



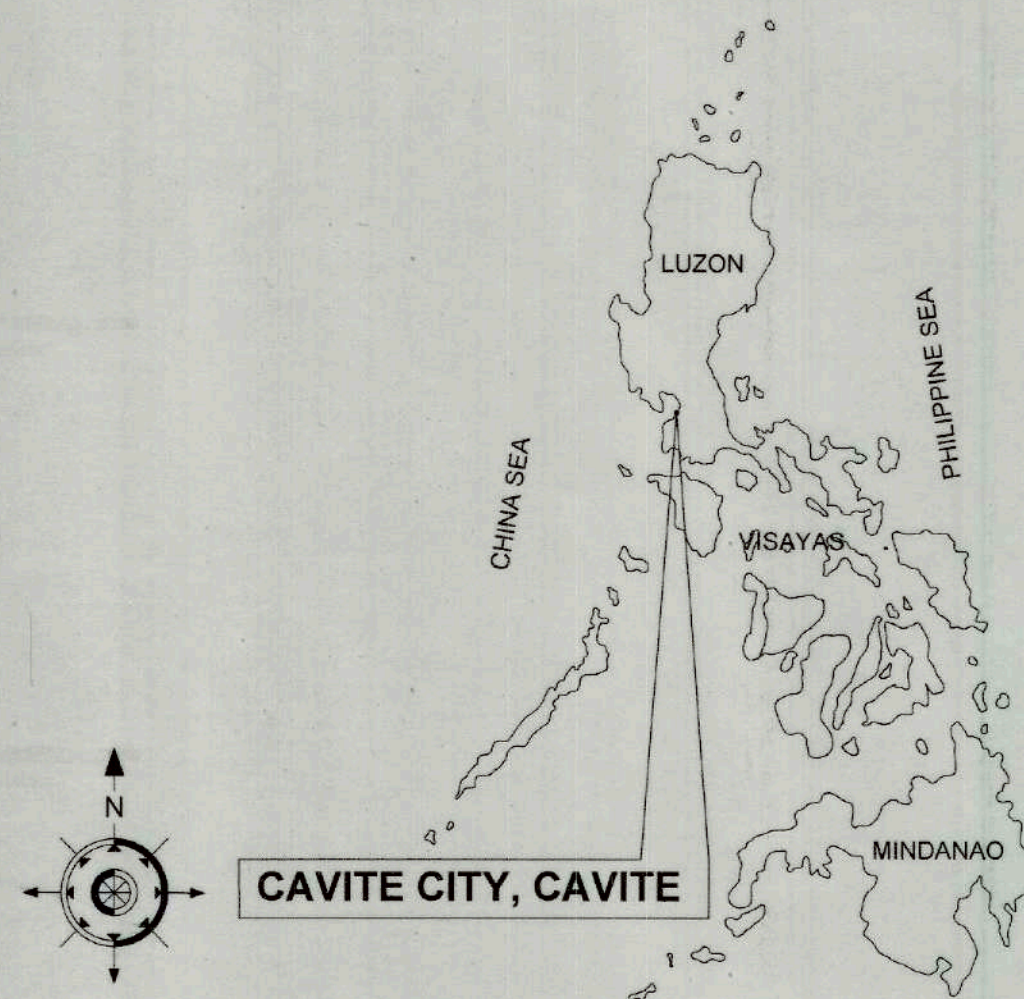
TOURIST VISITORS CENTER



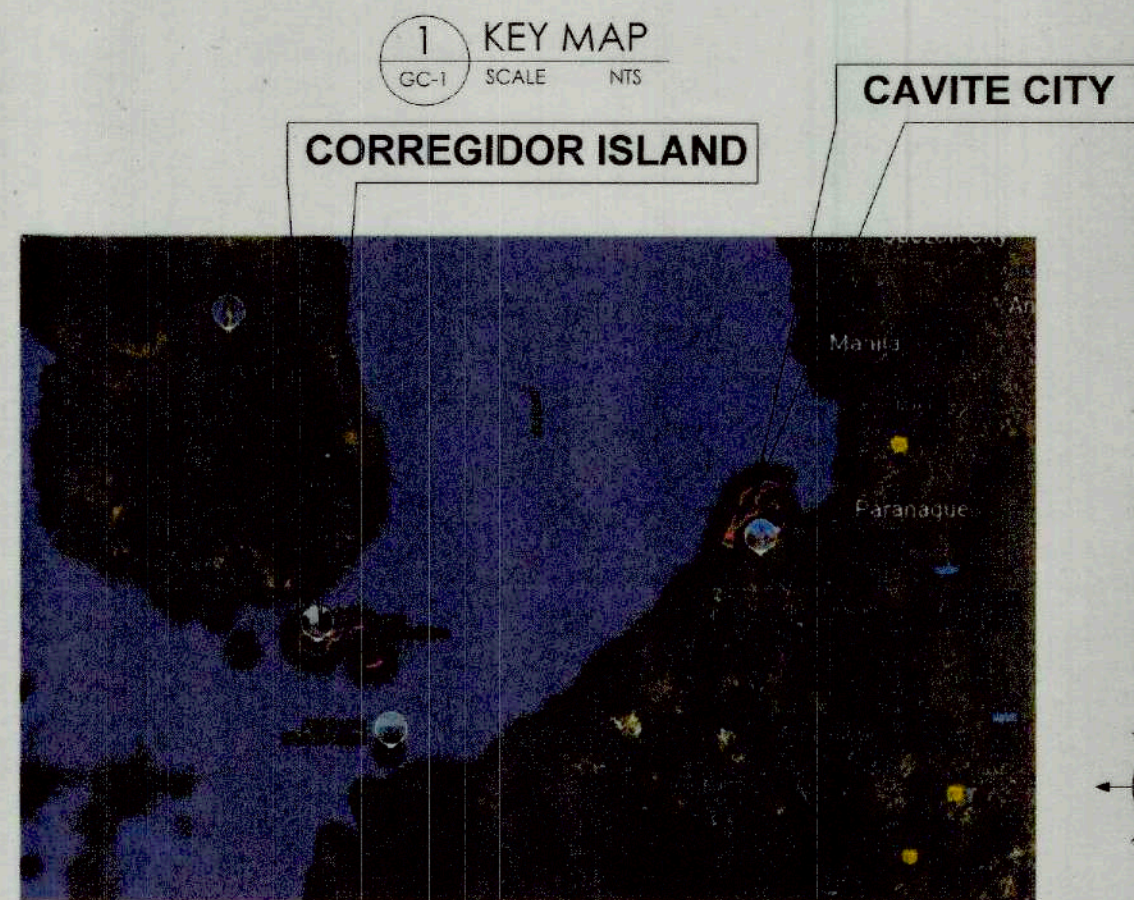
TOURIST VISITORS CENTER



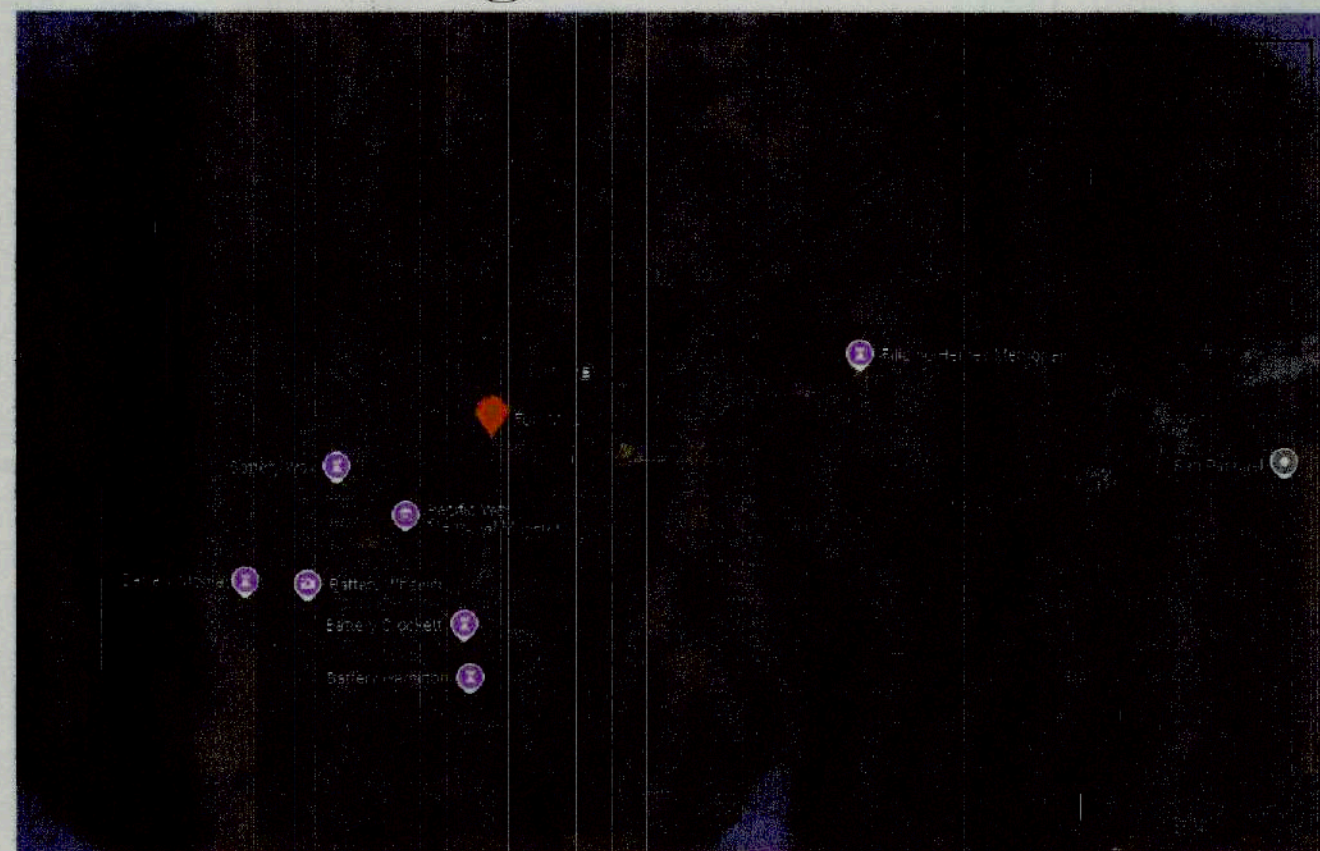
COVERED PATHWALK



CAVITE CITY, CAVITE



CORREGIDOR ISLAND



CAVITE CITY

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TOURIST VISITORS CENTER	
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ARCHITECTURAL NOTES

- ALL WORKS MUST CONFORM LOCAL BUILDING CODES AND REGULATIONS
- DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION
- ANY DISCREPANCIES IN THE PLANS OR ON-SITE CONDITIONS MUST BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING
- FOR PREFABRICATED CONTAINER, MANUFACTURER'S SPECIFICATION AND RECOMMENDED CONSTRUCTION/INSTALLATION METHODS MUST BE REVIEWED AND STRICTLY FOLLOWED.

CONFORME:

ATTY. KAREN MAE G. SARINAS-BAYDO
ASSISTANT CHIEF OPERATING OFFICER
TEZ MANAGEMENT SECTOR

SCOPE OF WORK

- GENERAL REQUIREMENTS
- HAULING OF EQUIPMENT AND MATERIALS
- COVERED WALKWAY
- TOURIST VISITORS CENTER
- SOLAR LIGHTING

Republic of the Philippines
Department of Public Works and Highways
OFFICE OF THE BUILDING OFFICIAL

District/ City/ Municipality

LAND USE & ZONING

LINE AND GRADE

ARCHITECTURAL

CIVIL/ STRUCTURAL

ELECTRICAL

MECHANICAL

SANITARY

PLUMBING

ELECTRONICS

GEODETIC



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

JOANA MARIE T. QUIBAN

DRAWN BY: JTKUIBAN / P. MALABAY / M.E. RESOSO
DATE:

CHECKED BY:

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MANAGER
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REVIEWED BY:

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MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

GREGORY A. OLLER

ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

PERSPECTIVE
KEY MAP / LOCATION MAP / VICINITY MAP

REVISIONS:

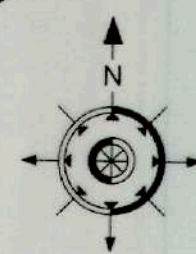
R.A. 9266

SHEET NO.

GC 01
1 39



THE SITE
NORTH DOCK



2 LOCATION MAP
GC-2 SCALE NTS

CORREGIDOR BAY

SEAWALL

EXISTING
VEGETATION

TO
DOCKING
AREA

EXISTING
VEGETATION

TO
ADMIN.
BUILDING

ACCESS ROAD

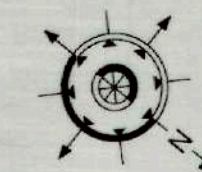
DECK

PORCH

1600

COVERED PATHWALK

ACCESS ROAD



NOTE:

1. ANY DISCREPANCIES FOUND IN THE PLANS OR DURING CONSTRUCTION MUST BE REPORTED TO THE ARCHITECT IMMEDIATELY FOR REVIEW AND NECESSARY ADJUSTMENTS.
2. FOR PRE-FABRICATED, MANUFACTURER'S SPECIFICATIONS AND RECOMMENDED CONSTRUCTION METHODS MUST BE REVIEWED AND STRICTLY FOLLOWED.
3. TO ENSURES ACCESSIBILITY AND SAFETY, RAMP PATHWAYS MUST REMAIN CLEAR OF OBSTRUCTIONS. ANY CONFLICT IN THE DESIGN MUST BE REPORTED TO ARCHITECT IMMEDIATELY.

