

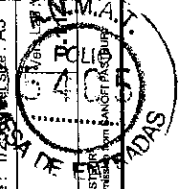
- Offices
- Locker room
- Fermentation area
- Preculture area
- Preparation area
- Washing area
- Waste area
- Medium preparation area
- Not applicable

Clean equipment  
Soiled equipment

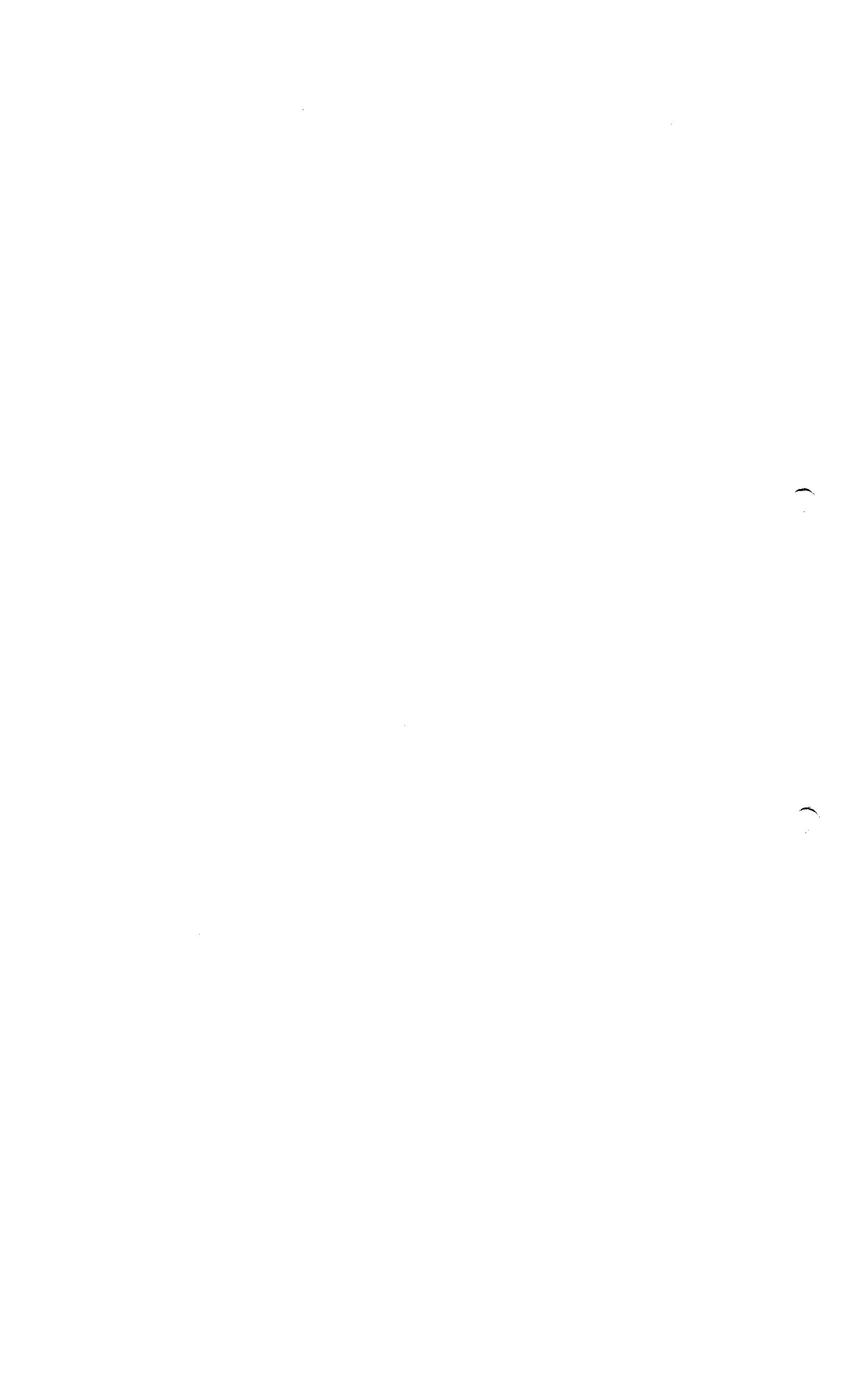
**ROXANA MONTEMILONE**  
DIRECTORA TECNICA  
SANOFI PASTEUR S.A.

**CHRISTIAN DOMINGUEZ**  
COOPERADO  
SANOFI PASTEUR S.A.

Building : **V11** Sub-building : **04-MAT-A3** Floor : **2** Class : **Master TQC BPF**  
 Discipline : **F Flux** Sub-Discipline : **.900 Flow-Control** Sheet Type : **.PL Plan view**  
 Sub-Disc-Cat : **MAT Equipment** Layout Name : **04-MAT-A3** Scale : **1/2500** Plot Size : **A3**  
 Description : **Equipment flow for acellular Pertussis** Drawing ID : **DRWFR\_00010615**  
 File Name : **V11\_F900\_2\_PL04**  
**sanofi pasteur**  
 La division vaccinas du Groupe sanofi-aventis.  
 BUREAU D'ETUDES  
 CAMPUS MERIEUX 1511 Av. Mireuil MERIEUX  
 69200 MARCY L'ETOLLE  
 Tél : 04 37 37 01 00  
 Fax : 04 37 37 28 51




Modification	DATE	DESCRIPTION	FUNCTION	DESIGNER	APPROVED	DATE	REASON
0-11							
0-1							
Vars. L							
ROLE							




