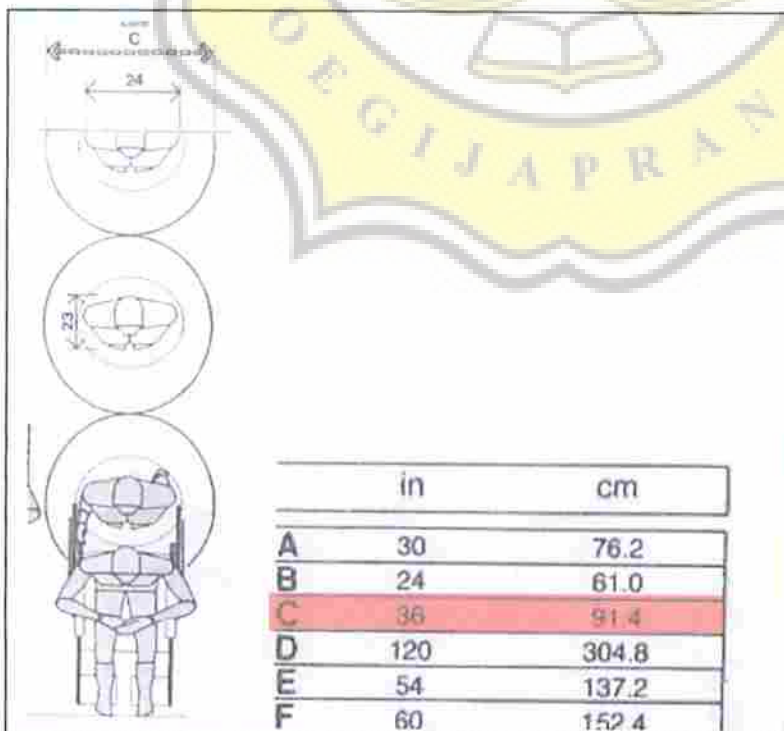
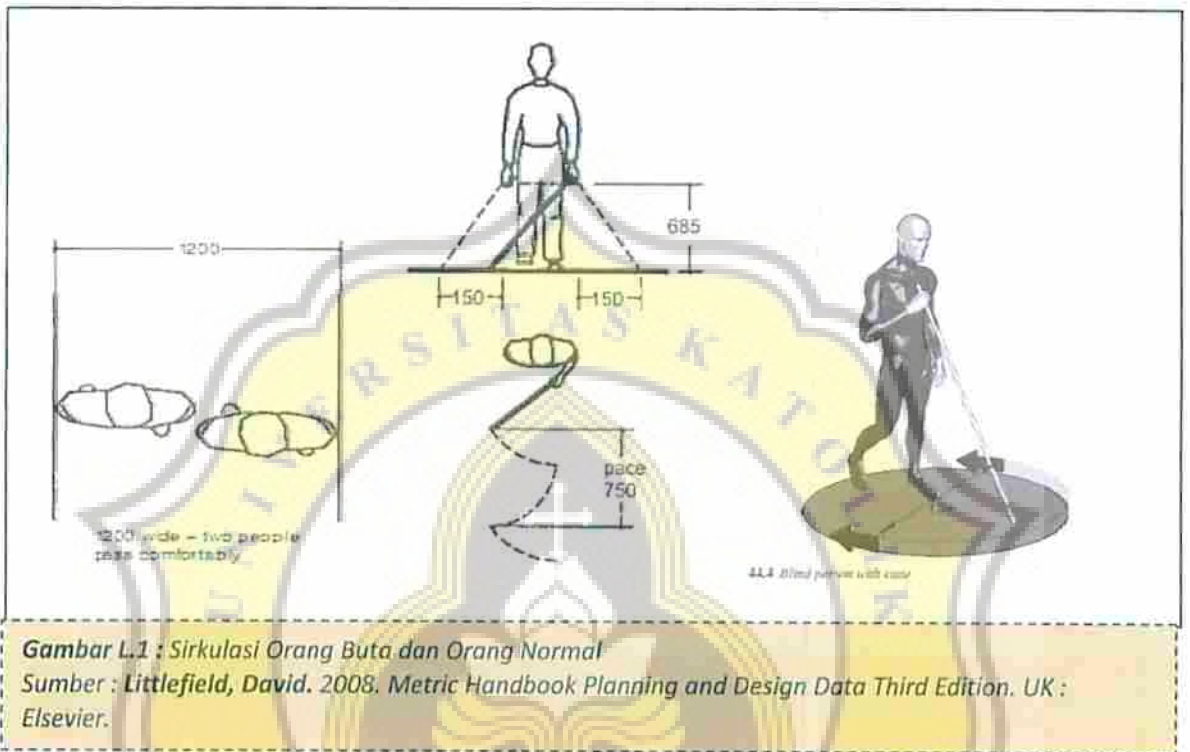