1 SITE DEVELOPMENT PLAN
GC-2 SCALE 1: 100M



ACTUAL SITE PHOTO



TIEZA
TOURISM INFRASTRUCTURE
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RECOMMENDING APPROVAL:

GREGORY A. OLLER
5/27/25

APPROVED BY:

MARK T. LAPID

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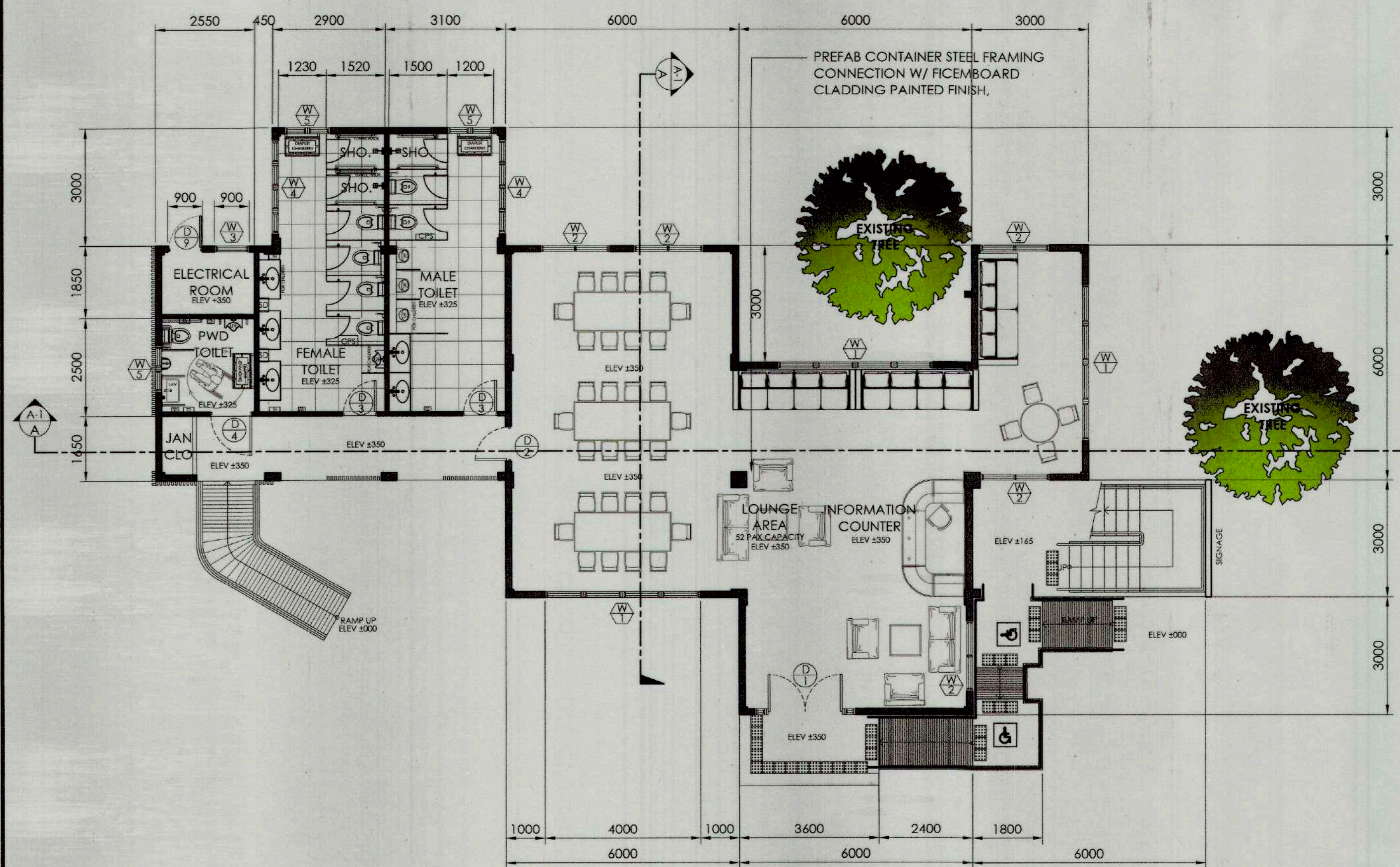
SITE DEVELOPMENT PLAN (TOURIST
VISITOR CENTER)

R.A. 9266

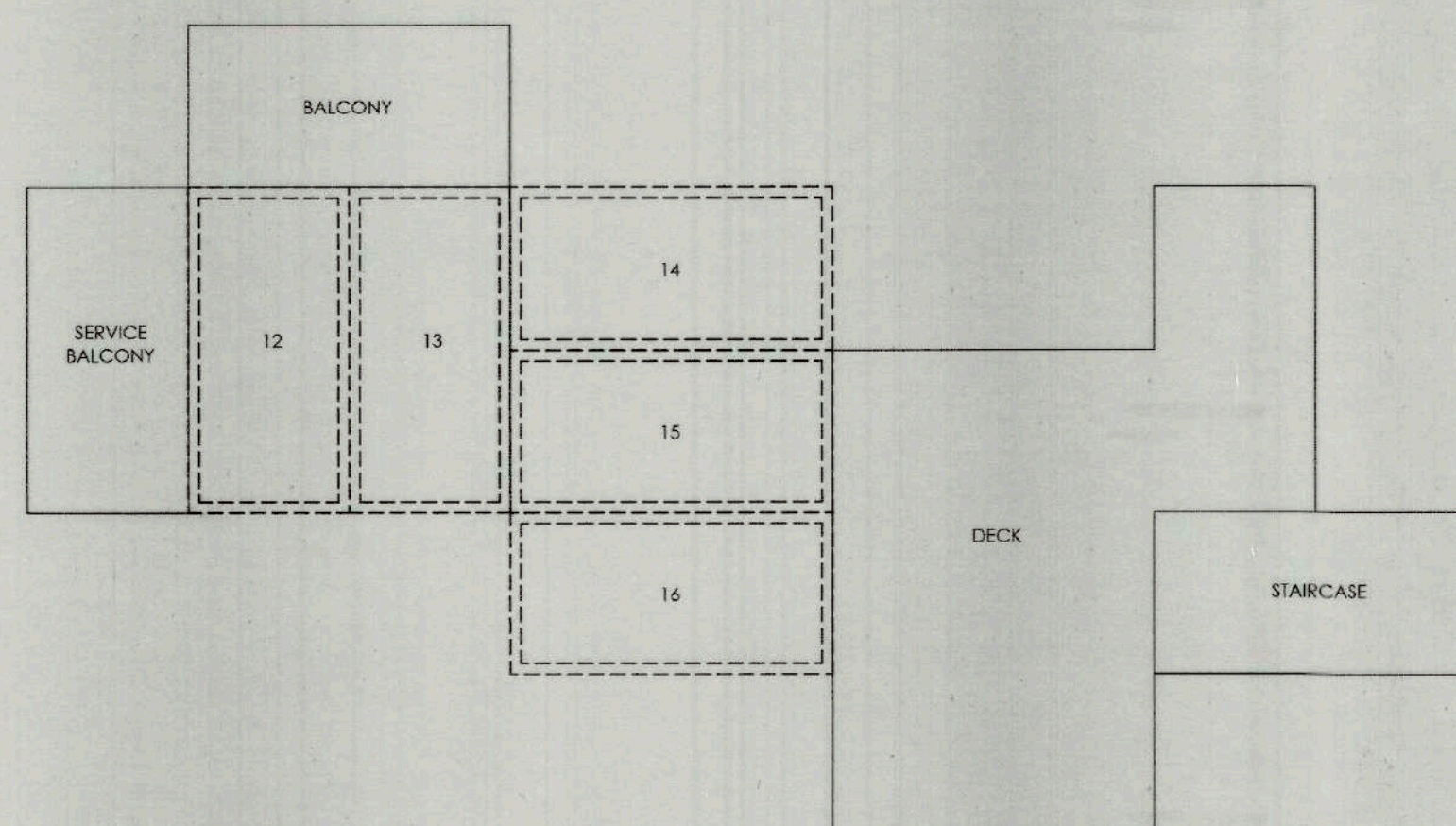
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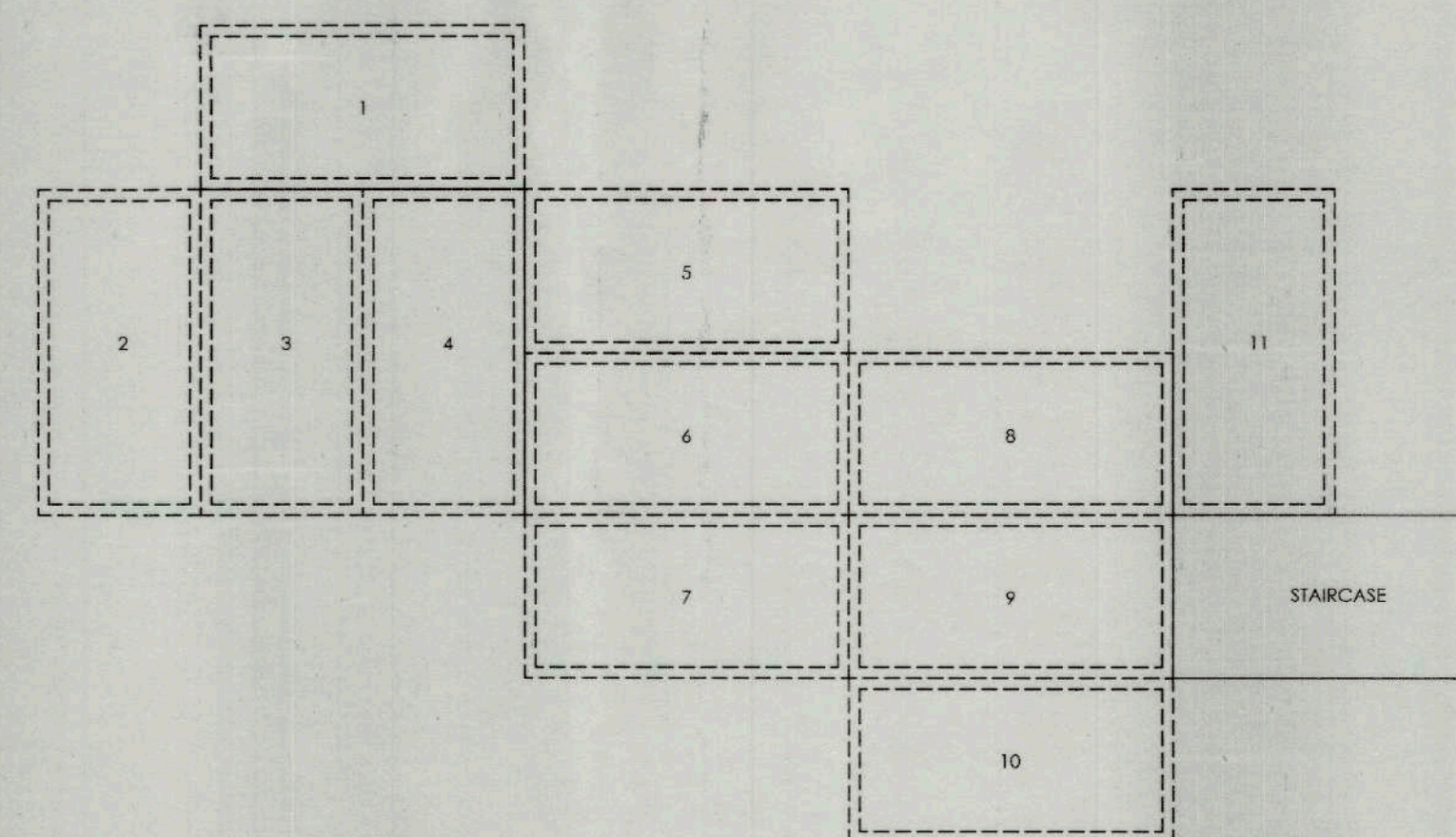
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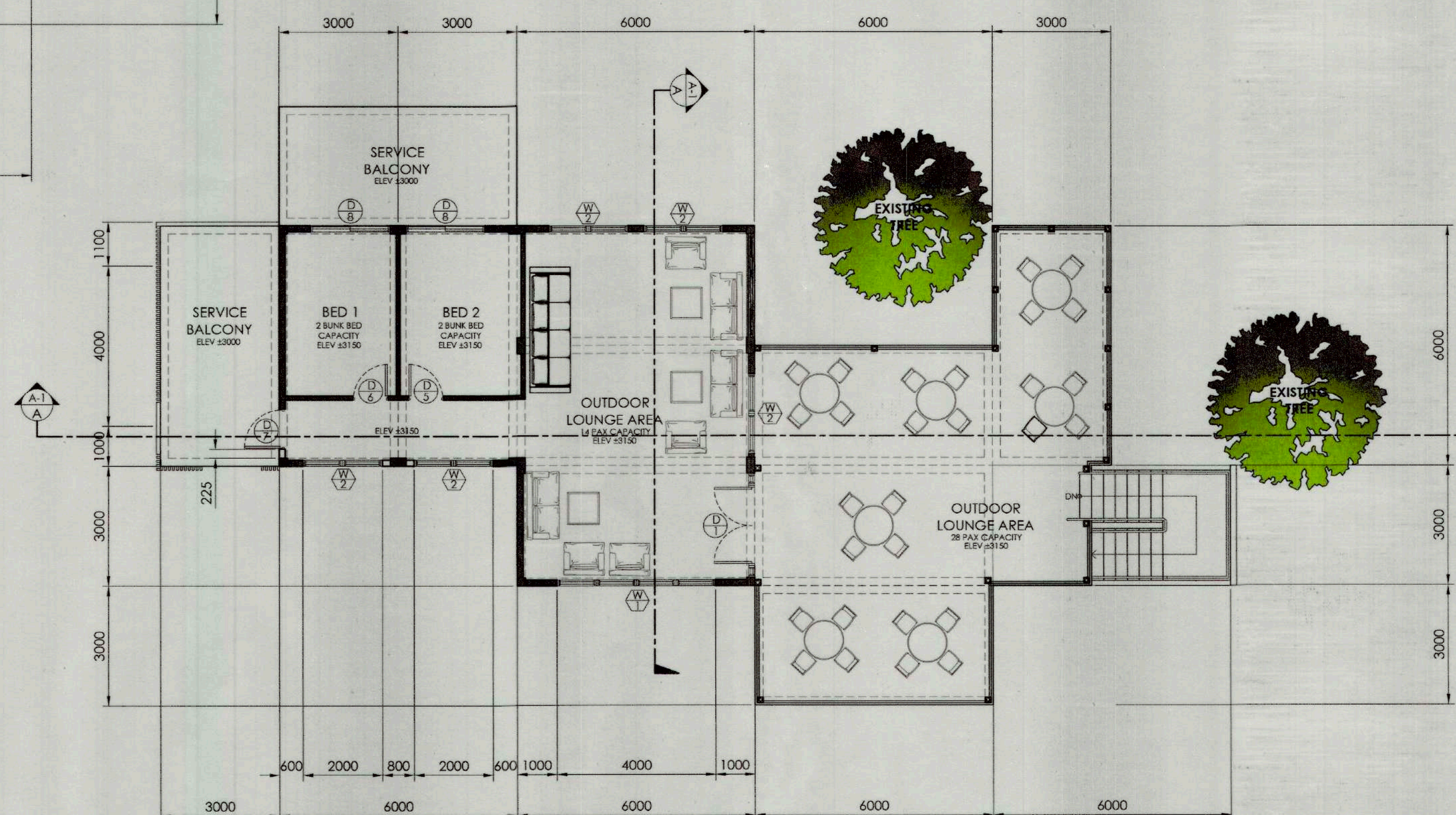
1 GROUND FLOOR PLAN
A-1 SCALE 1:100M