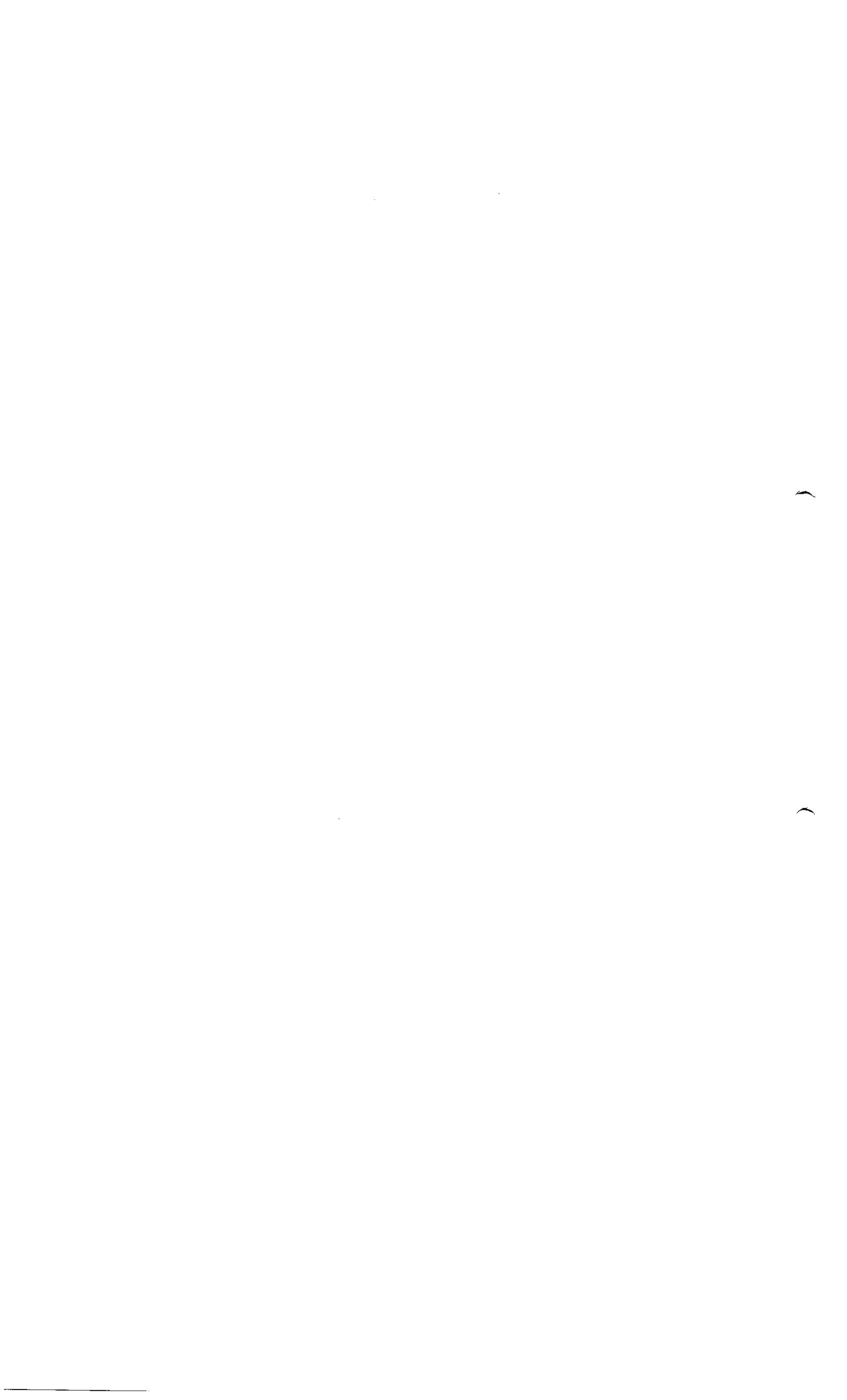


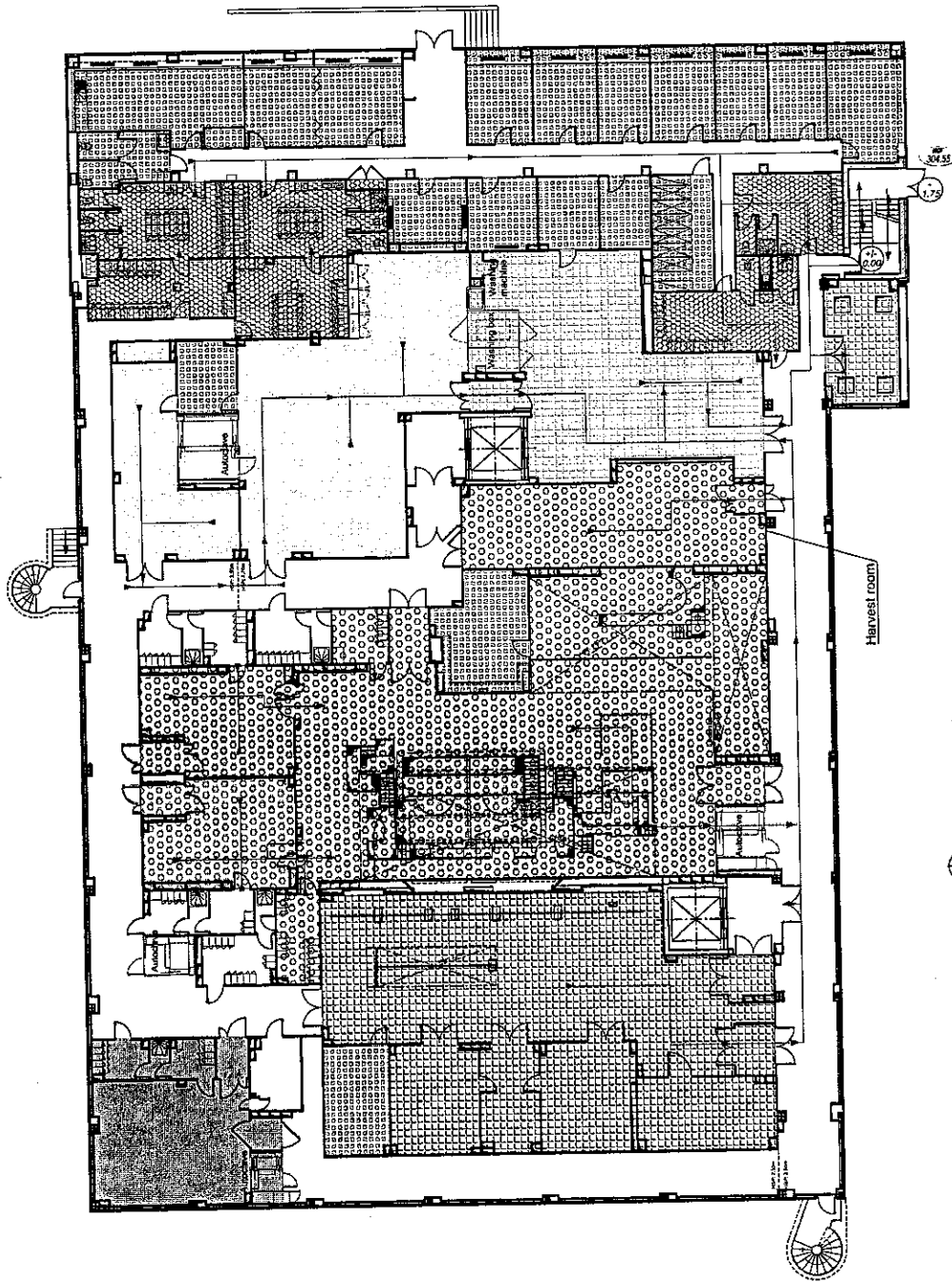
**3.2.A.1**

**Waste Flow - Building V11 - Level 2**

  
ROXANA MONTEMILONE DIRECTOR TÉCNICA SANOFI PASTEUR S.A.

  
CHRISTIAN DOMINGUEZ APODERADO SANOFI PASTEUR S.A.





- Offices
- Locker room
- Fermentation area
- Preculture area
- Preparation area
- Washing area
- Waste area
- Medium preparation area
- Not applicable



ROXANA MONTEMILONE  
DIRECTOR GENERAL  
SANOFI PASTEUR S.A.

CHRISTIAN DOMINGUEZ  
ARCHITECT  
SANOFI PASTEUR S.A.

Building: **V11** Sub-Building: **F Flux** Floor: **2** Class: **Master IQC BPF**  
 Discipline: **F Flux** Sub-Discipline: **:900 Flow-Control** Sheet Type: **.PL Plan view**

Sub-Dis.: **.DECH Waste**  
 Description: **Waste flow acellular Pertussis**

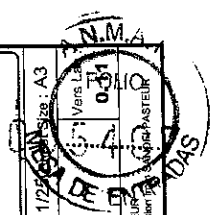
**sanofi pasteur**  
 La division vaccins du Groupe sanofi-aventis.

BUREAU D'ETUDES  
 CAMPUS MERIEUX 1541, Av. Marcel MERIEUX  
 69590 MARCY L'ETOILE  
 Tel: 04 72 37 94 00  
 Fax: 04 72 37 39 91

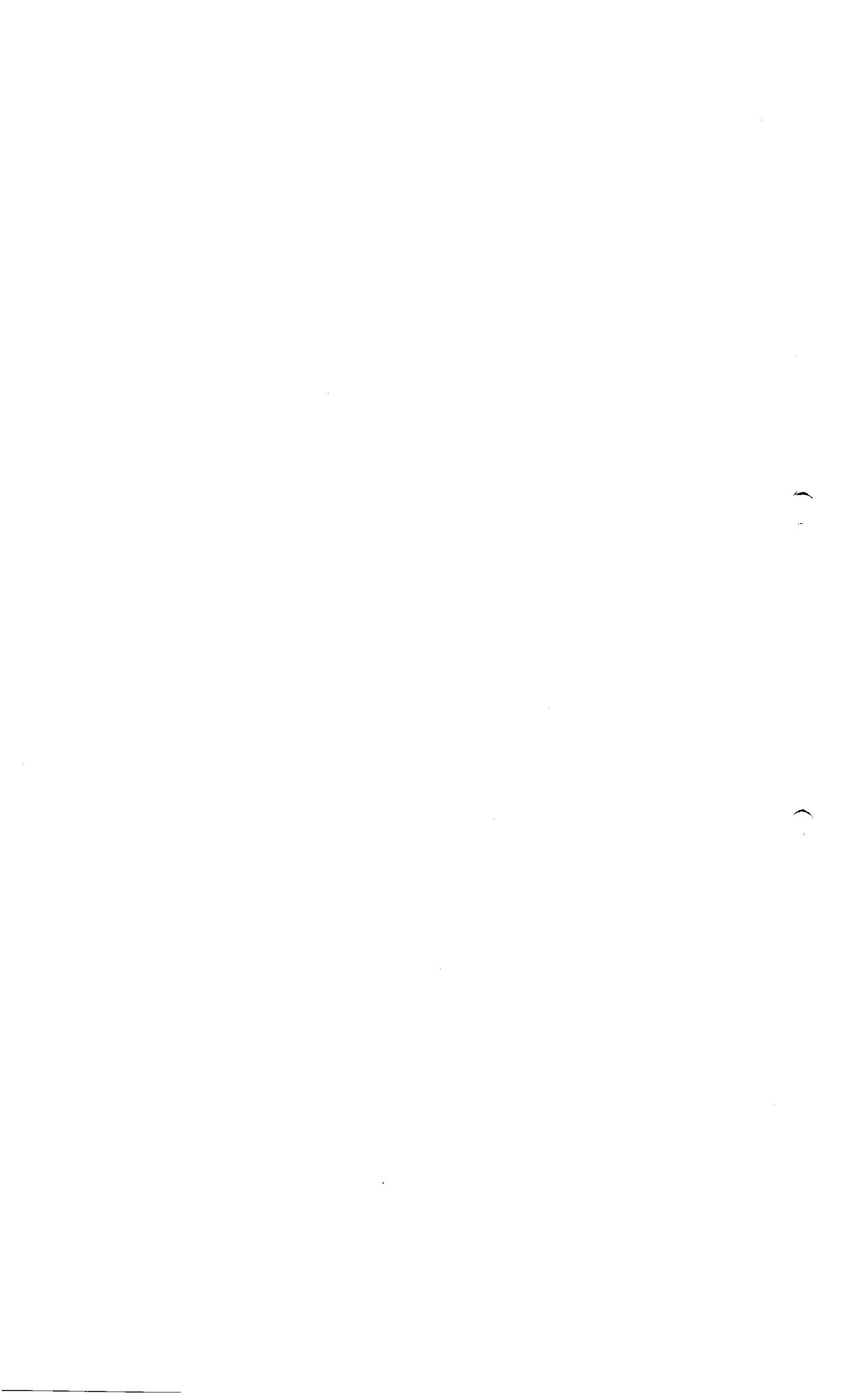
Layout Name: **05-DECH-A3** Scale: **1/2500** Size: **A3**

Drawing ID: **DRWFR\_00010615**  
 File Name: **V11\_F900\_2\_PL04**

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Modification	DATE	DESIGNER	DESIGN VERIFIER	DATE	REASON
0.11					
0.1					
0.0					

