### Door Schedule

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Location</th>
<th>Length x Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Steel door, with 50x100 tubular steel jambs</td>
<td>OFFICE</td>
<td>50x100MM</td>
</tr>
<tr>
<td>2.</td>
<td>Steel door, with 50x100 tubular steel frame, with 4 sets of wheels, with 3 stainless steel hinges</td>
<td>BATHROOM</td>
<td>50x100MM</td>
</tr>
<tr>
<td>3.</td>
<td>Wooden door jambs and frames</td>
<td>HALLWAY</td>
<td>50x100MM</td>
</tr>
</tbody>
</table>

### Window Schedule

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Location</th>
<th>Length x Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Ordinary glass, 1700 mm</td>
<td>FIRE EXIT</td>
<td>1700MM</td>
</tr>
<tr>
<td>2.</td>
<td>Ordinary glass, 1200 mm</td>
<td>MEETING ROOM</td>
<td>1200MM</td>
</tr>
<tr>
<td>3.</td>
<td>Set, casement, 8mm clear</td>
<td>FIRE EXIT</td>
<td>8MM</td>
</tr>
</tbody>
</table>

### Finish Schedule

<table>
<thead>
<tr>
<th>Area</th>
<th>Location</th>
<th>Finish/instructions</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exterior Areas</td>
<td>FLOOR</td>
<td>Semi Gloss Latex</td>
<td>Red</td>
</tr>
<tr>
<td></td>
<td>WALL</td>
<td>Semi Gloss Latex</td>
<td>Beige</td>
</tr>
<tr>
<td></td>
<td>WALL, 400x500 frame line</td>
<td>Light Yellow</td>
<td>Gray</td>
</tr>
<tr>
<td></td>
<td>EXTERIOR AREAS</td>
<td>Same Color as Wall</td>
<td>Gray</td>
</tr>
<tr>
<td></td>
<td>INTERIOR AREAS</td>
<td>Same Color as Wall</td>
<td>Gray</td>
</tr>
<tr>
<td></td>
<td>TOILETS</td>
<td>Powder coated aluminum frames</td>
<td>Gray</td>
</tr>
<tr>
<td></td>
<td>TOILETS AND ELECTRICAL ROOM</td>
<td>Powder coated aluminum frames</td>
<td>Gray</td>
</tr>
<tr>
<td></td>
<td>FIRE EXIT AND MEETING ROOM</td>
<td>Powder coated aluminum frames</td>
<td>Gray</td>
</tr>
</tbody>
</table>

**Notes:**
1. Architectural details, interior design details, colors and materials shall supersede this finish schedule.
2. Furnish the designer with samples prior to installation.
LAP SPLICE LENGTH:

1. At any level no more than alternate bars should be adjacent. Bar splices shall be

2. Min. distance between two spliced bars shall be 600mm.

JT. REINF.

@ MIDSPAN

EXTRA BOT. BARS

BOT. BARS

@ MIDSPAN

@ SUPPORT

EXTRA TOP BARS

TOP BARS @ SUPPORT (CONT.)

REQ'D. BOT. BARS @ SUPPORT

HALF OF “H”

∅12@100 O.C.

SHEET CONTENTS:

UNDP CORE-TL

PROJECT TITLE:

DWG. NO:

LOCATION:

REV. NO.

SHEET NO.

REVISION HISTORY

MARK / DESCRIPTION

REV

DATE

ORIGINATOR

CLIENT

CONCESSIONAIRE:

GRANTOR:

DESIGN CONTRACTOR:

LEAD ARCHITECT

CONSULTANTS

ENGINEERS

PHILKOEI INTERNATIONAL, INC.

PRC NO.:

PROJECT MANAGER

CIVIL ENGINEER SPECIALIST

STRUCTURAL NOTES, SPECIFICATIONS AND TYPICAL DETAILS

F.) STRUCTURAL STEEL:

1.) All structural steel, both angles and steel plates shall conform to:

   a.) ASTM A36

   b.) WELDING ELECTRODES WILL BE E60X-3 SERIES

   c.) WELDING AND ATTACHMENT DETAILS SHALL COMPLY WITH CODE A5.5

J.) REMEDY BAR SPLICING:

1.) For beams, all splices shall be located at:

   a.) Minimum of 1200mm from beam column, horizontal bars shall be spliced at beam centers, splices to be spaced at 3m.

   b.) For columns, all splices shall be located in columns not more than 500mm from the beam end edges.

K.) CUT-OFF BARS:

   Unless otherwise shown in structural drawings, typical cut-off bars shall be provided. Work may be optional.

L.) STRUCTURAL DETAILS:

   a.) Typical detail of stirrups is shown.

   b.) Slab depression details are provided.

   c.) Typical detail of stirrup laps is shown.
FLOOR PLAN
CNE COVA LIMA
SCALE: 1:80 MTS

CNE COVA LIMA
FLOOR PLAN

ROOF TRUSSES
NOT TO SCALE

TRUSSES:
TOP AND BOTTOM CHORDS: 2L 75X75X8
VERTICAL MEMBERS: 2L 50X50X6
DIAGONAL MEMBERS: 2L 50X50X4
LEGEND

- UR: Urinal
- LAV: Lavatory
- WC: Water Closet
- FCO: Clean Out
- CO: Check Valve
- VSTR: Vent Stack Thru Roof
- CV: Check Valve
- FC: Floor Clean Out
- FAUCET: Faucet
- LAVATORY: Lavatory
- URINAL: Urinal
- WATER CLOSET: Water Closet
- CLEAN OUT: Clean Out
- FLOOR DRAIN: Floor Drain
- FLOOR CLEAN OUT: Floor Clean Out
- VENT STACK: Vent Stack
- PVC Waste Line: PVC Waste Line
SEWER LINE ISOMETRIC
CNE COVA LIMA
SHEET CONTENTS: UNDP CORE-TL

PROJECT TITLE:

DWG. NO:

LOCATION:

REV. NO.