PREFAB CONTAINER LAYOUT AT SECOND FLOOR



PREFAB CONTAINER LAYOUT AT GROUND FLOOR



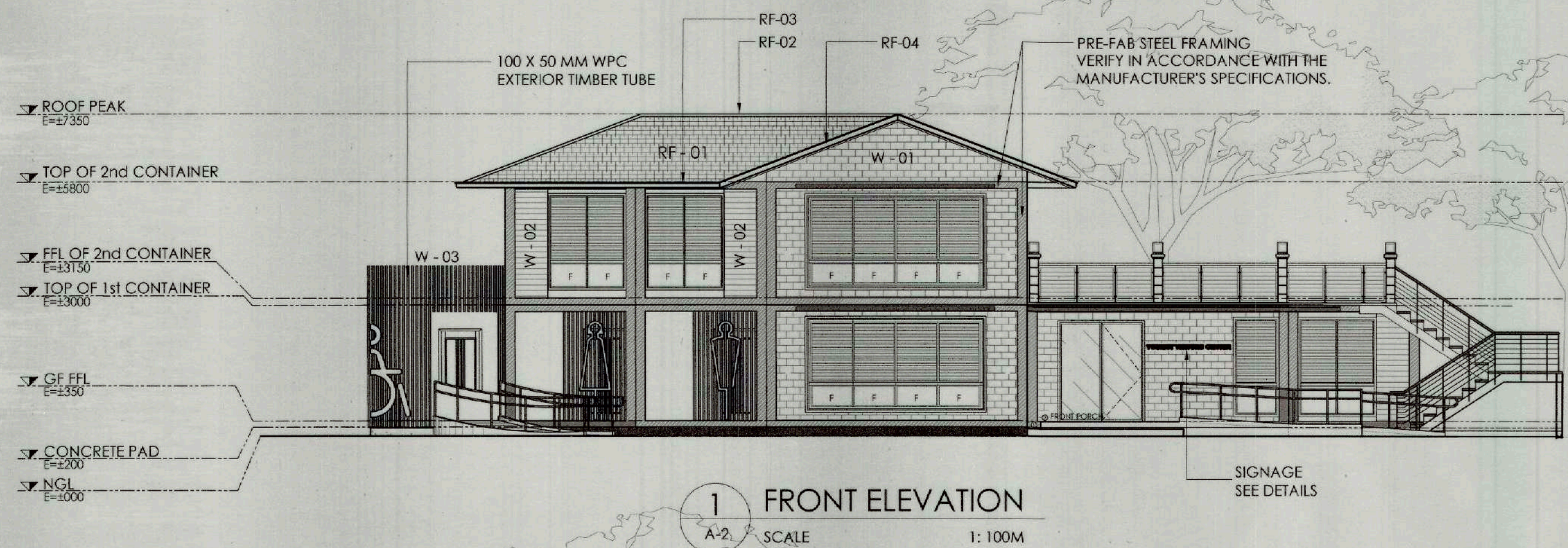
2 SECOND FLOOR PLAN
A-1 SCALE 1:100M

NOTE:
PROCUREMENT OF FURNITURE C/O OPERATIONS.

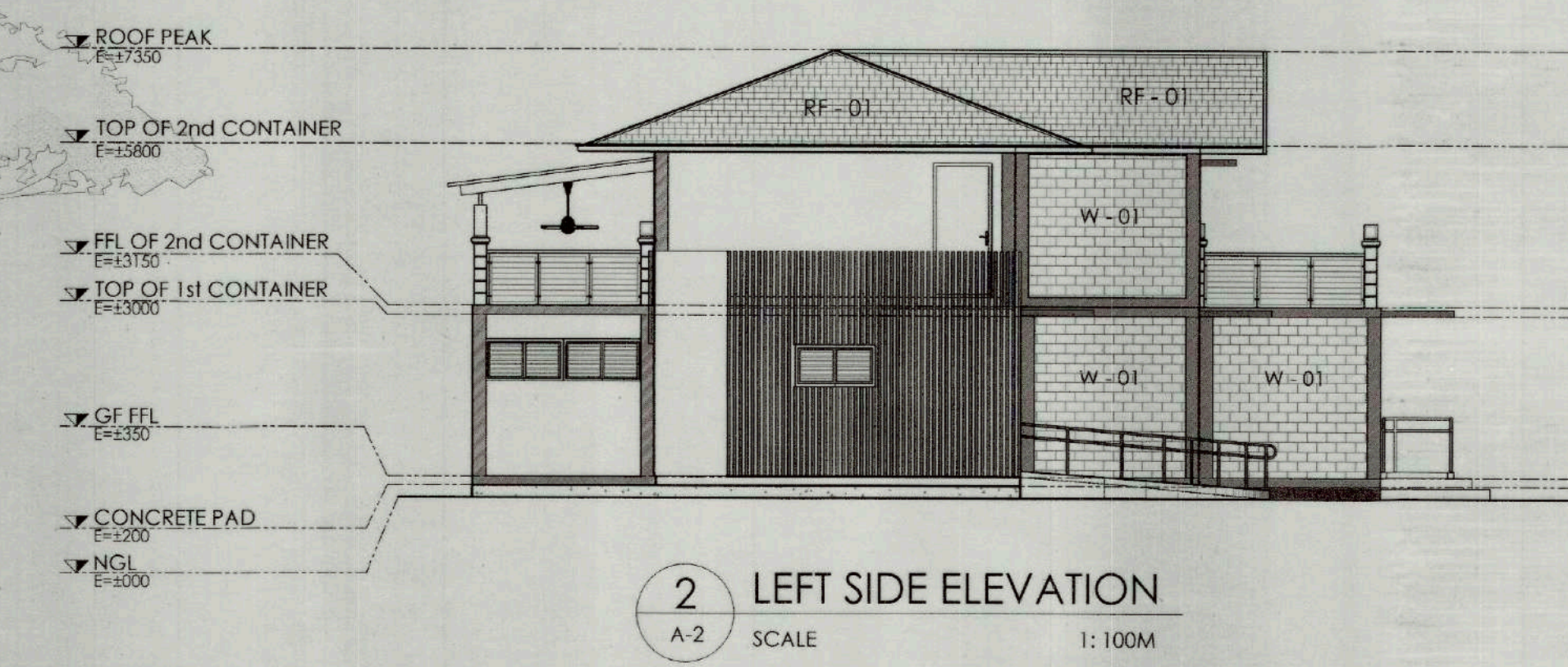
TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PROJECT TITLE/ LOCATION:			PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.					
		PREPARED BY: <i>[Signature]</i> JOANA MARIE T. QUIBAN DRAWN BY: JTQUIBAN DATE:			CHECKED BY: <i>[Signature]</i> RADY E. ADAME MANAGER PROJECT PLANNING & DESIGN DIVISION		REVIEWED BY: <i>[Signature]</i> JEOFFREY L. MACALALAD MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT		<i>[Signature]</i> GREGORY A. OLLER ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	<i>[Signature]</i> MARK T. LAPID CHIEF OPERATING OFFICER	GROUND FLOOR PLAN SECOND FLOOR PLAN PREFAB CONTAINER LAYOUT AT GF PREFAB CONTAINER LAYOUT AT 2F	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	<table border="1"> <tr> <td>A</td> <td>01</td> </tr> <tr> <td>3</td> <td>39</td> </tr> </table>	A	01	3	39
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									REVISIONS:								

