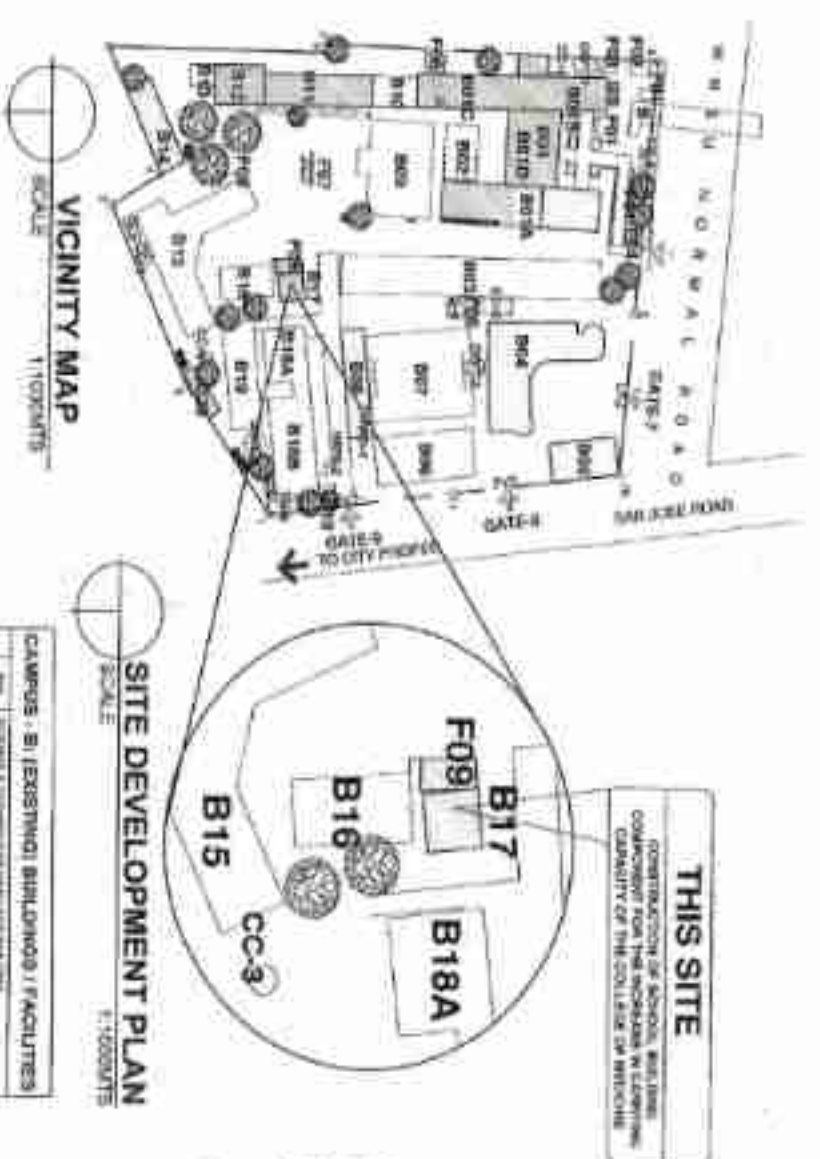


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DPWH OFFICE OF THE BUILDING OFFICIALS ZAMBOANGA CITY	LAND USE AND ZONING	LINE AND GRADE	ARCHITECTURAL
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STRUCTURAL
SANITARY
ELECTRICAL
MECHANICAL

P L U M B I N G		S T R U C T U R A L	
SHEET 11 - D2		SHEET 17 - D2	
SHEET 12 - S9		SHEET 18 - S9	
SHEET 13 - S6		SHEET 19 - S6	
SHEET 14 - S6		SHEET 20 - S6	
SHEET 15 - S6		SHEET 21 - S6	
SHEET 16 - S6		SHEET 22 - S6	
SHEET 17 - S7		SHEET 23 - S7	
SHEET 18 - S8		SHEET 24 - S8	
SHEET 19 - S8		SHEET 25 - S8	
SHEET 20 - P1		SHEET 26 - P1	
SHEET 21 - P2		SHEET 27 - P2	
SHEET 22 - P2		SHEET 28 - P2	
SHEET 23 - P2		SHEET 29 - P2	
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SHEET 28 - P2		SHEET 34 - P2	
SHEET 29 - P2		SHEET 35 - P2	
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SHEET 35 - P2		SHEET 41 - P2	
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SHEET 93 - P2		SHEET 99 - P2	
SHEET 94 - P2		SHEET 100 - P2	



PROPOSED PERSPECTIVES



PROPOSED PERSPECTIVES



EXISTING CLINIC BUILDING

		TELEPHONE NO. <u>ARCH. JOSEPH ANDREW L. SAGHAL, UAP</u> UNIVERSITY ARCHITECT		FTY. ADDRESS THE UNIVERSITY	
PROJECT TITLE CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE		HIGHLIGHTS <u>EN. EDWARD VIVIANO, ARCH. EDWARD</u> <u>SEN. COLLEGE OF MEDICINE</u>		RECOMMENDING APPROVAL <u>ARCH. JOSEPH ANDREW L. SAGHAL, UAP</u> DIRECTOR OF ARCHITECTURAL PLANNING AND SCHEMATIC SERVICES (PREP. DIVISION)	
RECOMMENDING APPROVAL <u>DR. JOSELUITO D. MADRIGAL</u> DIRECTOR OF MEDICAL PLANNING AND SCHEMATIC SERVICES		APPROVED BY <u>DR. RA. CARLA A. OCHOA-PONIA</u> ARCHITECT		BOARD COMMENTS RECOMMENDING NO RECOMMENDING YES RECOMMENDING BY DATE	
SHEET NO. A01 01.23		UAPD-PC- FTY. XXXXX		EFFECTIVE DATE XXX-XXX-XXXX	
		STATUS WIP			

Architectural floor plan of the ground floor of the Rector's Office building. The plan shows a large central hall with a staircase, several smaller rooms, and a large conference room. The plan is oriented with North at the top. The drawing includes dimensions, room numbers, and a legend for symbols used in the plan.

LEGEND:

- 1. Staircase
- 2. Elevator
- 3. Entrance
- 4. Reception
- 5. Conference Room
- 6. Office
- 7. Storage
- 8. Restroom
- 9. Kitchen
- 10. Dining Room
- 11. Living Room
- 12. Bedroom
- 13. Bath
- 14. Balcony
- 15. Terrace
- 16. Garden
- 17. Parking
- 18. Driveway
- 19. Gate
- 20. Fence
- 21. Wall
- 22. Door
- 23. Window
- 24. Staircase
- 25. Elevator
- 26. Entrance
- 27. Reception
- 28. Conference Room
- 29. Office
- 30. Storage
- 31. Restroom
- 32. Kitchen
- 33. Dining Room
- 34. Living Room
- 35. Bedroom
- 36. Bath
- 37. Balcony
- 38. Terrace
- 39. Garden
- 40. Parking
- 41. Driveway
- 42. Gate
- 43. Fence
- 44. Wall
- 45. Door
- 46. Window
- 47. Staircase
- 48. Elevator
- 49. Entrance
- 50. Reception
- 51. Conference Room
- 52. Office
- 53. Storage
- 54. Restroom
- 55. Kitchen
- 56. Dining Room
- 57. Living Room
- 58. Bedroom
- 59. Bath
- 60. Balcony
- 61. Terrace
- 62. Garden
- 63. Parking
- 64. Driveway
- 65. Gate
- 66. Fence
- 67. Wall
- 68. Door
- 69. Window
- 70. Staircase
- 71. Elevator
- 72. Entrance
- 73. Reception
- 74. Conference Room
- 75. Office
- 76. Storage
- 77. Restroom
- 78. Kitchen
- 79. Dining Room
- 80. Living Room
- 81. Bedroom
- 82. Bath
- 83. Balcony
- 84. Terrace
- 85. Garden
- 86. Parking
- 87. Driveway
- 88. Gate
- 89. Fence
- 90. Wall
- 91. Door
- 92. Window
- 93. Staircase
- 94. Elevator
- 95. Entrance
- 96. Reception
- 97. Conference Room
- 98. Office
- 99. Storage
- 100. Restroom
- 101. Kitchen
- 102. Dining Room
- 103. Living Room
- 104. Bedroom
- 105. Bath
- 106. Balcony
- 107. Terrace
- 108. Garden
- 109. Parking
- 110. Driveway
- 111. Gate
- 112. Fence
- 113. Wall
- 114. Door
- 115. Window
- 116. Staircase
- 117. Elevator
- 118. Entrance
- 119. Reception
- 120. Conference Room
- 121. Office
- 122. Storage
- 123. Restroom
- 124. Kitchen
- 125. Dining Room
- 126. Living Room
- 127. Bedroom
- 128. Bath
- 129. Balcony
- 130. Terrace
- 131. Garden
- 132. Parking
- 133. Driveway
- 134. Gate
- 135. Fence
- 136. Wall
- 137. Door
- 138. Window
- 139. Staircase
- 140. Elevator
- 141. Entrance
- 142. Reception
- 143. Conference Room
- 144. Office
- 145. Storage
- 146. Restroom
- 147. Kitchen
- 148. Dining Room
- 149. Living Room
- 150. Bedroom
- 151. Bath
- 152. Balcony
- 153. Terrace
- 154. Garden
- 155. Parking
- 156. Driveway
- 157. Gate
- 158. Fence
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- 160. Door
- 161. Window
- 162. Staircase
- 163. Elevator
- 164. Entrance
- 165. Reception
- 166. Conference Room
- 167. Office
- 168. Storage
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- 170. Kitchen
- 171. Dining Room
- 172. Living Room
- 173. Bedroom
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- 246. Garden
- 247. Parking
- 248. Driveway
- 249. Gate
- 250. Fence
- 251. Wall
- 252. Door
- 253. Window
- 254. Staircase
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- 256. Entrance
- 257. Reception
- 258. Conference Room
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- 269. Garden
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- 281. Conference Room
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- 340. Driveway
- 341. Gate
- 342. Fence
- 343. Wall
- 344. Door
- 345. Window
- 346. Staircase
- 347. Elevator
- 348. Entrance
- 349. Reception
- 350. Conference Room
- 351. Office
- 352. Storage
- 353.

[illegible]

Architectural floor plan of the second floor. The plan includes a large central hall with a staircase, several rooms, and a large rectangular area with diagonal hatching. Dimensions are provided for various sections. A legend at the bottom left defines line styles for walls, doors, and windows. The plan is oriented with North at the top.