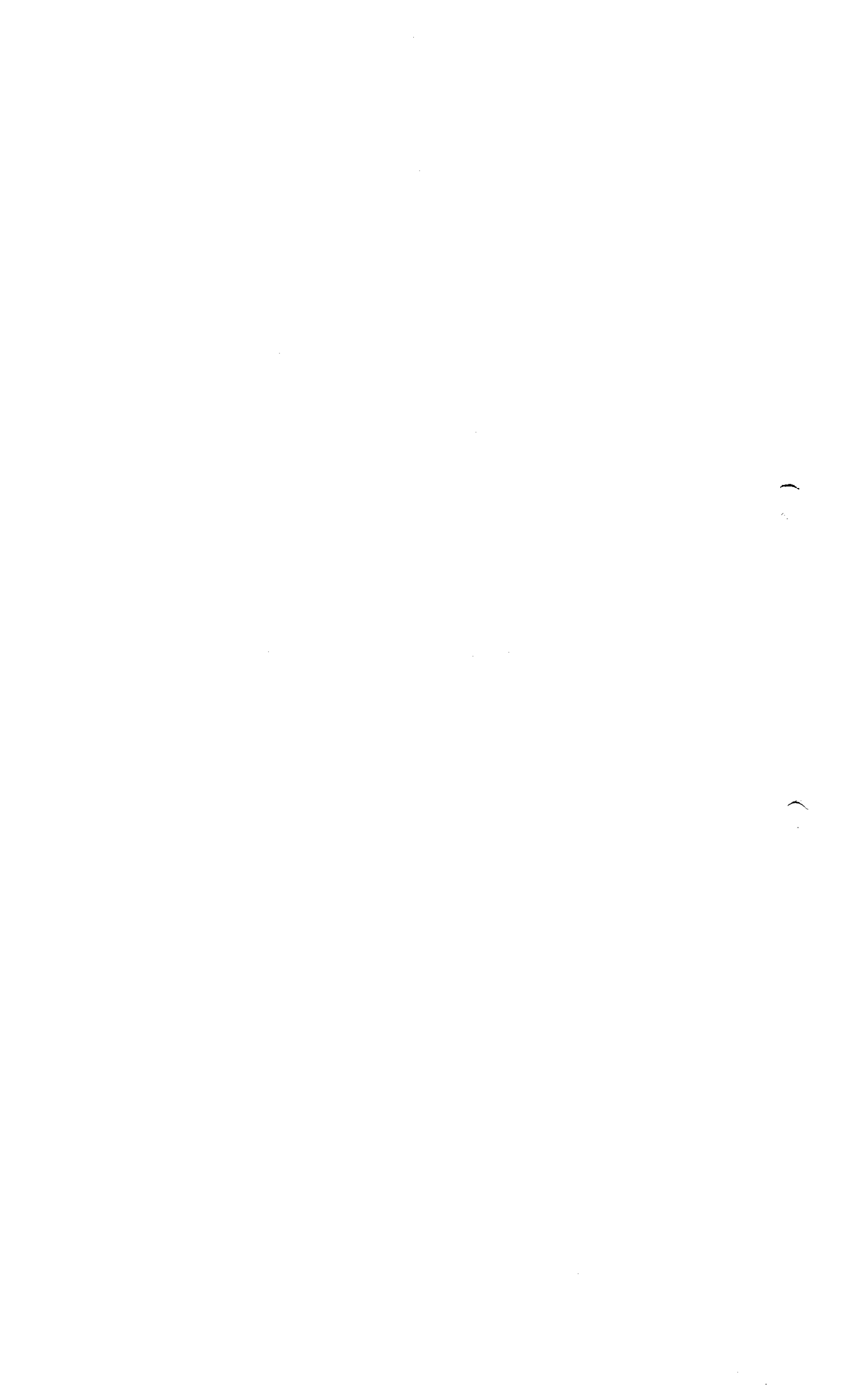


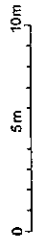
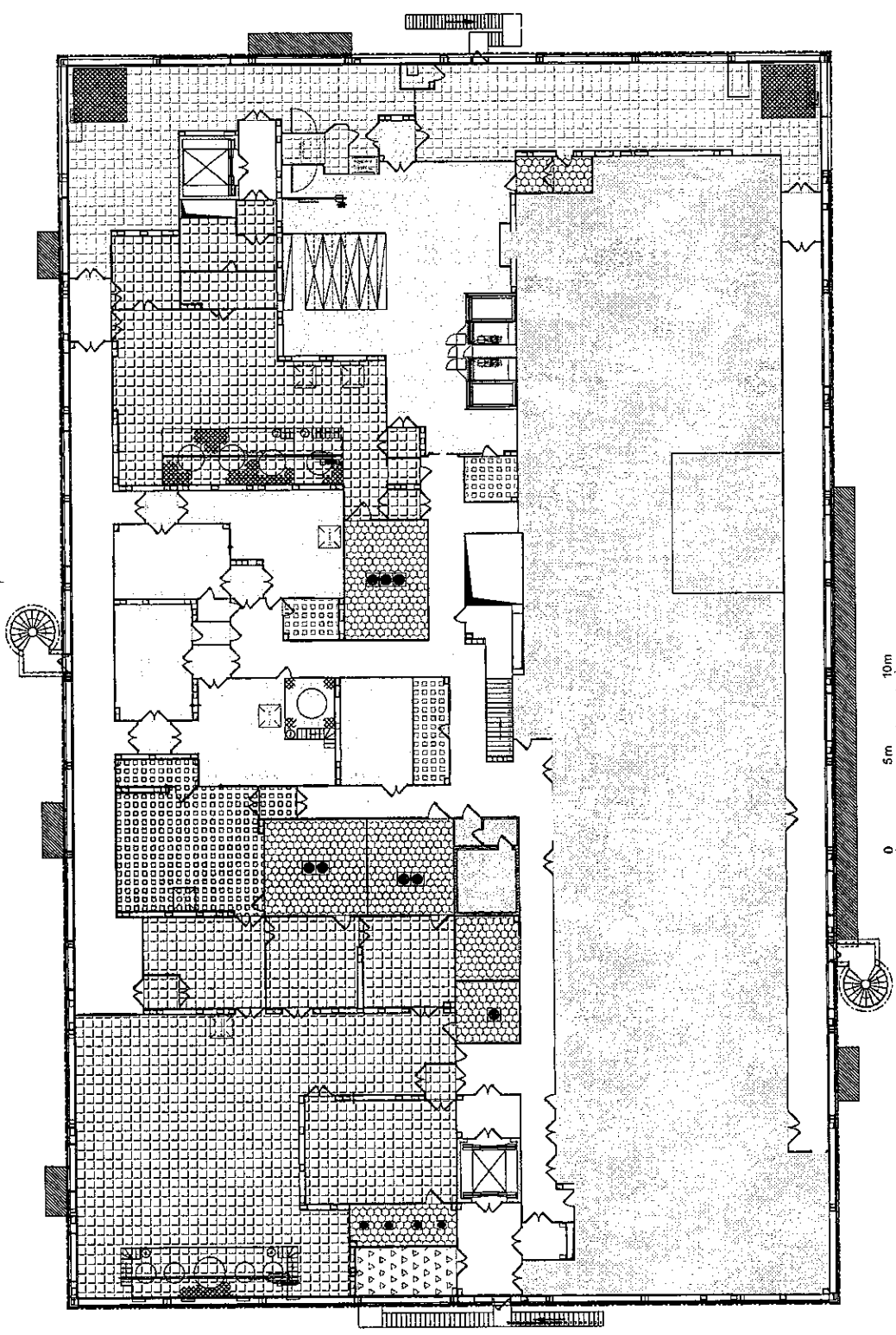
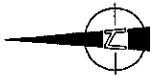


3.2.A.1

**Department Allocation Plan - Building V12 - Level 2**

	
<b>ROXANA MONTEMLONE</b>	<b>CHRISTIAN DOMINGUEZ</b>
<b>DIRECTORA TECNICA</b>	<b>APODERADO</b>
<b>SANOFI PASTEUR S.A.</b>	<b>SANOFI PASTEUR S.A.</b>



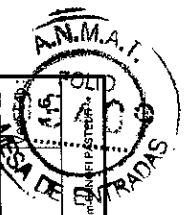


- Bulk manufacture area
- Cold room
- Delivery area
- Detoxification area
- Locker room
- Medium preparation area
- Offices
- Preparation area
- Washing area
- Purification area
- Not applicable

Building : **V12** Sub-Building : **Sub-Discipline : .900 Flow-Control** Floor : **.2** Class : **Master TQC BPF**  
 Discipline : **F Flux** Sheet Type : **.PL Plan View**  
 Sub-Discipline : **.DZ Department Allocation**  
 Description : **Production zone for acellular Pertussis**

Layout Name : **01-DZ-A3** Scale : **1/250 Sheet Size : A3**  
 Drawing ID : **DRWFR 00010765**  
 File Name : **V12\_F900\_2\_PL04**

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 SAURIAU COSTES  
 CAMPUS MERIEUX 1941, Av. Marcel MERIEUX  
 09250 MARSY L'ETOILE  
 Tel : 04 77 37 01 50  
 Fax : 04 77 37 29 31



Modification :	DATE - HOUR :	DESIGNER :	Appr Date :	Inacth Date :
1.0	20 Apr 2004	Fabrice LAYTOU		
0.1	27 Jan 2004	Fabrice LAYTOU		
Vers. L Date				
ROLE :				
Design verifier				
FUNCTION :				
DATE - HOUR :				
DESIGNER :				
Appr Date :				
Inacth Date :				

**ROXANA MONTEMLONE** DIRECTOR TECNICA SANOFI PASTEUR S.A.  
**CHRISTIANE BARRAL** DIRECTOR TECNICA SANOFI PASTEUR S.A.  
**RODRIGO RODRIGUEZ** DIRECTOR TECNICA SANOFI PASTEUR S.A.