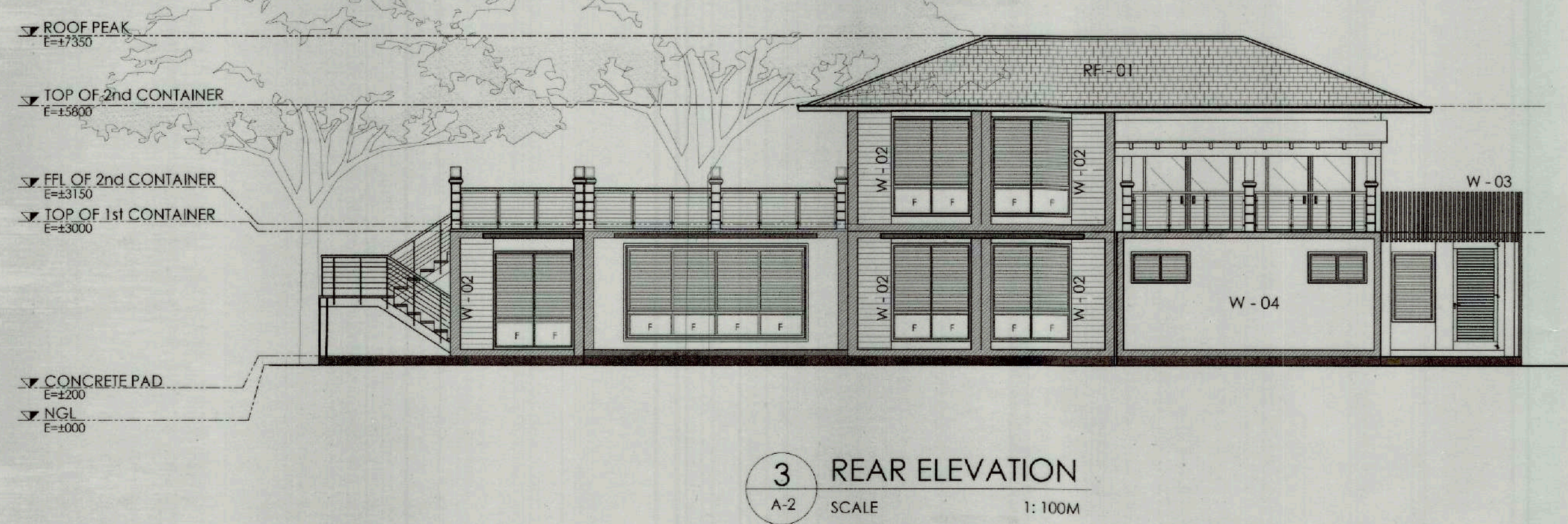
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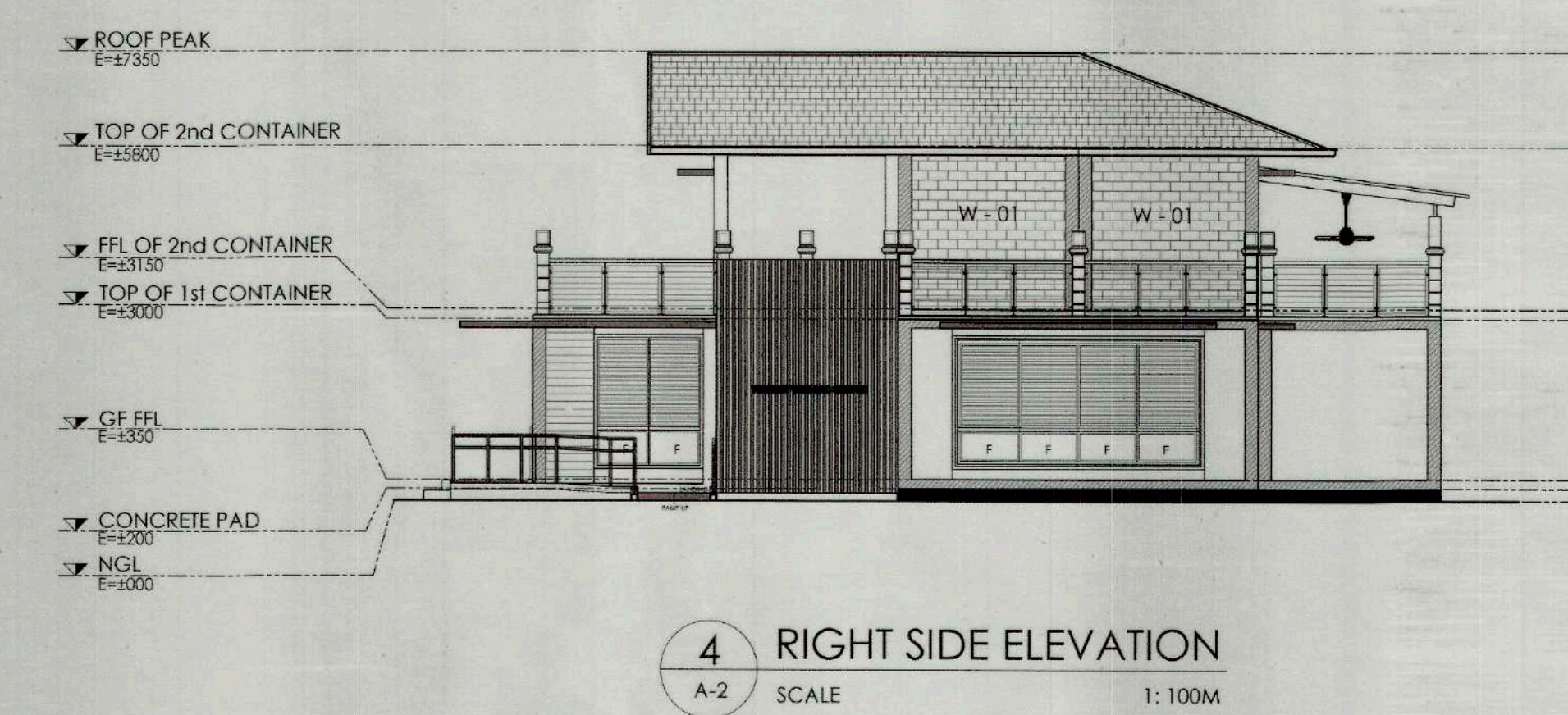
1 FRONT ELEVATION
A-2 SCALE 1:100M



2 LEFT SIDE ELEVATION
A-2 SCALE 1:100M



3 REAR ELEVATION
A-2 SCALE 1:100M



4 RIGHT SIDE ELEVATION
A-2 SCALE 1:100M

WALL FINISHES			LOCATION
W - 01		1200 X 600 MM PU STONE DECORATIVE PANEL WHITE	EXTERIOR WALLS
W - 02		LIGHT BROWN BAMBOO WALL SIDING	EXTERIOR WALLS
W - 03		WPC 50X100 TIMBER TUBE	EXTERIOR WALLS
W - 04		50MM EPS SANDWICH PANEL (VERIFY PREFAB CONTAINER MANUFACTURER'S SPECIFICATION)	EXTERIOR WALLS INTERIOR WALLS

ROOF FINISHES & ACCESSORIES			COLOR
RF - 01		PREPAINTED 0.5MM THK. G.I. TILSPAN TERRACOTTA ROOFING	TERRACOTTA
RF - 02		PREPAINTED 0.5MM THK. G.I. RIDGE CAP TERRACOTTA	TERRACOTTA
RF - 03		PREPAINTED 0.5MM THK. SPANISH GUTTER TERRACOTTA	TERRACOTTA
RF - 04		PREPAINTED 0.5MM THK. G.I. SPANISH END FLASHING TERRACOTTA	TERRACOTTA

ROOF FINISHES & ACCESSORIES			COLOR
RF-05		PREPAINTED 0.5MM THK. G.I. VALLEY GUTTER TERRACOTTA	TERRACOTTA

NOTE:

ROOF:

- ALL ROOFING ACCESSORIES MUST MATCH THE BASE SHEET IN COLOR AND COATING.
- FLASHINGS, RIDGES AND CLOSURES MUST BE INSTALLED WATERTIGHT AND SEALED.
- INSTALL ROOFING SHEETS IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

PREFAB CONTAINER:

- ALL MATERIALS AND METHODS OF INSTALLATION SHALL COMPLY WITH MANUFACTURE'S SPECIFICATIONS.
- CONCRETE PAD TO BE COMPLETED PRIOR TO DELIVERY.
- ENSURE LEVEL BASE AND PROPER DRAINAGE PROVISIONS.

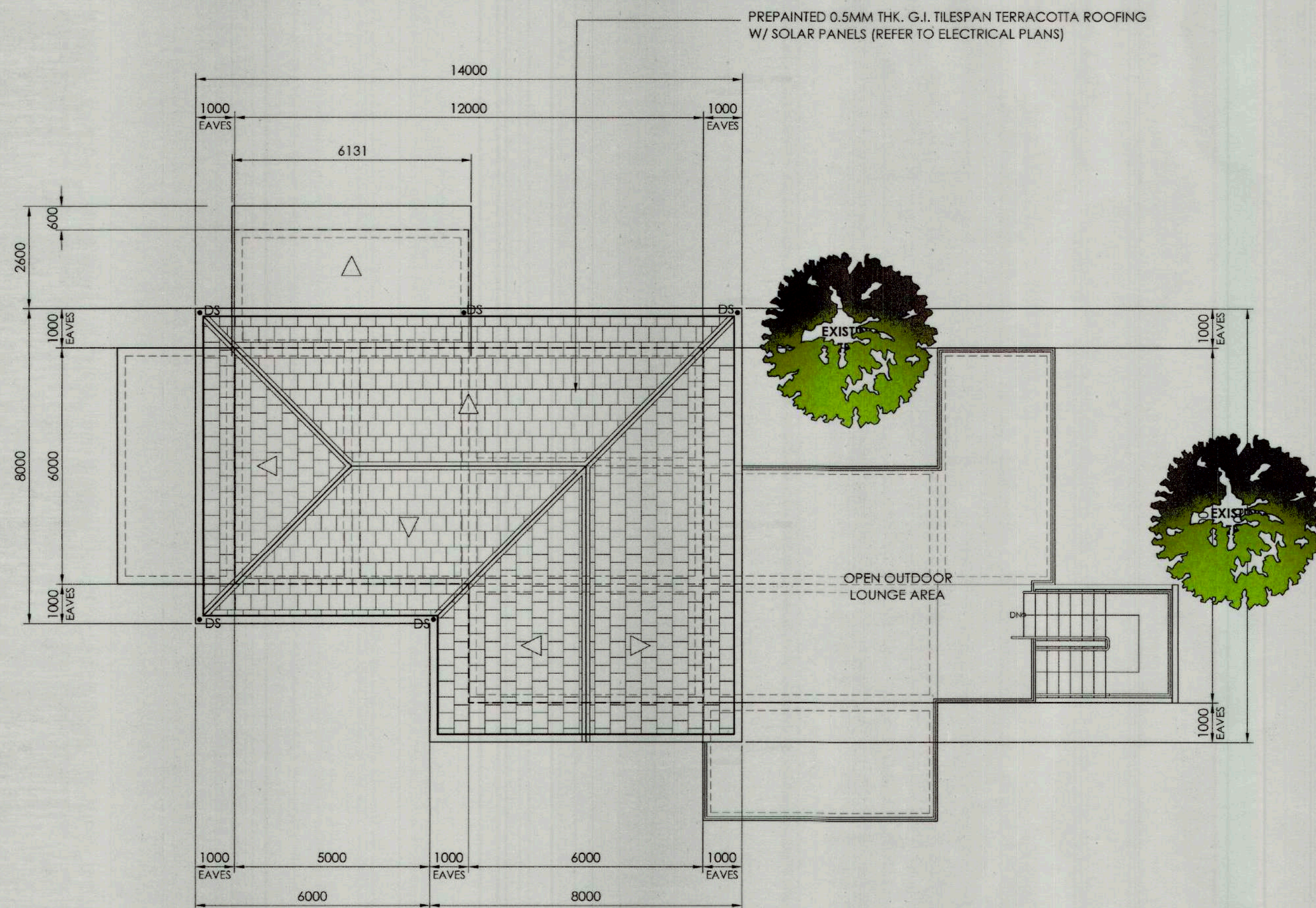
WALL:

- ALL MATERIALS AND METHODS OF INSTALLATION SHALL COMPLY WITH MANUFACTURE'S SPECIFICATIONS.
- ALL WALL FINISHES MUST BE FREE FROM SCRATCHES, GAPS, OR UNEVEN SURFACES.

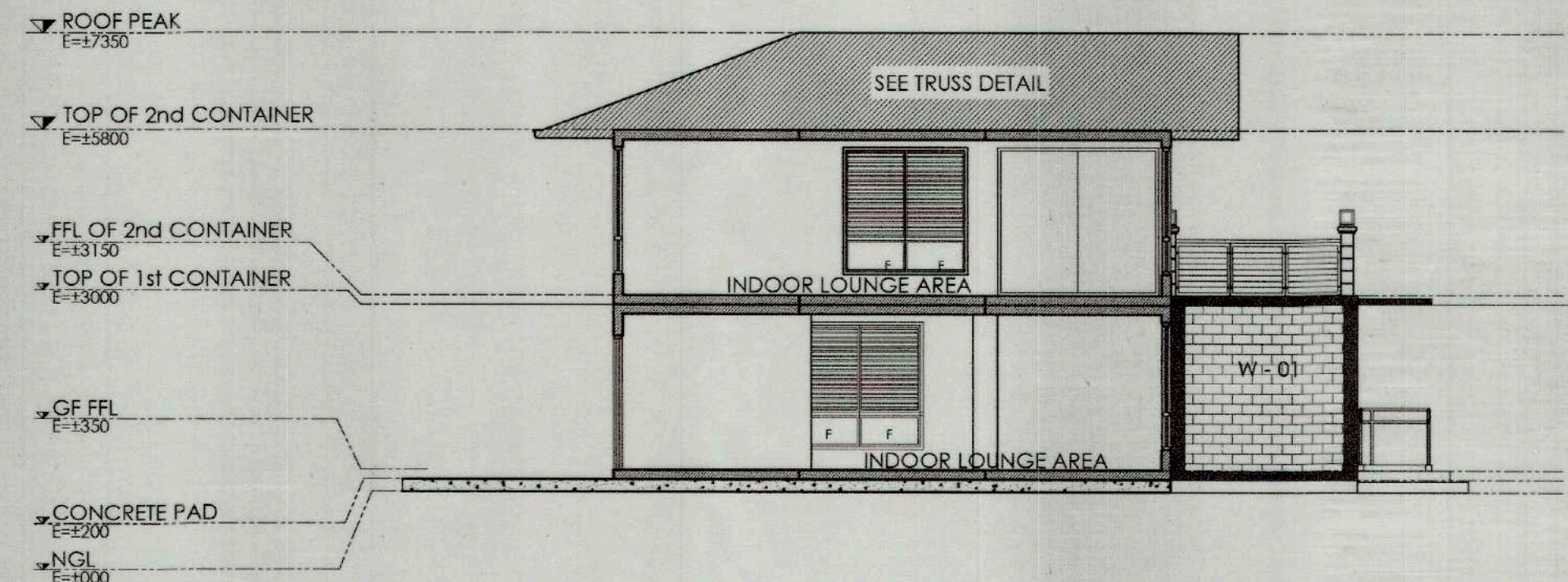
TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PREPARED BY:	CHECKED BY:	REVIEWED BY:	 GREGORY A. OLLER ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	 MARK T. LAPID CHIEF OPERATING OFFICER	FRONT ELEVATION REAR ELEVATION RIGHT SIDE ELEVATION LEFT SIDE ELEVATION SCHEDULE OF WALL FINISHES	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	
			JOANA MARIE T. QUIBAN	RADY E. ADAME	JEFFREY L. MACALALAD					
			DRAWN BY: J. QUIBAN	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT					
		DATE:						REVISIONS:		