LEGEND

- (solid line) — WALL
- - - (dashed line) - - - DOOR
- (line with dots) — WINDOW

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NOTE: 100% 100%

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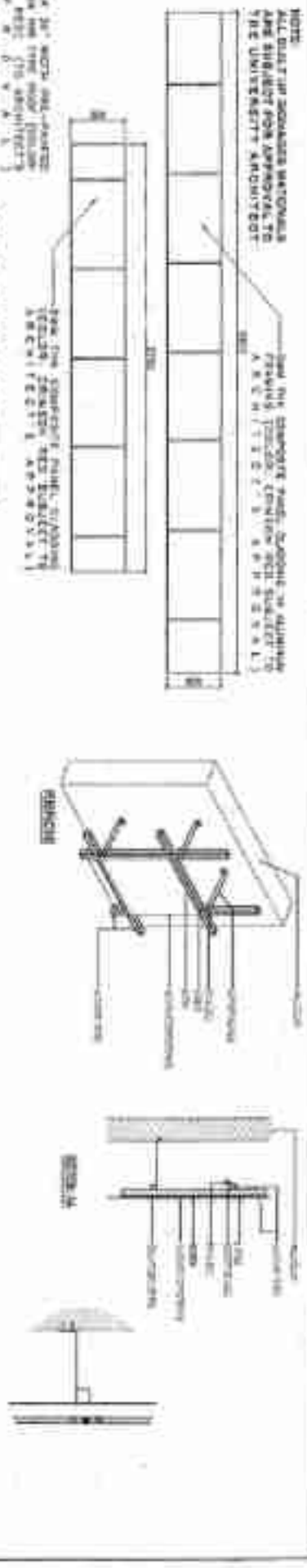
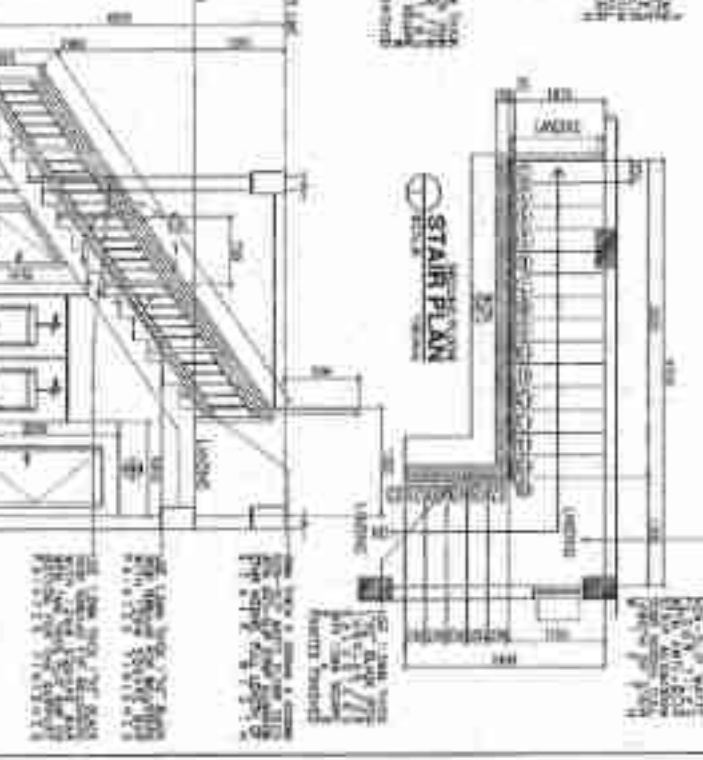
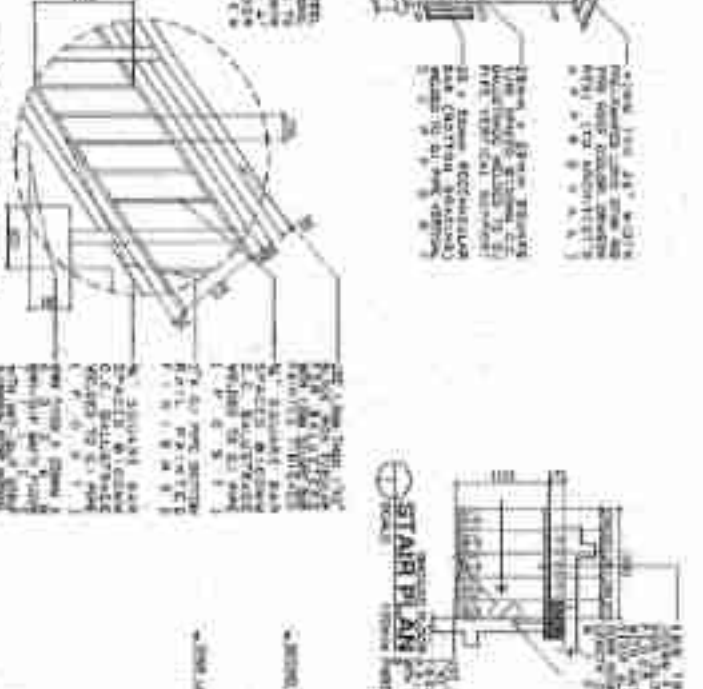
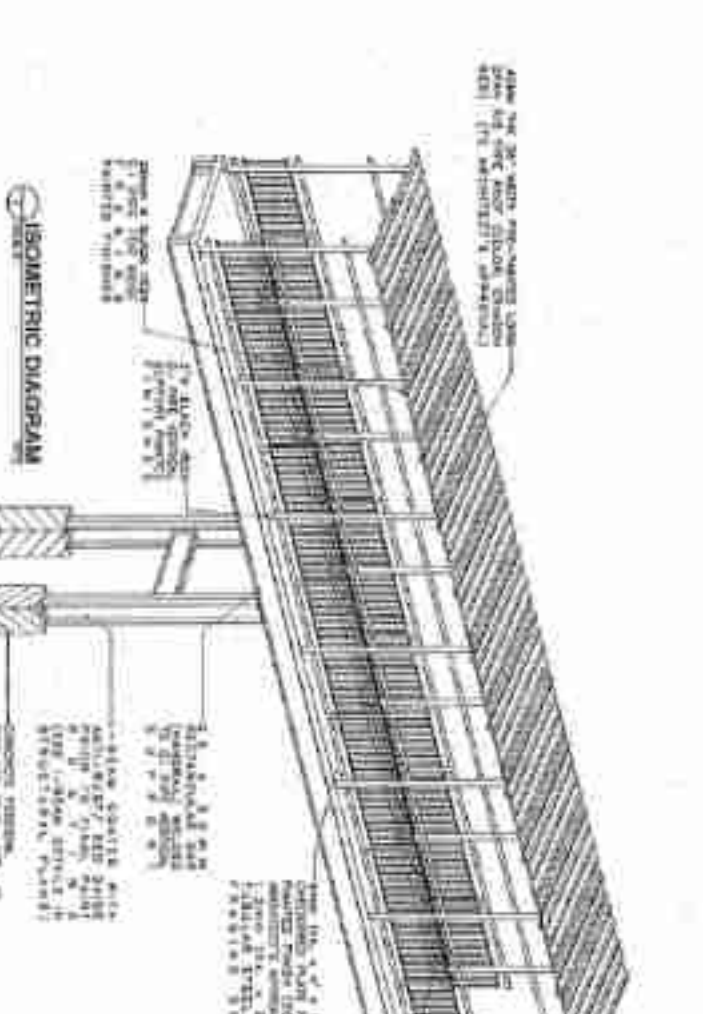
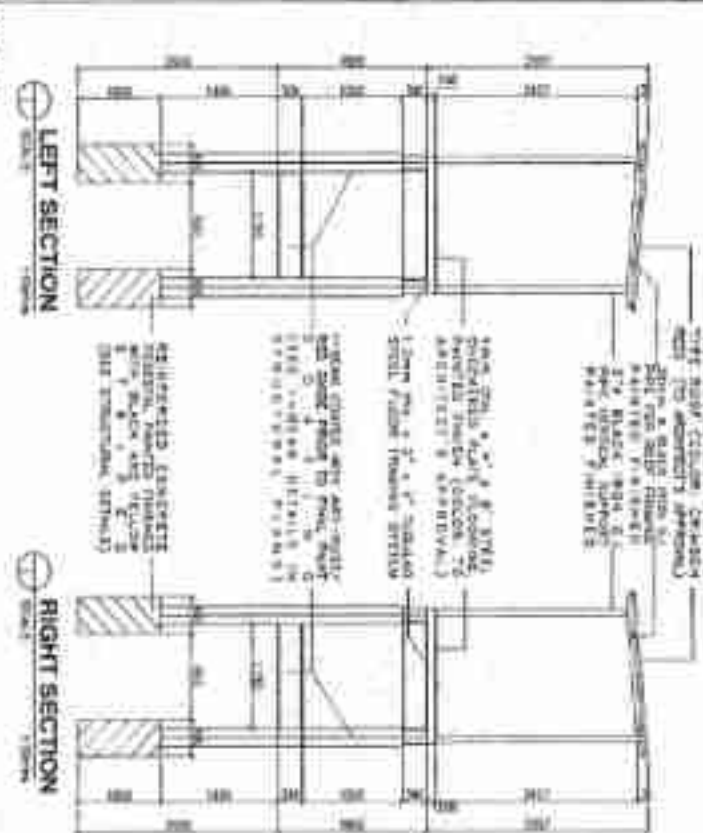
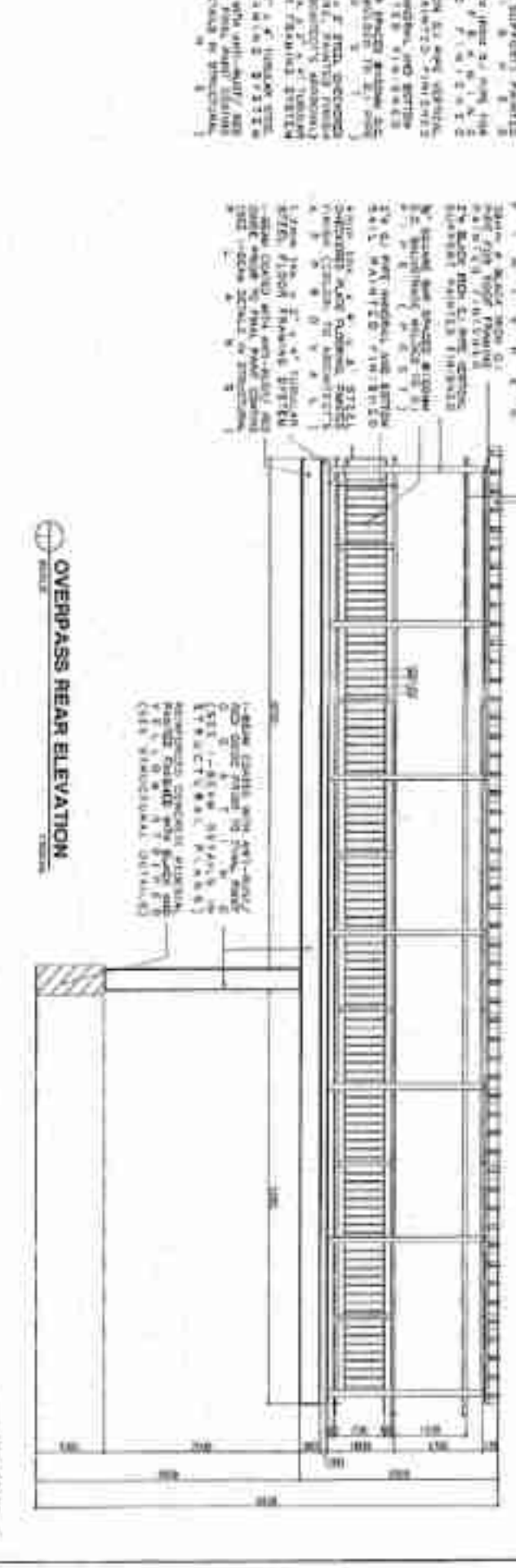
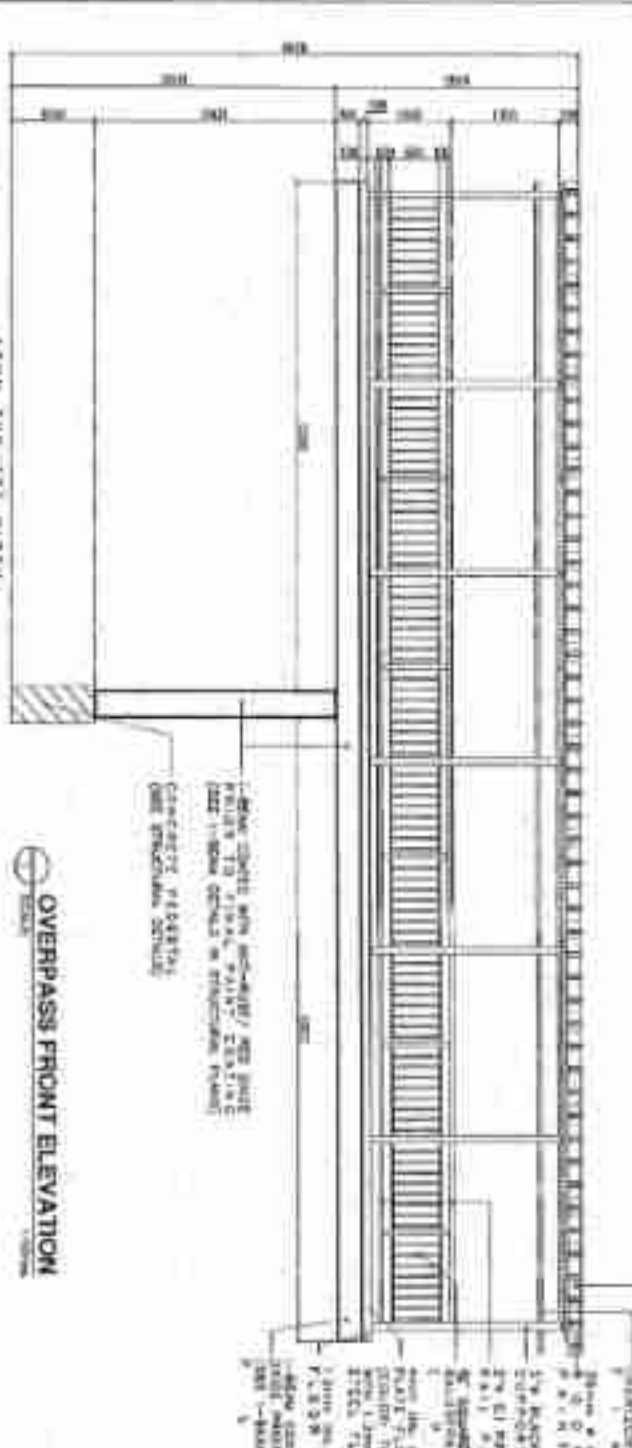
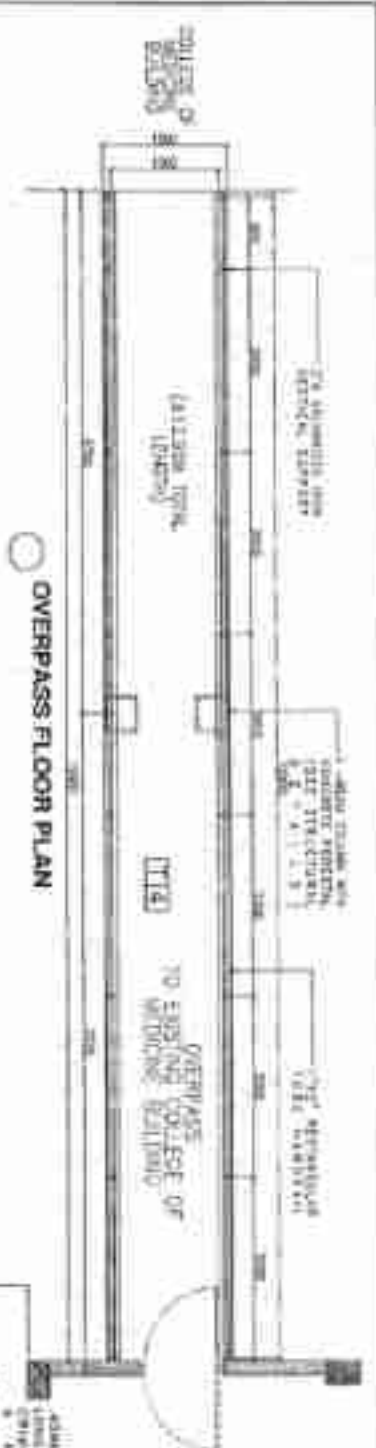
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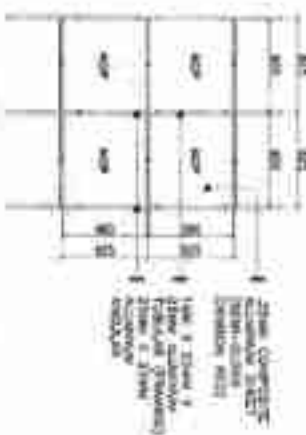
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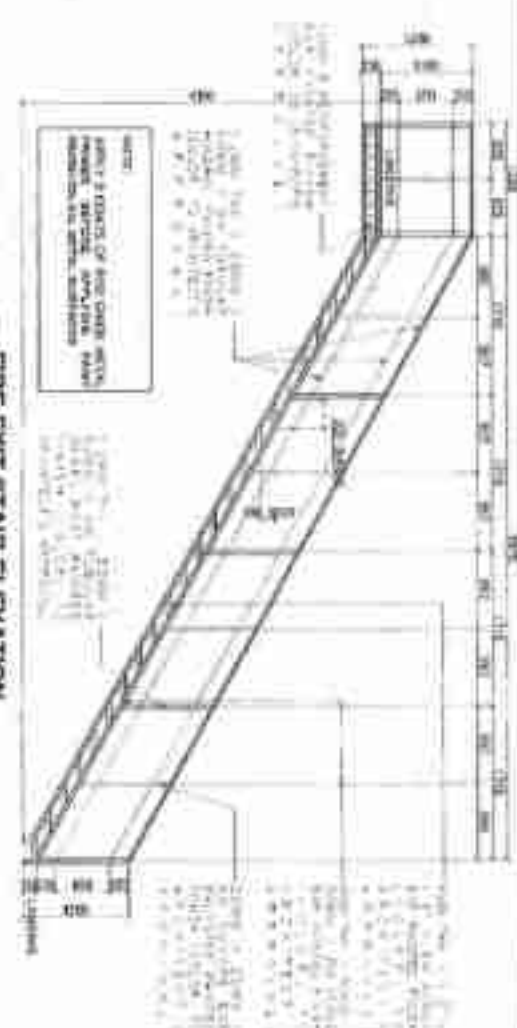
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COMPOSITE PANEL DETAIL



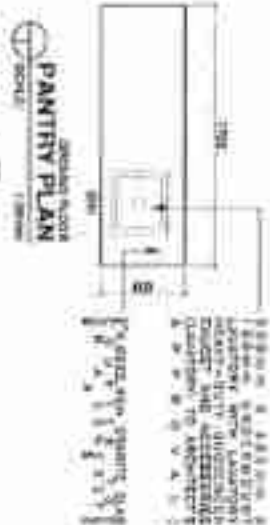
FIRE EXIT STAIR PLAN DETAIL



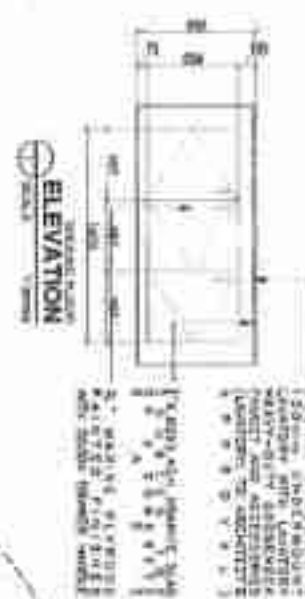
FIRE EXIT STAIR ELEVATION

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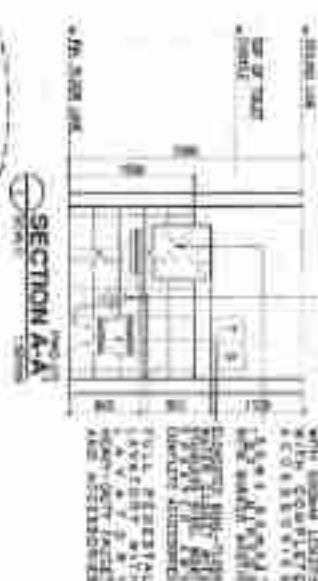
COMPOSITE PERSPECTIVE VIEW



