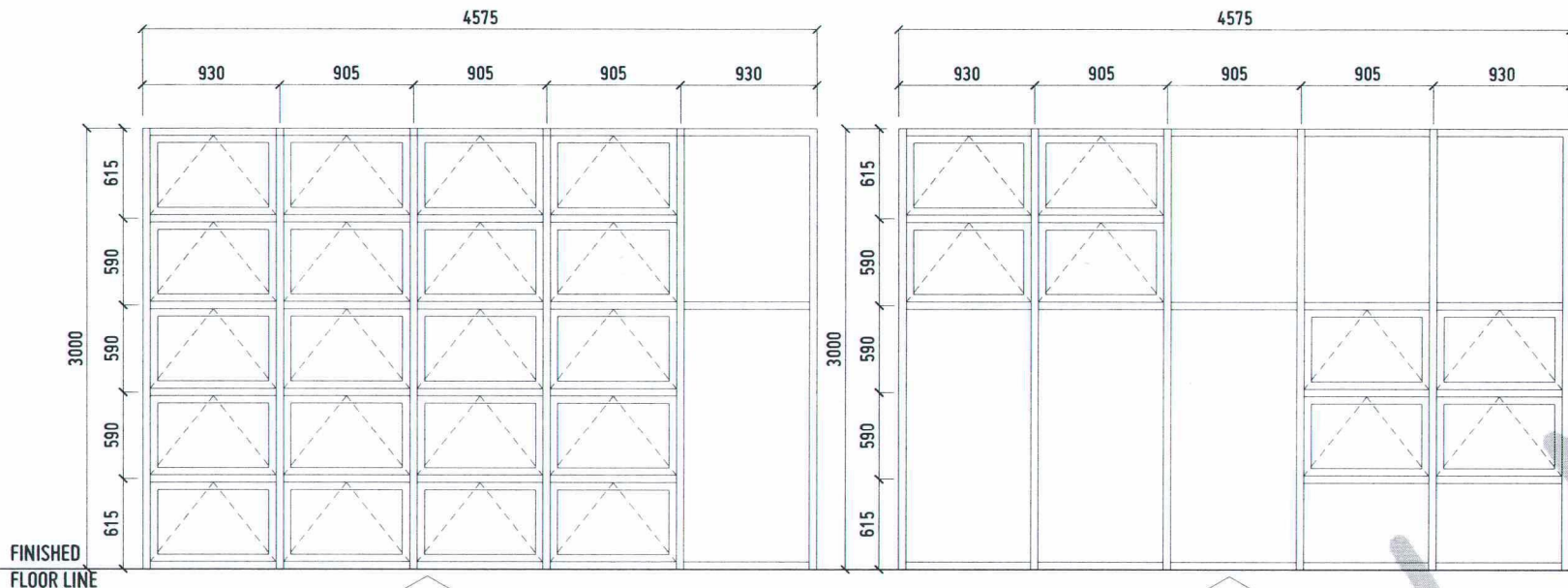


Approved by:



DESIGNATION

W3

W3A

TYPE COMBINATION FIXED AND AWNING WINDOW

COMBINATION FIXED AND AWNING WINDOW

DESCRIPTION

FIXED AND AWNING TYPE COMBINATION WINDOW, POWDER-COATED ALUMINUM FRAMES WITH WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

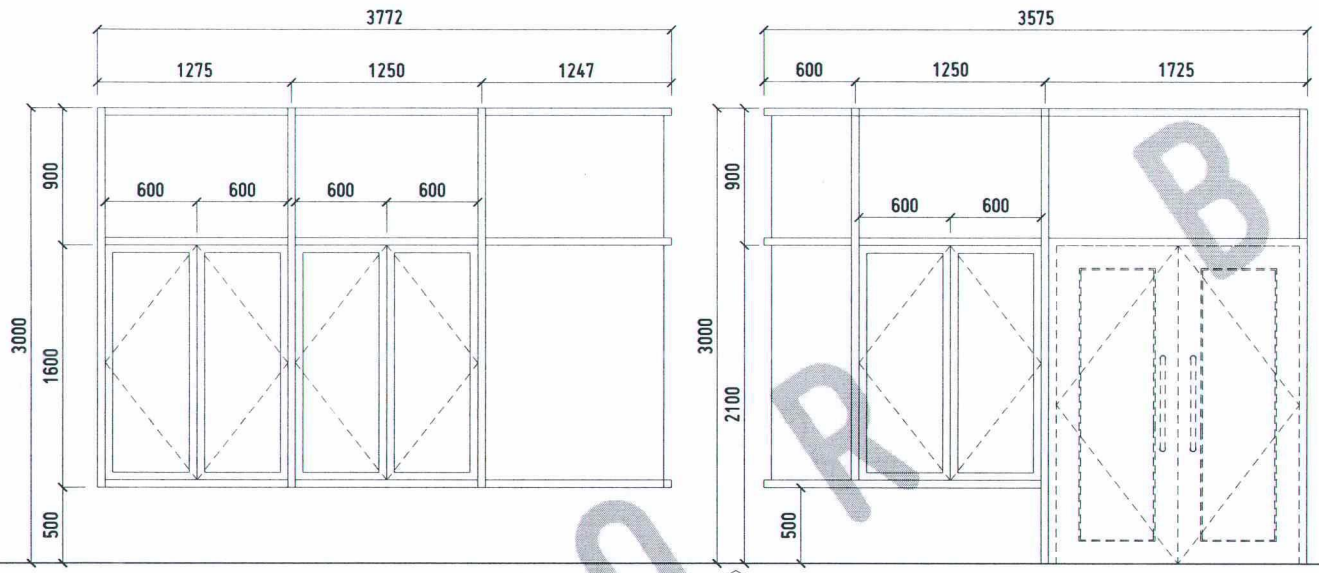
FIXED AND AWNING TYPE COMBINATION WINDOW, POWDER-COATED ALUMINUM FRAMES WITH WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION MAIN STAIRS

MAIN STAIRS

SET 1 SETS (PHASE 2)

1 SET (PHASE 2)



DESIGNATION

W4

W5

TYPE

CASEMENT WINDOW WITH TRANSOM

CASEMENT WINDOW WITH TRANSOM

DESCRIPTION

FIXED AND CASEMENT TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

FIXED AND CASEMENT TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION

CO-WORKING/ CREATIVE LAB. 1

CO-WORKING/CREATIVE LAB 1

SET

1 SET(FOR NEXT PHASE)

1 SET (FOR NEXT PHASE)

JALOUSIE TYPE WINDOW (JALOUPLUS)

JALOUSIE TYPE WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THICK CLEAR GLASS, COMPLETE WITH LOUVER OPERATING MECHANISM, WEATHERSTRIPPING, SEALANTS, AND ALL NECESSARY HARDWARE. INSTALL TRUE, PLUMB, AND LEVEL.

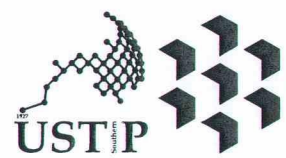
MAKERSPACE

1 SET (PHASE 2)

A
1 1

SCHEDULE OF WINDOWS

SCALE: 1:50 MTS



REPUBLIC OF THE PHILIPPINES
UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES
CAGAYAN DE ORO CAMPUS
INFRASTRUCTURE PLANNING AND FACILITY DEVELOPMENT UNIT
CLARO M. RECTO AVENUE, LAPASAN, CAGAYAN DE ORO CITY 9000
TELEPHONE # (08822) 72-60-65 / (088) 956-1738 / 956-1739 | TELE FAX (088) 956-4696
WEBSITE: www.ustp.edu.ph

AR. FERDINAND A. DUMPA
ARCHITECT
PROJECT
PRC NO. 0015329 PTR NO. 6589271 A
DATE 02-10-2026
TIN NO. 185-992-837 PLACE CDO

CONSTRUCTION OF
INNOVATION AND COLLABORATION HUB PHASE II,
ALUBIJID (MAIN) CAMPUS
LOCATION
USTP AGILA S&T PARK, ALUBIJID, MISAMIS ORIENTAL
OWNER
UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES

