



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE IX
ZAMBOANGA CITY 2ND DISTRICT ENGINEERING OFFICE
DIVISORIA, ZAMBOANGA CITY

F.Y. 2025 PROJECT
DETAILED ENGINEERING PLAN FOR
BASIC EDUCATION FACILITIES FUND (BEFF)
NEW CONSTRUCTION PROGRAM

**CONSTRUCTION OF SCHOOL BUILDING, MAMPANG
ELEMENTARY SCHOOL, BARANGAY MAMPANG,
ZAMBOANGA CITY**

REVIEWER


ANTONIO E. PEÑAFLOR, JR.
ACCOMPLISH, PLANNING AND DESIGN SECTION
DATE: 7/28/2025

RECOMMENDER


ROBERTO GORDON F. STA. ELENA
ENGINEER IN CHARGE
DATE: 8/29/2025

APPROVER


PILAR C. RIVERA
DISTRICT ENGINEER
DATE: 9/1/2025

SUMMARY OF QUANTITIES

See also Section 01000 for details of quantity measurement and units of measurement.

ITEM	SECTION	QUANTITY	UNIT
01000	SECTION 01000 - GENERAL	1.00	1.00
01010	01010 - EXISTING CONCRETE	1.00	1.00
01020	01020 - EXISTING MASONRY	1.00	1.00
01030	01030 - EXISTING METAL	1.00	1.00
01040	01040 - EXISTING WOOD	1.00	1.00
01050	01050 - EXISTING PAINT	1.00	1.00
01060	01060 - EXISTING ROOFING	1.00	1.00
01070	01070 - EXISTING FLOORING	1.00	1.00
01080	01080 - EXISTING WALLS	1.00	1.00
01090	01090 - EXISTING CEILING	1.00	1.00
01100	01100 - EXISTING DOORS	1.00	1.00
01110	01110 - EXISTING WINDOWS	1.00	1.00
01120	01120 - EXISTING STAIRS	1.00	1.00
01130	01130 - EXISTING ELEVATORS	1.00	1.00
01140	01140 - EXISTING MECHANICAL	1.00	1.00
01150	01150 - EXISTING ELECTRICAL	1.00	1.00
01160	01160 - EXISTING TELEPHONE	1.00	1.00
01170	01170 - EXISTING FURNITURE	1.00	1.00
01180	01180 - EXISTING EQUIPMENT	1.00	1.00
01190	01190 - EXISTING SIGNAGE	1.00	1.00
01200	01200 - EXISTING LANDSCAPE	1.00	1.00
01210	01210 - EXISTING UTILITIES	1.00	1.00
01220	01220 - EXISTING STRUCTURES	1.00	1.00
01230	01230 - EXISTING ROADS	1.00	1.00
01240	01240 - EXISTING BRIDGES	1.00	1.00
01250	01250 - EXISTING TUNNELS	1.00	1.00
01260	01260 - EXISTING PAVEMENT	1.00	1.00
01270	01270 - EXISTING CURBS	1.00	1.00
01280	01280 - EXISTING DRAINAGE	1.00	1.00
01290	01290 - EXISTING UTILITIES	1.00	1.00
01300	01300 - EXISTING STRUCTURES	1.00	1.00
01310	01310 - EXISTING ROADS	1.00	1.00
01320	01320 - EXISTING BRIDGES	1.00	1.00
01330	01330 - EXISTING TUNNELS	1.00	1.00
01340	01340 - EXISTING PAVEMENT	1.00	1.00
01350	01350 - EXISTING CURBS	1.00	1.00
01360	01360 - EXISTING DRAINAGE	1.00	1.00
01370	01370 - EXISTING UTILITIES	1.00	1.00
01380	01380 - EXISTING STRUCTURES	1.00	1.00
01390	01390 - EXISTING ROADS	1.00	1.00
01400	01400 - EXISTING BRIDGES	1.00	1.00
01410	01410 - EXISTING TUNNELS	1.00	1.00
01420	01420 - EXISTING PAVEMENT	1.00	1.00
01430	01430 - EXISTING CURBS	1.00	1.00
01440	01440 - EXISTING DRAINAGE	1.00	1.00
01450	01450 - EXISTING UTILITIES	1.00	1.00
01460	01460 - EXISTING STRUCTURES	1.00	1.00
01470	01470 - EXISTING ROADS	1.00	1.00
01480	01480 - EXISTING BRIDGES	1.00	1.00
01490	01490 - EXISTING TUNNELS	1.00	1.00
01500	01500 - EXISTING PAVEMENT	1.00	1.00

01000	SECTION 01000 - GENERAL	1.00	1.00
01010	01010 - EXISTING CONCRETE	1.00	1.00
01020	01020 - EXISTING MASONRY	1.00	1.00
01030	01030 - EXISTING METAL	1.00	1.00
01040	01040 - EXISTING WOOD	1.00	1.00
01050	01050 - EXISTING PAINT	1.00	1.00
01060	01060 - EXISTING ROOFING	1.00	1.00
01070	01070 - EXISTING FLOORING	1.00	1.00
01080	01080 - EXISTING WALLS	1.00	1.00
01090	01090 - EXISTING CEILING	1.00	1.00
01100	01100 - EXISTING DOORS	1.00	1.00
01110	01110 - EXISTING WINDOWS	1.00	1.00
01120	01120 - EXISTING STAIRS	1.00	1.00
01130	01130 - EXISTING ELEVATORS	1.00	1.00
01140	01140 - EXISTING MECHANICAL	1.00	1.00
01150	01150 - EXISTING ELECTRICAL	1.00	1.00
01160	01160 - EXISTING TELEPHONE	1.00	1.00
01170	01170 - EXISTING FURNITURE	1.00	1.00
01180	01180 - EXISTING EQUIPMENT	1.00	1.00
01190	01190 - EXISTING SIGNAGE	1.00	1.00
01200	01200 - EXISTING LANDSCAPE	1.00	1.00
01210	01210 - EXISTING UTILITIES	1.00	1.00
01220	01220 - EXISTING STRUCTURES	1.00	1.00
01230	01230 - EXISTING ROADS	1.00	1.00
01240	01240 - EXISTING BRIDGES	1.00	1.00
01250	01250 - EXISTING TUNNELS	1.00	1.00
01260	01260 - EXISTING PAVEMENT	1.00	1.00
01270	01270 - EXISTING CURBS	1.00	1.00
01280	01280 - EXISTING DRAINAGE	1.00	1.00
01290	01290 - EXISTING UTILITIES	1.00	1.00
01300	01300 - EXISTING STRUCTURES	1.00	1.00
01310	01310 - EXISTING ROADS	1.00	1.00
01320	01320 - EXISTING BRIDGES	1.00	1.00
01330	01330 - EXISTING TUNNELS	1.00	1.00
01340	01340 - EXISTING PAVEMENT	1.00	1.00
01350	01350 - EXISTING CURBS	1.00	1.00
01360	01360 - EXISTING DRAINAGE	1.00	1.00
01370	01370 - EXISTING UTILITIES	1.00	1.00
01380	01380 - EXISTING STRUCTURES	1.00	1.00
01390	01390 - EXISTING ROADS	1.00	1.00
01400	01400 - EXISTING BRIDGES	1.00	1.00
01410	01410 - EXISTING TUNNELS	1.00	1.00
01420	01420 - EXISTING PAVEMENT	1.00	1.00
01430	01430 - EXISTING CURBS	1.00	1.00
01440	01440 - EXISTING DRAINAGE	1.00	1.00
01450	01450 - EXISTING UTILITIES	1.00	1.00
01460	01460 - EXISTING STRUCTURES	1.00	1.00
01470	01470 - EXISTING ROADS	1.00	1.00
01480	01480 - EXISTING BRIDGES	1.00	1.00
01490	01490 - EXISTING TUNNELS	1.00	1.00
01500	01500 - EXISTING PAVEMENT	1.00	1.00



DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
CITY OF NEW YORK
OFFICE OF THE COMMISSIONER
100 NASSAU ST., NEW YORK, N.Y. 10038

PROJECT: [Blank]
SHEET: [Blank]

DATE: [Blank]
BY: [Blank]

[Signature]
[Blank]

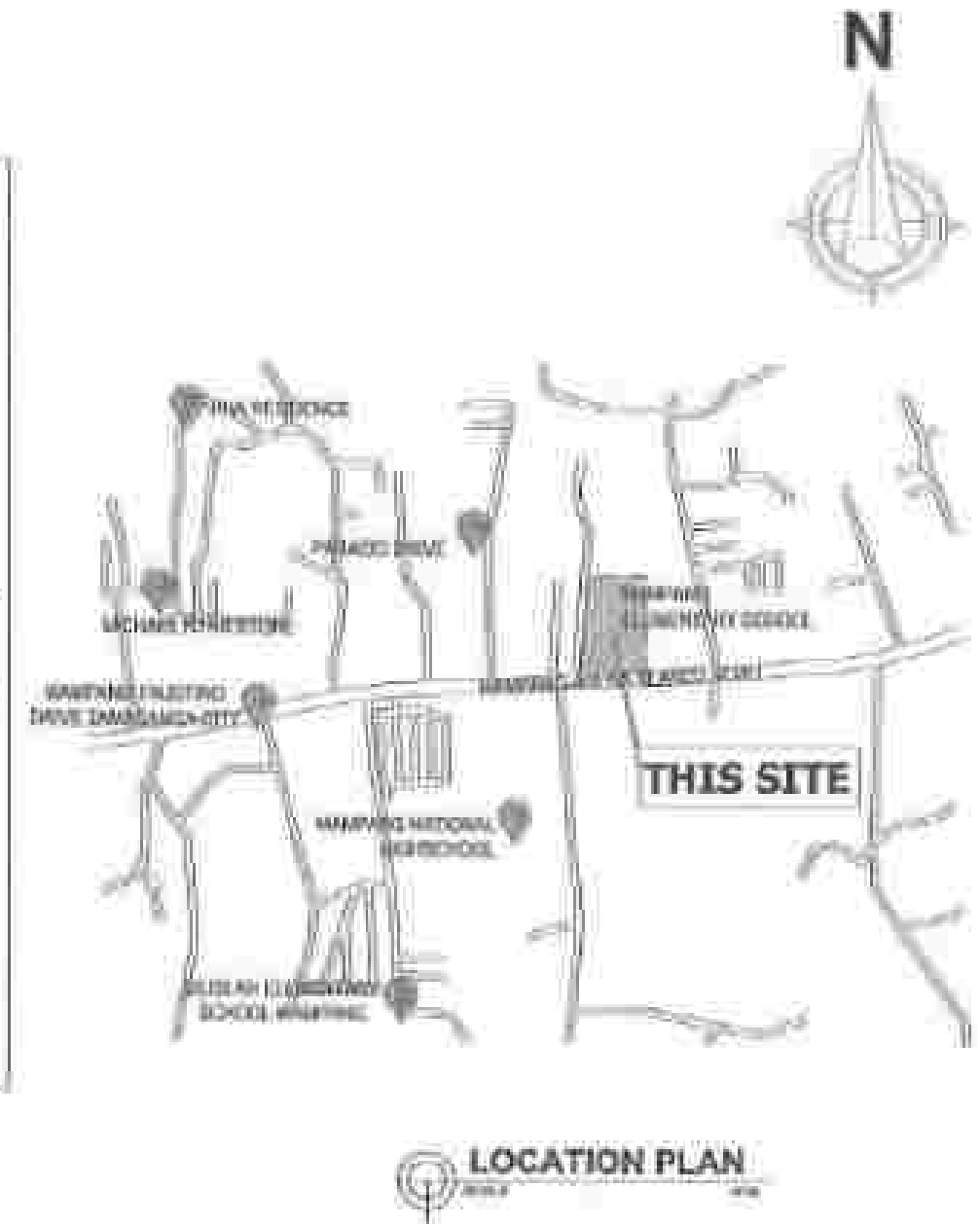
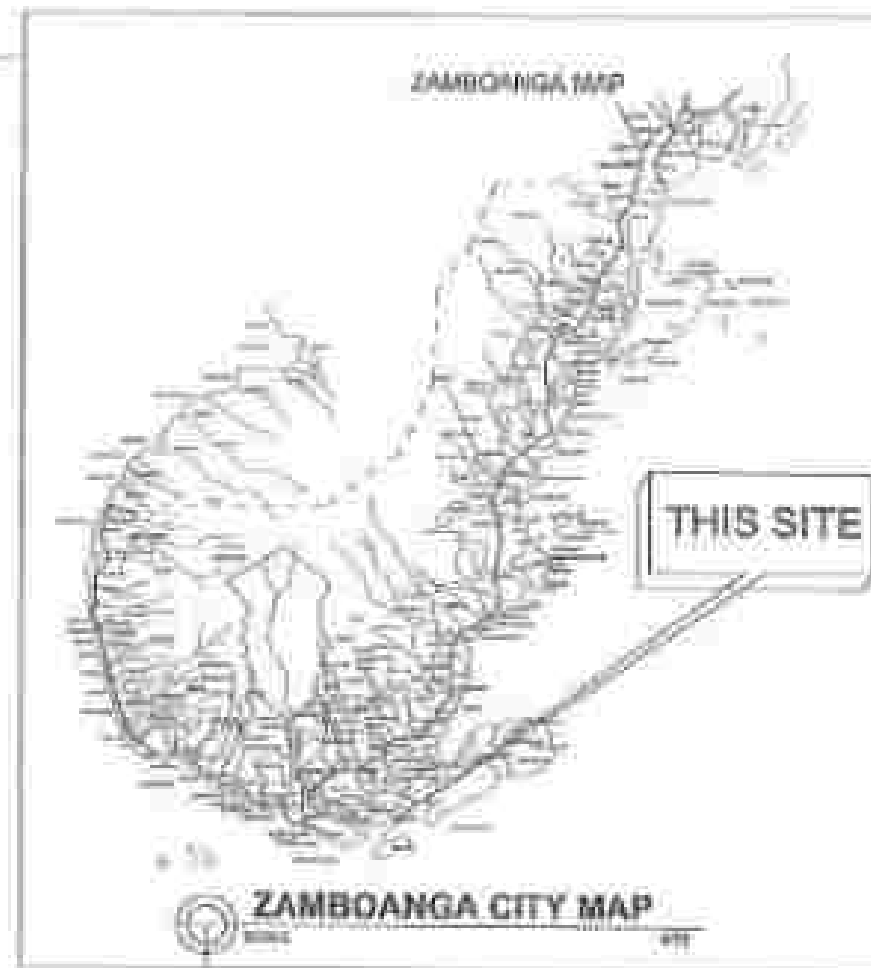
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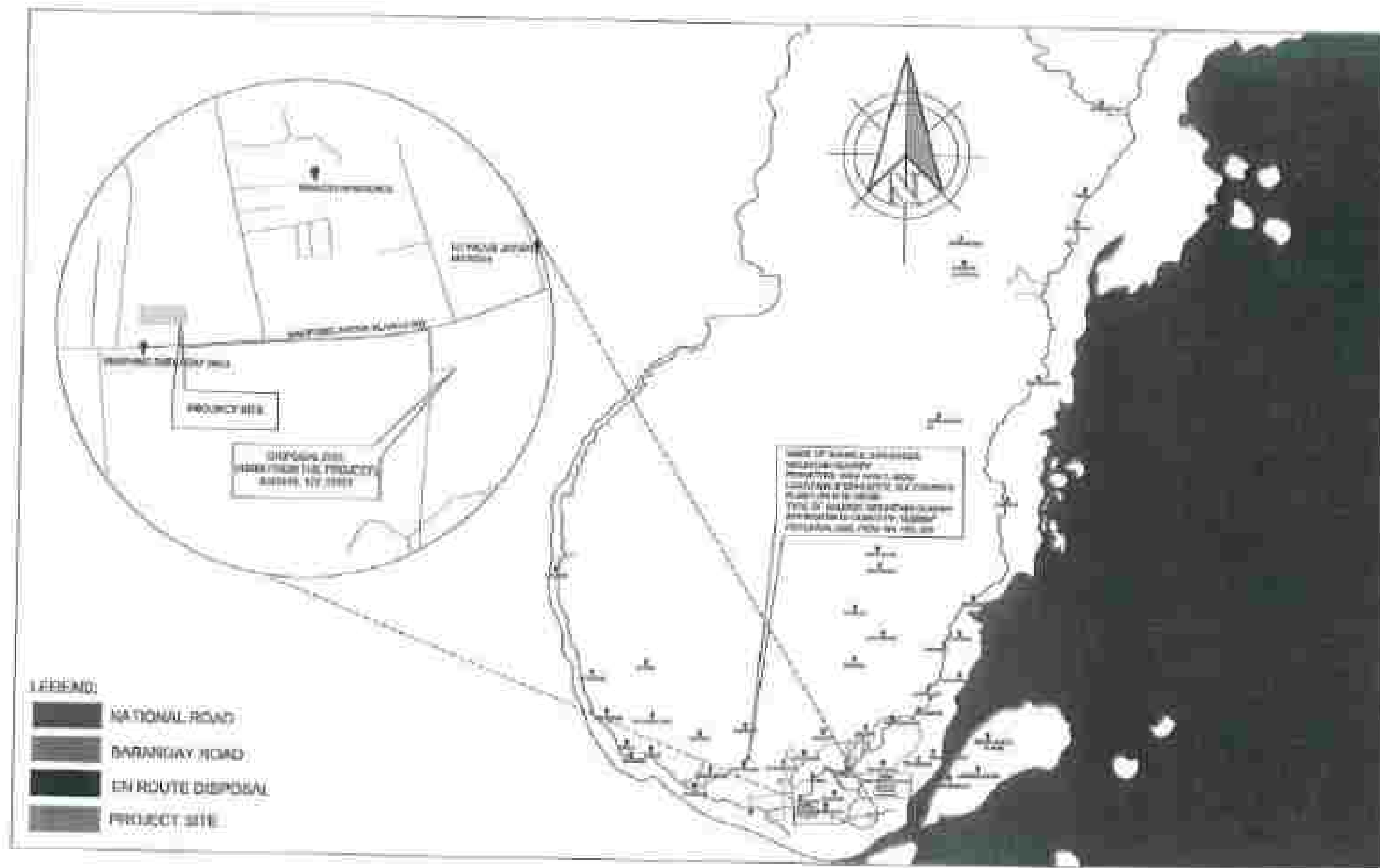
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OFFICE OF THE CITY ENGINEER DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ZAMBOANGA CITY	PROJECT NAME: RECONSTRUCTION OF THE ROADWAY AND SIDEWALKS	PROJECT LOCATION: PEACE DRIVE	DESIGNED BY: [Signature] DATE: 1/15/15	CHECKED BY: [Signature] DATE: 1/15/15	APPROVED BY: [Signature] DATE: 1/15/15	REVIEWED BY: [Signature] DATE: 1/15/15	APPROVED BY: [Signature] DATE: 1/15/15	DATE: 1/15/15
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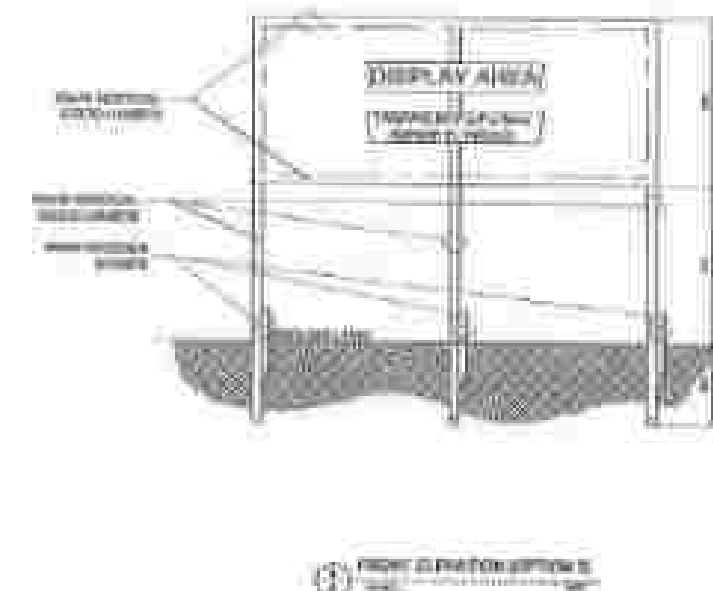
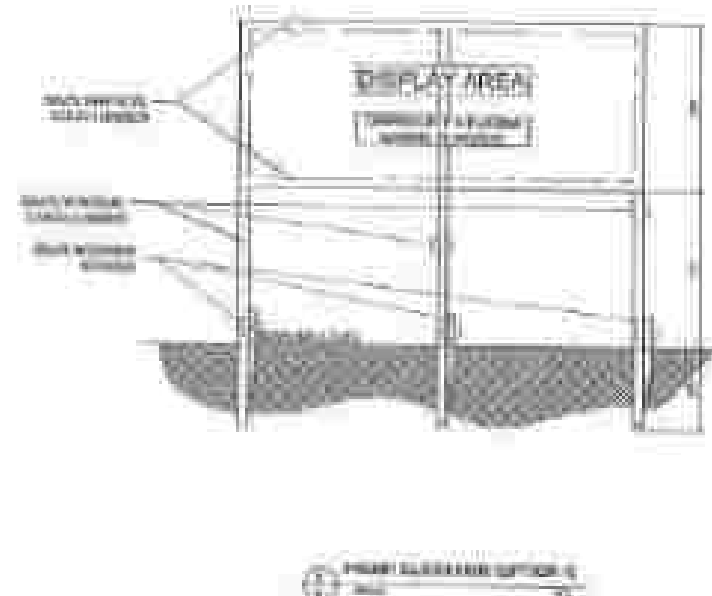
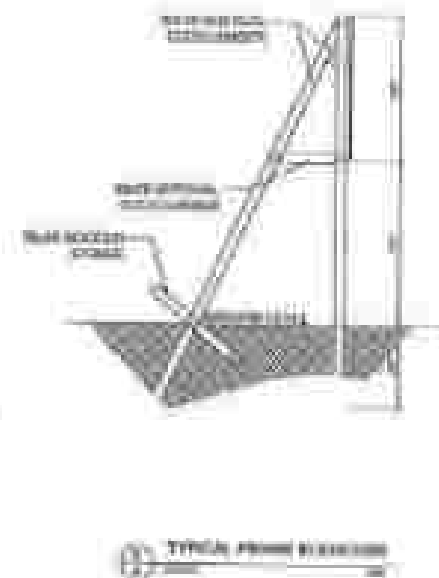
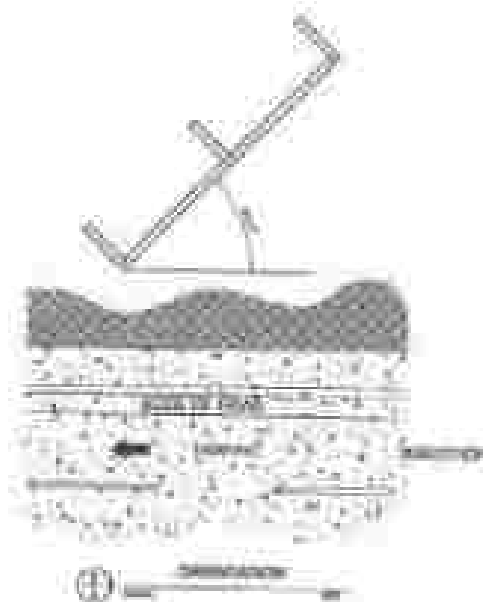


LOCATION MAP SHOWING PROJECT SITE,
DISPOSAL SITE AND DISTRICT OFFICE

 DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES BUREAU OF ENVIRONMENTAL MANAGEMENT MANILA, PHILIPPINES	PROJECT NAME AND LOCATION PROJECT NAME: <i>San Juan River Rehabilitation Project</i> PROJECT LOCATION: <i>San Juan River, Marikina City</i>	DATE OF SUBMISSION DATE OF SUBMISSION: <i>10/10/10</i>	APPROVED BY <i>[Signature]</i> 10/10/10	APPROVED BY <i>[Signature]</i> 10/10/10	APPROVED BY <i>[Signature]</i> 10/10/10	APPROVED BY <i>[Signature]</i> 10/10/10	APPROVED BY <i>[Signature]</i> 10/10/10	DATE DATE: <i>10/10/10</i>
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As a consequence of the above, the following theorem holds:



PROJECT BILLBOARD DETAILS

COMMISSION ON AUDIT
(PROJECT REVIEW)

NAME OF PROJECT: _____
 LOCATION: _____
 COST: _____
 FUND SOURCE: _____
 IMPLEMENTING AGENCY: _____
 CONTRACTOR/VEHICLE: _____
 BRIEF DESCRIPTION OF THE PROJECT: _____

Project Details:

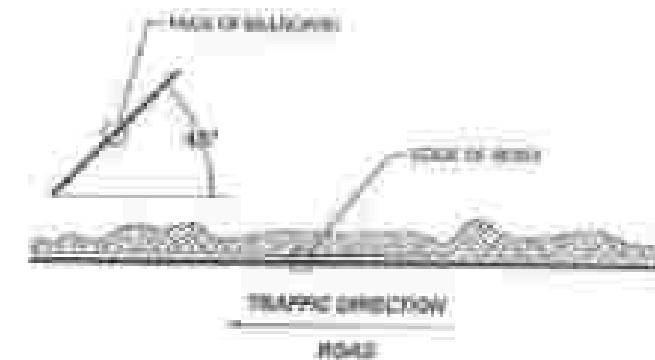
Section	Panel	Height (ft)	Width (ft)	Area (sq ft)	Material	Color	Notes

For purposes of compliance with the rules, regulations and standards of the Commission on Audit, the applicant must submit the following information:

1. A copy of the project plan, showing the location of the billboard on the project site.

2. A copy of the project plan, showing the location of the billboard on the project site.

3. A copy of the project plan, showing the location of the billboard on the project site.



ORIENTATION

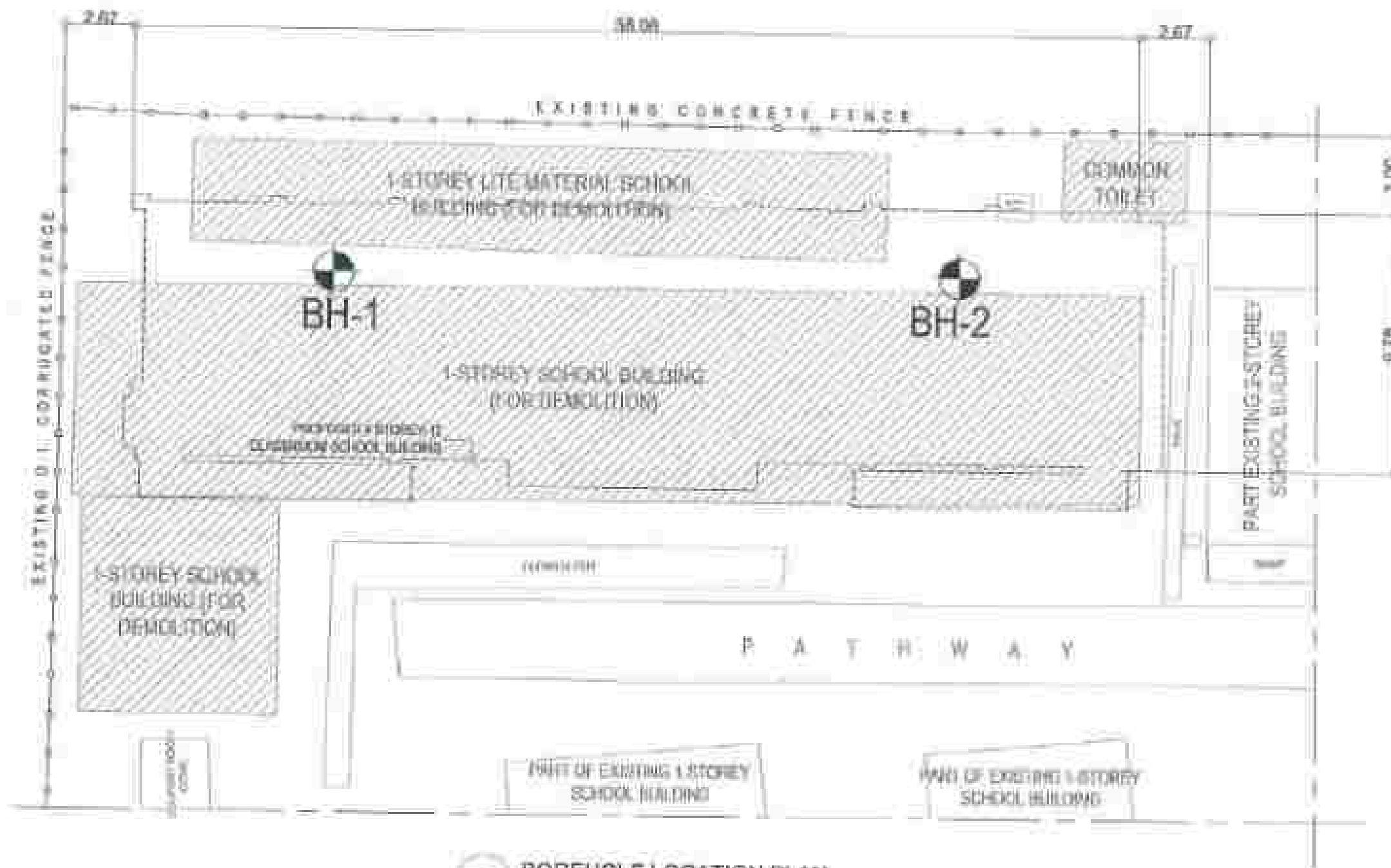


STANDARD PROJECT BILLBOARD (COA)



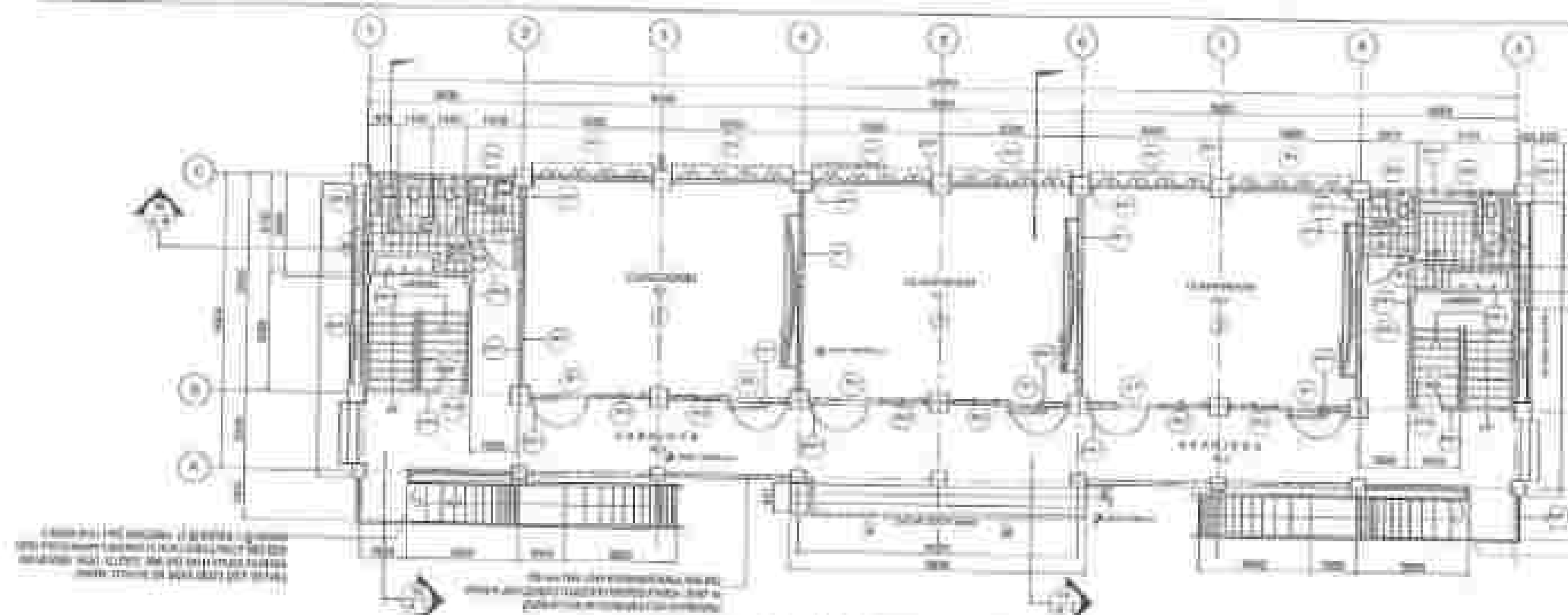
REVISED 2011

 DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS BUREAU OF ROAD CONSTRUCTION AND MAINTENANCE DIVISION OF ROAD CONSTRUCTION	PROJECT NAME: _____ PROJECT LOCATION: _____ PROJECT COST: _____	PROJECT DESCRIPTION: _____ PROJECT STATUS: _____	APPROVED BY: _____ DATE: _____	APPROVED BY: _____ DATE: _____	APPROVED BY: _____ DATE: _____	APPROVED BY: _____ DATE: _____	APPROVED BY: _____ DATE: _____	APPROVED BY: _____ DATE: _____
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BOREHOLE LOCATION PLAN

DEPARTMENT OF PUBLIC WORKS AND ENGINEERING WESTERN AUSTRALIA 100 ROYAL AVENUE PERTH, WESTERN AUSTRALIA 6000	PROJECT: WATER AND SEWERAGE DESCRIPTION: Water and Sewerage Infrastructure Upgrade	DATE: 10/10/2023 PROJECT: WATER AND SEWERAGE	DESIGNED BY: [Signature] DATE: 10/10/2023	CHECKED BY: [Signature] DATE: 10/10/2023	APPROVED BY: [Signature] DATE: 10/10/2023	APPROVED BY: [Signature] DATE: 10/10/2023	APPROVED BY: [Signature] DATE: 10/10/2023	SCALE: 1:100 BY: [Signature]
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4
A-D
GROUND FLOOR PLAN

SCHEDULE OF FLOOR FINISHES

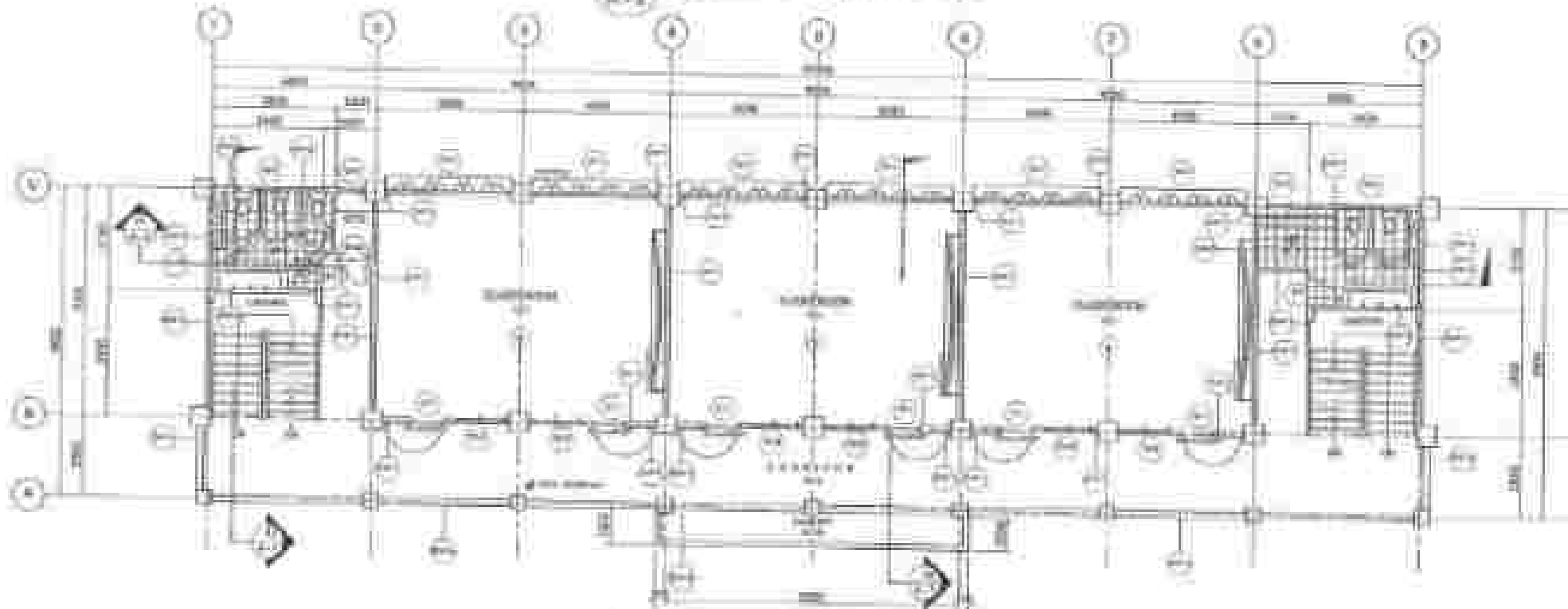
NO.	DESCRIPTION
FL-1	PORTLAND CEMENT CONCRETE FLOORING TO BE DONE IN ALL ROOMS AND CORRIDORS AND STAIRWELLS AND IN ALL PARTS OF THE BUILDING
FL-2	PORTLAND CEMENT CONCRETE FLOORING TO BE DONE IN ALL PARTS OF THE BUILDING
FL-3	PORTLAND CEMENT CONCRETE FLOORING TO BE DONE IN ALL PARTS OF THE BUILDING
FL-4	PORTLAND CEMENT CONCRETE FLOORING TO BE DONE IN ALL PARTS OF THE BUILDING

SCHEDULE OF WALL FINISHES

NO.	DESCRIPTION
W-1	PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL ROOMS AND CORRIDORS AND STAIRWELLS AND IN ALL PARTS OF THE BUILDING
W-2	PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING
W-3	PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING
W-4	PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING
W-5	PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING

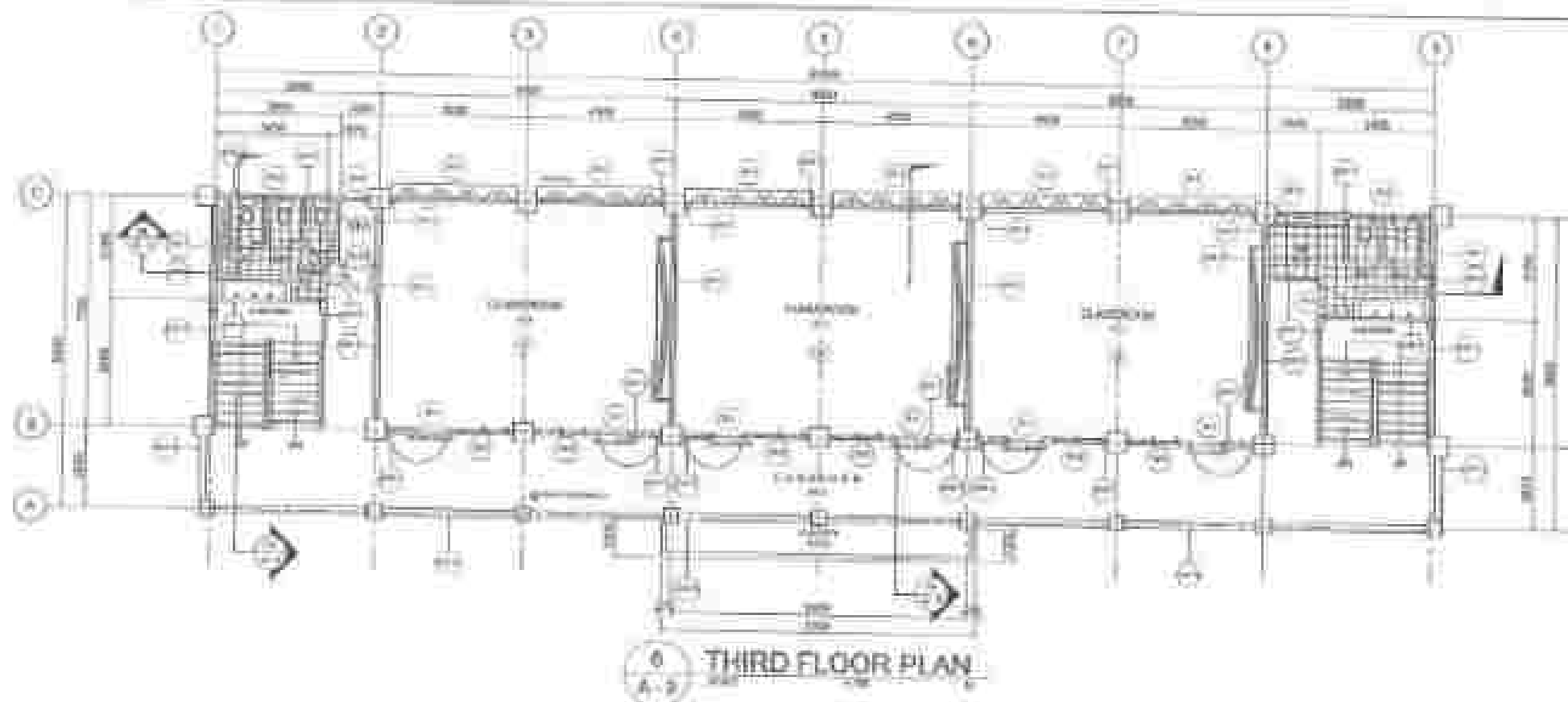
NOTE:
1. PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING

PORTLAND CEMENT CONCRETE WALL FINISH TO BE DONE IN ALL PARTS OF THE BUILDING



5
A-D
SECOND FLOOR PLAN

DEPARTMENT OF PUBLIC WORKS AND ENGINEERING CITY OF SAN FRANCISCO	PROJECT NAME: [REDACTED] CONTRACT NO.: [REDACTED] DATE: [REDACTED]	DESIGNER: [REDACTED] DATE: [REDACTED]	REVIEWER: [REDACTED] DATE: [REDACTED]	APPROVER: [REDACTED] DATE: [REDACTED]	DATE: [REDACTED]	DATE: [REDACTED]
	DESIGNED BY: [REDACTED] DATE: [REDACTED]	REVIEWED BY: [REDACTED] DATE: [REDACTED]	APPROVED BY: [REDACTED] DATE: [REDACTED]	DATE: [REDACTED]	DATE: [REDACTED]	



SCHEDULE OF FLOOR FINISHES:

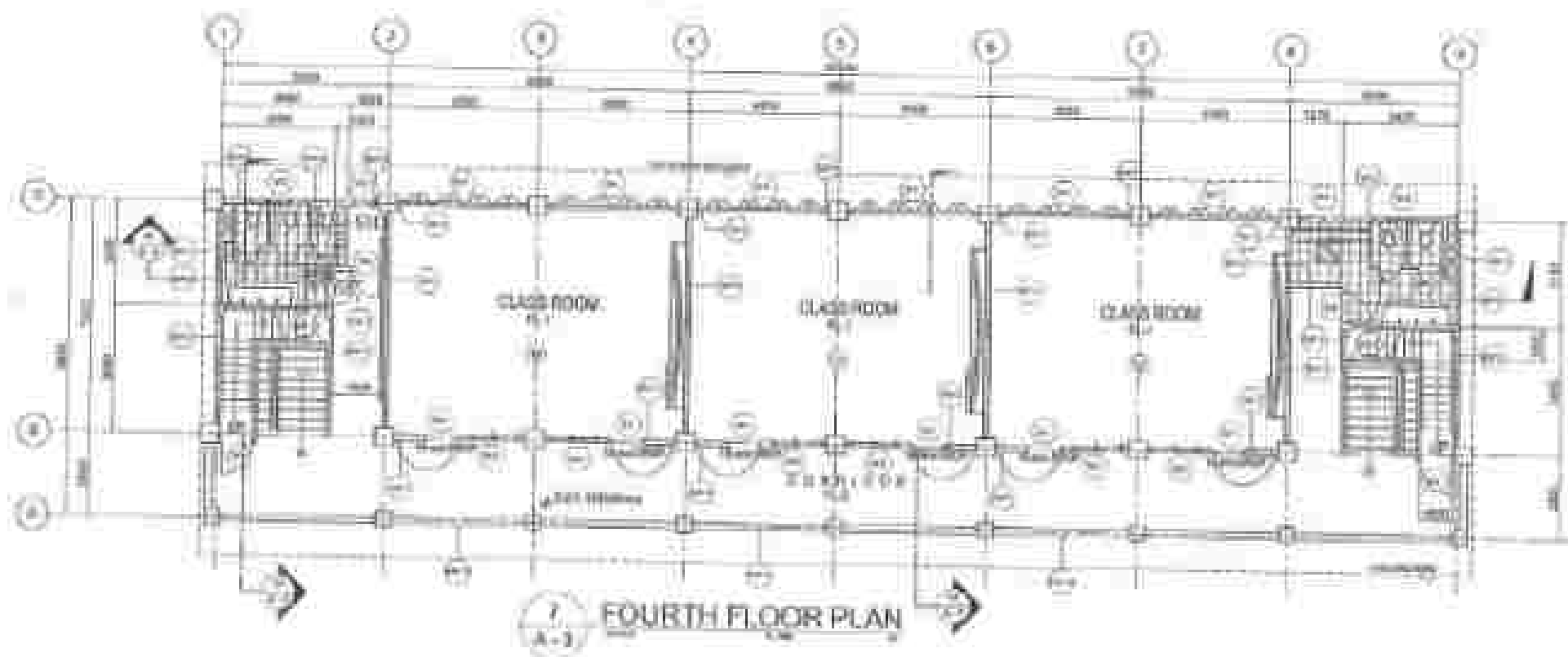
ITEM	WALL DESCRIPTION
FL-1	ALL FLOORS TO BE FINISHED WITH POLISHED CONCRETE
FL-2	ALL FLOORS TO BE FINISHED WITH POLISHED CONCRETE
FL-3	ALL FLOORS TO BE FINISHED WITH POLISHED CONCRETE
FL-4	ALL FLOORS TO BE FINISHED WITH POLISHED CONCRETE

SCHEDULE OF WALL FINISHES:

ITEM	WALL DESCRIPTION
WF-1	ALL WALLS TO BE FINISHED WITH PLASTER
WF-2	ALL WALLS TO BE FINISHED WITH PLASTER
WF-3	ALL WALLS TO BE FINISHED WITH PLASTER
WF-4	ALL WALLS TO BE FINISHED WITH PLASTER
WF-5	ALL WALLS TO BE FINISHED WITH PLASTER
WF-6	ALL WALLS TO BE FINISHED WITH PLASTER

NOTE:

THE WALLS TO BE FINISHED WITH PLASTER



DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
CITY OF CHICAGO
100 N. LAKE STREET, CHICAGO, ILL.

