PROJECT
UNDP WEST WING
UN House, Pulchowk, Lalitpur
FURNITURE LAYOUT
Area: 5452 sq.ft
FURNITURE LAYOUT WITH DIMENSION
UNDP WEST WING
UN House, Pulchowk, Lalitpur
FURNITURE DETAILS
PLAN "F1"
SIDE TABLE
QUANTITY: 8

PLAN "F'1"
SIDE TABLE
QUANTITY: 3

TEXTURED LAMINATE
WHITE LAMINATE

FRONT ELEVATION "F1"
SIDE TABLE

FRONT ELEVATION "F'1"
SIDE TABLE

SIDE ELEVATION "F1", "F'1"
SIDE TABLE

3D VIEW FRONT

3D VIEW BACK

to be fixed with main table
3D "F1"
3D "F1"
PLAN "F2"
QUANTITY: 5

PLAN "F2"
QUANTITY: 3

PLAN "F2", "F'2"
MAIN TABLE
QUANTITY: 8

FRONT ELEVATION
MAIN TABLE

BACK ELEVATION
MAIN TABLE

SIDE ELEVATION
MAIN TABLE
PLAN "F2"
SIDE TABLE
QUANTITY: 3

1'-6"
4'-6"
1/2"

3D VIEW BACK

PLAN "F2"
SIDE TABLE
QUANTITY: 5

1'-6"
4'-6"
1/2"

3D VIEW FRONT

FRONT ELEVATION "F2"
SIDE TABLE

1/2"
2'-6"

White Laminate
Textured Laminate

SIDE ELEVATION
SIDE TABLE

2'-6"
1/2"

SIDE TABLE

2'-6"
1/2"

SIDE TABLE

2'-6"
1/2"

SIDE TABLE

1/2"
White Laminate

SIDE TABLE

1/2"
White Laminate

SIDE TABLE

1/2"
3D "F2"
3D "F'2"
PLAN "F3"
QUANTITY: 9

PLAN "F'3"
QUANTITY: 6

PLAN "F3", "F'3"
MAIN TABLE
QUANTITY: 15

FRONT ELEVATION
MAIN TABLE

BACK ELEVATION
MAIN TABLE

SIDE ELEVATION
MAIN TABLE

2'-6"
White Laminate
Textured Laminate

2'
5'

3'-6"

1'-6"

5'
PLAN "F3"
SIDE TABLE
QUANTITY: 9

to be fixed with main table

PLAN "F'3"
SIDE TABLE
QUANTITY: 6

to be fixed with main table

FRONT ELEVATION "F3"
SIDE TABLE

SIDE ELEVATION
SIDE TABLE

Textured Laminate
White Laminate

FRONT ELEVATION "F'3"
SIDE TABLE

3D VIEW FRONT

3D VIEW BACK

Textured Laminate
White Laminate

1'-6"

1/2"

2'-6"

1/2"

1/2"

White Laminate
Textured Laminate

1/2"

1/2"
3D "F'3"
3D "F4"

FURNITURE 3D
PLAN "F5"
QUANTITY: 1

2'-6" White Laminate
Textured Laminate

FRONT ELEVATION
MAIN TABLE

2'-6" Textured Laminate
Textured Laminate

BACK ELEVATION
MAIN TABLE

2'-6" Textured Laminate

SIDE ELEVATION
MAIN TABLE

F-5a
PLAN "F5"
SIDE TABLE
QUANTITY: 1

FRONT ELEVATION
SIDE TABLE
2'-6" 1'-6"

SIDE ELEVATION
SIDE TABLE
1'-6" 12" 1 1/2"

BACK ELEVATION
SIDE TABLE
1'-6" 1'-6" 1'-6"

3D VIEW FRONT

White Laminate
Textured Laminate

3D VIEW BACK

White Laminate
Textured Laminate

3D VIEW FRONT

White Laminate
Textured Laminate

3D VIEW BACK

White Laminate
Textured Laminate

Plan "F5" Side Table

Details:

Furniture Details

Revision Date.
3D "F5"
PLAN "C1"
QUANTITY: 17

Textured Laminate
White Laminate

Side Elevation

Front Elevation

3D View Front

3D "C1"
PLAN "C2"
QUANTITY: 2

Textured Laminate
White Laminate

SIDE ELEVATION

FRONT ELEVATION

INSIDE

3D "C2"

3D VIEW FRONT
PLAN "C3"
QUANTITY: 5

4'
1'-4"
1'-4"
1'-4"

1'-4"
1'-4"
1'-4"

2'-9"

FRONT ELEVATION

SIDE ELEVATION

FRONT ELEVATION INSIDE

3D VIEW FRONT

Textured Laminate
White Laminate

1/2"

2'-9"

2'-9"

1'-2"
1'-2"