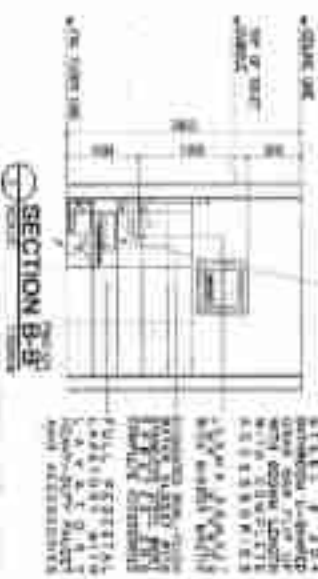
PANTRY PLAN



ELEVATION



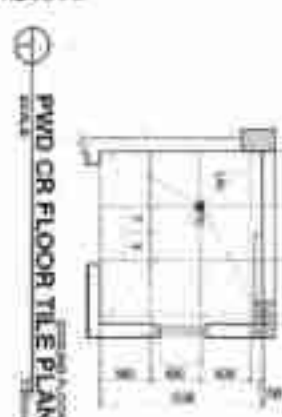
SECTION A-A



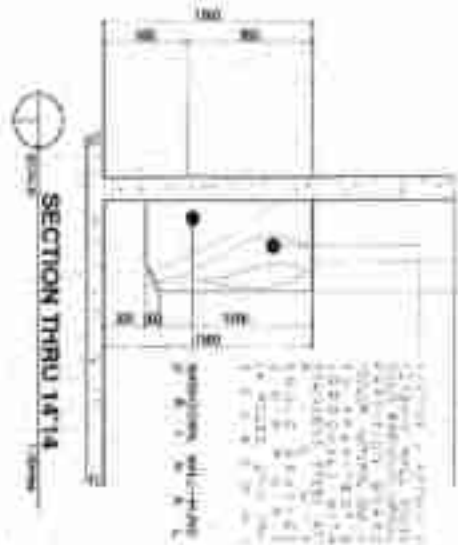
SECTION B-B



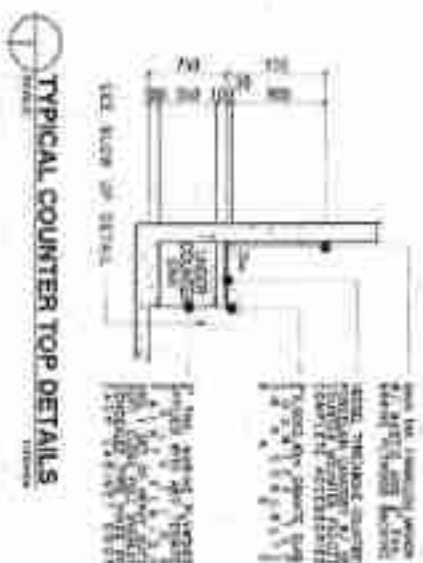
PWD CR PLAN



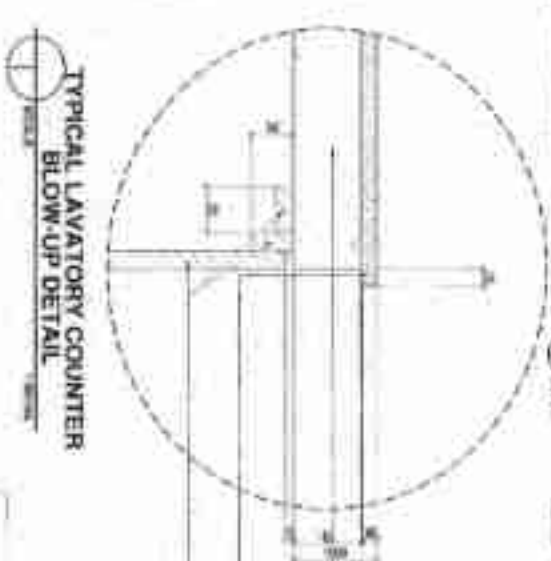
PWD CR FLOOR TILE PLAN



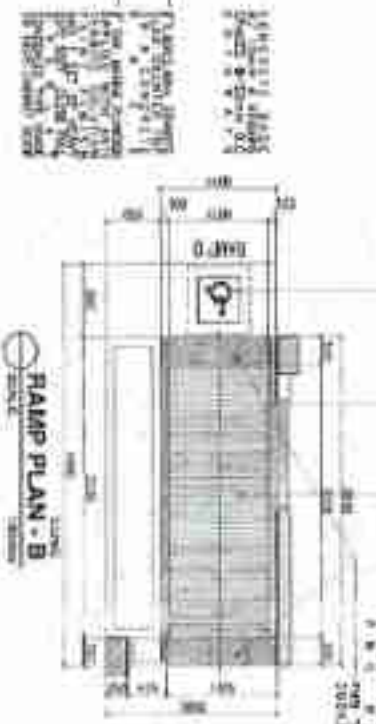
SECTION THRU 1A-1A



TYPICAL COUNTER TOP DETAILS



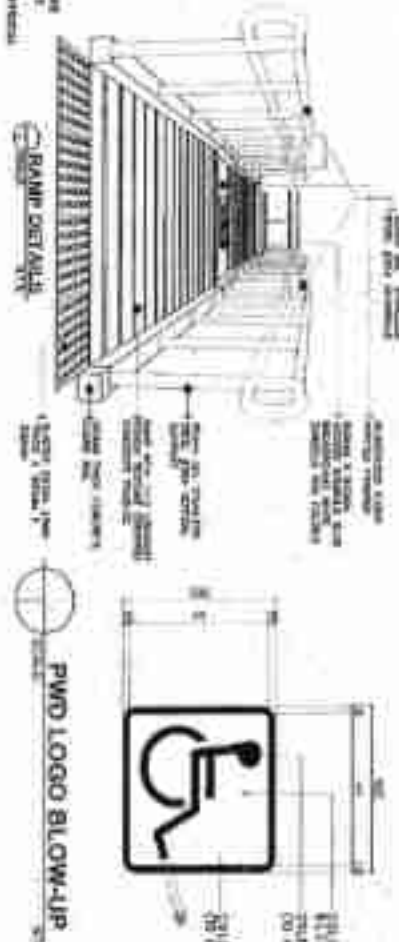
TYPICAL LAVATORY COUNTER BLOW-UP DETAIL



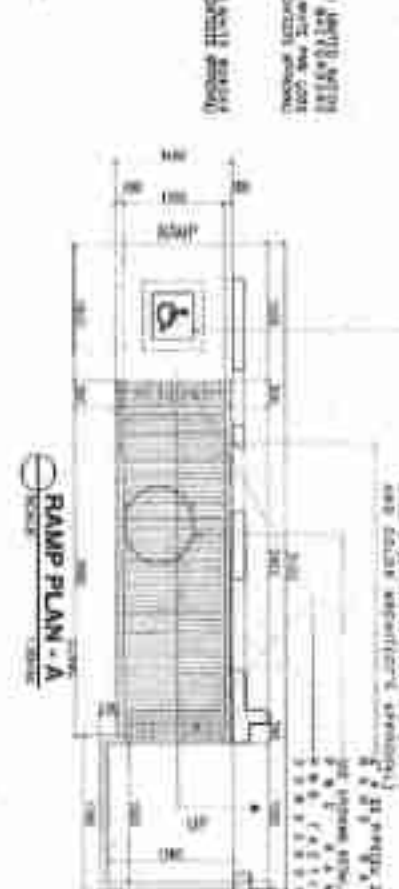
RAMP PLAN - A



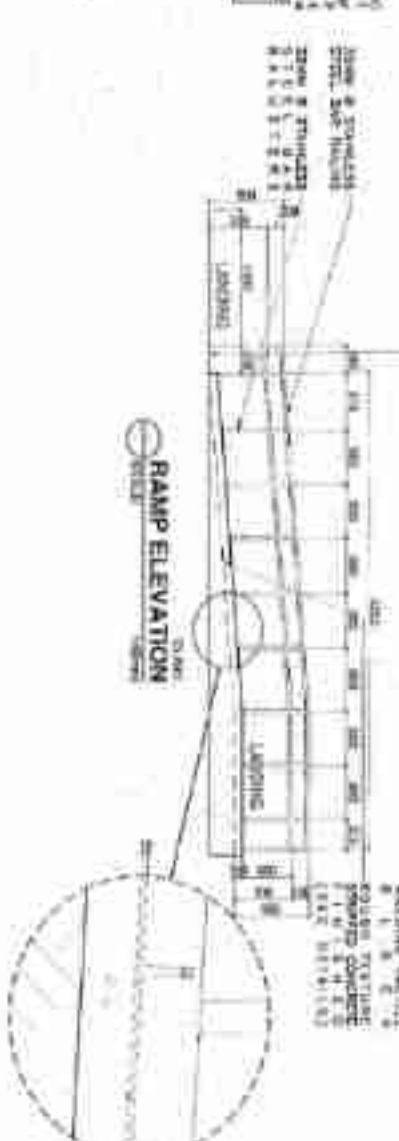
RAMP ELEVATION



RAMP DETAIL



PWD LOGO BLOW-UP

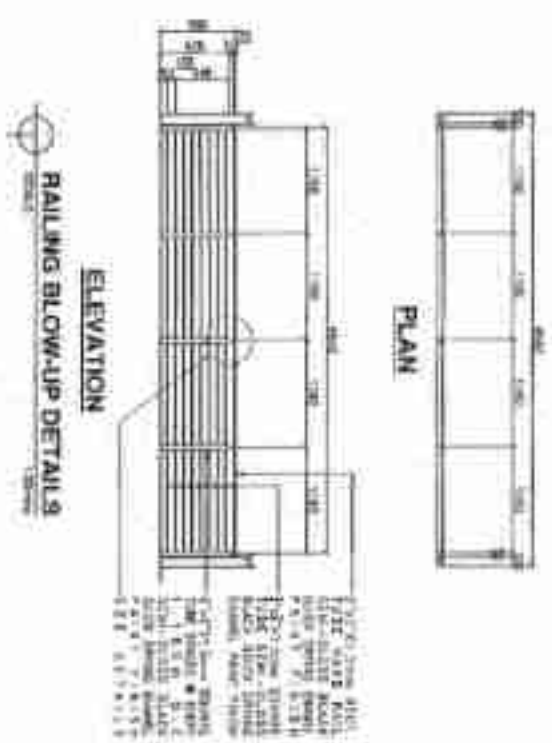
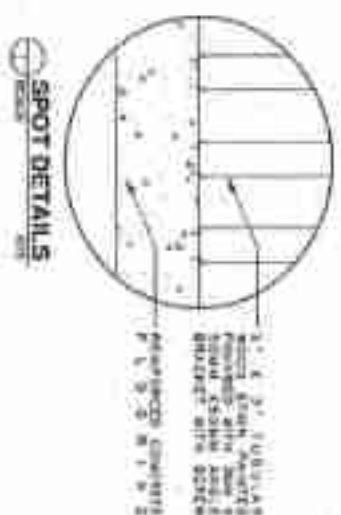
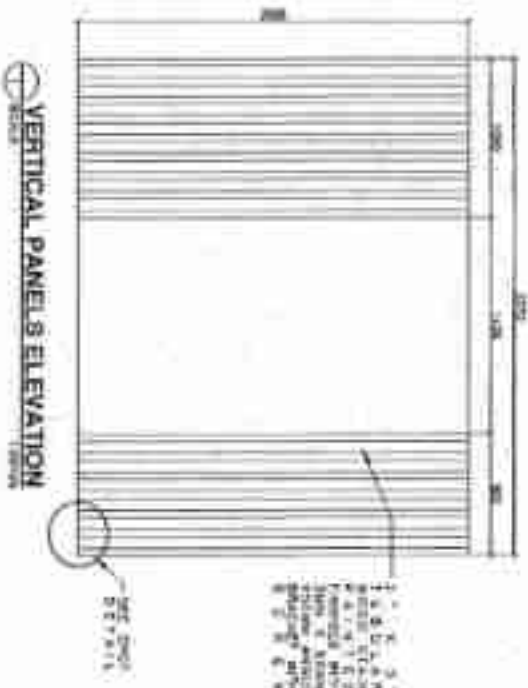
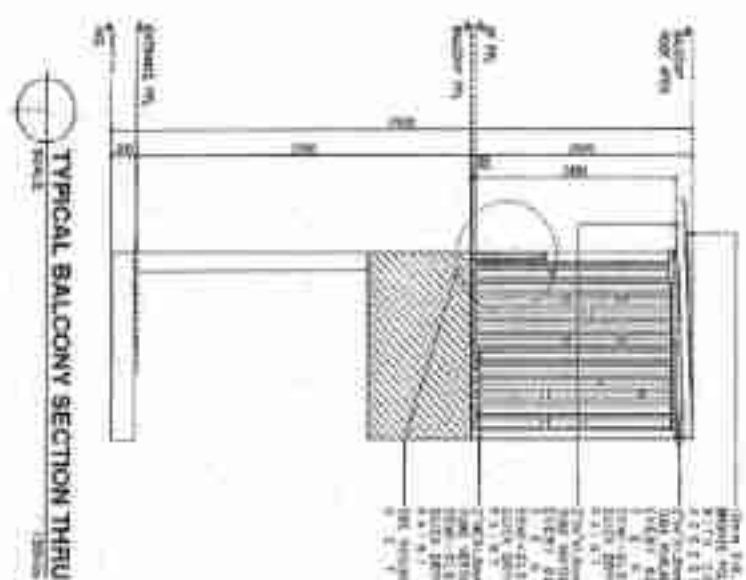
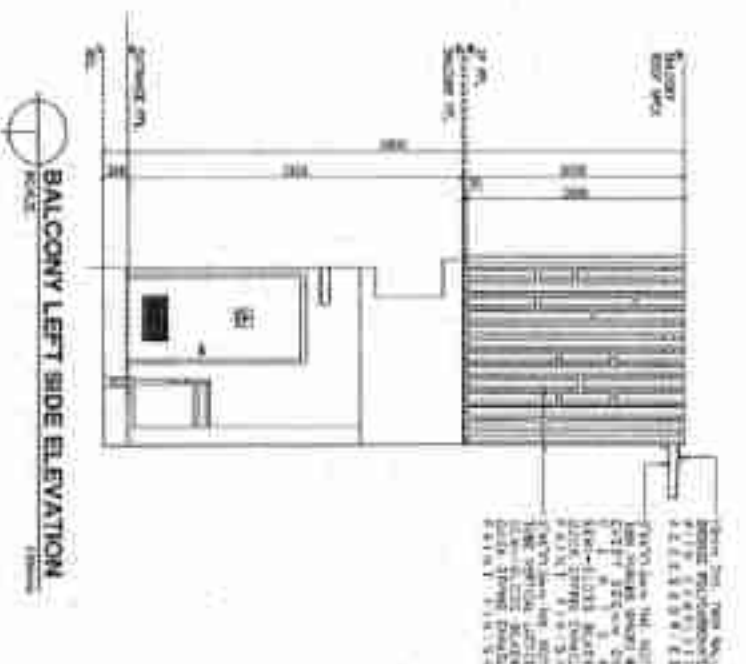
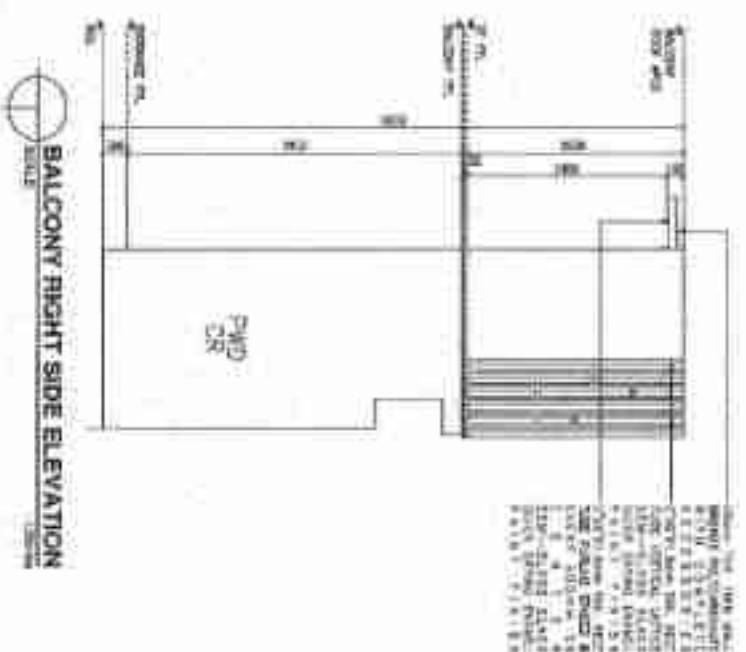
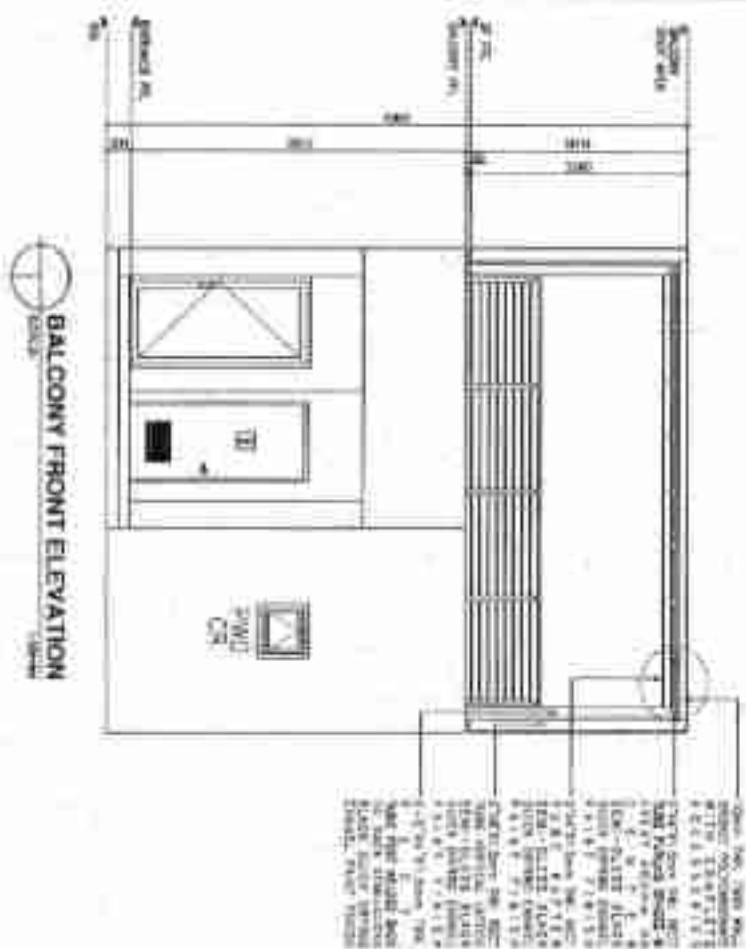
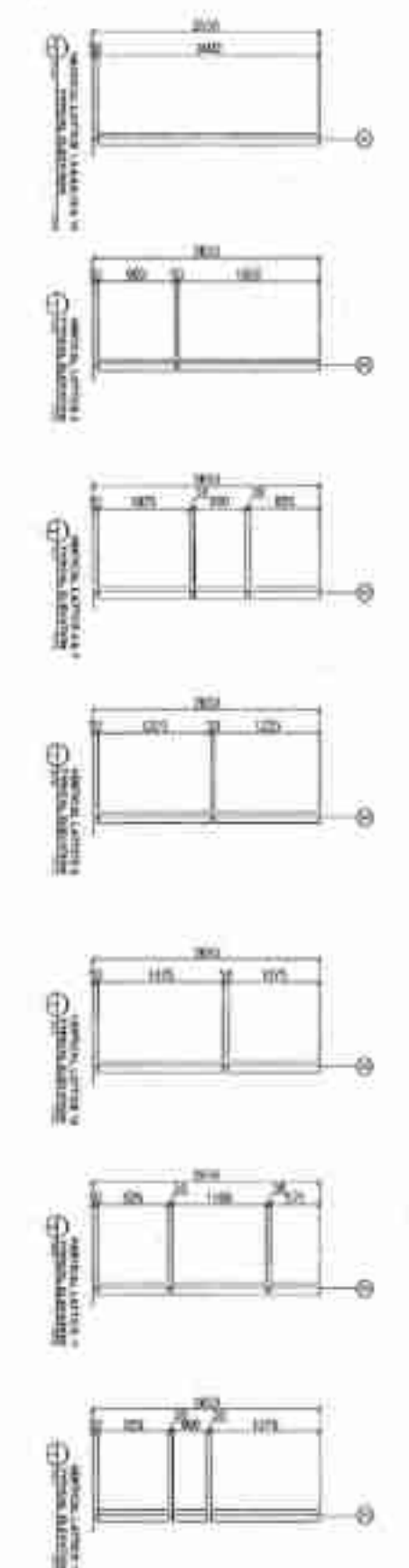
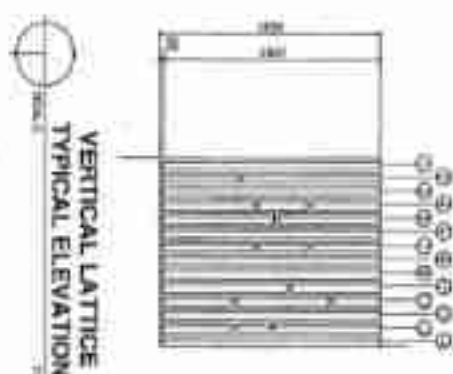
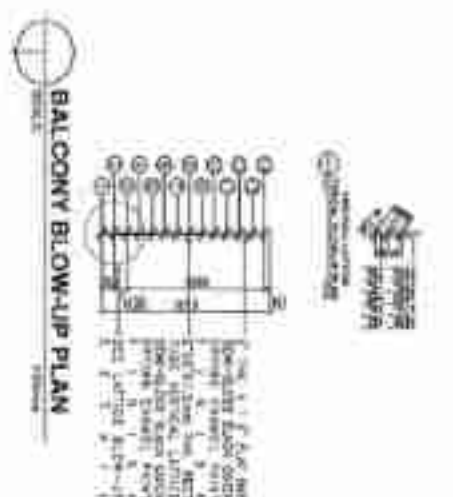
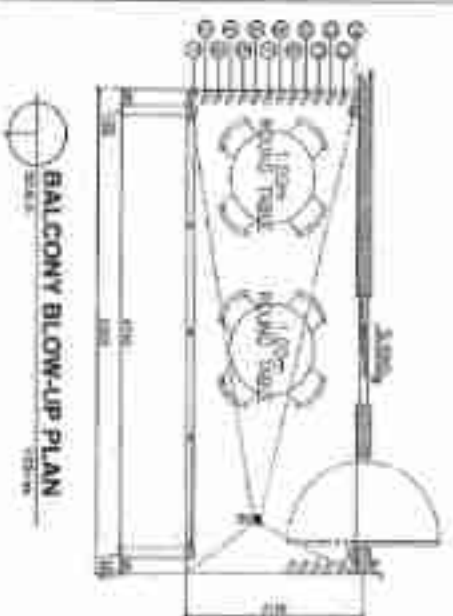


RAMP ELEVATION

NOTE: ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL MATERIALS AND FINISHES ARE TO BE AS SHOWN ON THE MATERIAL SCHEDULE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

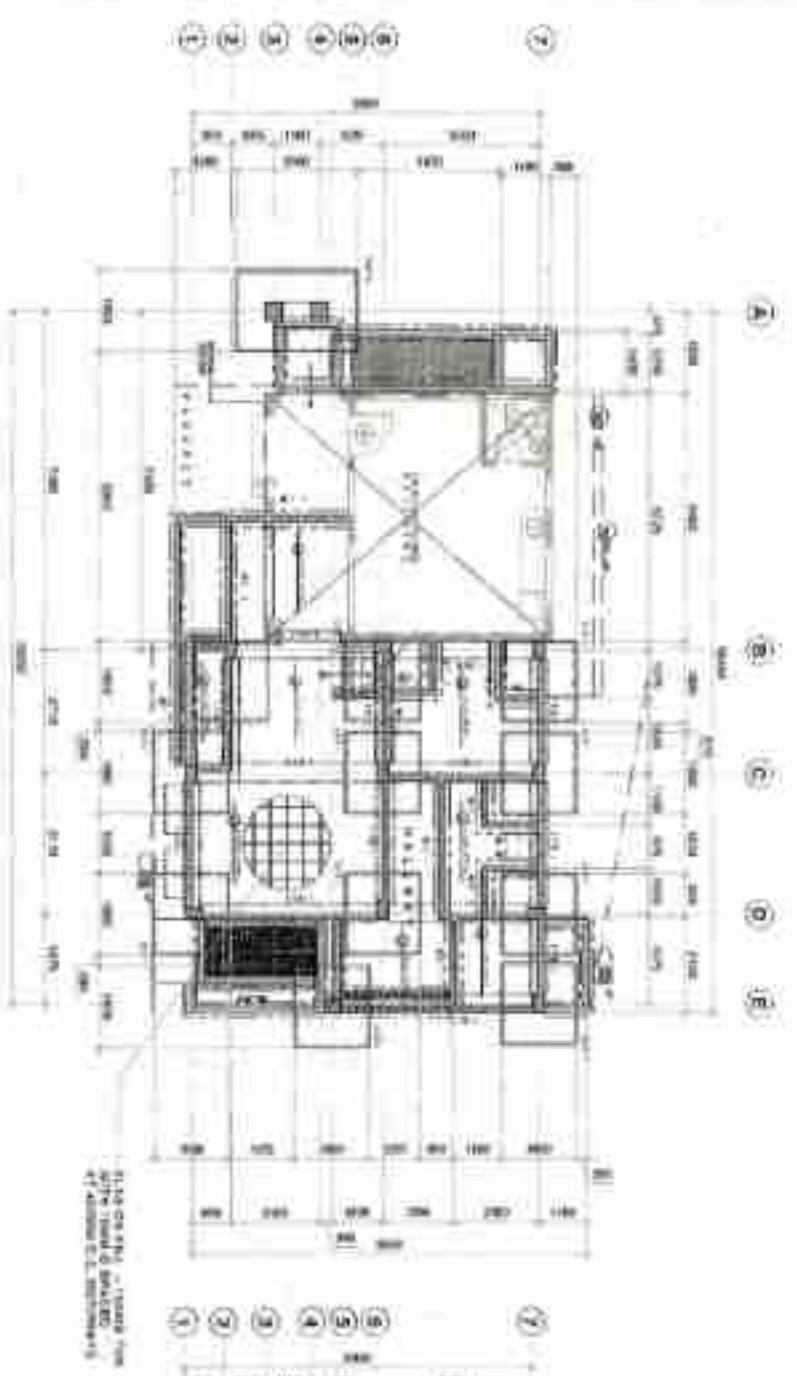


DESIGNED BY	ARCHITECT	PROJECT TITLE	REVISIONS	APPROVED BY	SHEET CONTENTS	SHEET NO.	WINDUP PAGES	EFFECTIVE DATE	XX XXXXXXX	STAMP	WINDUP
ARCHITECT	ARCHITECT	CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE	REVISIONS	ARCHITECT	REVISIONS	0723	0723	0723	0723	0723	0723
ARCHITECT	ARCHITECT	CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE	REVISIONS	ARCHITECT	REVISIONS	0723	0723	0723	0723	0723	0723