STUDI BESARAN RUANG KHUSUS

- RENCANA SIRKULASI PEDESTIAN BAGI ORANG NORMAL ORANG

BUTA dan ORANG MENGGUNAKAN KURSI RODA



Lebar jalan bagi pedestrian umum :

= lebar jalan untuk 2 orang + lebar jalan untuk orang buta + lebar jalan untuk pengguna kursi roda

$$= 1,2 \text{ m} + 1,2 \text{ m} + 0,91 \text{ m}$$

$$= 3,31 \text{ m}$$

Flow area antar orang berjalan 50%

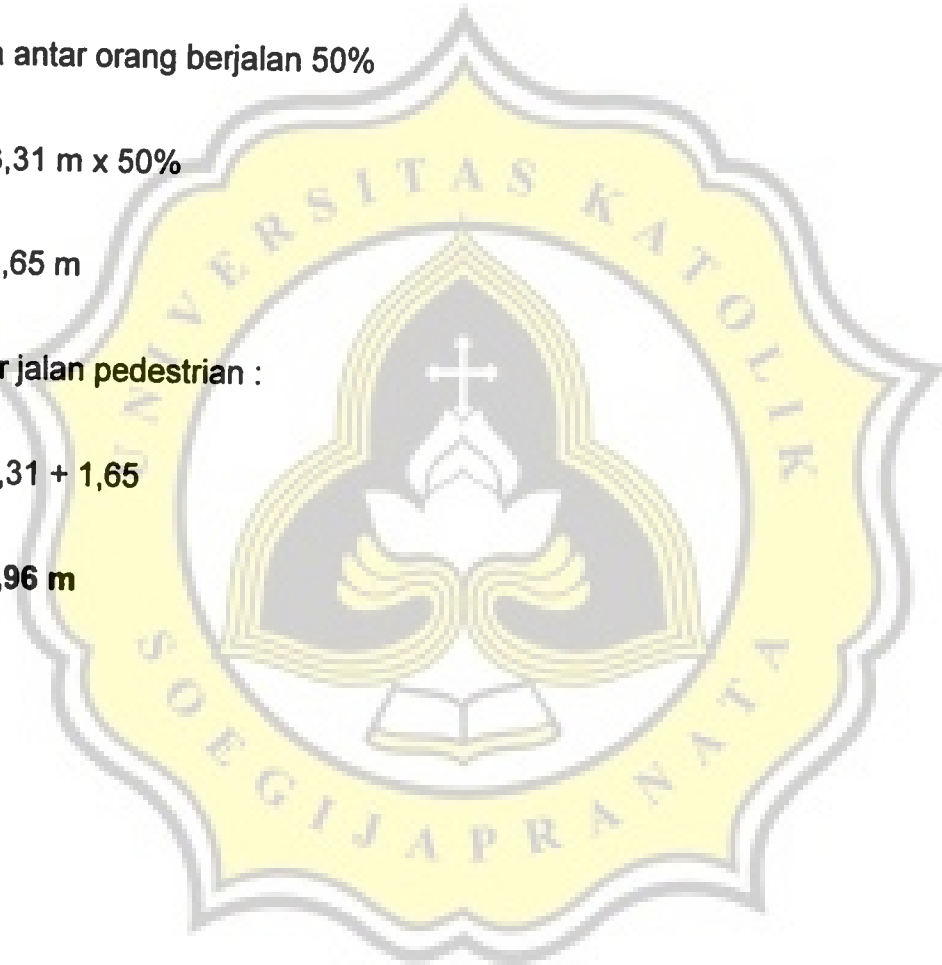
$$= 3,31 \text{ m} \times 50\%$$

$$= 1,65 \text{ m}$$

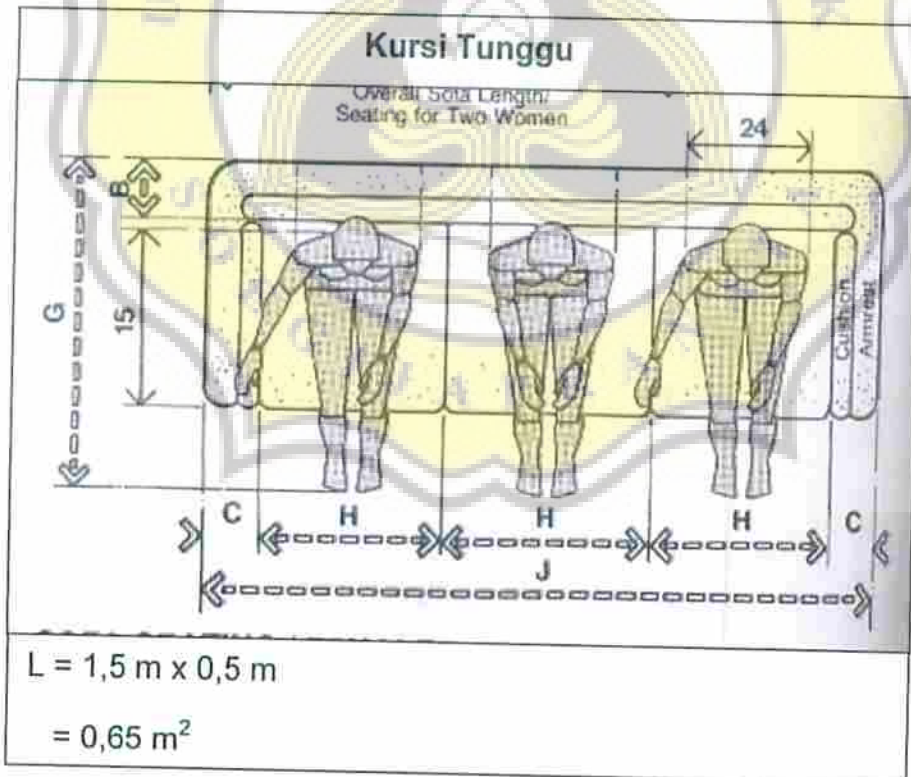
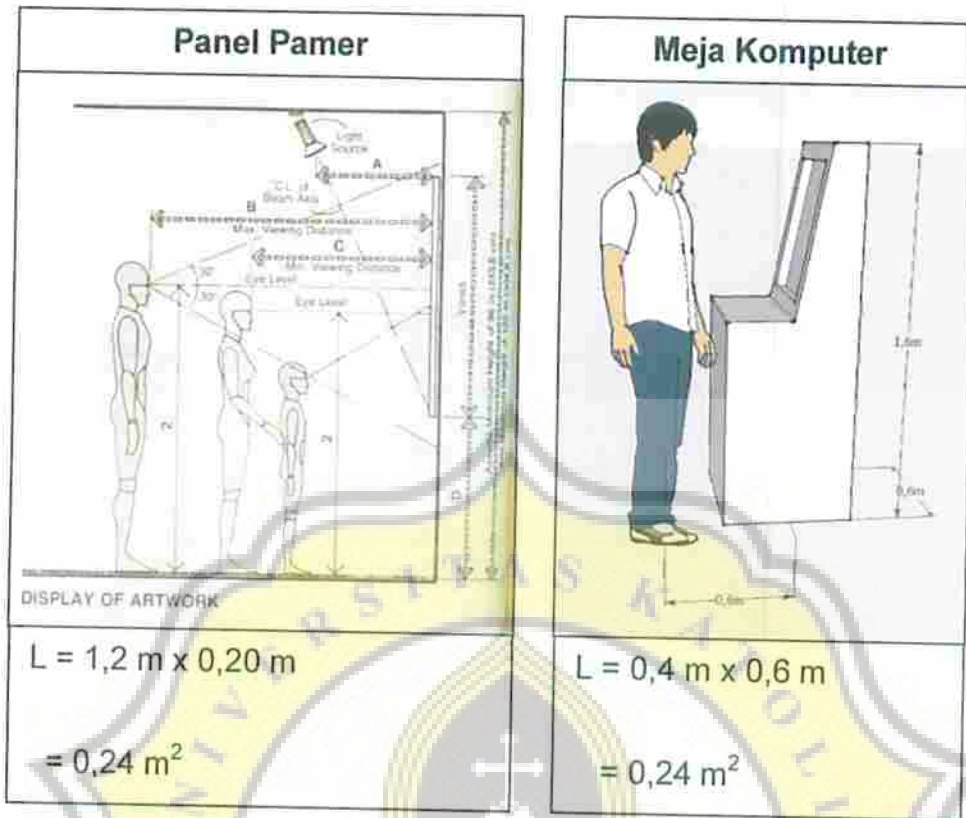
Total lebar jalan pedestrian :