PROJECT: NEW HIGH SCHOOL
LOCATION: 100 N. LAKE STREET, CHICAGO, ILL.

DESIGNER:
ARCHITECT:
ENGINEER:

DATE: 1/1/2010
BY: [Signature]
CHECKED: [Signature]

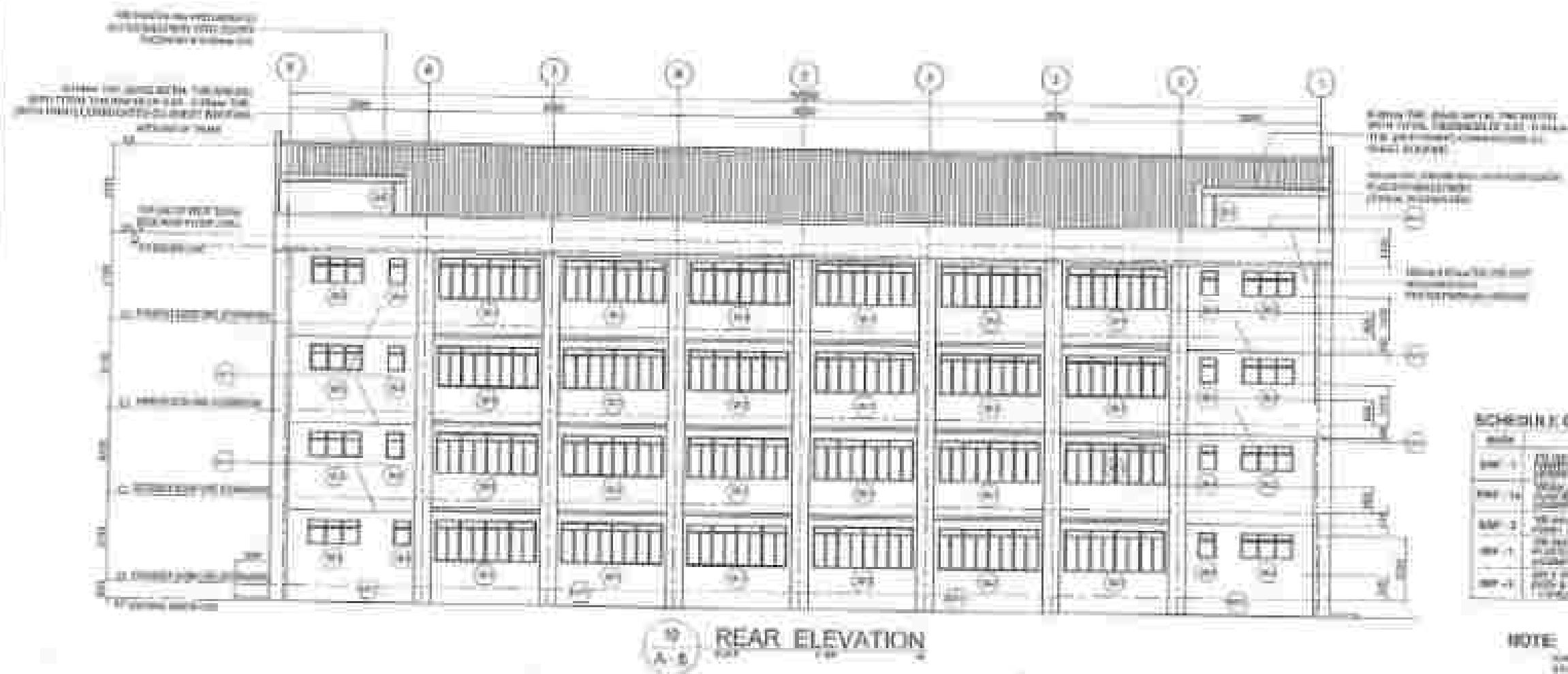
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BY: [Signature]
CHECKED: [Signature]

DATE: 1/1/2010
BY: [Signature]
CHECKED: [Signature]

DATE: 1/1/2010
BY: [Signature]
CHECKED: [Signature]

DATE: 1/1/2010
BY: [Signature]
CHECKED: [Signature]

DATE: 1/1/2010
BY: [Signature]
CHECKED: [Signature]



MINISTRE DES TRAVAUX
PUBLICS ET DES SERVICES
AU GÉNÉRAL DU GOUVERNEMENT
CANADA

PROJET DE LOI C-58
PROJET DE LOI C-58
PROJET DE LOI C-58

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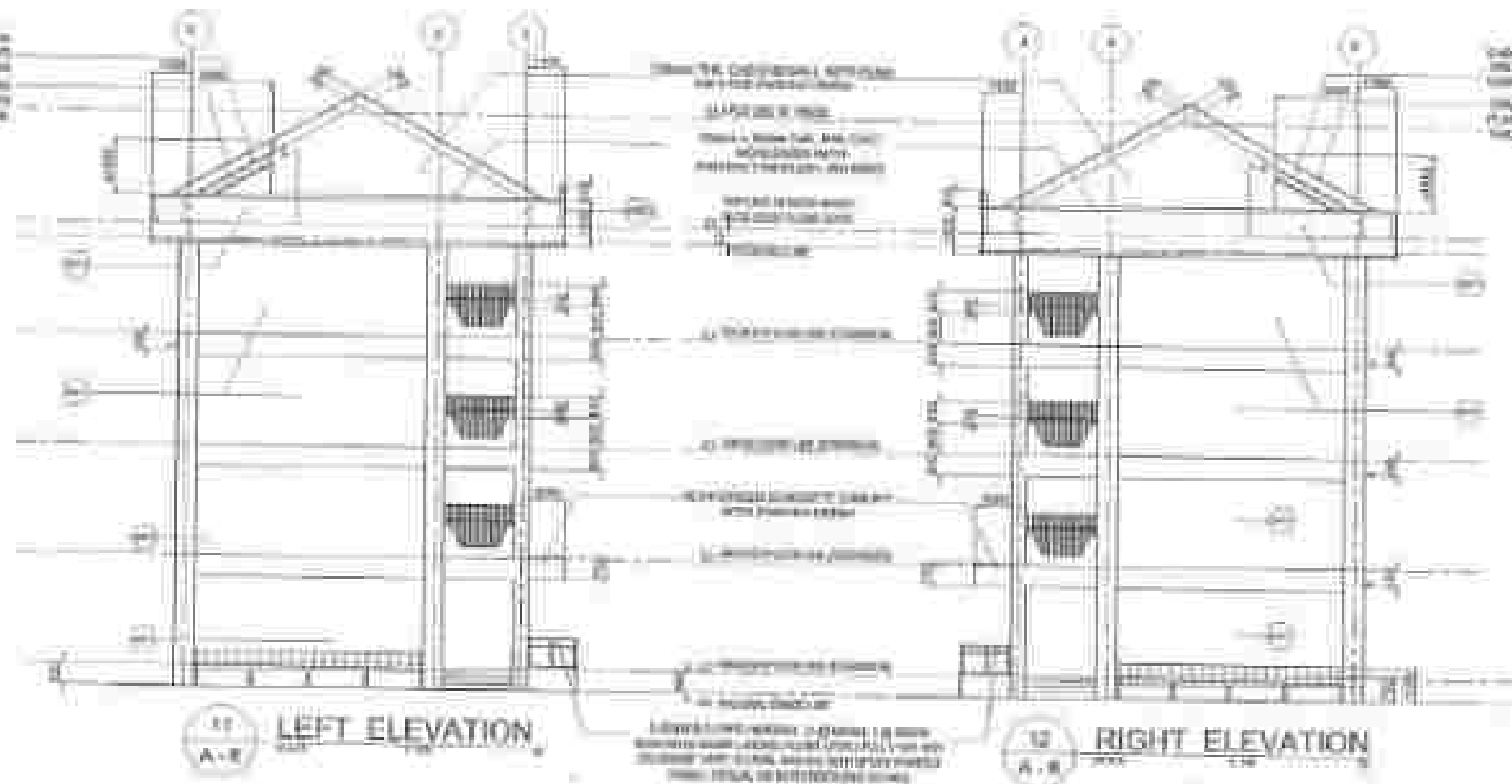
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SHOW THE JOINT WITH THE ROOFING WITH THE
ROOFING ON THE ROOF. THE JOINT SHOULD
BE COMPLETED BY THE ROOFING
OR THE ROOFING SHOULD BE COMPLETED
BY THE ROOFING WITH THE JOINT
BEING ON THE ROOF.



SHOW THE JOINT WITH THE ROOFING WITH THE
ROOFING ON THE ROOF. THE JOINT SHOULD
BE COMPLETED BY THE ROOFING
OR THE ROOFING SHOULD BE COMPLETED
BY THE ROOFING WITH THE JOINT
BEING ON THE ROOF.

SCHEDULE OF WALL FINISHES:

NO.	DESCRIPTION
W-1	INTERIOR WALLS WITH PLASTER AND PAINT (SEE GENERAL NOTES)
W-2	EXTERIOR WALLS WITH PLASTER AND PAINT (SEE GENERAL NOTES)
W-3	CEILING WITH PLASTER AND PAINT (SEE GENERAL NOTES)
W-4	FLOOR WITH PLASTER AND PAINT (SEE GENERAL NOTES)
W-5	ROOF WITH PLASTER AND PAINT (SEE GENERAL NOTES)

NOTE:

ALL WALL FINISHES SHALL BE
AS SHOWN ON THE DRAWING.



DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
CITY OF LOS ANGELES
100 N. GARDEN STREET
LOS ANGELES, CALIFORNIA 90012

APPROVED BY: [Signature]
[Title]
[Date]

APPROVED BY: [Signature]
[Title]
[Date]

APPROVED BY: [Signature]
[Title]
[Date]

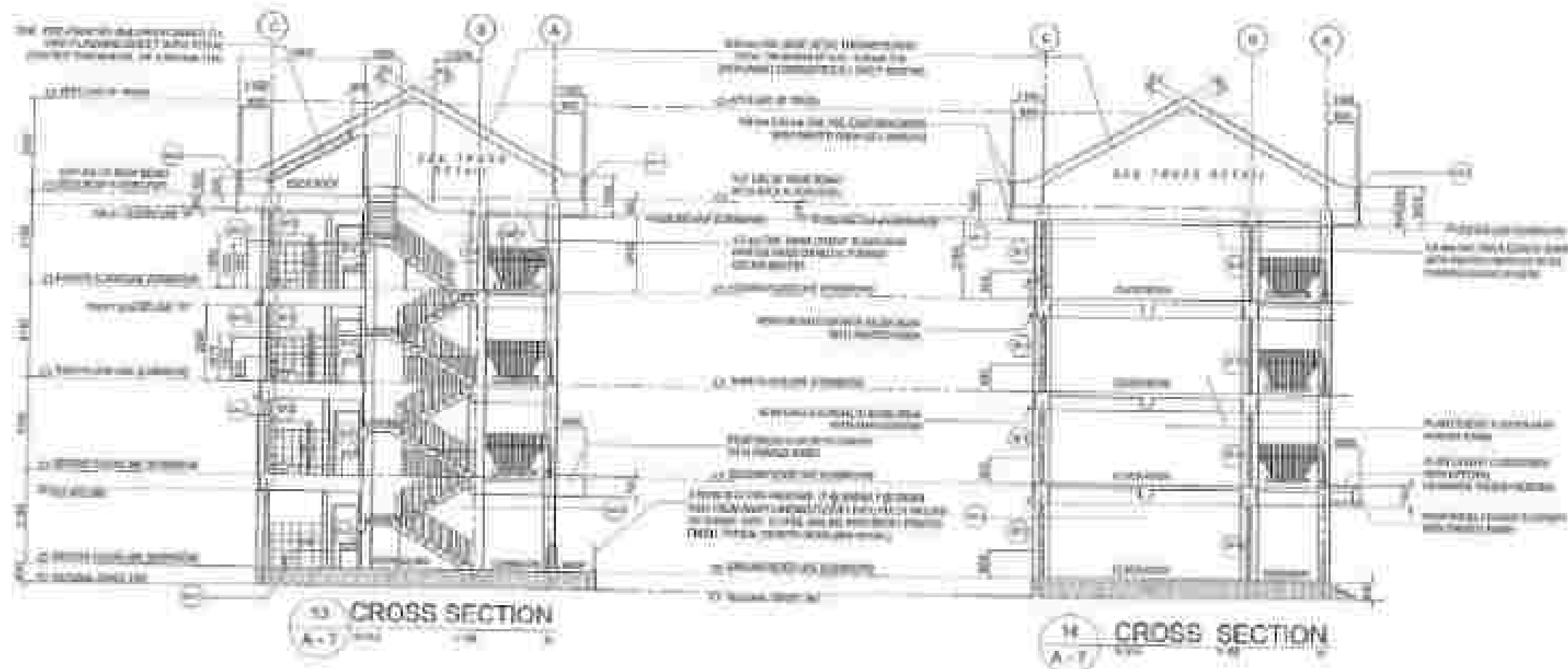
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[Date]

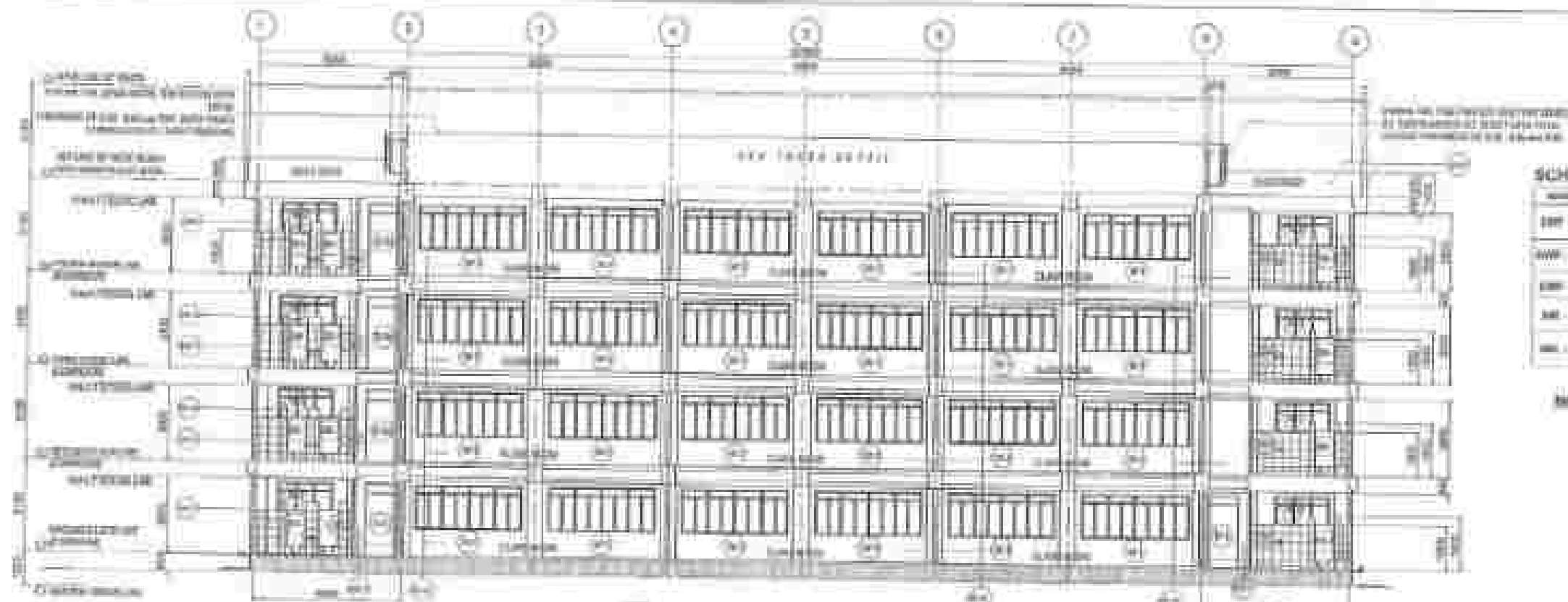
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[Date]

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[Date]

APPROVED BY: [Signature]
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[Date]

DATE: 11/18/21
PAGE: 1





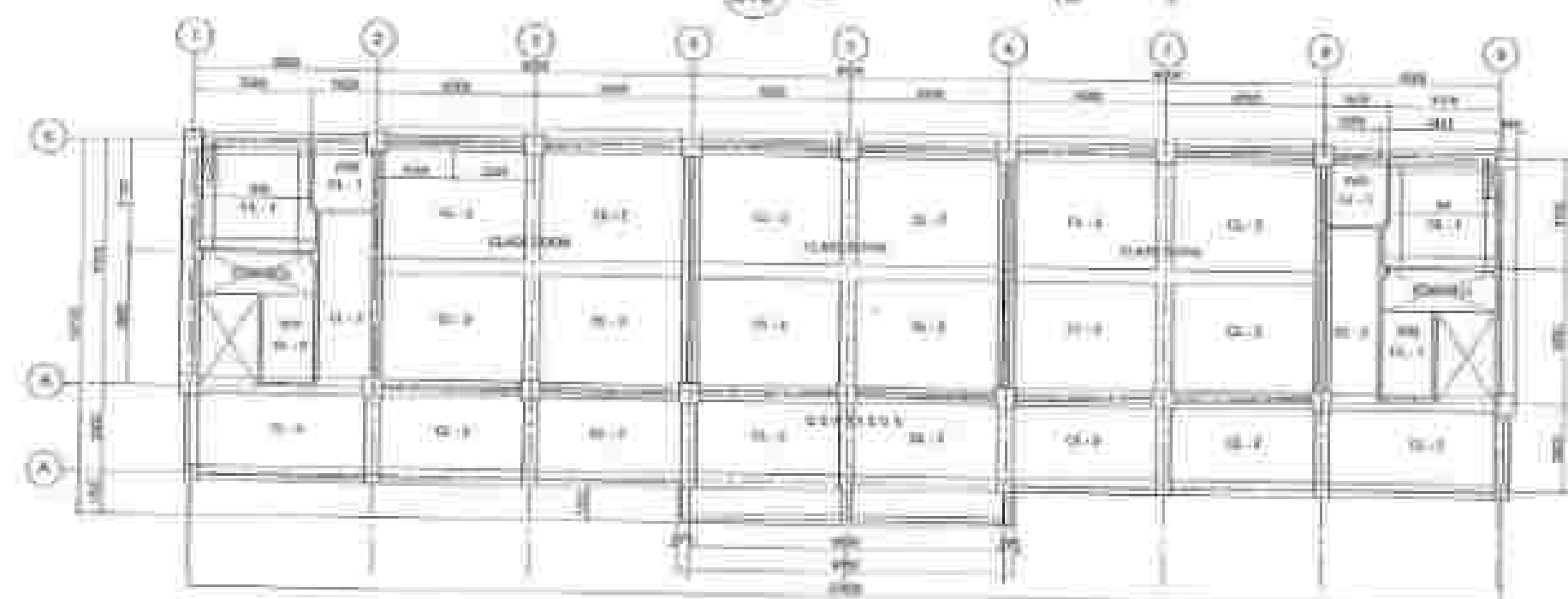
16 LONGITUDINAL SECTION
A-B

SCHEDULE OF WALL FINISHES:

NO.	DESCRIPTION	REMARKS
W-1	INTERIOR WALLS (EXCEPT IN KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
W-2	INTERIOR WALLS (KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
W-3	EXTERIOR WALLS	1.5mm thick gypsum board with white wash finish
W-4	CEILING (EXCEPT IN KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
W-5	CEILING (KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
W-6	CEILING (EXTERIOR)	1.5mm thick gypsum board with white wash finish

NOTE:

1. ALL WALLS AND CEILING SHALL BE FINISHED WITH WHITE WASH.



16 GROUND FLOOR REFLECTED CEILING PLAN
A-B

SCHEDULE OF CEILING FINISHES:

NO.	DESCRIPTION	REMARKS
CL-1	CEILING (EXCEPT IN KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
CL-2	CEILING (KITCHEN AND BATHROOMS)	1.5mm thick gypsum board with white wash finish
CL-3	CEILING (EXTERIOR)	1.5mm thick gypsum board with white wash finish



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
DIVISION OFFICE - CAGAYAN DE ORO
CAGAYAN DE ORO, CAGAYAN

PROJECT NAME: **RECONSTRUCTION OF CAGAYAN DE ORO CITY DIVISION OFFICE**
LOCATION: **RECONSTRUCTION OF CAGAYAN DE ORO CITY DIVISION OFFICE**

DATE: **7/10/25**
DRAWN BY: **7/10/25**

DESIGNED BY: **7/10/25**
CHECKED BY: **7/10/25**

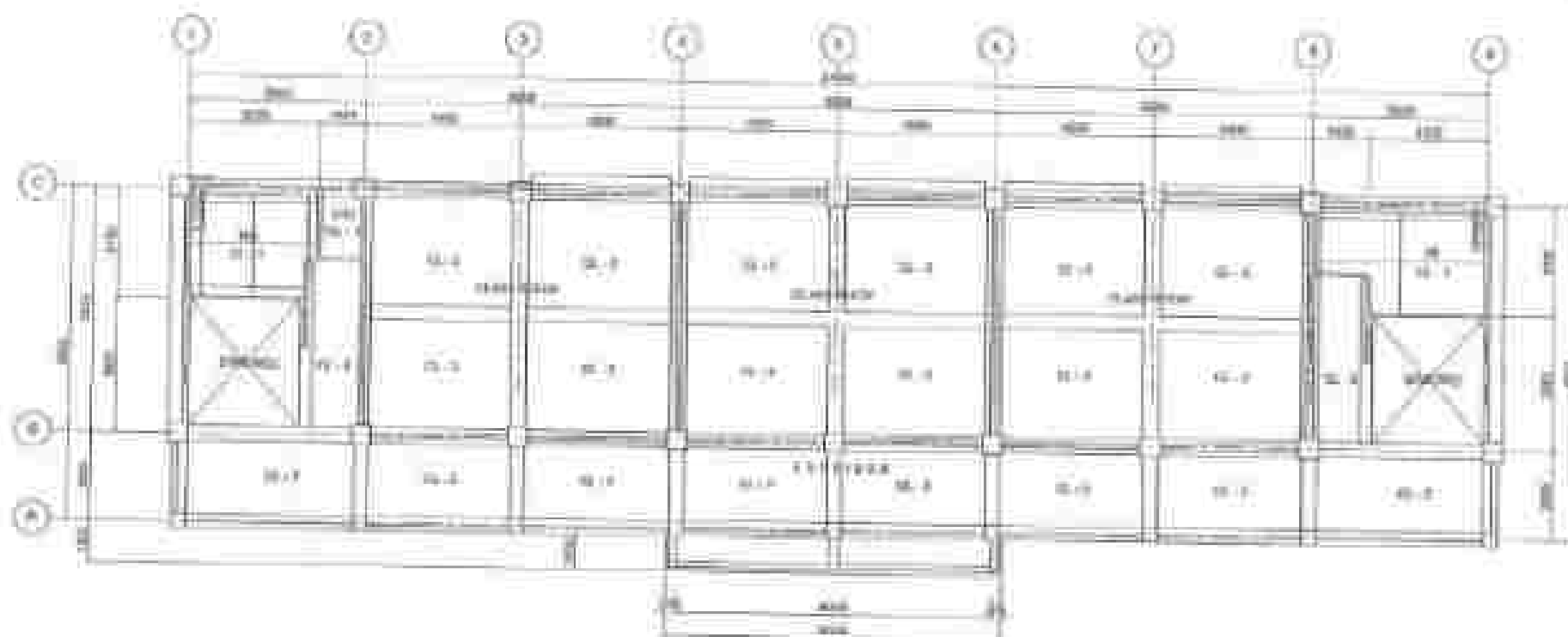
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DATE: **7/10/25**

APPROVED BY: **7/10/25**
DATE: **7/10/25**

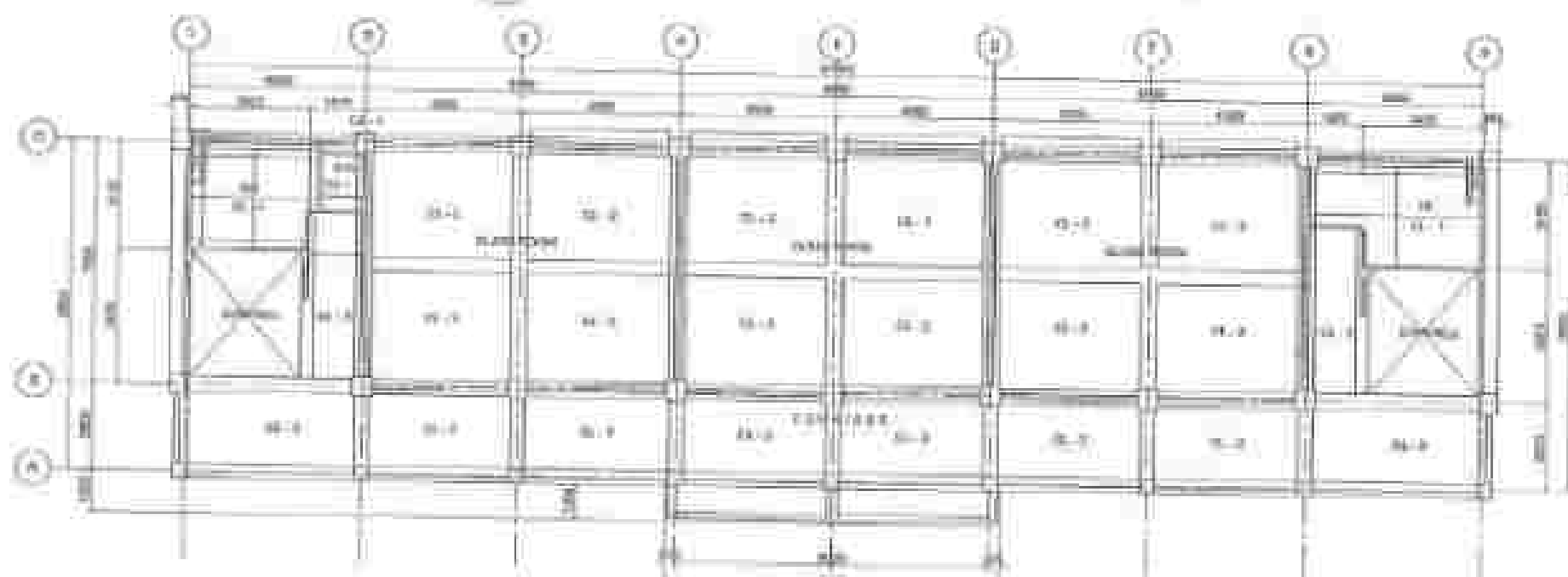
APPROVED BY: **7/10/25**
DATE: **7/10/25**

APPROVED BY: **7/10/25**
DATE: **7/10/25**

APPROVED BY: **7/10/25**
DATE: **7/10/25**



17 SECOND FLOOR REFLECTED CEILING PLAN

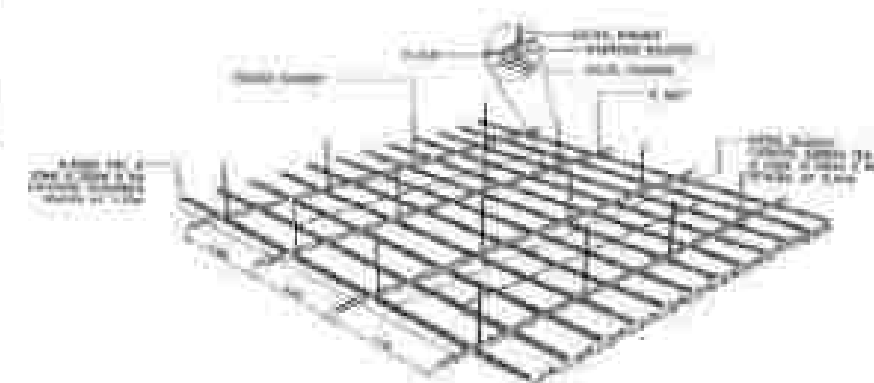


III
A-B THIRD FLOOR REFLECTED CEILING PLAN

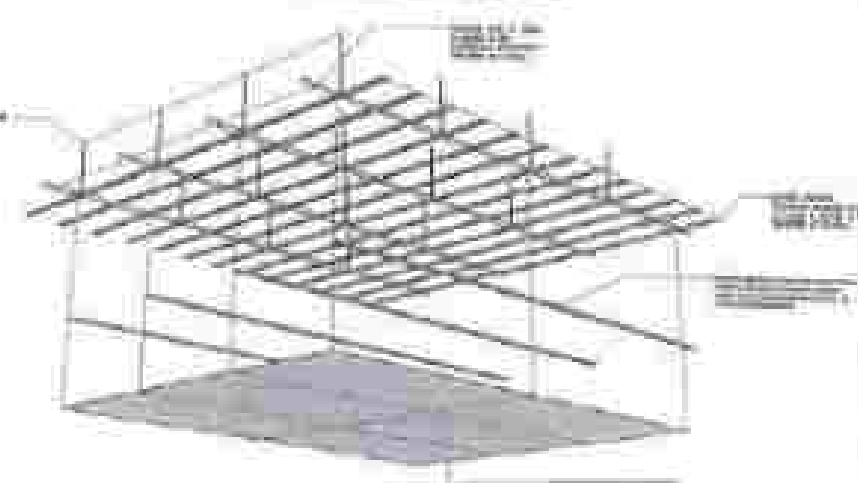
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Abstract

Abstract

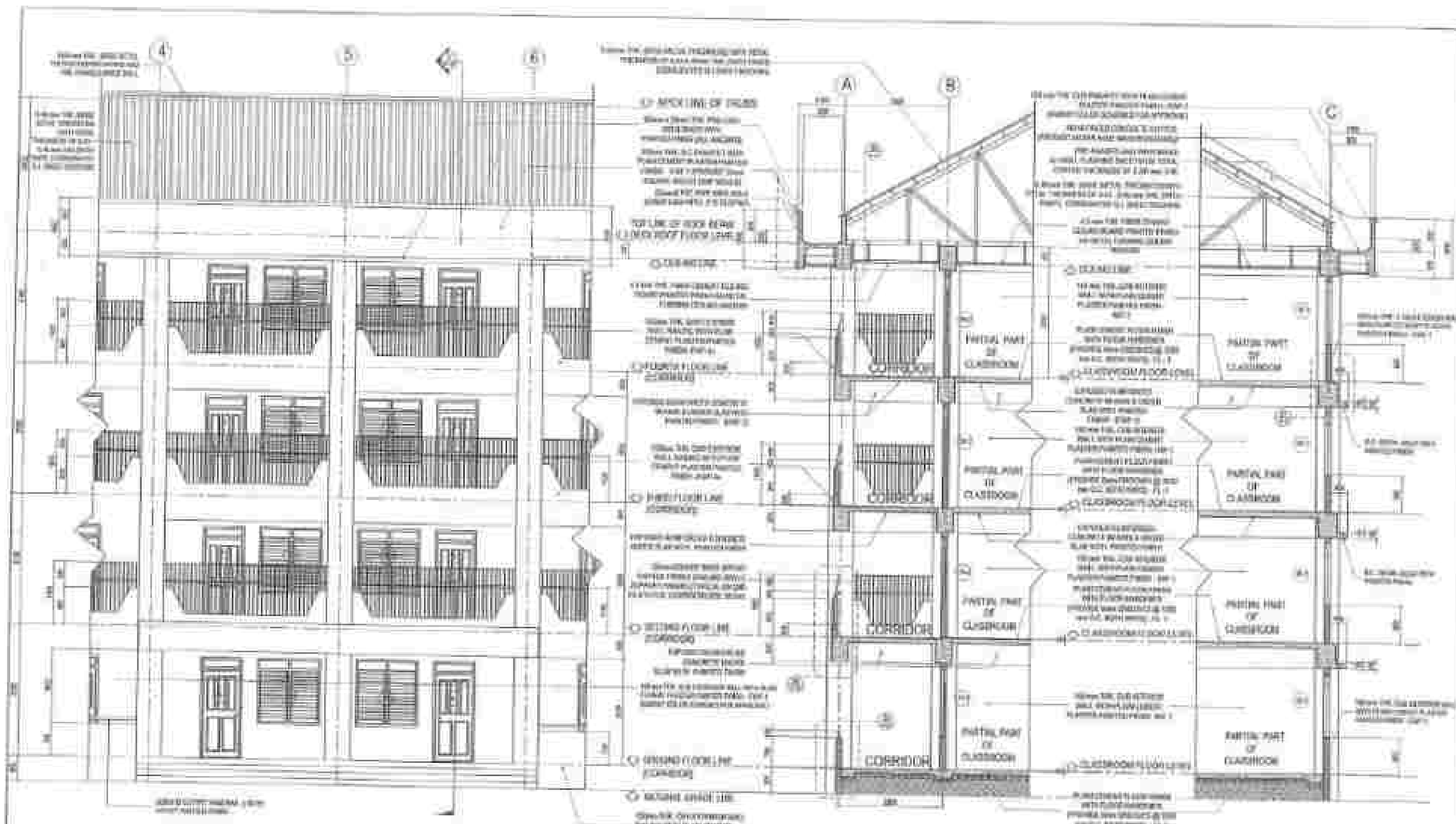


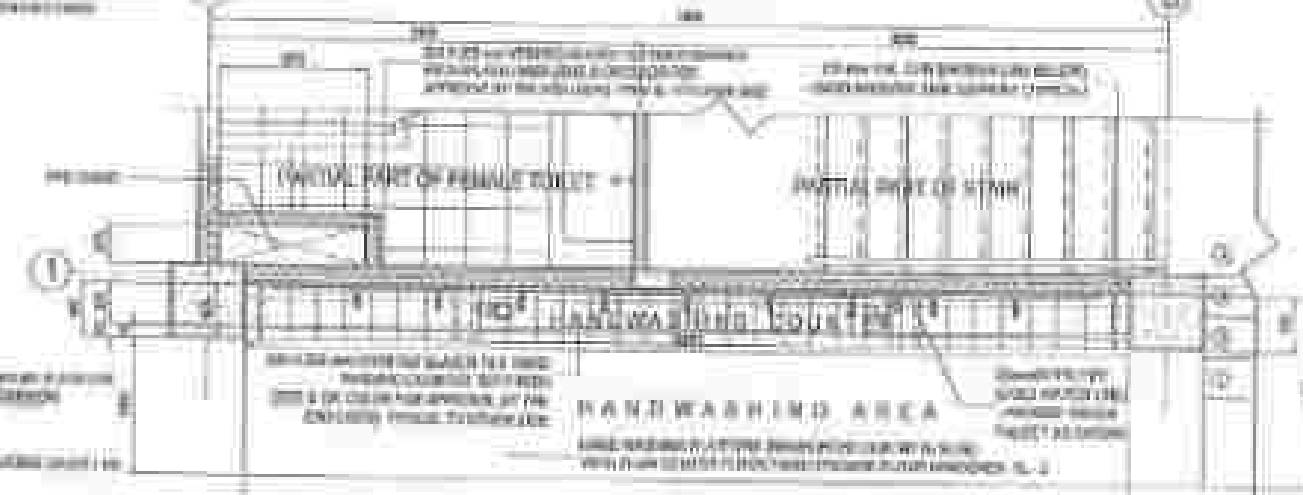
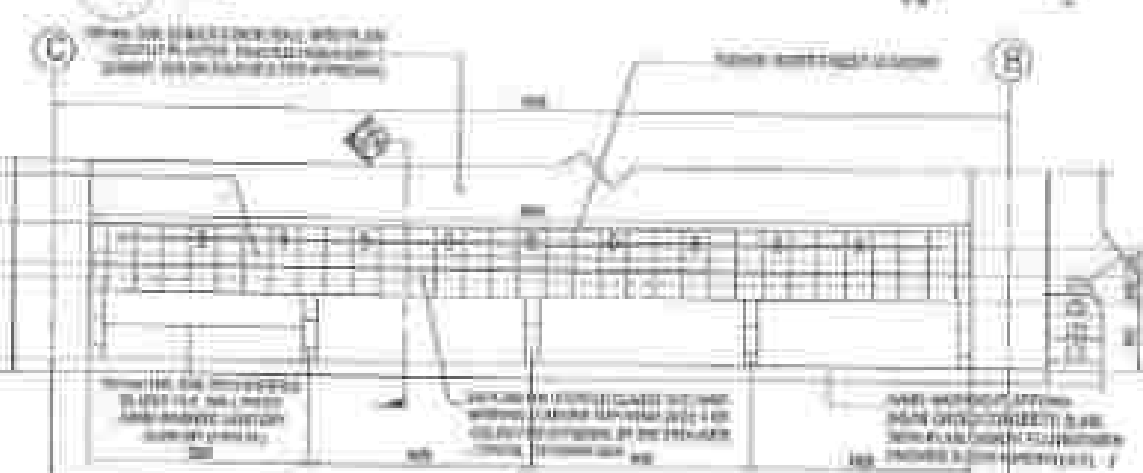
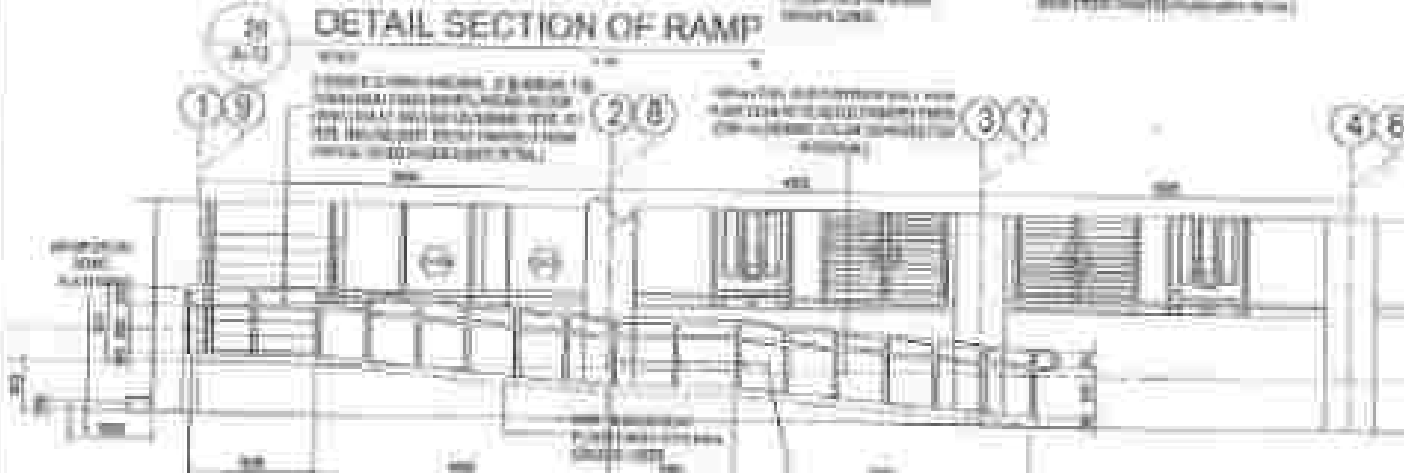
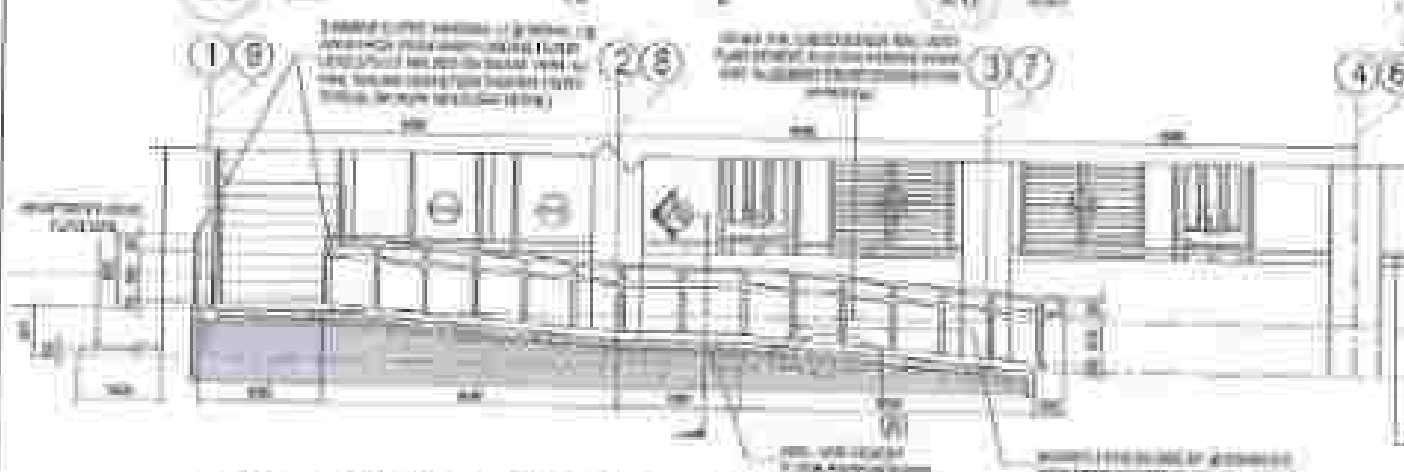
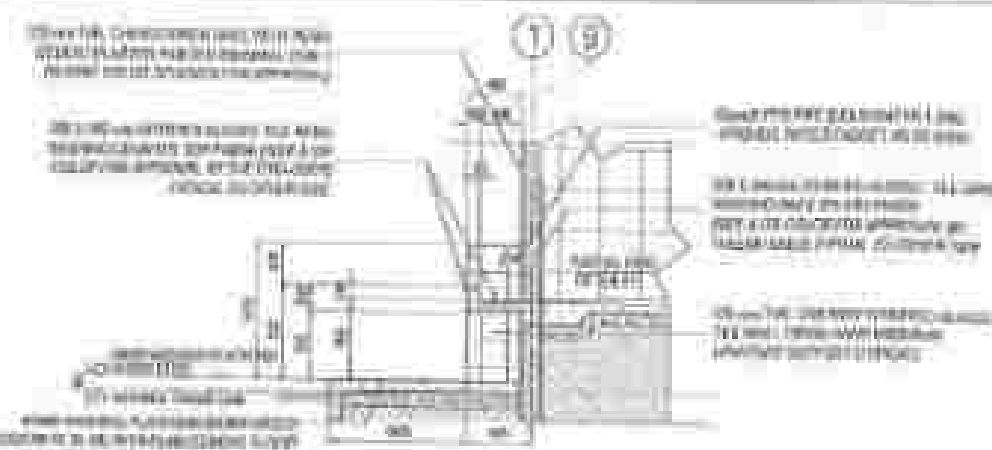
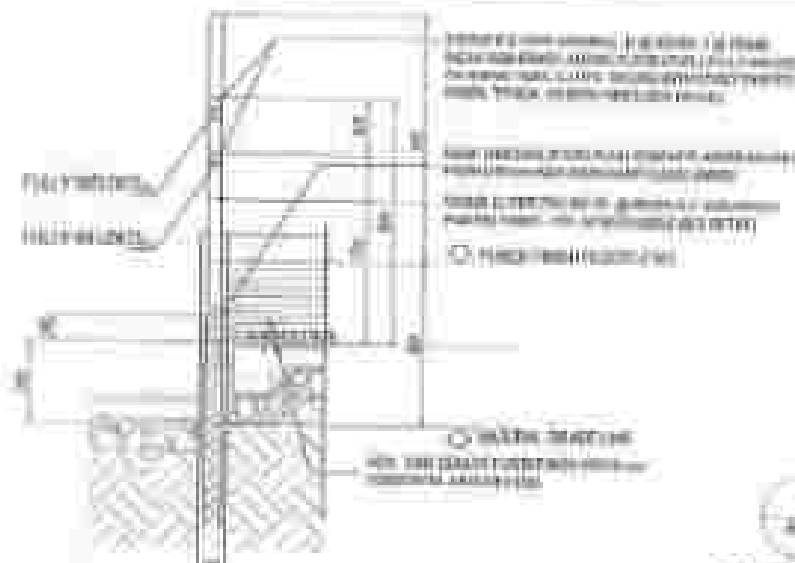
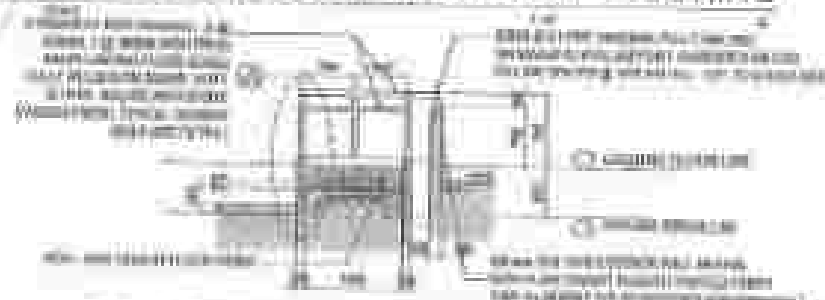
PERSPECTIVE VIEW



