

Project for Enhancing the Vocational Training program of TTC Chittagong in Bangladesh

ARCHITECTURE

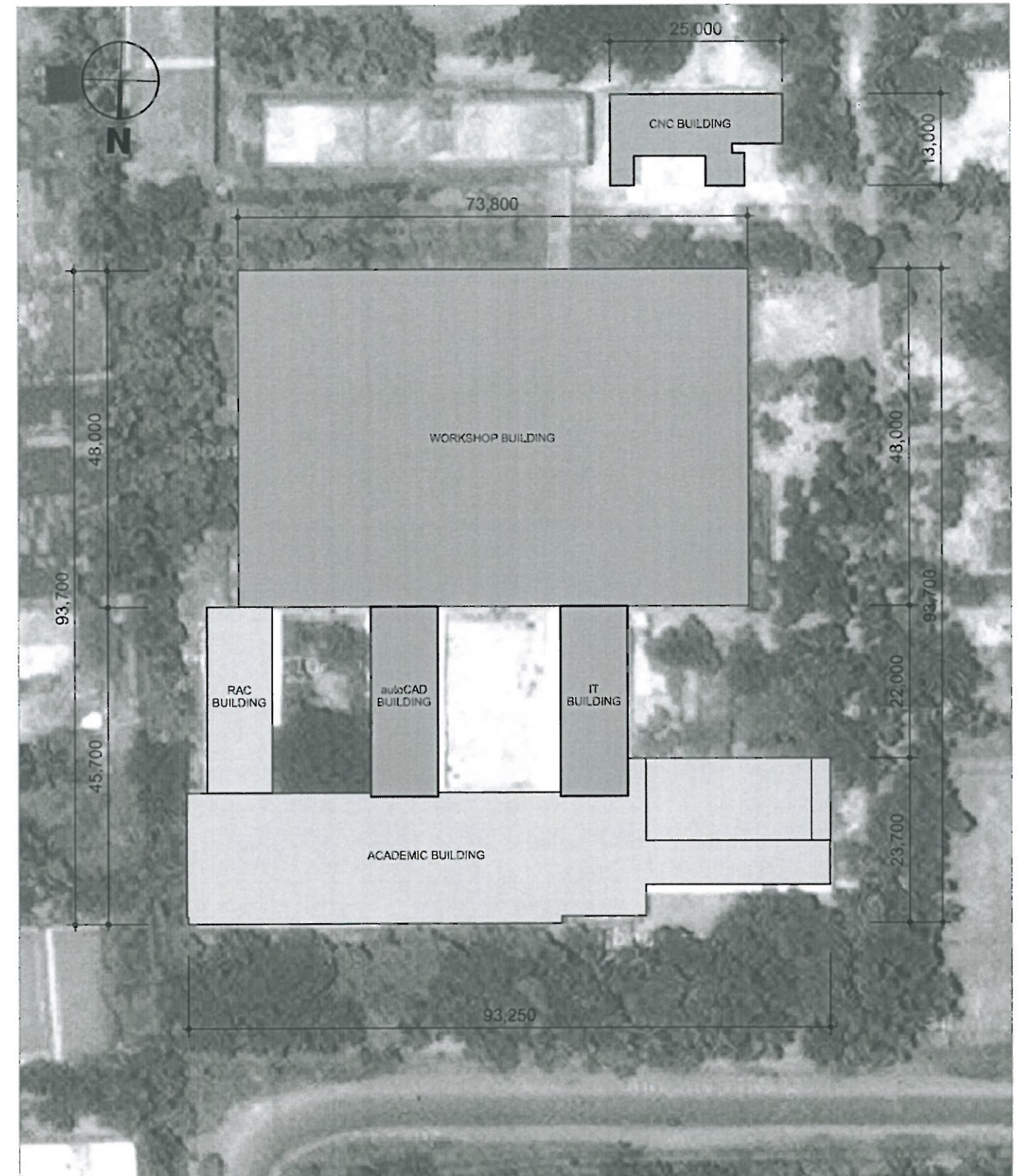
2012. 06. 29.

KOICA 
KOREA INTERNATIONAL COOPERATION AGENCY
한 국 국 제 협 력 단

MAI
Architects
(주)마이건축사사무소

■ DESIGN SUMMARY

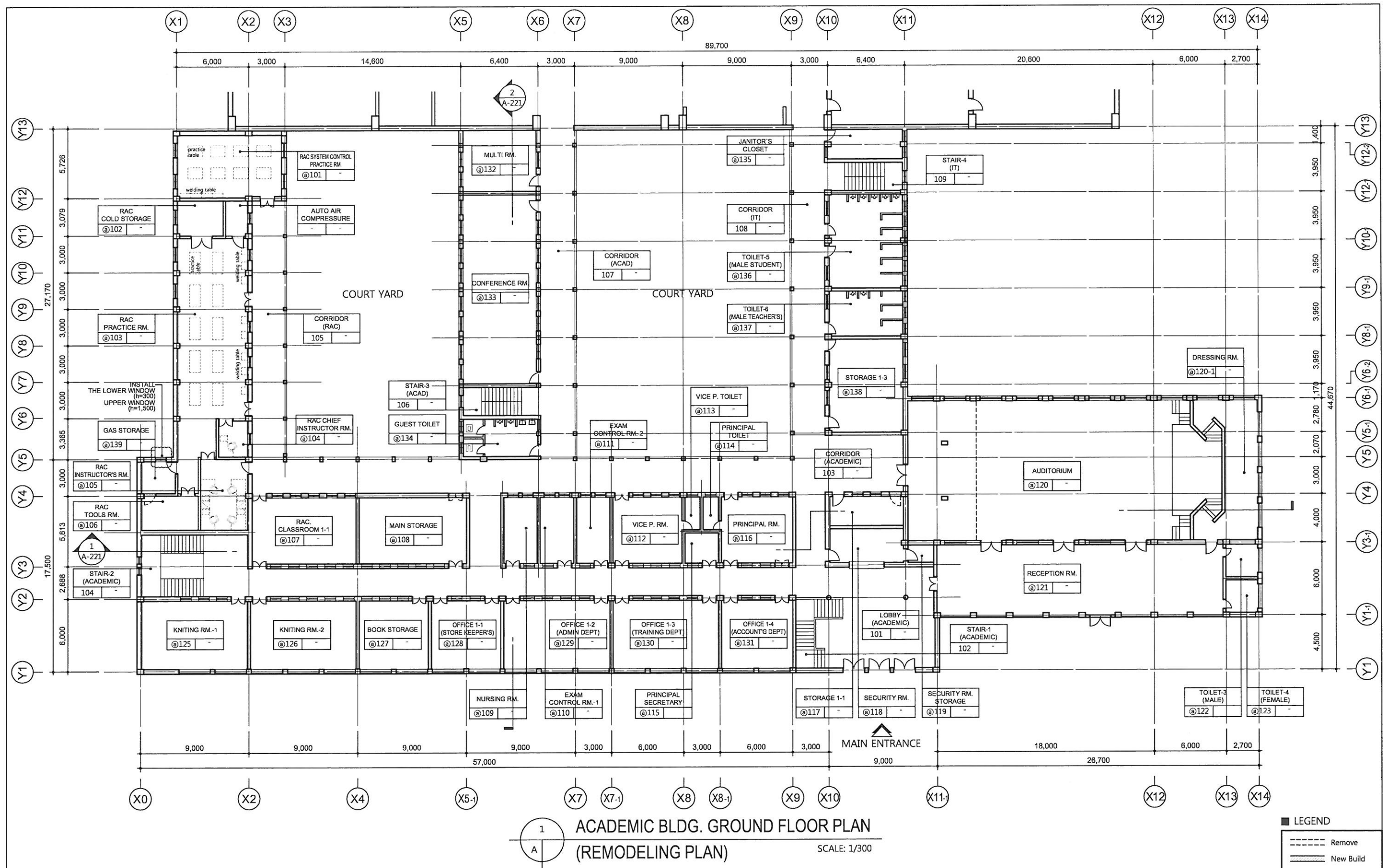
PROJECT		Project for Enhancing the Vocational Training program of TTC Chittagong in Bangladesh	
CONSTRUCTION SUMMARY	LOCATION	Chittagong, Bangladesh	
	SITE AREA	-	
	BLDG. AREA	6,309.21 M ²	
	ROAD	EXISTING ROAD	
	BLDG SCALE	THE FIRST FLOOR	
CONSTRUCTION WORK	EXISTING AREA	ACADEMIC BUILDING	4,481.00 M ²
		WORKSHOP BUILDING	3,528.00 M ²
		CNC BUILDING	358.00 M ²
		TOTAL	8,367.00 M ²
	EXPANSION AREA	ACADEMIC BUILDING	1,020.00 M ²
		CNC BUILDING	562.00 M ²
		TOTAL	1,582.00 M ²
	TOTAL AREA		9,949.00 M ²
	STRUCTURE		R.C
	HEIGHT		15 M
	ACADEMIC BLDG.		
REMARK			