RECOMMENDING APPROVAL:
ENGR. GRACE C. BABA
DIRECTOR, INFRASTRUCTURE PLANNING
FACILITY DEVELOPMENT OFFICE

RECOMMENDING APPROVAL:
DR. LORY LIZA D. BULAY-OG
DIRECTOR, USTP ALUBIJID

RECOMMENDING APPROVAL:
ATTY. JONATHAN S. OCHE
VP FOR ADMINISTRATION & LEGAL AFFAIRS

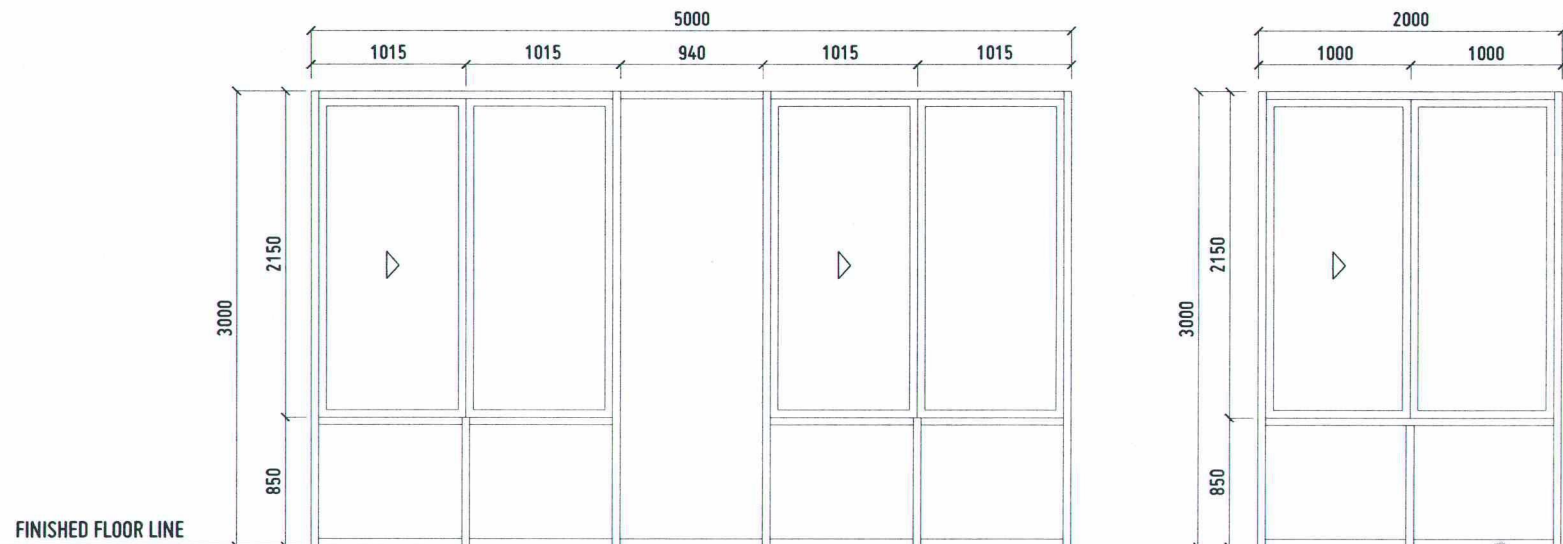
APPROVED BY:
DR. AMBROSIO B. CULTURA II
PRESIDENT, USTP SYSTEM

SHEET CONTENTS:

DRAWN BY:
DATE DRAWN:
FNT:

A30

Approved by:



DESIGNATION

W7

W8

TYPE

COMBINATION FIXED AND SLIDING WINDOW

COMBINATION FIXED AND SLIDING WINDOW

DESCRIPTION

FIXED AND SLIDING TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

FIXED AND SLIDING TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION

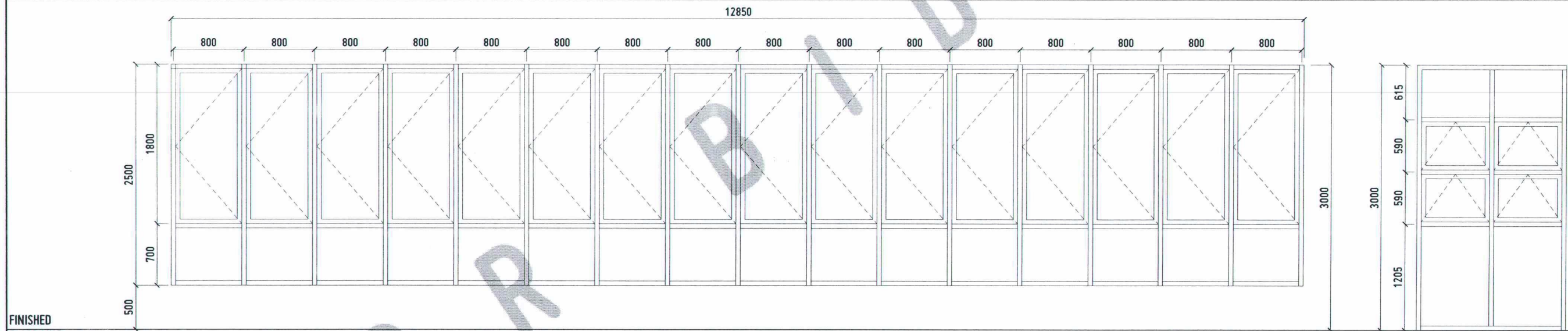
MAKERSPACE

MAKERSPACE

SET

3 SETS (FOR NEXT PHASE)

2 SETS(PHASE II)



DESIGNATION

W9

W10

TYPE

CASEMENT WINDOW WITH FIXED BOTTOM PANEL

COMBINATION FIXED AND AWNING WINDOW

DESCRIPTION

FIXED AND CASEMENT TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

FIXED AND AWNING TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION

HALLWAY

MAIN STAIRS

SET

1 SET(PHASE 2)

3 SETS (FOR NEXT PHASE)



SCHEDULE OF WINDOWS

SCALE:

1:50 MTS

AR. FERDINAND A. DUMPA

PRC NO.	0013325	PTF NO.	6595271-A
DATE	02-10-2026	LOCATION	USTP AGILA S&T PARK, ALUBUJID, MISAMIS ORIENTAL
TIN NO.	185-092-837	PLACE	CD0

PROJECT	CONSTRUCTION OF INNOVATION AND COLLABORATION HUB PHASE II, ALUBUJID (MAIN) CAMPUS
OWNER	UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES

RECOMMENDING APPROVAL:	ENGR. GRACE C. BABA
DIRECTOR, INFRASTRUCTURE PLANNING & FACILITY DEVELOPMENT OFFICE	

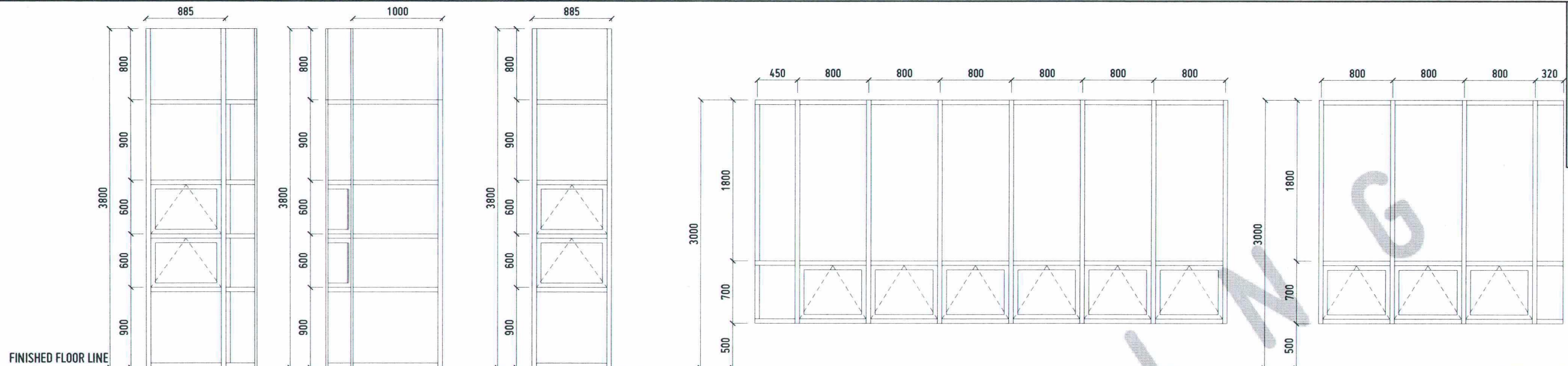
RECOMMENDING APPROVAL:	DR. LORY LIZA D. BULAY-OG
DIRECTOR, USTP ALUBUJID	

RECOMMENDING APPROVAL:	ATTY. JONATHAN S. OCHE
VP FOR ADMINISTRATION & LEGAL AFFAIRS	

APPROVED BY:	DR. AMBROSIO B. CULTURA II
PRESIDENT, USTP SYSTEM	

SHEET CONTENTS:	
-----------------	--

DRAWN BY:	
DATE DRAWN:	
FN:	



