire Safety Inspection Certificate (FSIC) Project Billboard Construction Safety and Health Mobilization and Demobilization Mobilization and Demobilization Fabricated Materials and Hardware Removal of Door with Jambs Removal of Window with Jambs D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb Complete with Accessories (lever type door knob) Awning Aluminum Window | P 900,000.10 | | |



| Item No. | Qty. | Unit | Item Description | Price | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------|-------|
| | | | | ABC | Quote | |
| | | | | | Unit | Total |
| REPAIR/REHABILITATION OF SCHOOL BUILDING – TOILETS AT BAYANAN ELEMENTARY SCHOOL UNIT 1 (CY 2024 REPAIR/REHABILITATION OF CLASSROOM PROGRAM BATCH 1) | | | | | | |
| | | | <p>Carpentry Works Removal of Partition Removal of Ceiling 4.5mm Fiber Cement Board/4.5mm Marine Plywood/6.0mm Marine Plywood/6.0mm Ordinary Plywood in Wood Frame Ceiling Compact Board Partition (Toilet Cubicle)</p> <p>Electrical Works Conduit, Boxes and Fitting Wires and Wiring Devices Lighting Fixture/Fixture</p> <p>Plumbing Works Waterline Works</p> <p>Sanitary Works Sewer Line Works Sanitary/Plumbing Fixtures</p> <p>Painting Works Concrete Painting Wooden Painting</p> <p>Tile Works Glazed Tiles and Trims Unglazed Tiles/Granite Tiles/Synthetic Granite Tiles Chipping of Existing Tiles</p> <p>Minimum Required Manpower Engineer, Foreman, Carpenter, Helper, Mason, Painter</p> <p>Minimum Required Equipment Hand Tools, One Bagger Mixer, Bar Cutter</p> <p>* Site: Bayanan Elementary School Unit 1 * Other Requirement: Site Inspection Certificate * Please accomplish the attached Program of Works – Bill of Quantities, Program of Works – Detailed Cost Estimate and DUPA.</p> | | | |
| TOTAL | | | | P 900,000.10 | | |

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Terms of Payment: Payment shall be made by the Procuring Entity through Lan Bank's LDDAP-ADA/Bank Transfer Facility or through Land Bank's cheque whichever is the preferred payment of the supplier, not later than sixty (60) days after submission of an invoice or claim by the Supplier. Bank Transfer fee shall be charged against the creditor's account. | |
| Contract Duration | 60 Calendar Days |
| Mayor's Permit No.: Issued on: Issued at: | Contact Number: Landline No.: Mobile No.: |
| SEC/CDA/DTI Registration No.: | Name of Owner/Authorized Representative: |
| PhilGEPS Registration No.: | Signature: |

Important Terms:

- Photocopy of the valid Business Permit/Mayor's Permit
- Photocopy of PhilGEPS Registration
- Photocopy of PCAB License
- Photocopy of Income Tax Return (if the ABC is above PhP 500,000.00)
- 2 **original** copies of Notarized Omnibus Sworn Statement (if the ABC is above PhP 50,000)

All Technical Specifications are mandatory. Suppliers shall indicate the brand, model and complete specification of the offered commodity. The form must be signed by the owner/authorized representative. **Should there be submission of a separate quotation with a different declared amount, the quote in the RFQ prevails.**

Failure or non-compliance to the above-cited pre-requisites shall be ground for the supplier's disqualification.

PROGRAM OF WORKS

BILL OF QUANTITIES

CY 2024 - REPAIR BATCH 1 - NCR - MUNTINLUPA CITY - 004 (SAVINGS)

| | |
|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| School : BAYANAN ES UNIT 1 | Date: |
| School I.D : 136910 | Budget Allocation: 900,000.10 |
| Region : NCR | Engineering and Administrative Overhead: 0.00 |
| Division : SDO MUNTINLUPA CITY | Approved Budget for the Contract: 900,000.10 |
| Project Title : | Completion Period: |
| REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters) | Minimum Required Manpower: |
| | Engineer Foreman Carpenter |
| | Helper Mason Painter |
| Location : | Minimum Required Equipment: |
| Bautista St. Ext. Baywalk Bayanan, Muntinlupa City | Hand Tools |
| | One-Bagger Mixer Bar Cutter |

| Item No. | Description | % of Total | Unit | Quantity | Direct Cost | | Adjusted Unit Cost | Adjusted Total Cost |
|----------|-----------------------------------------------------------------------------------------------------|------------|-------|----------|-------------|------------------|--------------------|---------------------|
| | | | | | Total Cost | Unit Cost | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) (6) / (5) | (8) (9) / (5) | (9) |
| A. | Facilities for the Engineer | | | | | | | |
| A.1 | Temporary Facilities | | Month | 2.00 | | - | - | |
| B. | Other General Requirements | | | | | | | |
| B.1 | Fire Safety Inspection Certificate (FSIC) | | lot | 1.00 | | - | - | |
| SPL 1 | Project Billboard | | Each | 1.00 | | - | - | |
| SPL 2 | Construction Safety and Health | | Month | 2.00 | | - | - | |
| C. | Mobilization and Demobilization | | | | | | | |
| C.1 | Mobilization and Demobilization | | Ls | 1.00 | | - | - | |
| 6.0000 | Fabricated Materials and Hardware | | | | | | | |
| 6 (a) | Removal of Door with Jambs | | set | 3.00 | | - | - | |
| 6 (b) | Removal of Window with Jambs | | sq m | 4.32 | | - | - | |
| 6 (d) | D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob) | | sq m | 6.24 | | - | - | |
| | Awning Aluminum Window | | sq m | 4.32 | | - | - | |
| 9.0000 | Ceiling and Carpentry Works | | | | | | | |