$$= 3,31 + 1,65$$

$$= 4,96 \text{ m}$$



• RENCANA STUDI RUANG PUSAT MEDIA

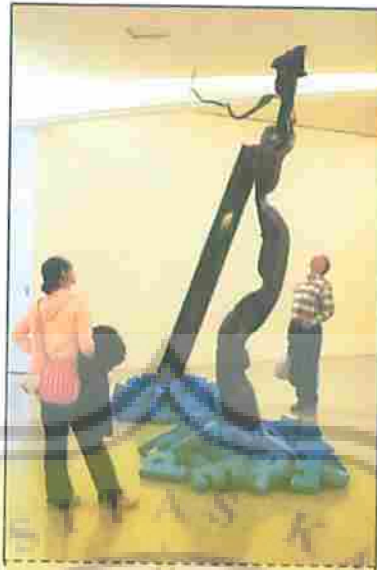


• RENCANA STUDI RUANG EXHIBITION HALL

Pameran



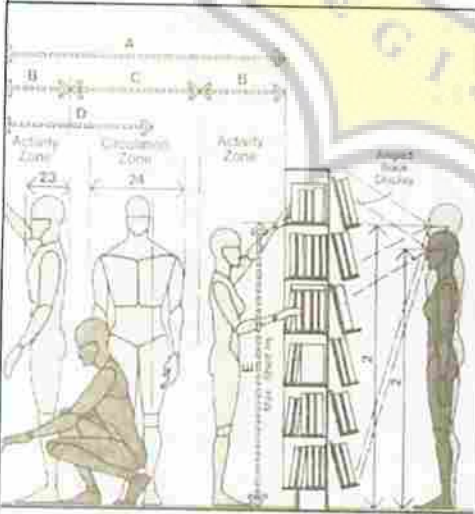
$L = 0,6m \times 0,6m$
 $= 0,36 m^2$



Gambar L.3 : Rencana Ruang Exhibition Hall
 Sumber :
<http://www.typographyserve.com/Gallery/Type-Factory/236344>