DESIGNATION

COMBINATION FIXED AND AWNING WINDOW

COMBINATION FIXED AND AWNING WINDOW

COMBINATION FIXED AND AWNING WINDOW

DESCRIPTION

FIXED AND AWNING TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

FIXED AND AWNING TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

FIXED AND CASEMENT TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION CREATIVE LAB 2, RESOURCE CENTER

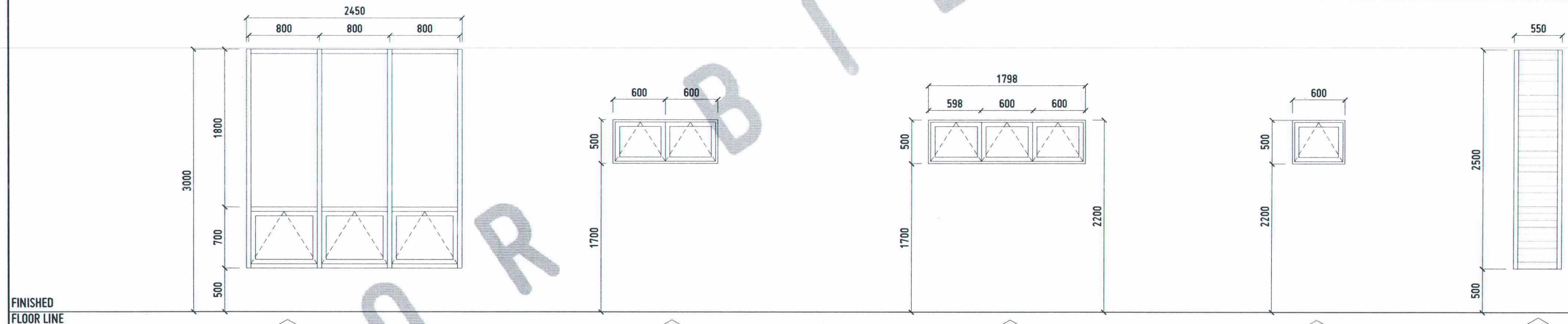
LOCATION CREATIVE LAB 2, RESOURCE CENTER

LOCATION 3RD FLOOR LOBBY

SET 2 SETS (FOR NEXT PHASE)

SET 4 SETS (FOR NEXT PHASE)

SET 1 SET (FOR NEXT PHASE)



DESIGNATION

COMBINATION FIXED AND AWNING WINDOW

AWNING WINDOW

AWNING WINDOW

AWNING WINDOW

JALOUSIE TYPE WINDOW (JALOUPLUS)

DESCRIPTION

FIXED AND CASEMENT TYPE COMBINATION WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5 THK CLEAR GLASS, COMPLETE WITH ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

AWNING TYPE WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THICK CLEAR GLASS, COMPLETE WITH AWNING OPERATING MECHANISM, WEATHERSTRIPPING, SEALANTS, AND ALL NECESSARY HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

AWNING TYPE WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THICK CLEAR GLASS, COMPLETE WITH AWNING OPERATING MECHANISM, WEATHERSTRIPPING, SEALANTS, AND ALL NECESSARY HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

AWNING TYPE WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THICK CLEAR GLASS, COMPLETE WITH AWNING OPERATING MECHANISM, WEATHERSTRIPPING, SEALANTS, AND ALL NECESSARY HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.

JALOUSIE TYPE WINDOW WITH POWDER-COATED ALUMINUM FRAMES IN WOOD-GRAIN FINISH, GLAZED WITH 4.5MM THICK CLEAR GLASS, COMPLETE WITH LOUVER OPERATING MECHANISM, WEATHERSTRIPPING, SEALANTS, AND ALL NECESSARY HARDWARE. INSTALL TRUE, PLUMB, AND LEVEL.

LOCATION 3RD FLOOR LOBBY

LOCATION GAD CR; FEMALE RESTROOM

LOCATION MALE RESTROOM

LOCATION PWD RESTROOM; FEMALE RESTROOM

LOCATION HALLWAY

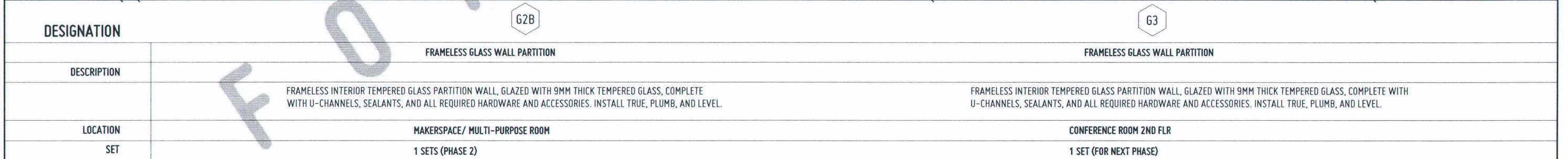
SET 1 SET (FOR NEXT PHASE)

SET 2 SETS (PHASE 2)

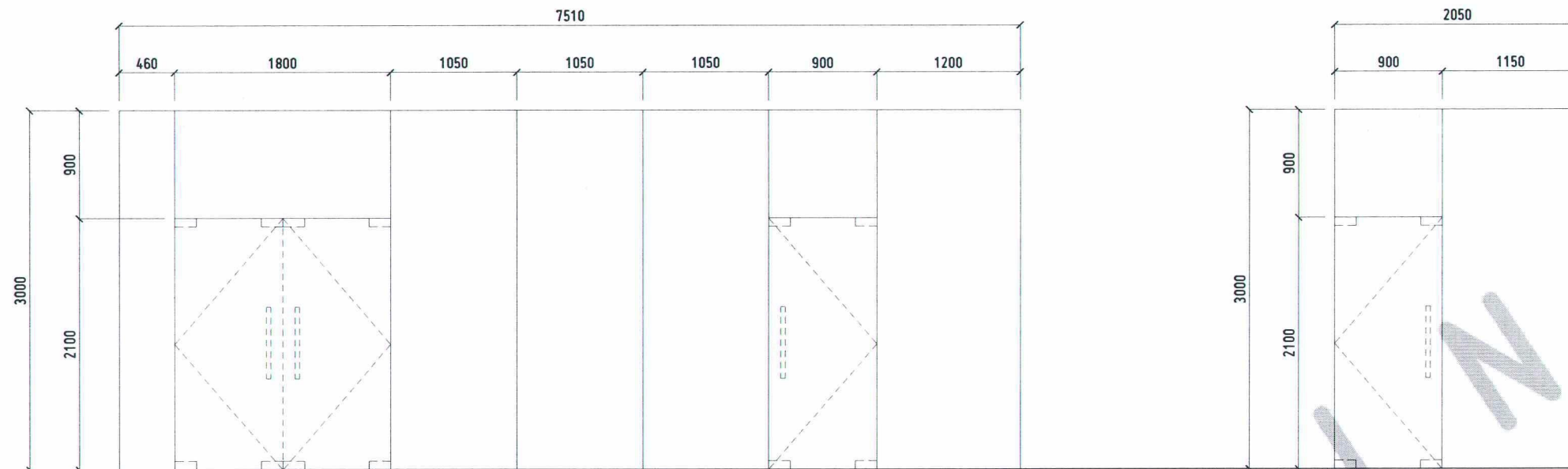
SET 1 SET (PHASE 2)

SET 2 SETS (PHASE 2)

SET 8 SETS (PHASE 2)