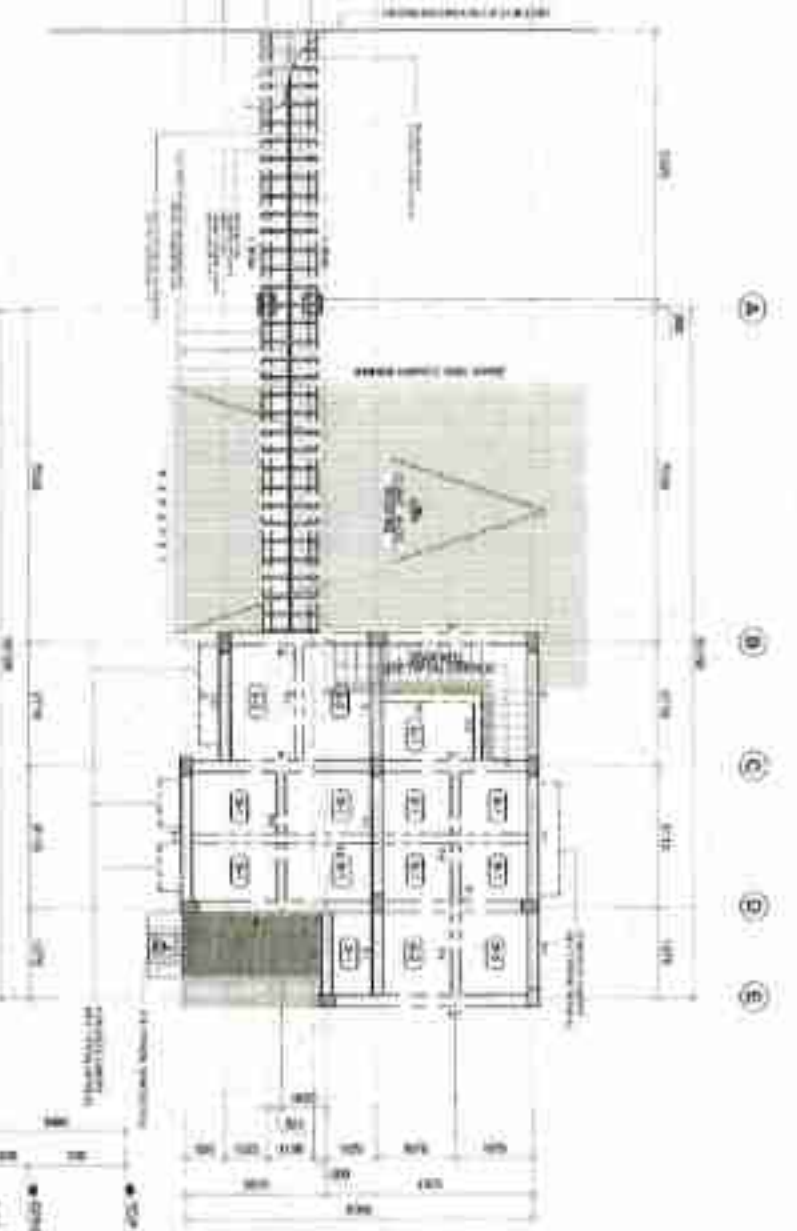


NOTE:
All specimens, controls, and blanks for the Enzygnost are subject to depletion. If the percentage is incorrect, the concentration will cause a delay to the hospital. Call the laboratory immediately to the hospital. All tests of the results.

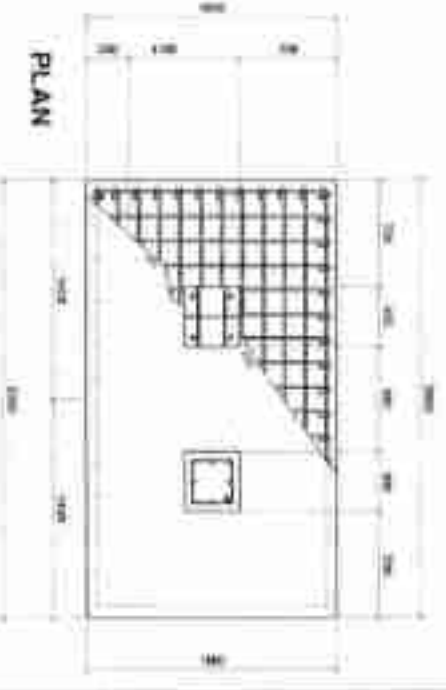
	DESIGNED BY:	PROJECT TITLE:		RECOMMENDING OFFICIAL:	APPROVED BY:	EXHIBIT CONTENTS:	EXHIBIT NO.	MINI INDEX	
	ARMC, JOSEPH ANTHONY L. SATHAL (JAP) UNIVERSITY ASSOCIATES (P/FB, APPROVED)	CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE (P/FB, APPROVED)		DR. JOSEPH ANTHONY L. SATHAL (JAP) DIRECTOR OF PHYSICAL PLANNING AND ENGINEERING SERVICES (P/FB, APPROVED)	DR. JOSEPH L. MADRICAL VICE PRESIDENT FOR ADMIN. AND FINANCE (P/FB, APPROVED)	DR. MA. CATRINA OCHOA-GRENA VICE PRESIDENT (P/FB, APPROVED)	09 23 (P/FB, APPROVED)	09 23 (P/FB, APPROVED)	