• RENCANA STUDI RUANG PERPUSTAKAAN

Rak Buku



STORE / DISPLAY AREA

$L = 0,4m \times 1,3m$
 $= 0,52 m^2$

Meja baca



$L = 0,6 \times 3,6m$
 $= 2,16 m^2$

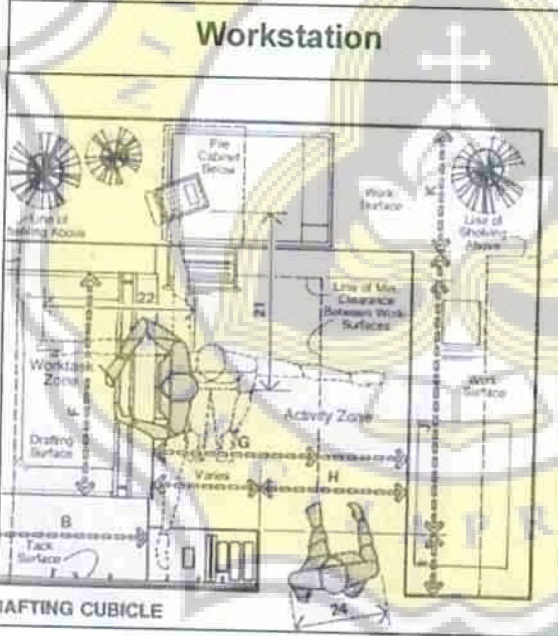
Meja Rapat



$L = 1,2m \times 3,6m$
 $= 4,32 m^2$

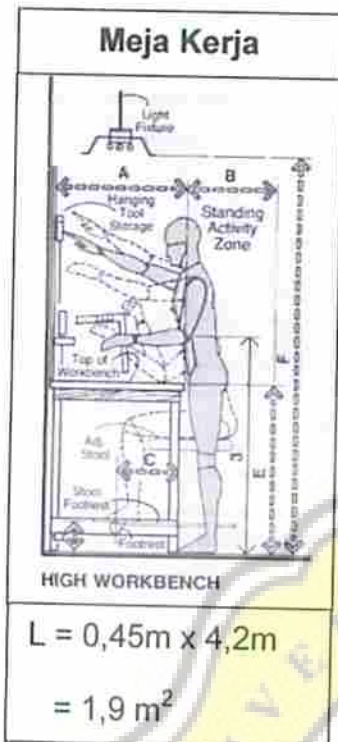
- **RENCANA STUDI RUANG COMMUNITY CENTRE**

Workstation



$L = 2 \times 0,6m \times 2,1m$
 $= 2,52 m^2$

• RENCANA STUDI RUANG GALLERY dan STUDIO



Gambar L.4 : Rencana Ruang Studio

Sumber :

<http://www.flickr.com/photos/marceldouwede>



Gambar L.5 : Rencana Ruang Komputer

Sumber : <http://www.emilyabigail.com/?cat=42>



Gambar L.8 : Rencana Ruang Santai Community Centre
Sumber : <http://archlandscapes.com/2010/featured/02/cialermarani/>

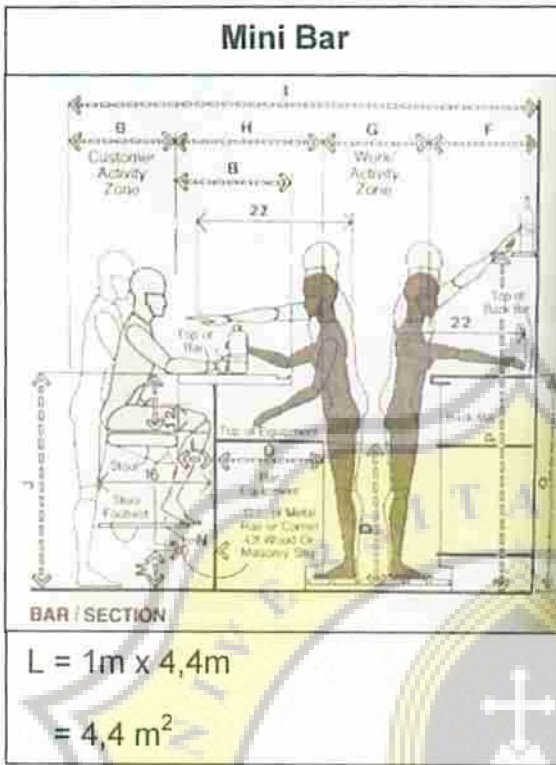


Gambar L.9 : Rencana Ruang Santai Community Centre
Sumber : http://conceptrends.com/wp-content/uploads/2008/02/concept_faucet2.jpg



Gambar L.10 : Rencana Worstation Group
Sumber : <http://archide.wordpress.com/2009/07/21/porsche-museum-by-delugan-meissl-associated-architects-stuttgart/>