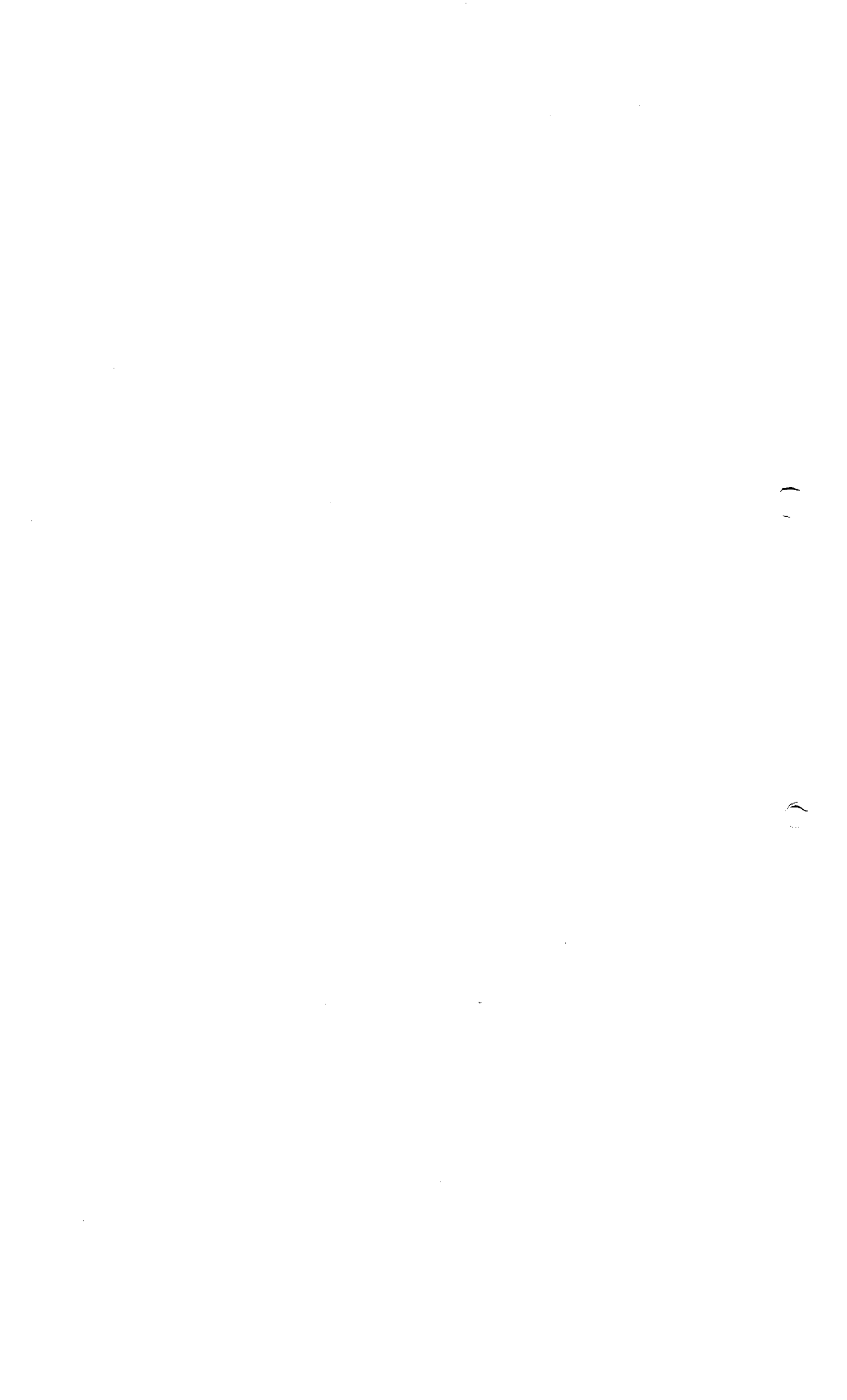


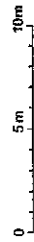
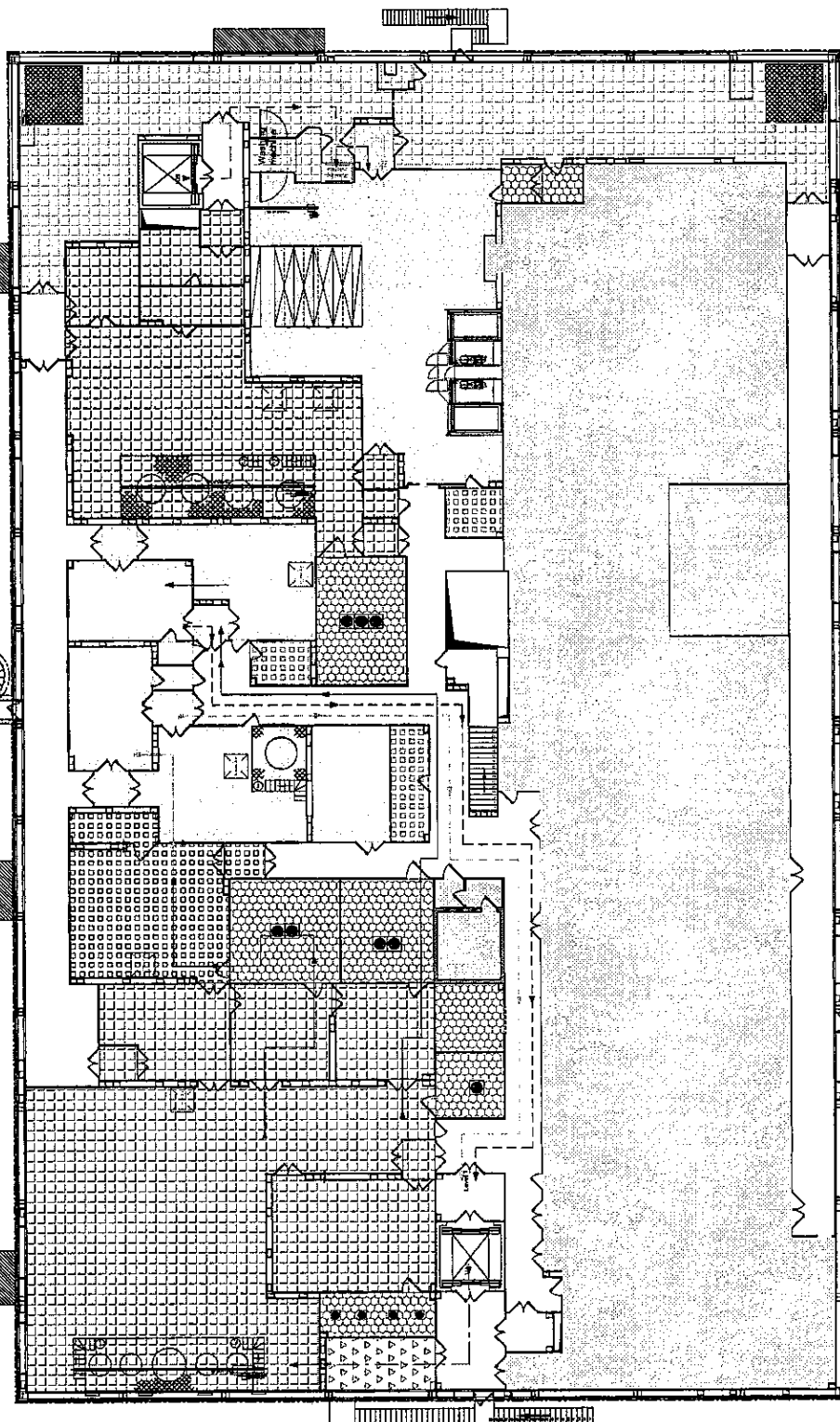
3.2.A.1

**Bordetella pertussis Product Flow - Building V12 - Level 2**

  
ROXANA MONTEMILONE  
DIRECTORA TECNICA  
SANOPI PASTEUR S.A.

  
CHRISTIAN DOMINGUEZ  
APODERADO  
SANOPI PASTEUR S.A.





- Bulk manufacture area
- Cold room
- Delivery area
- Detoxification area
- Locker room
- Medium preparation area
- Offices
- Preparation area
- Washing area
- Purification area
- Not applicable

ROXANA MONTEIRO  
 DIRECTOR  
 SANOFI PASTEUR S.A.

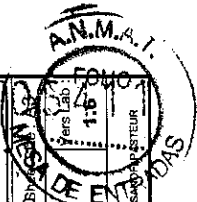
CHRISTIAN D'AMIGUEZ  
 AFODERADO  
 SANOFI PASTEUR S.A.