KOICA 한국국제협력단 KOREA INTERNATIONAL COOPERATION AGENCY	MAI architects						Project : Project for Enhancing the Vocational Training program of TTC Chittagong in Bangladesh Subdistrict : District :	Drawing Title : DESIGN SUMMARY NONE Ref : A-002 29-06-2012
	Designed by : Yoo Sun Suk Checked by : Chang Young Duk	Confirmed by : IFU/CMU Yoo Chan	Approved by : Project Manager Kang Seung Woo	Checked by : Chief of Public Building	Approved by :	Data		

■ INTERIOR FINISH SCHEDULE -2 (REMODELING)

BLDG./ FLOOR	RM. NO	FINISH ROOM TITLE	FLOOR		BASE BOARD			WALL		CEILING		REMARK
			BEFORE	AFTER	BEFORE	AFTER	H	BEFORE	AFTER	BEFORE	AFTER	
WORKSHOP BLDG. / GROUND FLOOR	㉓138	GM WORKING GUIDE RM.	Exposed Concrete	Ceramic Tile	Concrete	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	T-Bar / Acoustic Board	CH=3.3m
	㉓139	GM SHOP	Exposed Concrete	Epoxy	Concrete	Paint(Weather Coat)	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	㉓140	M.F INSTRUCTOR RM.	Exposed Concrete	Ceramic Tile	Concrete	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	T-Bar / Acoustic Board	CH=3.3m
	㉓141	M.F WORKING GUIDE RM.	Exposed Concrete	Ceramic Tile	Concrete	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	T-Bar / Acoustic Board	CH=3.3m
	㉓142	MECHANICAL FITTING SHOP	Exposed Concrete	Terrazzo	Concrete	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	㉓143	M.F TOOLS RM.	Exposed Concrete	Terrazzo	Concrete	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	T-Bar / Acoustic Board	CH=3.3m
	㉓144	M.F CORRIDOR	Exposed Concrete	Terrazzo	Concrete	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
ACADEMIC BLDG. / GROUND FLOOR	101	LOBBY (ACADEMIC)	Exposed Concrete	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	102	STAIR-1 (ACADEMIC)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	103	CORRIDOR (ACADEMIC)	Exposed Concrete	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	104	STAIR-2 (ACADEMIC)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	105	CORRIDOR (RAC)	Exposed Concrete	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	106	STAIR-3 (ACAD)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	107	CORRIDOR (ACAD)	Exposed Concrete	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	108	CORRIDOR (IT)	Exposed Concrete	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	109	STAIR-4 (IT)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	@101~ @139	ALL ROOMS										* Refer to Room checklist
ACADEMIC BLDG. / FIRST FLOOR	201	HALL (ACADEMIC)	Terrazzo	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	202	STAIR-1 (ACADEMIC)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	203	CORRIDOR (ACADEMIC)	Terrazzo	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	204	STAIR-2 (ACADEMIC)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	205	CORRIDOR (RAC)	Terrazzo	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	206	STAIR-3 (ACAD)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	207	CORRIDOR (ACAD)	Ceramic Tile	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	208	CORRIDOR (IT)	Ceramic Tile	Ceramic Tile	Paint	Ceramic Tile	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	209	STAIR-4 (IT)	Exposed Concrete	Terrazzo	Paint	Terrazzo	150	Paint	Paint(Weather Coat)	Paint	Paint(Weather Coat)	
	@101~ @139	ALL ROOMS										* Refer to Room checklist



KOICA 한국국제협력단
KOREA INTERNATIONAL COOPERATION AGENCY

MAI (주)마이건축사사무소
www.maiarc.com
T. 82.2.540.0707 / F. 82.2.540.2932
Architects 308-4 Seongsudong 2Ga, Seoul, Korea

MAI architects

Designed by :

Yoo Sun Suk

Checked by :

Chang Young Duk

Confirmed by :

IFU/ CMU

Yoo Chan

Approved by :

Project Manager

Kang Seung Woo

Checked by :

Chief of Public Building

Approved by :

Data

Project :

Project for Enhancing
the Vocational Training program
of TTC Chittagong in Bangladesh

Subdistrict :

District :

Drawing Title :