• RENCANA STUDI RUANG PUBLIC WORKSHOP

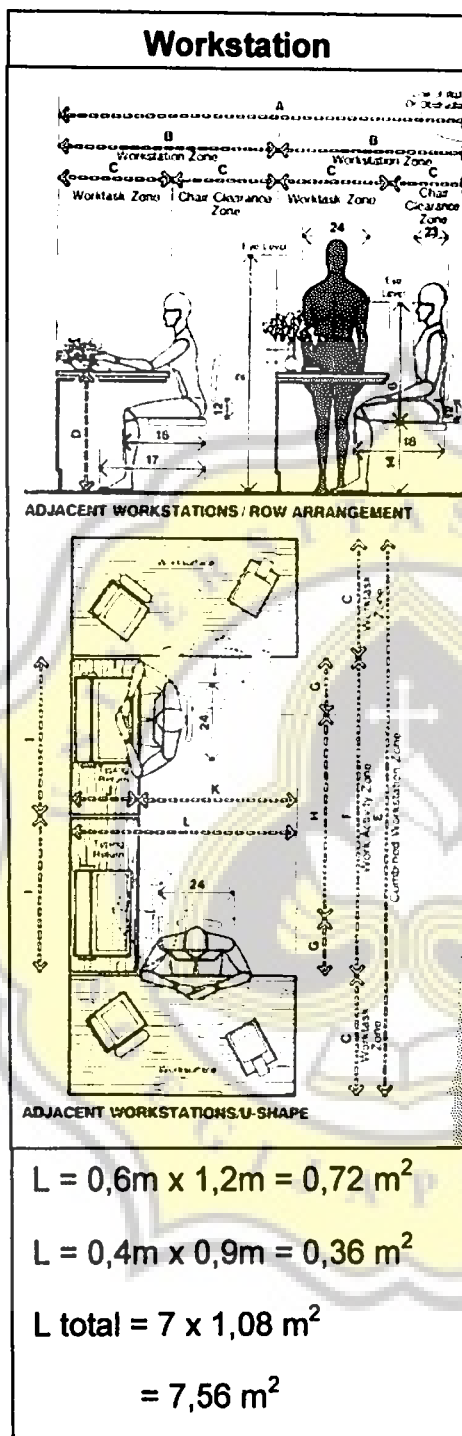


Gambar L.6 : Rencana Ruang Public Workshop
Sumber : <http://www.emilyabiqail.com/?cat=42>

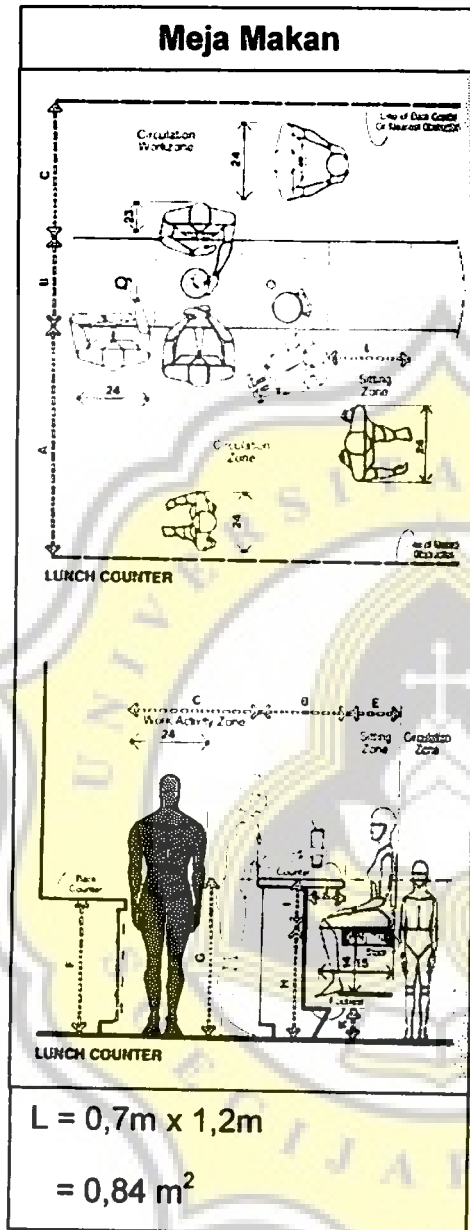


Gambar L.7 : Situasi Perkumpulan Komunitas Bandung Kreatif
Sumber : www.bandungkreatif.com