SCALE: 1:50 MTS



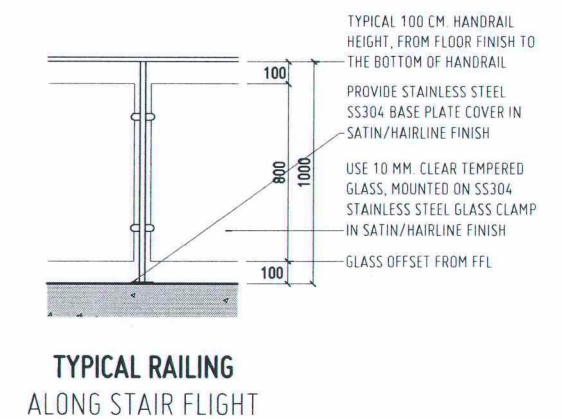
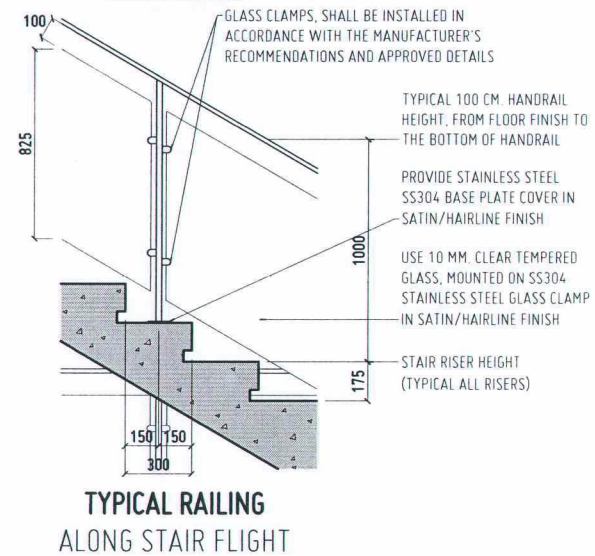
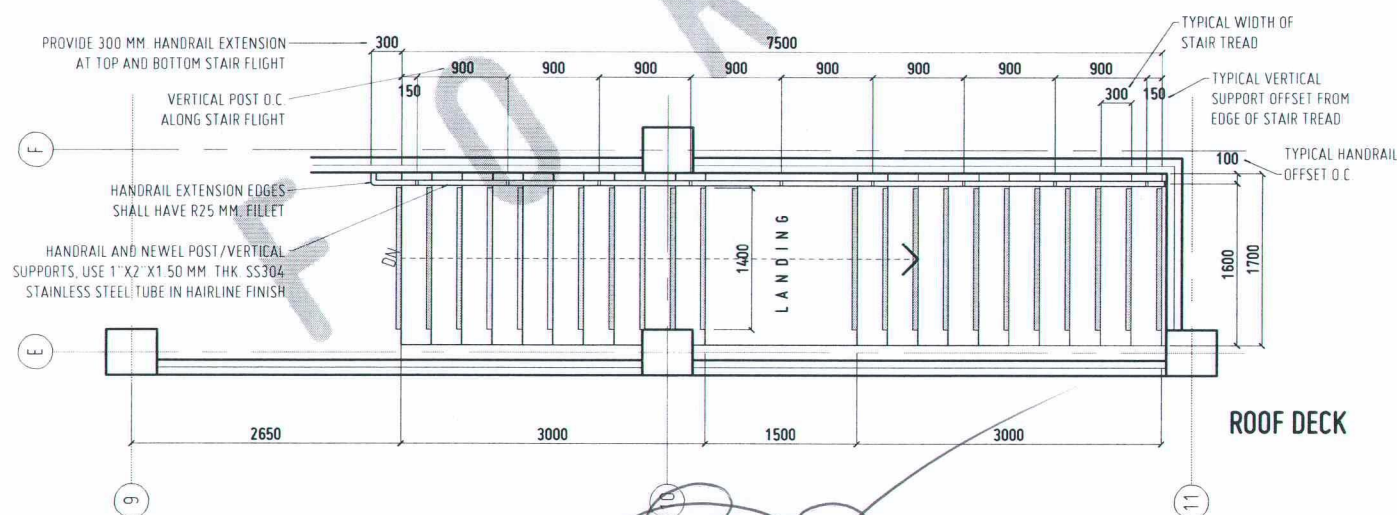
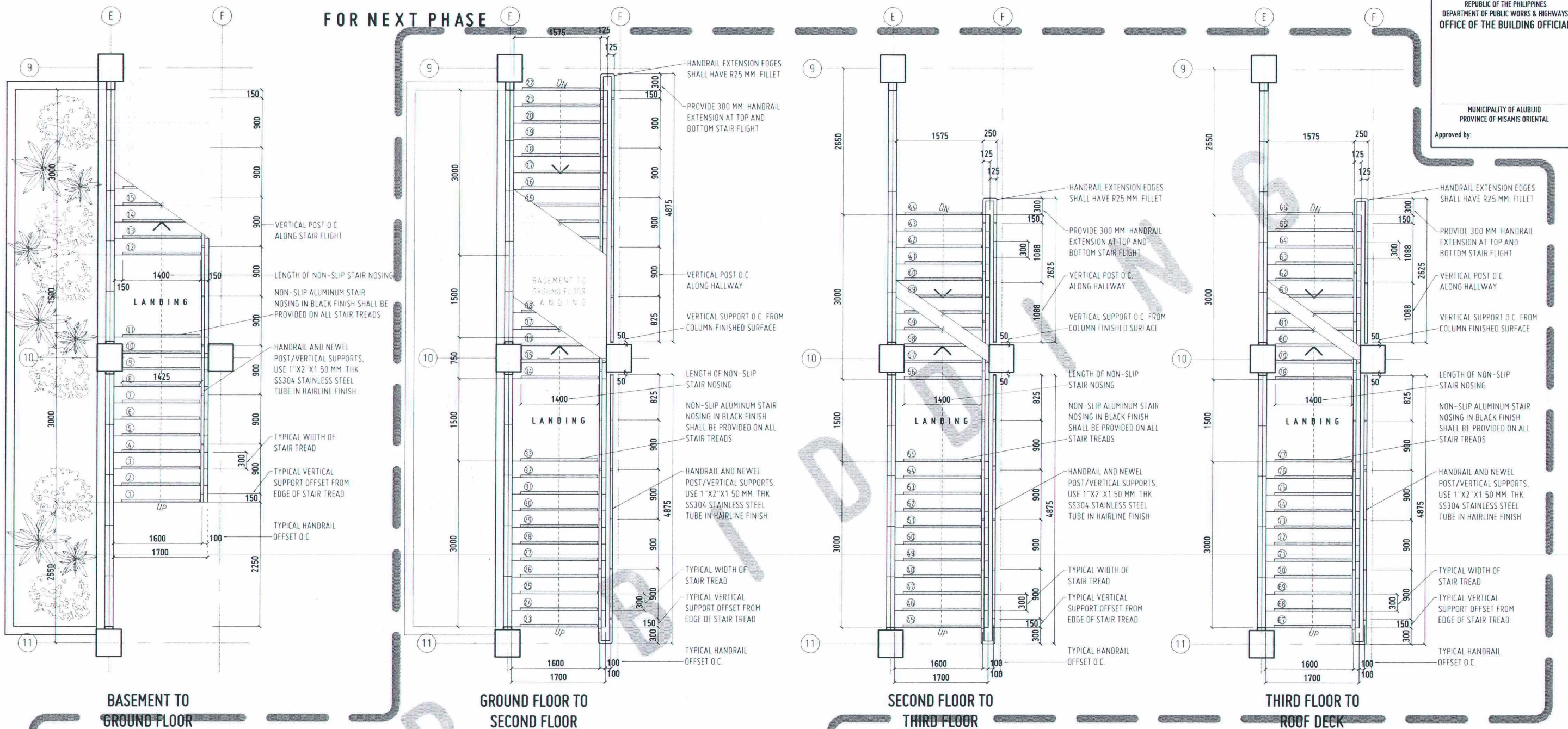
DESIGNATION

DESCRIPTION	FRAMELESS GLASS WALL PARTITION	FRAMELESS GLASS WALL PARTITION
	FRAMELESS INTERIOR TEMPERED GLASS PARTITION WALL, GLAZED WITH 9MM THICK TEMPERED GLASS, COMPLETE WITH U-CHANNELS, SEALANTS, AND ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.	FRAMELESS INTERIOR TEMPERED GLASS PARTITION WALL, GLAZED WITH 9MM THICK TEMPERED GLASS, COMPLETE WITH U-CHANNELS, SEALANTS, AND ALL REQUIRED HARDWARE AND ACCESSORIES. INSTALL TRUE, PLUMB, AND LEVEL.
LOCATION	CREATIVE LAB 2; RESOURCE CENTER	HALLWAY
	2 SETS (FOR NEXT PHASE)	1 SETS (PHASE 2)