| Item No. | Description | % of Total | Unit | Quantity | Direct Cost | | Adjusted Unit Cost | Adjusted Total Cost |
|----------|---------------------------------------------------------------------------------------------------------------------|----------------|--------|----------|-------------|--------------------------------|--------------------|---------------------|
| | | | | | Total Cost | Unit Cost | | |
| 9 (c) | Removal of Partition | | sq. m. | 21.96 | | - | - | |
| 9 (d) | Removal of Ceiling | | sq. m. | 23.04 | | - | - | |
| 9 (e) | 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling | | sq. m. | 23.04 | | - | - | |
| | Compact Board Partition (Toilet Cubicle) | | Ls | 1.00 | | - | - | |
| 10.0000 | Electrical Works | | | | | | | |
| 10 (a) | Conduit, Boxes and Fitting | | Ls | 1.00 | | - | - | |
| 10 (b) | Wires and Wiring Devices | | Ls | 1.00 | | - | - | |
| 10 (c) | Lighting Fixture/ Fixture | | Ls | 1.00 | | - | - | |
| 11.0000 | Plumbing Works | | | | | | | |
| 11 (a) | Waterline Works | | Ls | 1.00 | | - | - | |
| 12.0000 | Sanitary Works | | | | | | | |
| 12 (a) | Sewer Line Works | | Ls | 1.00 | | - | - | |
| 12 (b) | Sanitary/ Plumbing Fixtures | | Ls | 1.00 | | - | - | |
| 13.0000 | Painting Works | | | | | | | |
| 13 (a) | Masonry Painting | | sq. m. | 40.32 | | - | - | |
| 13 (b) | Wooden Painting | | sq. m. | 13.63 | | - | - | |
| 14.0000 | Tile Works | | | | | | | |
| 14 (a) | Glazed Tiles and Trims | | sq. m. | 59.13 | | - | - | |
| 14 (b) | Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles | | sq. m. | 21.12 | | - | - | |
| | Chipping of Existing Tiles | | sq. m. | 50.69 | | - | - | |
| | | 100.00% | | | | Total Construction Cost | | - |

Prepared by:

Contractor's Representative

PROGRAM OF WORKS

DETAILED COST ESTIMATE

(TOTAL CONSTRUCTION COST/ ABC)

CY 2024 - REPAIR Batch 1 - NCR - MUNTINLUPA CITY - 004 (SAVINGS)

PROJECT : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS

SCHOOL : BAYANAN ES UNIT 1

LOCATION : BAUTISTA ST. EXT. BATWALK BAYANAN, MUNTINLUPA CITY

OWNER : DEPARTMENT OF EDUCATION

CONTRACT DURATION :

60 CD

| ITEM NO. | DESCRIPTION | QUANTITY | UNIT | ESTIMATED DIRECT COST | MARK-UPS IN PERCENT | | TOTAL MARK-UP | | VAT (5%) | TOTAL INDIRECT COST | ADJUSTED TOTAL COST | ADJUSTED UNIT COST |
|----------|---------------------------------------------------------------------------------------------------------------------|----------|-------|-----------------------|---------------------|--------|---------------|-----------|----------------|---------------------|---------------------|--------------------|
| | | | | | OCM | PROFIT | % | VALUE | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| | | | | | | | (6) + (7) | (5) x (8) | 5% [(5) + (9)] | (9) + (10) | (5) + (11) | (12) / (3) |
| A. | Facilities for the Engineer | | | | | | | | | | | |
| A.1 | Temporary Facilities | 2.00 | Month | - | 0% | 10% | 10% | - | - | - | - | - |
| B. | Other General Requirements | | | | | | | | | | | |
| B.1 | Fire Safety Inspection Certificate (FSIC) | 1.00 | lot | - | 0% | 0% | 0% | - | - | - | - | - |
| SPL 1 | Project Billboard | 1.00 | Each | - | 12% | 10% | 22% | - | - | - | - | - |
| SPL 2 | Construction Safety and Health | 2.00 | Month | - | 0% | 10% | 10% | - | - | - | - | - |
| C. | Mobilization and Demobilization | | | | | | | | | | | |
| C.1 | Mobilization and Demobilization | 1.00 | Ls | - | 0% | 0% | 0% | - | - | - | - | - |
| 6.0000 | Fabricated Materials and Hardware | | | | | | | | | | | |
| 6 (a) | Removal of Door with Jamb | 3.00 | set | - | 12% | 10% | 22% | - | - | - | - | - |
| 6 (b) | Removal of Window with Jamb | 4.32 | sq m | - | 12% | 10% | 22% | - | - | - | - | - |
| 6 (d) | D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob) | 6.24 | sq m | - | 12% | 10% | 22% | - | - | - | - | - |
| | Awning Aluminum Window | 4.32 | sq m | - | 12% | 10% | 22% | - | - | - | - | - |
| 9.0000 | Carpentry Works | | | | | | | | | | | |
| 9 (c) | Removal of Partition | 21.96 | sq m | - | 12% | 10% | 22% | - | - | - | - | - |
| 9 (d) | Removal of Ceiling | 23.04 | sq m | - | 12% | 10% | 22% | - | - | - | - | - |
| 9 (e) | 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling | 7.68 | sq.m | - | 12% | 10% | 22% | - | - | - | - | - |
| | Compact Board Partition (Toilet Cubicle) | 1.00 | Ls | - | 12% | 10% | 22% | - | - | - | - | - |
| 10.0000 | Electrical Works | | | | | | | | | | | |
| 10 (a) | Conduit, Boxes and Fitting | 1.00 | Ls | - | 12% | 10% | 22% | - | - | - | - | - |