Building : **V12** Sub-Building : **2** Class : **Master TQC BPF**  
 Discipline : **F FLUX** Sub-Discipline : **.900 Flow-Control** Sheet Type : **.PL Plan view**  
 Sub-Dis-Cat : **.PRO** Product : **Product flow for acellular Pertussis**  
 Description : **Product flow for acellular Pertussis**

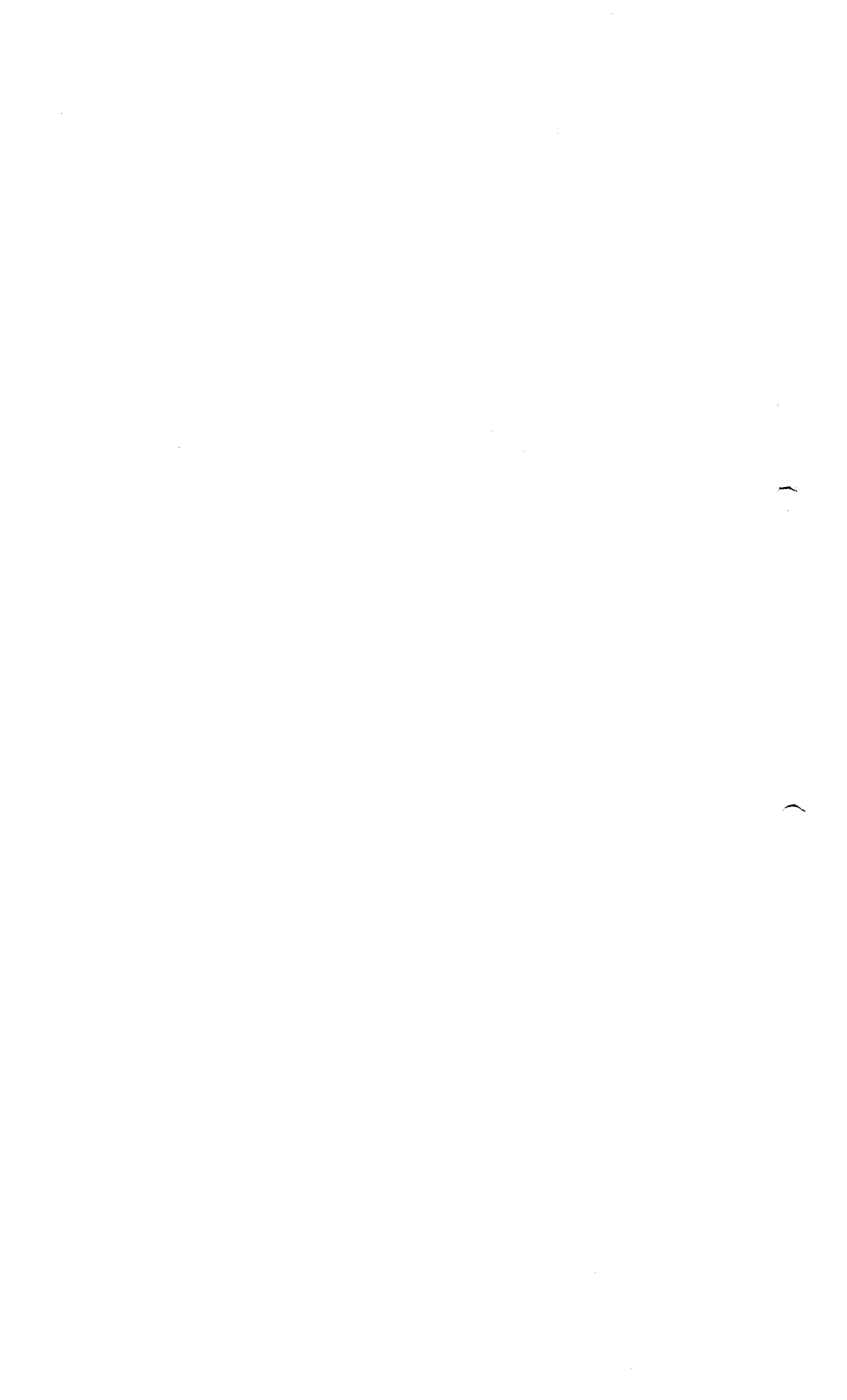
Layout Name : **03-PRO-A3** Scale : **1/250**  
 Drawing ID : **DRWFR\_00010765**  
 File Name : **V12\_F900\_2\_PL04**

**sanofi pasteur**  
 La division vaccins du Groupe sanofi-saventis

BUREAU D'ETUDES 151, Av. Henri MURELLE  
 92650 MANDRY-LEZ-TOURNAI  
 TEL : 04.37.37.03.69  
 FAX : 04.37.37.39.91




Modification	DATE	DESIGNER	FUNCTION	REASON
1.0	20 Apr 97	Fabrice LAYTOU	Fabrice LAYTOU	
0.1	27 Jan 97			