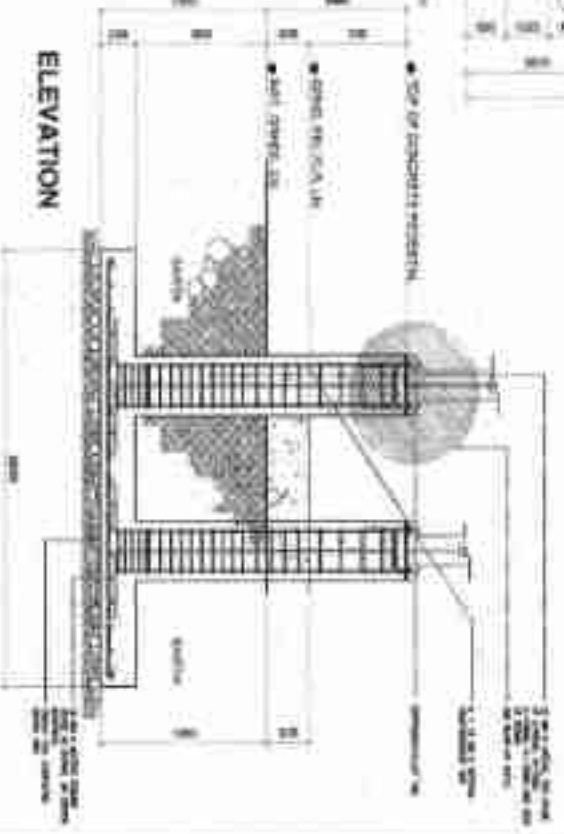
FOUNDATION PLAN



SECOND FLOOR FRAMING PLAN

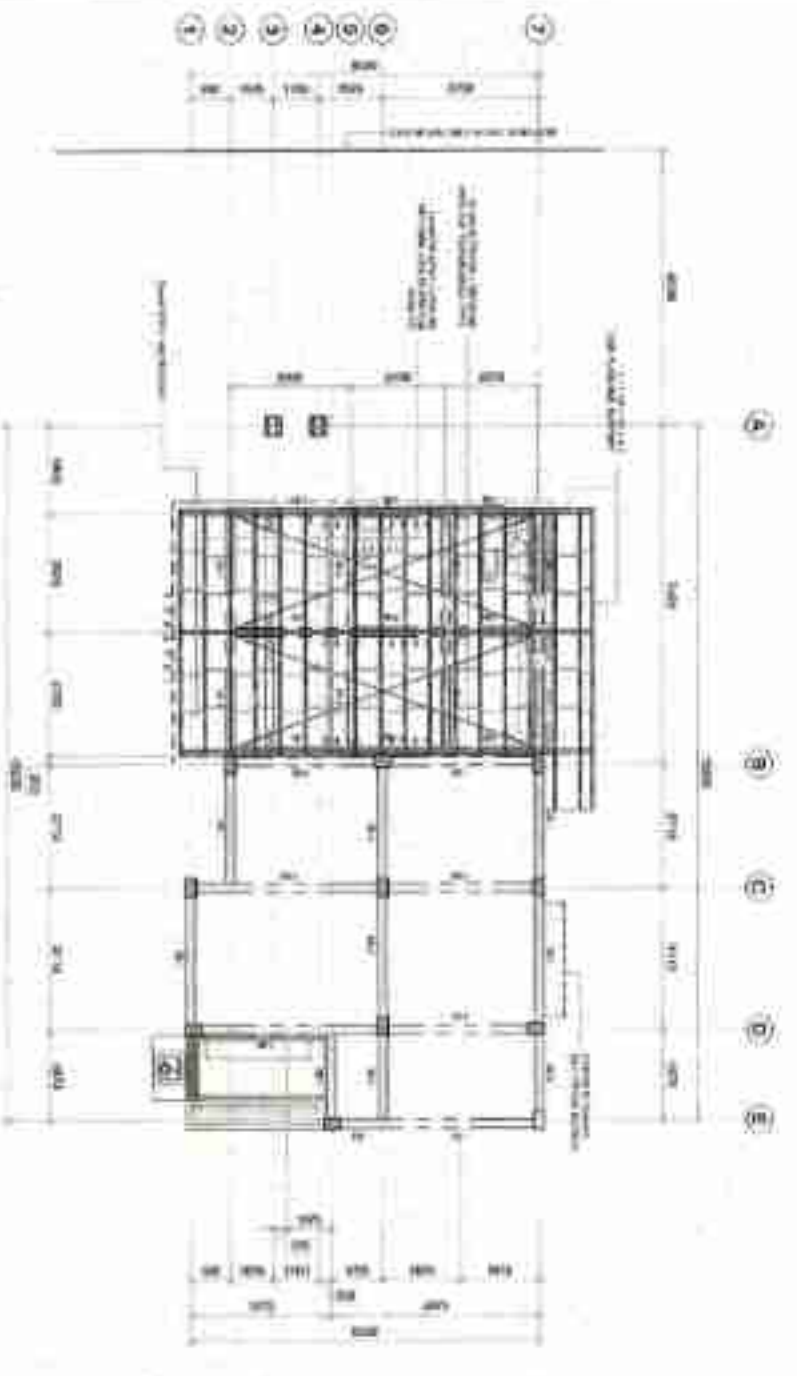


PLAN

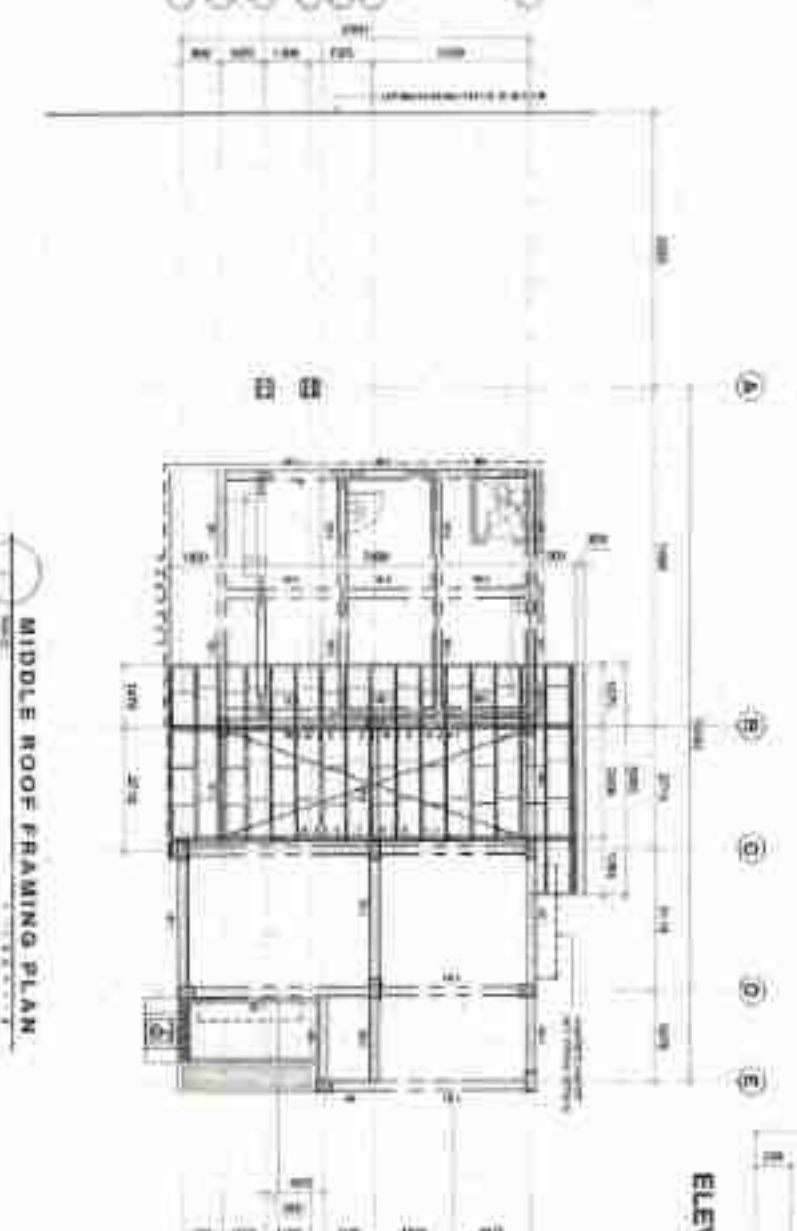


ELEVATION

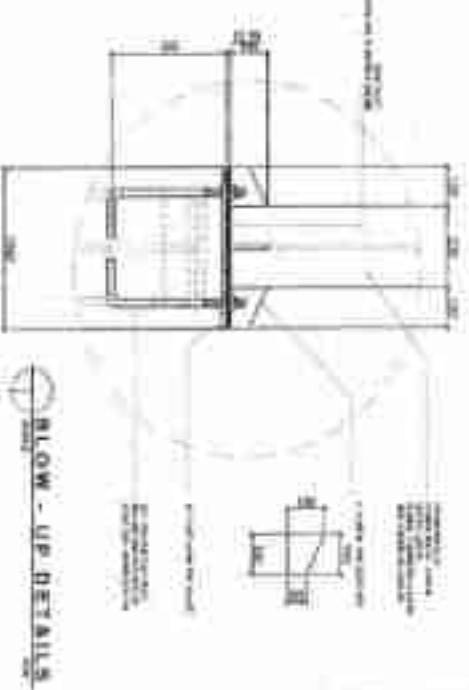
02.F2 DETAILS



LOWER ROOF FRAMING PLAN

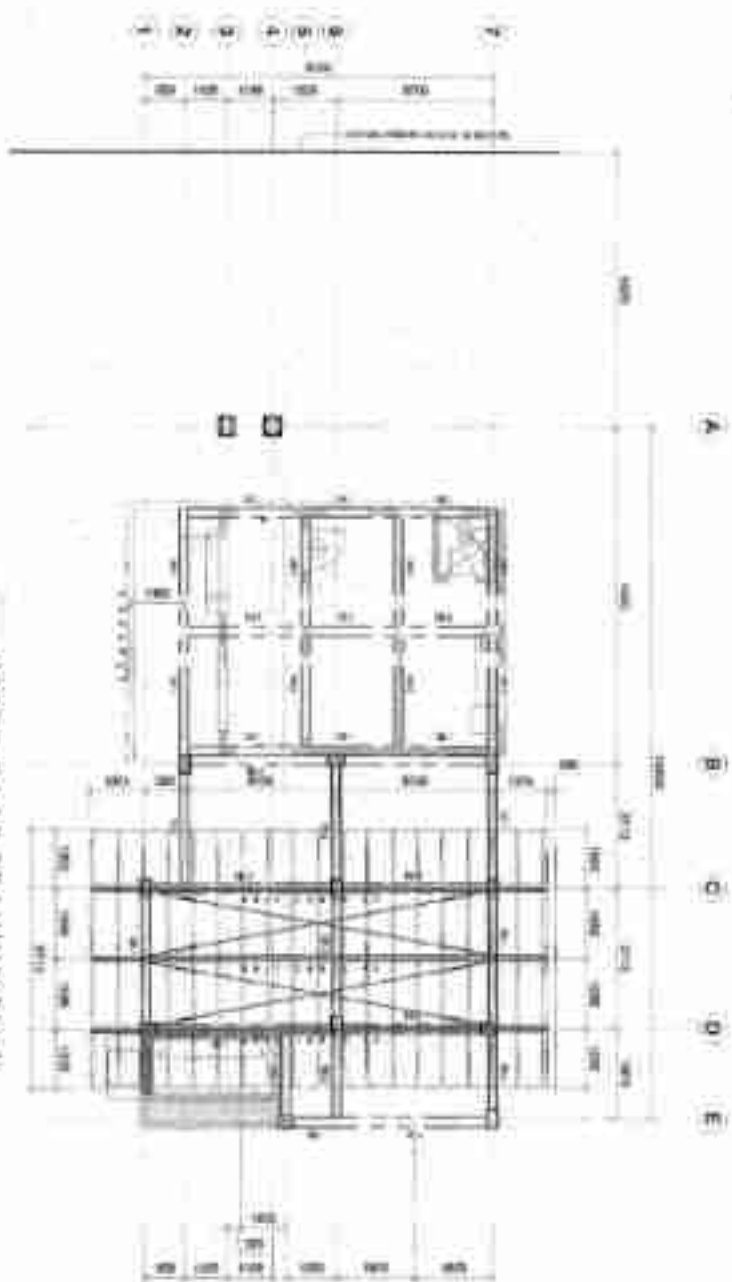


MIDDLE ROOF FRAMING PLAN

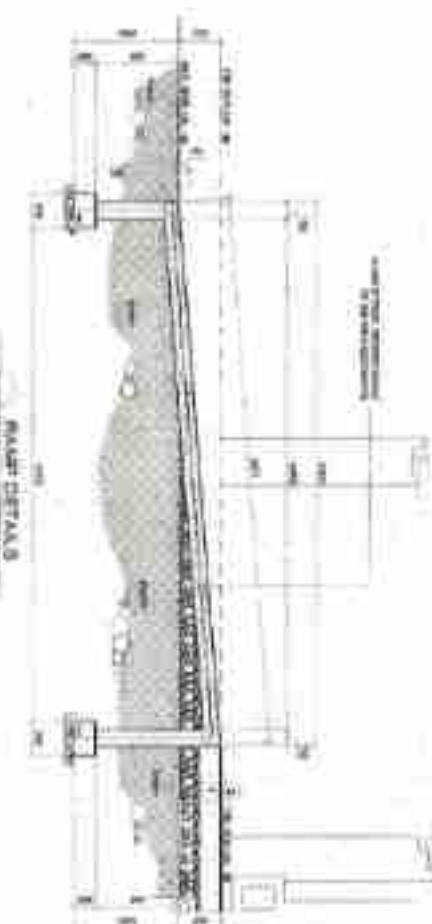
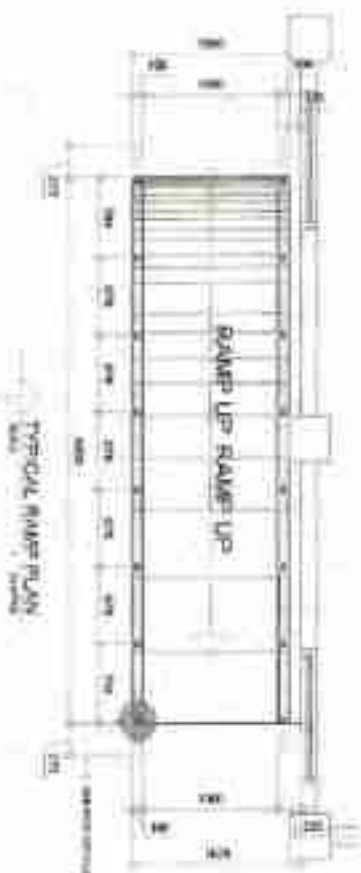
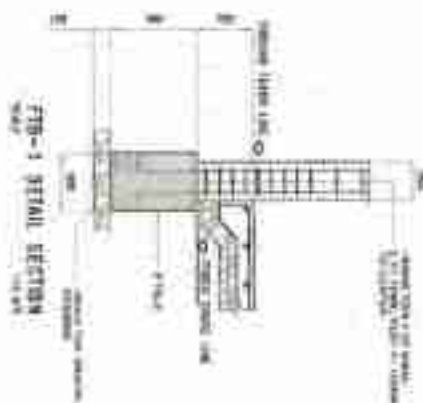
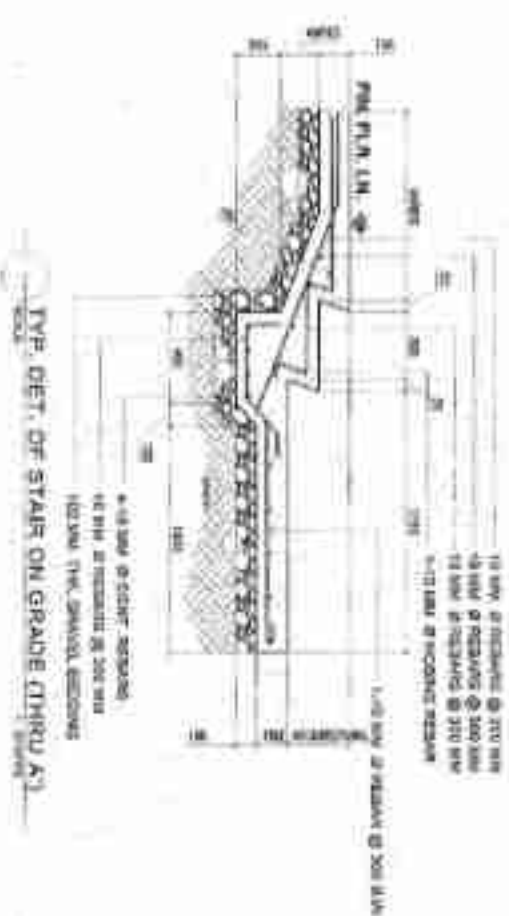


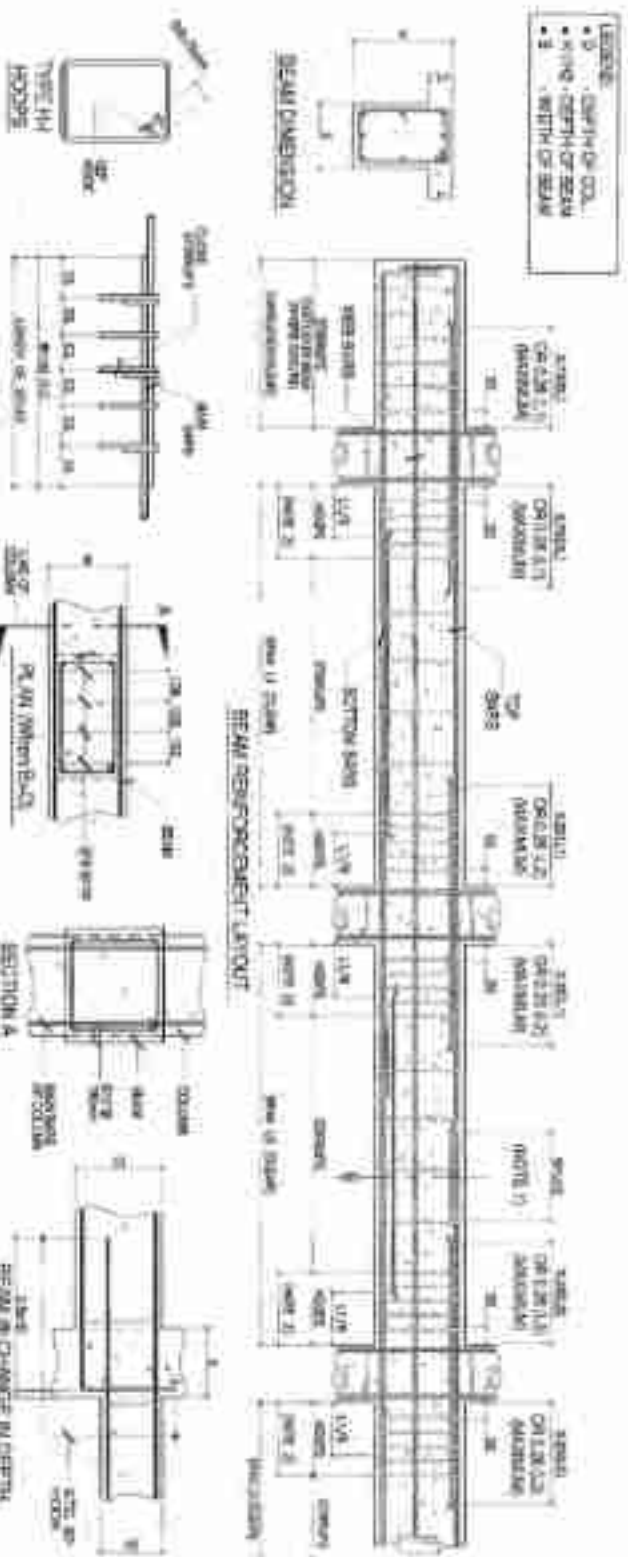
BLOW-UP DETAILS

	DESIGNED BY: ENGR. ANDREW N. CALABOAN, RCE TECHNICAL SUPERVISOR	PROJECT TITLE: CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE	DESIGNED BY: ENGR. ANDREW N. CALABOAN, RCE TECHNICAL SUPERVISOR	RECOMMENDING APPROVAL: DR. JOSEPH M. ANDRUEL, RMD, RAC DEAN, COLLEGE OF MEDICINE	RECOMMENDING APPROVAL: DR. JOSEPH M. ANDRUEL, RMD, RAC DEAN, COLLEGE OF MEDICINE	APPROVED BY: DR. MA. CARMEL A. OCHOTORENA, RMD, RAC DEAN, COLLEGE OF MEDICINE	SHEET CONTINUE	SHEET NO. S03	DATE: 12/23	REVISIONS:	STAMP:
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LEVEL	THIRD FLOOR LEVEL TO ROOF FLOOR	SECOND FLOOR LEVEL TO ROOF FLOOR	FOUNDATION LEVEL TO FIRST FLOOR LEVEL
C-1	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.
C-2	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.	MAIN DATA: ROOM HEIGHT: 2400 mm CORNER HEIGHT: 2400 mm COLUMN TIES: 1. 2400 mm x 2400 mm, 2. 2400 mm x 2400 mm, 3. 2400 mm x 2400 mm, 4. 2400 mm x 2400 mm.

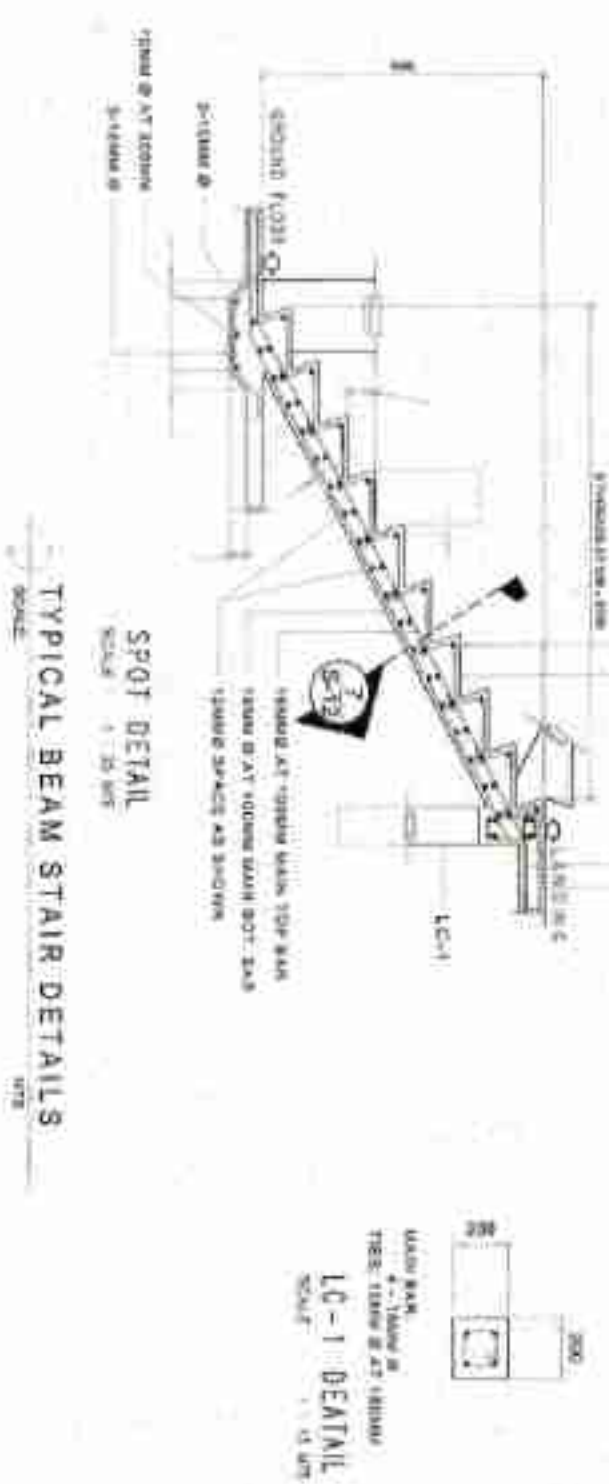
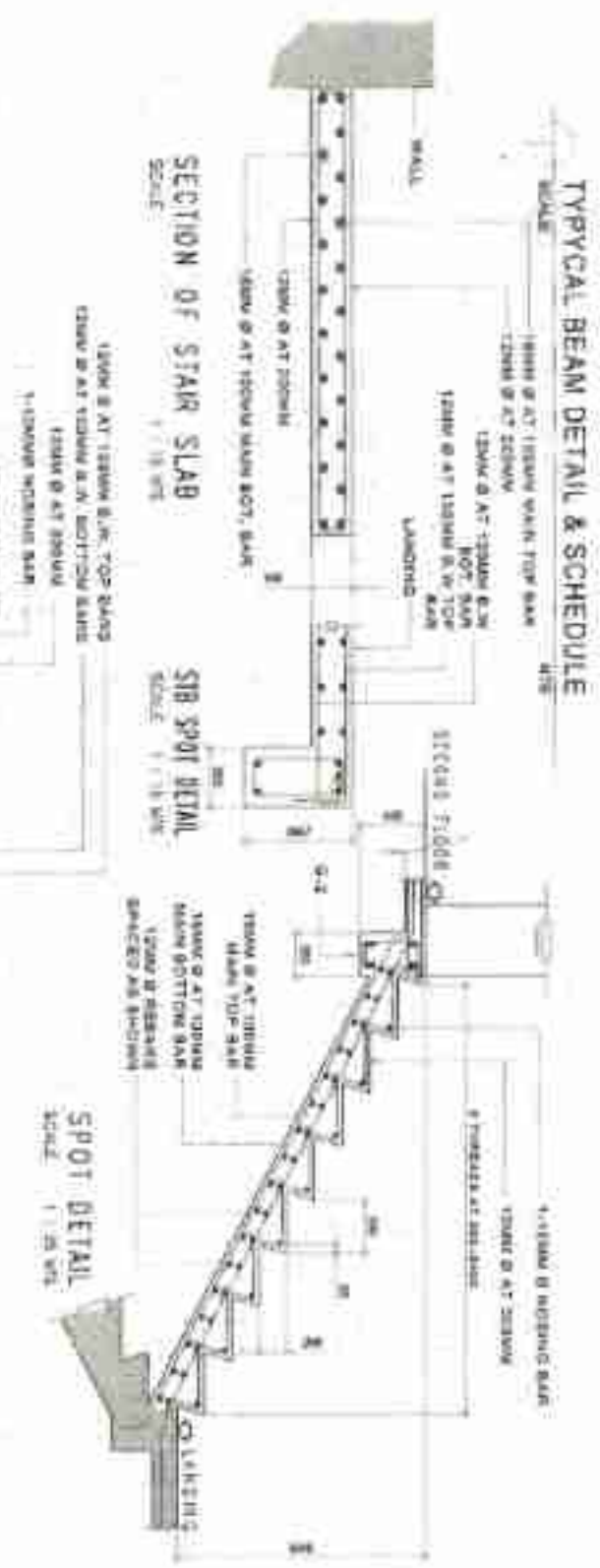
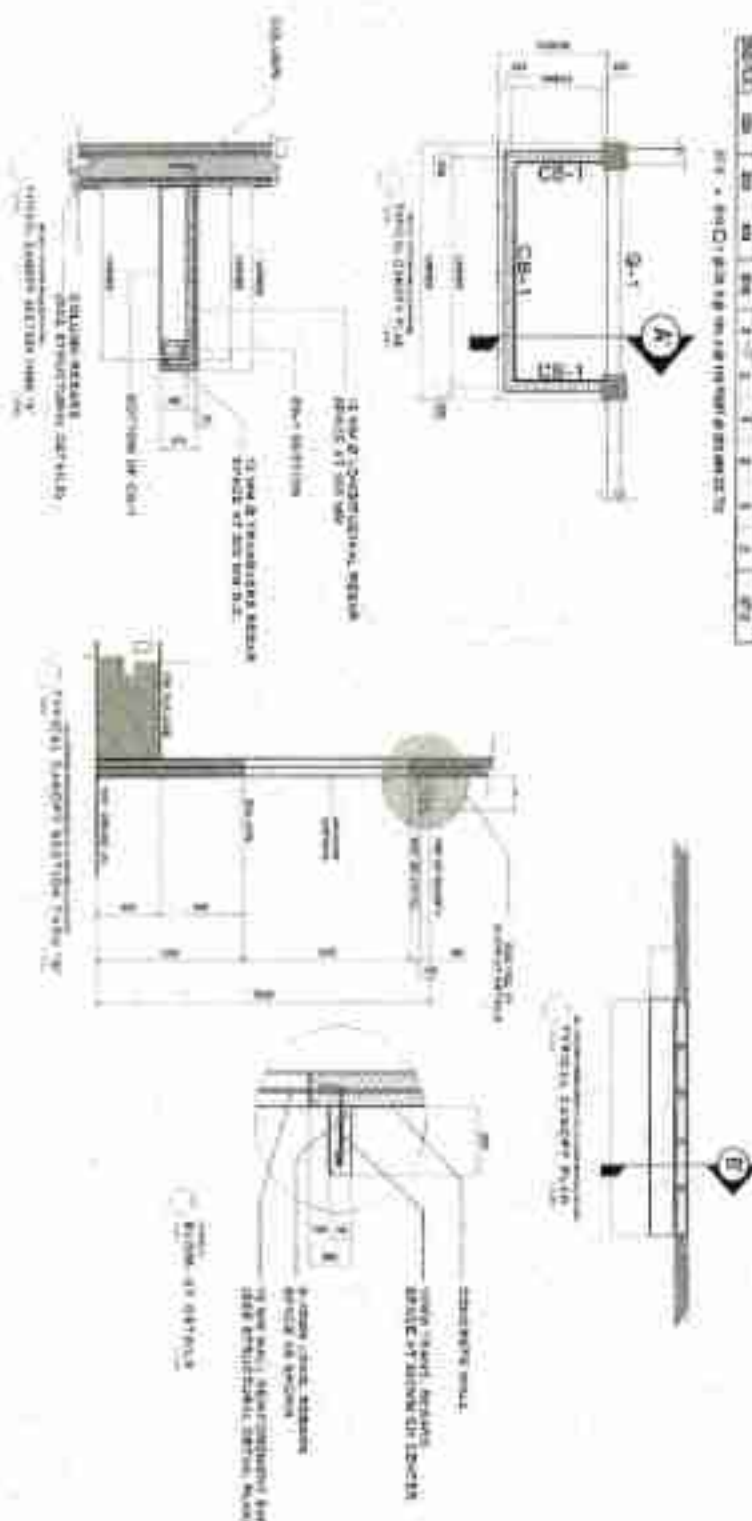
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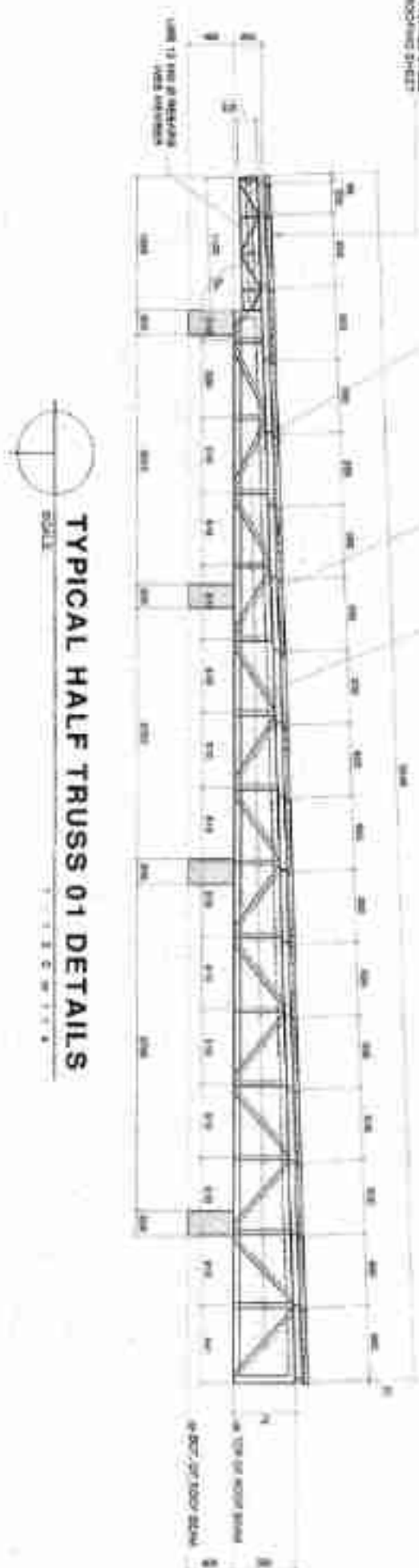