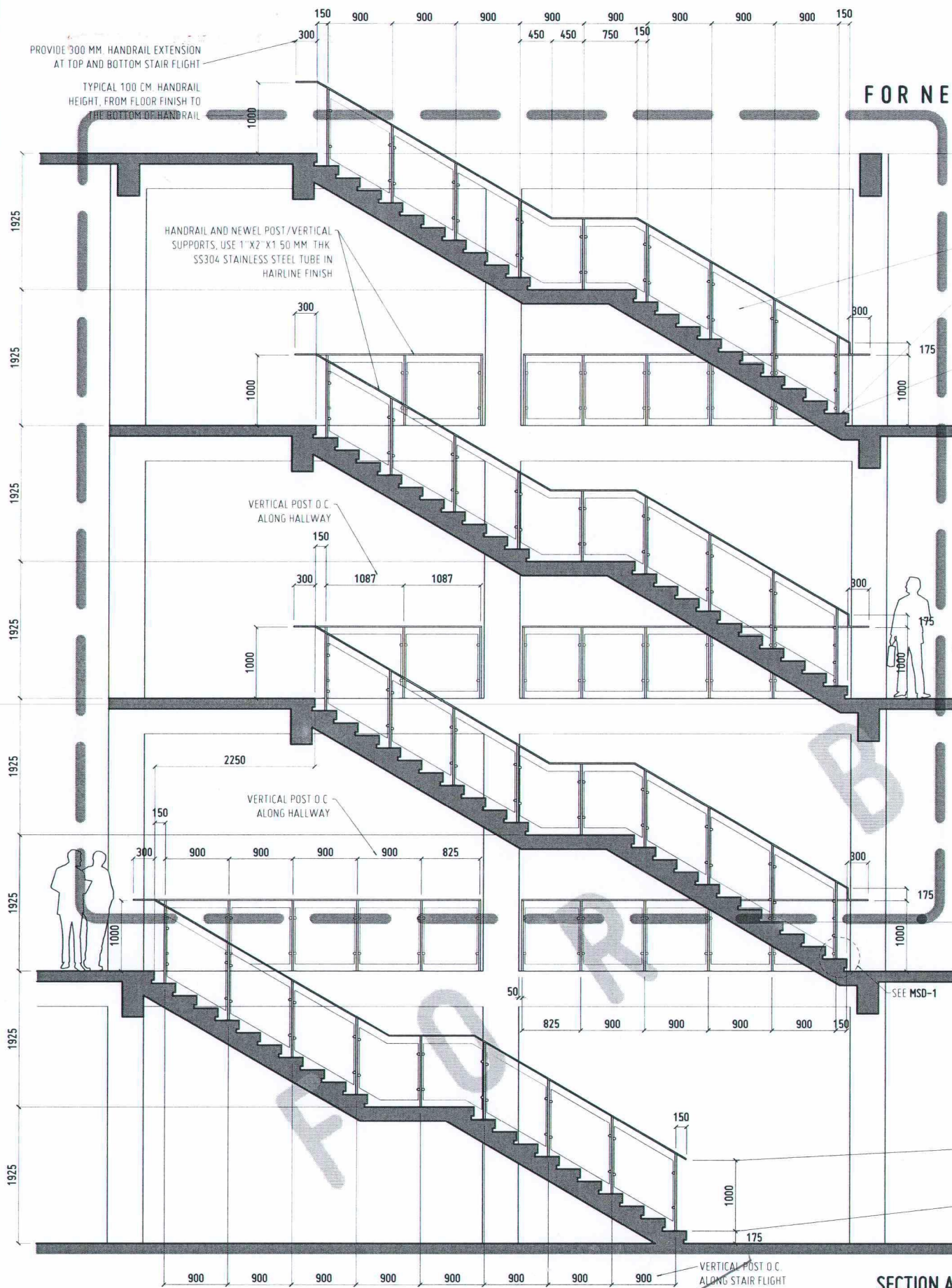


SCHEDULE OF WINDOWS

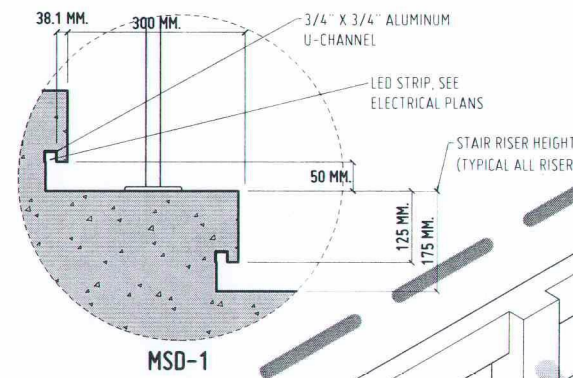
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FOR NEXT PHASE

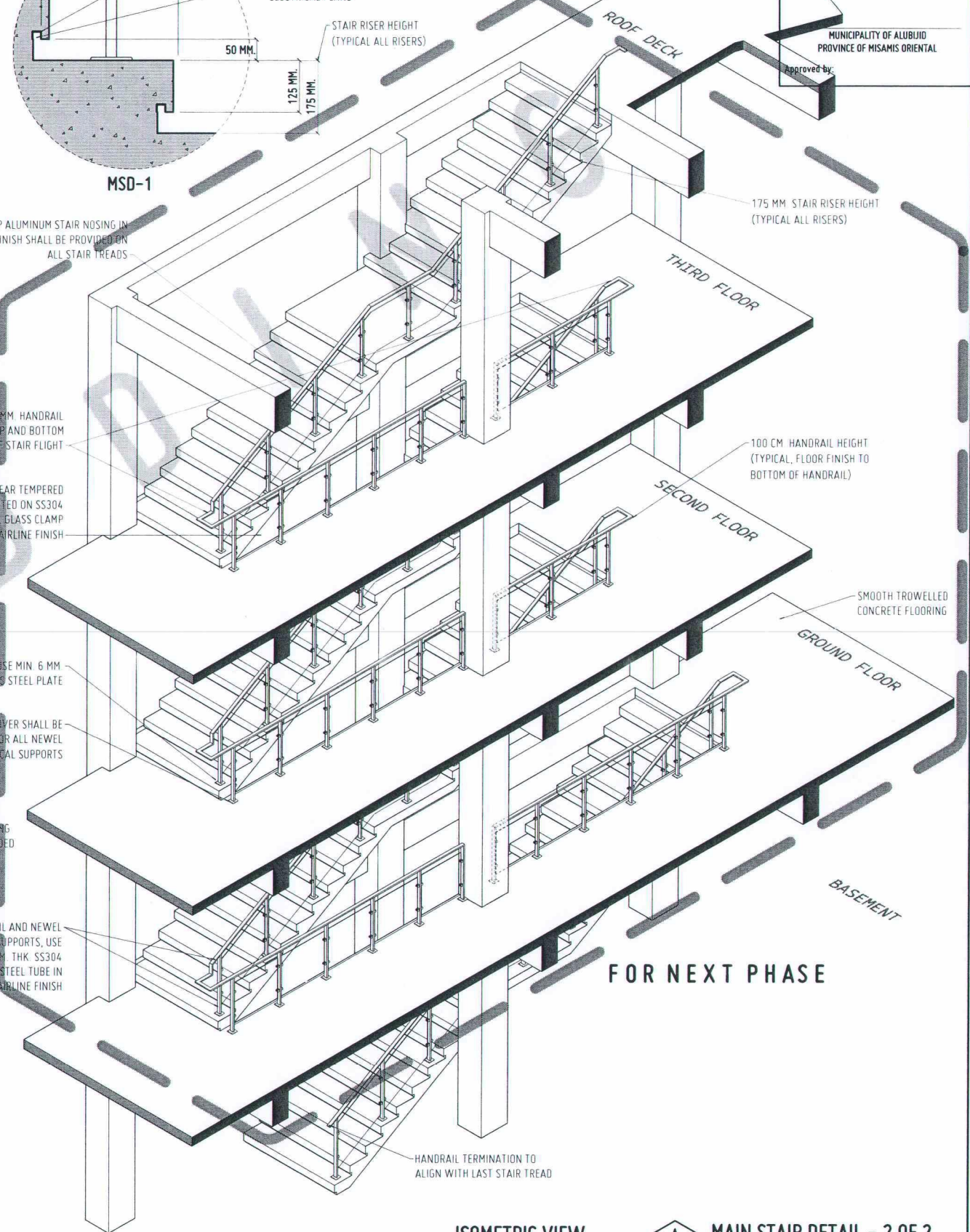


SECTION A



MSD-1

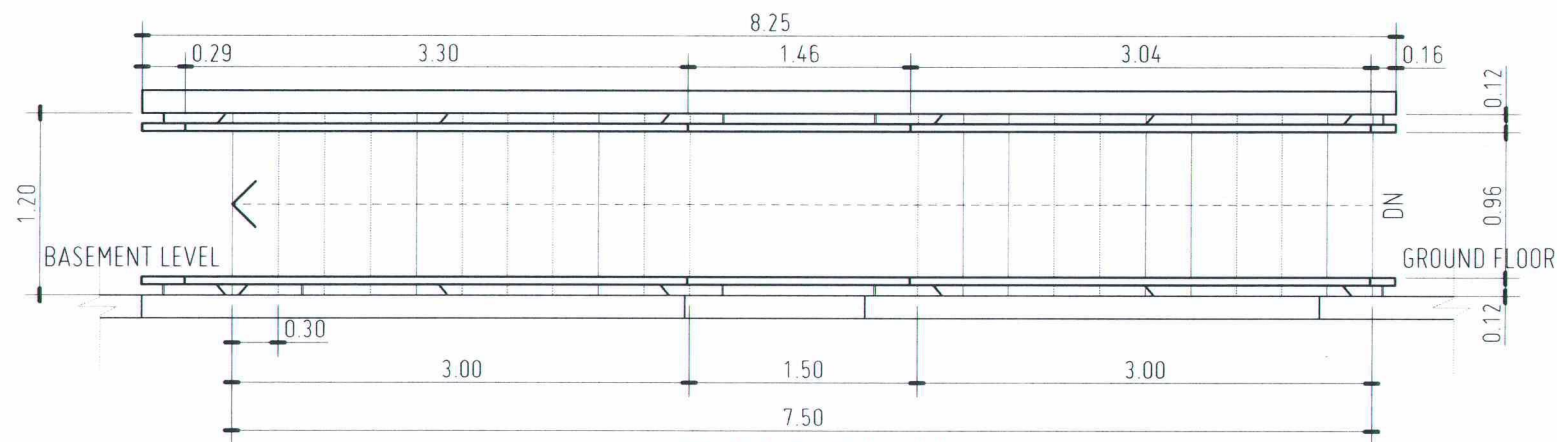
- ROOF DECK
ELEV. = +11.85 M.
- USE 10 MM. CLEAR TEMPERED GLASS, MOUNTED ON SS304 STAINLESS STEEL GLASS CLAMP IN SATIN/HAIRLINE FINISH
- BASE PLATE, USE MIN. 6 MM. THK. STAINLESS STEEL PLATE
- NON-SLIP ALUMINUM STAIR NOSING IN BLACK FINISH SHALL BE PROVIDED ON ALL STAIR TREADS
- BASE PLATE COVER SHALL BE PROVIDED FOR ALL NEWEL POST/VERTICAL SUPPORTS
- THIRD FLOOR FINISHED LINE
ELEV. = +8.00 M.
- PROVIDE 300 MM. HANDRAIL EXTENSION AT TOP AND BOTTOM OF STAIR FLIGHT
- USE 10 MM. CLEAR TEMPERED GLASS, MOUNTED ON SS304 STAINLESS STEEL GLASS CLAMP IN SATIN/HAIRLINE FINISH
- BASE PLATE, USE MIN. 6 MM. THK. STAINLESS STEEL PLATE
- BASE PLATE COVER SHALL BE PROVIDED FOR ALL NEWEL POST/VERTICAL SUPPORTS
- NON-SLIP ALUMINUM STAIR NOSING IN BLACK FINISH SHALL BE PROVIDED ON ALL STAIR TREADS
- SECOND FLOOR FINISHED LINE
ELEV. = +4.15 M.
- HANDRAIL AND NEWEL POST/VERTICAL SUPPORTS, USE 1\"/>
- 100 CM. HANDRAIL HEIGHT (TYPICAL, FLOOR FINISH TO BOTTOM OF HANDRAIL)
- 175 MM. STAIR RISER HEIGHT (TYPICAL ALL RISERS)
- GROUND FLOOR FINISHED LINE
ELEV. = +0.30 M.
- BASEMENT FLOOR FINISHED LINE
ELEV. = -3.55 M.