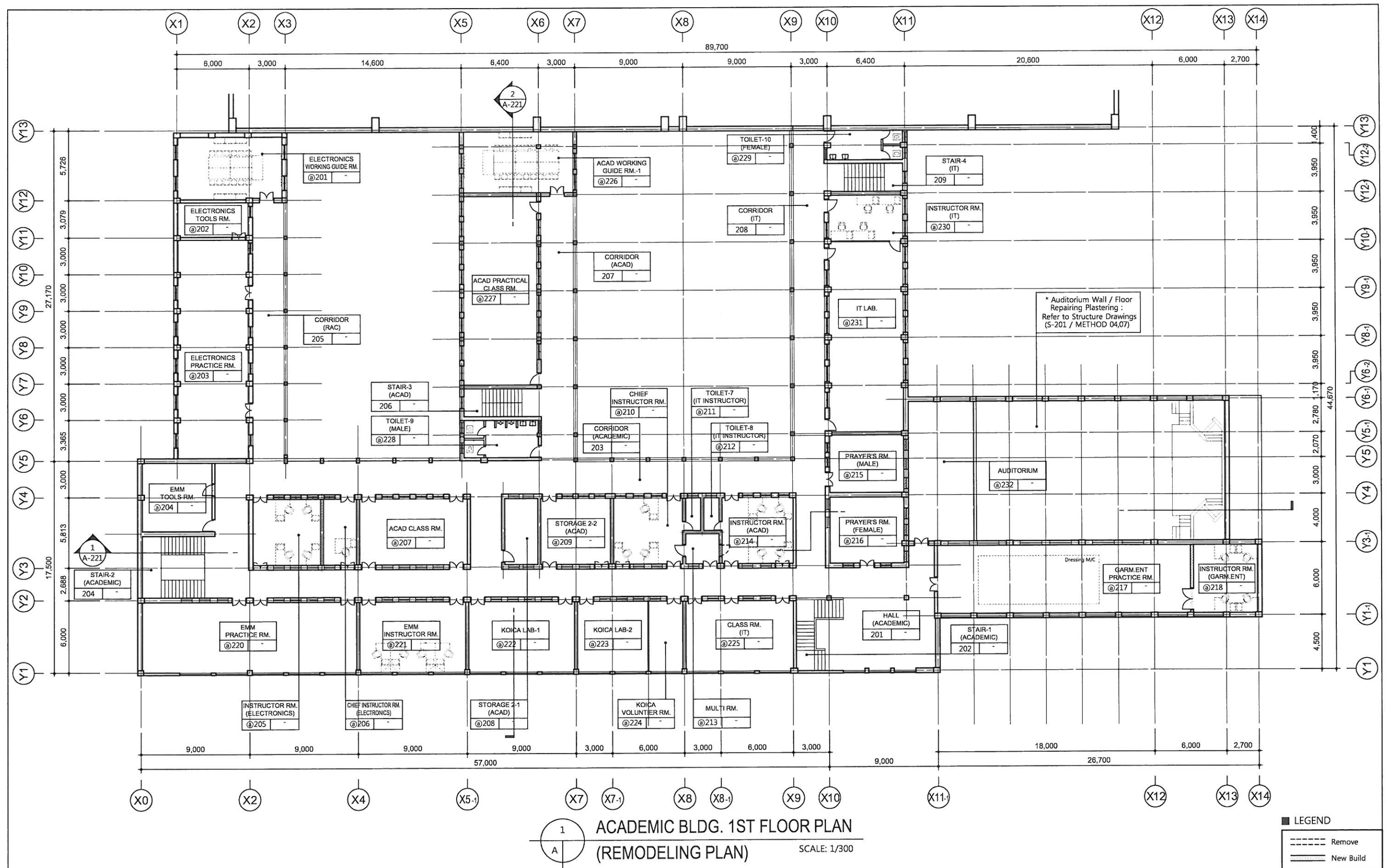
ACADEMIC BLDG.
GROUND FLOOR PLAN
(REMODELING PLAN)

Ref :