ROOM LEVEL	SEAL MATERIAL	SIZE (MM)	SEALING REQUIREMENT						EFFECTIVE		
			WALL THICK- NESS (mm)	MIN SEAL THICK- NESS (mm)	CONT. JOINT	INTERSECT JOINT	DISCONT. JOINT				
FOUNDATION	FIBERGLASS POLYESTER	FTO-1	400	600	600	1	4	3	3	3	FT-1
		WFT-1	400	250	600	1	3	3	3	3	FT-1 & SEALANT
		TOTAL	300	250	600	3	3	3	3	3	FT-1 & SEALANT
		FT-1	200	600	600	1	3	3	3	3	FT-1
SECOND FLOOR	FIBERGLASS POLYESTER	FT-2	200	600	600	1	4	3	3	3	FT-2
		WFT-2	200	400	600	1	3	3	3	3	FT-2 & SEALANT
		TOTAL	200	400	600	1	3	3	3	3	FT-2 & SEALANT
		FT-2	200	400	600	1	3	3	3	3	FT-2
ROOF TRUSSING END	FIBERGLASS POLYESTER	FT-3	200	400	600	1	3	3	3	3	FT-3
		WFT-3	200	400	600	1	3	3	3	3	FT-3 & SEALANT
		TOTAL	200	400	600	1	3	3	3	3	FT-3 & SEALANT
		FT-3	200	400	600	1	3	3	3	3	FT-3

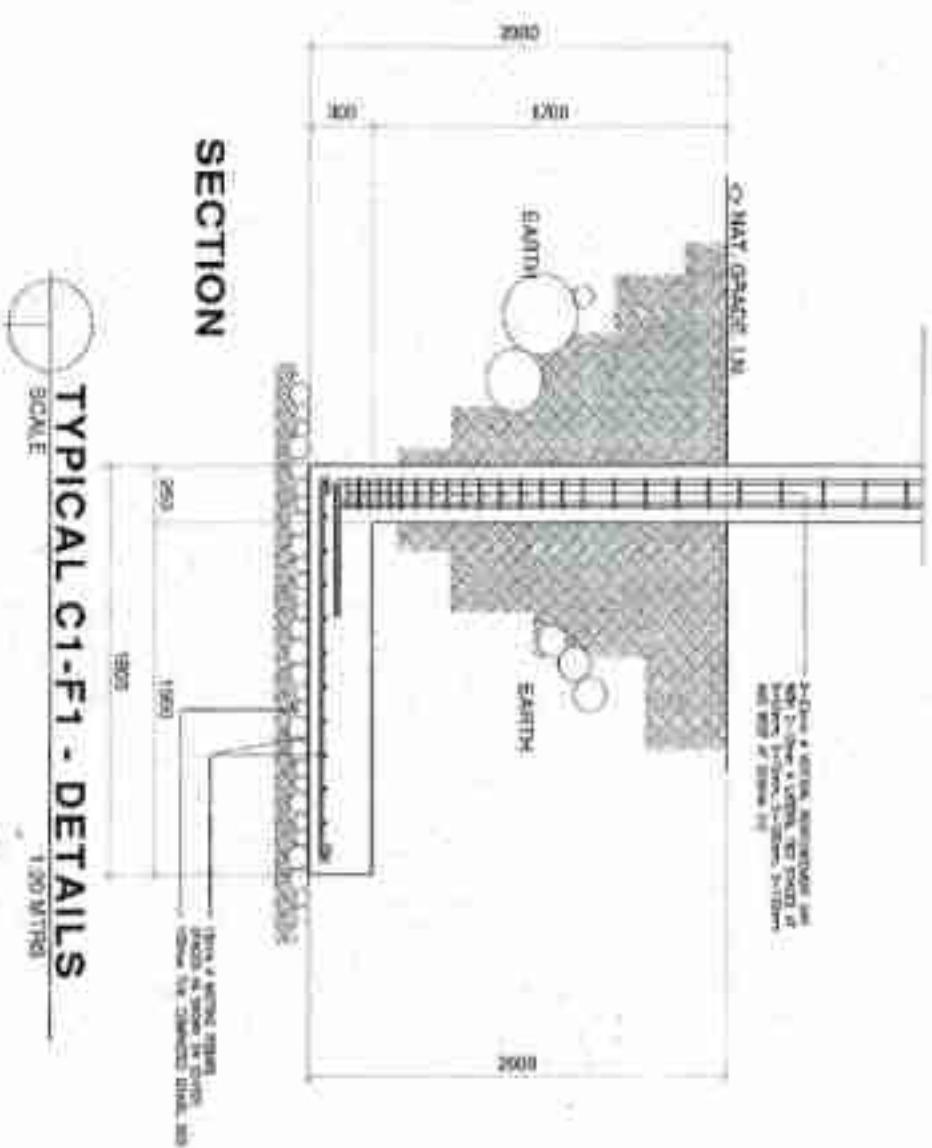


Year	Age	Sex	Mean temperature			
			Day	Night	Mean	Range
1970	10	M	20	18	19	17-21
1971	10	F	20	18	19	17-21
1972	10	M	20	18	19	17-21
1973	10	F	20	18	19	17-21
1974	10	M	20	18	19	17-21
1975	10	F	20	18	19	17-21
1976	10	M	20	18	19	17-21
1977	10	F	20	18	19	17-21
1978	10	M	20	18	19	17-21
1979	10	F	20	18	19	17-21
1980	10	M	20	18	19	17-21
1981	10	F	20	18	19	17-21
1982	10	M	20	18	19	17-21
1983	10	F	20	18	19	17-21
1984	10	M	20	18	19	17-21
1985	10	F	20	18	19	17-21
1986	10	M	20	18	19	17-21
1987	10	F	20	18	19	17-21
1988	10	M	20	18	19	17-21
1989	10	F	20	18	19	17-21
1990	10	M	20	18	19	17-21
1991	10	F	20	18	19	17-21
1992	10	M	20	18	19	17-21
1993	10	F	20	18	19	17-21
1994	10	M	20	18	19	17-21
1995	10	F	20	18	19	17-21
1996	10	M	20	18	19	17-21
1997	10	F	20	18	19	17-21
1998	10	M	20	18	19	17-21
1999	10	F	20	18	19	17-21
2000	10	M	20	18	19	17-21
2001	10	F	20	18	19	17-21
2002	10	M	20	18	19	17-21
2003	10	F	20	18	19	17-21
2004	10	M	20	18	19	17-21
2005	10	F	20	18	19	17-21
2006	10	M	20	18	19	17-21
2007	10	F	20	18	19	17-21
2008	10	M	20	18	19	17-21
2009	10	F	20	18	19	17-21
2010	10	M	20	18	19	17-21
2011	10	F	20	18	19	17-21
2012	10	M	20	18	19	17-21
2013	10	F	20	18	19	17-21
2014	10	M	20	18	19	17-21
2015	10	F	20	18	19	17-21
2016	10	M	20	18	19	17-21
2017	10	F	20	18	19	17-21
2018	10	M	20	18	19	17-21
2019	10	F	20	18	19	17-21
2020	10	M	20	18	19	17-21

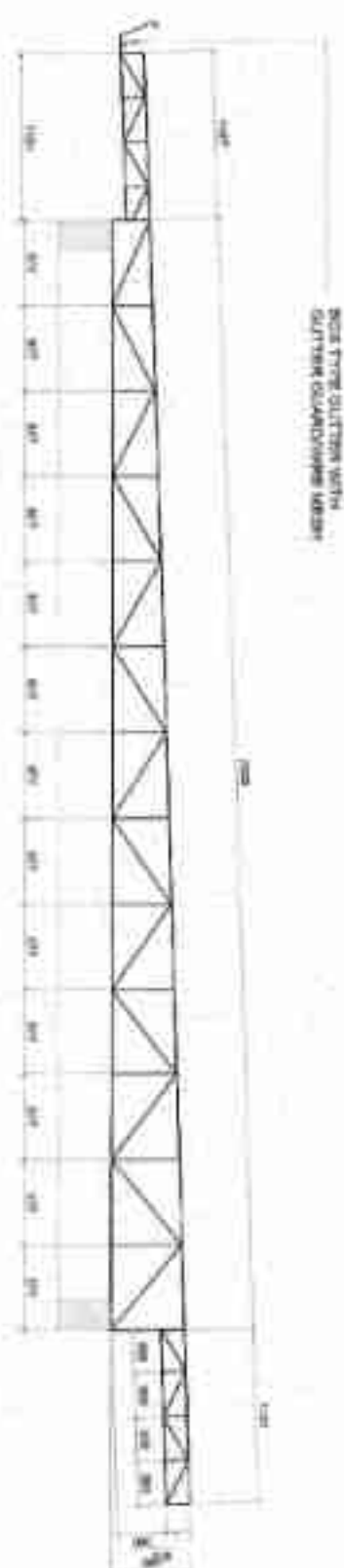




1 1 3 C M 1 4

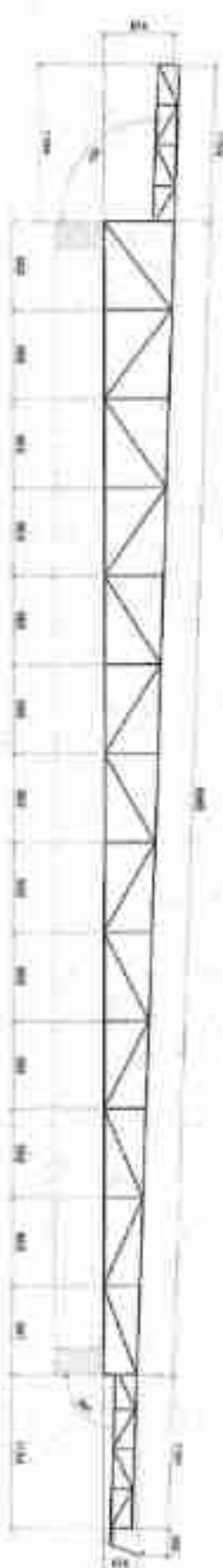


TYPICAL C1-F1 - DETAILS



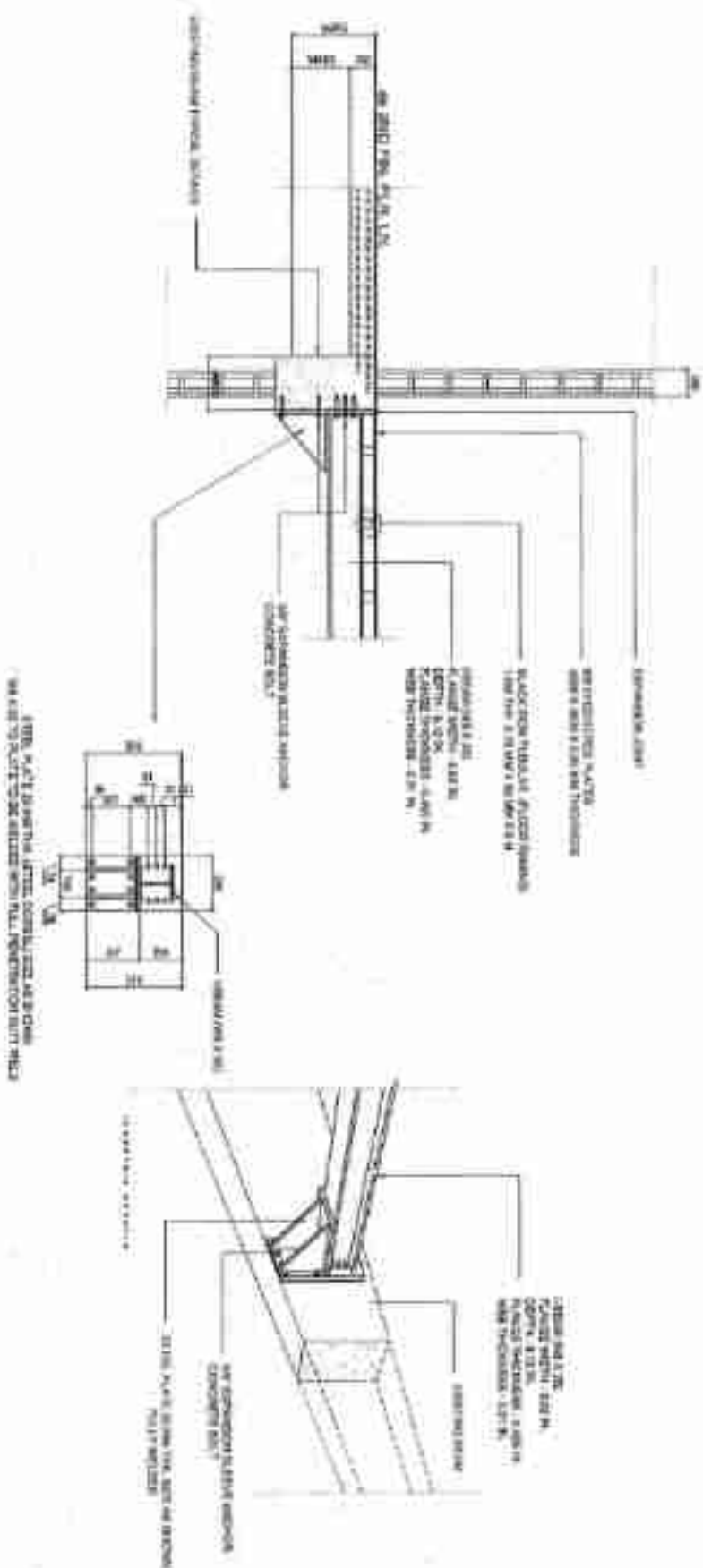
1 2 3 4 5 6 7 8 9 10
SCALE

TYPICAL HALF TRUSS 02 DETAILS

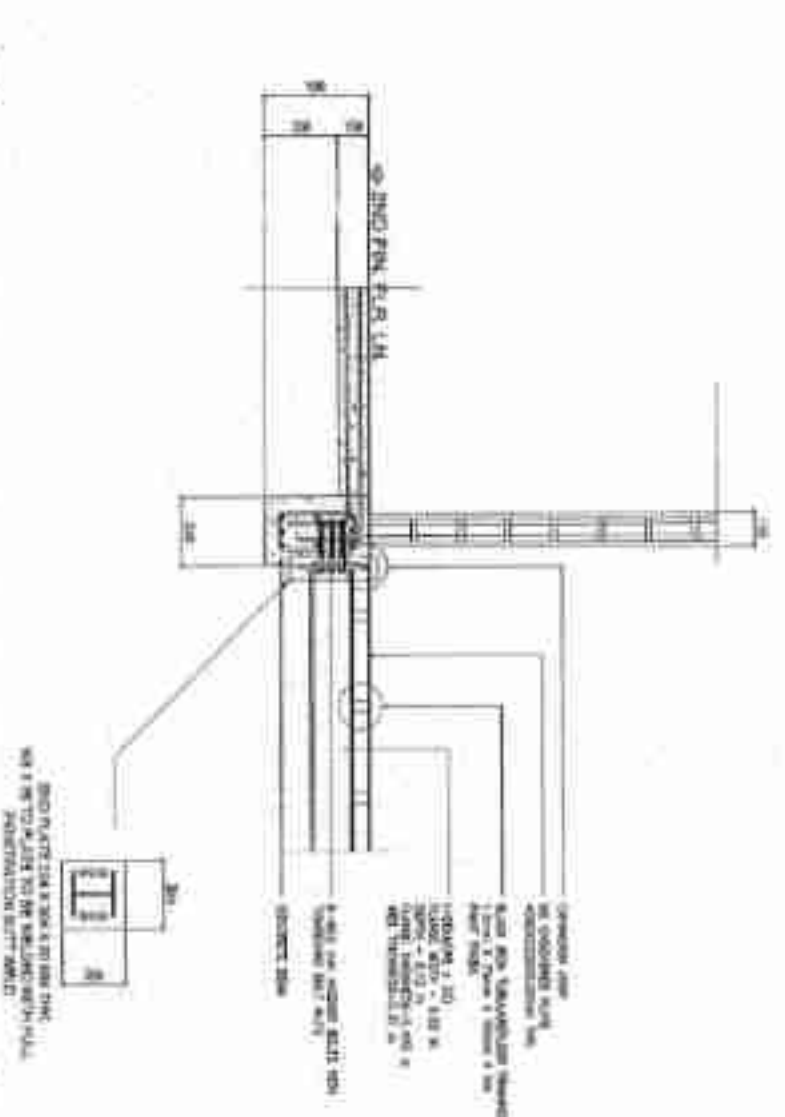


TYPICAL HALF TRUSS 03 DETAILS

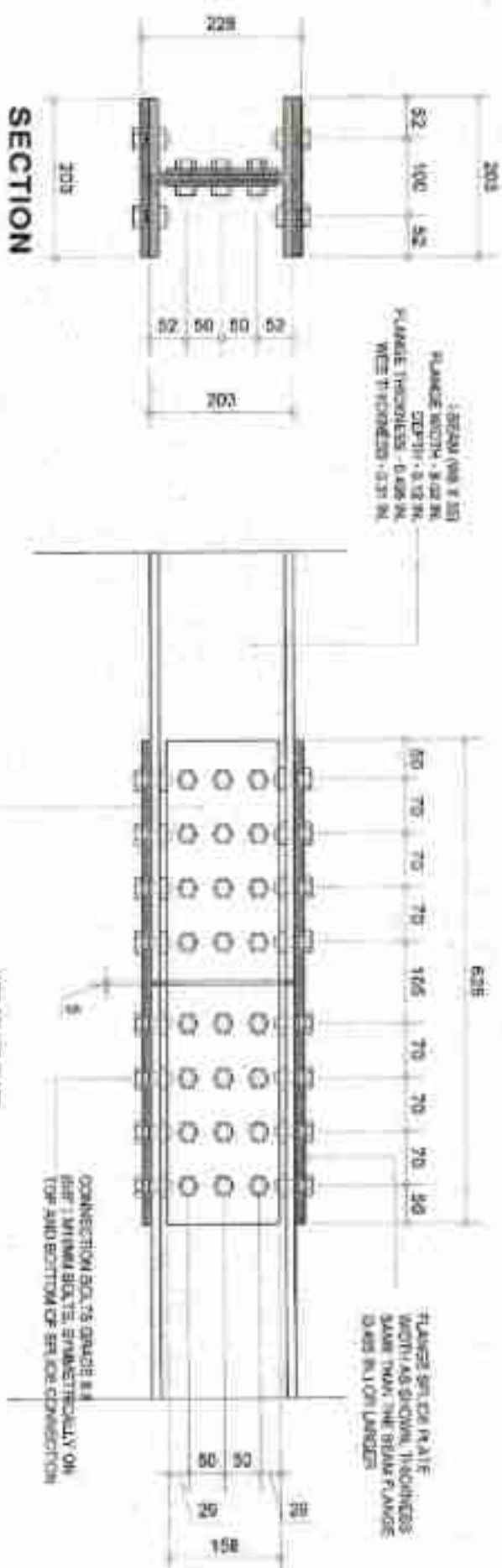
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TYP. EXISTING BEAM TO I-BEAM DETAIL CONNECTION
SCALE: 1/2" = 1'-0"