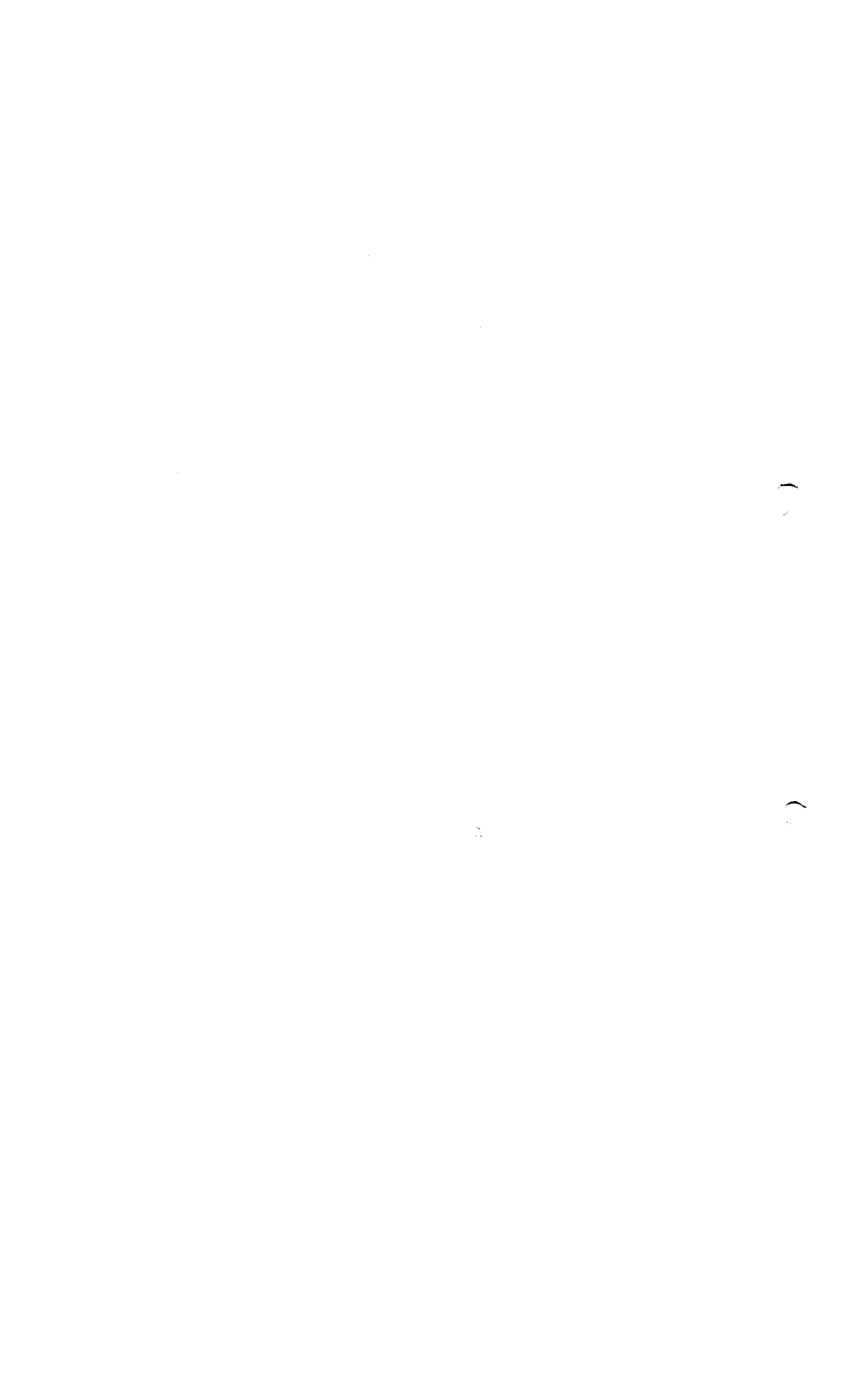


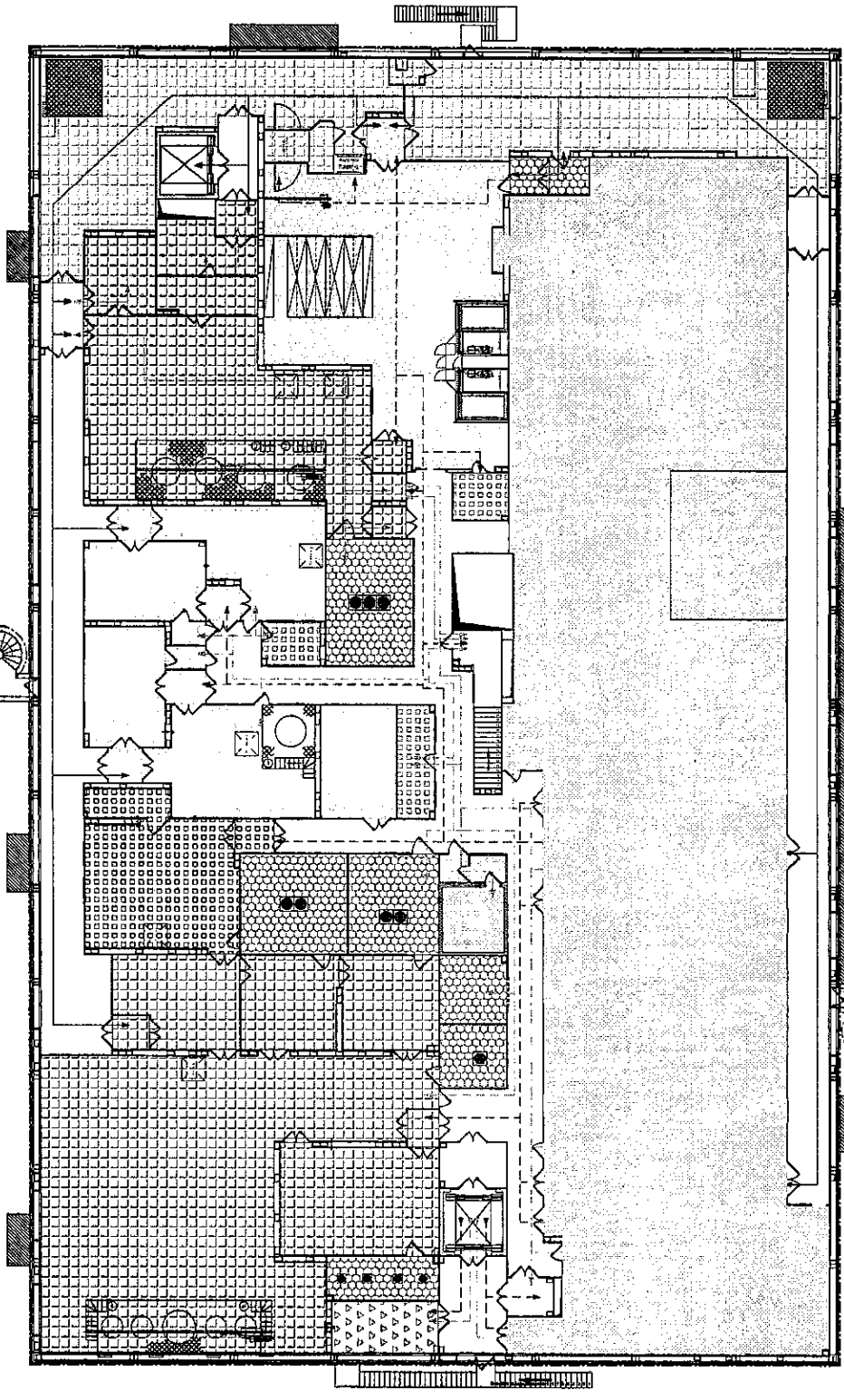
3.2.A.1

Personnel Flow - Building V12 - Level 2

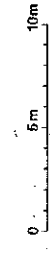
  
ROXANA MONTEMILONE  
DIRECTORA GENERAL  
SANOFI PASTEUR S.A.

  
CHRISTIAN DOMINGUEZ  
APODERADO  
SANOFI PASTEUR S.A.





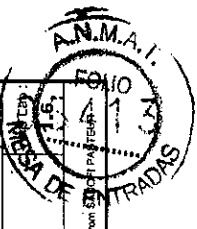
- Bulk manufacture area
- Cold room
- Delivery area
- Detoxification area
- Locker room
- Medium preparation area
- Offices
- Preparation area
- Washing area
- Purification area
- Not applicable



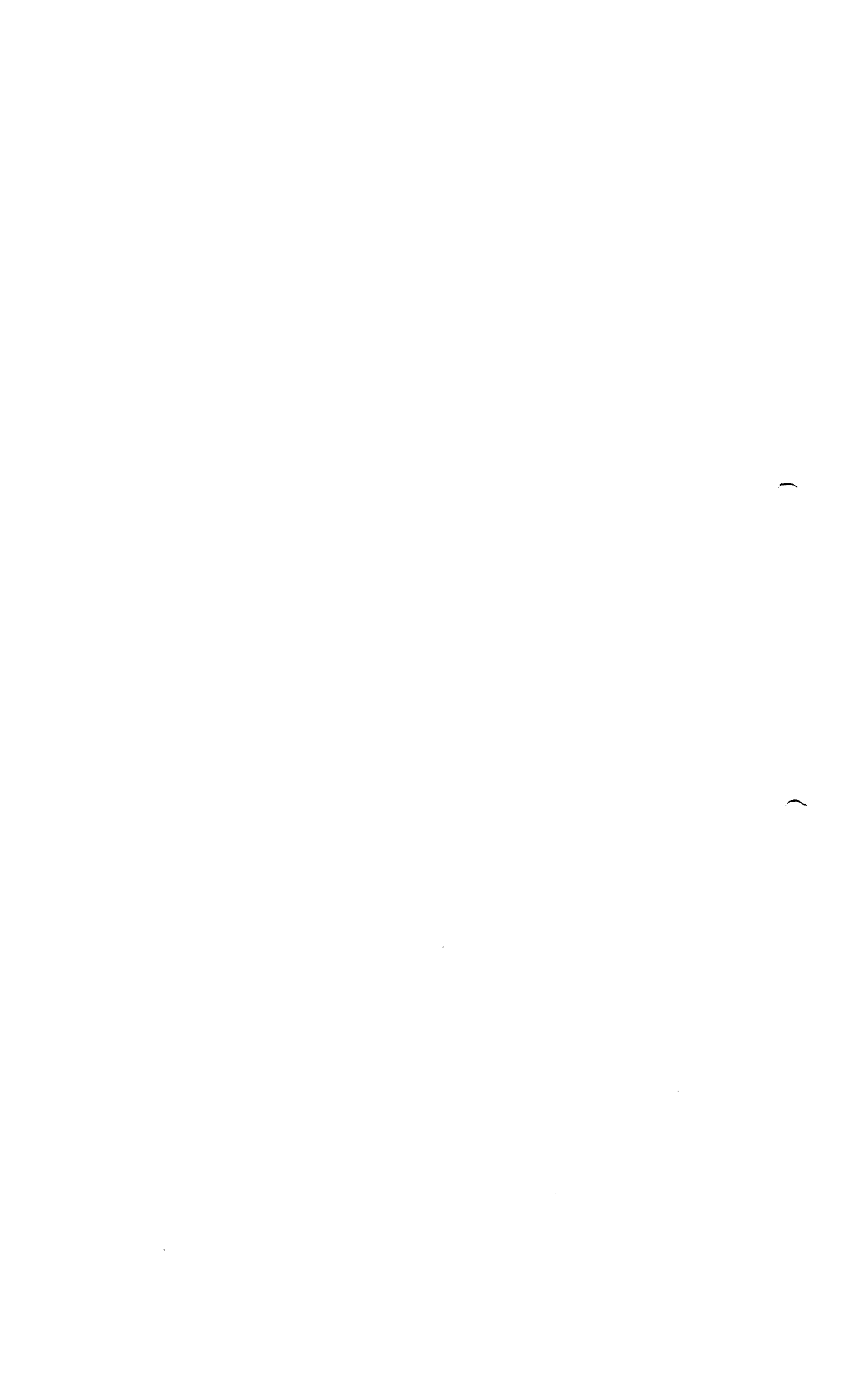
ROXANA M. DIRECTOR  
 SANDOZ S.A.  
 Washing Area  
 Equipment preparation  
 Purification  
 Product

Building : **V12** Sub-Building : **F Flux** Floor : **2** Class : **Master TQC BPF**  
 Discipline : **F Flux** Sub-Discipline : **900 Flow-Control** Sheet Type : **.PL Plan view**  
 Sub-Disc-Cat : **.PER Personal**  
 Description : **Personnel flow for acellular Pertussis**  
 Layout Name : **02-PER-A3** Scale : **1/250 Sheet Size A3**  
 Drawing ID : **DRWFR 00010765**  
 File Name : **V12\_F900\_2\_PL04**

**sanofi pasteur**  
 La division vaccins du Groupe sanofi-aventis.  
 BUREAU DÉVELOPPEMENT DES PRODUITS  
 141, rue de Valenciennes, 92000 NANTERRE  
 Tél : 01 1 47 37 01 00 Fax : 01 1 47 37 30 01



Modification	DATE	DESIGNER	FUNCTION
1.5	20 Apr 93	ROXANA M. DIRECTOR	Director
0.1	27 Jan 93	CHRISTIAN P. MINGUEZ	Design verifier
Vers. L Date 27 Jan 93			
ROLE :			
REASON :			
DATE - HOUR :			
DRAWER :			
Fabrica LAYTOU			
Fabrica LAYTOU			