NOTE:
DETAILS
FURNITURE DETAILS
3D "C3"
3D "C4"
PLAN "C5"
QUANTITY: 5

Textured Laminate
White Laminate

3D VIEW FRONT
3D "C5"
PLAN "C6"
QUANTITY: 5

Textured Laminate
White Laminate

Front Elevation
Side Elevation
Front Elevation Inside

3D View Front
3D "C6"
3D VIEW FRONT

PLAN PEDESTAL DRAWER

QUANTITY: -

FRONT ELEVATION

SIDE ELEVATION

3D VIEW FRONT

3D PEDESTAL

White Laminate

Textured Laminate

White Laminate
PLAN
SINGLE SEAT WAITING SOFA
QUANTITY: 4

3D SOFA

-MATERIAL TO BE DECIDED
-UPHOLSTERY FINISHED SOFA
WITH 25MM CHROME FINISH
SQUARE PIPE SUPPORT

FRONT ELEVATION

SIDE ELEVATION
PLAN TV UNIT
QUANTITY: -

FRONT ELEVATION
- acrylic solid
- shutters with profile handles
- textured laminate
- pullout tray
- acrylic solid
- textured laminate

SIDE SECTION "X"
- acrylic solid
- white laminate inside
- textured laminate
- 2'-10"
- 1'-9"
- 2'6"
- 6""
PLAN "M1"
QUANTITY: - 1
PLAN "1"
QUANTITY: - 2

TEXTURED LAMINATE DARK
TEXTURED LAMINATE LIGHT

2'-6"

FRONT ELEVATION 1

BACK ELEVATION 1

SIDE ELEVATION 1

Textured Laminate light
Textured Laminate dark

Textured Laminate light
Textured Laminate dark

Textured Laminate light
Textured Laminate dark

Textured Laminate light
Textured Laminate dark

1'-4"
PLAN "2"
QUANTITY: - 6

FRONT ELEVATION 2

BACK ELEVATION 2

SIDE ELEVATION 2

Textured Laminate light
Textured Laminate dark

Textured Laminate light
Textured Laminate dark

Textured Laminate light
Textured Laminate dark
3D "M1"
PLAN "M2"
QUANTITY: 1

TEXTURED LAMINATE DARK

TEXTURED LAMINATE LIGHT

FRONT ELEVATION

BACK ELEVATION

SIDE ELEVATION
3D "M2"
PLAN "O1"
QUANTITY: 1

PLAN "O2"
QUANTITY: 1

PLAN "O3"
QUANTITY: 2

Textured Laminate light

M.S pipe white

M.S pipe white

M.S pipe white

FRONT ELEVATION "O1"

FRONT ELEVATION "O3"

FRONT ELEVATION "O3"
3D "O1"

3D "O1"
3D "O2, O3"
PLAN "O4"
QUANTITY: 2

M.S pipe white

Textured Laminate light

FRONT ELEVATION "O4"

3' 3' 3'

3D "O4"

3D "O4"
UNDP WEST WING
UN House, Pulchowk, Lalitpur
PARTITION AND BRAND WALL DETAILS
HALF PARTITION "H1"

- Pine wood as end cap
- 4mm groove
- Toughened glass panel with frosted sticker
- Laminate finish partition
- Laminate groove
- Pine wood skirting

HALF PARTITION "H2"

- Pine wood as end cap
- 4mm groove
- Toughened glass panel with frosted sticker
- Laminate finish partition
- Laminate groove
- Pine wood skirting

HALF PARTITION "H3"

- Pine wood as end cap
- 4mm groove
- Toughened glass panel with frosted sticker
- Laminate finish partition
- Laminate groove
- Pine wood skirting

HALF PARTITION "H4"

- Pine wood as end cap
- 4mm groove
- Laminate groove
- Laminate finish partition
- Pine wood skirting

HALF PARTITION "H5"

- Pine wood as end cap
- 4mm groove
- Laminate groove
- Laminate finish partition
- Pine wood skirting

HALF PARTITION SIDE ELEVATION

- As per layout

PARTITION DETAILS
HALF PARTITION DETAILS

NOTE:

S-01
PLAN
HALF PARTITION WITH PLANTER "G"

FULL PARTITION "F1"
- False ceiling support above
- False ceiling board
- Partition with laminate finish
- Laminate groove
- Pine wood skirting

FULL GLASS PARTITION "F3"
- False ceiling support above
- False ceiling board
- Toughened glass with frosted sticker
- Toughened glass connection gap filled with silicon
- Glass connector

PARTITION DETAILS
FULL PARTITION DETAIL
HALF PARTITION WITH PLANTER DETAILS

NOTE: As per layout
PLAN
FOLDING PARTITION "F2"
SINGLE WING STACKING

INTERLOCKING
VERTICAL SEAL

LAMINATE FINISH

ROCK WOOL FILL INSIDE

FRONT ELEVATION "F2"
PLAN
TOUGHENED GLASS DOOR "D1"

PLAN
TOUGHENED GLASS DOOR "MD"

FRONT ELEVATION "D1"

Toughened glass
with frosted sticker

Letter cutouts on sticker
for required rooms

FRONT ELEVATION "MD"

FRONT ELEVATION "D2"