EXPLODED VIEW

16 CEILING FRAME DETAIL



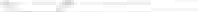


PROCEDE

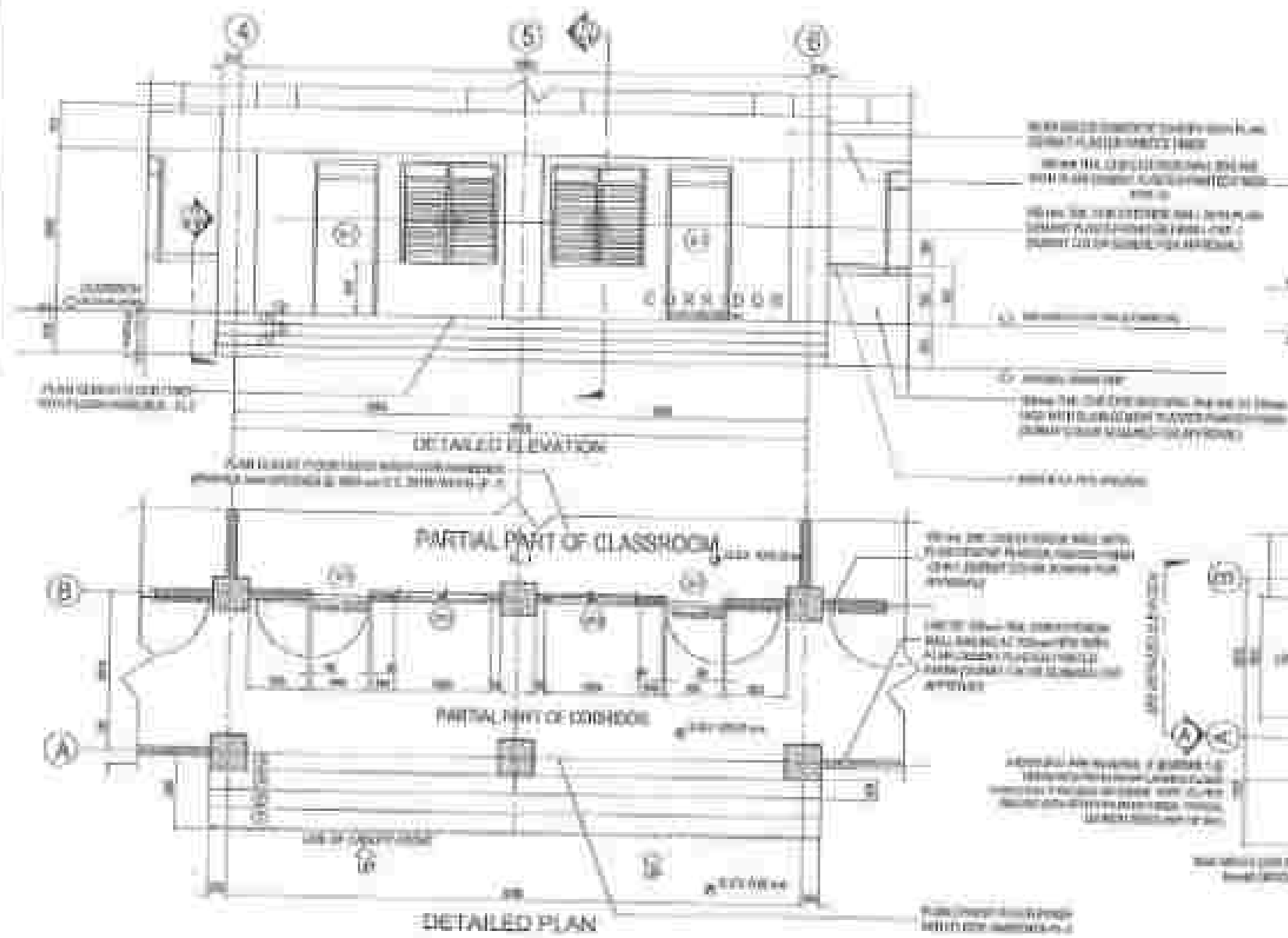
 American Psychological Association
 750 First Street, N.E.
 Washington, D.C. 20002-4242
 Tel: 202/336-5500
 Fax: 202/336-5508
 E-mail: info@apa.org
 Web: <http://www.apa.org>



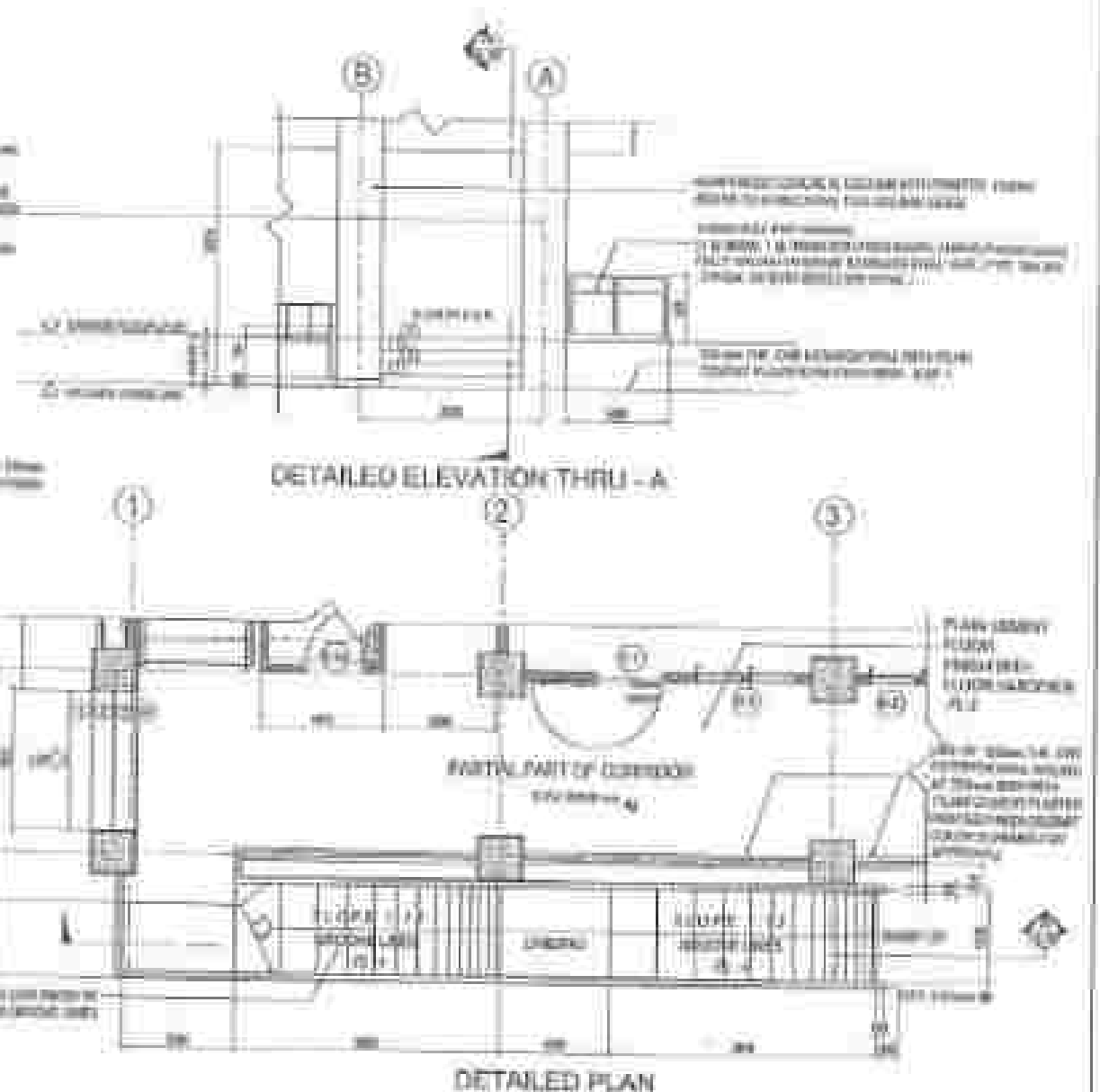
TYP. DETAIL OF HAND WASHING COUNTER

 COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC SAFETY DIVISION OF INVESTIGATION BOSTON, MASSACHUSETTS	REPORT OF THE DIVISION INVESTIGATION OF PUBLIC SAFETY AND SECURITY DIVISION OF INVESTIGATION BOSTON, MASSACHUSETTS	SUBJECT NAME AND LOCATION Christopher M. Smith, 3000, Boston, MA (Investigation of Subject's Activities, Boston, MA)	DATE OF BIRTH 01/01/1970 DATE OF DEATH 01/01/1970 DATE OF ARREST 01/01/1970 DATE OF RELEASE 01/01/1970	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER  CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER CHRISTOPHER M. SMITH 1/1/70	REPORTING OFFICER
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30 DETAIL OF MAIN ENTRANCE (@ FRONT, ALONG GRID - A)



31 TYP. DETAIL OF SERVICE ENTRANCE (@ BOTH SIDE ALONG GRID 1 & 3, SHOWING TYP.)

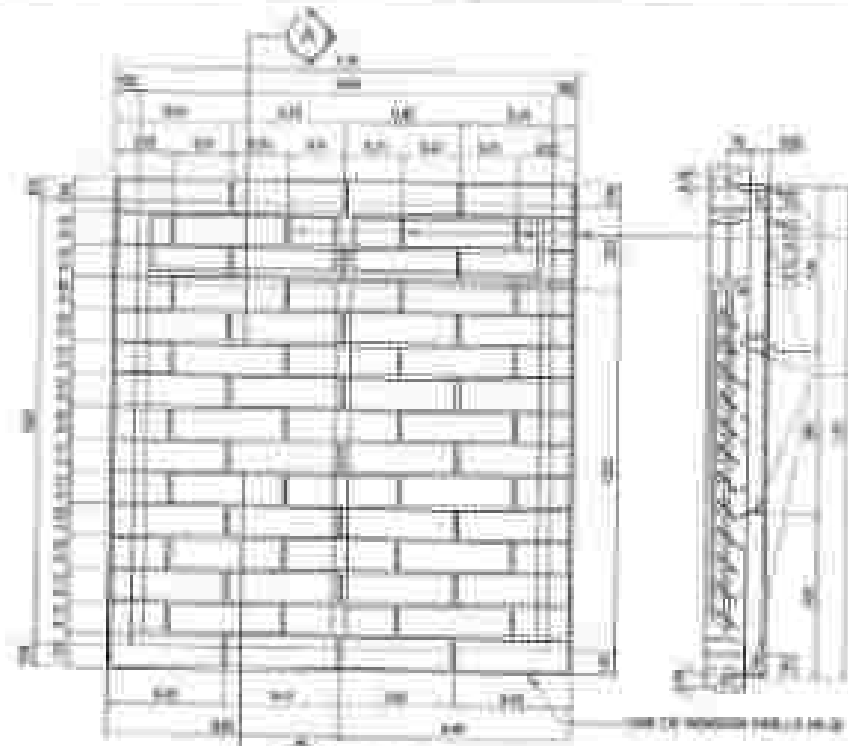
DEPARTMENT OF PUBLIC WORKS CITY OF HOUSTON 700 RICE AVENUE, SUITE 100 HOUSTON, TEXAS 77001	PROJECT NAME AND NUMBER HOUSTON CITY OF HOUSTON Public Works Department 700 RICE AVENUE, SUITE 100 HOUSTON, TEXAS 77001	DESIGNER JOHN J. BROWN 7/2/85	ARCHITECT JOHN J. BROWN 7/2/85	ENGINEER JOHN J. BROWN 7/2/85	INSPECTOR JOHN J. BROWN 7/2/85	APPROVED JOHN J. BROWN 7/2/85	DATE 7/2/85	SCALE 1/8" = 1'-0"
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The figure consists of four architectural drawings, each showing a detail plan of stairs at a different floor level. The drawings are labeled as follows:

- DETAIL PLAN OF STAIR @ GROUND FLOOR LEVEL:** This drawing shows the stairs at the ground floor level. It includes dimensions for the stair width (1.20m) and the landing width (1.20m). The stairs are shown with a central support column and are labeled with grid lines 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- DETAIL PLAN OF STAIR @ SECOND FLOOR LEVEL:** This drawing shows the stairs at the second floor level. It includes dimensions for the stair width (1.20m) and the landing width (1.20m). The stairs are shown with a central support column and are labeled with grid lines 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- DETAIL PLAN OF STAIR @ THIRD FLOOR LEVEL:** This drawing shows the stairs at the third floor level. It includes dimensions for the stair width (1.20m) and the landing width (1.20m). The stairs are shown with a central support column and are labeled with grid lines 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- DETAIL PLAN OF STAIR @ FOURTH FLOOR LEVEL:** This drawing shows the stairs at the fourth floor level. It includes dimensions for the stair width (1.20m) and the landing width (1.20m). The stairs are shown with a central support column and are labeled with grid lines 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

4. TYPICAL DETAIL OF STAIR



52
A-17
DETAILED ELEVATION
WINDOW GRILLE DETAIL - W-2
DETAILED SECTION THRU - A

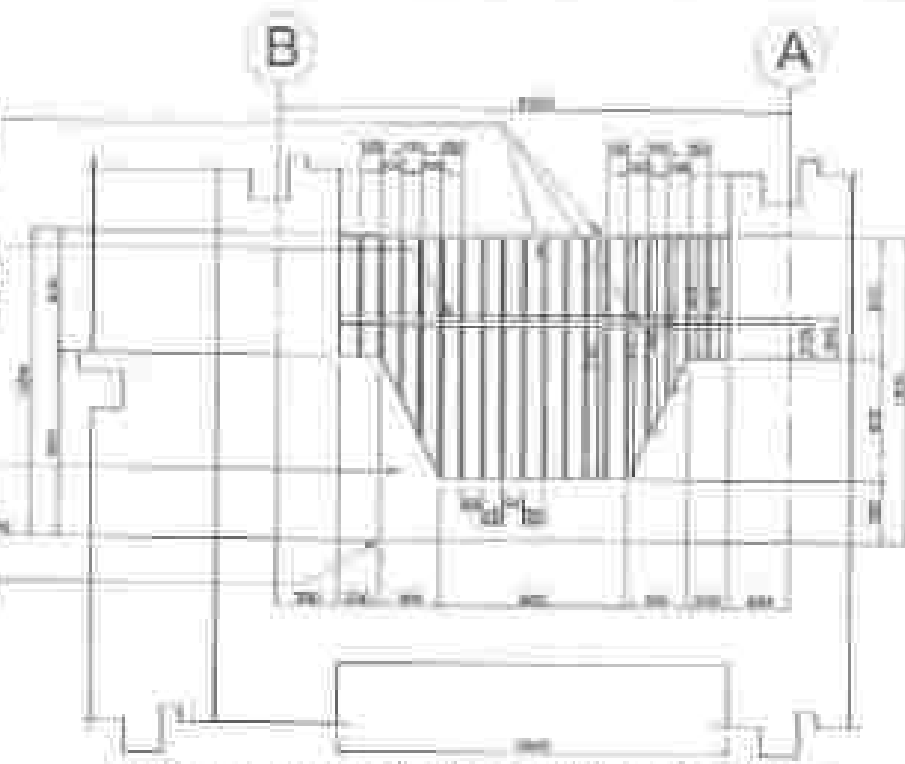
Steel window frame with
interior glass pane
with plastic film

Steel window frame with
interior glass pane
with plastic film

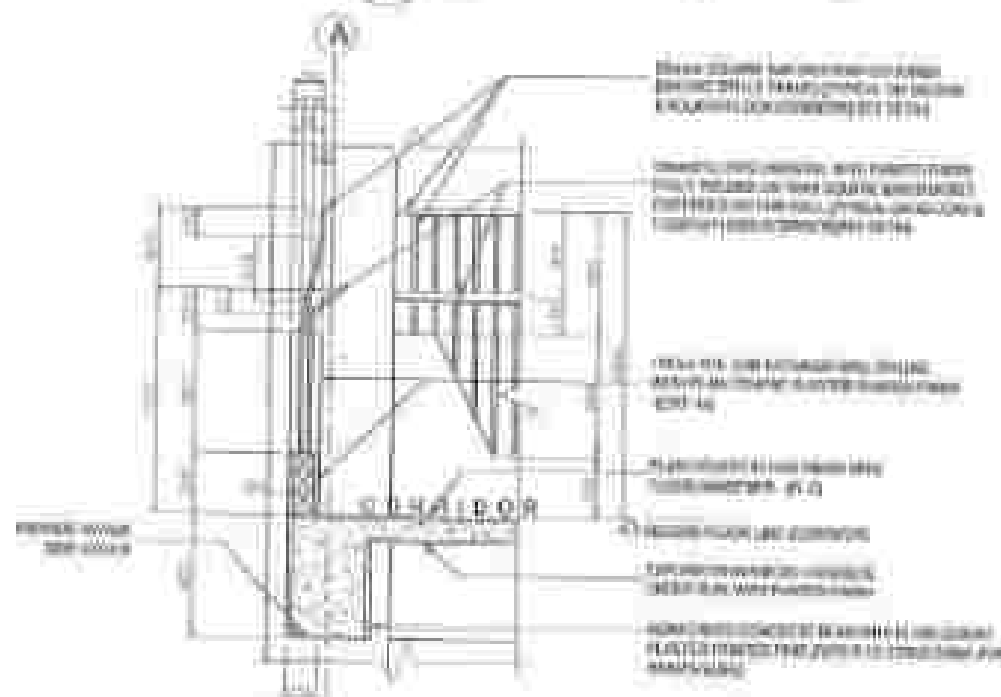
Steel window frame with
interior glass pane
with plastic film

Steel window frame with
interior glass pane
with plastic film

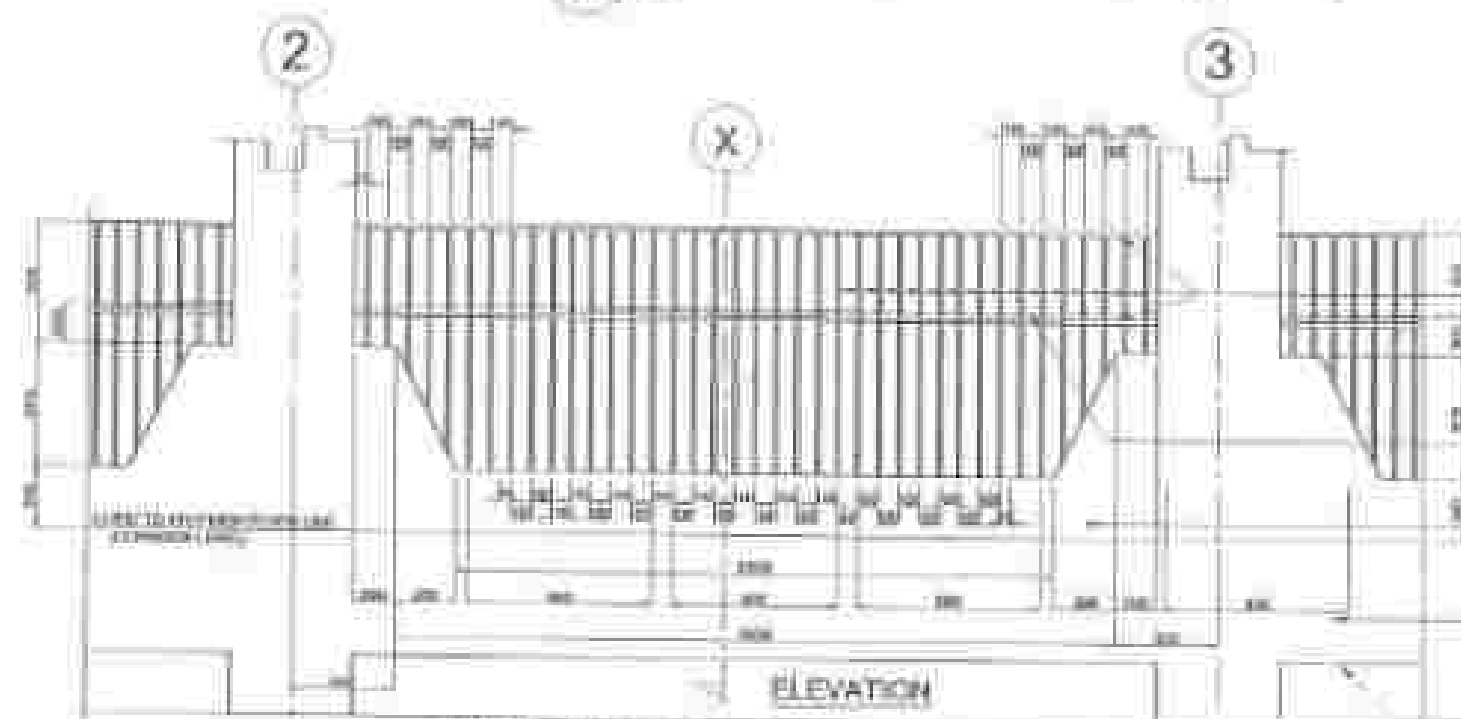
ELEVATION



53
A-17
TYP. DETAIL OF CORRIDOR RAILING (SIDE RAILING)
ALONG SIDE 1 & 2 TYPICAL @ 2ND TO 4TH FLOOR



54
A-17
TYP. SECTION OF CORRIDOR RAILING
ALONG SIDE 1 & 2 TYPICAL @ 2ND TO 4TH FLOOR



55
A-17
TYP. DETAIL OF CORRIDOR RAILING (FRONT RAILING)
ALONG SIDE 1 & 2 TYPICAL @ 2ND TO 4TH FLOOR

Steel window frame with
interior glass pane
with plastic film

Steel window frame with
interior glass pane
with plastic film

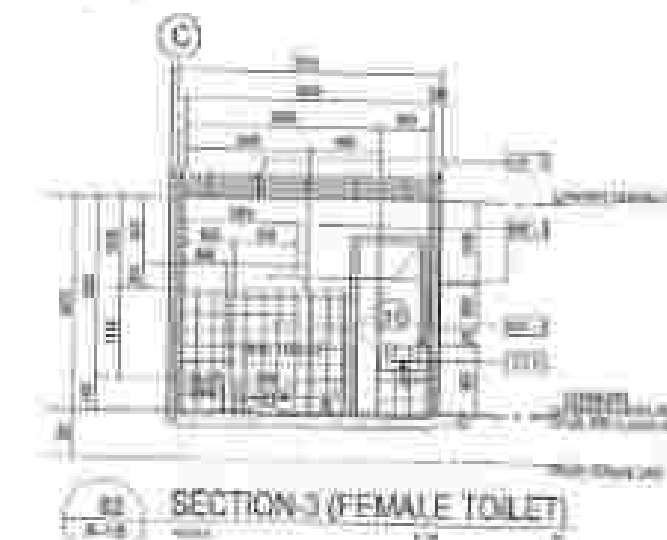
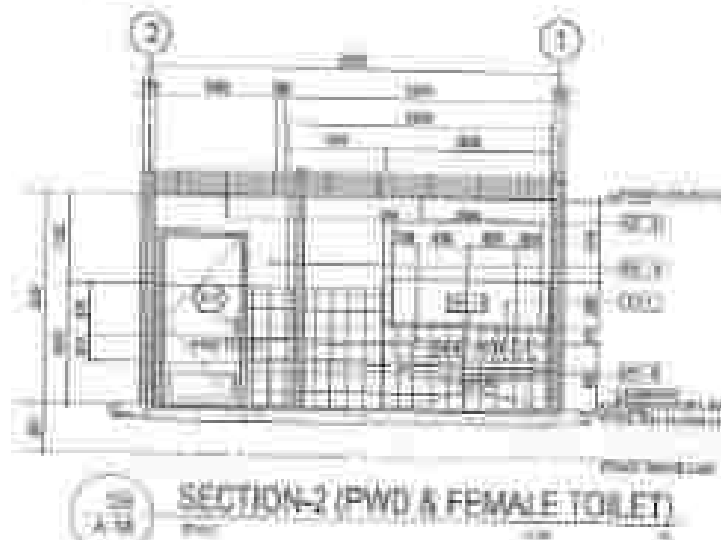
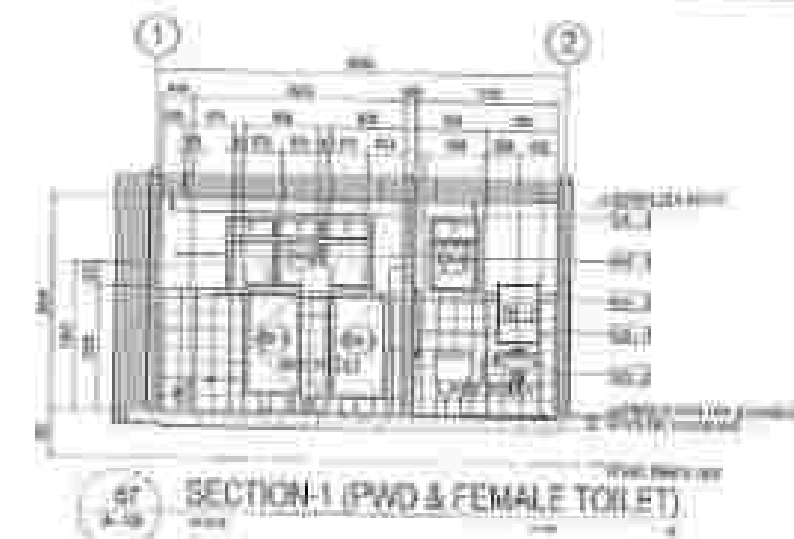
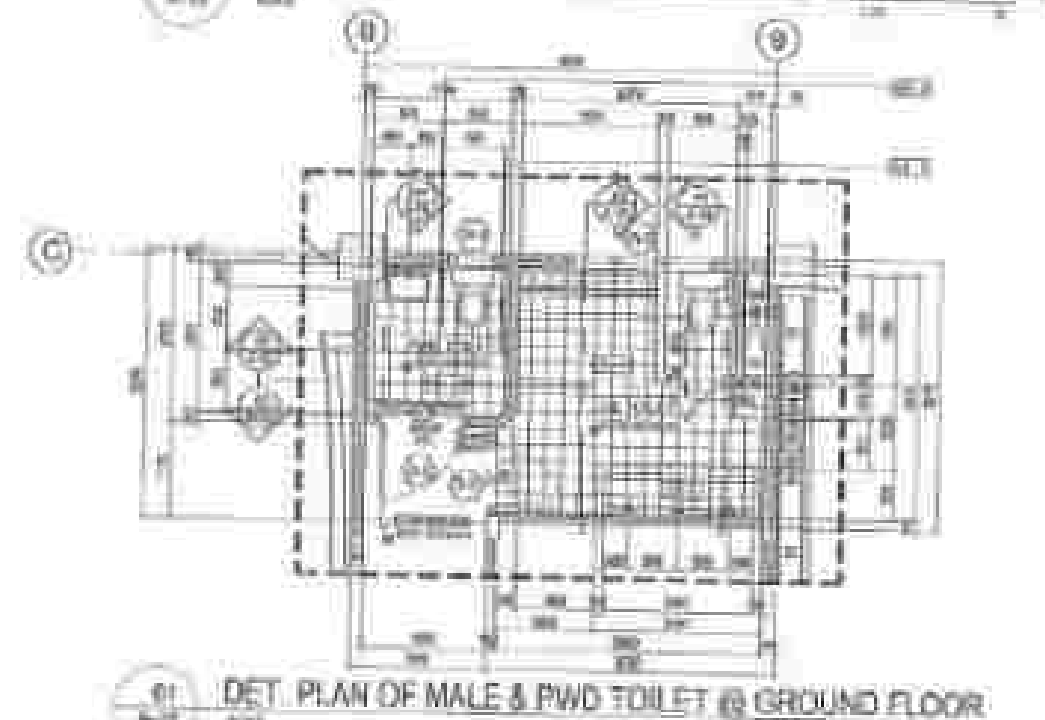
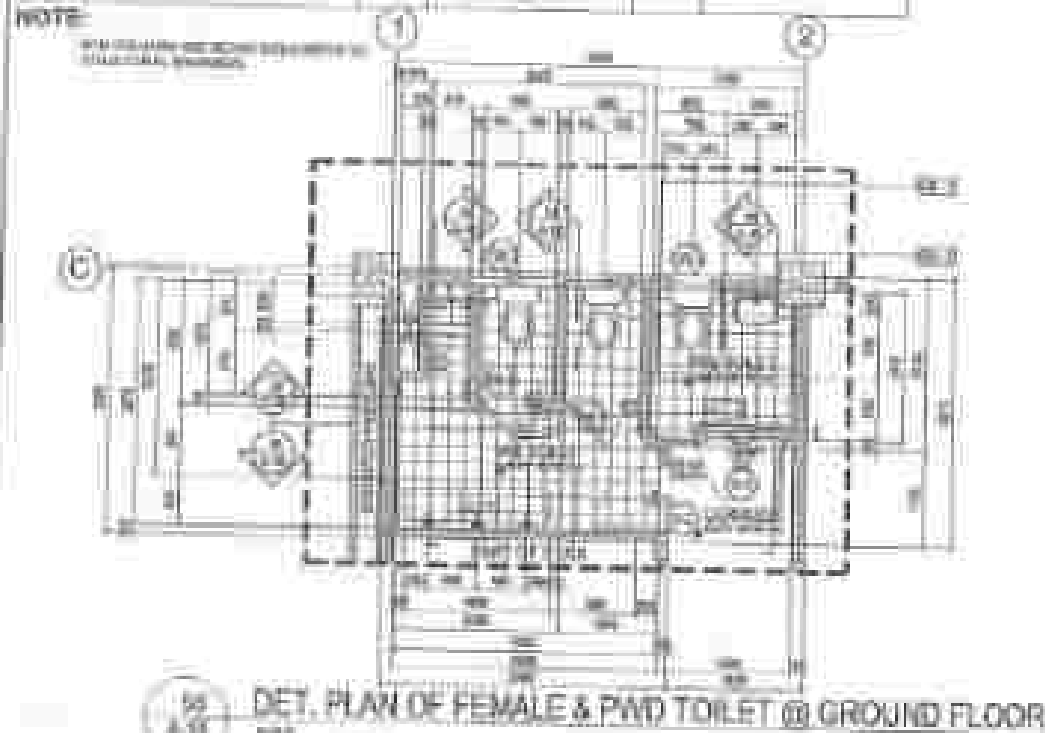
Steel window frame with
interior glass pane
with plastic film

Steel window frame with
interior glass pane
with plastic film

ELEVATION

OFFICE OF THE CITY CLERK CITY OF CHICAGO 100 N. LAKE STREET, 15TH FLOOR CHICAGO, ILLINOIS 60601	PROJECT: [REDACTED] DESIGNER: [REDACTED] DATE: [REDACTED]	REVISIONS: 1. [REDACTED] 2. [REDACTED]	APPROVED: [Signature] DATE: [REDACTED]	APPROVED: [Signature] DATE: [REDACTED]	APPROVED: [Signature] DATE: [REDACTED]	APPROVED: [Signature] DATE: [REDACTED]	NO. 10 17
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REFERENCE OF NUMBER			
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
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37	38	39	40
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45	46	47	48
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65	66	67	68
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73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
NATIONAL CAPITAL REGION OFFICE
MANILA

PROJECT: NEW AND EXISTING
GENERAL: Construction, Design, and Construction
SPECIAL: Construction, Design, and Construction

DESIGN: CIVIL ENGINEERING
CHECK: CIVIL ENGINEERING
APPROVE: CIVIL ENGINEERING

DESIGN: CIVIL ENGINEERING
CHECK: CIVIL ENGINEERING
APPROVE: CIVIL ENGINEERING

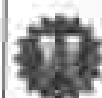
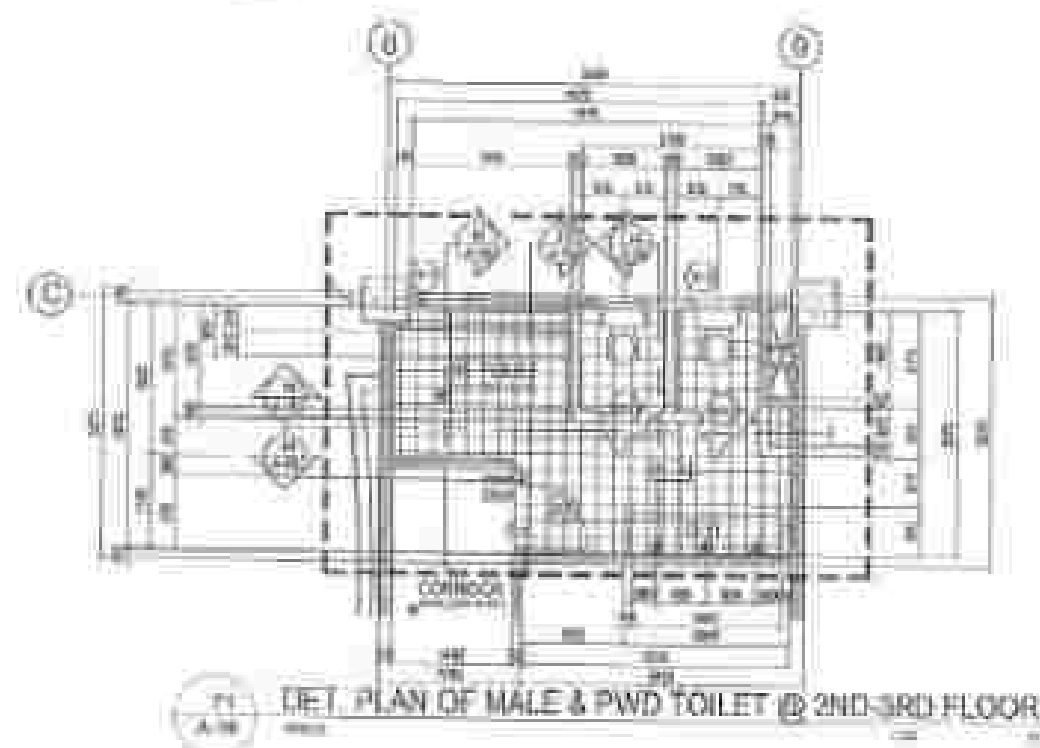
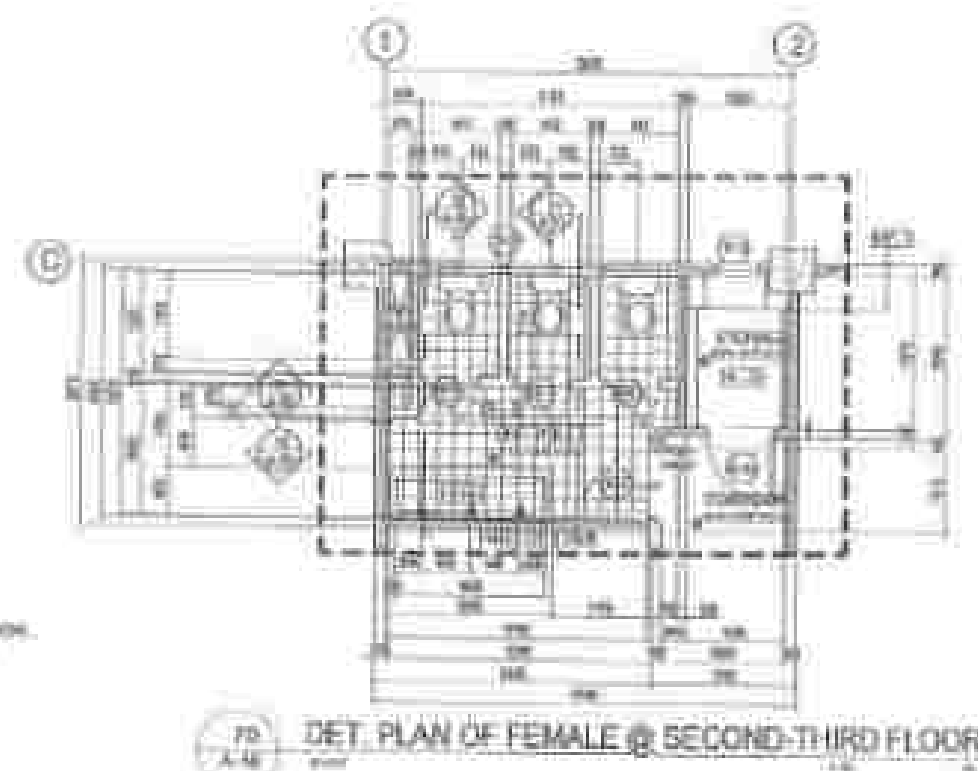
DESIGN: CIVIL ENGINEERING
CHECK: CIVIL ENGINEERING
APPROVE: CIVIL ENGINEERING

DESIGN: CIVIL ENGINEERING
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APPROVE: CIVIL ENGINEERING

DESIGN: CIVIL ENGINEERING
CHECK: CIVIL ENGINEERING
APPROVE: CIVIL ENGINEERING

DESIGN: CIVIL ENGINEERING
CHECK: CIVIL ENGINEERING
APPROVE: CIVIL ENGINEERING

DATE: 12/17/2018
SCALE: 1/20



OFFICE OF THE DEPUTY
DIRECTOR OF PUBLIC WORKS AND ENGINEERING
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
GOVERNMENT OF THE PHILIPPINES

PROJECT: **CONSTRUCTION OF NEW
TOILETS AND SHOWER
STALLS FOR MALES
AND FEMALE PWD
AND PWD (PWD) @ 2ND-3RD FLOOR**

DESIGNER: **DR. JUAN M. VILLARDO
ARCHITECT**

DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**

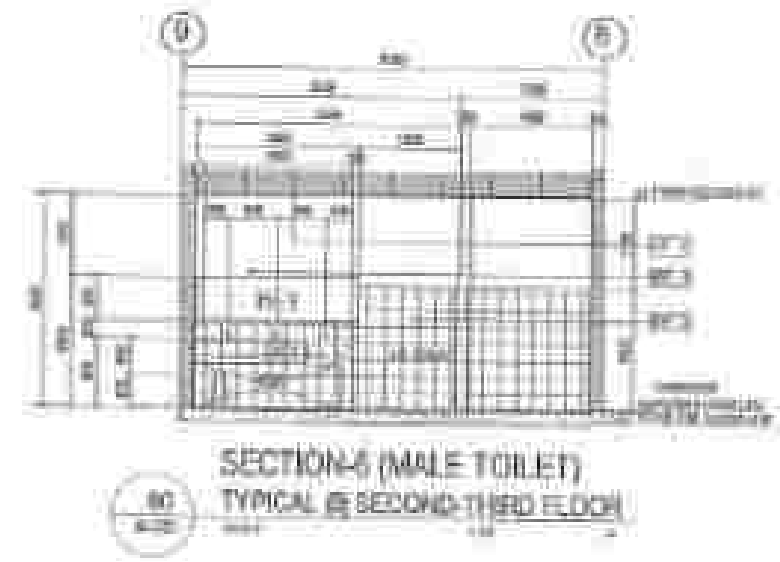
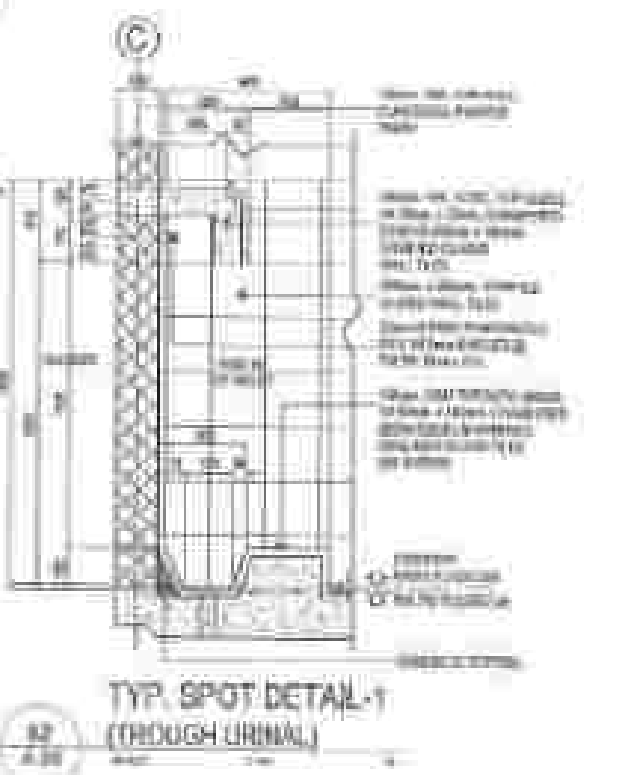
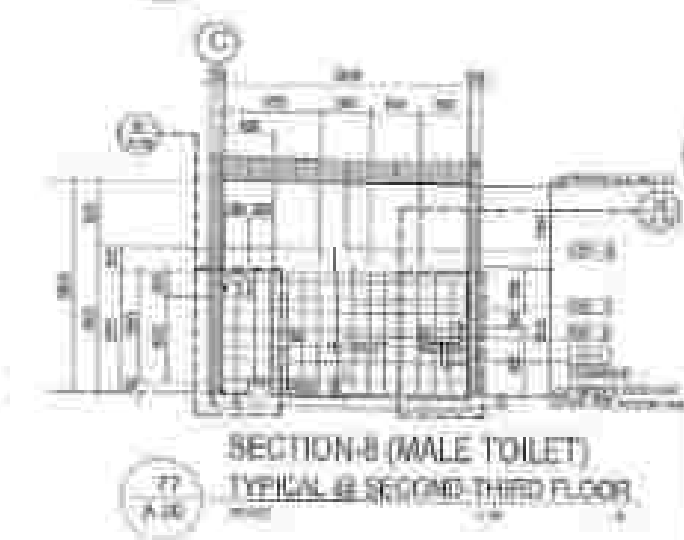
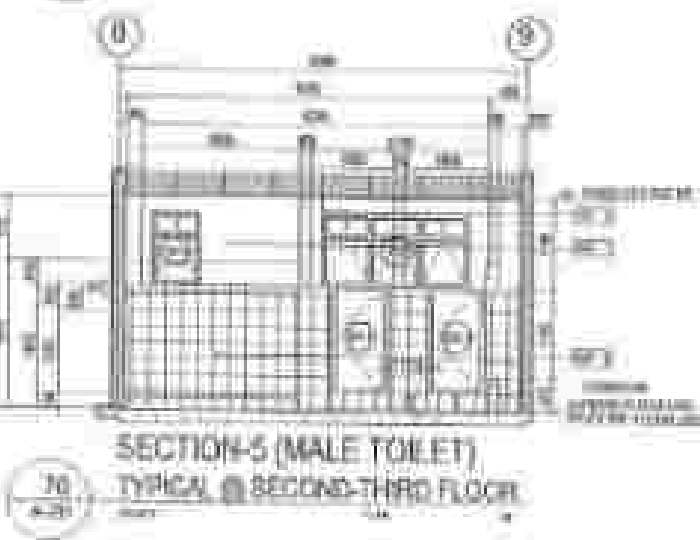
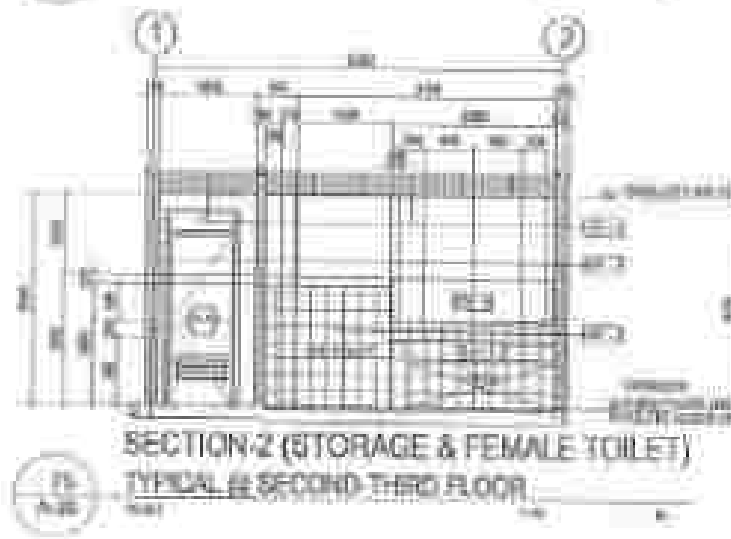
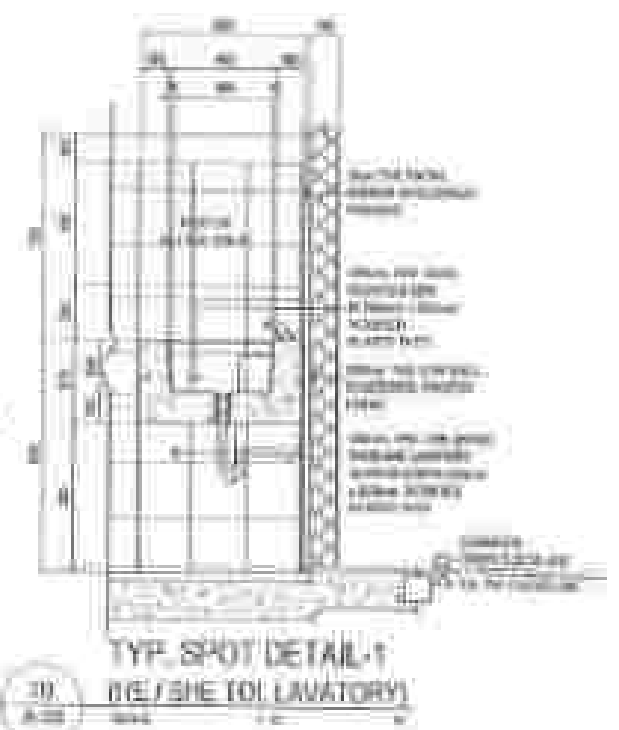
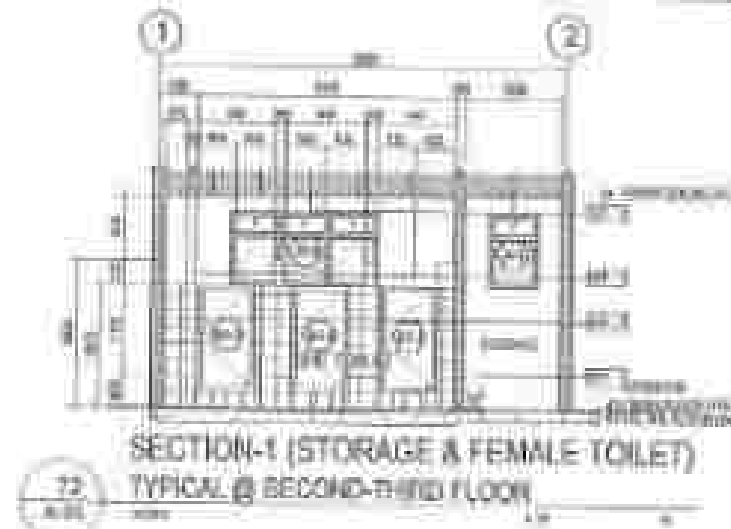
DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**

DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**

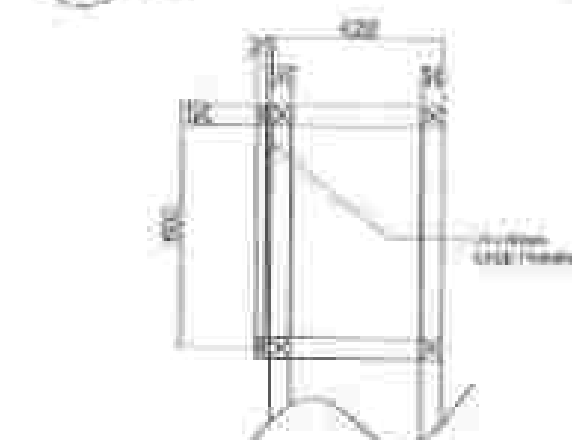
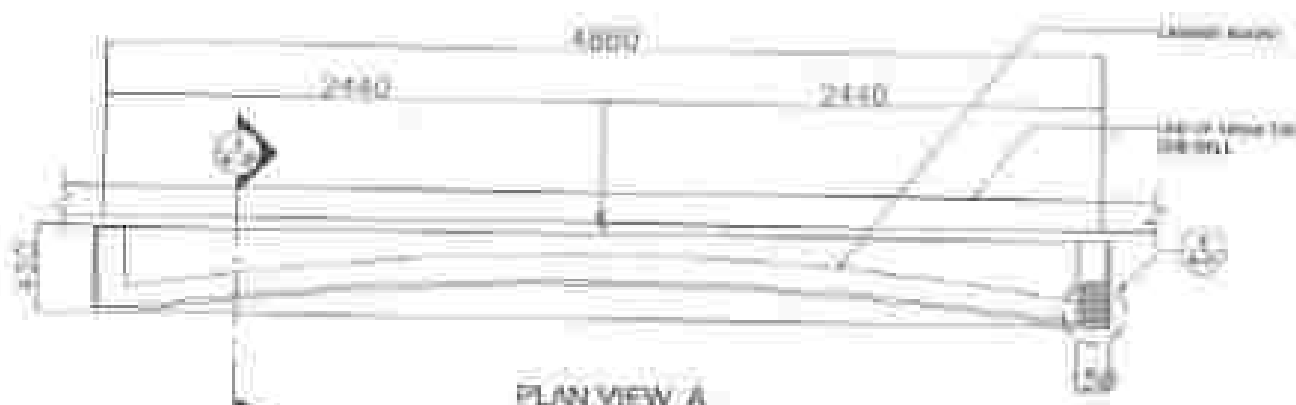
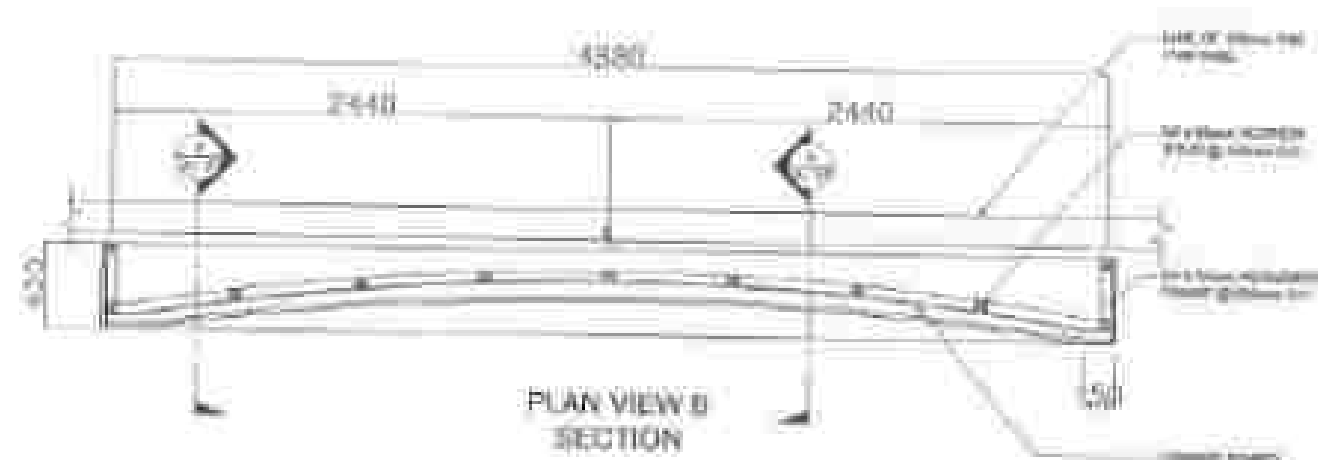
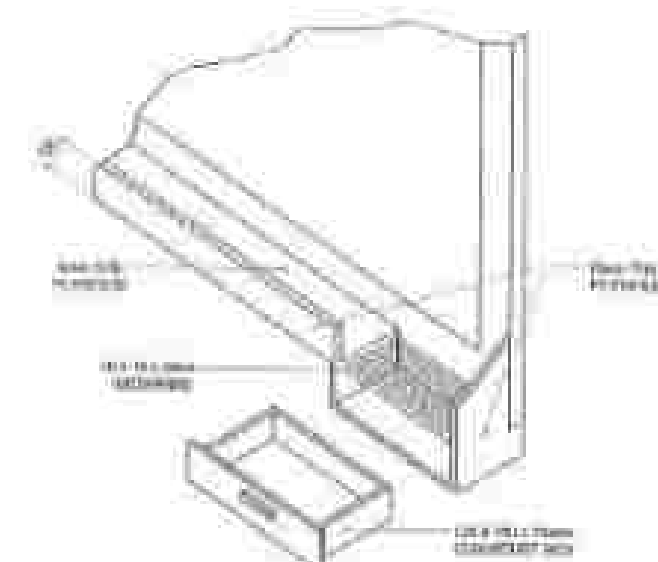
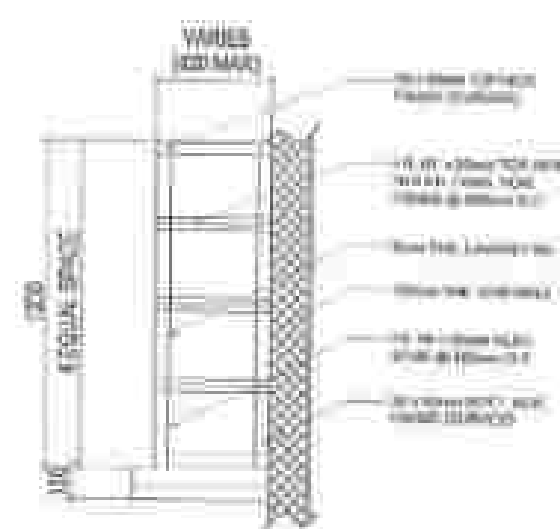
DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**

DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**

DESIGNED BY: **DR. JUAN M. VILLARDO
ARCHITECT**



OFFICE OF THE CITY ENGINEER DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE BUREAU OF CITY PLANNING AND DESIGN DESIGN DIVISION	PROJECT NAME: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	DATE: [illegible] [illegible]
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SPECIFICATION

MATERIALS - 2500K SOLID TANGKILAN EQUIVALENT
WOOD FRAMES.