| ITEM NO. | DESCRIPTION | QUANTITY | UNIT | ESTIMATED DIRECT COST | MARK-UPS IN PERCENT | | TOTAL MARK-UP | | VAT (5%) | TOTAL INDIRECT COST | ADJUSTED TOTAL COST | ADJUSTED UNIT COST |
|----------|--------------------------------------------------------|----------|--------|-----------------------|---------------------|--------|---------------|-------|----------|---------------------|---------------------|--------------------|
| | | | | | OCM | PROFIT | % | VALUE | | | | |
| 10 (b) | Wires and Wiring Devices | 1.00 | Ls | | 12% | 10% | 22% | - | - | - | - | - |
| 10 (c) | Lighting Fixture/ Fixture | 1.00 | Ls | | 12% | 10% | 22% | - | - | - | - | - |
| | Plumbing Works | | | | | | | | | | | |
| 11 (a) | Waterline Works | 1.00 | Ls | | 12% | 10% | 22% | - | - | - | - | - |
| | Sanitary Works | | | | | | | | | | | |
| 12 (a) | Sewer Line Works | 1.00 | Ls | | 12% | 10% | 22% | - | - | - | - | - |
| 12 (b) | Sanitary/ Plumbing Fixtures | 1.00 | Ls | | 12% | 10% | 22% | - | - | - | - | - |
| | Painting Works | | | | | | | | | | | |
| 13 (a) | Concrete Painting | 40.32 | sq. m. | | 12% | 10% | 22% | - | - | - | - | - |
| 13 (b) | Wooden Painting | 13.63 | sq. m. | | 12% | 10% | 22% | - | - | - | - | - |
| 14.0000 | Tile Works | | | | | | | | | | | |
| 14 (a) | Glazed Tiles and Trims | 59.13 | sq.m | | 12% | 10% | 22% | - | - | - | - | - |
| 14 (b) | Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles | 21.12 | sq.m | | 12% | 10% | 22% | - | - | - | - | - |
| | Chipping of Existing Tiles | 50.69 | sq.m | | 12% | 10% | 22% | - | - | - | - | - |
| | TOTAL CONSTRUCTION COST | | | | | | | | | | | |

Prepared by:

Contractor's Representative

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: A.1

Description: Temporary Facilities

Quantity: 2.00
Output : 1.00
Unit: Month

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|-------------------------------------------------------------|---------------|--------------|---------------|----------|
| | | | | | |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Rental of Office/ Storage House (including light and water) | Month | 2.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (Ocm) | | | 0% of D. | |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: B.1

Description: Fire Safety Inspection Certificate (FSIC)

Quantity: 1.00

Output : 1.00

Unit: lot

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|----------|
| | | | | | |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | | | | | |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (Ocm) | | | 0% of D. | |
| F. | Contractor's Profit | | | 0% of D. | |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: SPL 1

Description: Project Billboard

Quantity: 1.00
Output: 1.00
Unit: Each

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 4.00 | | - |
| | Skilled Laborer | 1 | 4.00 | | - |
| | Unskilled Laborer | 1 | 4.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | 8' x 8' Tarpaulin, 2 sets | sq ft | 64.00 | | - |
| | Good Lumber (Frames) | bd.ft | 48.00 | | - |
| | Assorted CW Nails | kg | 1.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (Ocm) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: SPL 2

Description: Construction Safety and Health

Quantity: 2.00

Output : 1.00

Unit: Month

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|----------|
| | Safety Officer | 1 | 272.00 | | - |
| | First Aider | 1 | 272.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | First Aid Kit | Ls | 1 | | 0.00 |
| | Personal Protective equipment (PPE) | | | | |
| | Safety Helmet | man - days | 10 | | 0.00 |
| | Safety Shoes | man - days | 10 | | 0.00 |
| | Safety Gloves | man - days | 25 | | 0.00 |
| | Signages and Barricades | | | | |
| | PPE Signage (4' x 8') | set | 1 | | 0.00 |
| | Safety First (4' x 4') | set | 1 | | 0.00 |
| | Warning Signs (2' x 3') | set | 1 | | 0.00 |
| | Caution Tape, 100 ft | roll | 1 | | 0.00 |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (Ocm) | | | 0% of D. | |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 6 (d)

Description: **Wooden Panel Door**

Quantity: 6.24
Output per hour: 0.32
Unit: sq m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|----------------------------------------------------------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 19.49 | | - |
| | Skilled Laborer | 1 | 19.49 | | - |
| | Unskilled Laborer | 2 | 19.49 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | D-1, Panel Door 0.90m x 2.10m on 150mm Steel Jamb complete with Accessories (lever type door knob) | set | 3.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: C.1

Description: Mobilization and Demobilization

Quantity: 1.00

Output : 1.00

Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|----------|
| | | | | | |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | Self Loading Truck and Accessories | 1 | 24 | | 0.00 |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | | | | | |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (Ocm) | | | 0% of D. | |
| F. | Contractor's Profit | | | 0% of D. | |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 3.00
Output per hour: 1.33
Unit: set

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 2.25 | | - |
| | Skilled Laborer | 1 | 2.25 | | - |
| | Unskilled Laborer | 1 | 2.25 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | | | | | |
| | | | | | |
| | | | | | |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 4.32
Output per hour: 3.88
Unit: sq m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 4.00 | | - |
| | Skilled Laborer | 1 | 4.00 | | - |
| | Unskilled Laborer | 2 | 4.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | - |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Removal of Window with Jamb | sq. m. | 4.32 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 6 (e)