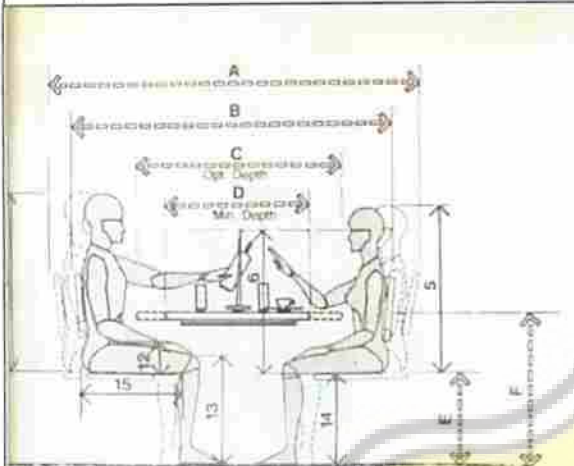
• RENCANA STUDI RUANG PENGELOLA



• RENCANA STUDI RUANG KAFETARIA



Meja Makan untuk Orang Normal



TABLES / MINIMUM AND OPTIMUM DEPTHS / VERTICAL CLEARANCES

$$L = 0,7\text{m} \times 1,2\text{m} \times 0,75\text{m}$$

$$= 0,63 \text{ m}^3$$

Meja Makan untuk Pengguna Kursi Roda

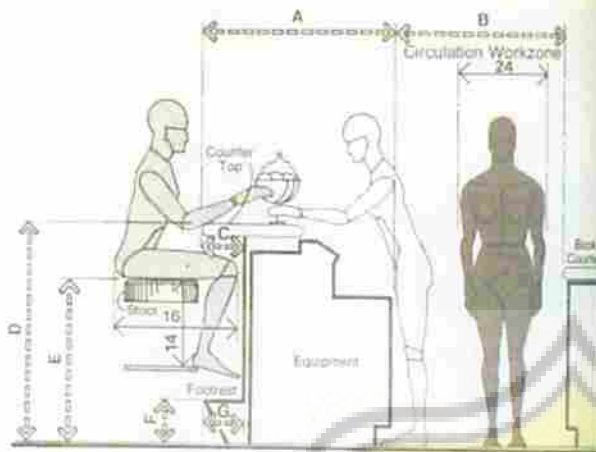


TABLES / WHEELCHAIR CLEARANCE

$$L = 0,7\text{m} \times 1,2\text{m} \times 0,76\text{m}$$

$$= 0,63 \text{ m}^3$$

Meja Konter

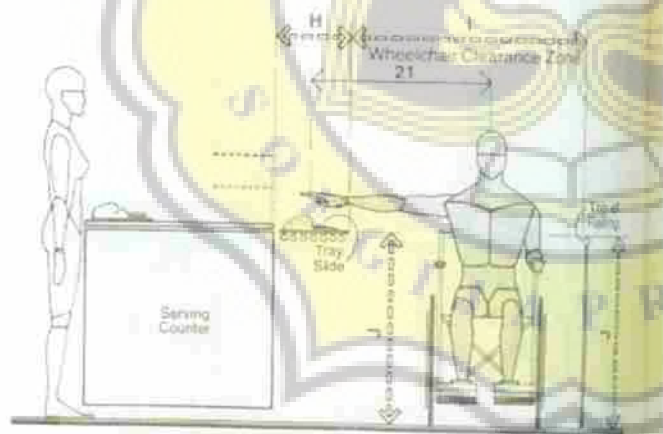


SODA FOUNTAIN

$$L = 0,5\text{m} \times 1,6\text{m} \times 1,05\text{m}$$

$$= 0,84 \text{ m}^3$$

Meja Konter untuk Pengguna Kursi Roda



FOOD SERVICE COUNTERS/WHEELCHAIR ACCESS

$$L = 0,5\text{m} \times 1,6\text{m} \times 0,85 \text{ m}$$

$$= 0,68 \text{ m}^3$$