PEPD.QF.02

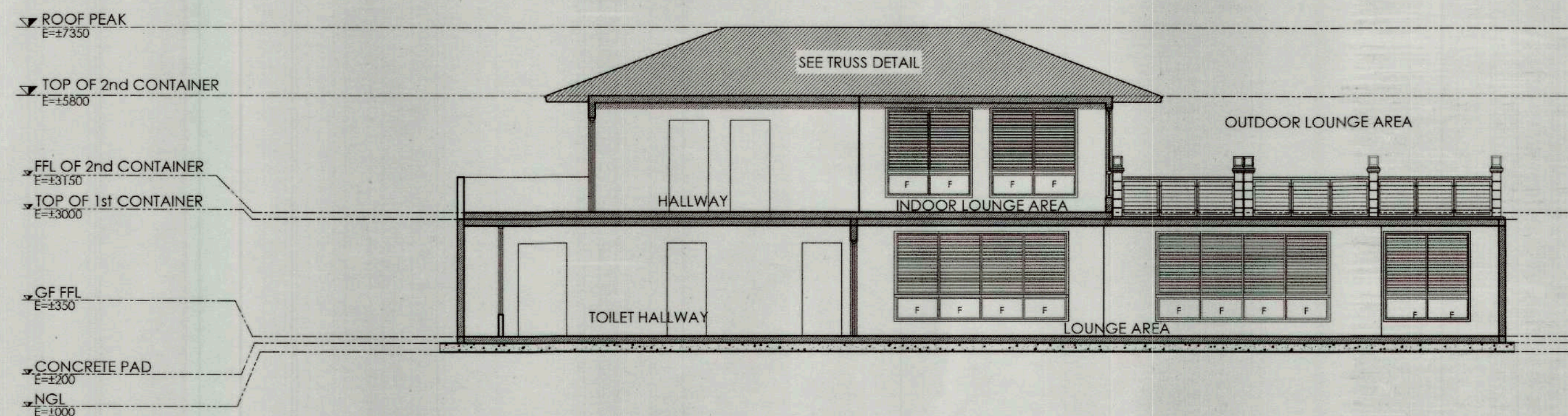
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1 ROOF PLAN
A-3 SCALE 1: 100M



3 CROSS SECTION
A-3 SCALE 1: 100M



3 LONGITUDINAL SECTION
A-3 SCALE 1: 100M

TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

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**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY:
JOANA MARIE T. QUIBAN
DRAWN BY: JTQUIBAN
DATE:

CHECKED BY:
RADY E. ADAME
MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:
JEFFREY L. MACALALAD
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

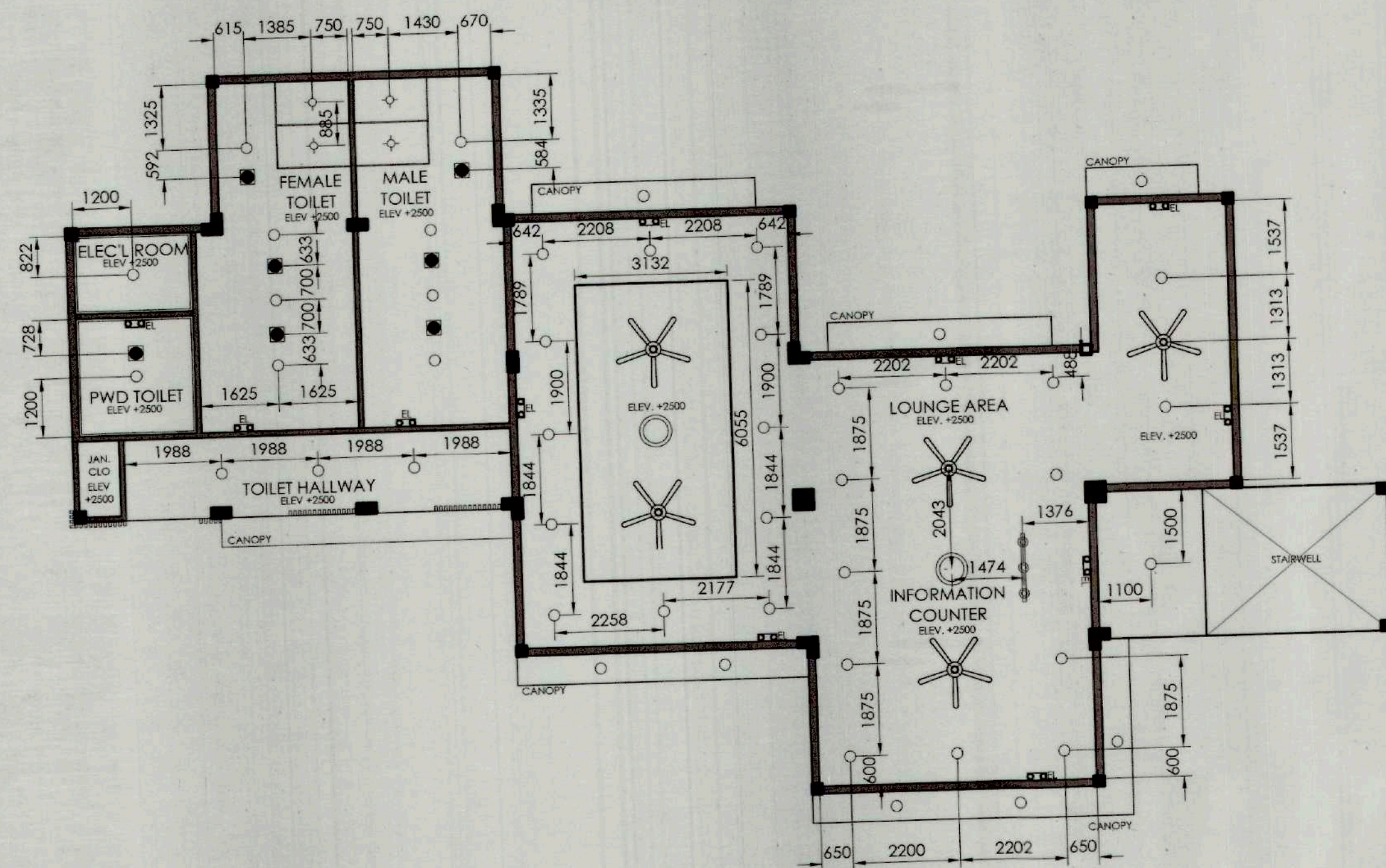
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APPROVED BY:
MARK T. LAPID
CHIEF OPERATING OFFICER

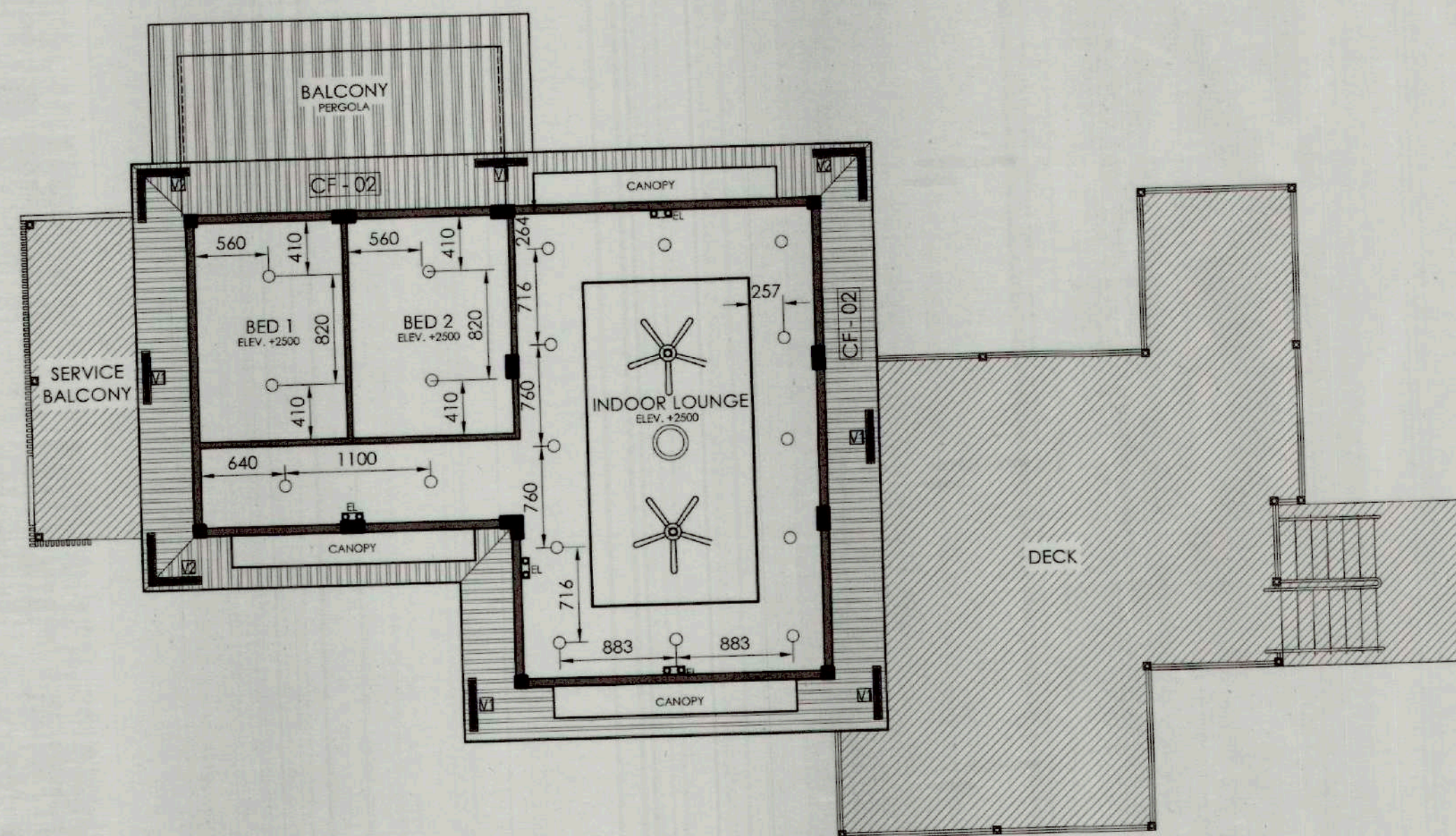
SHEET CONTENTS:
ROOF PLAN
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REVISIONS:

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SHEET NO.
A 03
5 39



1 GF REFLECTED CEILING PLAN
A-4 SCALE 1: 100M



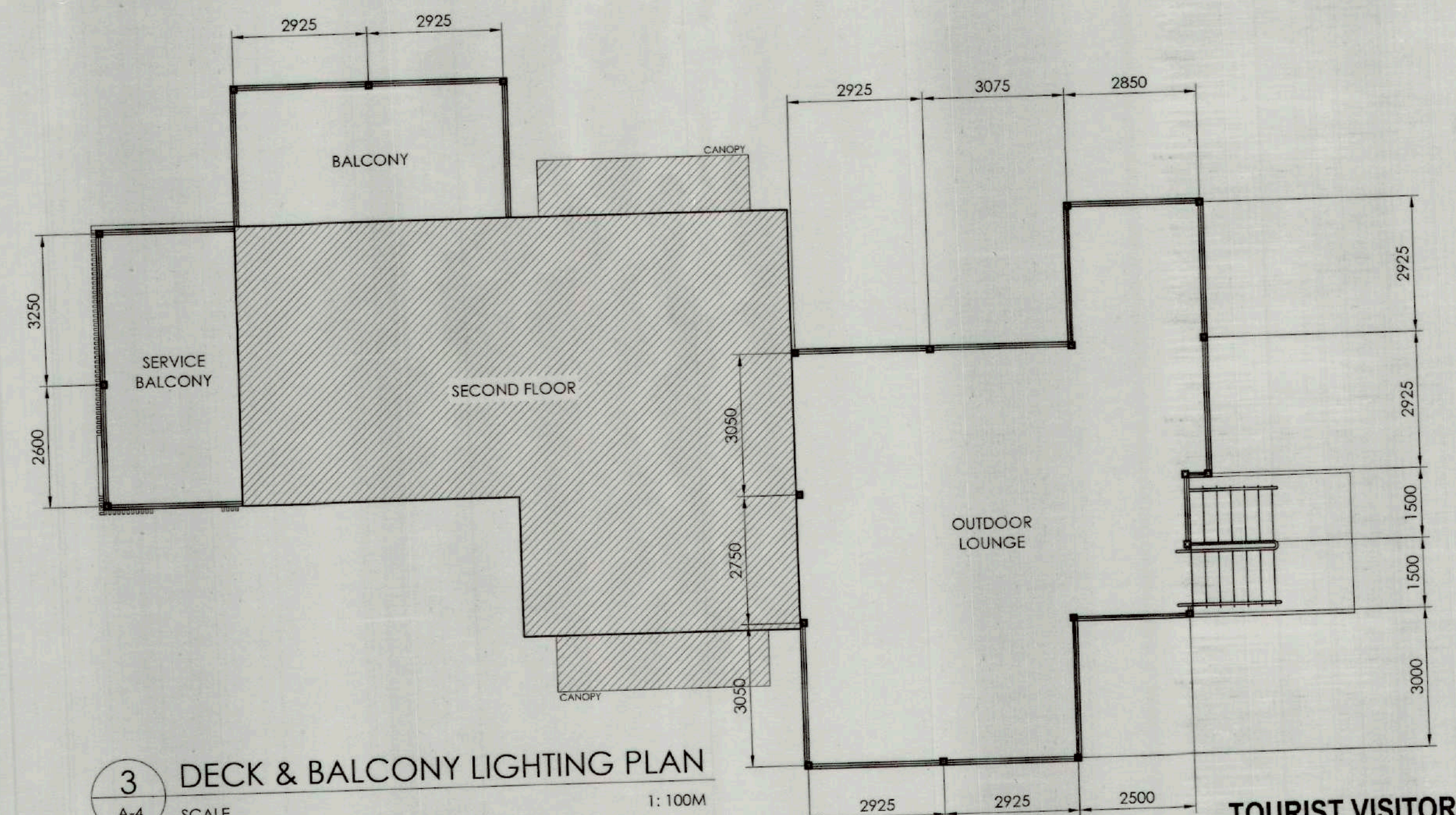
2 2F REFLECTED CEILING PLAN
A-4 SCALE 1: 100M

CEILING FINISHES & ACCESSORIES			LOCATION
CF-01		PREFAB CONTAINER CEILING SYSTEM FINISH (AS PER MANUFACTURER'S SPECIFICATION)	INTERIOR
CF-02		OFF-WHITE SEMI GLOSS ACRYLIC LATEX PAINT FOR EXTERIOR	ROOF EAVES
V1		300mm 1000mm x 6mm THK. CONTINUOUS PVC WOOD FINISH SOFFIT VENT	ROOF EAVES
V2		300mm 1000mm x 6mm THK. L-SHAPED PVC WOOD FINISH SOFFIT VENT	ROOF EAVES

LEGEND:

- 18 WATTS LED RECESSED MOUNTED DOWNLIGHT
- ◇ 4W LED RECESSED MOUNTED DOWNLIGHT
- 20W LED MODERN CEILING LIGHT
- LED STRIPLIGHTS W/ RECESSED LED ALUMINUM CHANNEL
- 8 WATTS HANGING PENDANT LIGHT
- COLUMN PEDESTAL LIGHTING (SOLAR)
- ✱ 70 WATTS 65" INDOOR CEILING FAN
- ✱ 50W CEILING MOUNTED EXHAUST FAN
- EL EMERGENCY LIGHT
- V1 300 x 1000mm x 6mm THK. PVC SOFFIT VENT
- V2 300 x 1000mm x 6mm THK. PVC L-SHAPED SOFFIT VENT

LIGHTING FIXTURES		
4 WATTS LED RECESSED MOUNTED DOWNLIGHT	18 WATTS LED RECESSED MOUNTED DOWNLIGHT	20W LED MODERN CEILING LIGHT
LED STRIPLIGHTS W/ RECESSED LED ALUMINUM CHANNEL	8 WATTS HANGING PENDANT LIGHT	GARDEN LIGHT (SOLAR)
70 WATTS 65" INDOOR CEILING FAN	50W CEILING MOUNTED EXHAUST FAN	EMERGENCY LIGHT



3 DECK & BALCONY LIGHTING PLAN
A-4 SCALE 1: 100M

TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
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6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
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CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PREPARED BY:

JOANA MARIE T. QUIBAN

DRAWN BY: JTONJAN

DATE:

PROJECT EVALUATION AND PLANNING DEPARTMENT

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEFFREY L. MACALALAD

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ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

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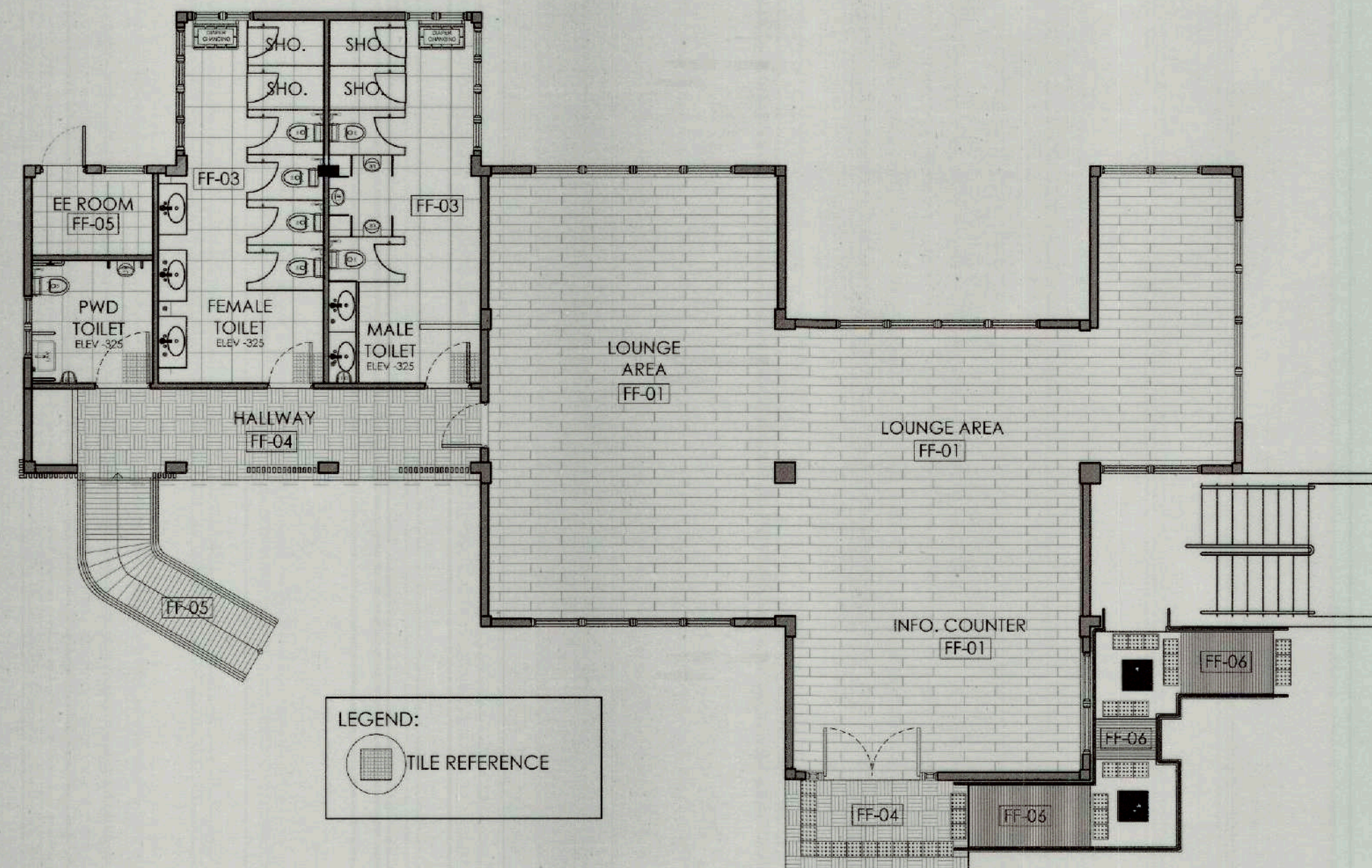
GF REFLECTED CEILING PLAN
2F REFLECTED CEILING PLAN
DECK & BALCONY LIGHTING PLAN
SCHEDULE OF CEILING FINISHES
SCHEDULE OF CEILING LIGHTING FIXTURE

REVISIONS:

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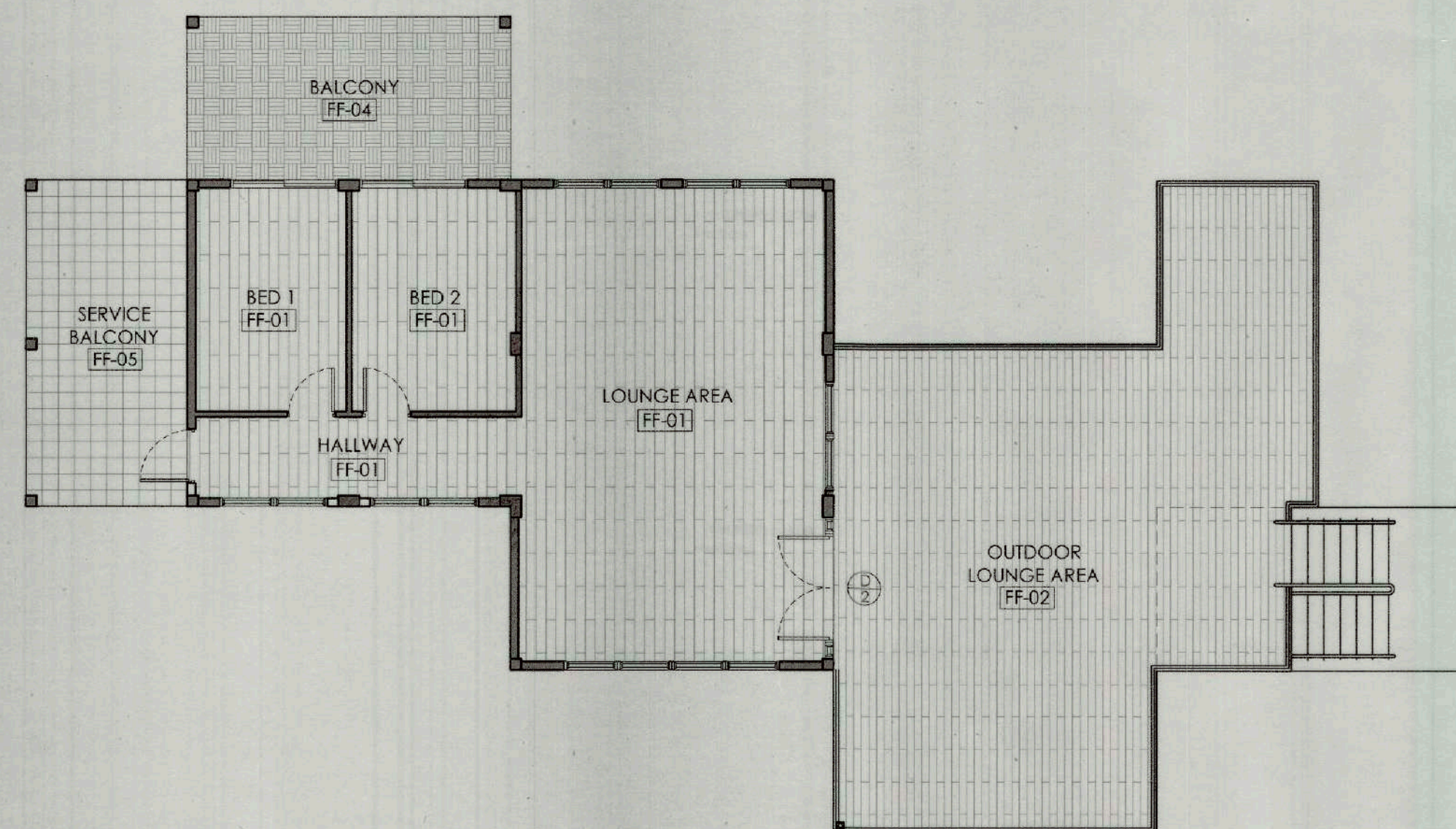
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6 39