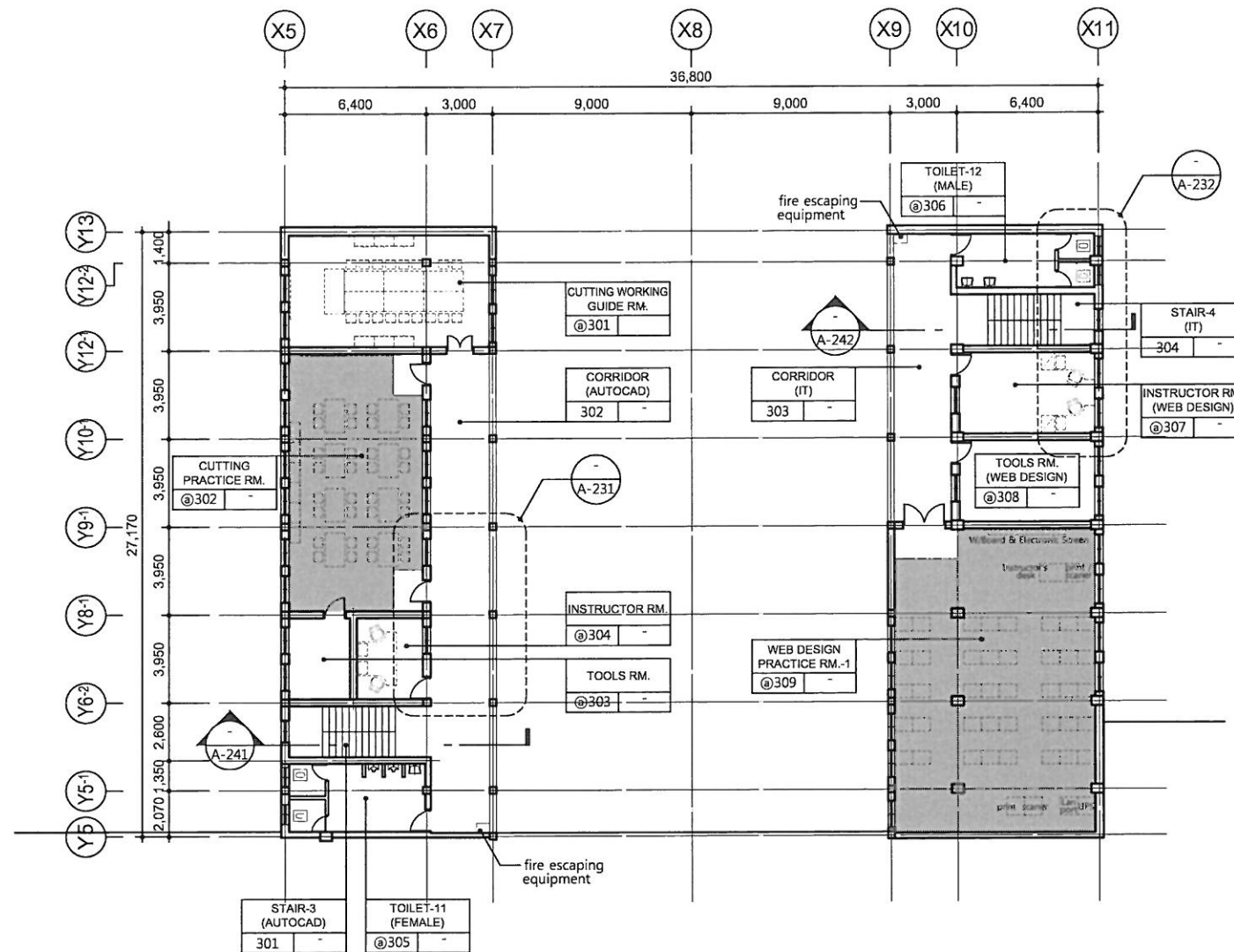
A-202

1/300

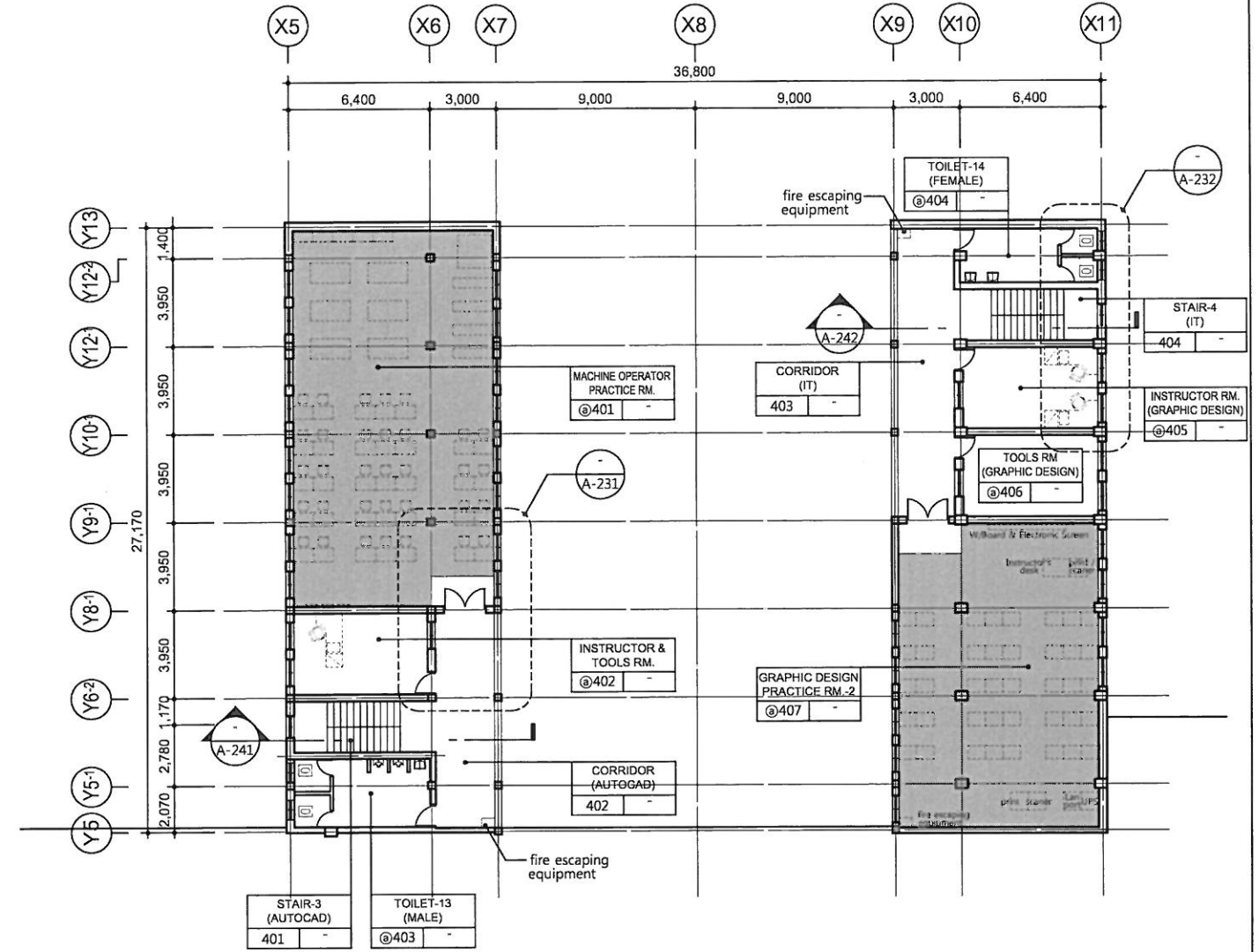
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KOICA 한국국제협력단 KOREA INTERNATIONAL COOPERATION AGENCY MAI (주)마이건축사사무소 www.maiarc.com T. 82.2.540.0707 / F. 82.2.540.2932 308-4 Seongsudong 2Ga, Seoul, Korea	MAI architects Designed by : Yoo Sun Suk Confirmed by : IFU/ CMU Checked by : Chang Young Duk Approved by : Project Manager Yoo Chan Kang Seung Woo			Project : Project for Enhancing the Vocational Training program of TTC Chittagong in Bangladesh Subdistrict : District : Checked by : Chief of Public Building Approved by : Data :			Drawing Title : ACADEMIC BLDG. 1ST FLOOR PLAN (REMODELING PLAN) Ref : A-204 1/300 29-06-2012
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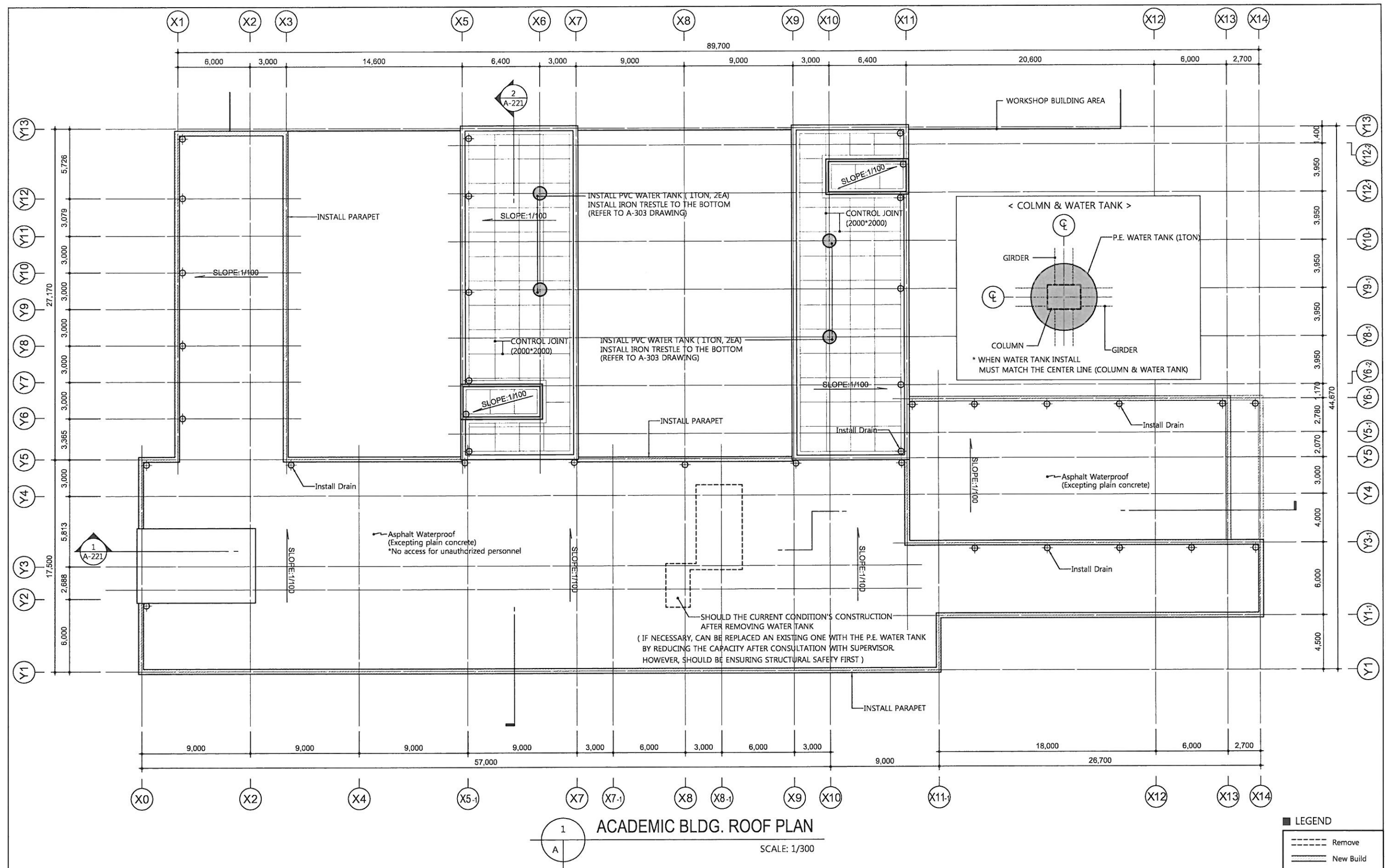