• **Genre:** Thriller, Mystery

THE TENANT BOARD

PROVIDE: - 70x120x (60mm) CHALK BOARD

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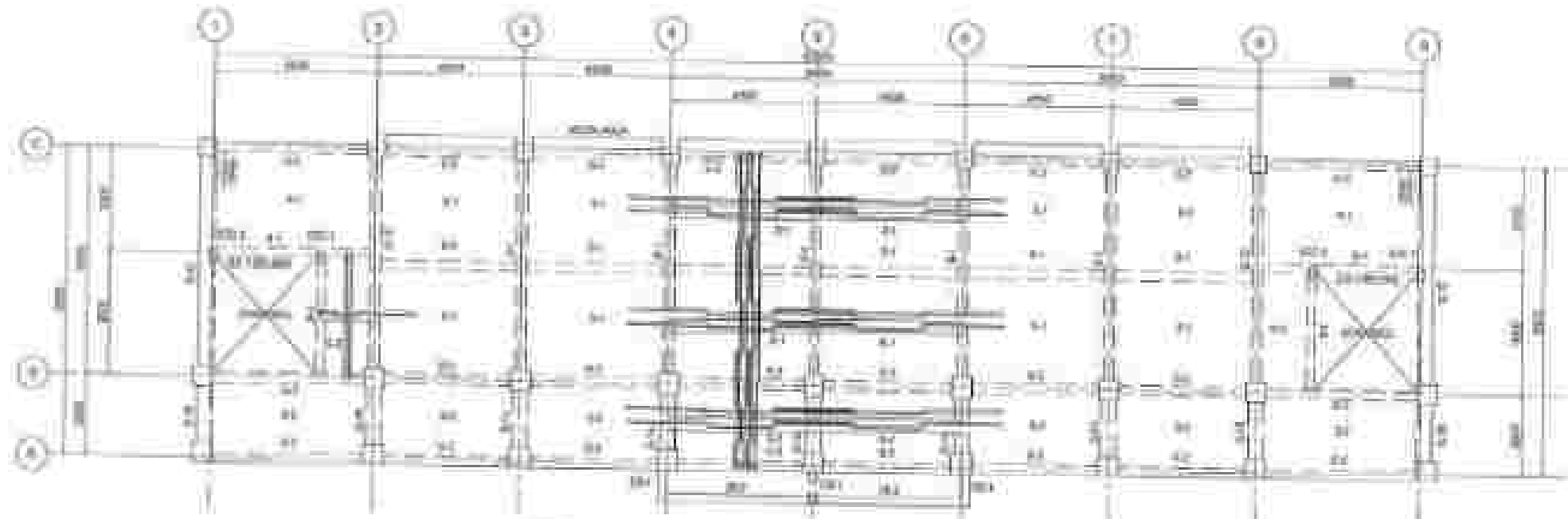
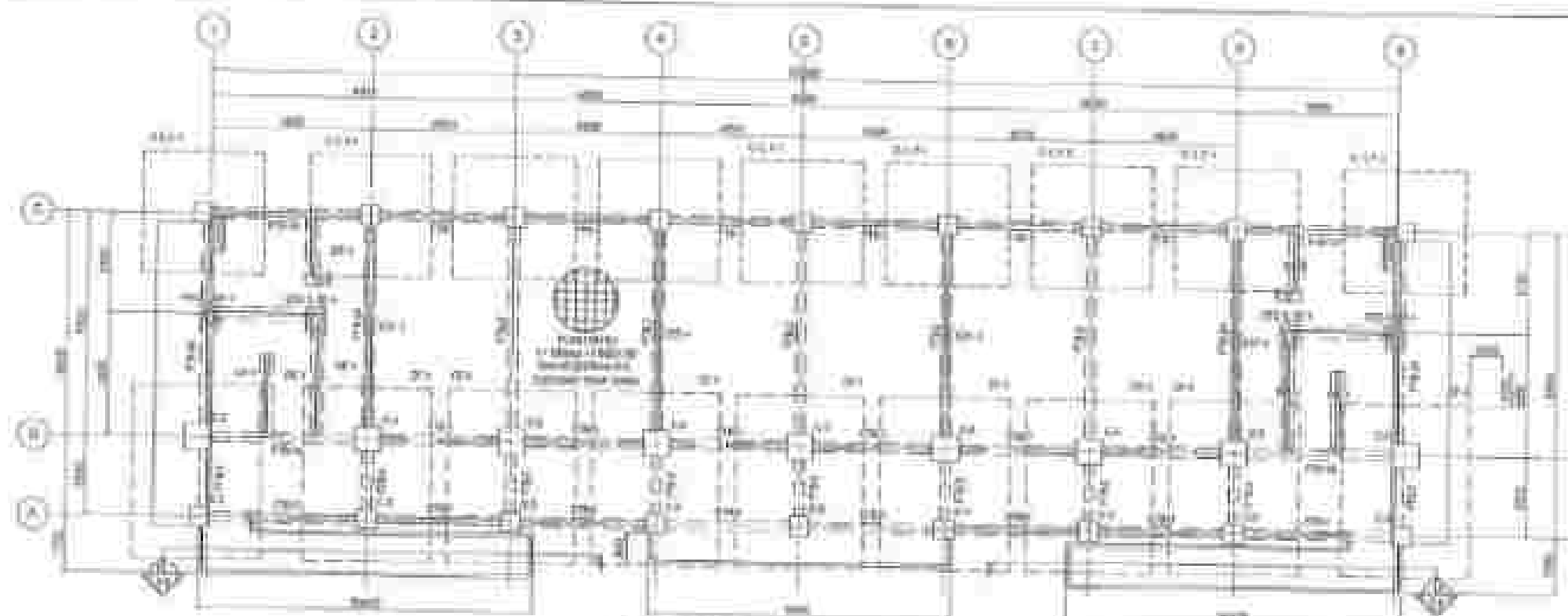
FRESH - FRESH AND CLEANER PAINT WITH QUICK DRYING ENAMEL PAINT SYSTEM

BOUND PART WITH BLACKBOARD BOARD

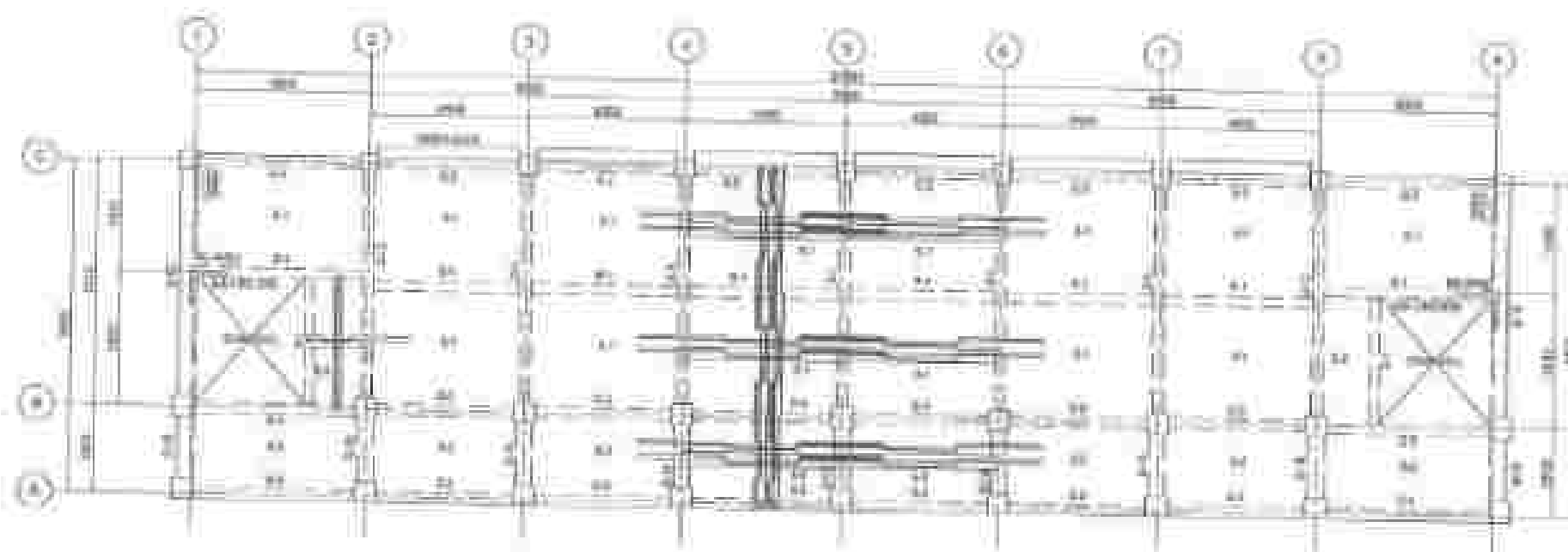
FREE BY AIR DELIVERED TO YOU

 MINISTRY OF HEALTH, GOVERNMENT OF INDIA DEPARTMENT OF HEALTH, GOVERNMENT OF INDIA NEW DELHI, INDIA	PROJECT NAME AND ID NO. National Health Service, Government of India, New Delhi, India	PROJECT LOCATION New Delhi, India	PROJECT START DATE 1/1/2015	PROJECT END DATE 31/12/2015	PROJECT BUDGET ₹ 100000000	PROJECT MANAGER Dr. Anil Kumar	PROJECT COORDINATOR Dr. Anil Kumar	PROJECT OFFICER Dr. Anil Kumar	PROJECT ASSISTANT Dr. Anil Kumar	PROJECT MONITOR Dr. Anil Kumar	PROJECT EVALUATOR Dr. Anil Kumar	PROJECT REVIEWER Dr. Anil Kumar	PROJECT APPROVER Dr. Anil Kumar	PROJECT SIGNATURE Dr. Anil Kumar	PROJECT DATE 31/12/2015	PROJECT PAGE NO. 1/1	PROJECT TOTAL PAGES 1

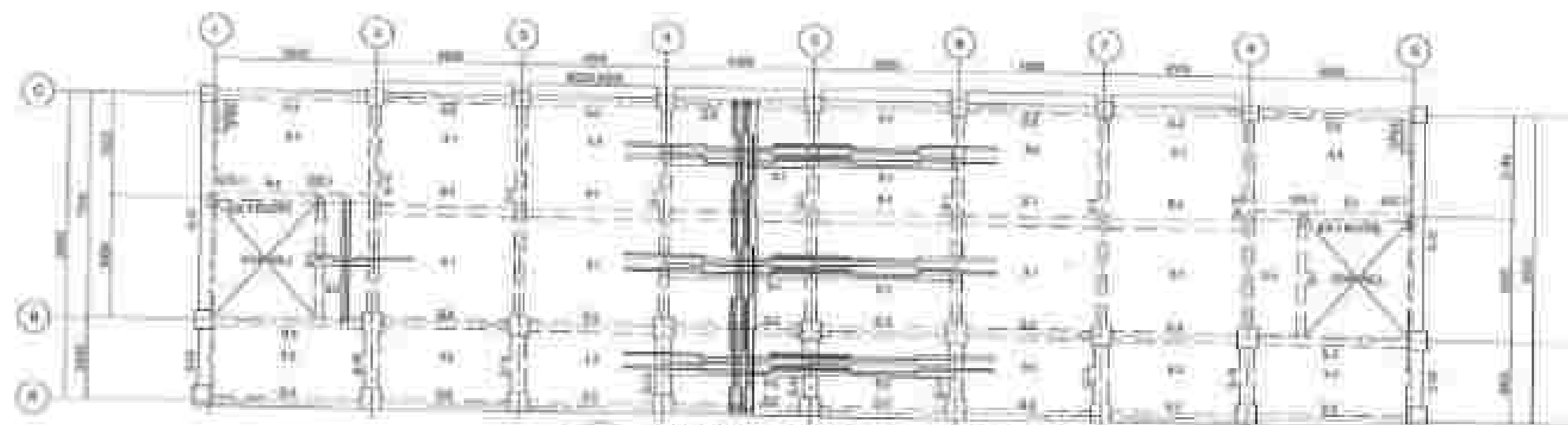
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 OFFICE OF THE CHIEF ENGINEER DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS SAN FRANCISCO CITY & COUNTY 1000 MARKET STREET, SUITE 1000 SAN FRANCISCO, CALIFORNIA 94102	PROJECT NAME AND NUMBER REVISIONS TO EXISTING FOUNDATION REINFORCEMENT	DESIGN ENGINEER REVISIONS	DATE 11/11/2011	BY J. S. P. / J. S. P.	APPROVED J. S. P. / J. S. P.	APPROVED J. S. P. / J. S. P.	DATE 11/11/2011 11/11/2011
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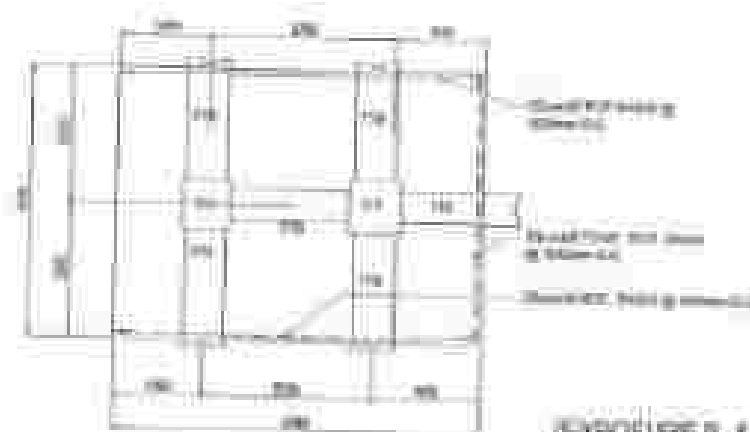
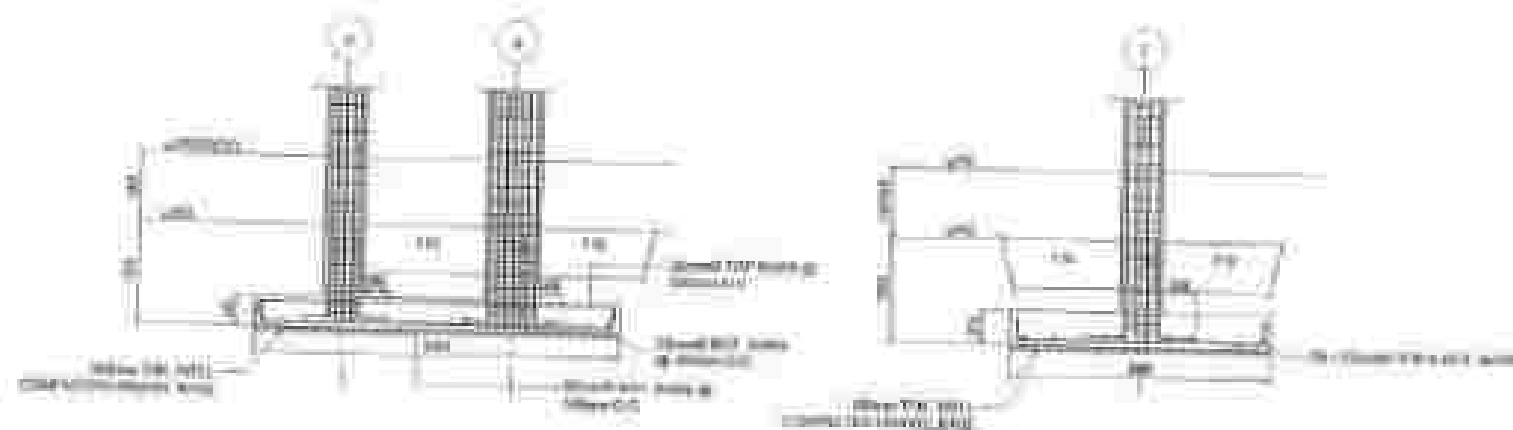


4 FOURTH FLOOR FRAMING PLAN
11-4



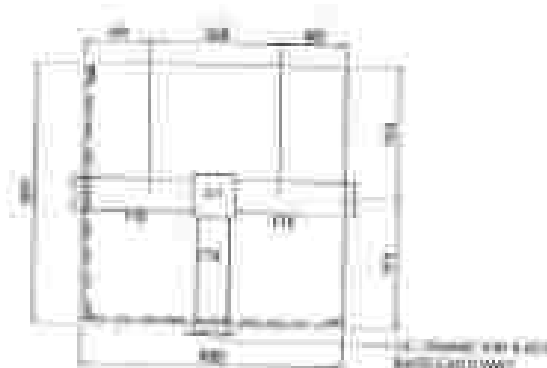
3 THIRD FLOOR FRAMING PLAN
11-4

 DEPARTMENT OF PUBLIC WORKS AND BUILDINGS DIVISION OF ARCHITECTURE WASHINGTON, D.C.	PROJECT NAME: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	[Signature] [illegible] [illegible]	11-4 11-4	11-4 11-4
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(EXPOSURE B & V-270 (PH))

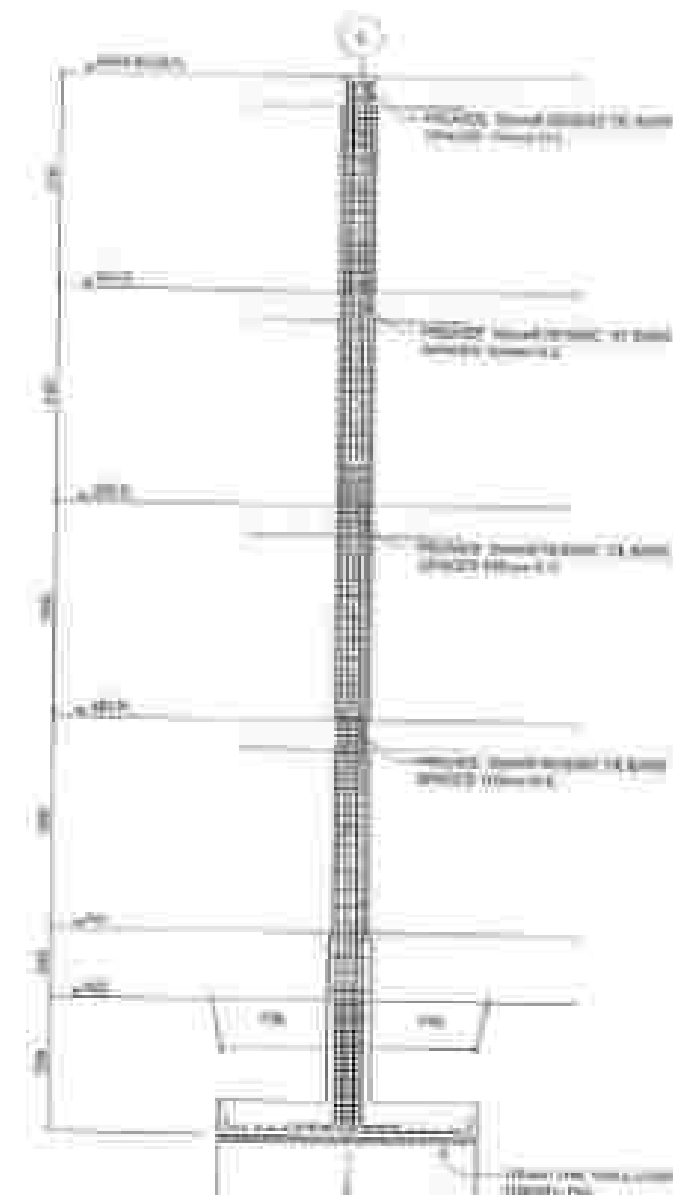
3
B-1
DETAIL PLAN & ELEV. OF CF-1



1
2-3
DETAIL PLAN & ELEV. OF F-1

SCHEDULE OF FOOTING TIE BEAMS (FTB) (EXPOSURE B AND V-270 (PH))

ITEM	QTY	FOOTING		FOOTING TIE BEAM				FOOTING TIE BEAM			REMARKS	UNIT
		FOOTING	FOOTING	FOOTING	FOOTING	FOOTING	FOOTING	FOOTING	FOOTING	FOOTING		
100	1	100	100	100	100	100	100	100	100	100	FOOTING TIE BEAM	100
100	1	100	100	100	100	100	100	100	100	100	FOOTING TIE BEAM	100
100	1	100	100	100	100	100	100	100	100	100	FOOTING TIE BEAM	100
100	1	100	100	100	100	100	100	100	100	100	FOOTING TIE BEAM	100

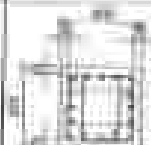
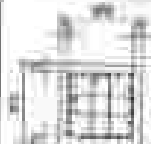
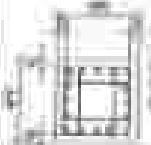


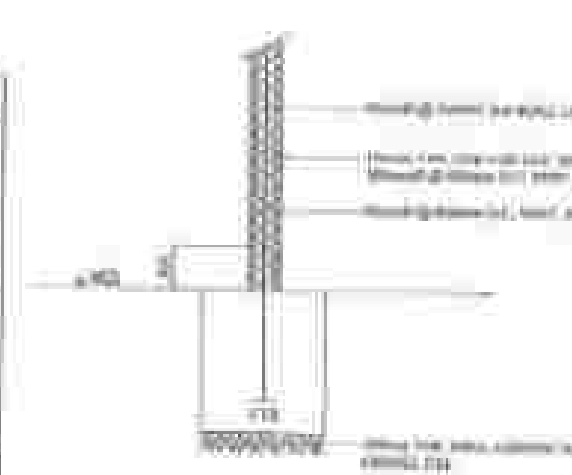
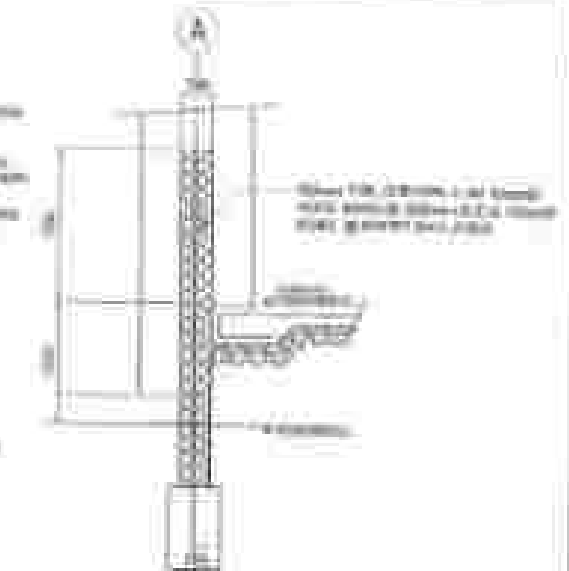
7
B-3
REFERENCE DETAILED ELEV. OF COLUMNS



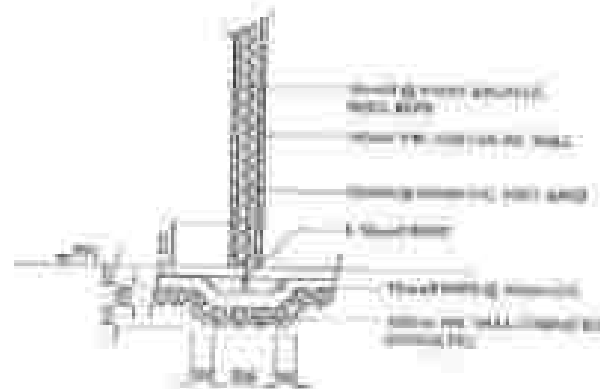
8
A4
STF-1

SCHEDULE OF COLUMNS (EXPOSURE B & V= 270 KPH)

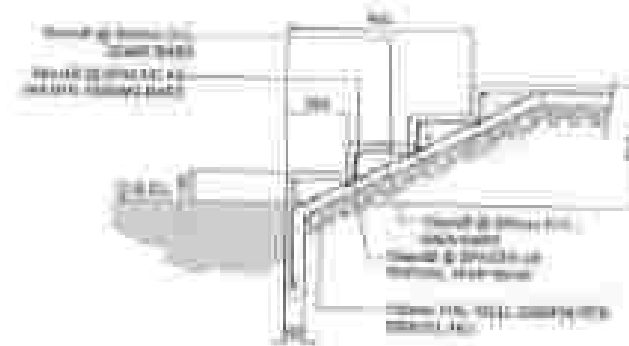
REF	SECTION OF REINFORCED CONCRETE	SECTION OF REINFORCED CONCRETE	SECTION OF REINFORCED CONCRETE	SECTION OF REINFORCED CONCRETE	SECTION OF REINFORCED CONCRETE
C-1					
C-2					
C-3					

WALL TO TIE BEAMS
CONN. DETAIL

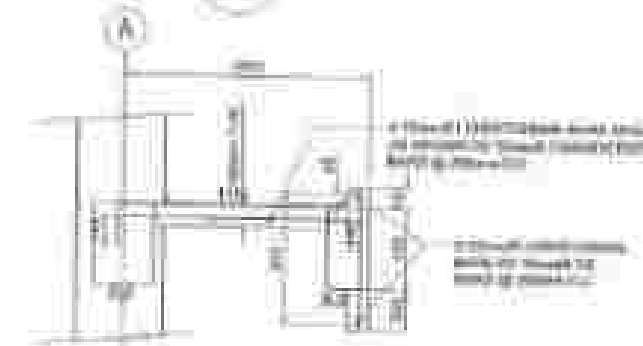
DETAIL OF CORRIDOR RAILING (AT LINDING FLOOR)



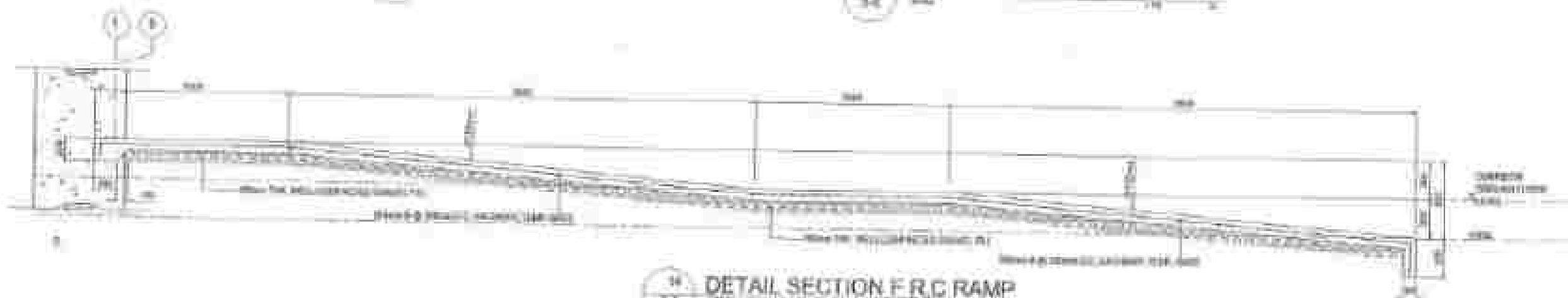
DETAIL OF WF-1



DET. SECTION OF STAIR O.F.F.



19 DETAIL SECTION OF CANOPY
OF MAIN ENTRANCE



14
23 DETAIL SECTION F R.C. RAMP

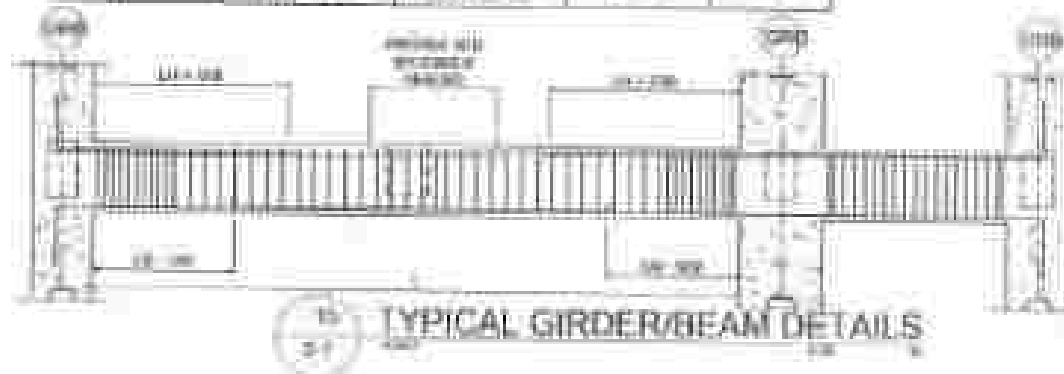
SCHEDULE OF BEAMS AND GIRDERS (EXPOSURE B AND V=270KPH)

CHARACTERISTICS OF BEAMS AND JOINTS EXPOSURE DATA													
JOINT TYPE	AGE	TESTING		WELD COATING (W)				EAT-ANTI-CORROSION			STANDARD SIZE AND CHARACTER	WELDING	
		WELDING	COATING	WELDING	COATING	WELDING	COATING	TEST	WELD	TEST			
WELD JOINT TYPE	0.1	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.15	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.2	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.25	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.3	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.35	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.4	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.45	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.5	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
WELD JOINT TYPE	0.1	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.15	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.2	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.25	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.3	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.35	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.4	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
WELD JOINT TYPE	0.1	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.15	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.2	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.25	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.3	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding
	0.4	W	W	Welding	Coating	Welding	Coating	Test	Weld	Test	Weld	Coating	Welding

[illegible]

SCHEDULE OF RATES

Date	Access	EMPLOYEE NAME			Comments
		ARRIVE TO WORKING	ARRIVE TO GOVERN	END TIME	
11	Normal	Working at the site of the project	Working at the site of the project	Working at the site of the project	See log
12	Normal	Working at the site of the project	Working at the site of the project	Working at the site of the project	See log
13	Normal	Working at the site of the project	Working at the site of the project	Working at the site of the project	See log
14	Normal	Working at the site of the project	Working at the site of the project	Working at the site of the project	See log



**RESEARCH ON THE POLYMERIZATION OF
HYDROLYZABLE POLYURETHANES AND COMPOUNDS
CONTAINING HYDROLYZABLE POLYURETHANE GROUPS**

[illegible]

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100

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Journal of Internal Medicine 247: 111–116

[illegible]

1000



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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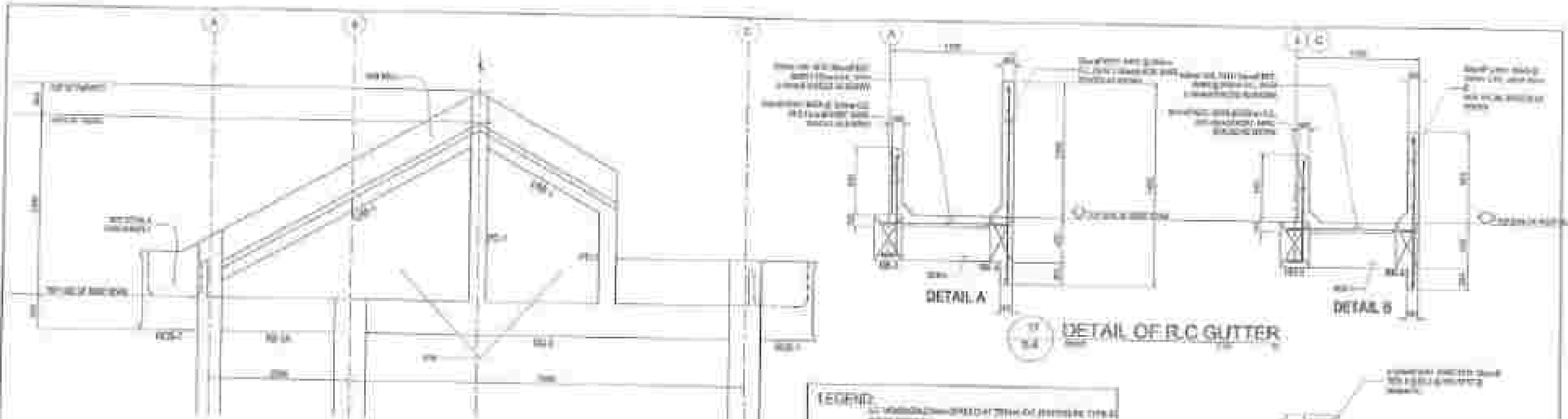
TABLE 1

1000



100

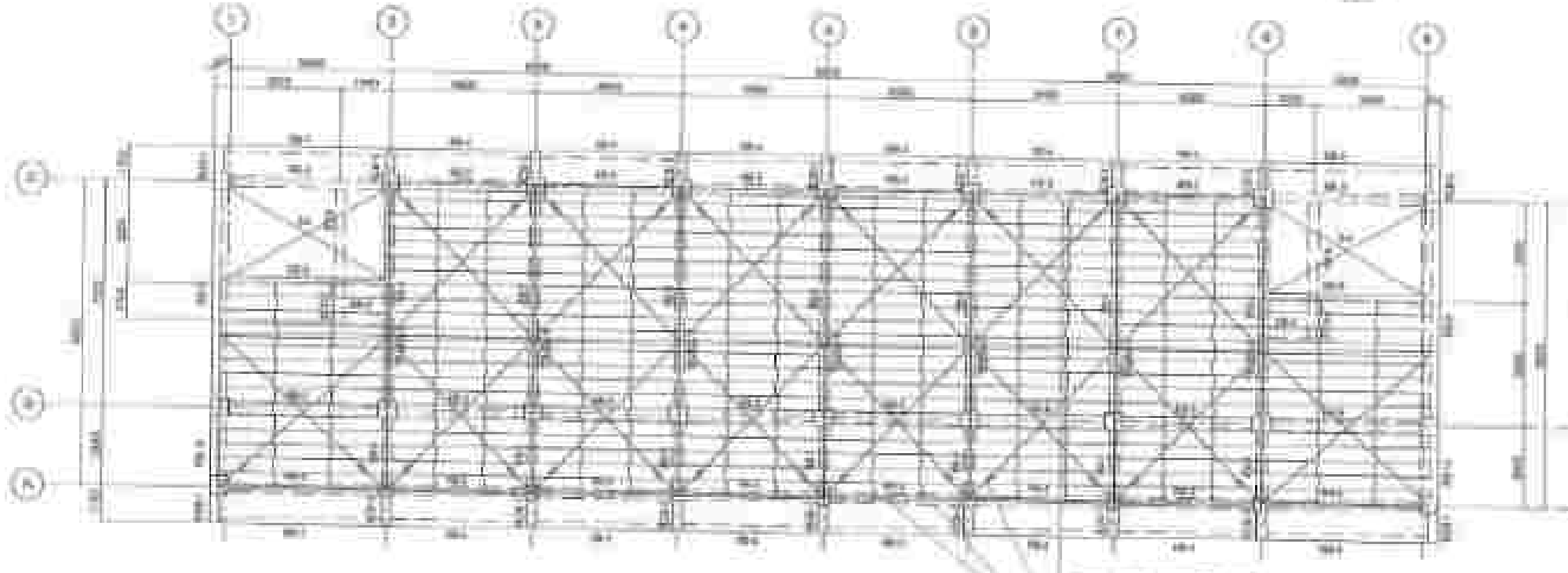




END WALL DETAIL (GRID LINE 1&9)

DETAIL OF R.C. GUTTER

DET. PLANTED COLUMN (PC-1)



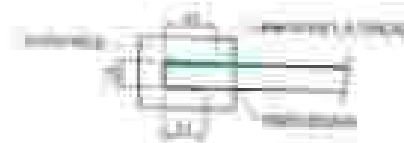
ROOF FRAMING PLAN

DEPARTMENT OF PUBLIC WORKS AND ENGINEERING GOVERNMENT OF THE CITY OF MANILA	PROJECT NAME: ... PROJECT LOCATION: ...	DESIGNED BY: ... CHECKED BY: ...	APPROVED BY: ...	DATE: ...	SCALE: ...	REVISIONS: ...	DATE: ... BY: ...
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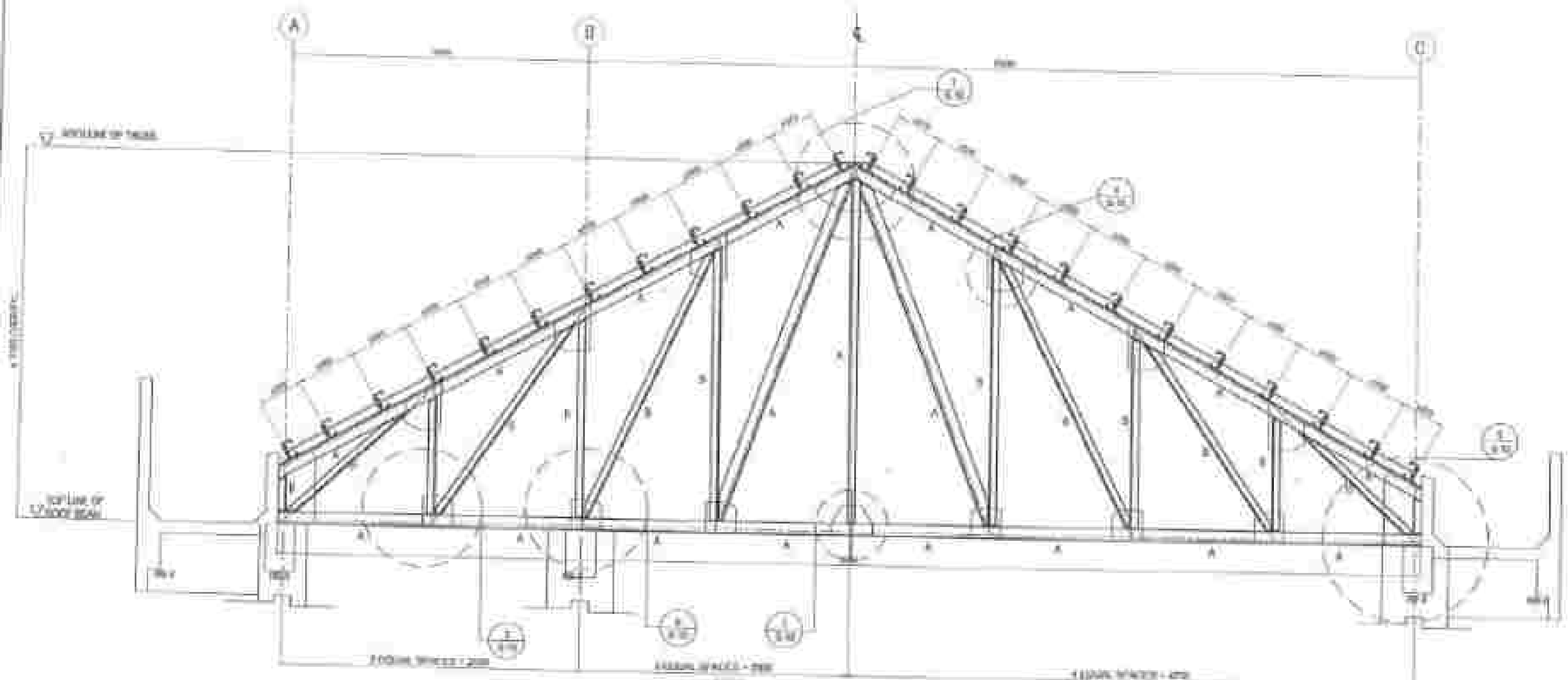
NOTES ON ROOF CONSTRUCTION

1. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
2. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
3. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
4. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
5. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
6. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
7. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
8. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
9. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.
10. ALL ROOF JOINTS SHALL BE SEALED WITH AN APPROPRIATE SEALANT.