LEGEND:
TILE REFERENCE

1 GROUND FLOOR FINISH LAYOUT
A-5 SCALE 1: 100M



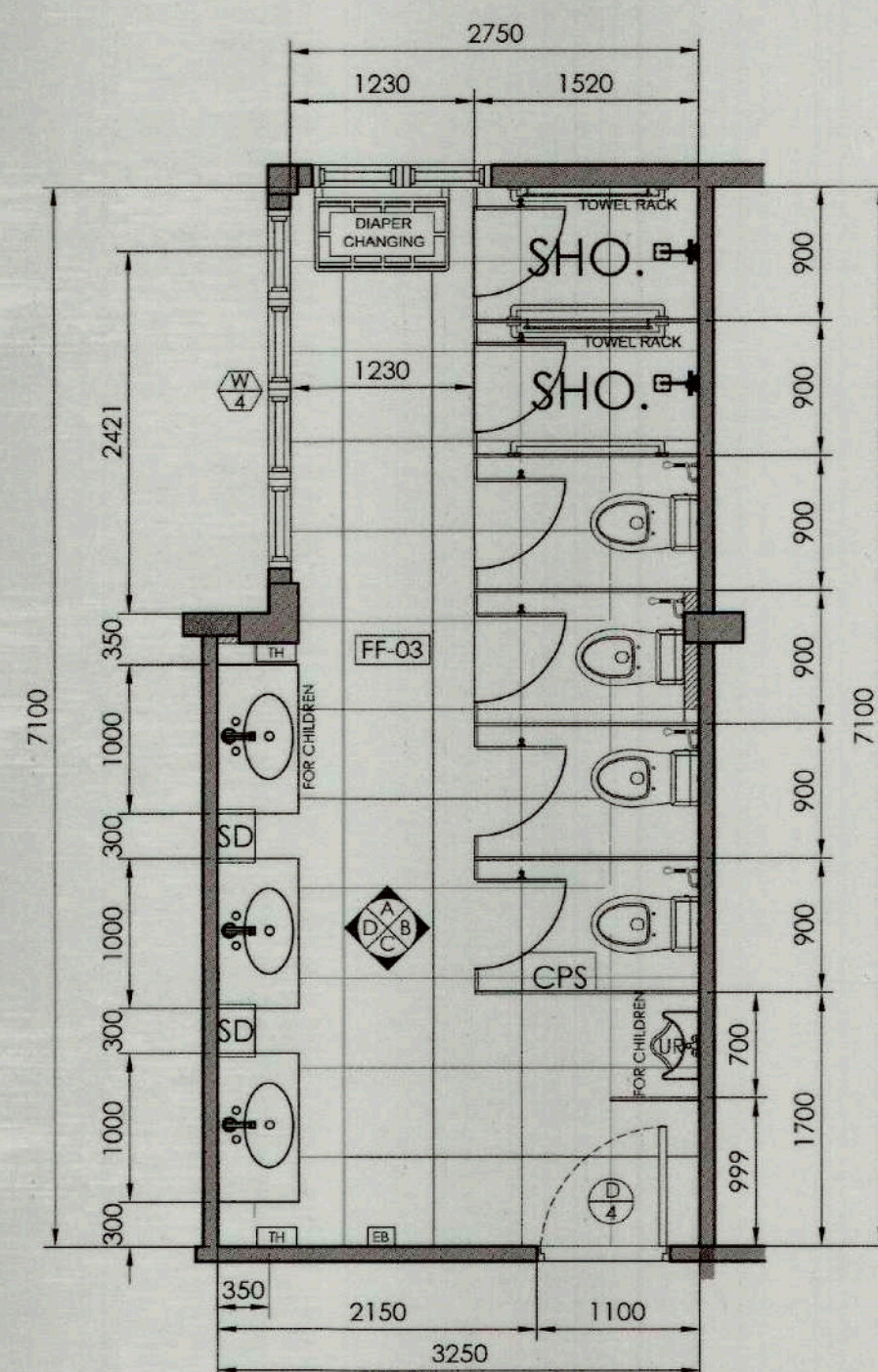
2 SECOND FLOOR FINISH LAYOUT
A-5 SCALE 1: 100M

FLOOR FINISHES	SPECIFICATION	LOCATION
FF - 01	1220MM X 184MM X 7MM (LxWxTH) STONE POLYMER COMPOSITE (SPC) PLANK IN LIGHT OAK FINISH	LOUNGE AREAS HALLWAY BED 1 BED 2
FF - 02	1200 MM X 144MM X 24 MM WPC DECKING WITH 70% RECONSTITUTED TIMBER, 23% PVC & 7% ADDITIVES IN DARK TEAK FINISH	OUTDOOR LOUNGE AREA
FF - 03	600MM X 600MM TILES ESPAÑA PREMIUM LH GRES POR TT6003 CEMENTO LT. GRAY PORCELAIN FLOOR TILES IN MATTE FINISH	MALE TOILET FEMALE TOILET PWD TOILET UTILITY ROOM
FF - 04	300MM X 300MM X 24MM WPC DECKING TILE WITH 70% RECONSTITUTED TIMBER, 23% PVC & 7% ADDITIVES IN DARK TEAK FINISH	BALCONY FRONT PORCH
FF - 05	PLAIN CONCRETE WITH CONCRETE SEALER	ELECTRICAL ROOM SERVICE BALCONY
FF - 06	PLAIN CEMENT WITH GROOVELINE SPACED AT 100MM	RAMP

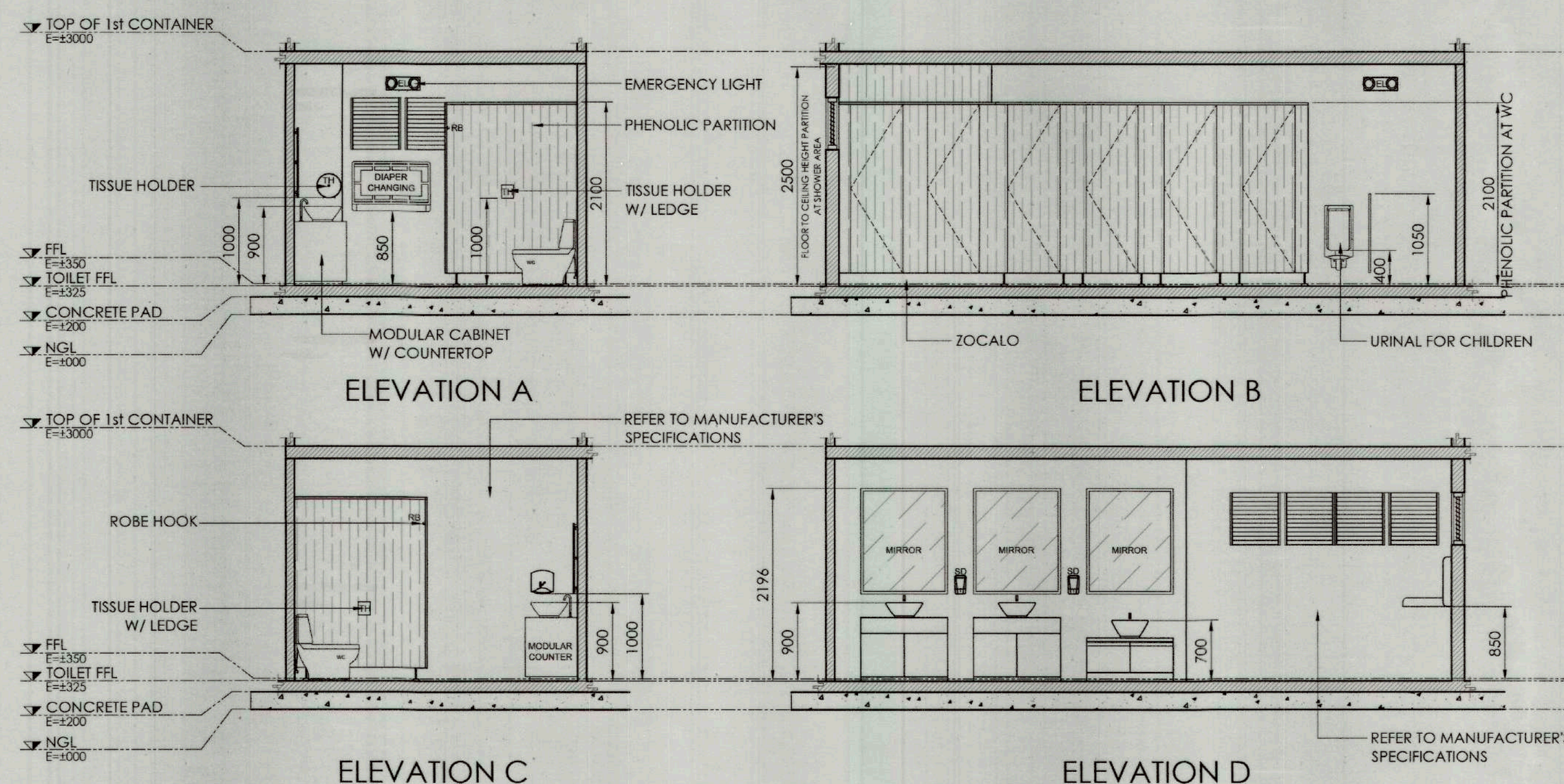
- NOTE:**
1. ALL FLOOR FINISHES MUST COMPLY WITH THE PROJECT SPECIFICATIONS.
 2. SUBSTRATE CONDITIONS MUST BE VERIFIED BEFORE INSTALLATION TO ENSURE A SMOOTH AND STABLE SURFACE
 3. MATERIALS MUST BE FREE FROM DEFECTS AND MEET THE APPROVED SAMPLES AND SPECIFICATIONS.
 4. FLOOR SURFACES MUST BE PROPERLY CLEANED, LEVELED, AND PRIMED BEFORE APPLYING FINISHES.
 5. INSTALLATION MUST FOLLOW MANUFACTURER RECOMMENDATIONS, INCLUDING ADHESIVE TYPES, CURING TIME, AND JOINT TREATMENTS.
 6. SURFACE QUALITY AND FINISH MUST BE CHECKED FOR UNIFORMITY AND PROPER ALIGNMENT.
 7. ANY DAMAGE, UNEVENNESS, OR DEFECT MUST BE ADDRESSED BEFORE THE FINAL APPROVAL.
 8. PROTECTIVE MEASURES MUST BE MAINTAINED TO PREVENT DAMAGE BEFORE TURN OVER.

TOURIST VISITORS CENTER

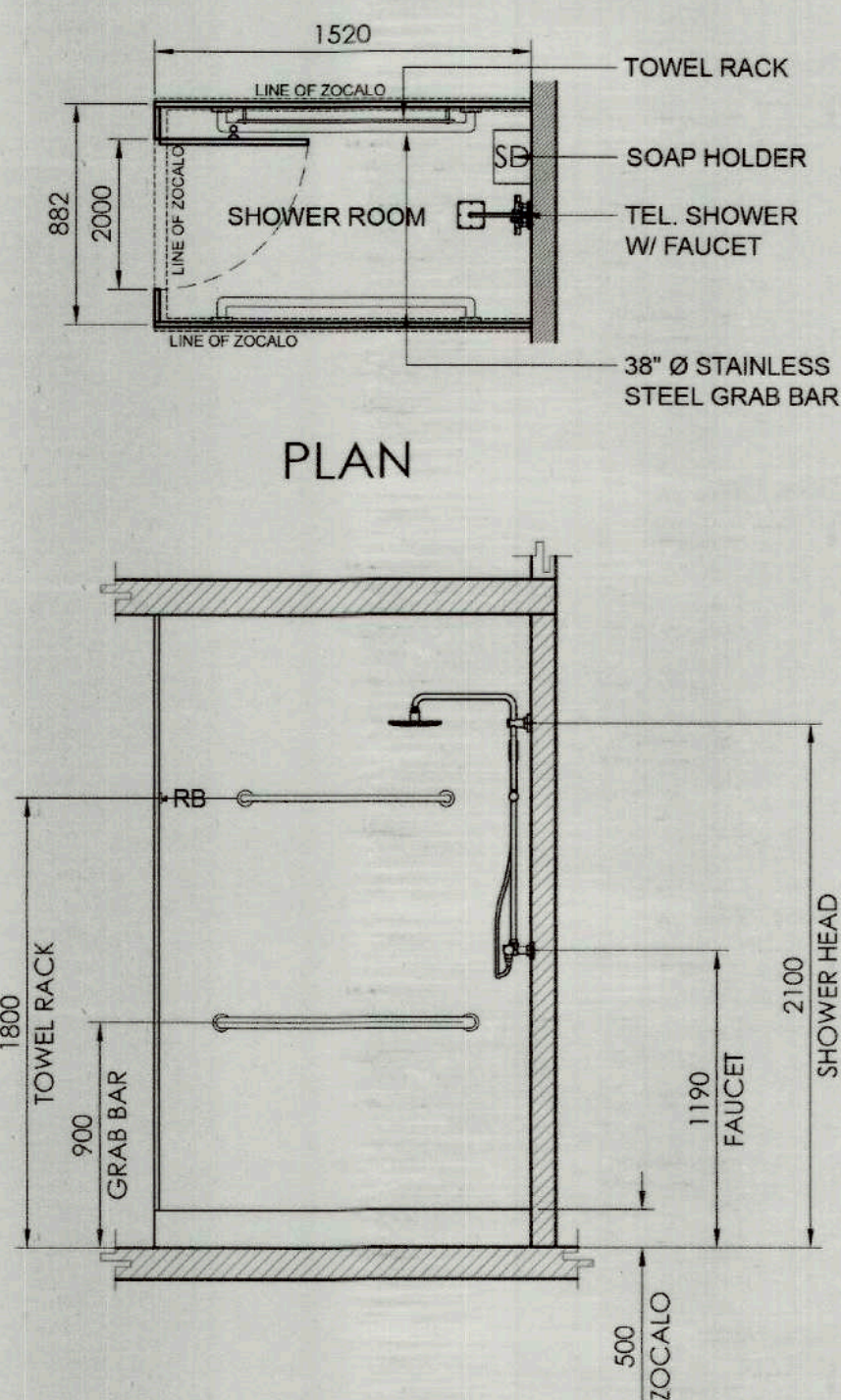
 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PREPARED BY: JOANA MARIE T. QUIBAN DRAWN BY: JTQUIBAN / M.E. RESOSO DATE:	CHECKED BY: RADY E. ADAME MANAGER PROJECT PLANNING & DESIGN DIVISION	REVIEWED BY: JEFFREY L. MACALALAD MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	GREGORY A. OLLER ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	MARK T. LAPID CHIEF OPERATING OFFICER	GROUND FLOOR AND 2ND FLOOR TILE LAYOUT SCHEDULE OF FLOOR FINISHES TYP. RAILING DETAIL REVISIONS:	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	A 05 7 39