Description: Awning Aluminum Window

Quantity: 4.32
Output per hour: 0.27
Unit: sq m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 16.00 | | - |
| | Skilled Laborer | 1 | 16.00 | | - |
| | Unskilled Laborer | 1 | 16.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | (2.4m x 0.6m) Awning Aluminum window | set | 3.00 | | - |
| | Concreting | lot | 1.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 9 (d)

Description: Removal of Ceiling

Quantity: 23.04
Output per hour: 17.34
Unit: sq m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 1.33 | | - |
| | Skilled Laborer | 1 | 1.33 | | - |
| | Unskilled Laborer | 3 | 1.33 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | H - Frame 1.7m x 1.2m | 4 | 1.33 | | - |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | | | | | |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 9 (d)

Description: Removal of Partition

Quantity: 21.96
Output per hour: 6.00
Unit: sq m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 3.66 | | - |
| | Skilled Laborer | 1 | 3.66 | | - |
| | Unskilled Laborer | 2 | 3.66 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | | | | | |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 7.68
Output per hour: 1.489
Unit: sq.m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|-------------|-----------------|
| | Construction Foreman | 1 | 5.16 | | - |
| | Skilled Laborer | 1 | 5.16 | | - |
| | Unskilled Laborer | 2 | 5.16 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | - |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Rough Lumber, Sun Dried, Tanguile | Area | 7.68 | | - |
| | Fiber Cement Ceiling Board (4.5mm thk) | bd.ft | 34.00 | | - |
| | Finishing Nails | pc | 3.00 | | - |
| | CWN, Assorted | kg | 1.00 | | - |
| | Concrete Nails | kg | 1.00 | | - |
| | Wood Preservative, Brown | kg | 3.00 | | - |
| | | L | 5.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | | Php - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | | 12% of D. - |
| F. | Contractor's Profit | | | | 10% of D. - |
| G. | Value Added Tax (VAT) | | | | 5% of (D+E+F) - |
| H. | Adjusted Total Cost (D+E+F+G) | | | | Php - |
| I. | Adjusted Unit Cost (H/Quantity) | | | | Php - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item:

Description: Compact Board Partition (Toilet Cubicle)

Quantity: 1.00
Output per hour: 1.000
Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount | | |
|-------------------------------|----------------------------------------------------------------------------------|---------------|--------------|-------------|---------------|-----|---|
| | Construction Foreman | 1 | 16.00 | | - | | |
| | Skilled Laborer | 1 | 16.00 | | - | | |
| | Unskilled Laborer | 2 | 16.00 | | - | | |
| Sub-Total (Labor) | | | | | Php | - | |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount | | |
| Sub-Total (Equipment) | | | | | | Php | - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount | | |
| | Compact Board Partition 12mm x 4 ft x 6 ft and complete stainless accessories | pcs | 6.00 | | - | | |
| | Compact Board Cubicle Door 12mm x 2 ft x 6 ft and complete stainless accessories | pcs | 9.00 | | - | | |
| Sub-Total (Materials) | | | | | Php | - | |
| D. | Direct Cost (A+B+C) | | | | Php | - | |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | | 12% of D. | - | |
| F. | Contractor's Profit | | | | 10% of D. | - | |
| G. | Value Added Tax (VAT) | | | | 5% of (D+E+F) | - | |
| H. | Adjusted Total Cost (D+E+F+G) | | | | Php | - | |
| I. | Adjusted Unit Cost (H/Quantity) | | | | Php | - | |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 13 (a)

Description: Masonry Painting

Quantity: 40.32
Output per hour: 27.00
Unit: sq.m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 1.49 | | - |
| | Skilled Laborer | 2 | 1.49 | | - |
| | Unskilled Laborer | 1 | 1.49 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Latex, Semi Gloss | gal | 3.00 | | - |
| | Acri Color | qrt | 1.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 13 (c)

Description: Wooden Painting

Quantity: 13.63
Output per hour: 27.00
Unit: sq.m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 0.50 | | - |
| | Skilled Laborer | 2 | 0.50 | | - |
| | Unskilled Laborer | 1 | 0.50 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | H - Frame 1.7m x 1.2m | 16 | 40.00 | | - |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Enamel, Flatwall | gal | 1.00 | | - |
| | Enamel, Semi Gloss | gal | 1.00 | | - |
| | Paint Thinner | gal | 1.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 11 (a)

Description: Waterline Works

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount | |
|-------------------------------|-------------------------------------------------------|---------------|--------------|-------------|---------------|---|
| | Construction Foreman | 1 | 40 | | - | |
| | Skilled Laborer | 1 | | | - | |
| | Unskilled Laborer | 2 | 40 | | - | |
| Sub-Total (Labor) | | | | | Php - | |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount | |
| Sub-Total (Equipment) | | | | | | |
| | | | | | Php - | |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount | |
| | S.S. Grab Rail 1-1/2"Ø | pcs | 1.00 | | - | |
| | PP-R Pipe 1"Ø x 4.0m | pcs | 9.00 | | - | |
| | PP-R Pipe 3/4"Ø x 4.0m | pcs | 10.00 | | - | |
| | PP-R Elbow 90° x 1"Ø | pcs | 3.00 | | - | |
| | PP-R Elbow 90° x 3/4"Ø | pcs | 6.00 | | - | |
| | PP-R Elbow Reducer, 1" x 3/4"Ø | pcs | 3.00 | | - | |
| | PP-R Tee, 3/4"Ø | pcs | 3.00 | | - | |
| | PP-R Tee Reducer, 1" x 3/4"Ø | pcs | 10.00 | | - | |
| | Gate Valve, 1"Ø | pcs | 1.00 | | - | |
| | Gate Valve, 3/4"Ø | pcs | 3.00 | | - | |
| | Teflon Tape | pcs | 3.00 | | - | |
| | Pipe Clamp, 1" | pcs | 20.00 | | - | |
| | Tox and Screw for Pipe Clamp | box | 2.00 | | - | |
| | Mirror | sq. ft. | 34.89 | | - | |
| Sub-Total (Materials) | | | | | Php - | |
| D. | Direct Cost (A+B+C) | | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | | 12% of D. | - |
| F. | Contractor's Profit | | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 12 (a)