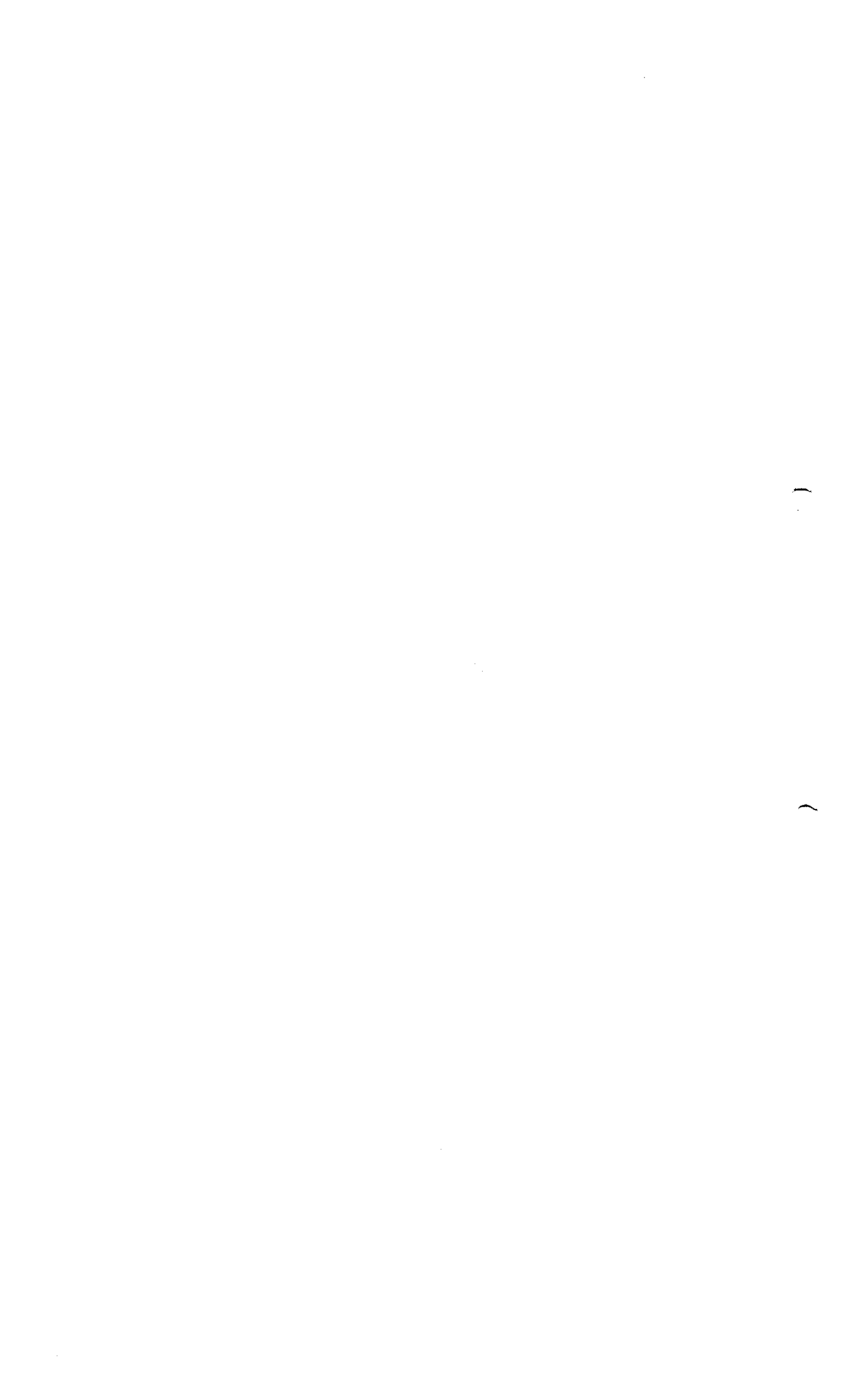


**3.2.A.1**

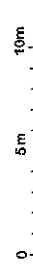
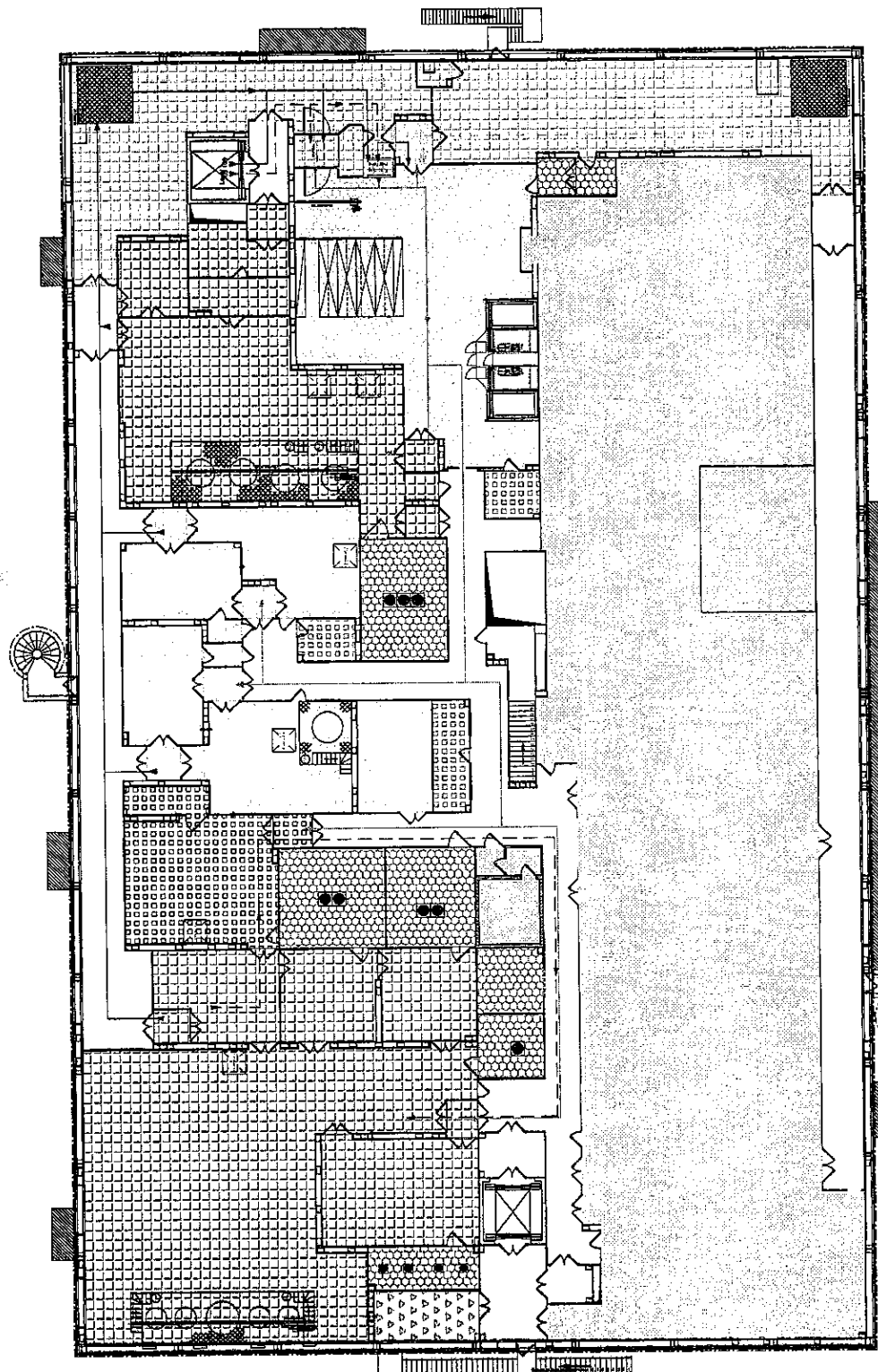
**Clean and Soiled Equipment Flow - Building V12 - Level 2**

  
ROXANA MONTEMILONE  
DIRECTORA TÉCNICA  
SANOFI PASTEUR S.A.

  
CHRISTIAN DOMINGUEZ  
APODERADO  
SANOFI PASTEUR S.A.



A.N.M.A.I.  
FOLIO  
417  
TRADAS



- Bulk manufacture area
- Cold room
- Delivery area
- Detoxification area
- Locker room
- Medium preparation area
- Offices
- Preparation area
- Washing area
- Purification area
- Not applicable

Soiled equipment  
Clean equipment

ROXANA MONTEMILONE DIRECTORA GENERAL SANOFI PASTEUR S.A.  
CHRISTIAN DOMINGUEZ APODERADO SANOFI PASTEUR S.A.

Building: **V12** Sub-Building: **F Flux** Floor: **2** class: **Master TQC BPF**  
 Discipline: **F Flux** Sub-Discipline: **:900 Flow-Control** Sheet Type: **.PL Plan view**

Sub-Dis-Cat: **.MAT** Equipment  
 Description: **Equipment flow for acellular Pertussis**

Layout Name: **04-MAT-A3** Scale: **1/250 Sheet Size: A3**  
 Drawing ID: **DRWFR\_00010765**  
 File Name: **V12\_F900\_2\_PL04**

**sanofi pasteur**  
 La division vaccins du Groupe sanofi-aventis.

BUREAU D'ETUDES  
 CASABLANCA  
 80200 NANCY LÉTOILE  
 Tél : 04 37 37 01 04  
 Fax : 04 37 37 39 91

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Modification	Date	Author	Appr. Date	Inactive Data
1.0	20 Apr 2011	Fabrice LAYTOU Fabrice LAYTOU Designer		
0.1	27 Jan 2010			



Design verifier: \_\_\_\_\_  
 Designer: \_\_\_\_\_  
 DATE: - HOUR: \_\_\_\_\_  
 REASON: \_\_\_\_\_  
 FUNCTION: \_\_\_\_\_