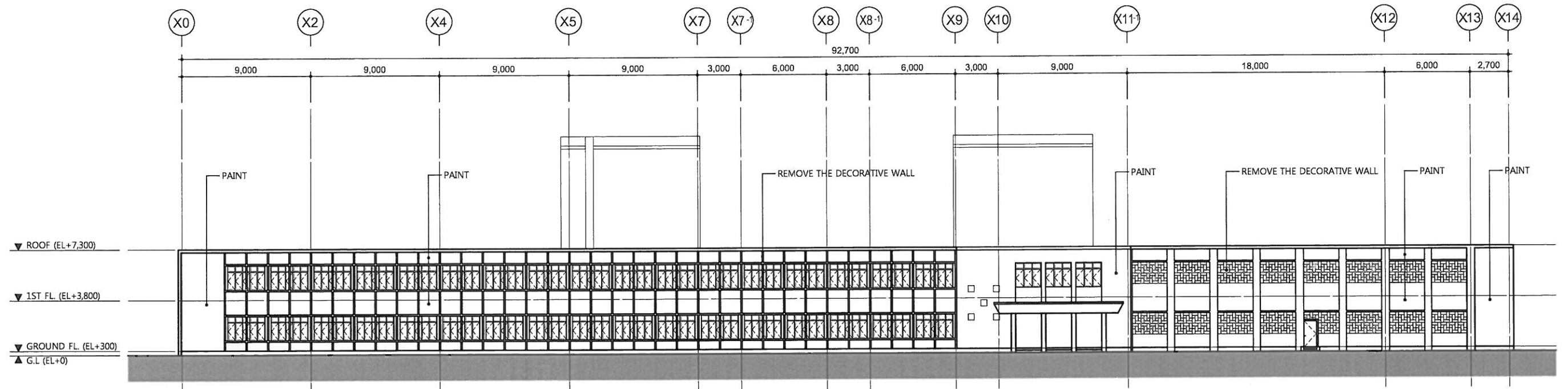
1 AUTOCAD, IT BLDG. 2ND FLOOR PLAN
(EXTENSION PLAN) SCALE: 1/300



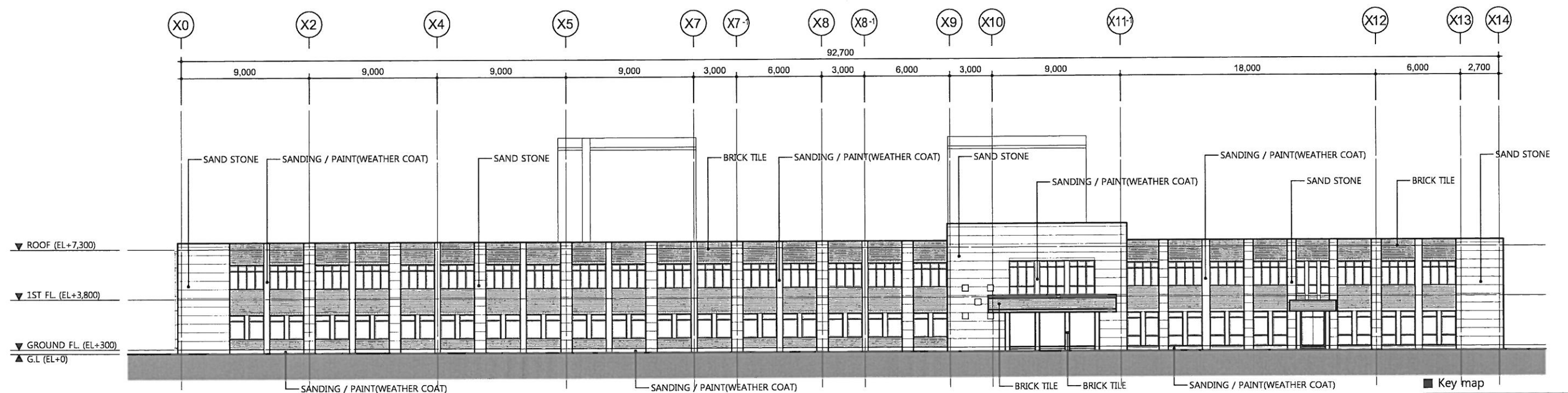
2 AUTOCAD, IT BLDG. 3RD FLOOR PLAN
(EXTENSION PLAN) SCALE: 1/300

■ LEGEND
ACCESS FLOOR

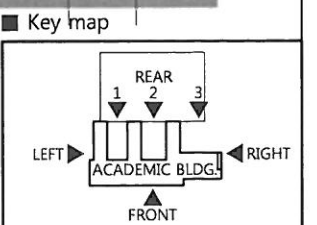




1 ACADEMIC BLDG. FRONT ELEVATION
(EXISTING ELEVATION) SCALE: 1/300



2 ACADEMIC BLDG. FRONT ELEVATION
(REMODELING ELEVATION) SCALE: 1/300



* Do construction of sandstone on front facade, after strength test of anchor bolt