Description: Sewer Line Works

Quantity: 1.00

Output : 1.00

Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 16 | | - |
| | Skilled Laborer | 1 | 16 | | - |
| | Unskilled Laborer | 2 | 16 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | PVC Sanitary Pipe 4"Ø x 3.0m | pc | 6.00 | | - |
| | PVC Sanitary Pipe 2"Ø x 3.0m | pc | 6.00 | | - |
| | PVC Sanitary Pipe 1"Ø x 3.0m | pc | 2.00 | | - |
| | PVC Sanitary Wye 4" x 4" | pc | 4.00 | | - |
| | PVC Sanitary Wye Reducer 4" x 2" | pc | 3.00 | | - |
| | PVC Sanitary Elbow 1/8 x 4"Ø | pc | 5.00 | | - |
| | PVC Sanitary Elbow 1/8 x 2"Ø | pc | 6.00 | | - |
| | PVC Sanitary Elbow 90° x 2"Ø | pc | 5.00 | | - |
| | PVC Sanitary Elbow 90° x 1"Ø | pc | 4.00 | | - |
| | PVC Sanitary Tee 4" x 4" | pc | 2.00 | | - |
| | PVC P-Trap 2" | pc | 6.00 | | - |
| | PVC Cleanout 4" x 4" | pc | 4.00 | | - |
| | PVC Cement | can | 5.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 12 (b)

Description: Sanitary/ Plumbing Fixtures

Quantity: 1.00

Output : 1.00

Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 60 | | - |
| | Skilled Laborer | 1 | 60 | | - |
| | Unskilled Laborer | 1 | 60 | | - |
| Sub-Total (Labor) | | | | Php | - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | Php | - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Synthetic granite slab with baseboard and overcounter lavatory type, stainless water saving faucet with complete accessories | set | 9 | | - |
| | Water Closet 1.6gpf with Accessories - Bidet | set | 9 | | - |
| | Water Closet Flange | set | 9 | | - |
| | S.S. Floor Drain 4" x 4" | set | 9 | | - |
| Sub-Total (Materials) | | | | Php | - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 4.00 | | - |
| | Skilled Laborer | 2 | 4.00 | | - |
| | Unskilled Laborer | 4 | 4.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Electrical Conduit uPVC, 20mmØ | pc | 10.00 | | - |
| | Junction Box, 4" x 4" G.I. | pc | 6.00 | | - |
| | Utility Box, 2" x 4" G.I. | pc | 6.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 4.00 | | - |
| | Skilled Laborer | 2 | 4.00 | | - |
| | Unskilled Laborer | 4 | 4.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | 3.5 mm ² THHN Wire, Stranded | m | 60.00 | | - |
| | Electrical Tape | pc | 2.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|---------------------------------------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 8.00 | | - |
| | Skilled Laborer | 1 | 8.00 | | - |
| | Unskilled Laborer | 2 | 8.00 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Duplex Convenience Outlet, Grounding Type, 20A, 250V | set | 2.00 | | - |
| | 2 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V) | set | 3.00 | | - |
| | T8 LED Flourescent tube with louvered reflector, 2x16W recessed type, 12" x 48" | set | 3.00 | | - |
| | Industrial Exhaust Fan 12" x 12" with outlet, switch and complete accessories | set | 3.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 21.12
Output per hour: 3.00
Unit: sq.m

| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|---------------|--------|
| | Construction Foreman | 1 | 7.04 | | - |
| | Skilled Laborer | 5 | 7.04 | | - |
| | Unskilled Laborer | 5 | 7.04 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | JRF BUILDING (TOILETS) | sq. m. | 21.12 | | |
| | Unglazed Floor Tiles 60cm x 60cm | pc | 61.00 | | - |
| | Portland Cement | bag | 2.00 | | - |
| | Washed Sand | cu.m | 1.00 | | - |
| | Tile Adhesive 25 kg/bag | bag | 4.00 | | - |
| | Tile Grout 5 kg/bag | bag | 2.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | Php | - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | 12% of D. | - |
| F. | Contractor's Profit | | | 10% of D. | - |
| G. | Value Added Tax (VAT) | | | 5% of (D+E+F) | - |
| H. | Adjusted Total Cost (D+E+F+G) | | | Php | - |
| I. | Adjusted Unit Cost (H/Quantity) | | | Php | - |

DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF SCHOOL BUILDING TOILETS (9 Seaters)