SCHEDULE OF MATERIALS AND FINISHES				
ITEM	QUANTITY	UNIT	SIZE OF WELDS	
			WELDED	WELDED
A	100	LB	1/2"	1/2"
B	100	LB	1/2"	1/2"



REFERENCE WELD DETAIL



DETAIL ELEVATION TRUSS



DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
CITY OF CHICAGO, ILLINOIS

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

DATE: [Date]
PROJECT: [Project Name]

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

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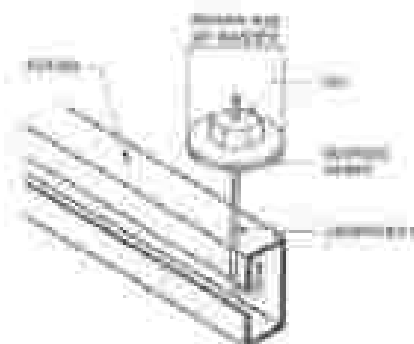
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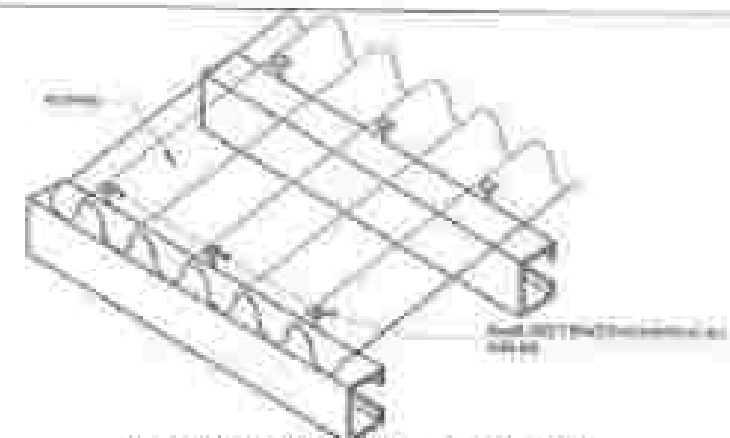
22
24" J-BOLT SPACING



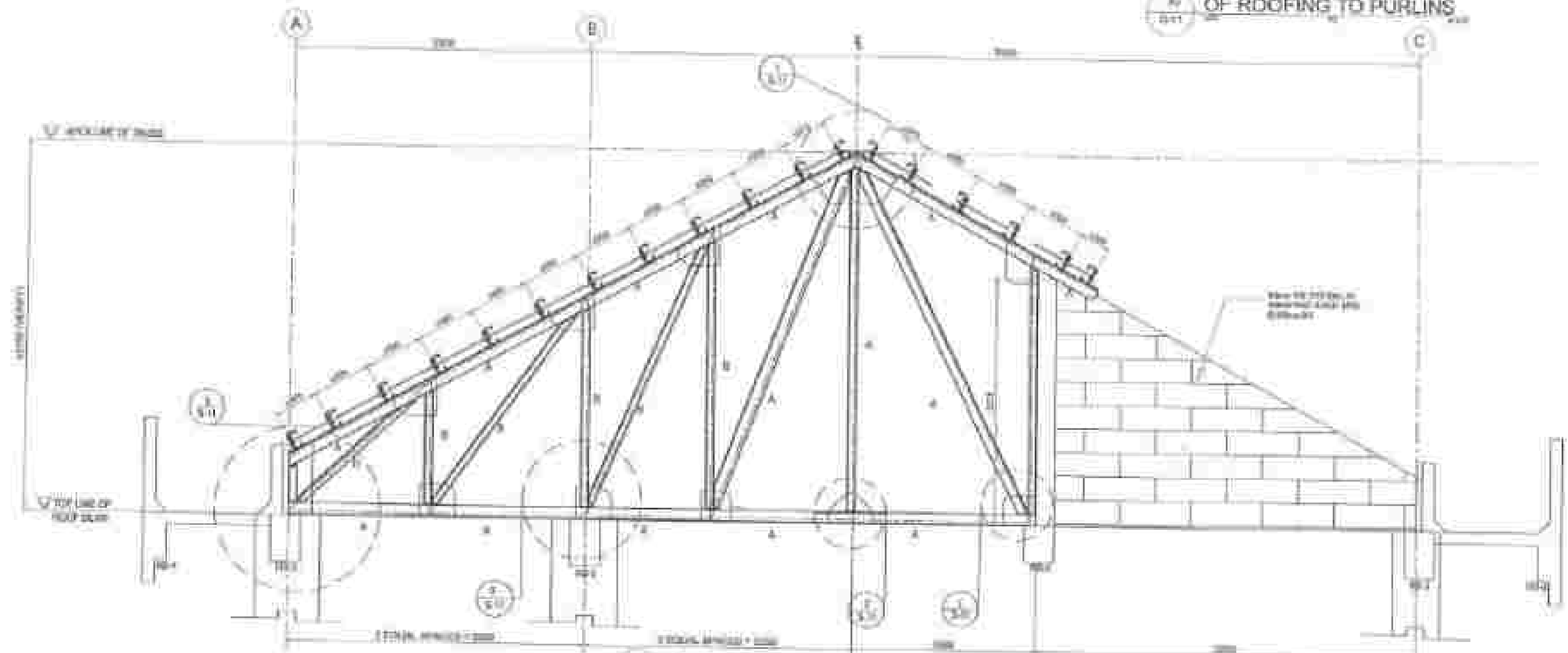
23
2" ROOF PANEL SIDE LAP DET.



24
2" ROOFING FIXER

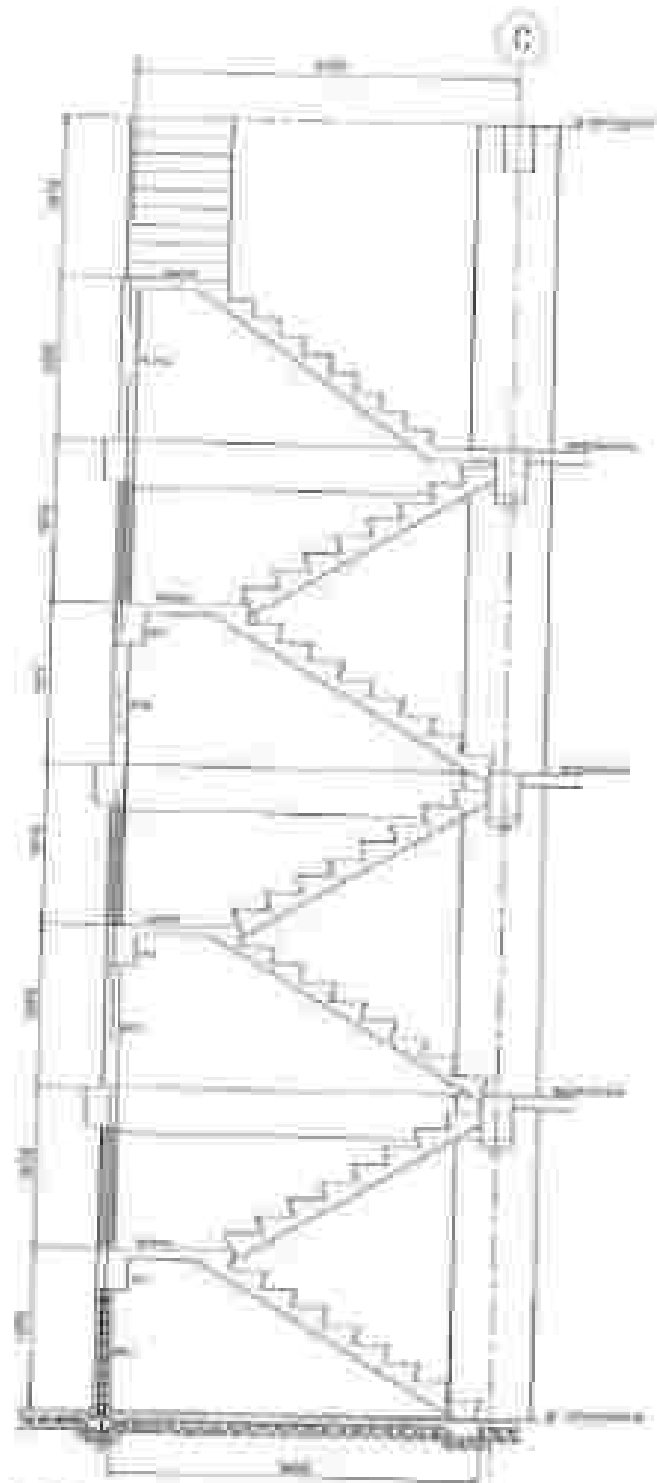


25
2" ISOMETRIC VIEW OF CONN. OF ROOFING TO PURLINS



26
2" DETAIL ELEVATION TRUSS-2 (GRIDLINE 2 & 12)

 DEPARTMENT OF PUBLIC WORKS AND GENERAL SERVICES STATE OF ALASKA 1000 EAST 12TH AVENUE, SUITE 100 ANCHORAGE, ALASKA 99501	PROJECT NAME AND LOCATION ANCHORAGE AIRPORT, 12TH AVENUE, ANCHORAGE, ALASKA	DESIGNER ALASKA DESIGN GROUP, INC.	DATE 10/1/01	BY [Signature]	CHECKED [Signature]	APPROVED [Signature]	SCALE AS SHOWN	27 28
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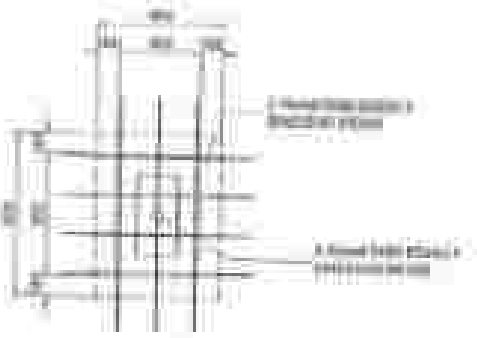
W
8/12
DETAIL ELEVATION OF STAIR



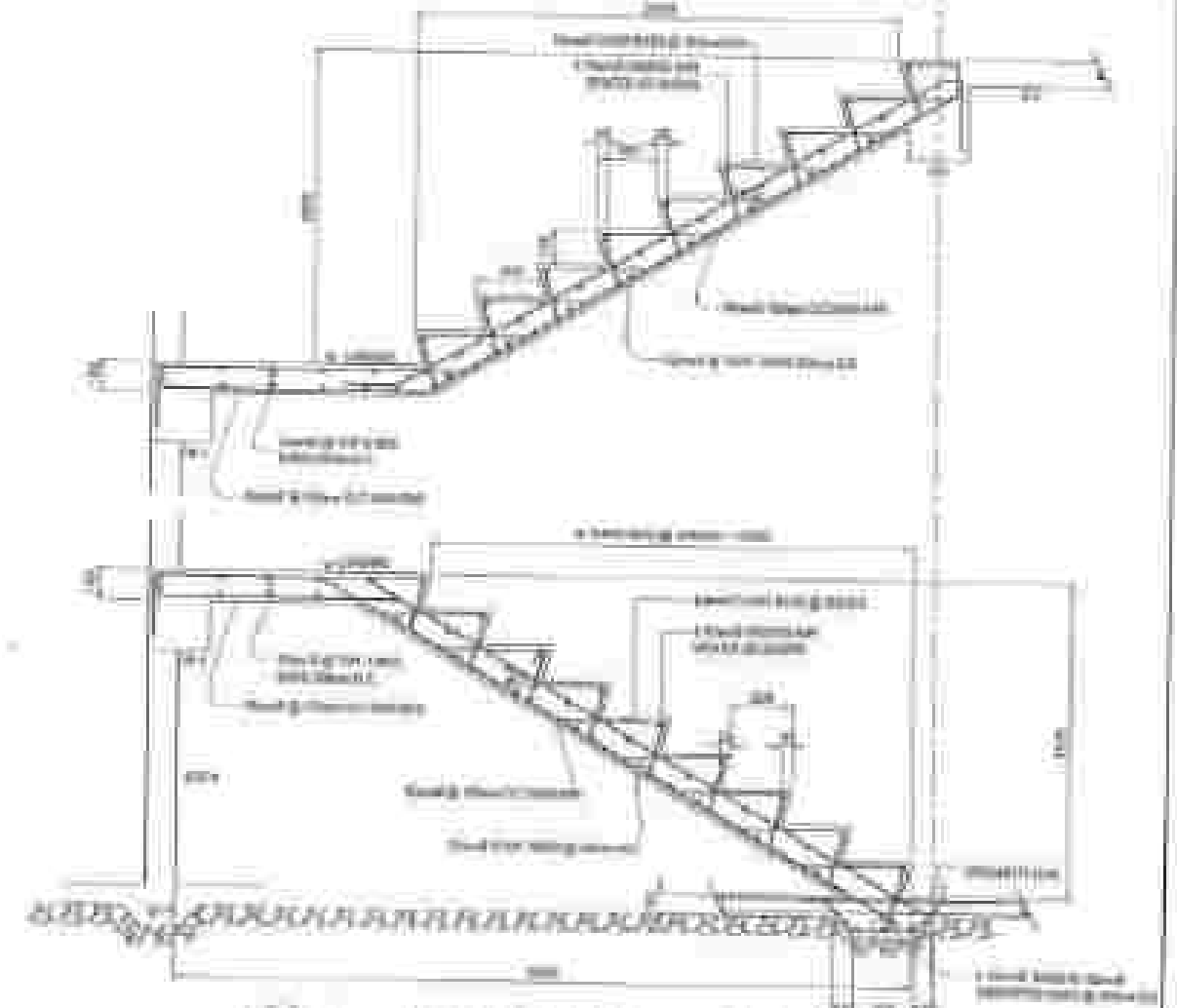
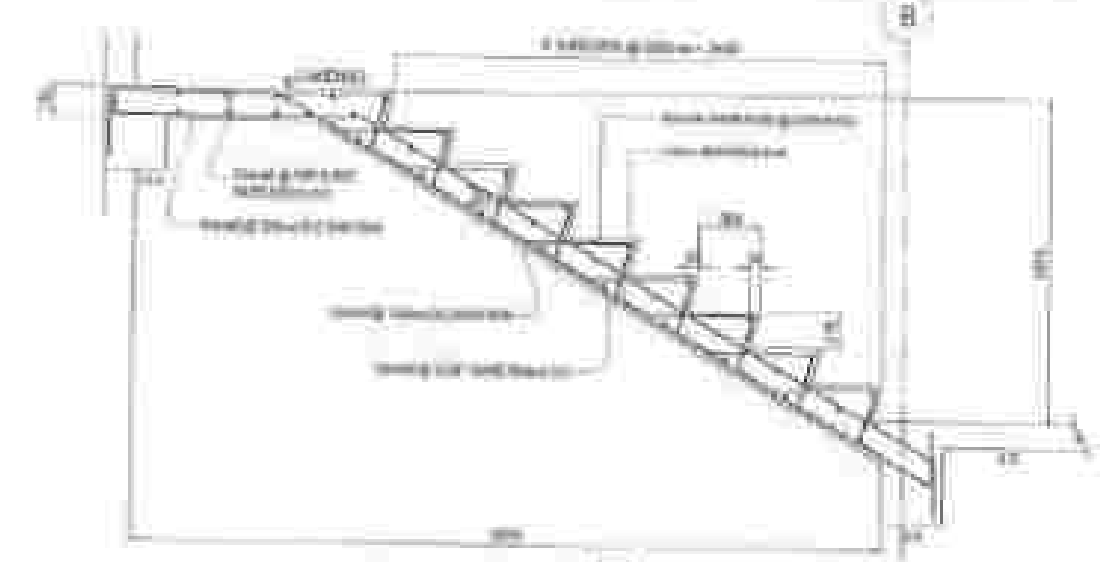
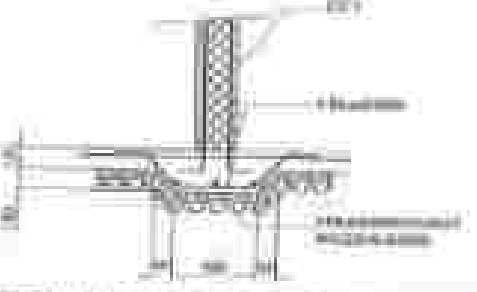
36
8/12
DETAIL OF STAIRWAY COLUMN (STC-1)



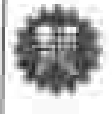
38
8/12
DETAIL OF LANDING BEAM (LB-1)



40
8/12
STAIRWAY FOOTING (SF-1) DETAIL



42
8/12
DETAIL SECTION OF STAIR



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
NATIONAL CAPITAL REGION
OFFICE OF THE REGIONAL ENGINEER
MANILA, PHILIPPINES

DESIGNED BY:
CHECKED BY:
APPROVED BY:
DATE: 10/12/15

DESIGNED BY:
CHECKED BY:
APPROVED BY:
DATE: 10/12/15

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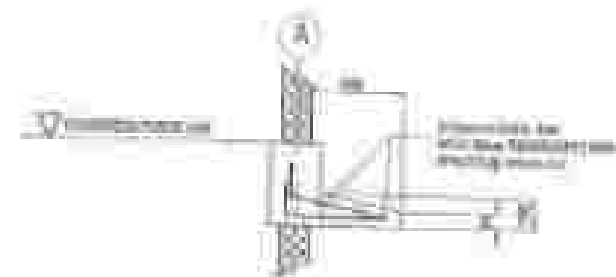
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DATE: 10/12/15

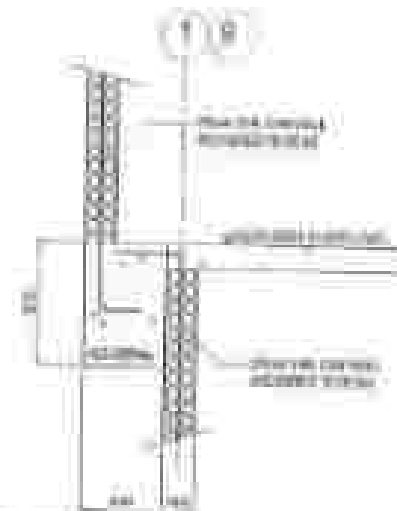
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DATE: 10/12/15

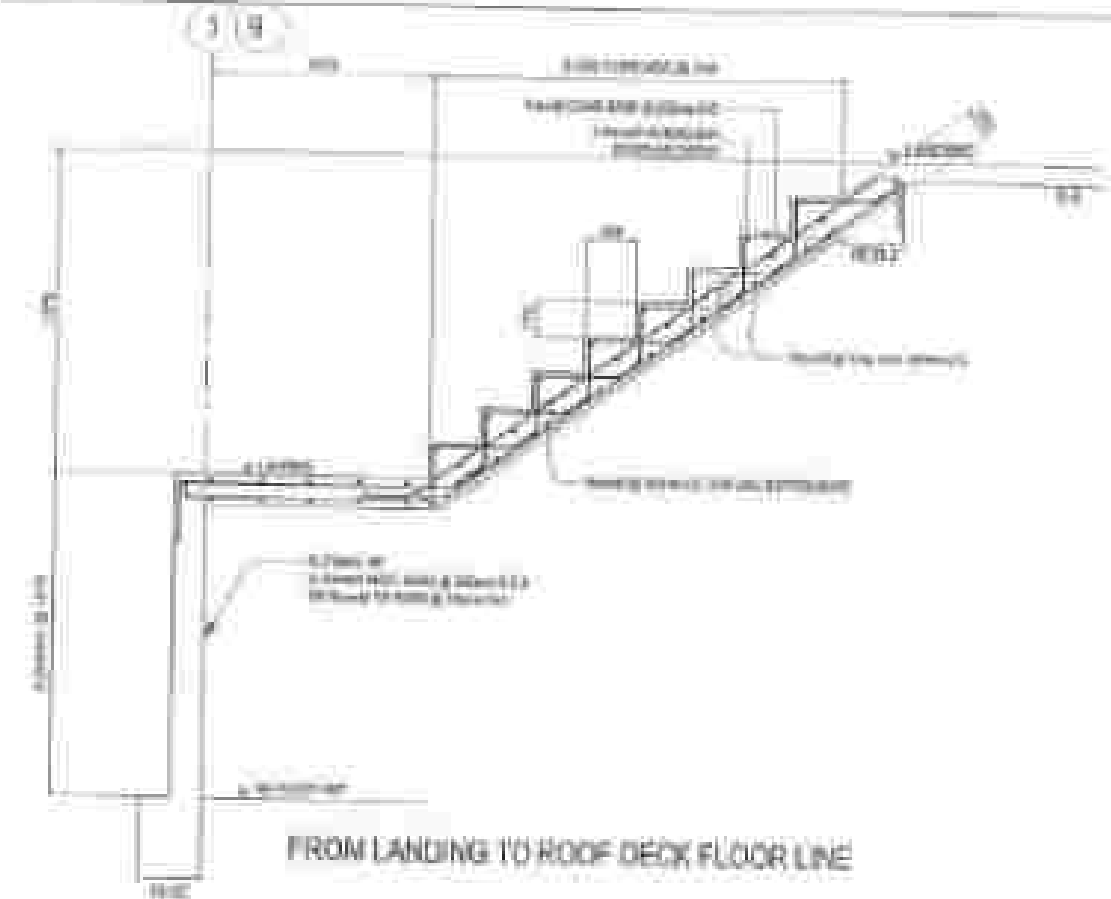
10/12/15 31/07/15



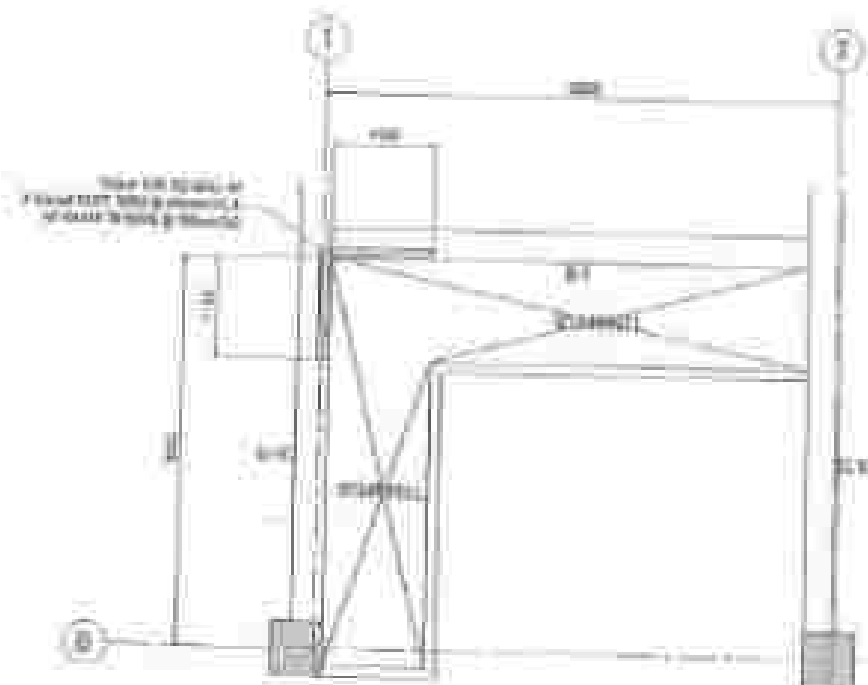
40 SPOT DETAIL (MEDIA AGUA)
SCALE: 1/4" = 1'-0"



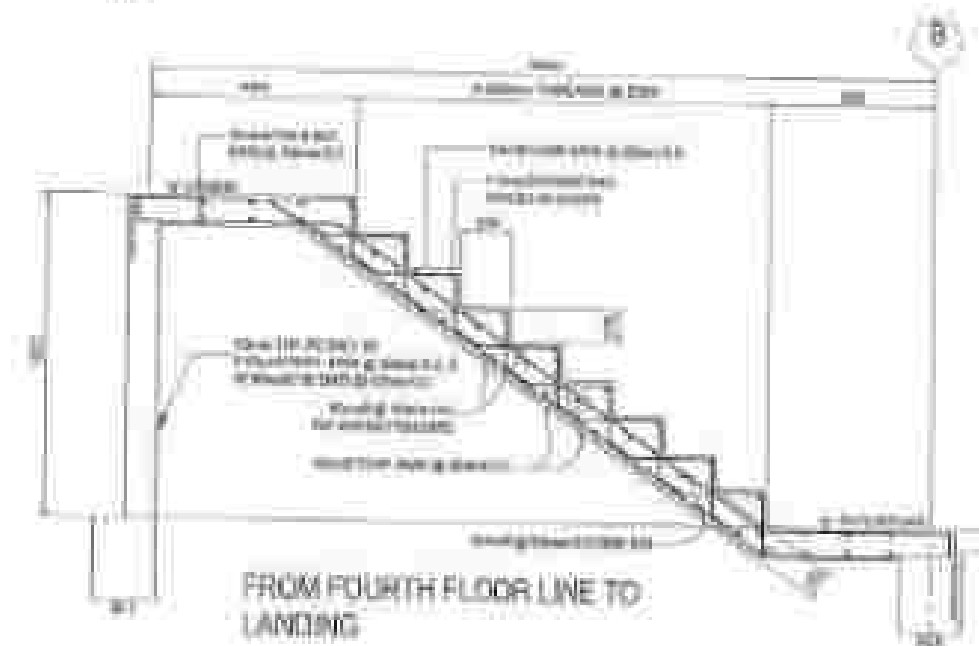
41 DETAIL OF ROOF BEAM
ALONG GRIDLINE 1 & 9
SCALE: 1/4" = 1'-0"



FROM LANDING TO ROOF DECK FLOOR LINE

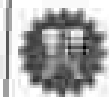


42 FRAMING PLAN OF STAIR @ ROOF DECK LEVEL
SCALE: 1/4" = 1'-0"



FROM FOURTH FLOOR LINE TO
LANDING

43 STAIRWAY DETAIL FROM 4TH TO ROOF DECK
SCALE: 1/4" = 1'-0"



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
NATIONAL CAPITAL REGION, PHILIPPINES
OFFICE OF THE REGIONAL ENGINEER
REGIONAL ENGINEER'S OFFICE
REGIONAL ENGINEER'S OFFICE

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CHECKED BY: *[Signature]*
APPROVED BY: *[Signature]*

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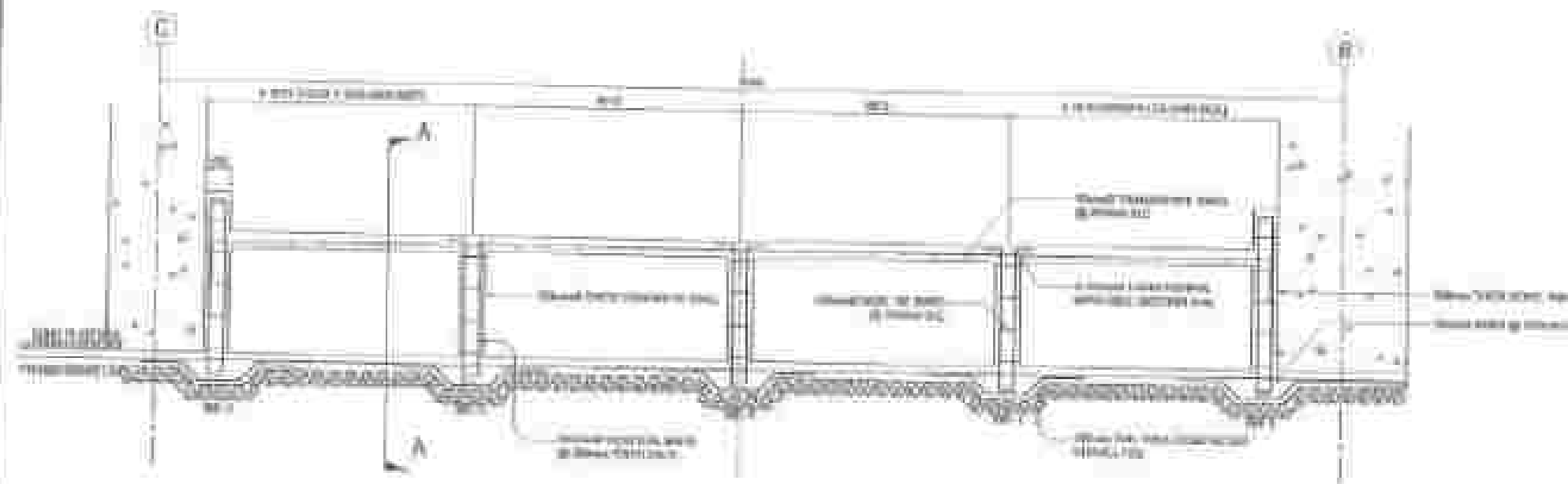
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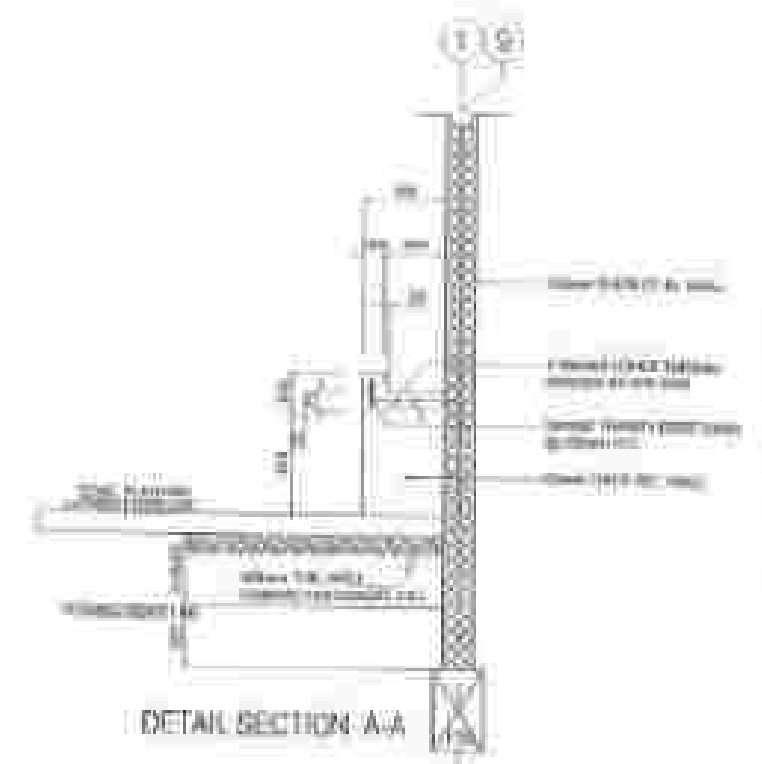
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DATE: 10/10/2018
PAGE: 10

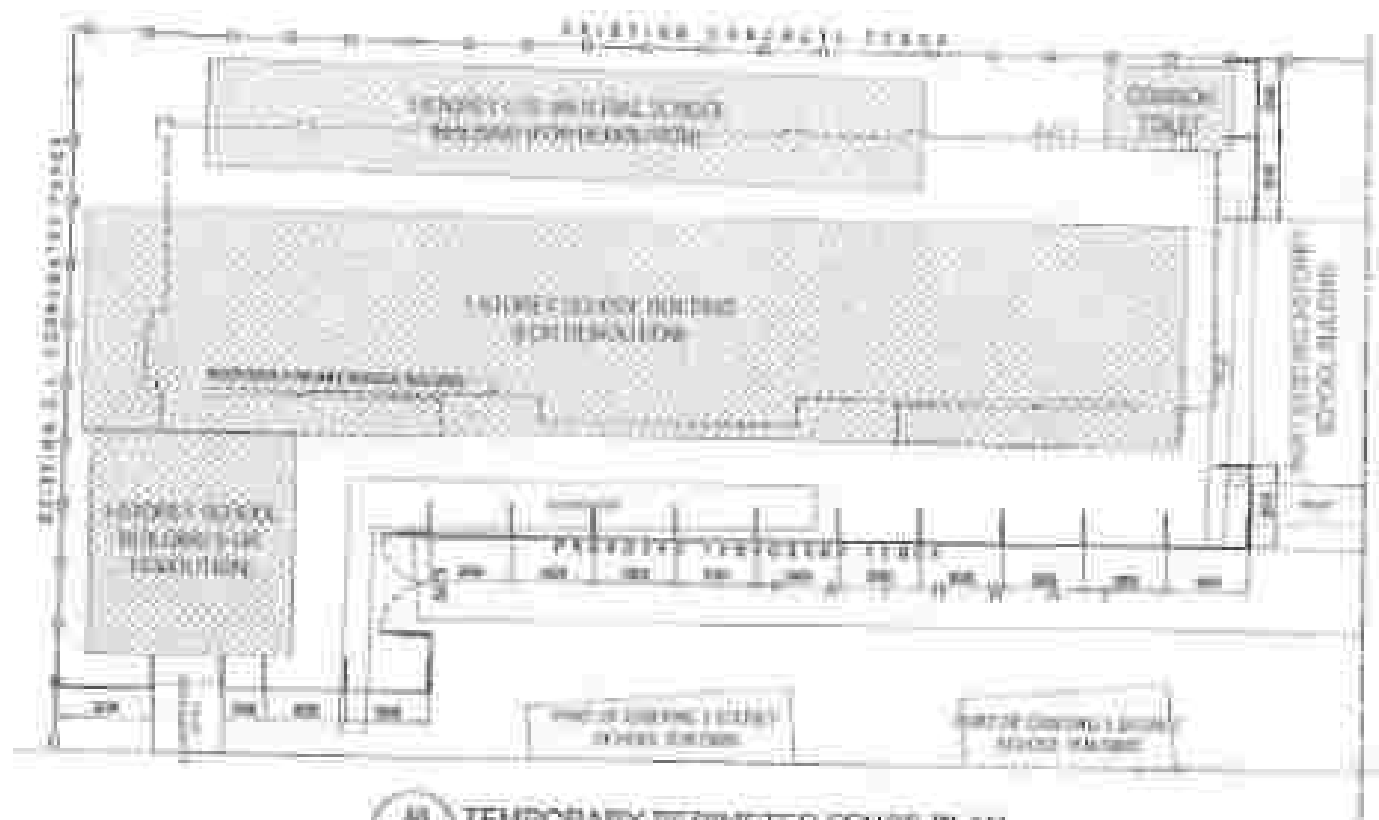


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2/18

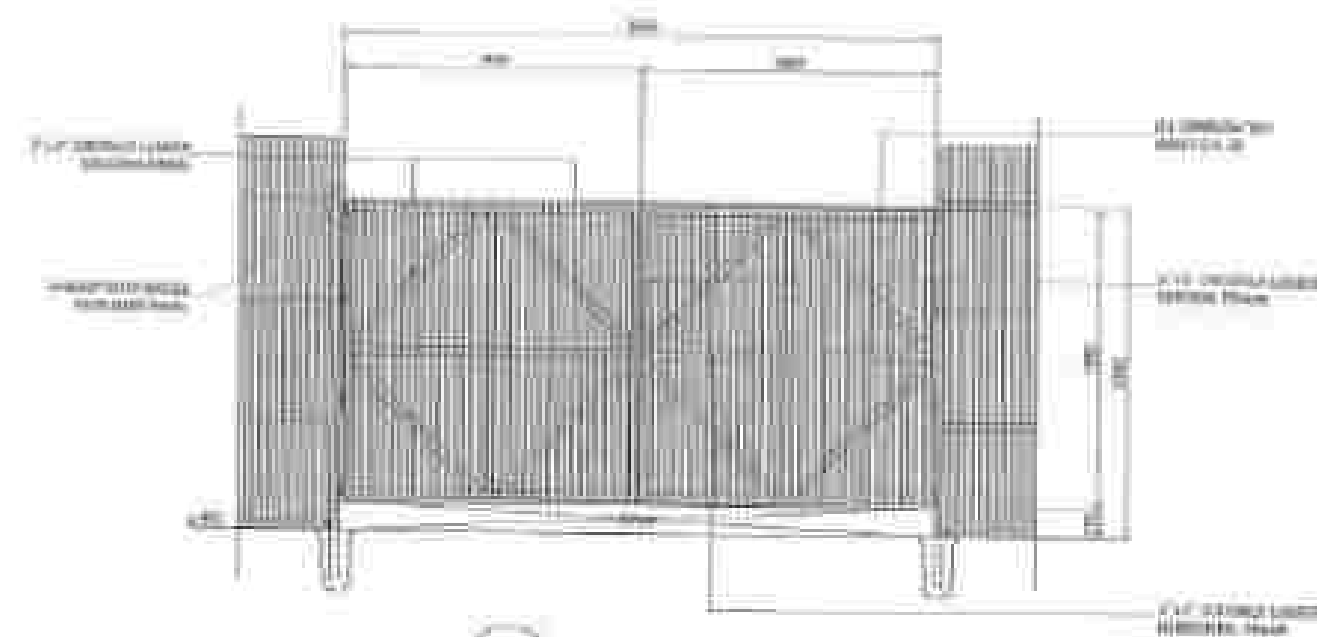


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550

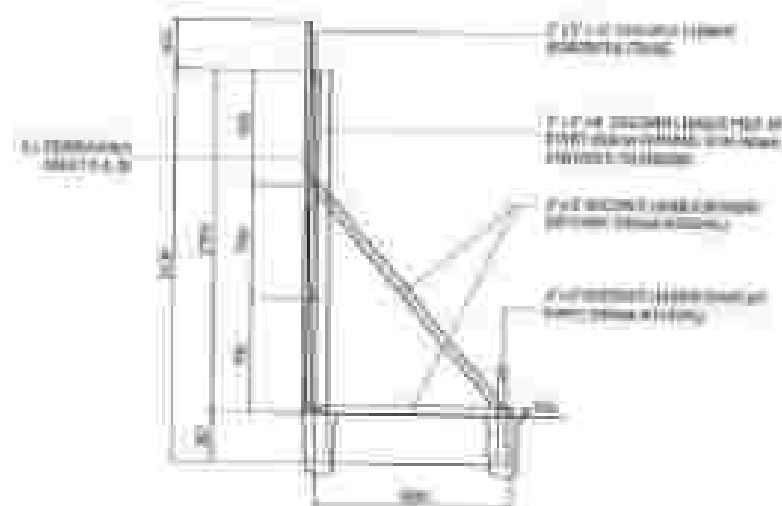
DETAILS OF LAVATORY (HANDWASH)



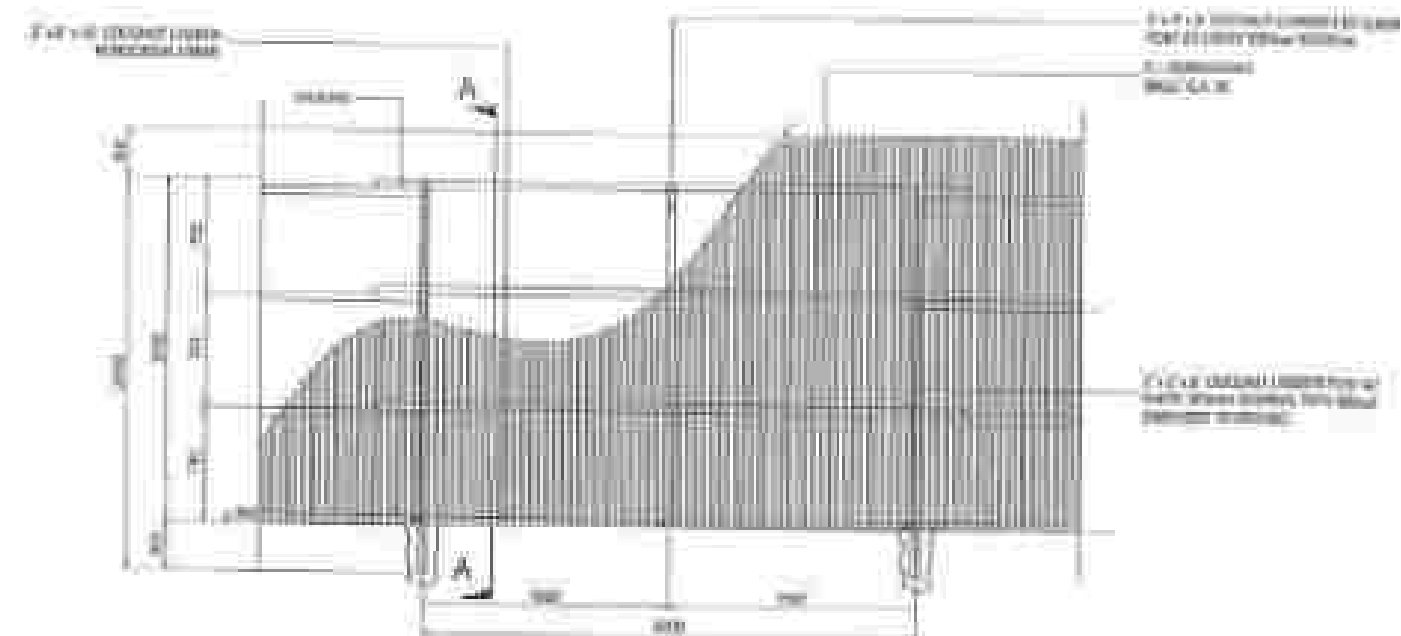
48
S-11
TEMPORARY PERIMETER FENCE PLAN



49
S-11
GATE DETAIL



50
S-11
TYP. PERIMETER FENCE SIDE ELEVATION DETAIL



51
S-11
TYP. PERIMETER FENCE DETAIL



STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC WORKS
DESIGN DIVISION

PROJECT NO. 10-00000000
SHEET NO. 10-00000000
DATE: 10/1/2010

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

PROJECT NO. 10-00000000
SHEET NO. 10-00000000
DATE: 10/1/2010

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CHECKED BY: [Signature]
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PROJECT NO. 10-00000000
SHEET NO. 10-00000000
DATE: 10/1/2010

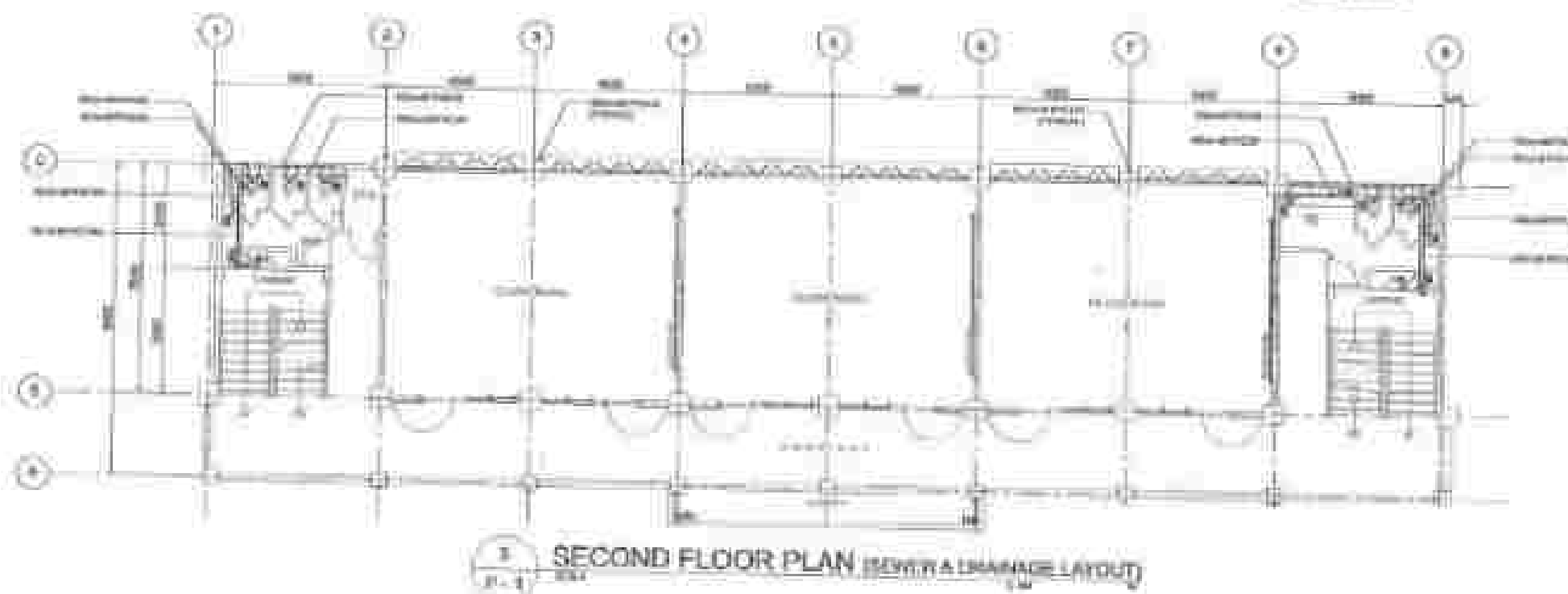
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SHEET NO. 10-00000000
DATE: 10/1/2010

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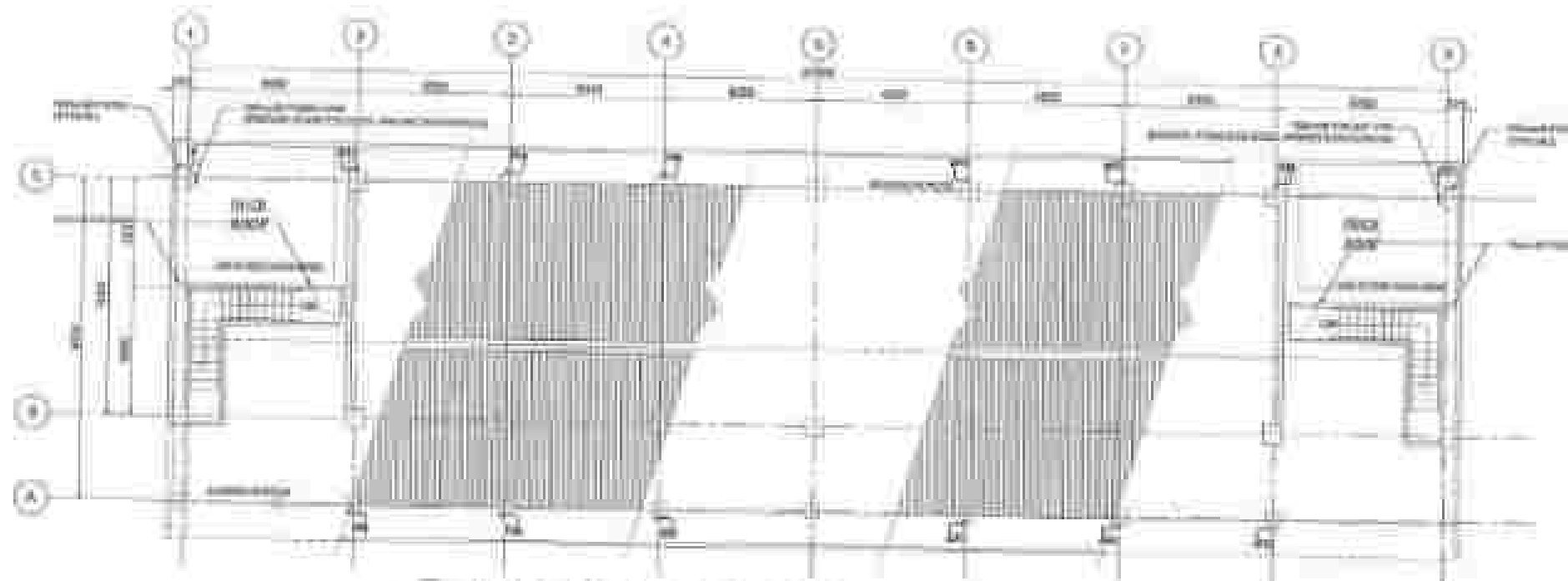
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CC	CLARENCE
DD	DAVID WARD
EE	ELIZABETH
FF	FRANCIS DICKSON
GG	GEORGE DICKSON
HH	HENRY
II	IRVING
JJ	JAMES
KK	KENNETH
LL	LARRY
MM	MARY
NN	NANCY
OO	OLIVER
PP	PETER
QQ	QUINN
RR	RAYMOND
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UU	URSULA
VV	VICTOR
WW	WILLIAM
XX	XAVIER
YY	YVONNE
ZZ	ZACHARY