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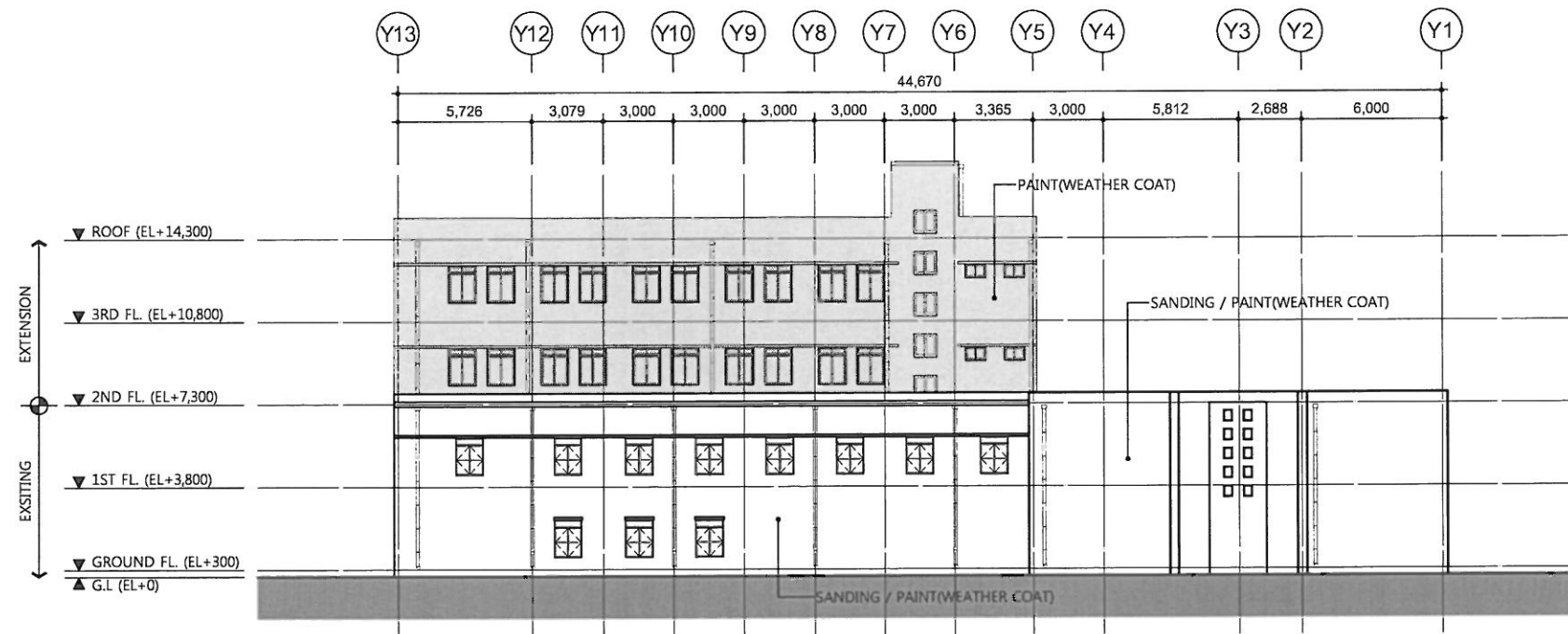
ACADEMIC BLDG.
ELEVATION -1

1/300

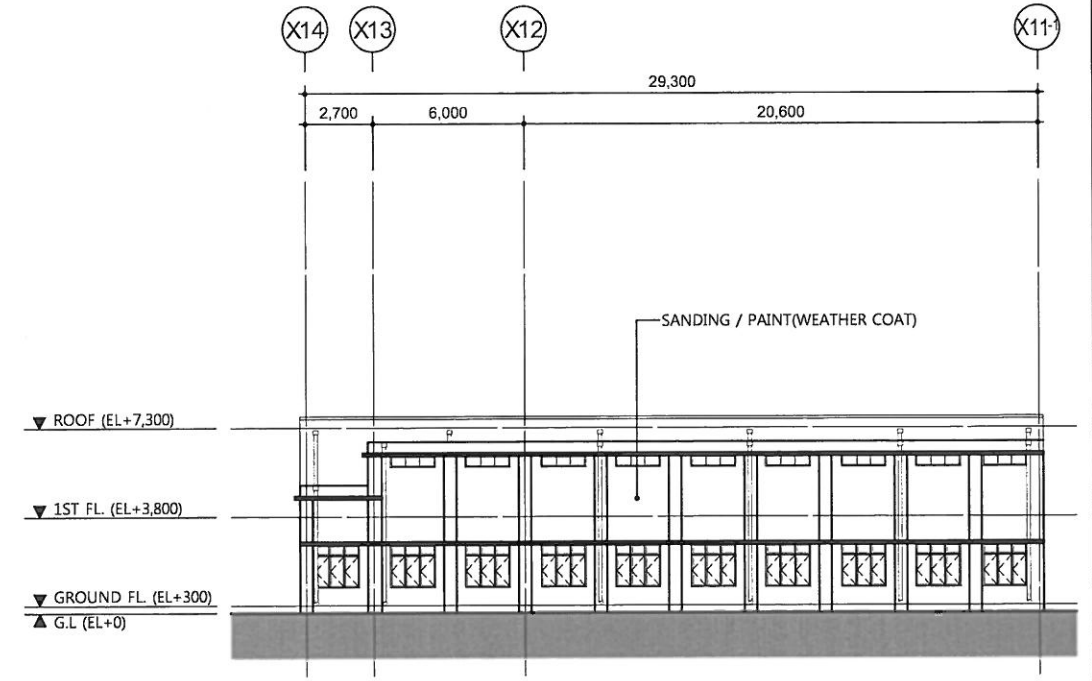
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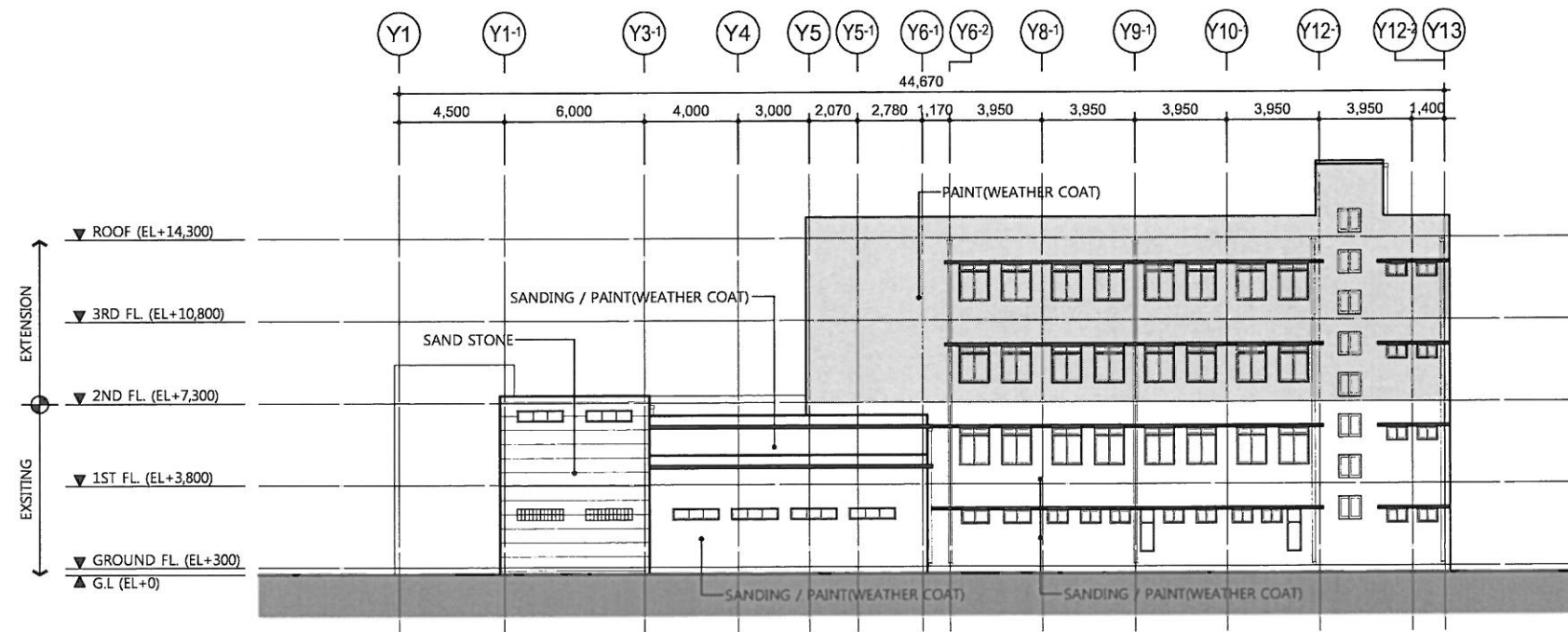
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1 ACADEMIC BLDG. LEFT ELEVATION
(REMODELING ELEVATION) SCALE: 1/300