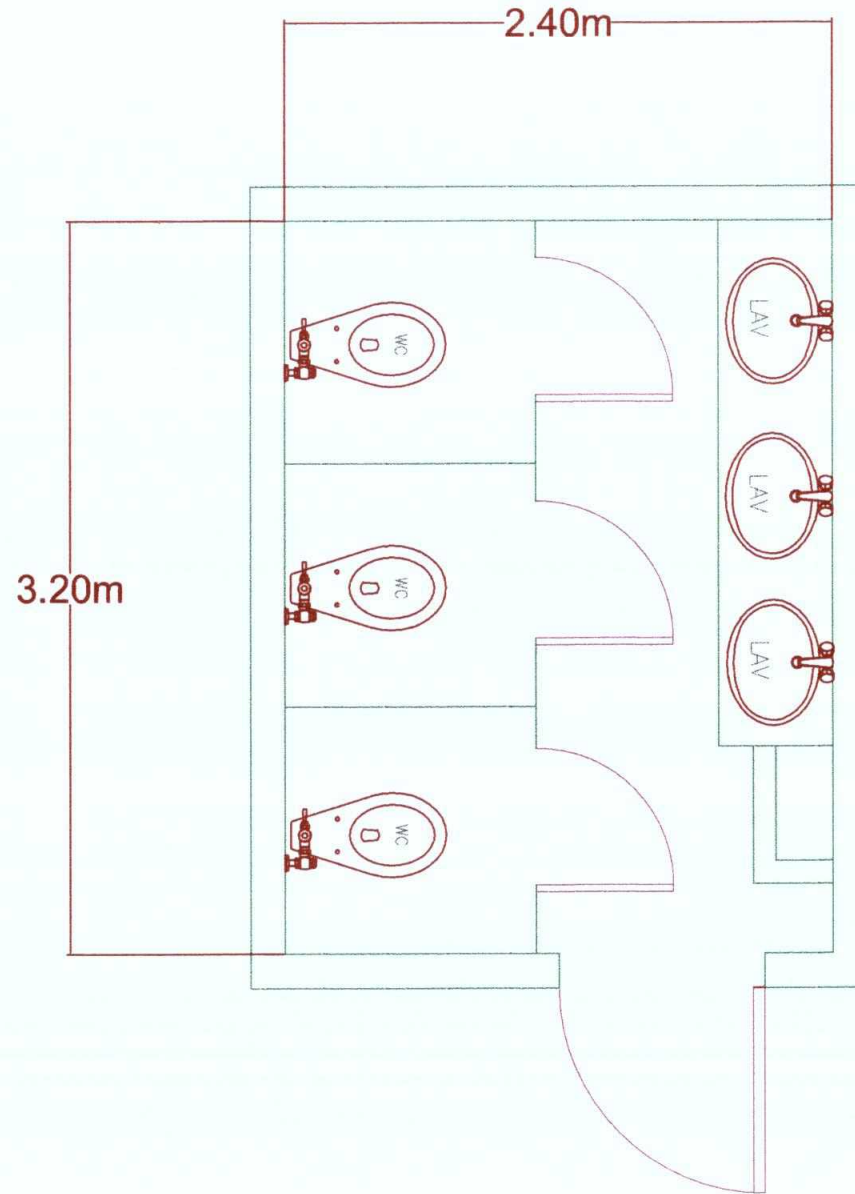
Location: Bautista St. Ext. Baywalk Bayanan, Muntinlupa City

Item: 14 (a)