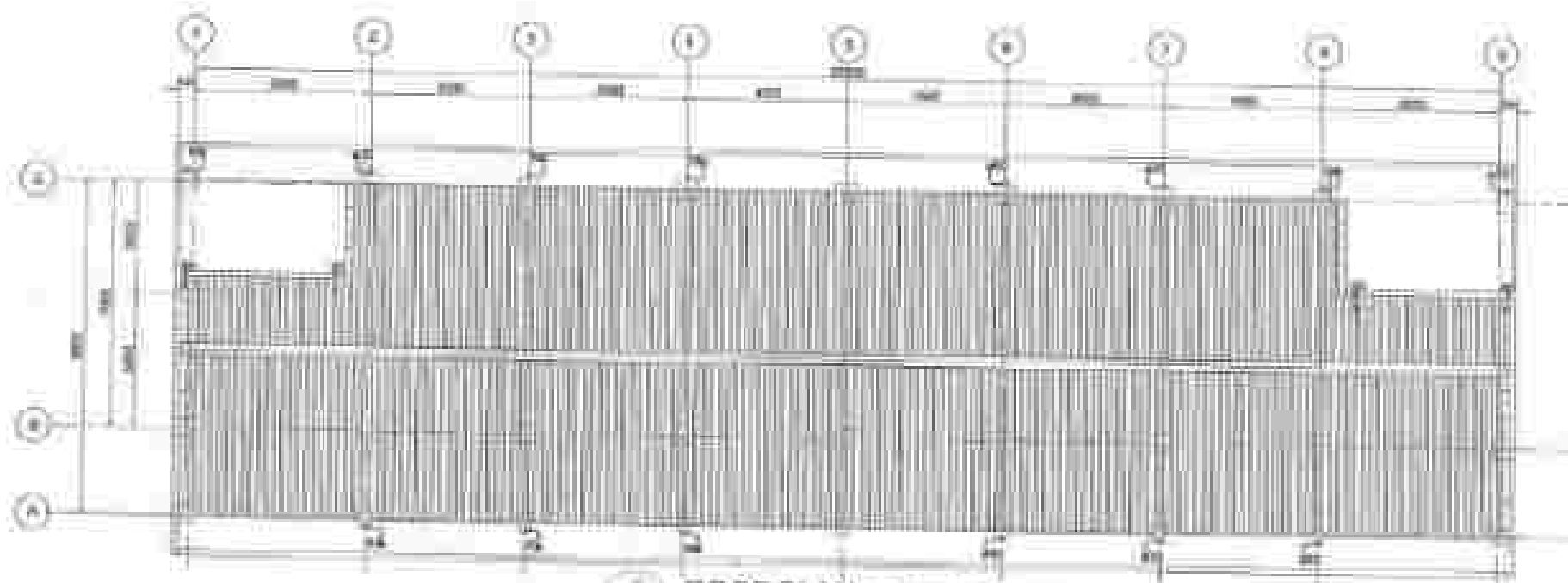
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2



4
P-3
ROOF DECK FLOOR PLAN (SEWER & DRAINAGE LAYOUT)



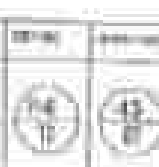
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P-3
ROOF PLAN (DRAINAGE LAYOUT)

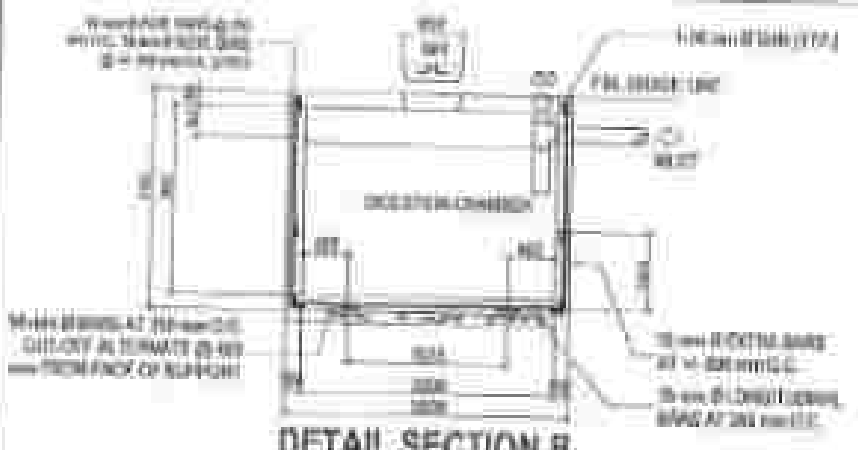
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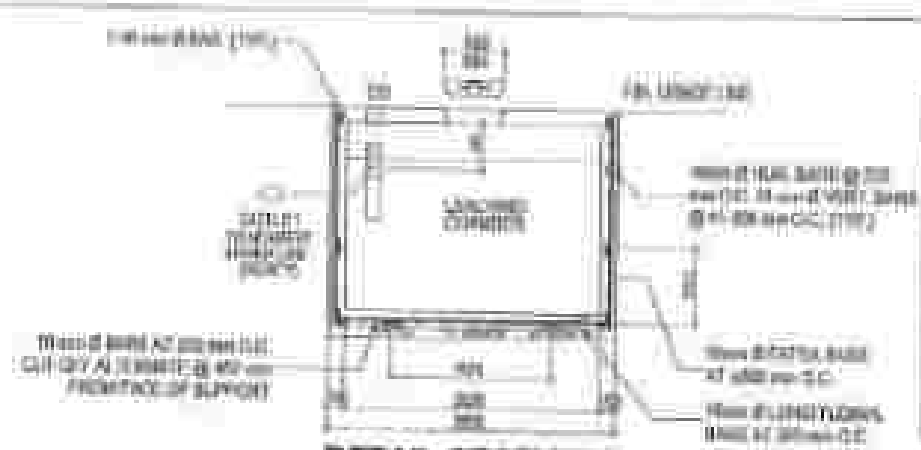
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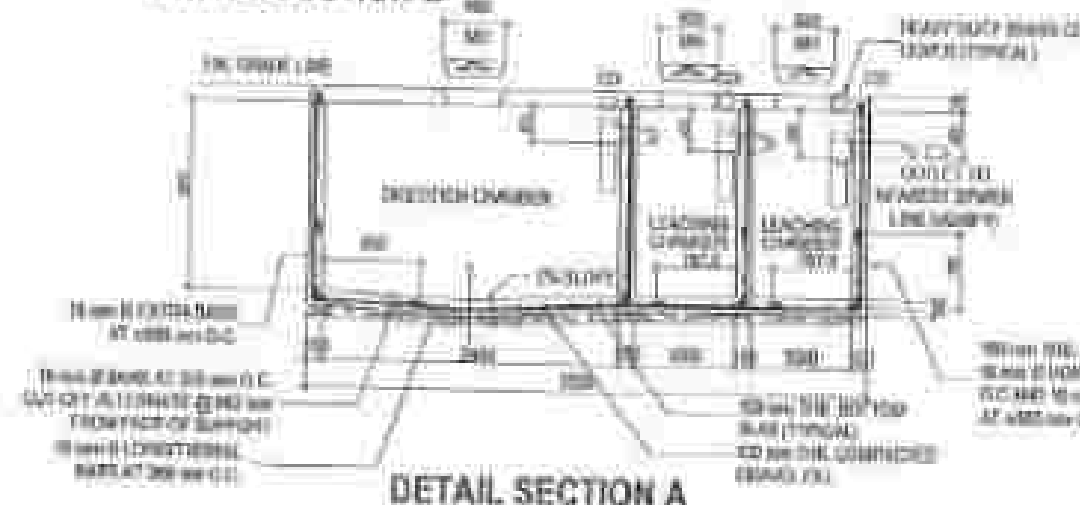


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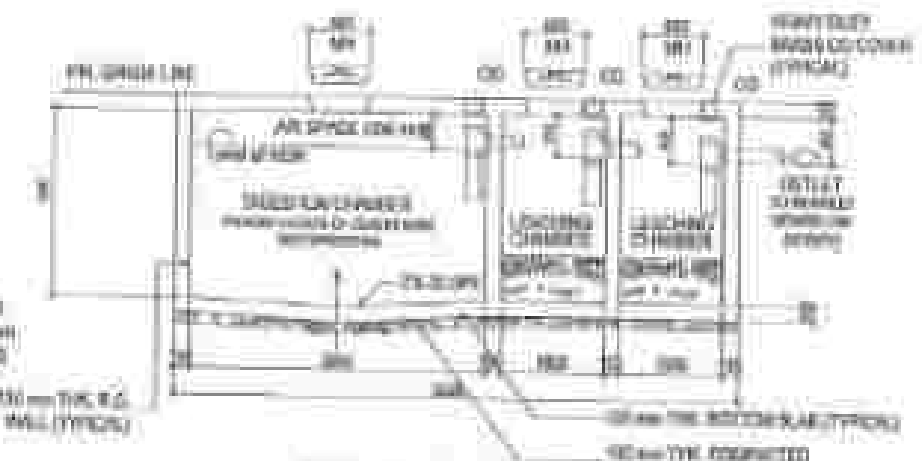


DETAIL SECTION C

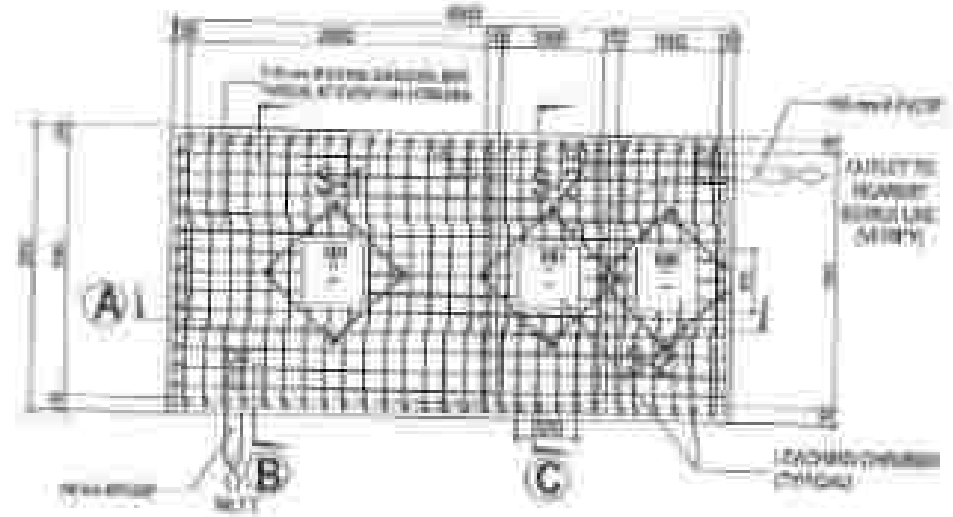
MARK	TOP SLAB	
	WIDTH DIRECTION	LONG DIRECTION
S-1	15 mm Ø BARS @ 100 mm O.C. EXT. UP 250 mm FROM FACE OF SUPPORT	10 mm Ø BARS @ 100 mm O.C. TOP LONGER WAY
S-2	15 mm Ø BARS @ 200 mm O.C. ON CHISEL	10 mm Ø BARS @ 100 mm O.C. LONG



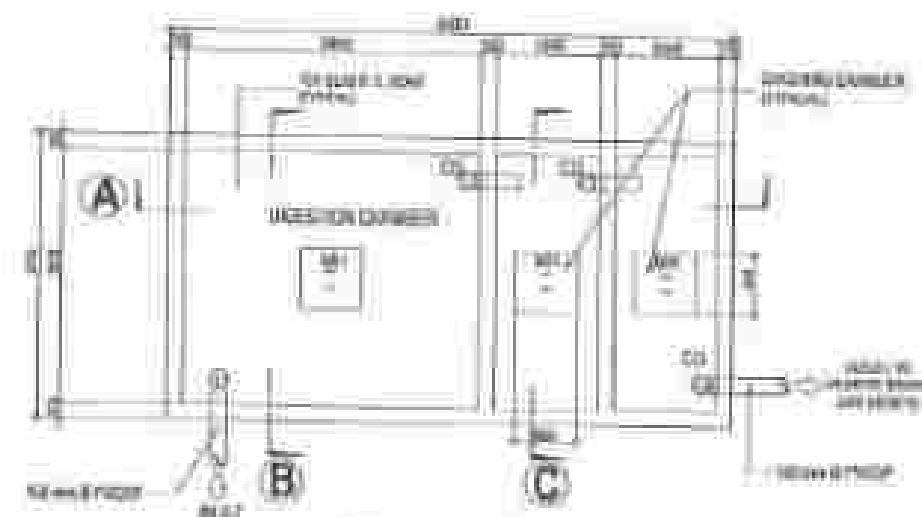
DETAIL SECTION A



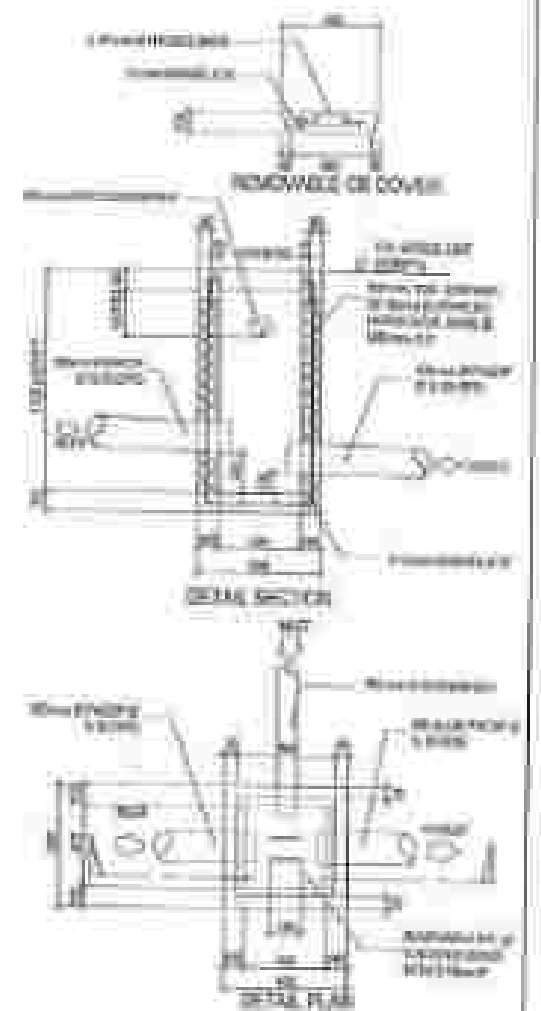
DETAIL SECTION A



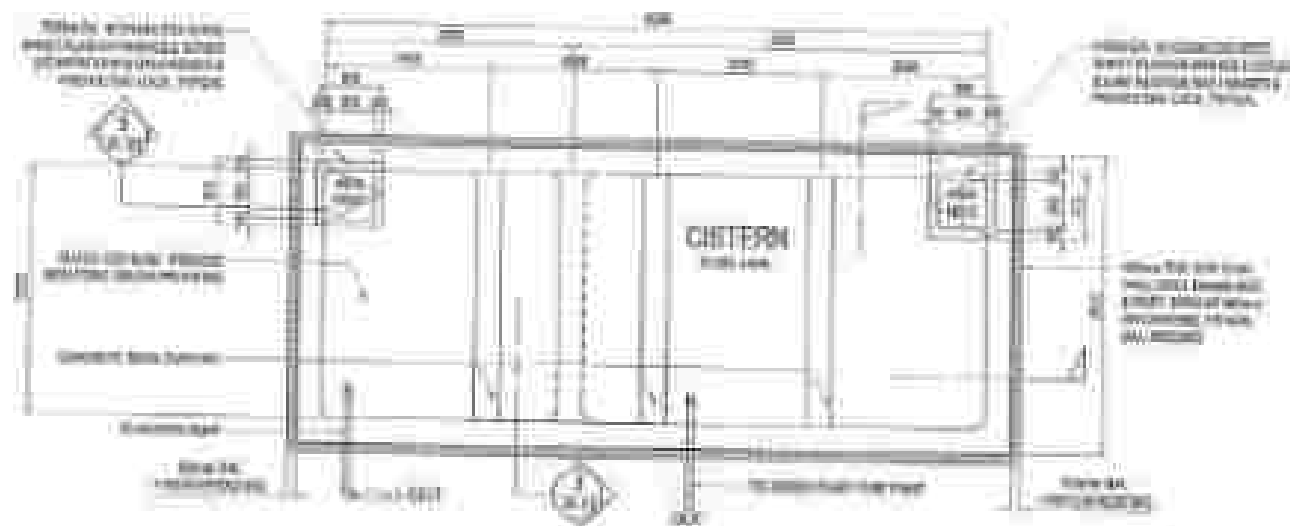
15
P-10 SCALE
DETAIL PLAN (TOP SLAB)
DETAIL OF SEPTIC VAULT (with REINFORCING BARS)
1:10 SCALE



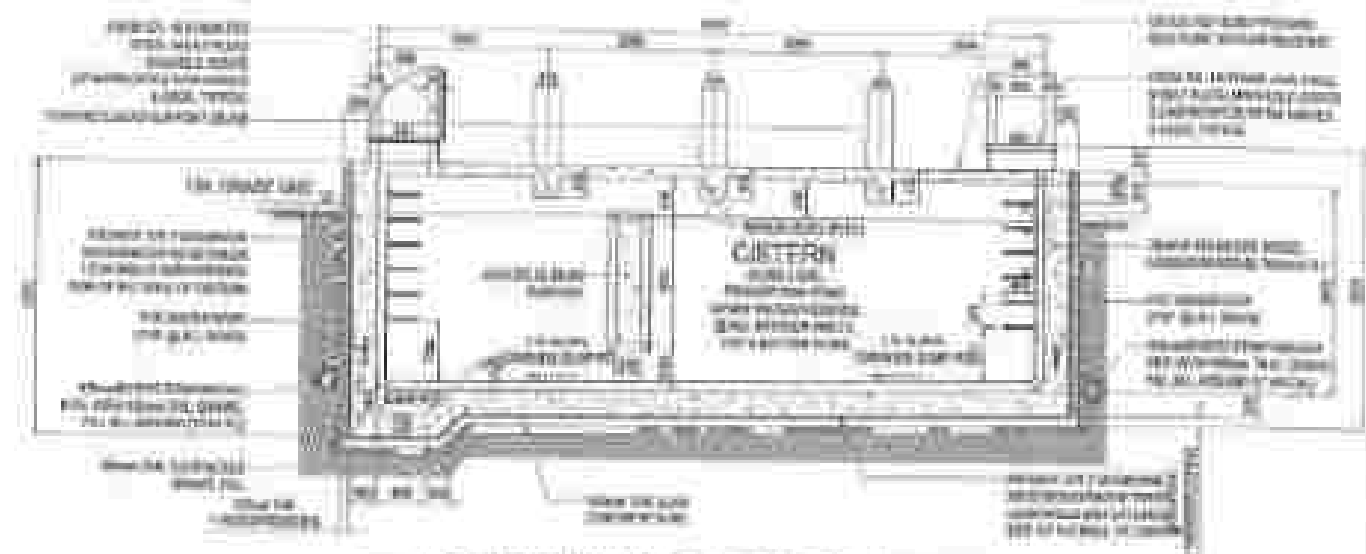
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P-10 SCALE
DETAIL PLAN (TOP SLAB)
DETAIL OF SEPTIC VAULT
1:10 SCALE



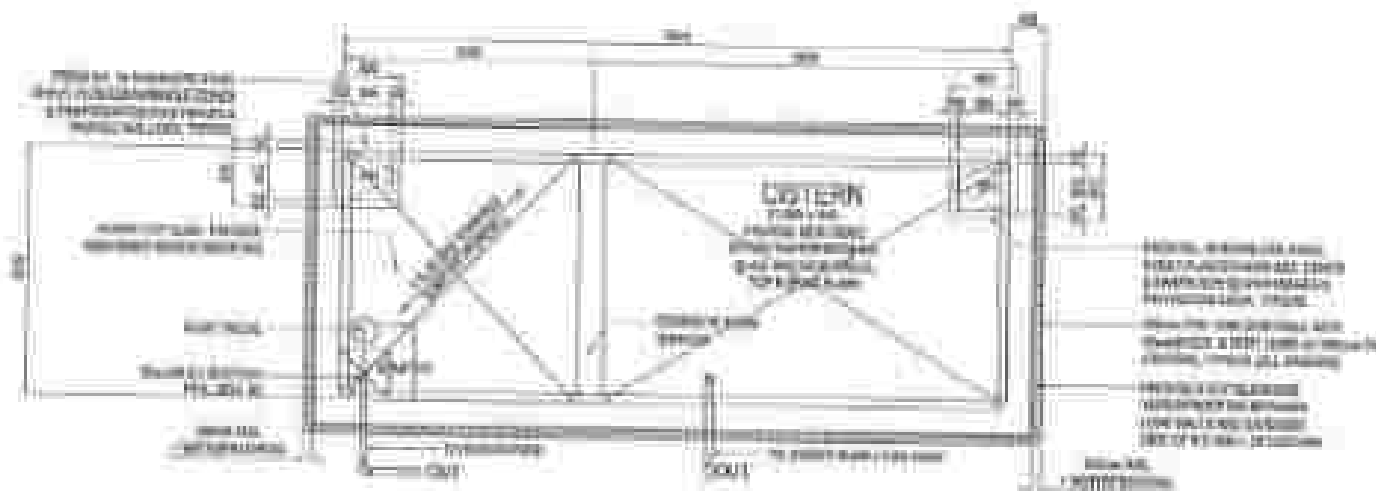
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P-10 SCALE
DETAIL OF CATCH BASIN
1:10 SCALE



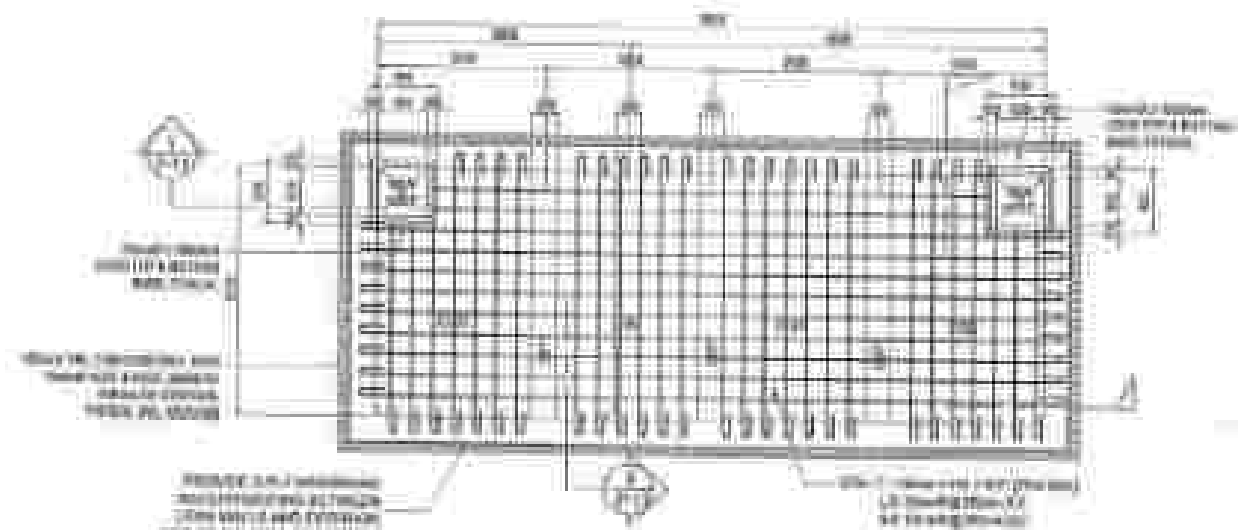
19 PLAN (TOP VIEW) CISTERN TANK
P-11 SCALE



20 LONGITUDINAL SECTION OF CISTERN
P-11 SCALE

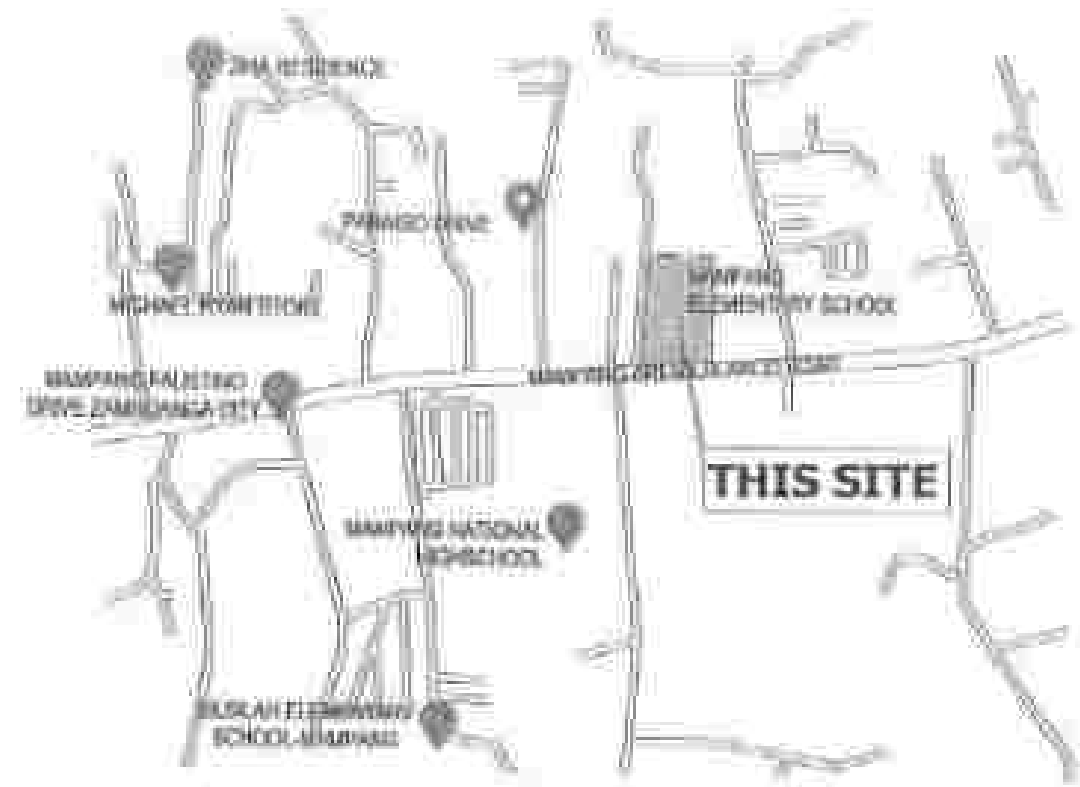


21 PLAN (BOTTOM VIEW) CISTERN TANK
P-11 SCALE

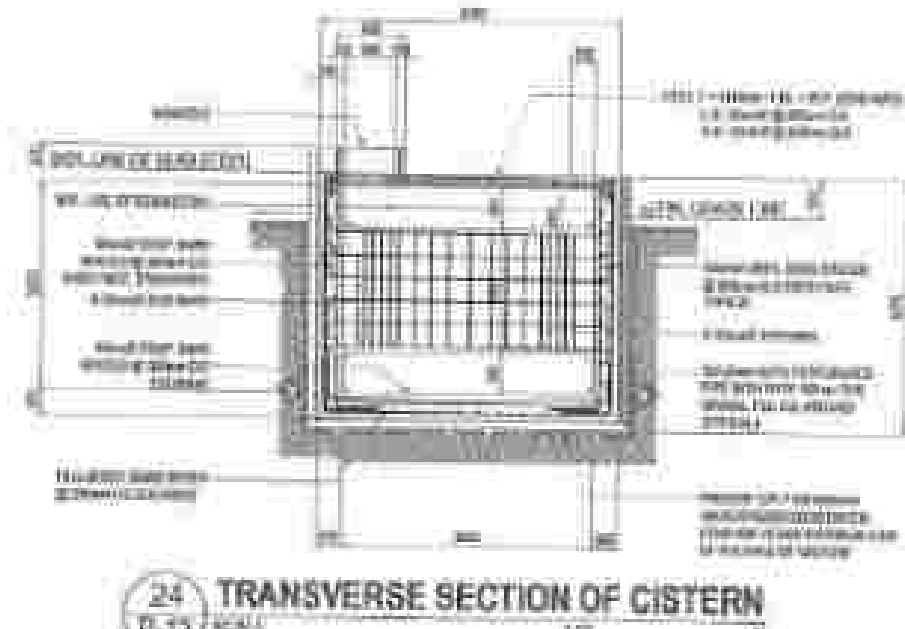


22 PLAN (TOP VIEW) CISTERN TANK
P-11 SCALE

DEPARTMENT OF PUBLIC WORKS AND ENGINEERING CITY OF MANILA OFFICE OF THE CITY ENGINEER	PROJECT NAME AND LOCATION MANILA WATER TREATMENT PLANT	DATE 1980	DESIGNED BY JOSE A. DELA CRUZ	CHECKED BY JOSE A. DELA CRUZ	APPROVED BY JOSE A. DELA CRUZ	DATE 1980	SCALE 1:100	NO. OF SHEETS 1
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22 LONGITUDINAL SECTION OF CISTERN
P. 17

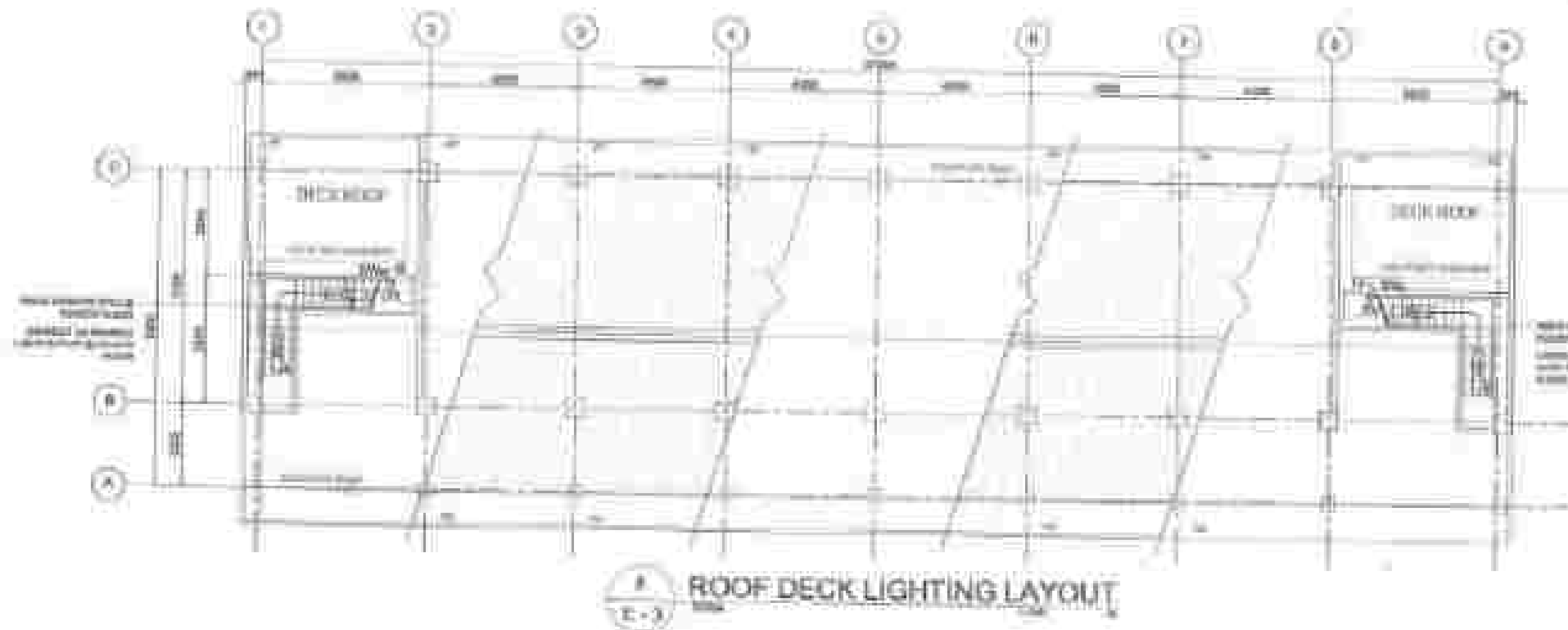


24 TRANSVERSE SECTION OF CISTERN

4 LOCATION PLAN

PLUMBING NOTES:

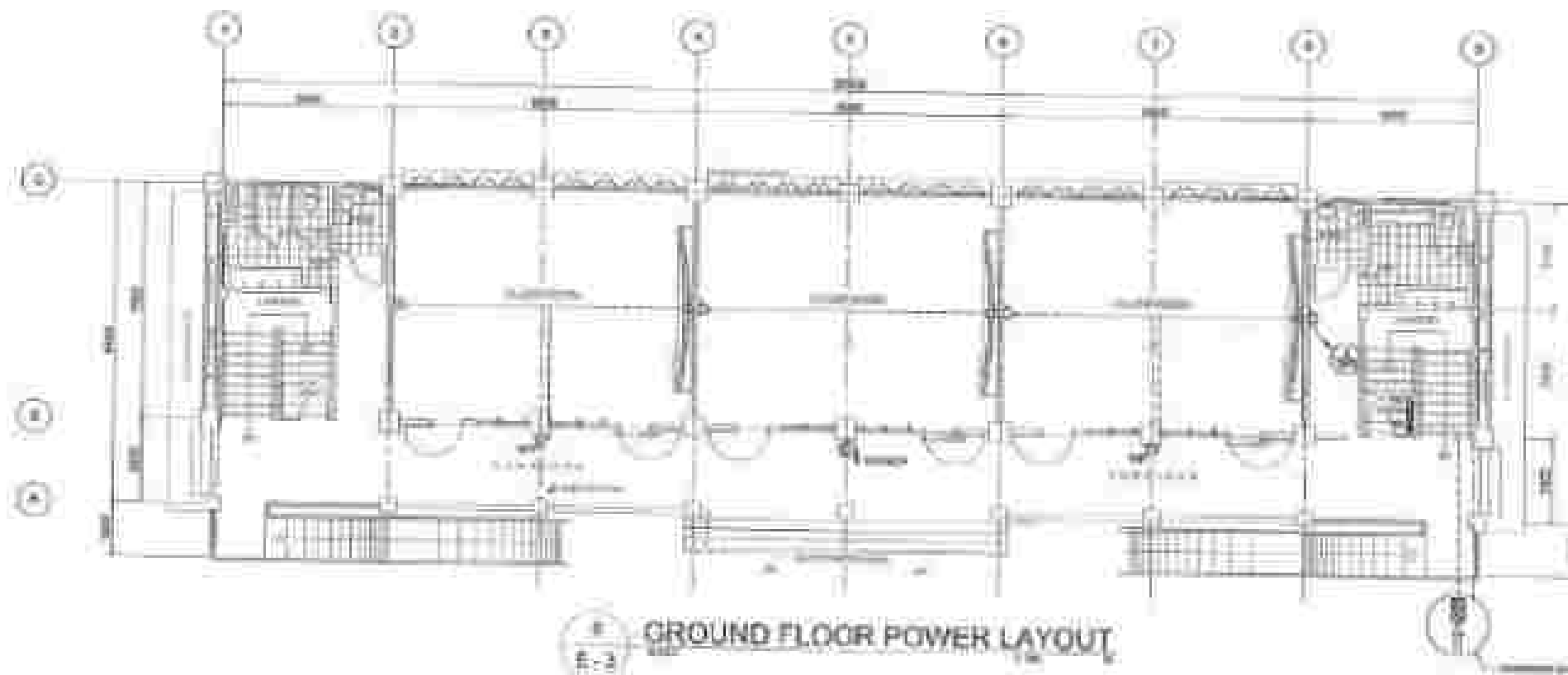
1. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
2. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
3. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
4. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
5. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
6. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
7. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
8. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
9. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.
10. EXERCISE OF INFORMATION WITHIN A PUBLIC INFORMATION ACT IS LIMITED TO THE ACT, AND NOT TO THE ACT'S PURPOSES.

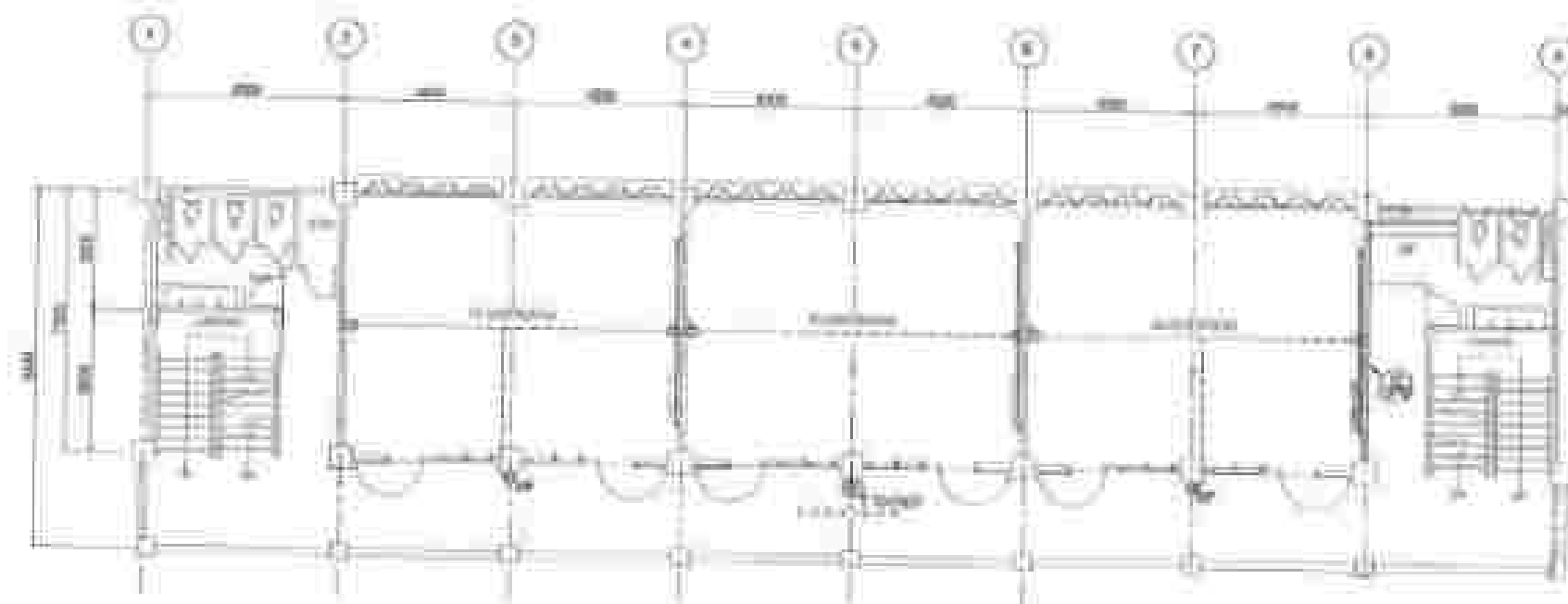


SCHEDULE OF LIGHTING FIXTURES AND LAMPS

NO.	DESCRIPTION	QTY	REMARKS
1	RECESSED DOWN LIGHT	10	500MM DIA
2	RECESSED DOWN LIGHT	10	500MM DIA
3	RECESSED DOWN LIGHT	10	500MM DIA
4	RECESSED DOWN LIGHT	10	500MM DIA
5	RECESSED DOWN LIGHT	10	500MM DIA
6	RECESSED DOWN LIGHT	10	500MM DIA
7	RECESSED DOWN LIGHT	10	500MM DIA
8	RECESSED DOWN LIGHT	10	500MM DIA
9	RECESSED DOWN LIGHT	10	500MM DIA
10	RECESSED DOWN LIGHT	10	500MM DIA

- ELECTRICAL SYMBOLS**
- 1. RECESSED DOWN LIGHT
 - 2. RECESSED DOWN LIGHT
 - 3. RECESSED DOWN LIGHT
 - 4. RECESSED DOWN LIGHT
 - 5. RECESSED DOWN LIGHT
 - 6. RECESSED DOWN LIGHT
 - 7. RECESSED DOWN LIGHT
 - 8. RECESSED DOWN LIGHT
 - 9. RECESSED DOWN LIGHT
 - 10. RECESSED DOWN LIGHT
 - 11. RECESSED DOWN LIGHT
 - 12. RECESSED DOWN LIGHT
 - 13. RECESSED DOWN LIGHT
 - 14. RECESSED DOWN LIGHT
 - 15. RECESSED DOWN LIGHT
 - 16. RECESSED DOWN LIGHT
 - 17. RECESSED DOWN LIGHT
 - 18. RECESSED DOWN LIGHT
 - 19. RECESSED DOWN LIGHT
 - 20. RECESSED DOWN LIGHT





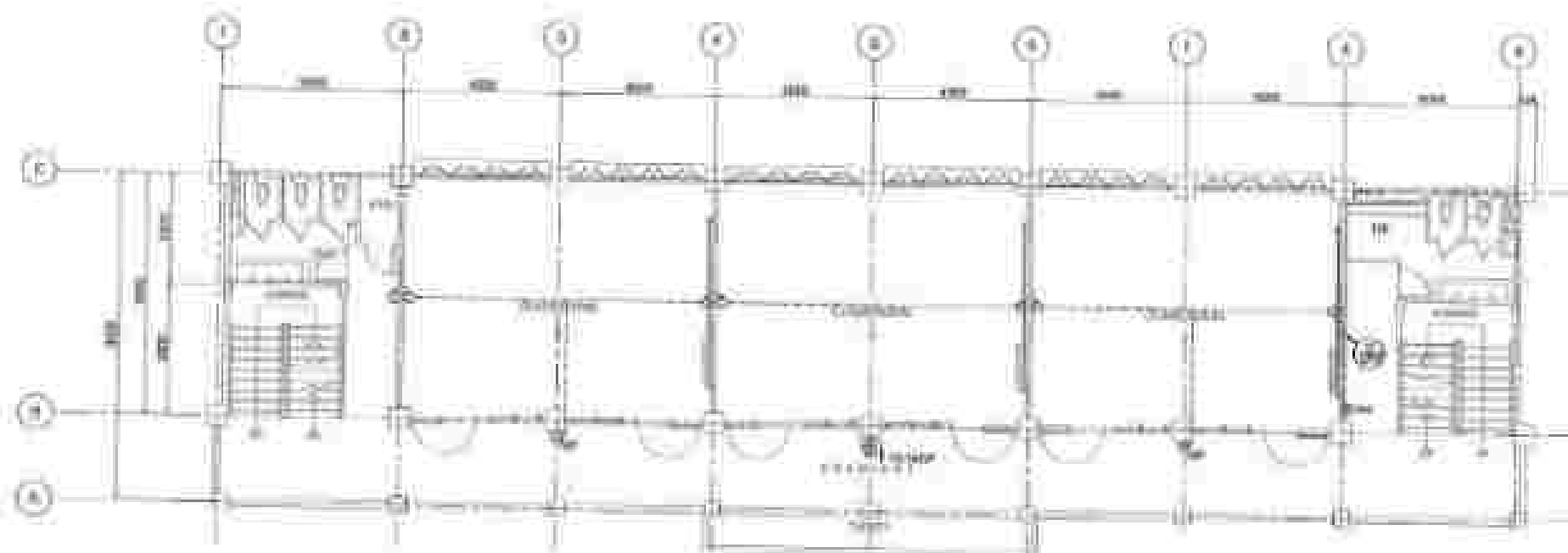
7
E-4
THIRD FLOOR POWER LAYOUT

SCHEDULE OF LIGHTING FIXTURES AND LAMPS

NO.	DESCRIPTION	QUANTITY	WATTAGE	TOTAL WATTAGE
1	Recessed Ceiling Light	10	40	400
2	Recessed Ceiling Light	10	40	400
3	Recessed Ceiling Light	10	40	400
4	Recessed Ceiling Light	10	40	400
5	Recessed Ceiling Light	10	40	400
6	Recessed Ceiling Light	10	40	400
7	Recessed Ceiling Light	10	40	400
8	Recessed Ceiling Light	10	40	400
9	Recessed Ceiling Light	10	40	400
10	Recessed Ceiling Light	10	40	400
11	Recessed Ceiling Light	10	40	400
12	Recessed Ceiling Light	10	40	400
13	Recessed Ceiling Light	10	40	400
14	Recessed Ceiling Light	10	40	400
15	Recessed Ceiling Light	10	40	400
16	Recessed Ceiling Light	10	40	400
17	Recessed Ceiling Light	10	40	400
18	Recessed Ceiling Light	10	40	400
19	Recessed Ceiling Light	10	40	400
20	Recessed Ceiling Light	10	40	400