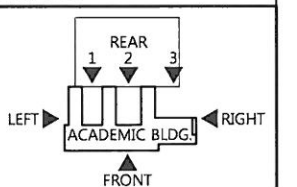


3 ACADEMIC BLDG. REAR ELEVATION-3
(REMODELING ELEVATION) SCALE: 1/300



2 ACADEMIC BLDG. RIGHT ELEVATION
(REMODELING ELEVATION) SCALE: 1/300

Key map



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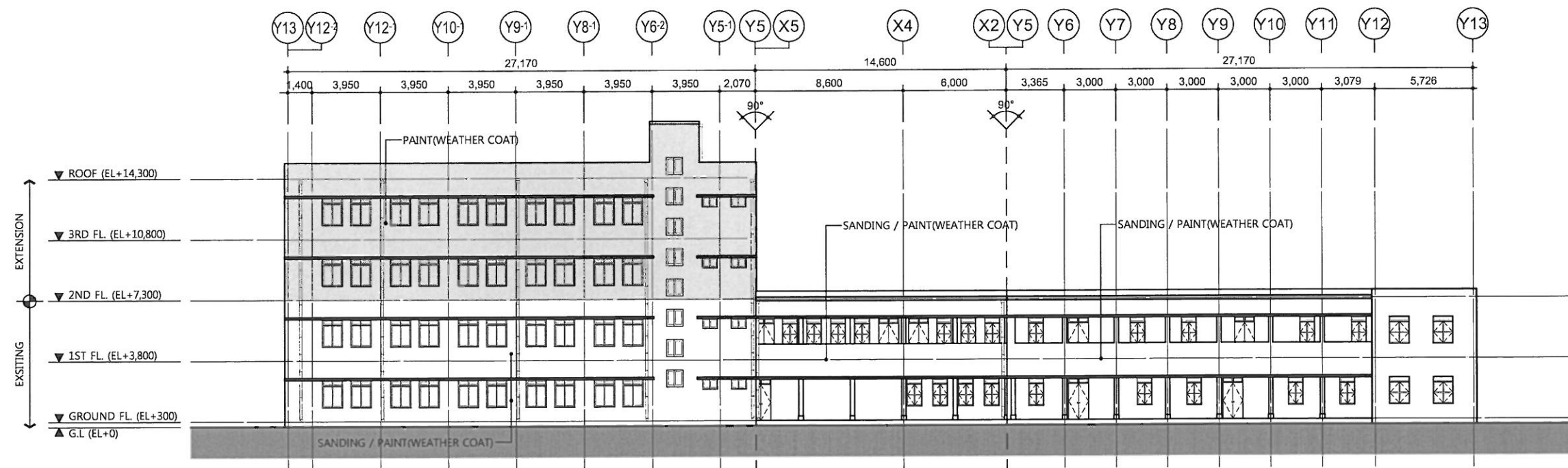
ACADEMIC BLDG.
ELEVATION -2

1/300

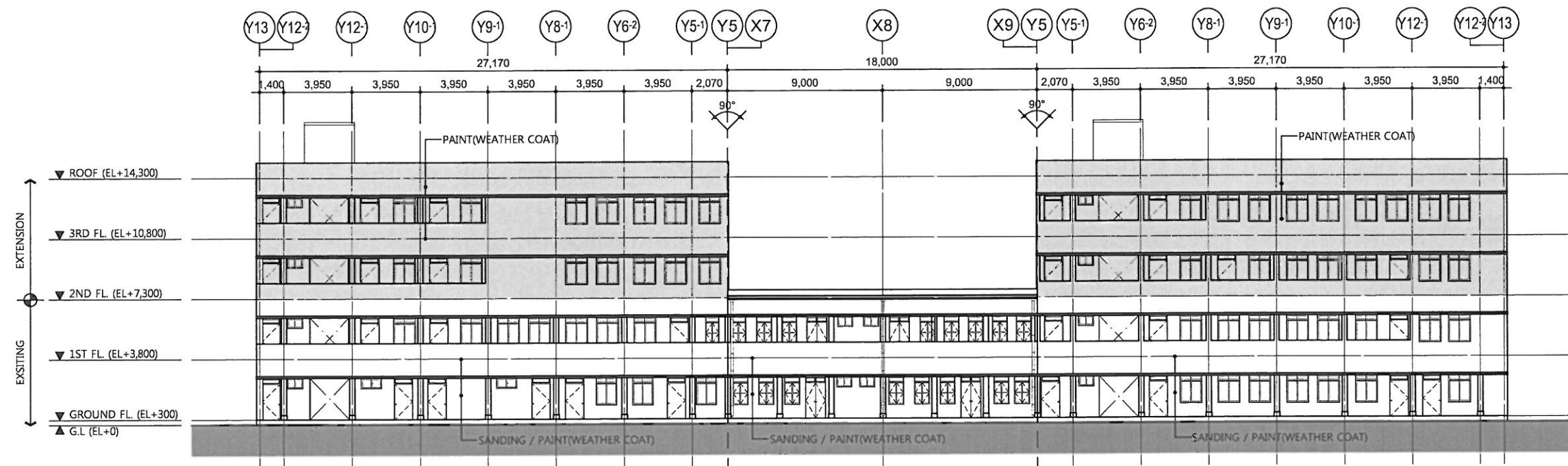
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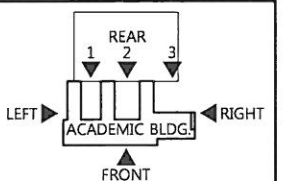