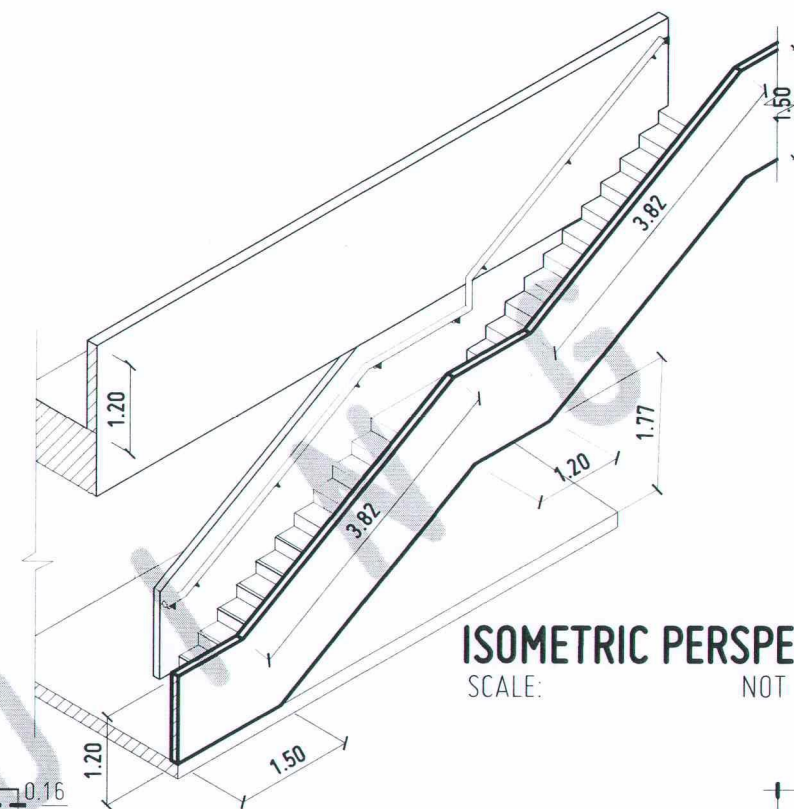
ISOMETRIC VIEW



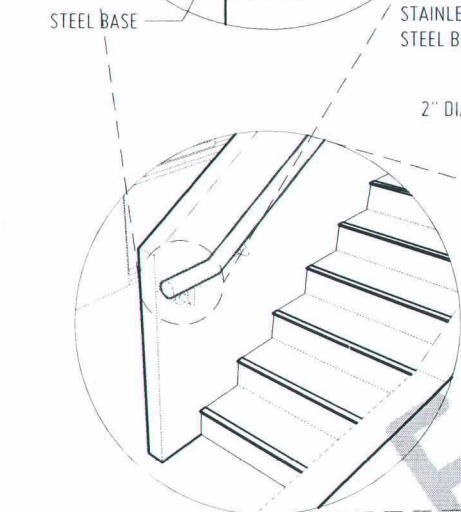
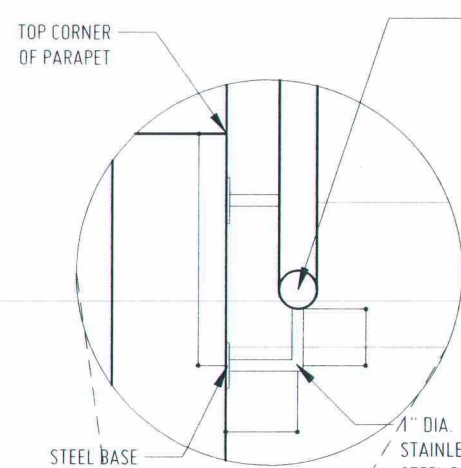
MAIN STAIR DETAIL - 2 OF 2
SCALE 1:75 MTS