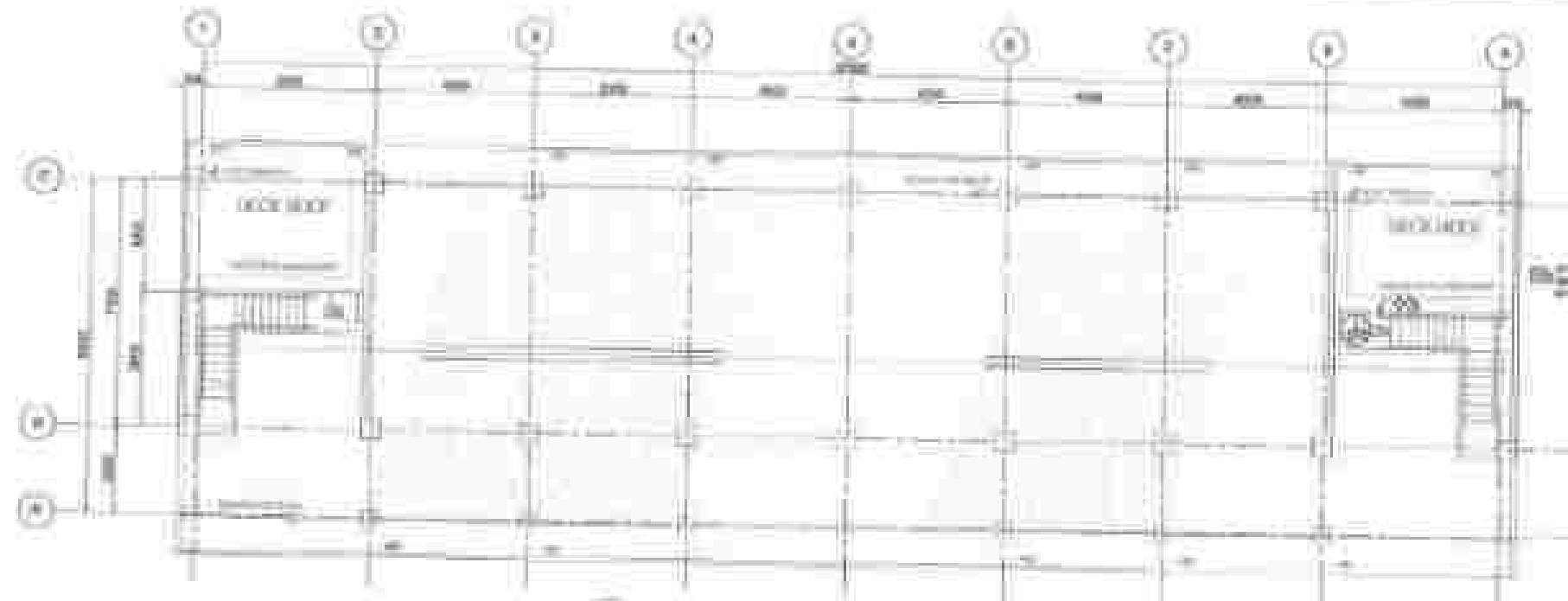
ELECTRICAL SYMBOLS

1	Recessed Ceiling Light	2	Recessed Ceiling Light
3	Recessed Ceiling Light	4	Recessed Ceiling Light
5	Recessed Ceiling Light	6	Recessed Ceiling Light
7	Recessed Ceiling Light	8	Recessed Ceiling Light
9	Recessed Ceiling Light	10	Recessed Ceiling Light
11	Recessed Ceiling Light	12	Recessed Ceiling Light
13	Recessed Ceiling Light	14	Recessed Ceiling Light
15	Recessed Ceiling Light	16	Recessed Ceiling Light
17	Recessed Ceiling Light	18	Recessed Ceiling Light
19	Recessed Ceiling Light	20	Recessed Ceiling Light
21	Recessed Ceiling Light	22	Recessed Ceiling Light
23	Recessed Ceiling Light	24	Recessed Ceiling Light
25	Recessed Ceiling Light	26	Recessed Ceiling Light
27	Recessed Ceiling Light	28	Recessed Ceiling Light
29	Recessed Ceiling Light	30	Recessed Ceiling Light
31	Recessed Ceiling Light	32	Recessed Ceiling Light
33	Recessed Ceiling Light	34	Recessed Ceiling Light
35	Recessed Ceiling Light	36	Recessed Ceiling Light
37	Recessed Ceiling Light	38	Recessed Ceiling Light
39	Recessed Ceiling Light	40	Recessed Ceiling Light
41	Recessed Ceiling Light	42	Recessed Ceiling Light
43	Recessed Ceiling Light	44	Recessed Ceiling Light
45	Recessed Ceiling Light	46	Recessed Ceiling Light
47	Recessed Ceiling Light	48	Recessed Ceiling Light
49	Recessed Ceiling Light	50	Recessed Ceiling Light
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53	Recessed Ceiling Light	54	Recessed Ceiling Light
55	Recessed Ceiling Light	56	Recessed Ceiling Light
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65	Recessed Ceiling Light	66	Recessed Ceiling Light
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69	Recessed Ceiling Light	70	Recessed Ceiling Light
71	Recessed Ceiling Light	72	Recessed Ceiling Light
73	Recessed Ceiling Light	74	Recessed Ceiling Light
75	Recessed Ceiling Light	76	Recessed Ceiling Light
77	Recessed Ceiling Light	78	Recessed Ceiling Light
79	Recessed Ceiling Light	80	Recessed Ceiling Light
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83	Recessed Ceiling Light	84	Recessed Ceiling Light
85	Recessed Ceiling Light	86	Recessed Ceiling Light
87	Recessed Ceiling Light	88	Recessed Ceiling Light
89	Recessed Ceiling Light	90	Recessed Ceiling Light
91	Recessed Ceiling Light	92	Recessed Ceiling Light
93	Recessed Ceiling Light	94	Recessed Ceiling Light
95	Recessed Ceiling Light	96	Recessed Ceiling Light
97	Recessed Ceiling Light	98	Recessed Ceiling Light
99	Recessed Ceiling Light	100	Recessed Ceiling Light

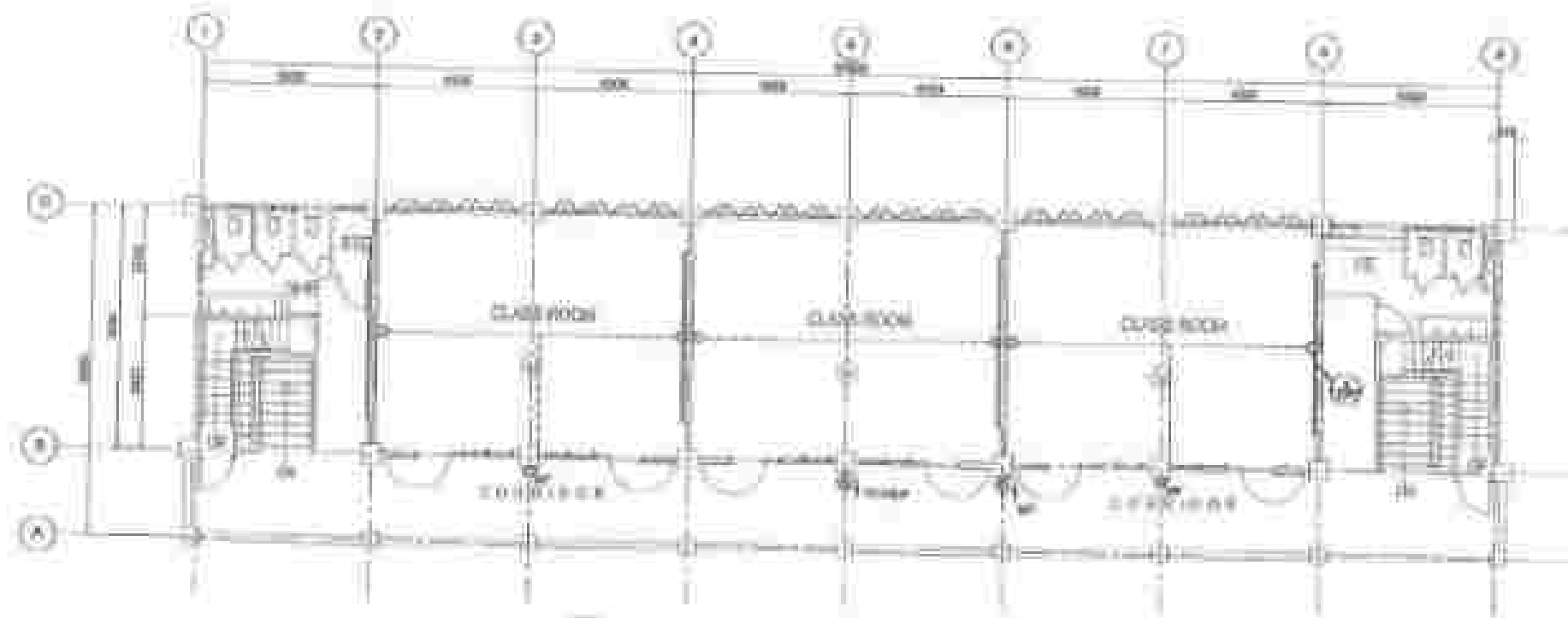


8
E-4
SECOND FLOOR POWER LAYOUT

STATE OF FLORIDA DEPARTMENT OF PUBLIC SAFETY DIVISION OF PROFESSIONAL REGULATION ELECTRICAL ENGINEERING	PROJECT NAME: [REDACTED] PROJECT LOCATION: [REDACTED] DATE: [REDACTED]	DESIGNED BY: [REDACTED] CHECKED BY: [REDACTED] DATE: [REDACTED]	APPROVED BY: [REDACTED] DATE: [REDACTED]	REVIEWED BY: [REDACTED] DATE: [REDACTED]	DESIGNED BY: [REDACTED] CHECKED BY: [REDACTED] DATE: [REDACTED]	APPROVED BY: [REDACTED] DATE: [REDACTED]	REVIEWED BY: [REDACTED] DATE: [REDACTED]	DATE: [REDACTED]	DATE: [REDACTED]
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10 ROOF DECK POWER LAYOUT



11 FOURTH FLOOR POWER LAYOUT

SCHEDULE OF LIGHTING FIXTURES AND LAMPS

NO.	DESCRIPTION	QUANTITY	REMARKS
1	FLUORESCENT LIGHT FIXTURE	10	
2	FLUORESCENT LIGHT FIXTURE	10	
3	FLUORESCENT LIGHT FIXTURE	10	
4	FLUORESCENT LIGHT FIXTURE	10	
5	FLUORESCENT LIGHT FIXTURE	10	
6	FLUORESCENT LIGHT FIXTURE	10	
7	FLUORESCENT LIGHT FIXTURE	10	
8	FLUORESCENT LIGHT FIXTURE	10	
9	FLUORESCENT LIGHT FIXTURE	10	
10	FLUORESCENT LIGHT FIXTURE	10	

ELECTRICAL SYMBOLS

1	FLUORESCENT LIGHT FIXTURE	2	FLUORESCENT LIGHT FIXTURE
3	FLUORESCENT LIGHT FIXTURE	4	FLUORESCENT LIGHT FIXTURE
5	FLUORESCENT LIGHT FIXTURE	6	FLUORESCENT LIGHT FIXTURE
7	FLUORESCENT LIGHT FIXTURE	8	FLUORESCENT LIGHT FIXTURE
9	FLUORESCENT LIGHT FIXTURE	10	FLUORESCENT LIGHT FIXTURE
11	FLUORESCENT LIGHT FIXTURE	12	FLUORESCENT LIGHT FIXTURE
13	FLUORESCENT LIGHT FIXTURE	14	FLUORESCENT LIGHT FIXTURE
15	FLUORESCENT LIGHT FIXTURE	16	FLUORESCENT LIGHT FIXTURE
17	FLUORESCENT LIGHT FIXTURE	18	FLUORESCENT LIGHT FIXTURE
19	FLUORESCENT LIGHT FIXTURE	20	FLUORESCENT LIGHT FIXTURE
21	FLUORESCENT LIGHT FIXTURE	22	FLUORESCENT LIGHT FIXTURE
23	FLUORESCENT LIGHT FIXTURE	24	FLUORESCENT LIGHT FIXTURE
25	FLUORESCENT LIGHT FIXTURE	26	FLUORESCENT LIGHT FIXTURE
27	FLUORESCENT LIGHT FIXTURE	28	FLUORESCENT LIGHT FIXTURE
29	FLUORESCENT LIGHT FIXTURE	30	FLUORESCENT LIGHT FIXTURE
31	FLUORESCENT LIGHT FIXTURE	32	FLUORESCENT LIGHT FIXTURE
33	FLUORESCENT LIGHT FIXTURE	34	FLUORESCENT LIGHT FIXTURE
35	FLUORESCENT LIGHT FIXTURE	36	FLUORESCENT LIGHT FIXTURE
37	FLUORESCENT LIGHT FIXTURE	38	FLUORESCENT LIGHT FIXTURE
39	FLUORESCENT LIGHT FIXTURE	40	FLUORESCENT LIGHT FIXTURE
41	FLUORESCENT LIGHT FIXTURE	42	FLUORESCENT LIGHT FIXTURE
43	FLUORESCENT LIGHT FIXTURE	44	FLUORESCENT LIGHT FIXTURE
45	FLUORESCENT LIGHT FIXTURE	46	FLUORESCENT LIGHT FIXTURE
47	FLUORESCENT LIGHT FIXTURE	48	FLUORESCENT LIGHT FIXTURE
49	FLUORESCENT LIGHT FIXTURE	50	FLUORESCENT LIGHT FIXTURE
51	FLUORESCENT LIGHT FIXTURE	52	FLUORESCENT LIGHT FIXTURE
53	FLUORESCENT LIGHT FIXTURE	54	FLUORESCENT LIGHT FIXTURE
55	FLUORESCENT LIGHT FIXTURE	56	FLUORESCENT LIGHT FIXTURE
57	FLUORESCENT LIGHT FIXTURE	58	FLUORESCENT LIGHT FIXTURE
59	FLUORESCENT LIGHT FIXTURE	60	FLUORESCENT LIGHT FIXTURE
61	FLUORESCENT LIGHT FIXTURE	62	FLUORESCENT LIGHT FIXTURE
63	FLUORESCENT LIGHT FIXTURE	64	FLUORESCENT LIGHT FIXTURE
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67	FLUORESCENT LIGHT FIXTURE	68	FLUORESCENT LIGHT FIXTURE
69	FLUORESCENT LIGHT FIXTURE	70	FLUORESCENT LIGHT FIXTURE
71	FLUORESCENT LIGHT FIXTURE	72	FLUORESCENT LIGHT FIXTURE
73	FLUORESCENT LIGHT FIXTURE	74	FLUORESCENT LIGHT FIXTURE
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93	FLUORESCENT LIGHT FIXTURE	94	FLUORESCENT LIGHT FIXTURE
95	FLUORESCENT LIGHT FIXTURE	96	FLUORESCENT LIGHT FIXTURE
97	FLUORESCENT LIGHT FIXTURE	98	FLUORESCENT LIGHT FIXTURE
99	FLUORESCENT LIGHT FIXTURE	100	FLUORESCENT LIGHT FIXTURE



OFFICE OF THE CITY ENGINEER
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
COMMUNICATIONS SECTION
CHICAGO, ILLINOIS 60606

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
DATE: [Date]

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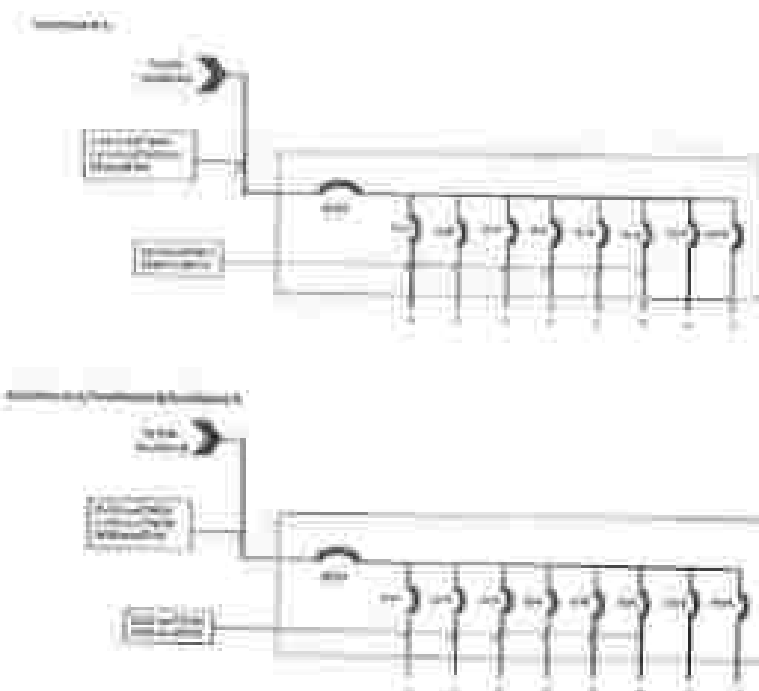
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10 11



1. The following information is available for the company at the beginning of the current period:
a. The company reported 200,000 units available for sale during the period. b. The company reported 100,000 units available for sale at the beginning of the period.
c. The company reported 100,000 units available for sale at the end of the period.
2. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
3. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
4. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
5. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
6. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
7. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
8. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
9. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.
10. The company reported 100,000 units available for sale at the beginning of the period. The company reported 100,000 units available for sale at the end of the period.

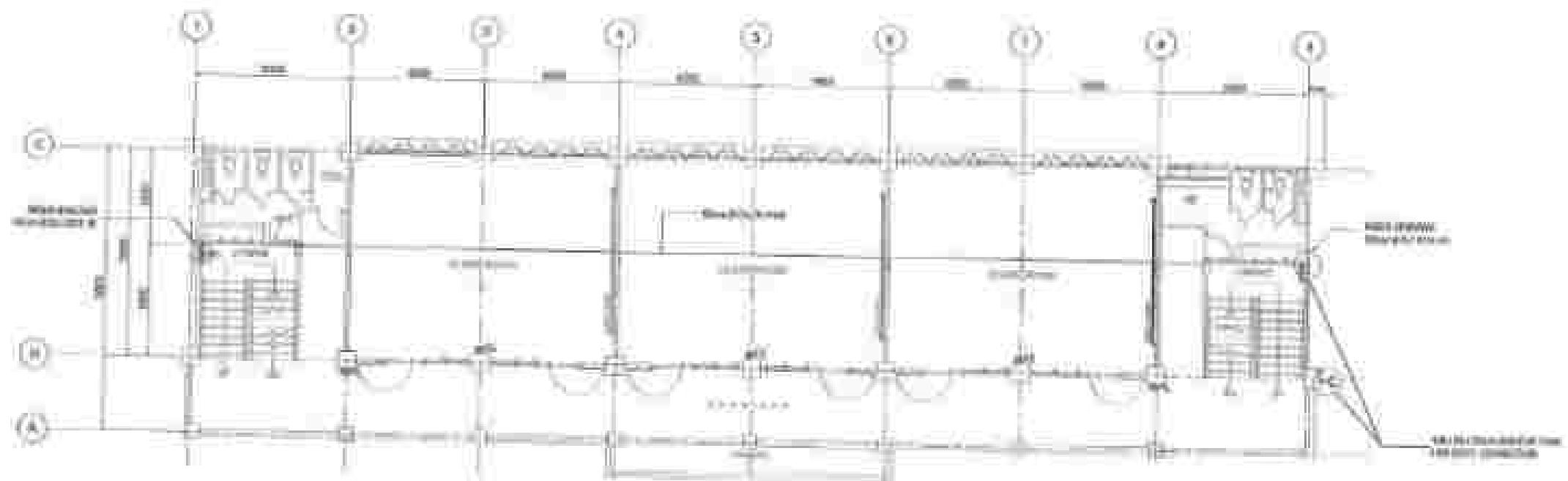


Water Chemistry	Substrate Profile (mmol C/g)	Microbial Biomass (mg/g)
pH: 6.5 DO: 2.5 EC: 150	1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5 9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5 19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5 29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5 39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5 49.5 50.5 51.5 52.5 53.5 54.5 55.5 56.5 57.5 58.5 59.5 60.5 61.5 62.5 63.5 64.5 65.5 66.5 67.5 68.5 69.5 70.5 71.5 72.5 73.5 74.5 75.5 76.5 77.5 78.5 79.5 80.5 81.5 82.5 83.5 84.5 85.5 86.5 87.5 88.5 89.5 90.5 91.5 92.5 93.5 94.5 95.5 96.5 97.5 98.5 99.5 100.5	1.5 2.5 3.5 4.5 5.5 6.5 7.5 8.5 9.5 10.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5 19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5 29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5 39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5 49.5 50.5 51.5 52.5 53.5 54.5 55.5 56.5 57.5 58.5 59.5 60.5 61.5 62.5 63.5 64.5 65.5 66.5 67.5 68.5 69.5 70.5 71.5 72.5 73.5 74.5 75.5 76.5 77.5 78.5 79.5 80.5 81.5 82.5 83.5 84.5 85.5 86.5 87.5 88.5 89.5 90.5 91.5 92.5 93.5 94.5 95.5 96.5 97.5 98.5 99.5 100.5

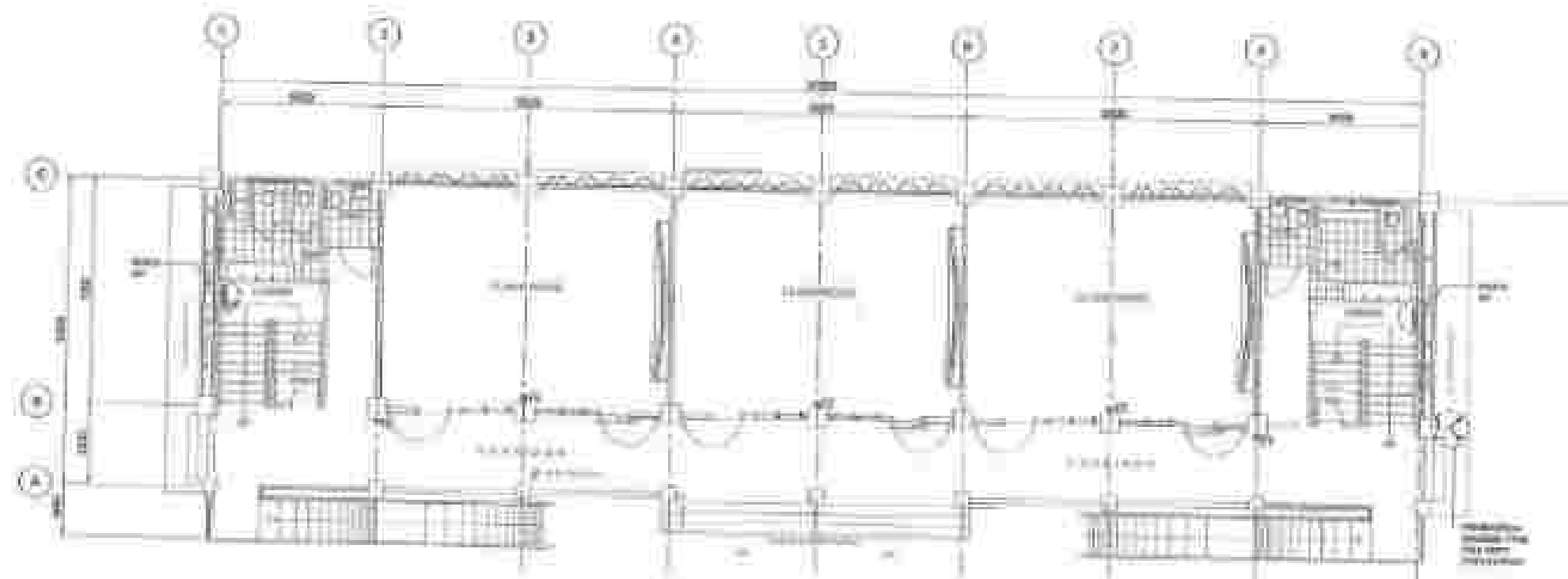
1. **Address:** 123 Main St, Suite 100, New York, NY 10001
 2. **Phone:** (212) 555-1234
 3. **Fax:** (212) 555-5678
 4. **E-mail:** info@company.com
 5. **Website:** www.company.com
 6. **Business Hours:** Monday - Friday, 9:00 AM - 5:00 PM
 7. **Services:** Consulting, Training, Software Development
 8. **Products:** Custom Software Solutions, Cloud Migration Services
 9. **Partners:** Microsoft, Amazon, Google Cloud
 10. **Employees:** 50
 11. **Revenue:** \$1.2M (2022)
 12. **Industry:** Technology
 13. **Market Segment:** Enterprise
 14. **Geography:** North America
 15. **Company Type:** Private
 16. **Founding Year:** 2010
 17. **CEO:** John Doe
 18. **CTO:** Jane Smith
 19. **COO:** Bob Johnson
 20. **VP Sales:** Alice Brown
 21. **VP Marketing:** Charlie Green
 22. **VP Finance:** David White
 23. **VP Operations:** Emily Black
 24. **VP HR:** Frank Grey
 25. **VP Legal:** Grace Blue
 26. **VP Compliance:** Henry Purple
 27. **VP Security:** Ivy Pink
 28. **VP Data Science:** Jack Yellow
 29. **VP Product:** Karen Orange
 30. **VP Engineering:** Leo Red
 31. **VP Design:** Mia Green
 32. **VP QA:** Noah Blue
 33. **VP DevOps:** Olivia Purple
 34. **VP Infrastructure:** Peter Yellow
 35. **VP Network:** Quinn Orange
 36. **VP Systems:** Ryan Red
 37. **VP Support:** Sophia Green
 38. **VP Training:** Thomas Blue
 39. **VP Consulting:** Victoria Purple
 40. **VP Sales:** William Yellow
 41. **VP Marketing:** Xavier Orange
 42. **VP Finance:** Yvonne Red
 43. **VP Operations:** Zachary Green
 44. **VP HR:** Adam Blue
 45. **VP Legal:** Brenda Purple
 46. **VP Compliance:** Charles Yellow
 47. **VP Security:** Daniel Orange
 48. **VP Data Science:** Elizabeth Red
 49. **VP Product:** George Green
 50. **VP Engineering:** Hannah Blue
 51. **VP Design:** Isaac Purple
 52. **VP QA:** Jacob Yellow
 53. **VP DevOps:** Karen Orange
 54. **VP Infrastructure:** Luke Red
 55. **VP Network:** Mary Green
 56. **VP Systems:** Nathan Blue
 57. **VP Support:** Rachel Purple
 58. **VP Training:** Steven Yellow
 59. **VP Consulting:** Susan Orange
 60. **VP Sales:** Timothy Red
 61. **VP Marketing:** Ursula Green
 62. **VP Finance:** Victor Blue
 63. **VP Operations:** Wendy Purple
 64. **VP HR:** Xavier Yellow
 65. **VP Legal:** Yvonne Orange
 66. **VP Compliance:** Zachary Red
 67. **VP Security:** Adam Green
 68. **VP Data Science:** Brenda Blue
 69. **VP Product:** Charles Purple
 70. **VP Engineering:** Daniel Yellow
 71. **VP Design:** Elizabeth Orange
 72. **VP QA:** George Red
 73. **VP DevOps:** Hannah Green
 74. **VP Infrastructure:** Isaac Blue
 75. **VP Network:** Jacob Purple
 76. **VP Systems:** Karen Yellow
 77. **VP Support:** Luke Orange
 78. **VP Training:** Mary Red
 79. **VP Consulting:** Nathan Green
 80. **VP Sales:** Rachel Blue
 81. **VP Marketing:** Steven Purple
 82. **VP Finance:** Susan Yellow
 83. **VP Operations:** Timothy Orange
 84. **VP HR:** Ursula Red
 85. **VP Legal:** Victor Green
 86. **VP Compliance:** Wendy Blue
 87. **VP Security:** Xavier Purple
 88. **VP Data Science:** Yvonne Yellow
 89. **VP Product:** Zachary Orange
 90. **VP Engineering:** Adam Red
 91. **VP Design:** Brenda Green
 92. **VP QA:** Charles Blue
 93. **VP DevOps:** Daniel Purple
 94. **VP Infrastructure:** Elizabeth Yellow
 95. **VP Network:** George Orange
 96. **VP Systems:** Hannah Red
 97. **VP Support:** Isaac Green
 98. **VP Training:** Jacob Blue
 99. **VP Consulting:** Karen Purple
 100. **VP Sales:** Luke Yellow
 101. **VP Marketing:** Mary Orange
 102. **VP Finance:** Nathan Red
 103. **VP Operations:** Rachel Green
 104. **VP HR:** Steven Blue
 105. **VP Legal:** Susan Purple
 106. **VP Compliance:** Timothy Yellow
 107. **VP Security:** Ursula Orange
 108. **VP Data Science:** Victor Red
 109. **VP Product:** Wendy Green
 110. **VP Engineering:** Xavier Blue
 111. **VP Design:** Yvonne Purple
 112. **VP QA:** Zachary Yellow
 113. **VP DevOps:** Adam Orange
 114. **VP Infrastructure:** Brenda Red
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 130. **VP Engineering:** Ursula Yellow
 131. **VP Design:** Victor Orange
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 133. **VP DevOps:** Xavier Green
 134. **VP Infrastructure:** Yvonne Blue
 135. **VP Network:** Zachary Purple
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 148. **VP Data Science:** Nathan Yellow
 149. **VP Product:** Rachel Orange
 150. **VP Engineering:** Steven Red
 151. **VP Design:** Susan Green
 152. **VP QA:** Timothy Blue
 153. **VP DevOps:** Ursula Purple
 154. **VP Infrastructure:** Victor Yellow
 155. **VP Network:** Wendy Orange
 156. **VP Systems:** Xavier Red
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 160. **VP Sales:** Brenda Yellow
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 162. **VP Finance:** Daniel Red
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 164. **VP HR:** George Blue
 165. **VP Legal:** Hannah Purple
 166. **VP Compliance:** Isaac Yellow
 167. **VP Security:** Jacob Orange
 168. **VP Data Science:** Karen Red
 169. **VP Product:** Luke Green
 170. **VP Engineering:** Mary Blue
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 201. **VP Marketing:** Wendy Purple
 202. **VP Finance:** Xavier Yellow
 203. **VP Operations:** Yvonne Orange
 204. **VP HR:** Zachary Red
 205. **VP Legal:** Adam Green
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 208. **VP Data Science:** Daniel Yellow
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 210. **VP Engineering:** George Red
 211. **VP Design:** Hannah Green
 212. **VP QA:** Isaac Blue
 213. **VP DevOps:** Jacob Purple
 214. **VP Infrastructure:** Karen Yellow
 215. <

LEGEND:

-  FIRE HOSE CABINET WITH RISER
-  STANDPIPE WITH FIRE DEPARTMENT CONNECTION
-  EQUALIZER PIPE



1 SECOND FLOOR PLAN (FIRE EXTINGUISHER AND FIRE HOSE CABINET LAYOUT)



2 GROUND FLOOR PLAN (FIRE EXTINGUISHER AND FIRE HOSE CABINET LAYOUT)



OFFICE OF THE SUPERVISOR
DEPARTMENT OF PUBLIC SAFETY AND SECURITY
FIRE PREVENTION DIVISION
FIRE PREVENTION SECTION

PROJECT: FIRE PREVENTION
SUBJECT: FIRE EXTINGUISHER AND FIRE HOSE CABINET LAYOUT

DATE: 10/1/2011
DRAWN BY: [Signature]
CHECKED BY: [Signature]

APPROVED BY: [Signature]
DATE: 10/1/2011

APPROVED BY: [Signature]
DATE: 10/1/2011

APPROVED BY: [Signature]
DATE: 10/1/2011

APPROVED BY: [Signature]
DATE: 10/1/2011

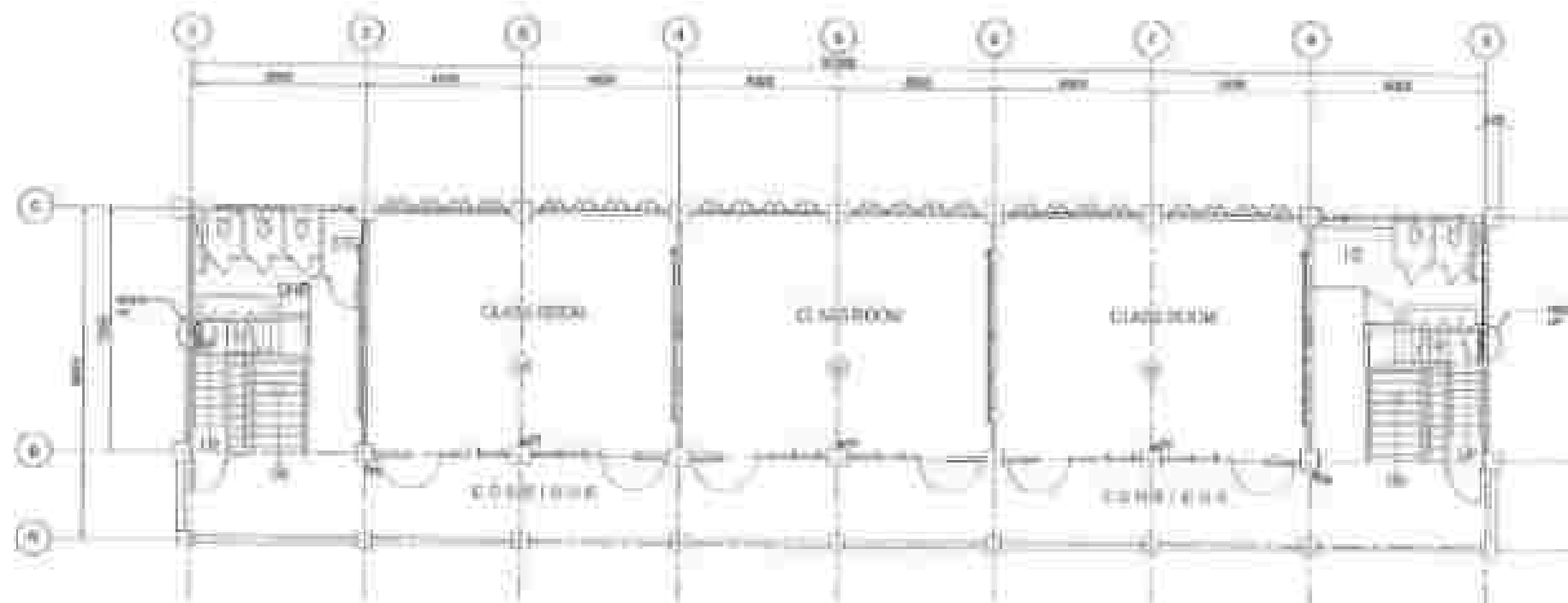
APPROVED BY: [Signature]
DATE: 10/1/2011

SCALE: 1/8" = 1'-0"

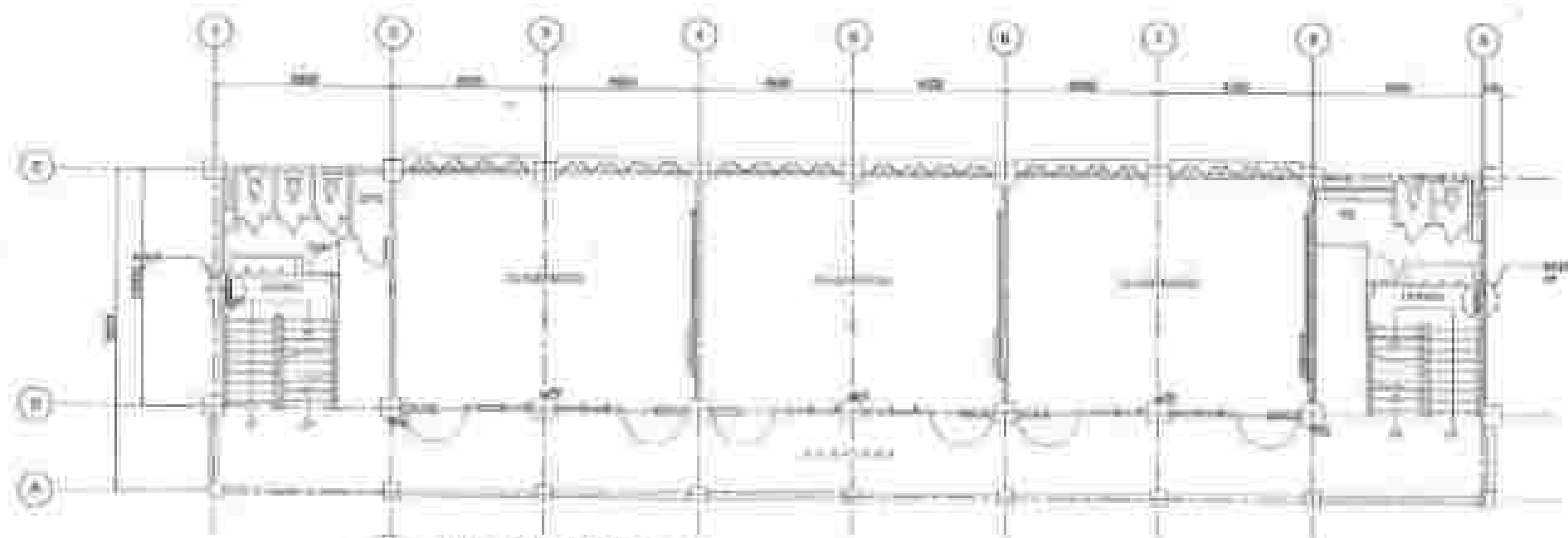
DATE: 10/1/2011

LEGEND:

-  FIRE HOSE CABINET WITH ROLLER
-  SAMSON TWIN / FIRE DEPARTMENT CONNECTION
-  EQUALIZER PIPE

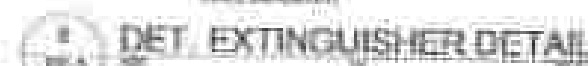


3 FOURTH FLOOR PLAN (FIRE EXTINGUISHER AND FIRE HOSE CABINET LAYOUT)



4 THIRD FLOOR PLAN (FIRE EXTINGUISHER AND FIRE HOSE CABINET LAYOUT)

 UNIVERSITY OF MALAKAL DEPARTMENT OF PUBLIC WORKS AND BUILDINGS JORDANIA, EAST OF SUDAN SUDAN (Khartoum, Sudan 11111)	PROJECT NAME: U.S. L.C. 1000 LOCATION: U.S. L.C. 1000, Khartoum, Sudan	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	DESIGNED BY: U.S. L.C. 1000 DATE: 10/10/2010	SCALE: 1/4" = 1'-0"	DATE: 10/10/2010
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1. ALL WORKSHOPS IS IN DOWN HALL POSITIONED WITHIN THE LATEST POSITION OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CODE NO. 70205 NATIONAL FIRE BUILDING CODE OF THE PHILIPPINES.
2. ALL WORKS SHALL BE EXECUTED IN CLOSE COORDINATION WITH ALL OTHER TRADES. THE ARCHITECT AND THE WORKMAN SHALL BE RESPONSIBLE TO AVOID ANY CONFLICT.
3. THE CONTRACTOR SHALL SUBMIT ON A COST 2 PROPOSAL SUBJECT FOR FURTHER TECHNICAL EVALUATION BY THE CONCERN AUTHORITY (CONSUMER TO REGISTRATION) INSTALLATION OF THE EQUIPMENT FIRST.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
5. THE CONTRACT SHALL BE PROVIDED FOR ALL OFFERING AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INSTALLATION AND COMMISSIONING FOR ALL EQUIPMENT INSTALLED.