1 ACADEMIC BLDG. REAR ELEVATION-1
(REMODELING ELEVATION) SCALE: 1/300



2 ACADEMIC BLDG. REAR ELEVATION-2
(REMODELING ELEVATION) SCALE: 1/300

Key map



KOICA 한국국제협력단
KOREA INTERNATIONAL COOPERATION AGENCY

MAI (주)마이건축사사무소
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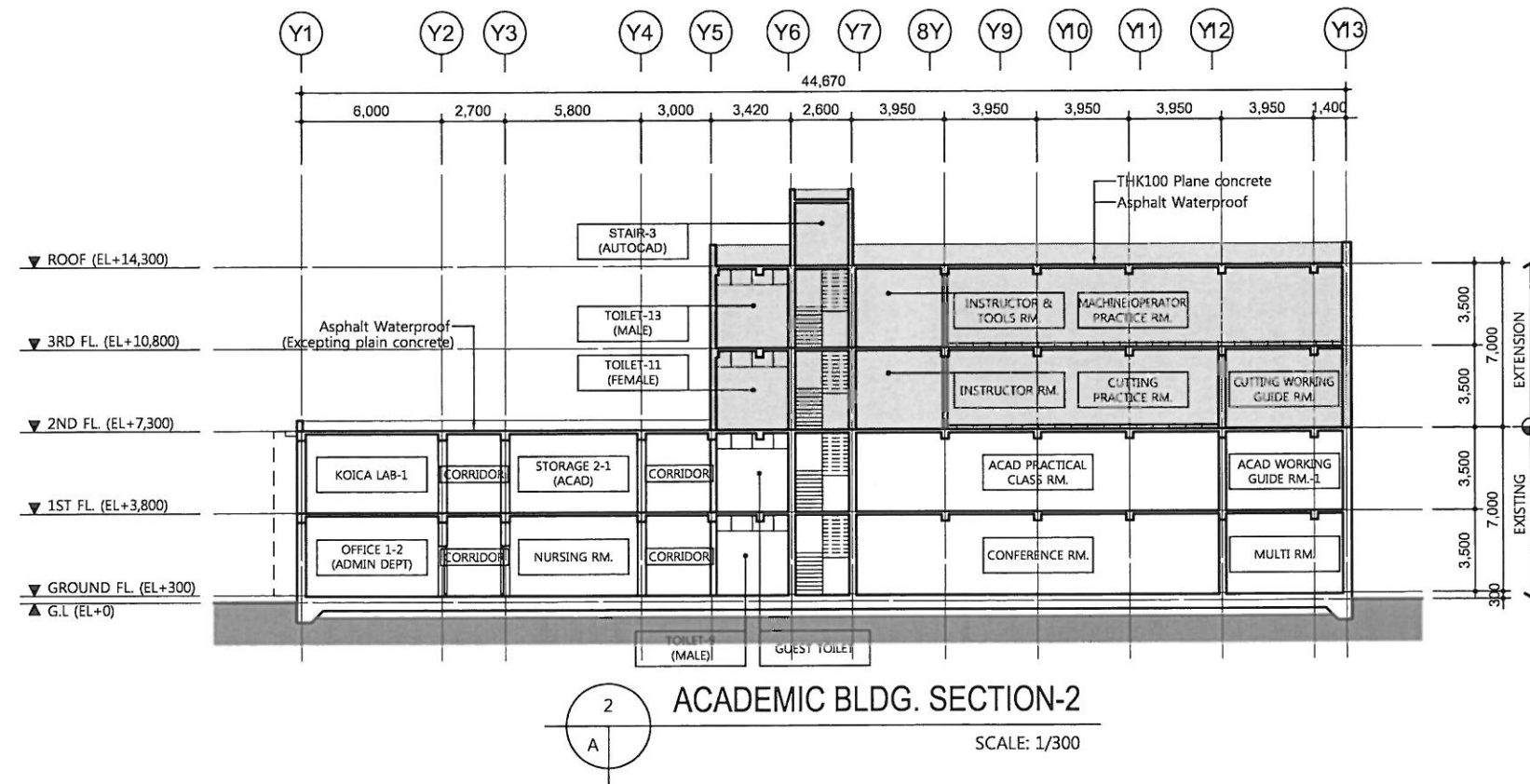
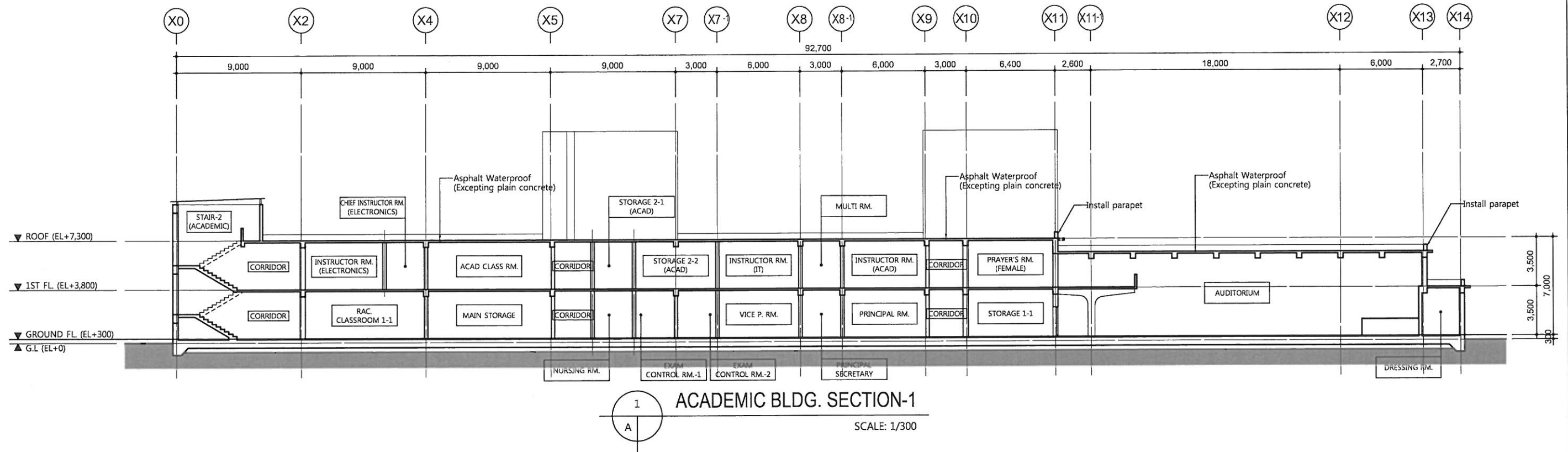
ACADEMIC BLDG.
ELEVATION -3

1/300

Ref :

A-213

29-06-2012



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MAI (주)마이건축사사무소
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Architects 308-4 Seongsudong 2Ga, Seoul, Korea

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District :

Drawing Title :

ACADEMIC BLDG.
CROSS SECTION

Ref :

A-221

1/300

29-06-2012