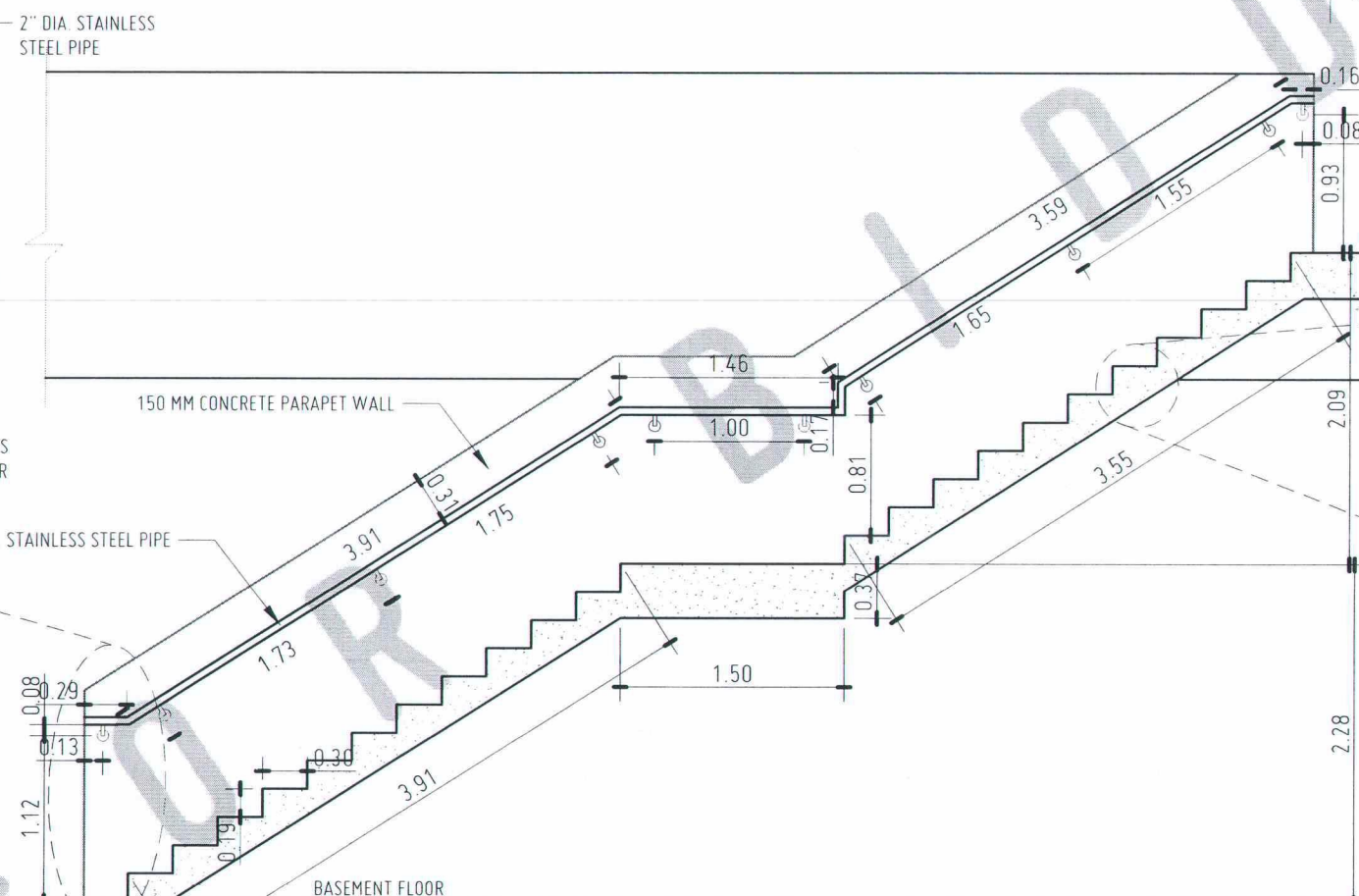
FLOOR PLAN
SCALE: 1:50 MTS



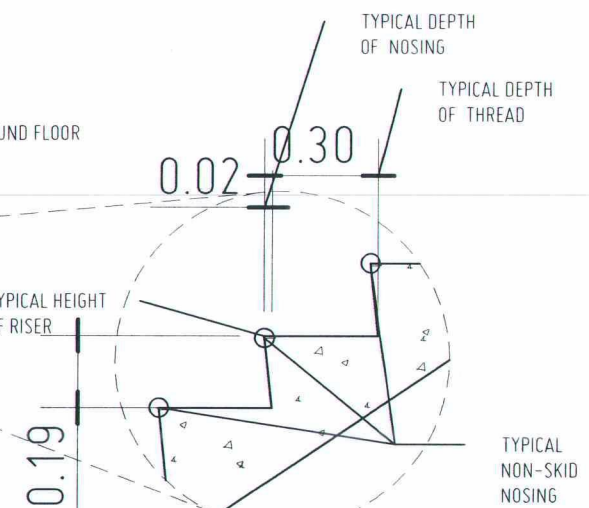
ISOMETRIC PERSPECTIVE
SCALE: NOT TO SCALE



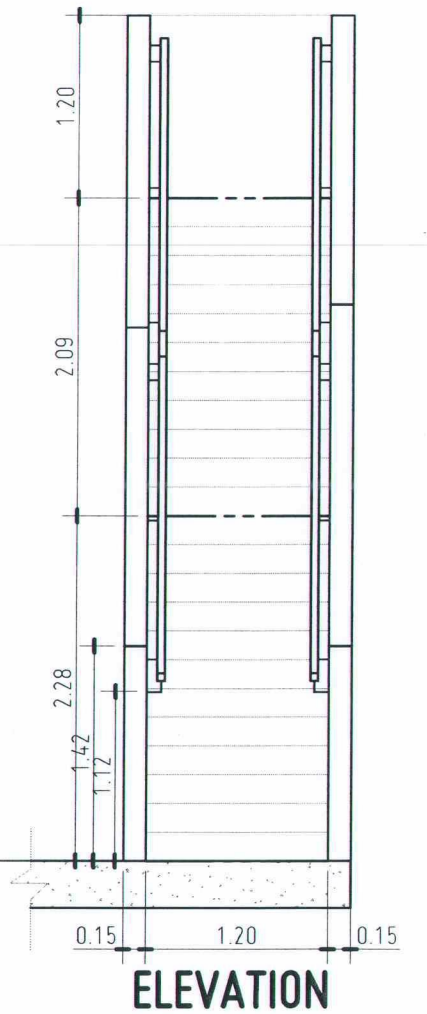
**BLOW UP HAND-RAIL
DETAIL**



SECTION A-A'
OUTDOOR STAIR DETAIL
SCALE: 1:50 MTS



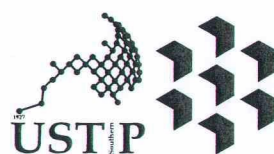
**OUTDOOR STAIR RISER AND
THREAD DETAIL**



ELEVATION

A
36
1

SCALE: 1:50 MTS



REPUBLIC OF THE PHILIPPINES
UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES
CAGAYAN DE ORO CAMPUS
INFRASTRUCTURE PLANNING AND FACILITY DEVELOPMENT UNIT
CLARO M. RECTO AVENUE, LAPASAN, CAGAYAN DE ORO CITY 9000
TELEPHONE # (08822) 72-60-65 / (088) 856-1738 / 856-1739 | TELE FAX (088) 856-4696
WEBSITE: www.ustp.edu.ph

ARCHITECT
PRC NO. 009334-1
DATE 02-10-2026
TIN NO. 185-092-837
PLACE CDO

PROJECT
CONSTRUCTION OF INNOVATION AND COLLABORATION HUB PHASE II, ALUBUIJ (MAIN) CAMPUS
LOCATION
USTP AGILA S&T PARK, ALUBUIJ, MISAMIS ORIENTAL
OWNER
UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES

RECOMMENDING APPROVAL:
ENGR. GRACE C. BABA
DIRECTOR, INFRASTRUCTURE PLANNING & FACILITY DEVELOPMENT OFFICE

RECOMMENDING APPROVAL:
DR. LORY LIZA D. BULAY-OG
DIRECTOR, USTP ALUBUIJ

RECOMMENDING APPROVAL:
ATTY. JONATHAN S. OCHE
VP FOR ADMINISTRATION & LEGAL AFFAIRS

APPROVED BY:
DR. AMBROSIO B. CULTURA II
PRESIDENT, USTP SYSTEM

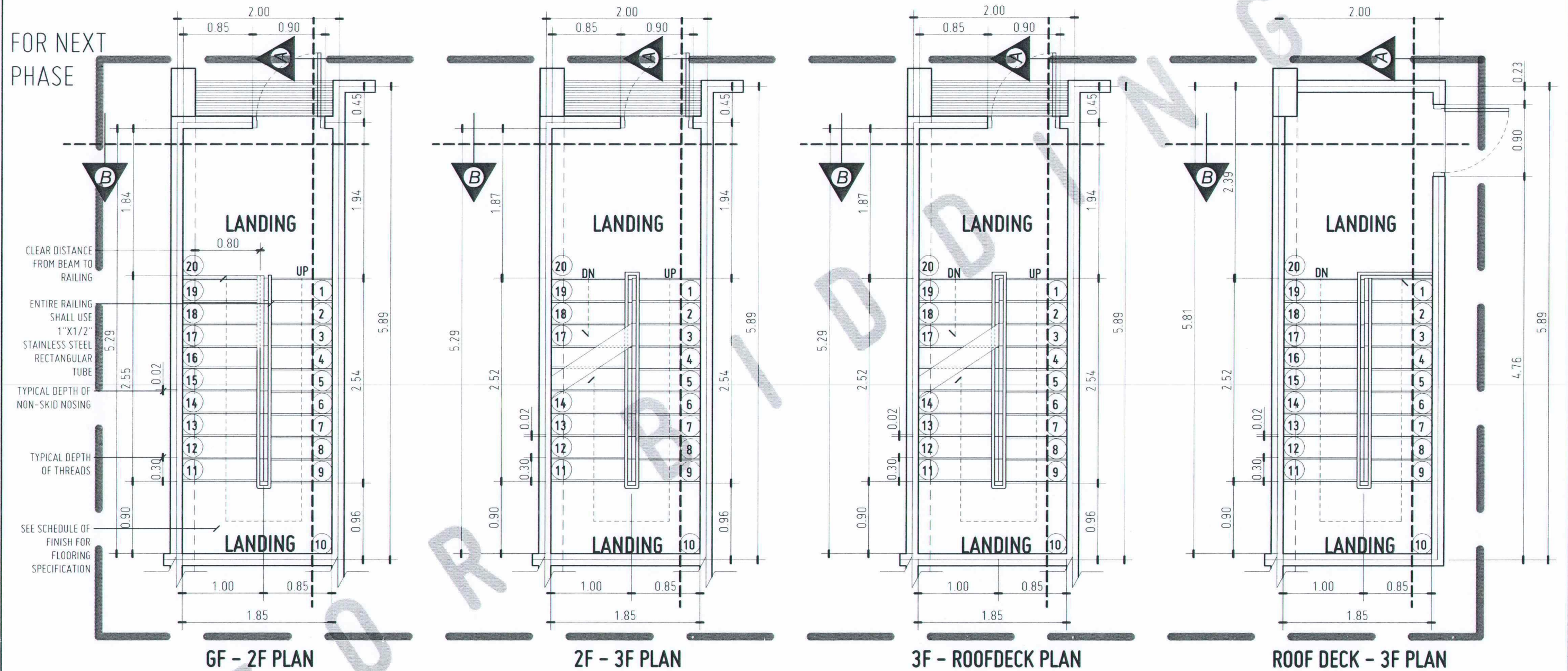
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DRAWN BY:

DATE DRAWN:

INT:

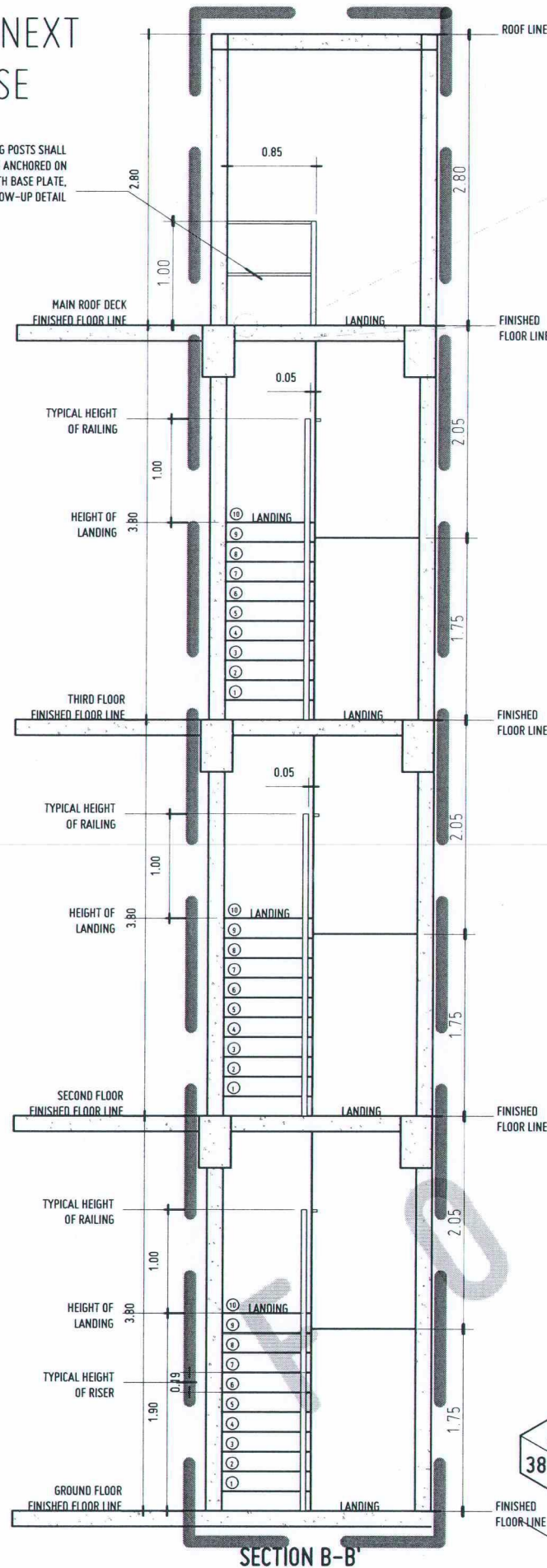
A36



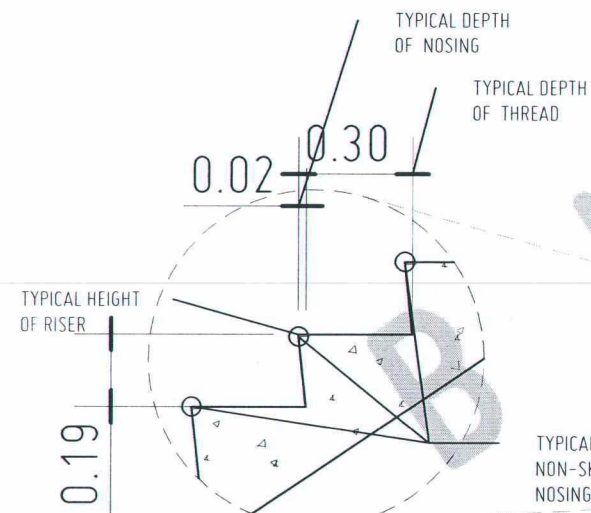
FIRE EXIT DETAIL
SCALE: 1 : 50 MTS

FOR NEXT
PHASE

RAILING POSTS SHALL
BE ANCHORED ON
TO CONCRETE WITH BASE PLATE.
SEE BLOW-UP DETAIL



CONCRETE SLAB MOUNTED
RAIL POST BLOW-UP DETAIL

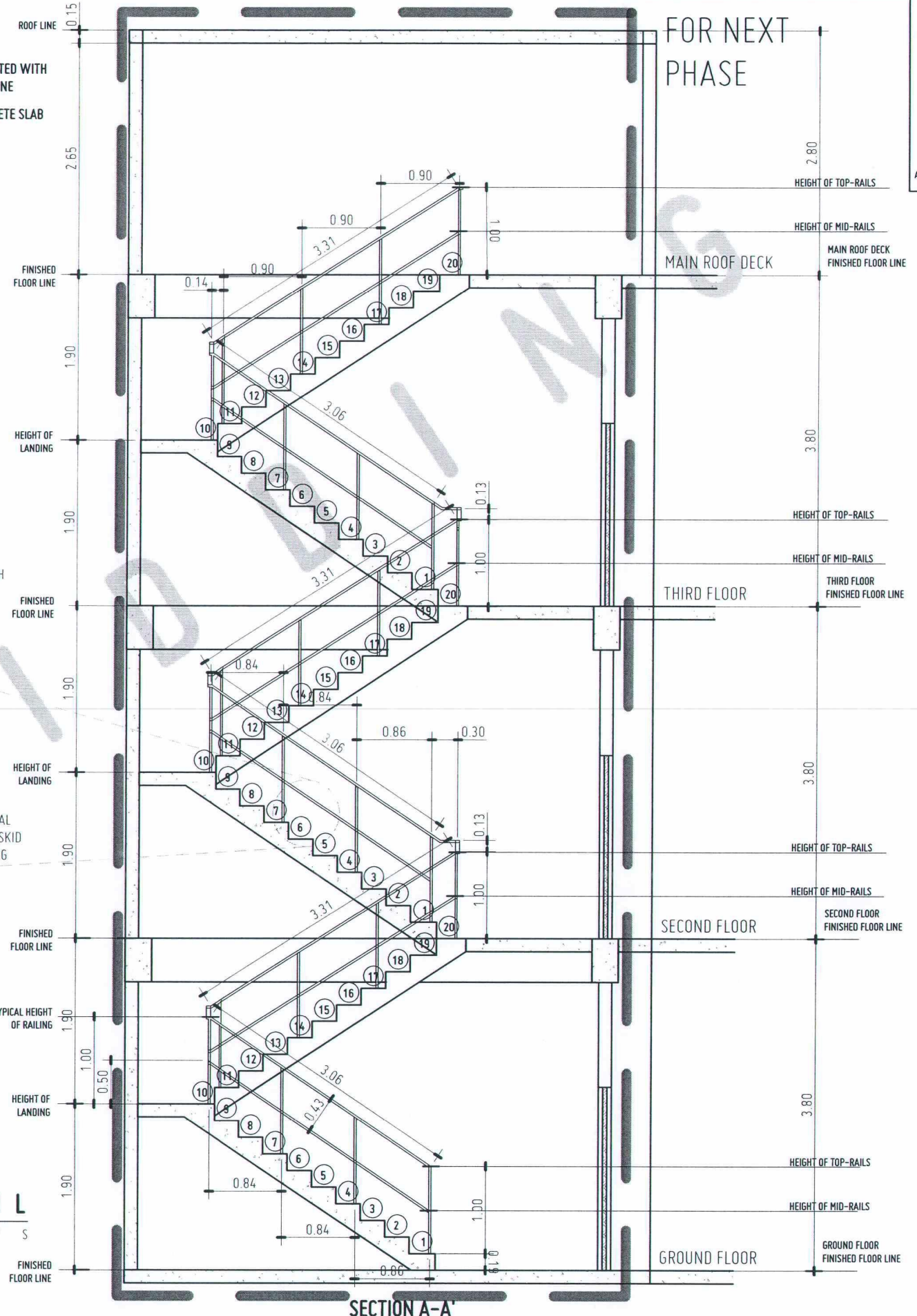


OUTDOOR STAIR RISER AND
THREAD DETAIL



FIRE EXIT DETAIL
SCALE: 1 : 60 MTS

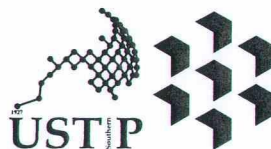
FOR NEXT
PHASE



SECTION A-A'

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS & HIGHWAYS
OFFICE OF THE BUILDING OFFICIAL

MUNICIPALITY OF ALUBIJID
PROVINCE OF MISAMIS ORIENTAL
Approved by:



REPUBLIC OF THE PHILIPPINES
UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES
CAGAYAN DE ORO CAMPUS
INFRASTRUCTURE PLANNING AND FACILITY DEVELOPMENT UNIT
CLARO M. RECTO AVENUE, LAPASAN, CAGAYAN DE ORO CITY 9000
TELEPHONE: (08022) 71-40-45 / (080) 856-1738 / 856-1739 | TELE FAX (080) 856-4696
WEBSITE: www.ustp.edu.ph

ARCHITECT
AR. FERDINAND A. DUMPA
PRC NO. 0013229 PTR NO. 6589271 A
DATE 02-10-2026
TIN NO. 185-092-837 PLACE CDO

PROJECT
CONSTRUCTION OF
INNOVATION AND COLLABORATION HUB PHASE II,
ALUBIJID (MAIN) CAMPUS
LOCATION
USTP AGILA S&T PARK, ALUBIJID, MISAMIS ORIENTAL
OWNER
UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES

RECOMMENDING APPROVAL:
ENGR. GRACE C. BABA
DIRECTOR, INFRASTRUCTURE PLANNING
& FACILITY DEVELOPMENT OFFICE

RECOMMENDING APPROVAL:
DR. LORY LIZA D. BULAY-OG
DIRECTOR, USTP ALUBIJID

RECOMMENDING APPROVAL:
ATTY. JONATHAN S. OCHE
VP FOR ADMINISTRATION & LEGAL AFFAIRS

APPROVED BY:
DR. AMBROSIO B. CULTURA II
PRESIDENT, USTP SYSTEM

SHEET CONTENTS:

DRAWN BY:

DATE DRAWN:

FN:

A38