PRELIMINARY				SCHEDULE OF EQUIPMENT					
EQUIPMENT	QUANTITY	UNITS		UNIT PRICE	TOTAL PRICE	MAKE	WARRANTY PERIOD	DEPRECIATION RATE	REMARKS
		NO.	NAME						
1	1	NO.	NAME	UNIT PRICE	TOTAL PRICE	MAKE	WARRANTY PERIOD	DEPRECIATION RATE	REMARKS



LEGEND:



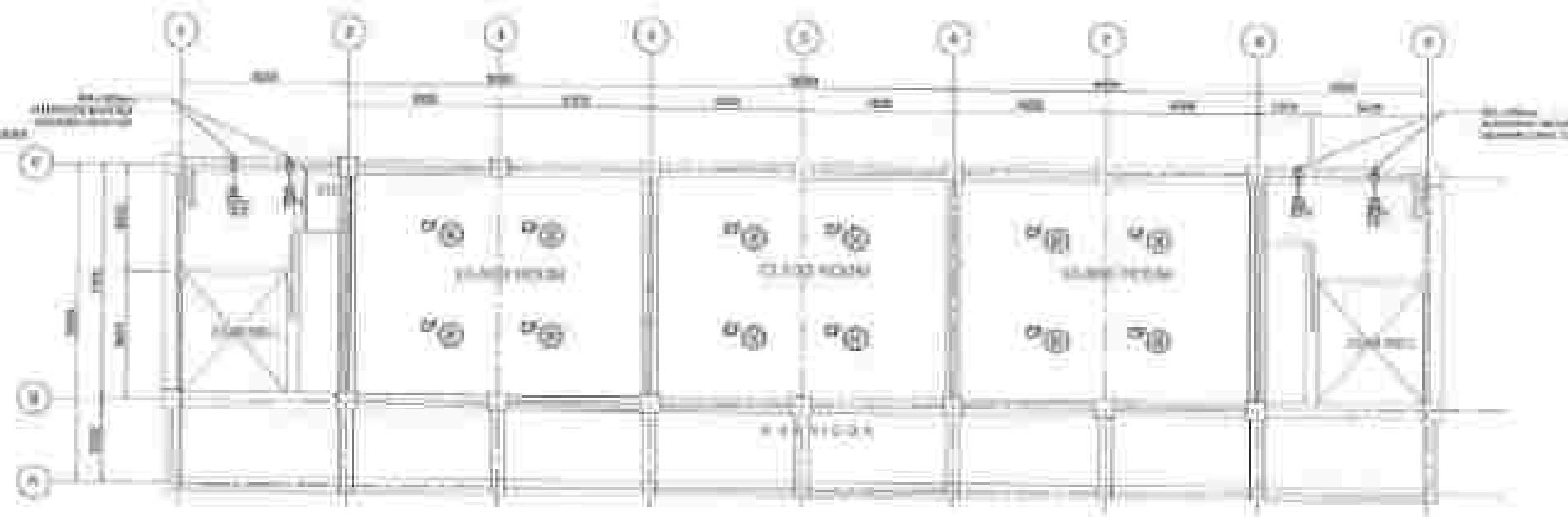
Mechanical Supply/Return Airway



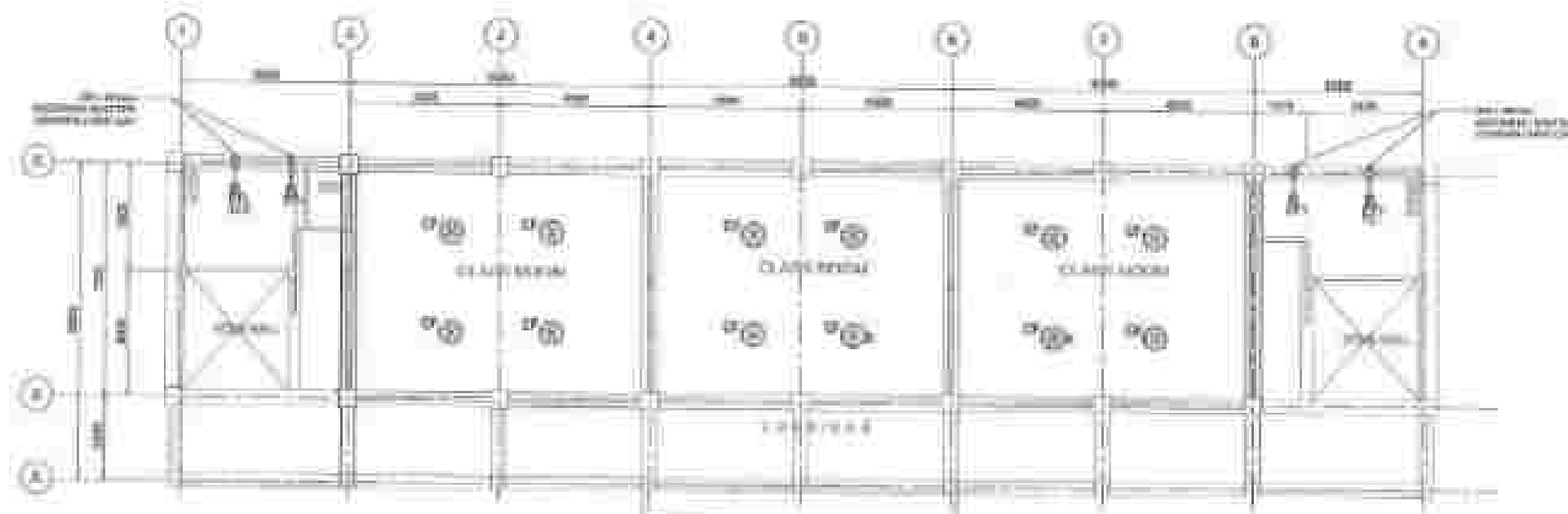
Exhaust Fan



Classroom



2
N.T.
VENTILATION & CEILING FAN LAYOUT
SECOND FLOOR PLAN

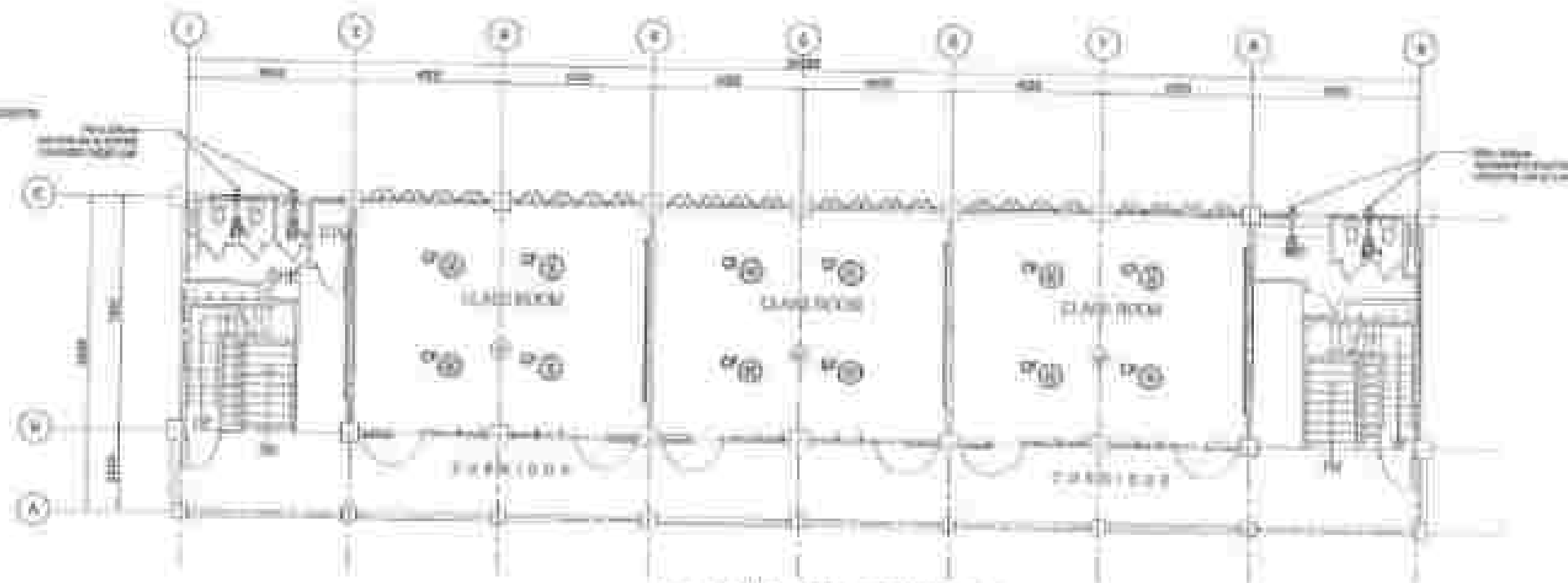


1
N.T.
VENTILATION & CEILING FAN LAYOUT
GROUND FLOOR PLAN

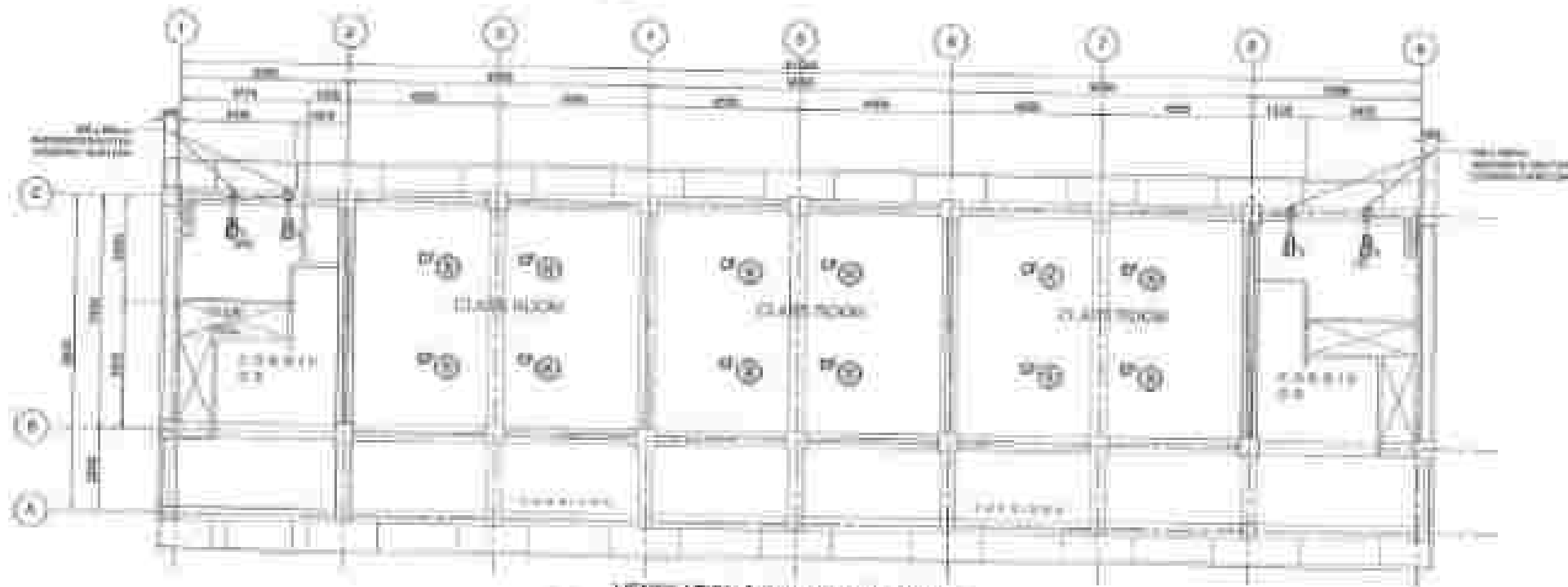
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS BUREAU OF ENGINEERING OFFICE OF THE CHIEF ENGINEER MANILA, PHILIPPINES	PROJECT NAME AND LOCATION TECHNICAL SUPERVISOR DATE	DESIGNED BY CHECKED BY DATE	PROJECT NO. DATE	DESIGNED BY CHECKED BY DATE	DESIGNED BY CHECKED BY DATE	DESIGNED BY CHECKED BY DATE	DESIGNED BY CHECKED BY DATE	DATE BY
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LEGENDS:

-  AIR CONDITIONING UNIT
-  CEILING FAN
-  WINDOW



VENTILATION & CEILING FAN LAYOUT
THIRD FLOOR PLAN



VENTILATION & CEILING FAN LAYOUT
FOURTH FLOOR PLAN



OFFICE OF THE DEPUTY
DIRECTOR FOR PUBLIC WORKS AND SERVICES
DEPARTMENT OF EDUCATION
MANILA, PHILIPPINES

PROJECT NAME: RECONSTRUCTION OF
SCHOOL BUILDING, SAMPALANG, CALABARZON

PROJECT LOCATION:
SAMPALANG, CALABARZON

DESIGNED BY:
[Signature]

CHECKED BY:
[Signature]

APPROVED BY:
[Signature]

DATE:
[Signature]

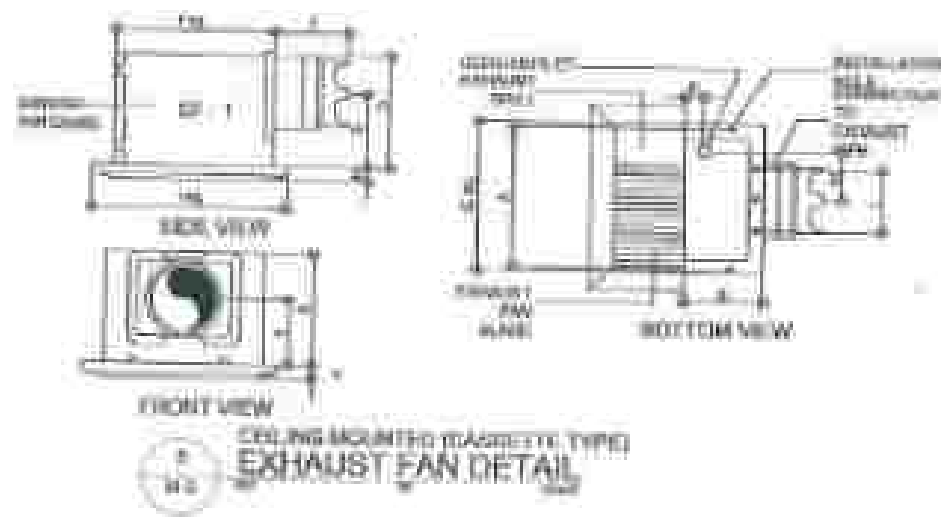
SCALE:
[Signature]

101
102

GENERAL NOTES:

1. CONTRACTOR AGREES TO VISIT AND SURVEY THE PLACE OF WORK (AS IS).
2. ALL AIR CONDITIONING UNITS AND VENTILATING UNITS TO BE SUPPLIED SHALL BE NEW AND APPROVED PRODUCTS OF REPUTABLE MANUFACTURERS.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CHECKWORK CLOSELY THE WORK WITH THE OTHER TRADES CONCERNED.
4. ALL NECESSARY VENTILATION PERMIT SHALL BE OBTAINED AND FOR ACCOUNT OF THE CONTRACTOR.
5. AIR-SEAL TAP AND SEAL SHALL BE PROVIDED BY THE CONTRACTOR AFTER COMPLETION OF WORK.
6. ALL INSTALLATION WORKS SHALL BE DONE IN A NEAT AND WORKMANLIKE MANNER.

DESIGNATION	ON	B	C	D	E	F	G	H	I	J	K	L	M
EF1	354	126	140	200	135	230	288	13	300	118	13	108	13



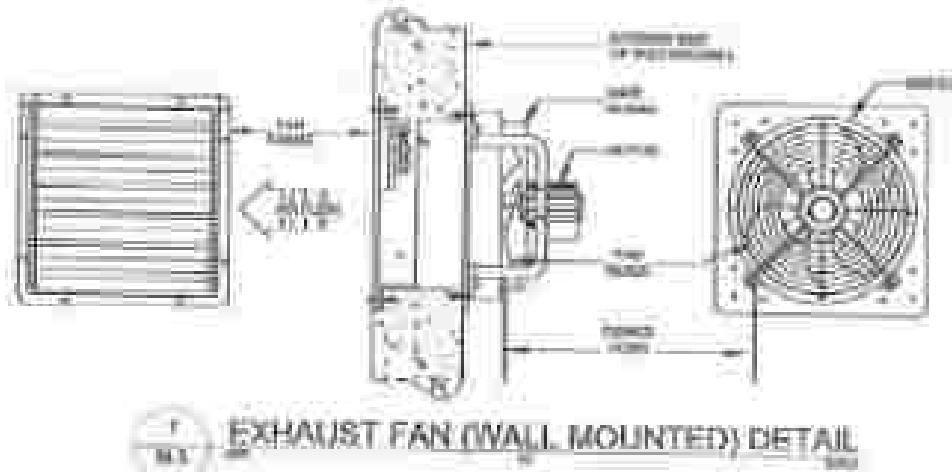
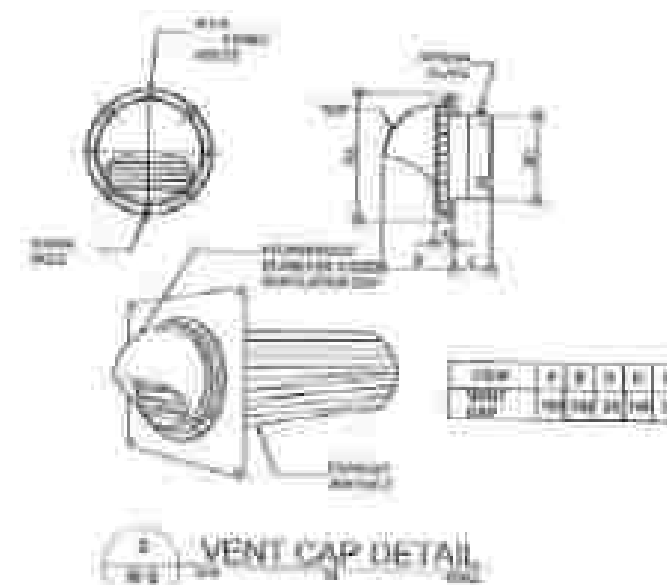
EXHAUST FAN

SCHEDULE OF EQUIPMENT

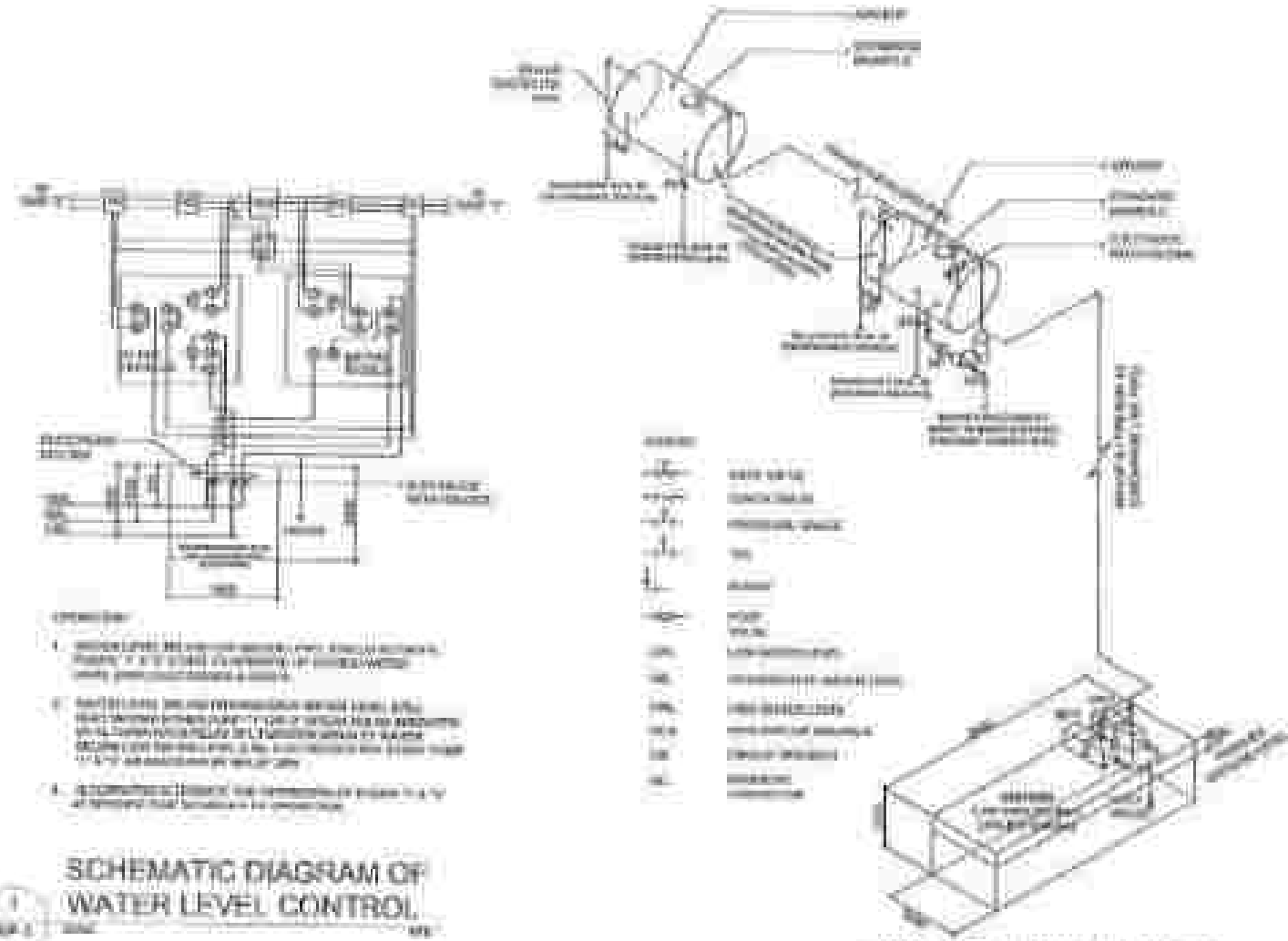
DESCRIPTION	QUANTITY	CAPACITY		TYPE	VOLTAGE	HP	WATER POWER	WATER POWER	WATER POWER
		Q1	Q2						
EF1	1	175	100	CYCLONE EXHAUST FAN	220VAC (1PH)	0.5	0.5	0.5	0.5

CEILING FAN (CASSETTE TYPE)

DESCRIPTION	QUANTITY	IN	OUT	CAPACITY (CFM)	WATER POWER		WATER POWER		WATER POWER
					Q1	Q2	Q1	Q2	
EF1	1	10	10	175	100	10	10	10	



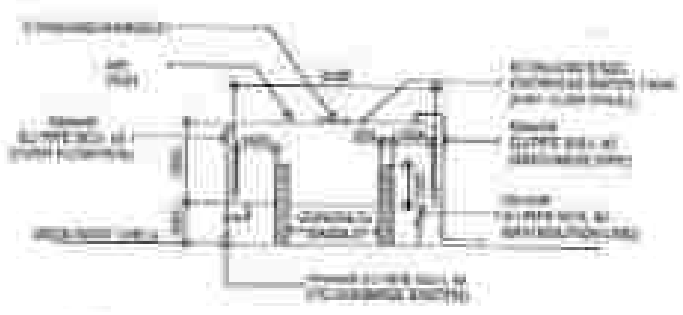
	PROJECT NAME: EXHAUST FAN INSTALLATION	PROJECT NO.: EXHAUST FAN INSTALLATION	DRAWN BY: EXHAUST FAN INSTALLATION	CHECKED BY: EXHAUST FAN INSTALLATION	APPROVED BY: EXHAUST FAN INSTALLATION	DATE: EXHAUST FAN INSTALLATION	SCALE: EXHAUST FAN INSTALLATION	SHEET NO.: EXHAUST FAN INSTALLATION	TOTAL SHEETS: EXHAUST FAN INSTALLATION



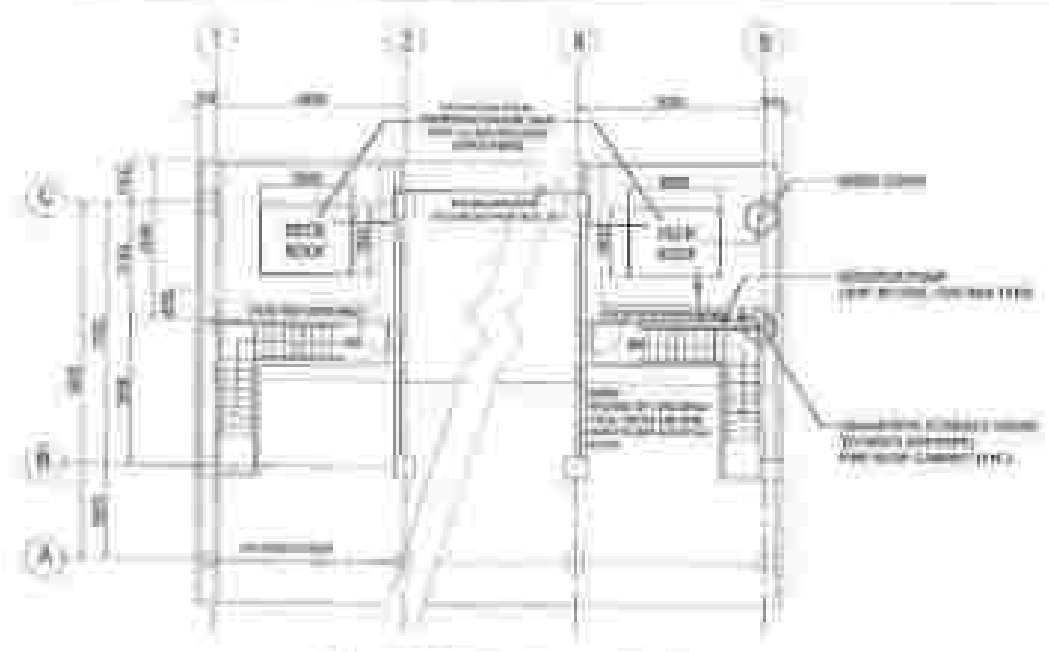
SCHEMATIC DIAGRAM OF WATER LEVEL CONTROL

ISOMETRIC DIAGRAM OF WATER PUMPING SYSTEM

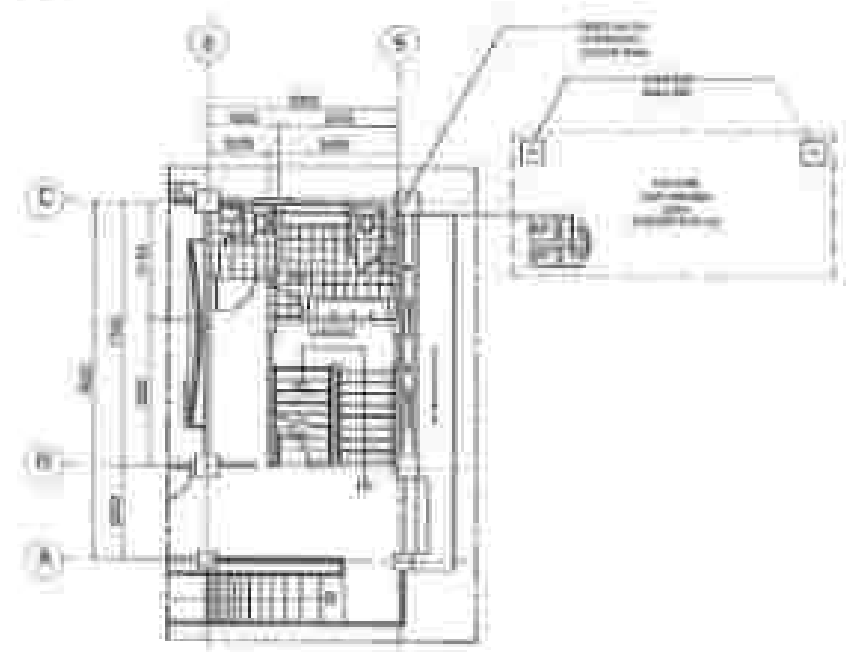
SCHEDULE OF EQUIPMENT									
ITEM NO.	QTY	DESCRIPTION	UNIT	PRICE	TOTAL	REMARKS	DATE	BY	CHKD.
1	1	WATER PUMP	HP	10000	10000	WATER PUMP	10/10/10	10	10
2	1	WATER TANK	CU FT	10000	10000	WATER TANK	10/10/10	10	10
3	1	WATER PUMP	HP	10000	10000	WATER PUMP	10/10/10	10	10
4	1	WATER TANK	CU FT	10000	10000	WATER TANK	10/10/10	10	10
5	1	WATER PUMP	HP	10000	10000	WATER PUMP	10/10/10	10	10
6	1	WATER TANK	CU FT	10000	10000	WATER TANK	10/10/10	10	10
7	1	WATER PUMP	HP	10000	10000	WATER PUMP	10/10/10	10	10
8	1	WATER TANK	CU FT	10000	10000	WATER TANK	10/10/10	10	10
9	1	WATER PUMP	HP	10000	10000	WATER PUMP	10/10/10	10	10
10	1	WATER TANK	CU FT	10000	10000	WATER TANK	10/10/10	10	10



ELEV. OF OVERHEAD WATER TANK

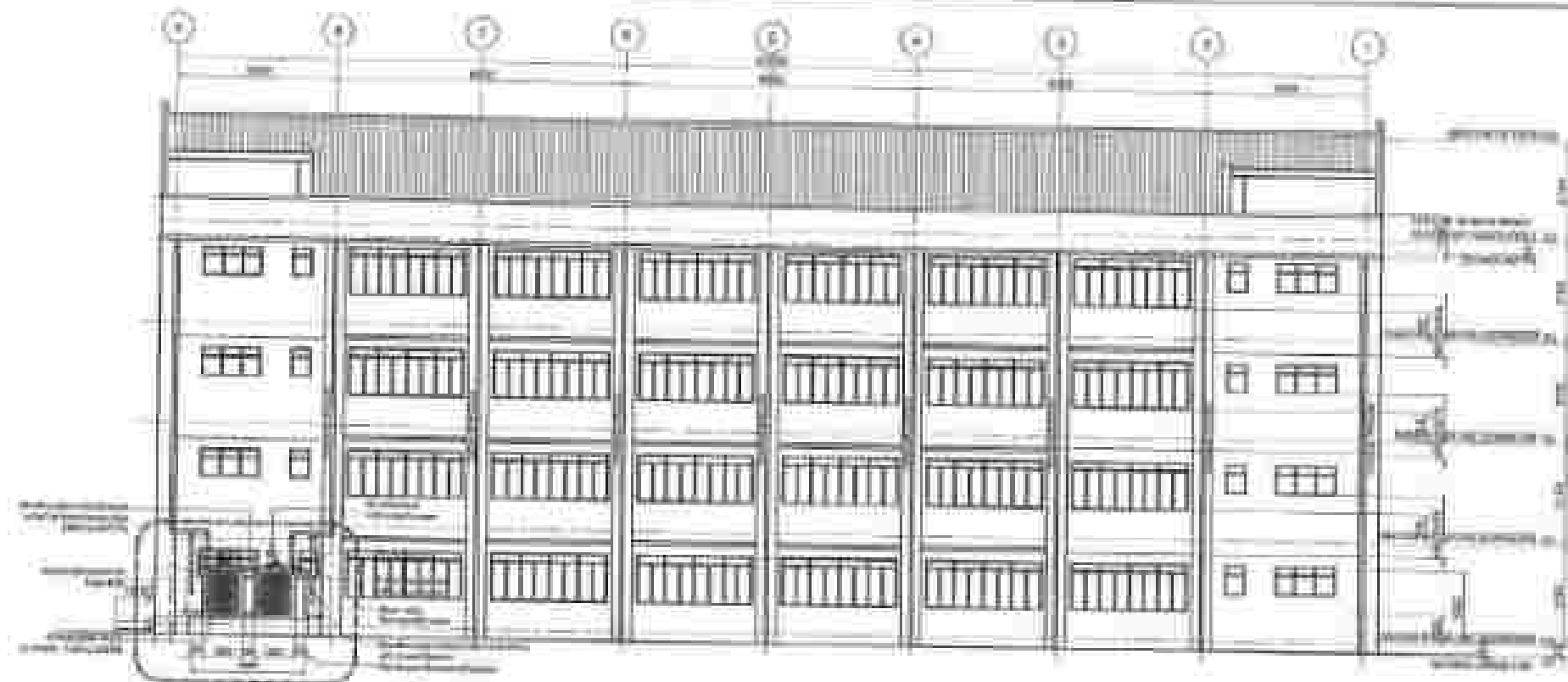


SHOWING OVERHEAD WATER TANK PARTIAL ROOF DECK PLAN

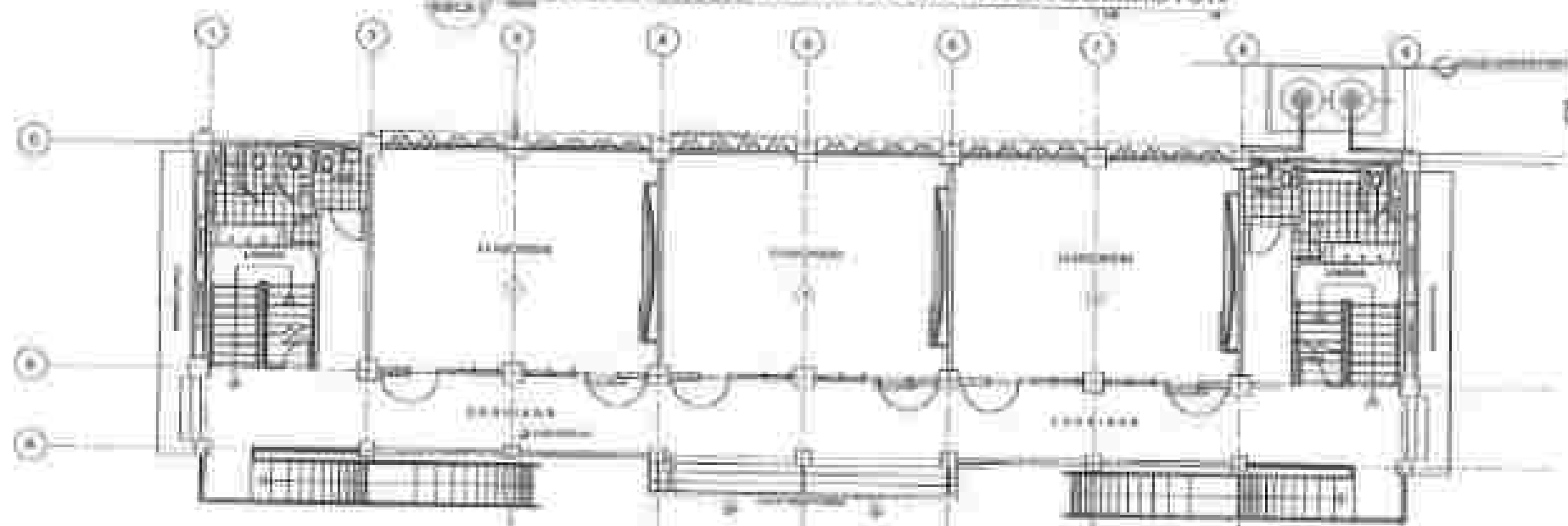


SHOWING LOCATION OF CISTERNS PARTIAL GROUND FLOOR PLAN

	DEPARTMENT OF PUBLIC WORKS AND ENGINEERING GOVERNMENT OF THE CITY OF MANILA	PROJECT NO. PROJECT NAME	DESIGNER 	CHECKER 	APPROVER 	DATE BY	REVISION	SCALE	NO.	DATE
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2 REAR ELEVATION SHOWING RAIN WATER COLLECTOR



1 RAIN WATER COLLECTOR LAYOUT PLAN



DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
GOVERNMENT OF KARNATAKA
BANGALORE

PROJECT NAME: RAIN WATER COLLECTOR LAYOUT PLAN
PROJECT LOCATION: RAIN WATER COLLECTOR LAYOUT PLAN

DESIGNER: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

APPROVED BY: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

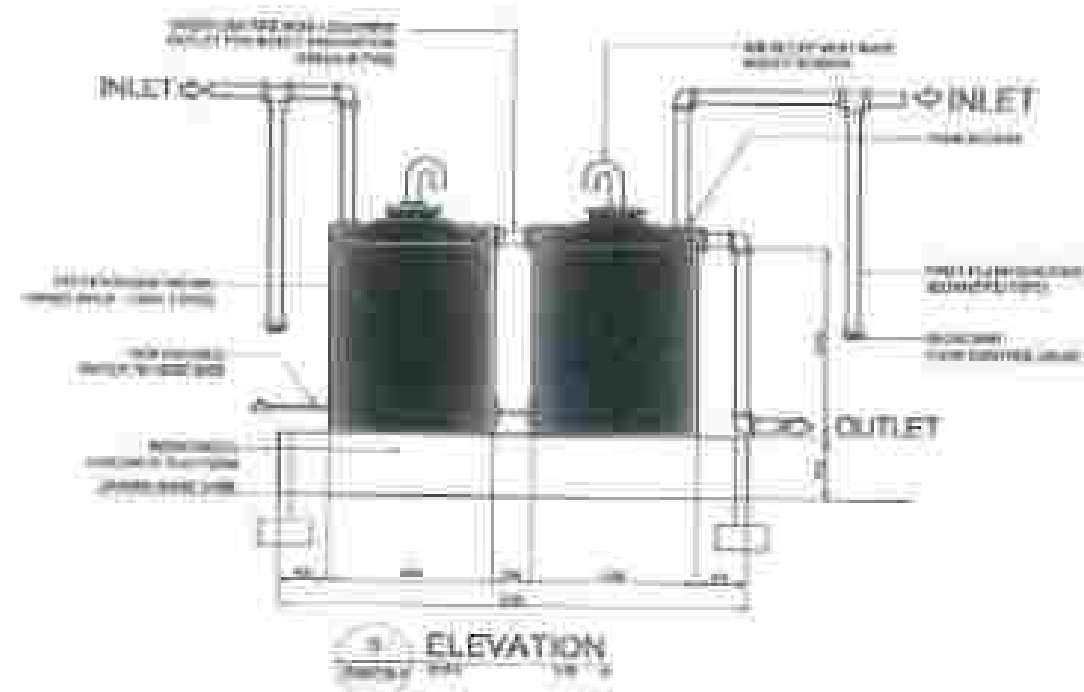
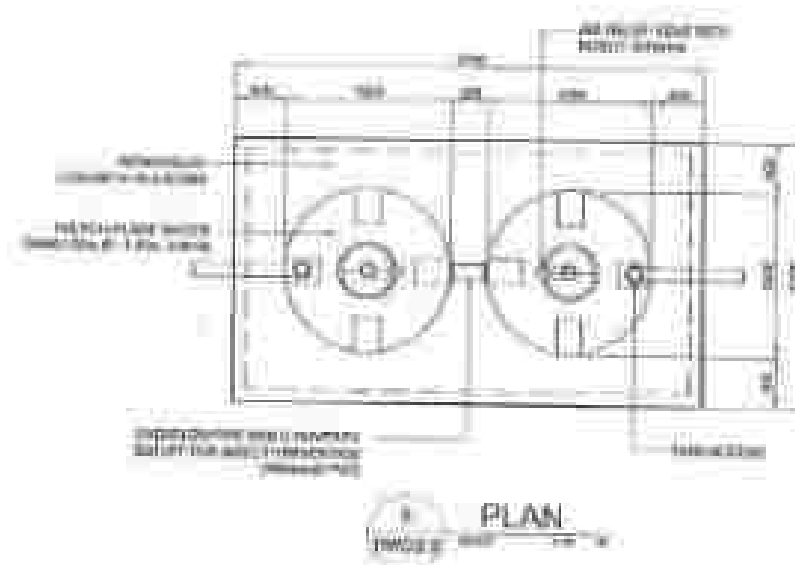
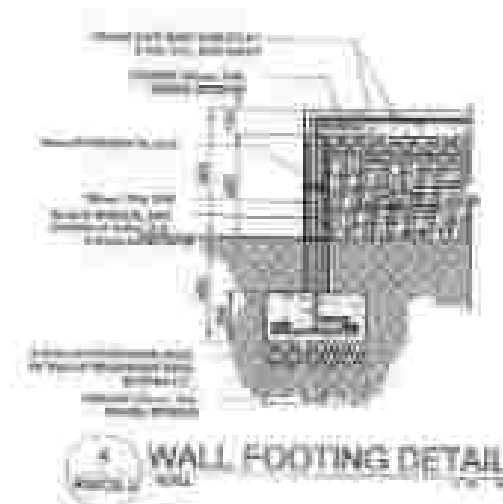
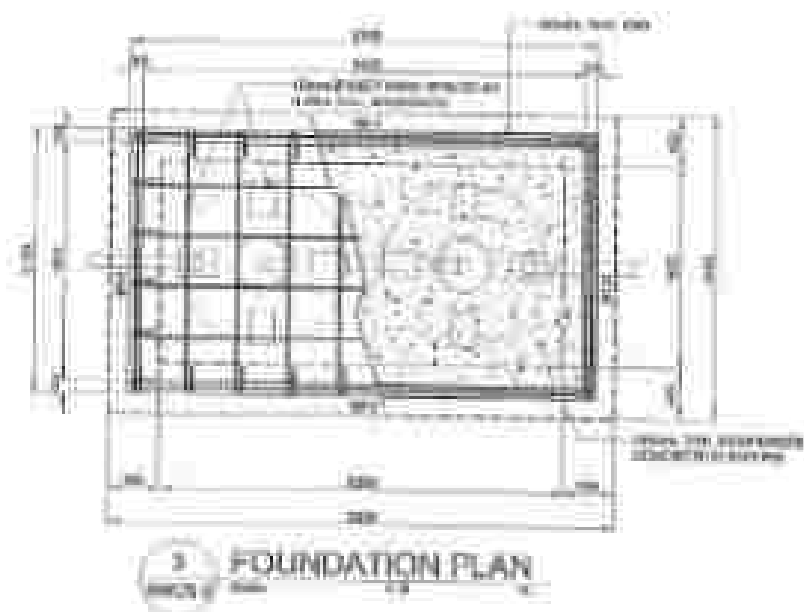
APPROVED BY: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

APPROVED BY: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

APPROVED BY: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

APPROVED BY: RAIN WATER COLLECTOR LAYOUT PLAN
DATE: RAIN WATER COLLECTOR LAYOUT PLAN

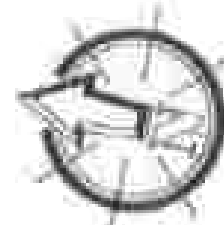
2/2



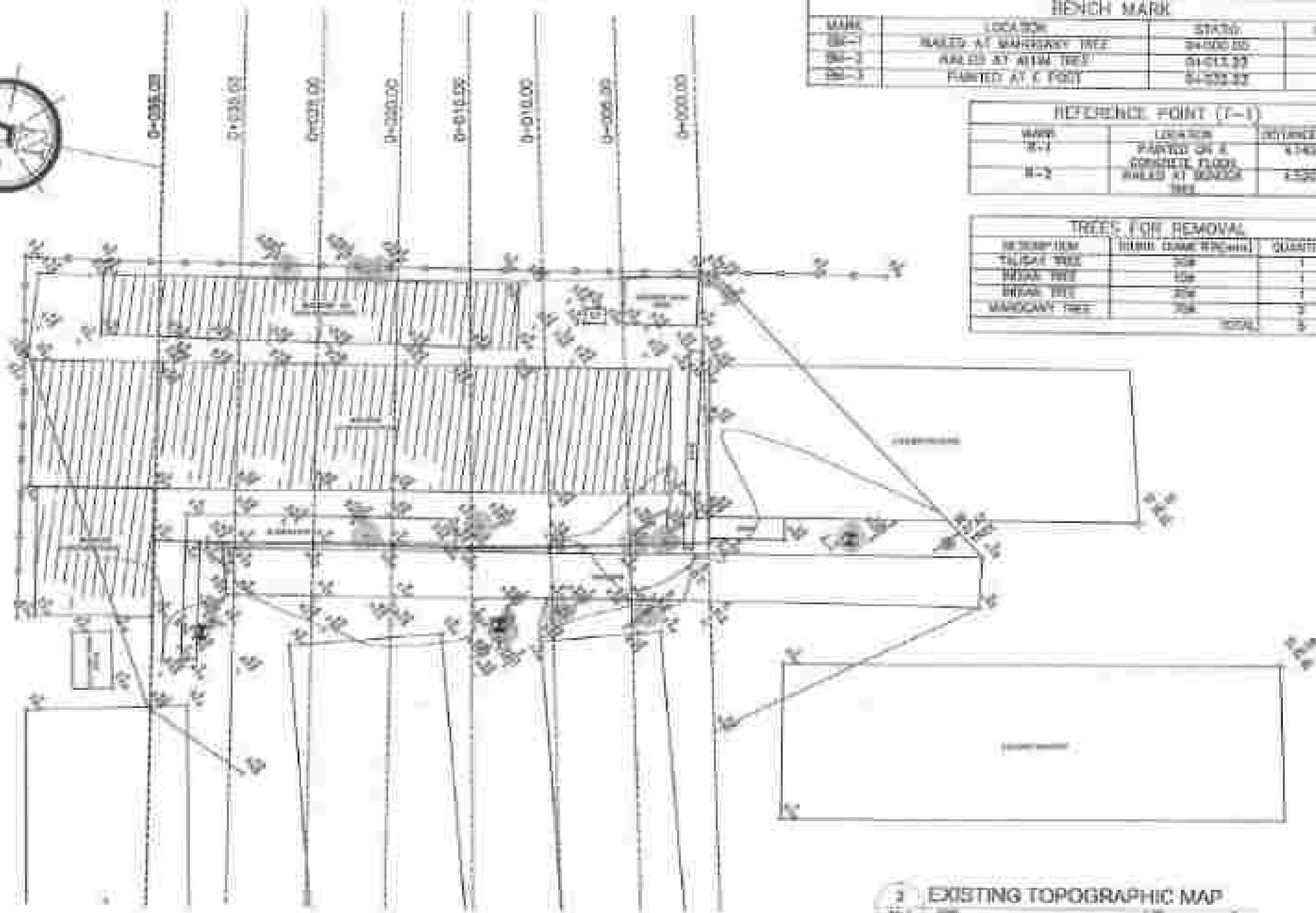
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING CITY OF CHICAGO	PROJECT: [illegible] [illegible] [illegible]	DESIGNER: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]	DATE: [illegible] [illegible] [illegible]
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BENCH MARK			
MARK	LOCATION	STATION	ELEVATION
BM-1	WHEED AT WARDHANY TRICE	04020.00	25.14m
BM-2	WHEED AT ALMA TRICE	01013.23	25.18m
BM-3	PAINTED AT E-PORT	04038.33	24.76m

REFERENCE POINT (1-1)		
WATER	100% FRESH	4.500
W-1	PAINTED ON A CONCRETE FLOOR	4.500
W-2	PAINTED BY HAND	4.500



1 PROPOSED TOPOGRAPHIC MAP

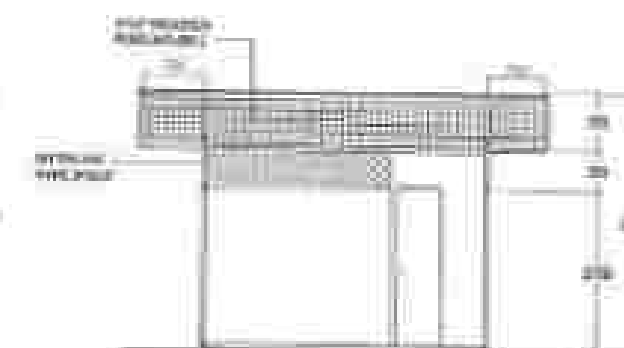
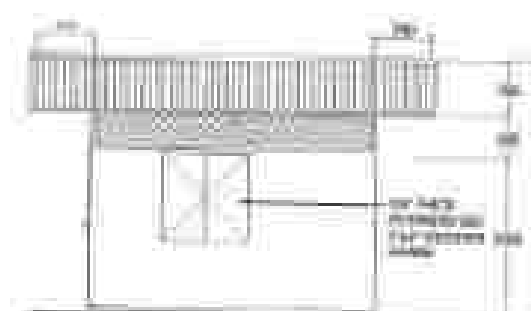
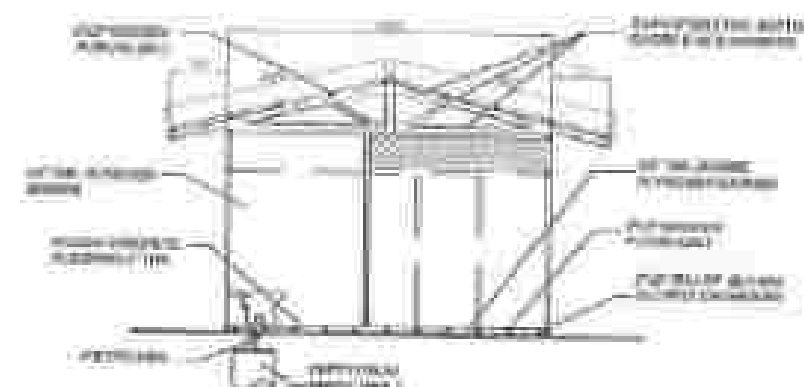
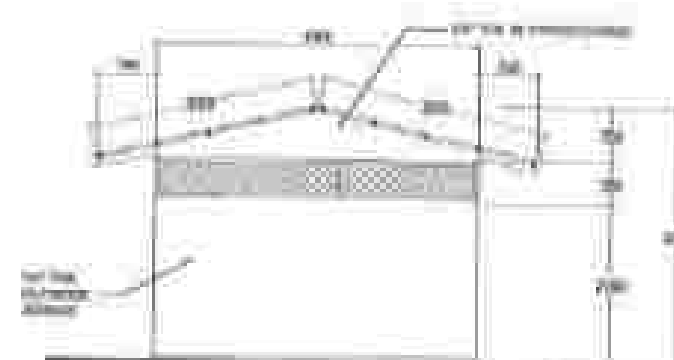
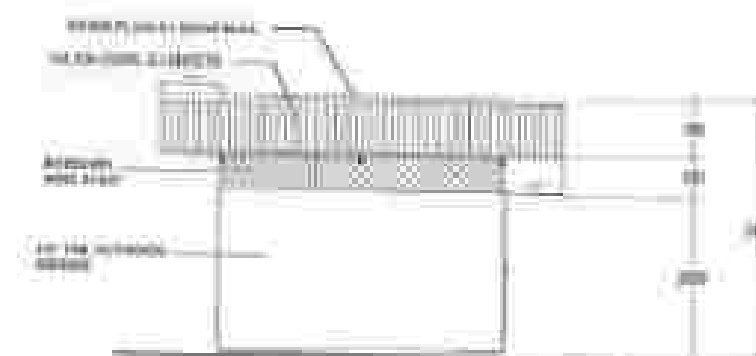
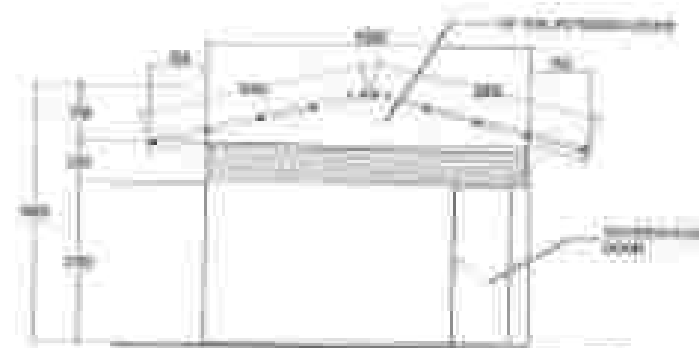


BENCH MARK			
MARK	LOCATION	STATION	ELEVATION
B-1	NAILED AT MANGROVE TREE	0+000.00	25.18m
B-2	NAILED AT MANGROVE TREE	0+015.00	25.18m
B-3	NAILED AT C POST	0+035.00	25.75m

REFERENCE POINT (T-1)		
MARK	LOCATION	DISTANCE (m)
T-1	PAVED ON A CONCRETE FLOOR	4.740
T-2	NAILED AT MANGROVE TREE	4.500

TREES FOR REMOVAL		
DESCRIPTION	STANDARD DETERMINATION	QUANTITY
MANGROVE TREE	10m	1
MANGROVE TREE	10m	1
MANGROVE TREE	10m	1
MANGROVE TREE	10m	1
TOTAL		4

3 EXISTING TOPOGRAPHIC MAP



 UNIVERSITY OF THE PHILIPPINES DILIMAN OFFICE OF THE CHANCELLOR UNIVERSITY OF THE PHILIPPINES - DILIMAN QUEZON CITY, PHILIPPINES 1500	PROFESSOR Emeritus Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.	PROFESSOR Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr. Dr. Antonio M. Reyes, Jr.
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