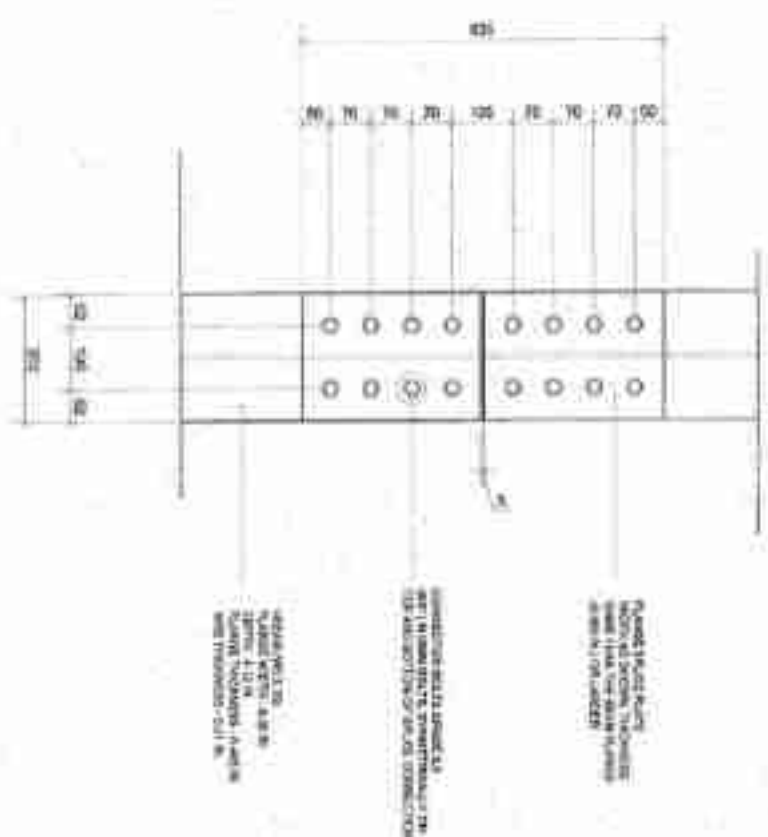


TYP. BEAM TO I-BEAM DETAIL CONNECTION
SCALE: 1/2" = 1'-0"



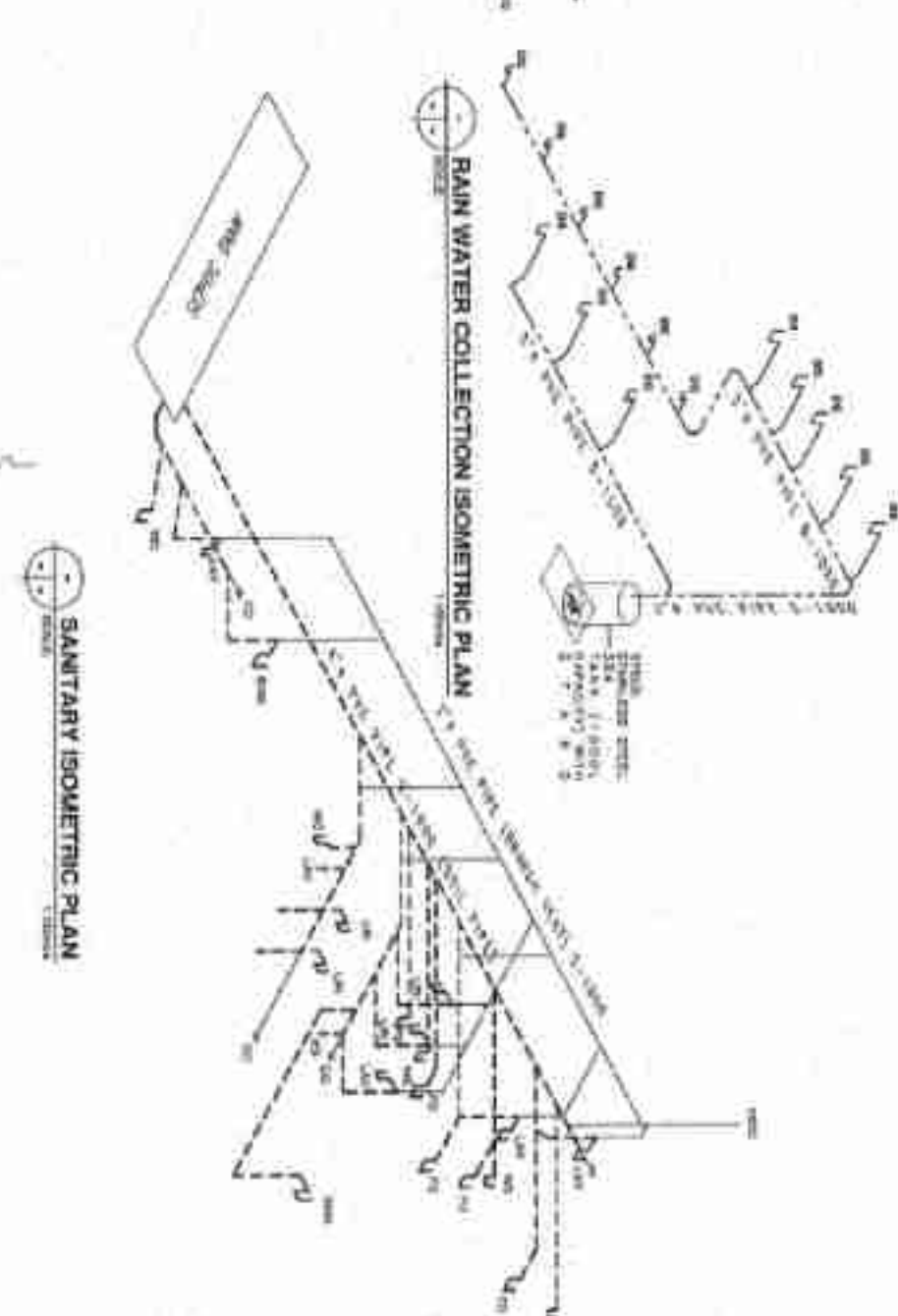
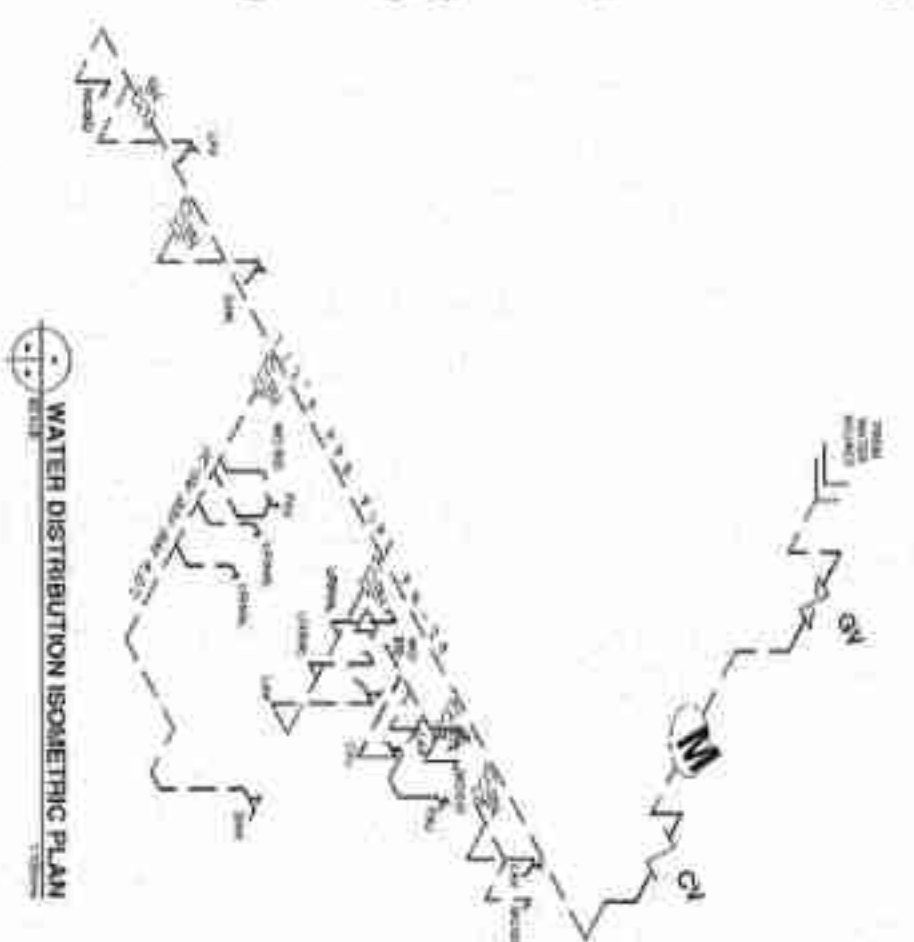
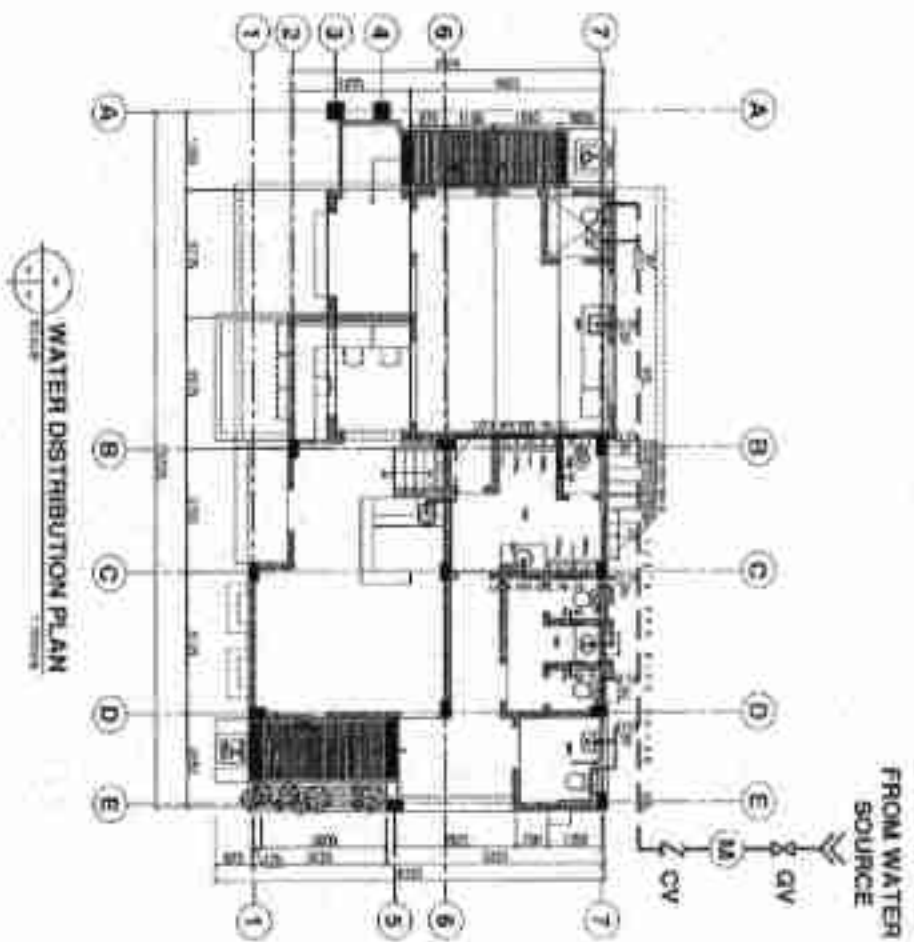
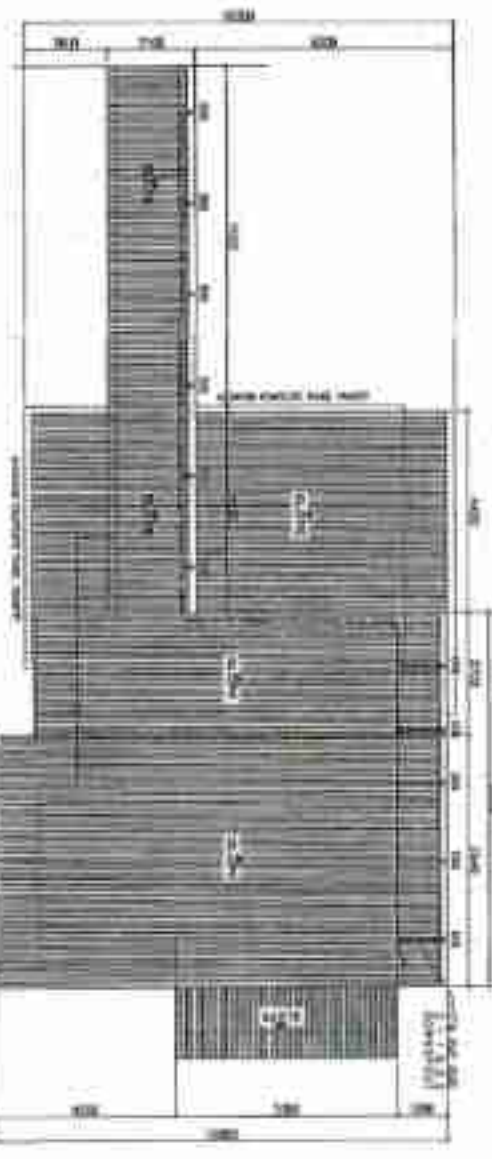
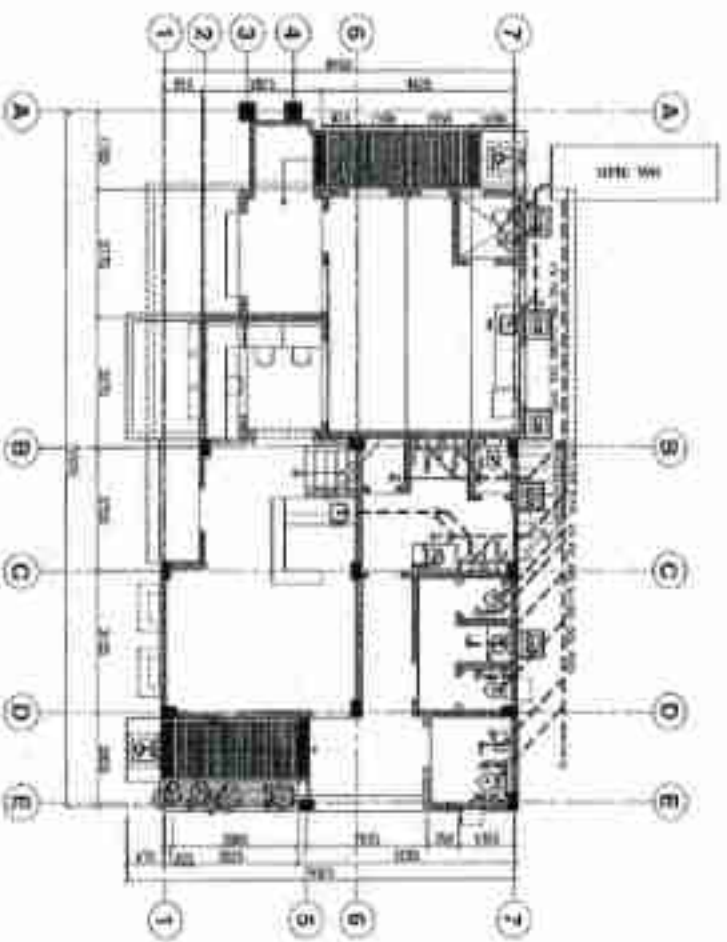
SECTION