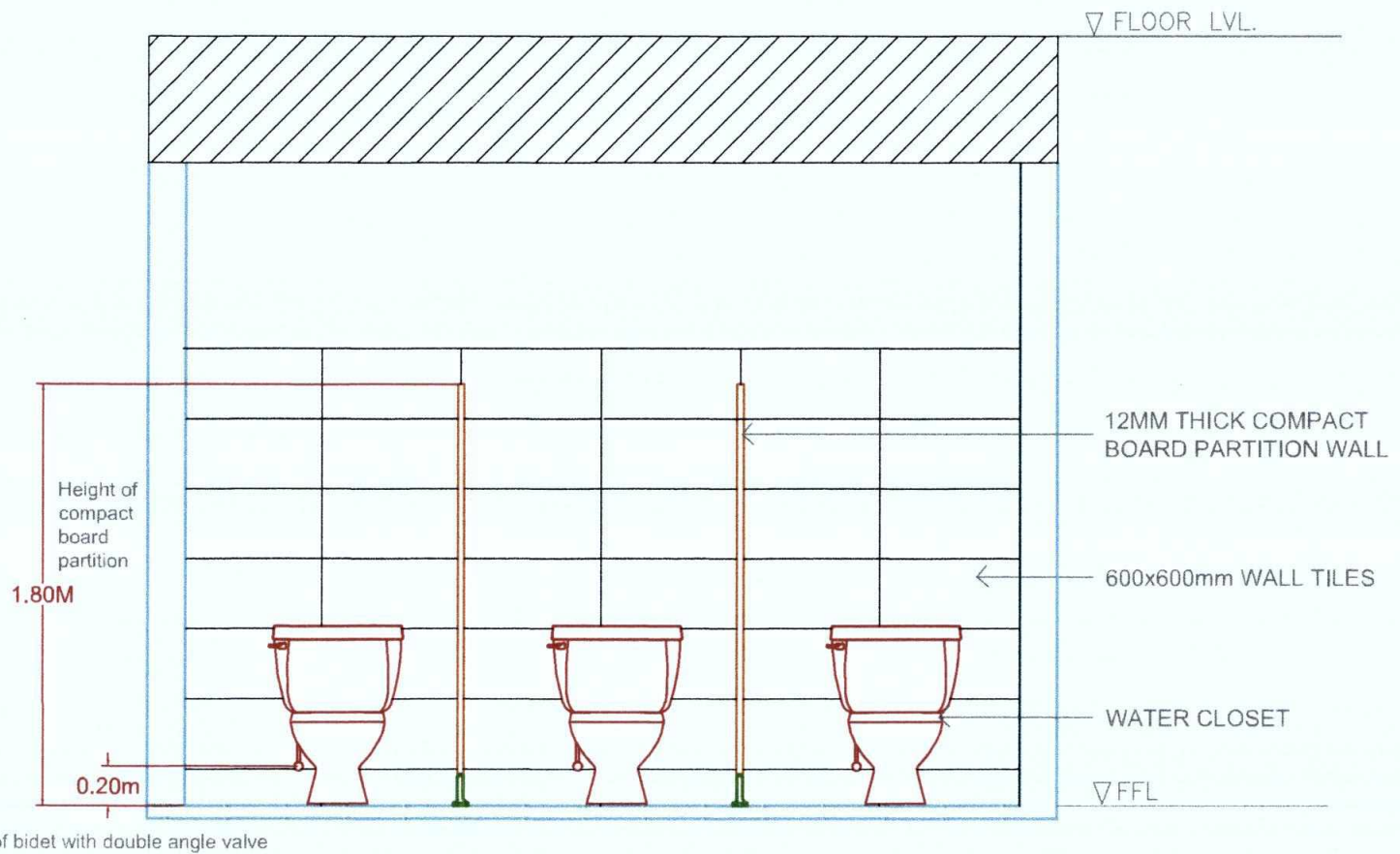
Description: Glazed Tiles and Trims

Quantity: 59.13
Output per hour: 1.365
Unit: sq.m

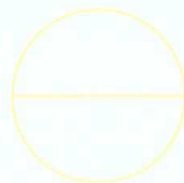
| A. | Designation of Personnel | No. of Person | No. of Hours | Hourly Rate | Amount |
|-------------------------------|------------------------------------------------|---------------|--------------|-------------|-----------------|
| | Construction Foreman | 1 | 43.32 | | - |
| | Skilled Laborer | 5 | 43.32 | | - |
| | Unskilled Laborer | 5 | 43.32 | | - |
| Sub-Total (Labor) | | | | | Php - |
| B. | Name / Capacity (Equipment) | No. of Units | No. of Hours | Hourly Rate | Amount |
| | | | | | |
| Sub-Total (Equipment) | | | | | Php - |
| C. | Name / Specification (Materials) | Unit | Quantity | Unit Cost | Amount |
| | Glazed Wall Tiles 60cm x 60cm | pc | 170.00 | | - |
| | Portland Cement | bag | 40.00 | | - |
| | Washed Sand | cu.m | 4.00 | | - |
| | Tile Grout 5 kg/bag | bag | 5.00 | | - |
| | Tile Adhesive 25 kg/bag | bag | 11.00 | | - |
| Sub-Total (Materials) | | | | | Php - |
| D. | Direct Cost (A+B+C) | | | | Php - |
| E. | Overhead,Contingencies and Miscellaneous (OCM) | | | | 12% of D. - |
| F. | Contractor's Profit | | | | 10% of D. - |
| G. | Value Added Tax (VAT) | | | | 5% of (D+E+F) - |
| H. | Adjusted Total Cost (D+E+F+G) | | | | Php - |
| I. | Adjusted Unit Cost (H/Quantity) | | | | Php - |



TYPICAL TOILET FLOOR PLAN
SCALE _____ NPS



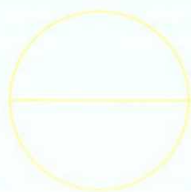
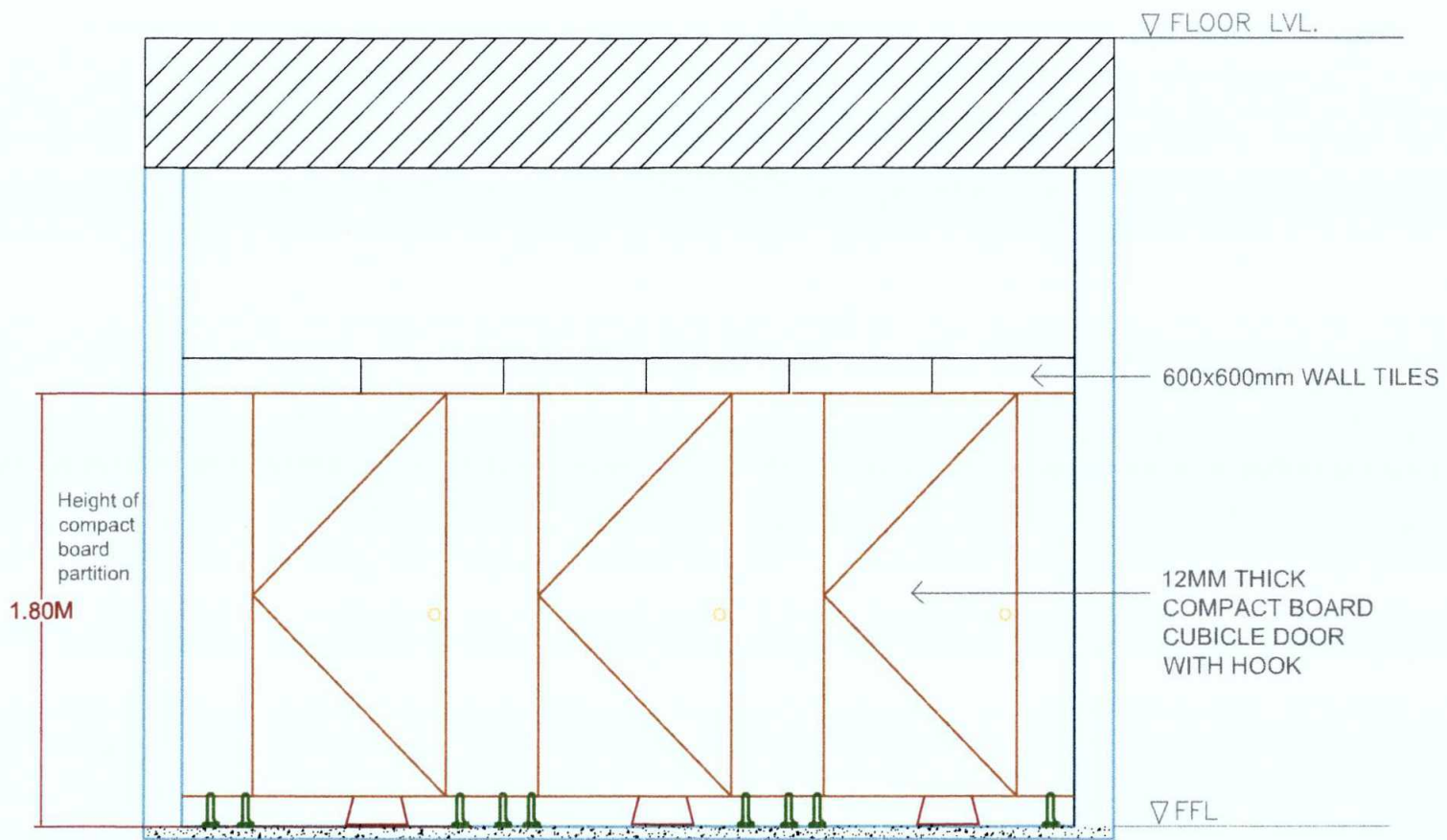
Height of bidet with double angle valve