SHEET NO.

REVISION HISTORY

MARK / DESCRIPTION

REV

DATE

ORIGINATOR

CLIENT

CONCESSIONAIRE:

GRANTOR:

DESIGN CONTRACTOR:

PROJECT MANAGER

CIVIL ENGINEER SPECIALIST

CONSULTANTS · PLANNERS · ENGINEERS

PHILKOEI INTERNATIONAL, INC.

WP

EX

ACU

SERV

PANELBOARD

WALL EXHAUST FAN

REFRIGERATOR OUTLET

SERVER OUTLET

CEILING MOUNTED EXHAUST FAN

S

S

a

abc

S

3W

C

KWHR METER

POWER SERVICE ENRANCE

MTS

MANUAL TRANSFER SWITCH

LEAD ARCHITECT

PRC NO.
NOTE - 3

NOTE - 6

UNDP CORE-TL

PROJECT TITLE:

EARTHING PIT WITH 20mmØ x 30M COPPER CLAD STEEL EARTHING ROD (TYP)

STAE SITE POWER SINGLE LINE DIAGRAM

POWER SERVICE DROP OR LOCAL UTILITY COMPANY OVERHEAD 320VAC 3PH 4W (1+N+G)

1. POWER SERVICE DROP OR LOCAL UTILITY COMPANY OVERHEAD 320VAC 3PH 4W (1+N+G)
2. PT (PHASE TRANSFORMER) DETERMINED BY LOCAL UTILITY COMPANY OR INSTALLATION.
3. DC SOURCE FROM UTILITY COMPANY
4. PV SYSTEM/GRID TIES DETERMINED BY LOCAL UTILITY COMPANY OR INSTALLATION.
5. RULES & REQUIREMENTS OF LOCAL UTILITY COMPANY OR INSTALLATION.
6. ALL CONDUCTORS BETWEEN POINTS SHALL BE NIPPERED AT 1.5M (5FT) FROM IRON-RICH CONDUCTORS AT ELECTRICAL BOXES.
7. RULES & REQUIREMENTS OF LOCAL UTILITY COMPANY OR INSTALLATION.
8. POWER SERVICE DROP OR LOCAL UTILITY COMPANY OVERHEAD 320VAC 3PH 4W (1+N+G)

CONCESSIONAIRE: CONSULTANTS · PLANNERS · ENGINEERS

PHILKOEI INTERNATIONAL, INC.

PROJECT MANAGER CIVIL ENGINEER SPECIALIST

SHEET CONTENTS:

DATE CLIENT

GRANTOR: DESIGN CONTRACTOR:

LEAD ARCHITECT PRC NO.:
Public Address (PA) Layout
CNE COVA LIMA
<table>
<thead>
<tr>
<th>Location</th>
<th>Count</th>
<th>Patch Panel</th>
<th>Port No.</th>
<th>Type</th>
<th>Height</th>
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<tbody>
<tr>
<td>Logistics</td>
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<td>P24D</td>
<td>24</td>
<td>Data</td>
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<tr>
<td>Logistics</td>
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<td>P23V</td>
<td>23</td>
<td>Voice</td>
<td></td>
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<tr>
<td>Logistics</td>
<td>1</td>
<td>P22D</td>
<td>22</td>
<td>Data</td>
<td></td>
</tr>
<tr>
<td>Department Chief</td>
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<td></td>
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<tr>
<td>Department Chief</td>
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</tr>
<tr>
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<td>19</td>
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</tr>
<tr>
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<td>18</td>
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<td>Voice</td>
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<td>Director's Room</td>
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<td>Voice</td>
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<td>14</td>
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<td>13</td>
<td>Data</td>
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<tr>
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<td>Director's Room</td>
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<td>Director's Room</td>
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<td>Voice</td>
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<tr>
<td>Admin Room</td>
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<td>9</td>
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<td>Admin Room</td>
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<td>Admin Room</td>
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<tr>
<td>Meeting Room</td>
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<tr>
<td>Meeting Room</td>
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<tr>
<td>Reception Area</td>
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<tr>
<td>Reception Area</td>
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<td>P01D</td>
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</table>
### Exhaust Fan Schedule

<table>
<thead>
<tr>
<th>Unit</th>
<th>Description</th>
<th>Pumps/Heaters</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Diesel Generator Set Schedule

<table>
<thead>
<tr>
<th>Unit</th>
<th>Description</th>
<th>Pumps/Heaters</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Water Transfer Pump Schedule

<table>
<thead>
<tr>
<th>Unit</th>
<th>Description</th>
<th>Pumps/Heaters</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Airconditioning Unit Schedule

<table>
<thead>
<tr>
<th>Unit</th>
<th>Description</th>
<th>Pumps/Heaters</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
 Detail of GenSet

SECTION "A"

SECTION "B"

PLAN

EXISTING ROAD

DETAIL OF GENSET

NOT TO SCALE