TYPICAL SIDE VIEW



TYPICAL TOP AND BOTTOM VIEW

 DESIGNED BY: [Signature] CHECKED BY: [Signature] DATE: 10/1/16	PROJECT TITLE: CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE	DESIGNER: DR. HOWARD B. BROWN, JR., ARCHITECT 1000 E. BROADWAY, SUITE 100 BALTIMORE, MD 21202	RECOMMENDING ARCHITECT: ARCH. JOSEPH ANDREW L. SPANGLER 1000 E. BROADWAY, SUITE 100 BALTIMORE, MD 21202	RECOMMENDING ARCHITECT: DR. JOSEPH L. D. MARGOLIS 1000 E. BROADWAY, SUITE 100 BALTIMORE, MD 21202	APPROVED BY: DR. MA. CAROL A. COCHRAN 1000 E. BROADWAY, SUITE 100 BALTIMORE, MD 21202	SHEET CONTENTS: SHEET NO. 1623	DATE: 10/1/16	EFFECTIVE DATE: 10/1/16	STAGE: [Signature]
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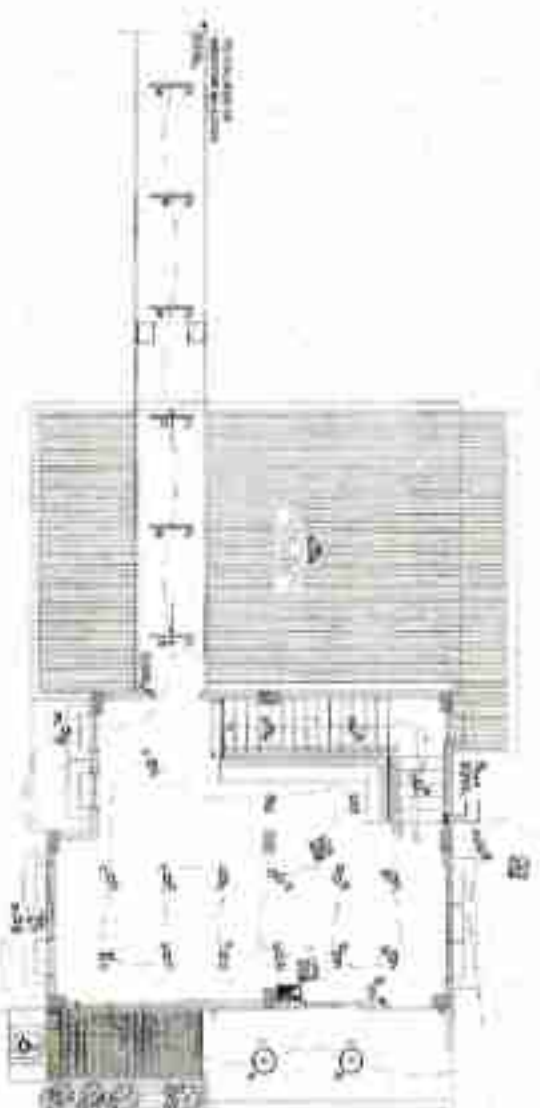
	DRAWN BY: ENGR. UKWANI A. OLANREWaju SANITARY ENGINEER	PROJECT TITLE: CONSTRUCTION OF SCHOOL BUILDING COMPONENT FOR THE INCREASE IN CARRYING CAPACITY OF THE COLLEGE OF MEDICINE	REQUESTOR: DR. MOHAMMAD KHALIL, ASKOLAHU DEAN, COLLEGE OF MEDICINE	RECOMMENDED APPROVAL: ARCH. JOSEPH ANDREW L. SAMUEL, JAP DIRECTOR OF NURSING CLINIC AND ENVIRONMENT SERVICES	MICROBIOLOGICAL APPROVAL: DR. JOSEPH O. MADONIKAL FICD, MICROBIOLOGICAL AND TOXICOLOGY	APPROVED BY: DR. M. O. A. OLANREWaju SENIOR ARCHITECT	SHEET CONTENTS: SANITARY LAYOUT PLAN RAIN WATER COLLECTION PLAN WATER DISTRIBUTION PLAN WATER DISTRIBUTION ISOMETRIC PLAN RAIN WATER COLLECTION ISOMETRIC PLAN SANITARY ISOMETRIC PLAN	SHEET NO.: P02	YEAR/ISSUE: 2023	EFFECTIVE DATE: 2023	WKS/ISSUE:
--	--	--	--	--	--	---	--	-------------------	---------------------	-------------------------	----------------



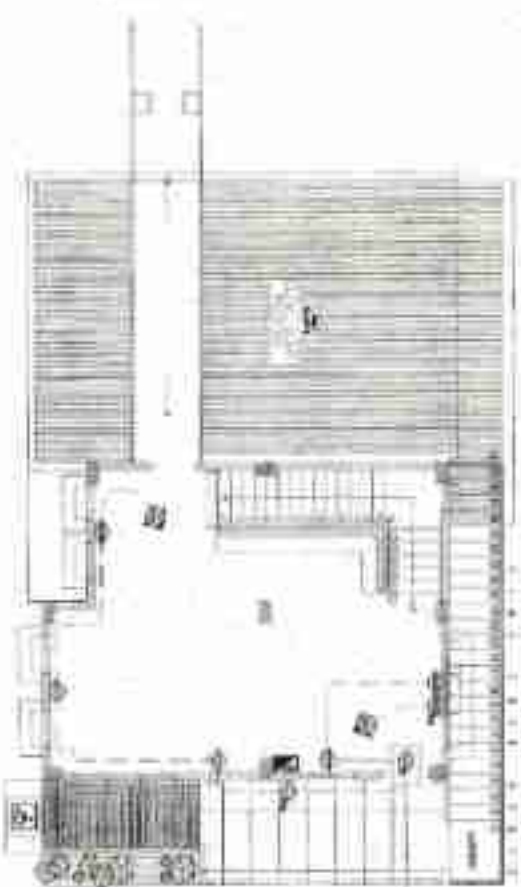
FLIGHT AREA (1000 sq. ft.)
GROUND LIGHTING LAYOUT



 FLOOR AREA (102.09sqm)
GROUND FLOOR POWER LAYOUT



FLOOR AREA (SQ. FEET) =
SECOND FLOOR LIGHTING LAYOUT



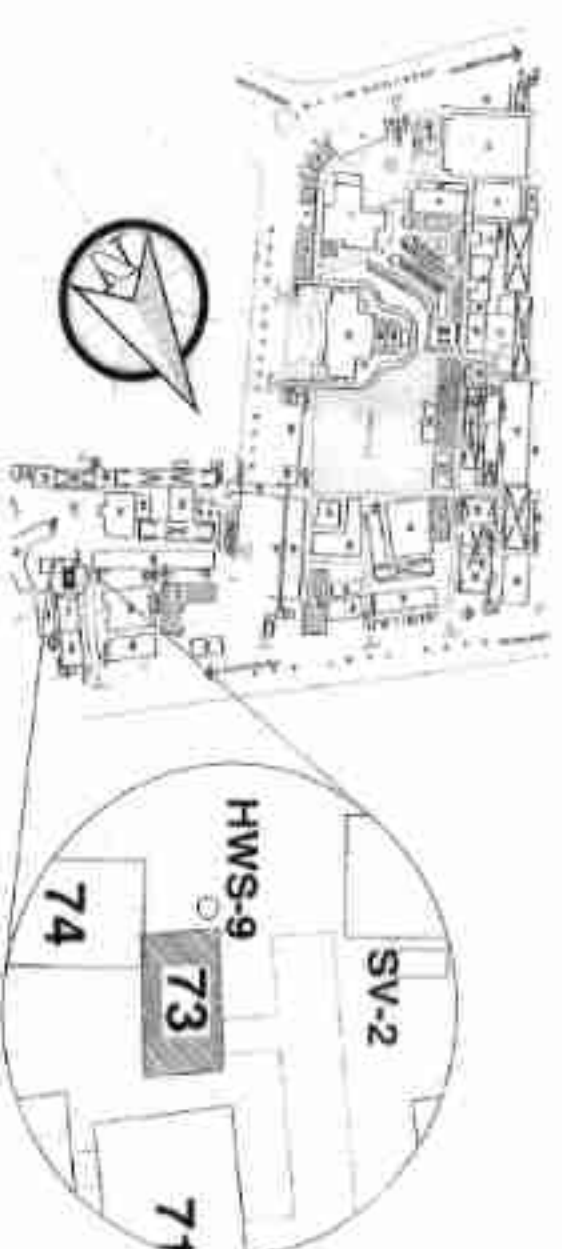
FLOOR AREA (sq. feet)

SECOND FLOOR POWER LAYOUT

SCALE



LEGENDS AND SYMBOLS



THIS SITE

MAIN DISTRIBUTION PANEL LOAD SCHEDULE

[illegible]

at 10% Discount Factor = 0.909, Labeled, and 100% Discount Factor for Direct Costs:

CORRECTION: EMBLIS

$C = \frac{\$664,770 \times 72\% + 72,000 \times \$10.11 \times 1.05\%}{0.909} = \$94,178$

Label: E-Embryonic Tissue = 1.14e+07 (0.17499 in 3.000e+07)

CHAIR CLIMATE PROTECTIVE (OFFICE SPACE)

$E = \frac{\$161,375 \times 0.004 + \$24,125 \times 0.0001 + \$24,125 \times 0.0001}{0.909} = \$19,424$

LINE 1 (PART 1) PART 1: 100% DIRECT COSTS FOR 100% DIRECT

SECOND FLOOR PANEL LOAD SCHEDULE

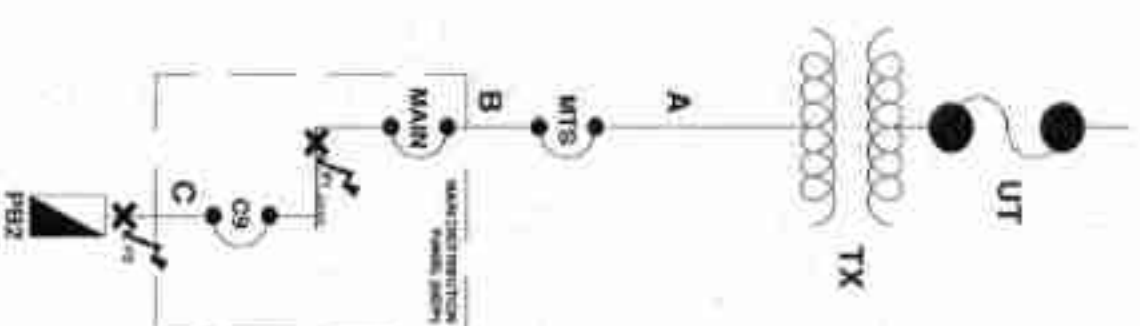
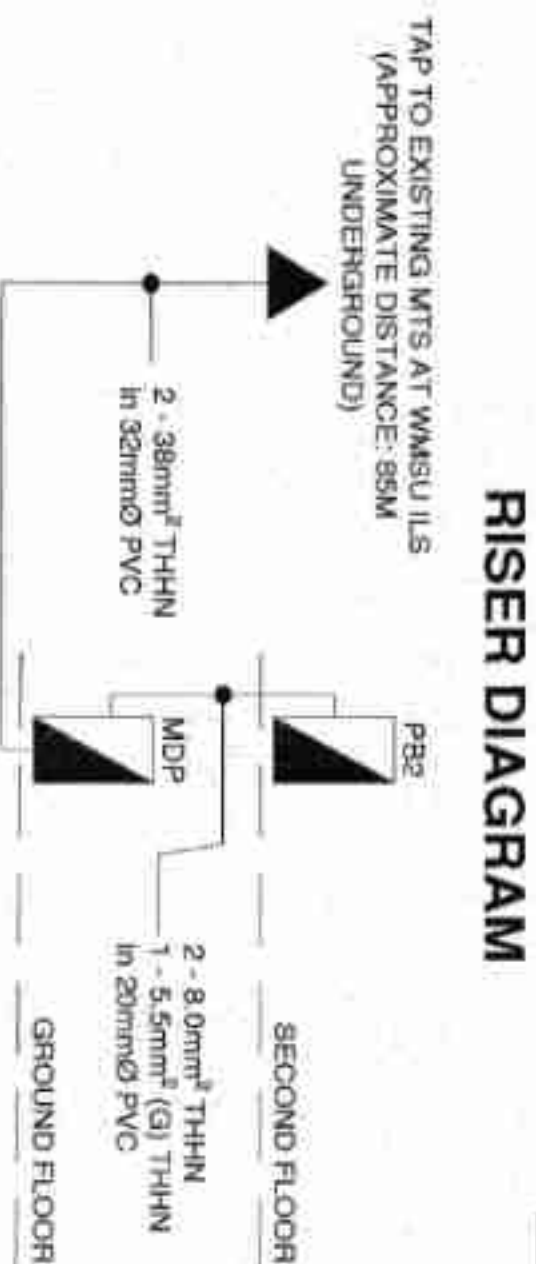
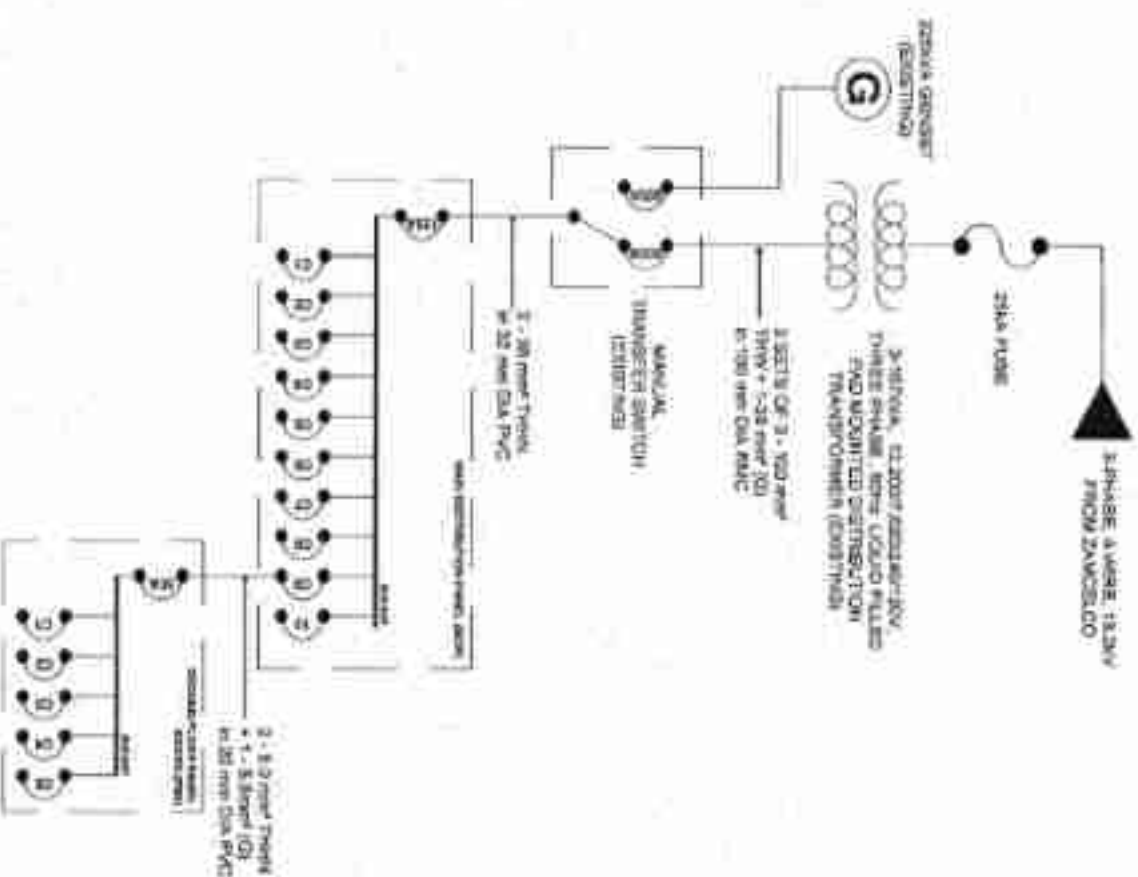
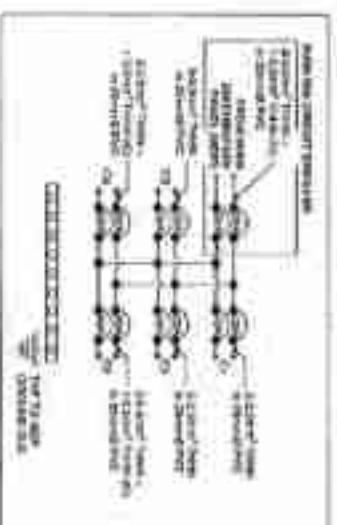
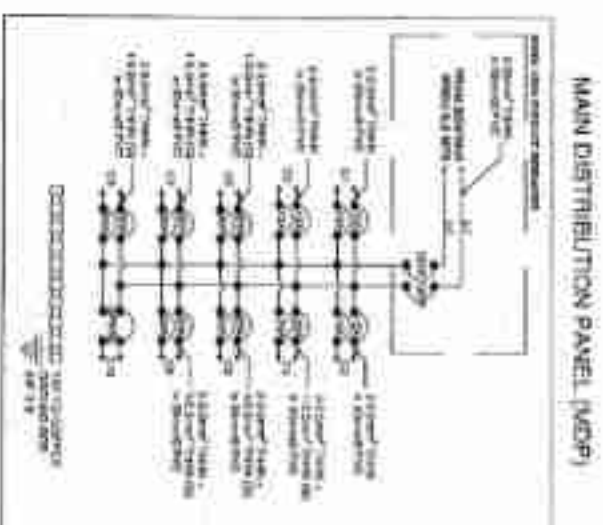
Access no	Leaf description	no	percentage in	collected	CULTURE			EXCULT
					medium	concentration	duration	
1	2a. Petiole and leaf, venation normal, leaflets 10-15 cm long, 1-2 cm wide, ovate, apex acuminate, base obcordate, margin serrate, dark green above, lighter below.	6	0.08	5-6	100	100	100	100
2	2b. Petiole and leaf, venation normal, leaflets 10-15 cm long, 1-2 cm wide, ovate, apex acuminate, base obcordate, margin serrate, dark green above, lighter below.	6	0.08	5-6	100	100	100	100
3	3a. Petiole and leaf, venation normal, leaflets 10-15 cm long, 1-2 cm wide, ovate, apex acuminate, base obcordate, margin serrate, dark green above, lighter below.	6	0.08	5-6	100	100	100	100
4	4a. Petiole and leaf, venation normal, leaflets 10-15 cm long, 1-2 cm wide, ovate, apex acuminate, base obcordate, margin serrate, dark green above, lighter below.	6	0.08	5-6	100	100	100	100
5	5a. Petiole and leaf, venation normal, leaflets 10-15 cm long, 1-2 cm wide, ovate, apex acuminate, base obcordate, margin serrate, dark green above, lighter below.	6	0.08	5-6	100	100	100	100

[illegible]

PANEL BOARD DETAILS

SINGLE LINE DIAGRAM

VOLTAGE DROP CALCULATION



ID NO.	CONDUCTOR IDENTIFICATION	CONDUCTOR SIZE (mm ²)	APPROXIMATE CONDUCTOR LENGTH (m)	NO. OF CONDUCTORS	FLUORENCE XL/SUSHL	FULL LOAD AMPERE	VOLTAGE DROP IN CONDUCTORS	VOLTAGE DROP PERCENTAGE
A	TRANSFORMER TO MTS	100	50	3	0.063	0.061	55.122	1.66
B	MTS TO MDP	36	45	1	0.15	0.048	20.17	2.87
C	MDP TO PBE	40	45	1	0.78	0.052	25.02	0.20
D	PBE TO FARTHEST LOAD	2.0	22	1	3.1	0.058	0.78	0.15
	TOTAL						11.24V	4.83%

FAULT CALCULATION

IMPEDANCE	DESCRIPTION	CONDUCTOR SIZE (mm ²)	CONDUCTOR LENGTH (m)	NO. OF CONDUCTORS	NYLON/STEEL	KV/50cm	PL/50cm	XL/50cm	Z ₀
UT	UTILITY IMPEDANCE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.001
TX	TRANSFORMER	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.05
A	TRANSFORMER TO MTS	120	50	3	0.5	0.23	0.63	0.051	0.325541
B	MTS TO MTS	35	85	1	0.5	0.23	0.15	0.019	0.413779
C	MTS TO PBS	35	4	1	0.5	0.23	0.78	0.052	0.095018

GENERAL NOTES AND SPECIFICATIONS

- [illegible]