Wooden Door handle

Toughened glass
with frosted sticker

FRONT ELEVATION "D2"
Polished Brass

2'-4"

4'-8"

1'-7"

1'-9"

3'-7"

3'-3"

Polished Brass logo

4'-8"

8'-1"

1'-9"

BRAND WALL

NOTE: BRAND WALL
OPTION 3

Sticker on glass of Meeting Room

4'

OPTION 4

Sticker on glass of Meeting Room

6'-7"

3'-10"
Ankhi jhyal
Peacock window
Pancha Buddha window

NOTE: BRICK WALL
LEGEND

- Acoustic False Ceiling
- Gypsum False Ceiling
- Metal Baffle Ceiling

LIGHT LAYOUT-2F FALSE CEILING
LEGENDS
AC
Ceiling Unit AC
1 TR
1.5 TR
2 TR
4 TR
10 Nos.
5 Nos.
5 Nos.
2 Nos.
AC Outdoor Unit placed on the roof
AC-1
AC-2
AC-3
AC-4
AC-5
AC-6
AC-7
AC-8
AC-9
AC-10
AC-11
AC-12
AC-13
AC-14
AC-15
AC-16
AC-17
AC-18
AC-19
AC-20
AC-21
AC LAYOUT-2F
2F081, LOCATED AT 2F LEVEL
2F092, LOCATED AT -2F LEVEL
MAIN DISTRIBUTION BOARD (MDB)
LEGENDS

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>RJ-45 SMART TV SOCKET</td>
<td>RJ-11 VOICE SOCKET</td>
</tr>
<tr>
<td>RJ-45 DATA SOCKET</td>
<td>TELEPHONE CDF</td>
</tr>
<tr>
<td>DATA CABLE PATCH PANEL</td>
<td>SMOKE DETECTOR</td>
</tr>
<tr>
<td>HEAT DETECTOR</td>
<td>MANUAL CALL POINT</td>
</tr>
<tr>
<td>SOUNDER STROBE</td>
<td>FIRE ALARM TERMINAL BLK</td>
</tr>
<tr>
<td>SPEAKER</td>
<td>TELEPHONE JUNCTION BOX</td>
</tr>
<tr>
<td>CCTV NVR</td>
<td>CCTV DOME INDOOR</td>
</tr>
<tr>
<td>CCTV ANGLE OUTDOOR</td>
<td>AMPLIFIER SPEAKER</td>
</tr>
<tr>
<td>HDMI TO VGA PORT</td>
<td>EXHAUST FAN</td>
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</tbody>
</table>

NOTES:
- Electrical drawings are schematical only, not to scale, should not measure directly.
- Refer Schematic Drawing for Distribution system, Fire Alarm, Telephone, LAN & TV connection Details.
- Run separate individual cables for each RJ-11, RJ-45 & RG-6 points direct from Patch/CDF without any joint in the middle of the span.
- Provide separate conduit for each Power, Telephone, TV & LAN Outlets wherever they are in matching places.
- The electrical supply shall be given as per DB zone.
- Tel socket at 12” above fl.
- Tel socket (at bed side) at 34” above fl.
- TV socket - at 12” above fl.
- AC socket - at 7” above fl.
- TV/ Tel junction - at 12” above fl.
- DB height - Upper edge 78” above the fl.

CONDUIT SCHEDULE WITH MAXIMUM NO. OF WIRES

<table>
<thead>
<tr>
<th>SIZE OF CABLE</th>
<th>SIZE OF CONDUIT (mm)</th>
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<tbody>
<tr>
<td>Nominal Cross Sectional Area mm</td>
<td>Number Of Cables Max</td>
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<tr>
<td>16</td>
<td>30</td>
</tr>
<tr>
<td>1.0</td>
<td>5</td>
</tr>
<tr>
<td>1.5</td>
<td>4</td>
</tr>
<tr>
<td>2.5</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>..</td>
</tr>
<tr>
<td>10</td>
<td>..</td>
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NOTE:

1. SURROUNDED BY SALT
2. 600x600x3.14 MM CHARCOAL
3. 150 MM PVC RIGID PIPE FOR WATER POURING
4. 70 SQ. MM BARE COPPER CONDUCTOR
5. 16 SQ. MM COPPER CABLE LUGS
6. BRASS NUT BOLT WITH SPRING WASHER
7. 150 mm THICK ALTERNATE LAYER OF CHARCOAL & SALT
8. HEXAGONAL BOLT, SPRING WASHER, NUT
9. EARTHING DETAILS

ELE-12
UNDP WEST WING
UN House, Pulchowk, Lalitpur
3D VIEWS
VIEW FROM THE ENTRANCE DOOR
ENTRANCE BRAND WALL
VIEW FROM THE BRAND WALL
VIEW OF DRR ROOM
VIEW OF ROOM 1
VIEW OF ROOM 2
VIEW OF ROOM 3
VIEW OF ROOM WITH FULL GLASS PARTITION
VIEW OF ROOM WITH HALF PARTITION WITH DOOR
MEETING ROOM