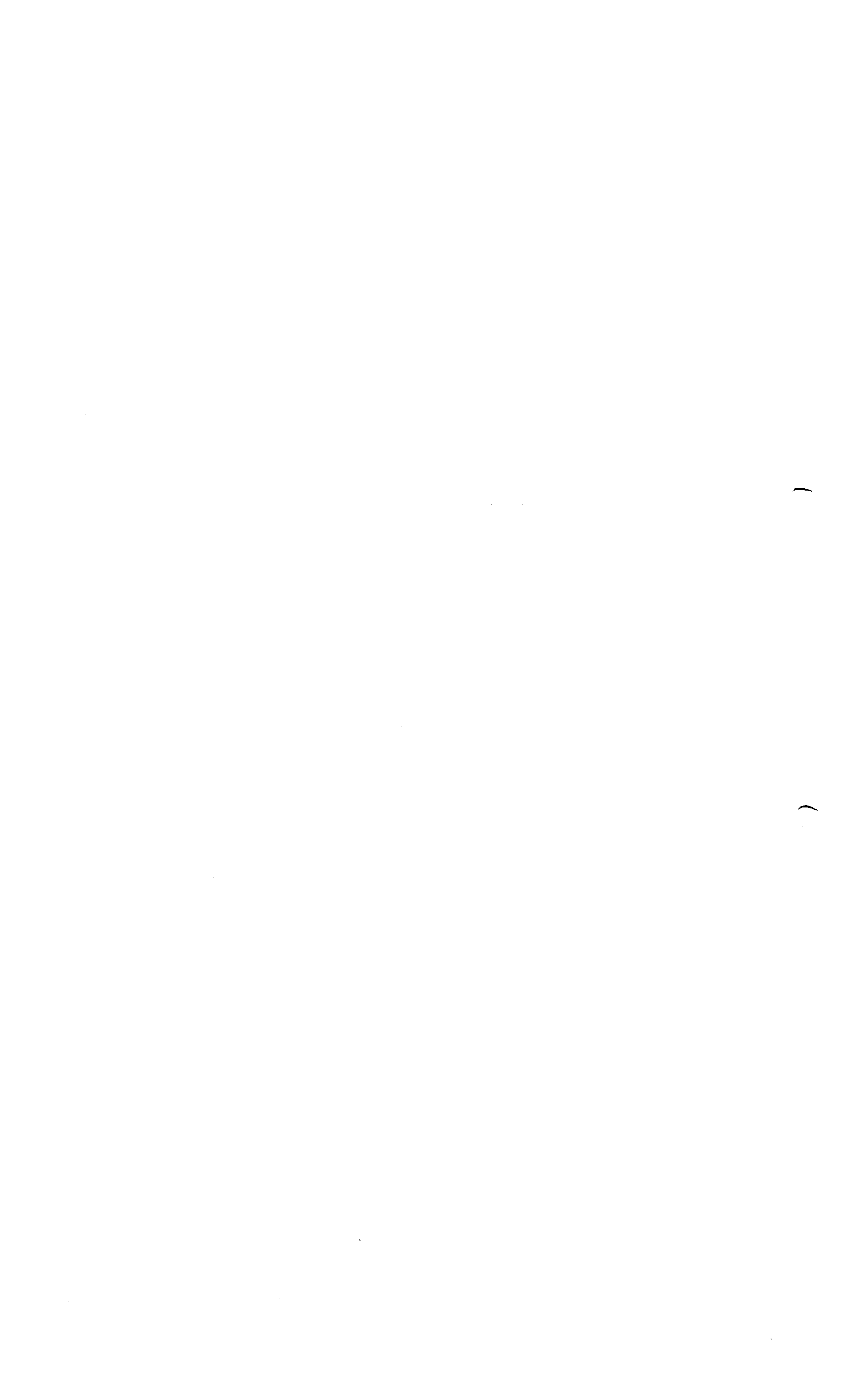


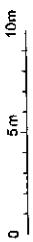
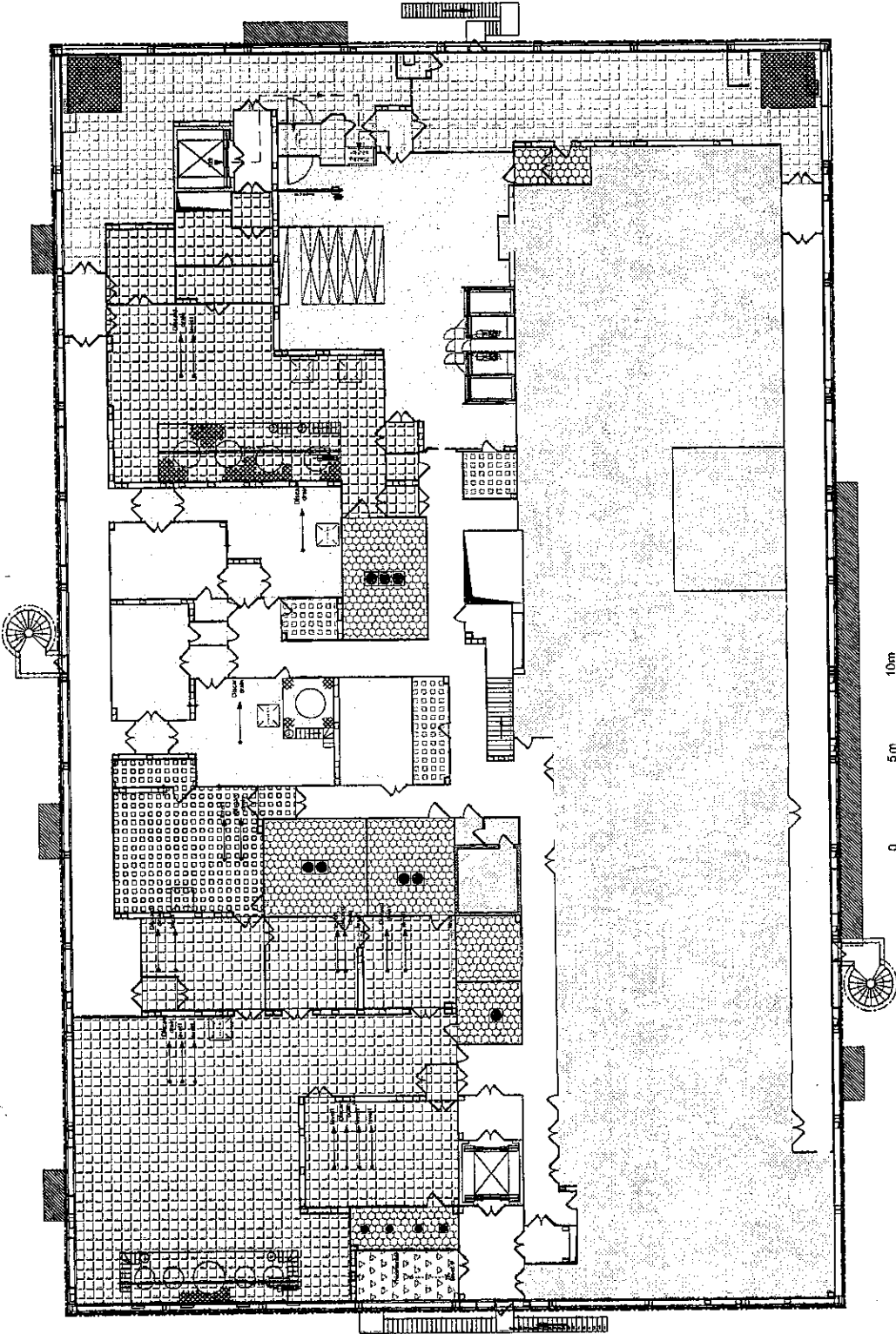
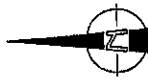


**3.2.A.1**

**Waste Flow - Building V12 - Level 2**

	
<b>ROXANA MONTEMILONE</b>	<b>CHRISTIAN DOMINGUEZ</b>
<b>DIRECTOR GENERAL</b>	<b>APODERADO</b>
<b>SAROFI PASTEUR S.A.</b>	<b>SAROFI PASTEUR S.A.</b>





- Bulk manufacture area
- Cold room
- Delivery area
- Detoxification area
- Locker room
- Medium preparation area
- Offices
- Preparation area
- Washing area
- Purification area
- Not applicable

ROXANA MONTAÑÓN  
 DIRECTORA  
 SANOFI PASTEUR

Leticia de la Haza  
 Leticia de la Haza  
 Leticia de la Haza

CHRISTIAN DOMÍNGUEZ  
 INGENIERO  
 SANOFI PASTEUR

Líquido de desechos flow  
 Alcohol (passthrough)  
 Discard drain + cleaning-in-place (passthrough)  
 Thiomersal + toxin (passthrough)  
 Oxin + Ammonium sulfate (passthrough)  
 Ammonium sulfate (passthrough)  
 Transferred to level 1 (passthrough)

Modification No.	Date	Author	Function	Reason	Inactiv Date
1.6	20/07/2007	DR	Design verifier		
0.1	27/06/2007	DR	Designer		

Building : **V12** Sub-Building : **900 Flow-Control** Floor : **2** Class : **Master TQC BPF**  
 Discipline : **F Flux** Sub-Discipline : **Waste** Sheet Type : **.PL Plan view**

Sub-Disc. Cat : **DECH** Waste  
 Description : **Waste flow for acellular Pertussis**

**sanofi pasteur**  
 La division vaccins du Groupe sanofi-aventis

Layout Name : **05-DECH-A3** Scale : **1/250 Sheet Size : A3**  
 Drawing ID : **DRWFR\_00010765**  
 File Name : **V12\_F900\_2\_PL04**

BUREAU D'ETUDES  
 CAMPUS SÉRIEUX 1041, Av. Marcel MERCIER  
 89280 MARCY L'ÉTOILE

14/03/07 09:05:06  
 Fort. 04.37.39.61

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3.2.A.1

**Department Allocation Plan - Building V9 - Level 2**

  
ROXANA MONTEMILONE  
DIRECTORA GENERAL  
SAMOEL PASTEUR S.A.

  
CHRISTIAN DOMINGUEZ  
APODERADO  
SAMOEL PASTEUR S.A.