TYPICAL TOILET PLAN SECTION

SCALE

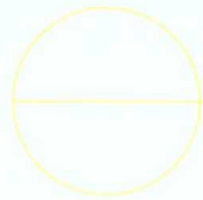
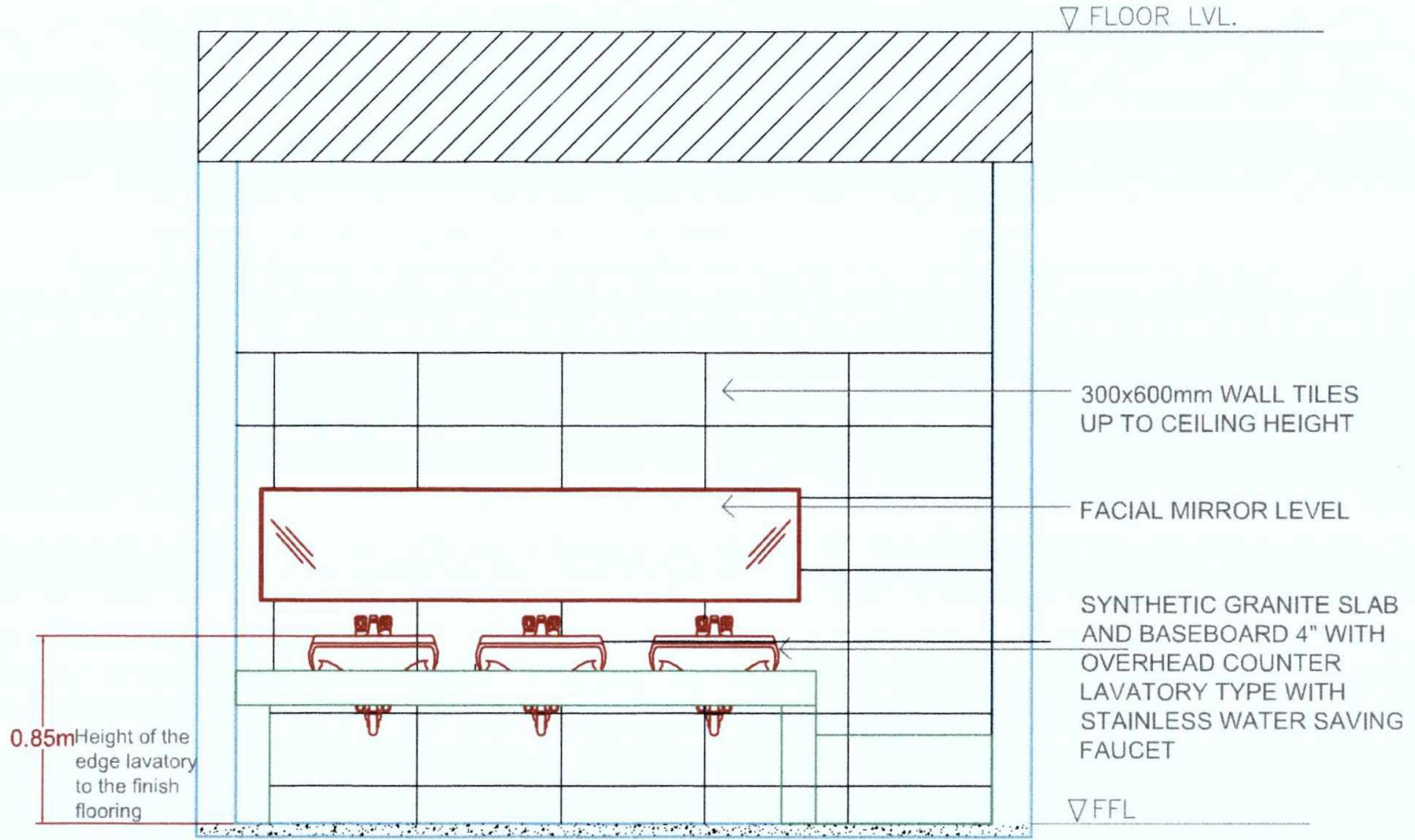
NTS



TYPICAL TOILET PLAN SECTION

SCALE

NTS



TYPICAL PLAN SECTION

SCALE

NTS