FLOOR PLAN

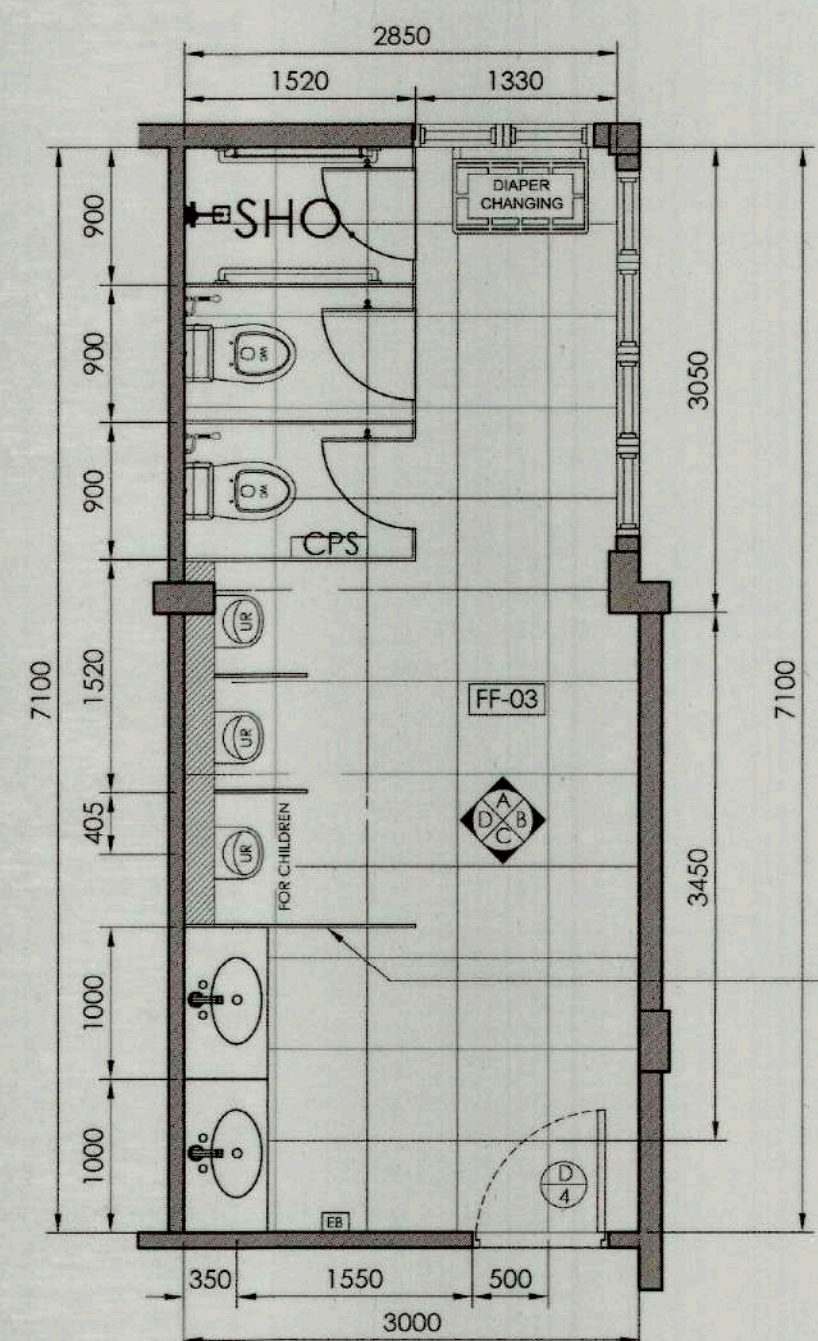


1 FEMALE TOILET DETAIL
A-6 SCALE 1:50M

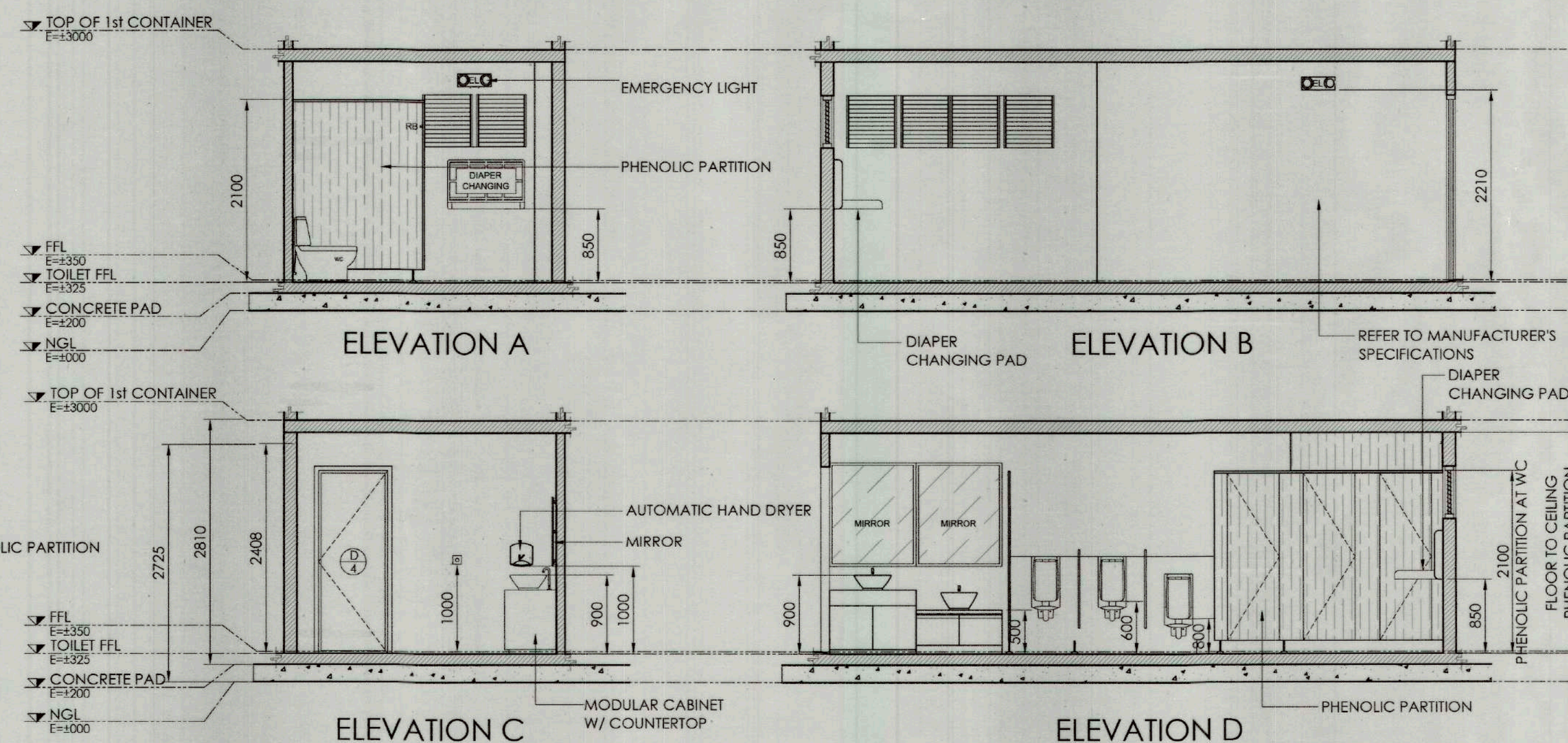


SECTION

3 TYP. SHOWER ROOM DETAIL
A-6 SCALE 1:30M



FLOOR PLAN



2 MALE TOILET DETAIL
A-6 SCALE 1:50M

LEGEND: MOUNTING HEIGHT

WC	WATER CLOSET	450MM FROM FINISH FLOOR TO TOP OF TOILET SEAT
LAV	LAVATORY	800 MM FROM FINISH FLOOR TO LIP (ACCESSIBLE)
URI	URINAL	350-400 MM FROM FINISH FLOOR TO LIP (ACCESSIBLE) 600 MM FROM FINISH FLOOR TO LIP (REGULAR)
SD	SOAP DISPENSER	1000 MM FROM FINISH FLOOR TO BOTTOM OF SD
SH	SOAP HOLDER	1000 MM FROM FINISH FLOOR TO TOP OF SH
TH	TISSUE HOLDER	1000 MM FROM FINISH FLOOR TO OUTLET
HD	HAND DRYER	1000 MM FROM FINISH FLOOR TO OUTLET
SHO	SHOWER	2100 MM FROM FINISH FLOOR TO SHOWER HEAD
FAU	FAUCET	1000 MM FROM FINISH FLOOR TO VALVE
CPS	CHILD PROTECTION SEAT	350 MM FROM FINISH FLOOR TO SEAT BOTTOM
DCP	DIAPER CHANGING PAD	850 MM FROM FINISH FLOOR TO TOP OF DCP
EB	EMERGENCY BUTTON	2100 - 2300 MM FROM FINISH FLOOR TO BUTTON
EL	EMERGENCY LIGHT	2100 - 2300 MM FROM FINISH FLOOR TO BOTTOM

NOTE:

1. INSTALL SAFETY GRAB BAR AT BOTH SIDE OF PARTITION AT SHOWER ROOM.
2. FULL HEIGHT LAMINATED PHENOLIC PARTITION AT SHOWER
3. INSTALL ROBE HOOK AT ALL PHENOLIC DOOR.
4. ALL ACCESSORIES SHALL BE MOUNTED AT 1000 MM FROM THE FINISH FLOOR
5. ALL FIXTURES SHALL BE INSTALLED 450MM FROM SIDEWALL TO CENTERLINE OF FIXTURES.
6. INSTALL AT LEAST ONE (1) EMERGENCY CALL BUTTON IN ALL TOILETS
7. VERIFY ALL DIMENSIONS. DISCREPANCIES MUST BE REPORTED TO THE DESIGNER/FABRICATOR.

TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

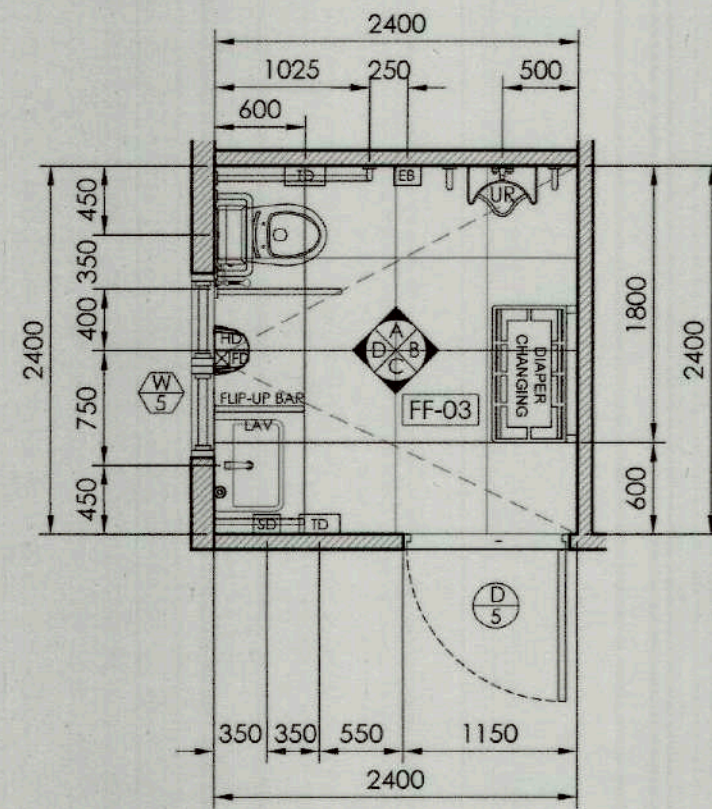
PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY: JOANA MARIE T. QUIBAN
CHECKED BY: RABY E. ADAME
REVIEWED BY: GEOFFREY L. MACALALAD
DRAWN BY: J. QUIBAN
DATE: _____
MANAGER
PROJECT PLANNING & DESIGN DIVISION
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

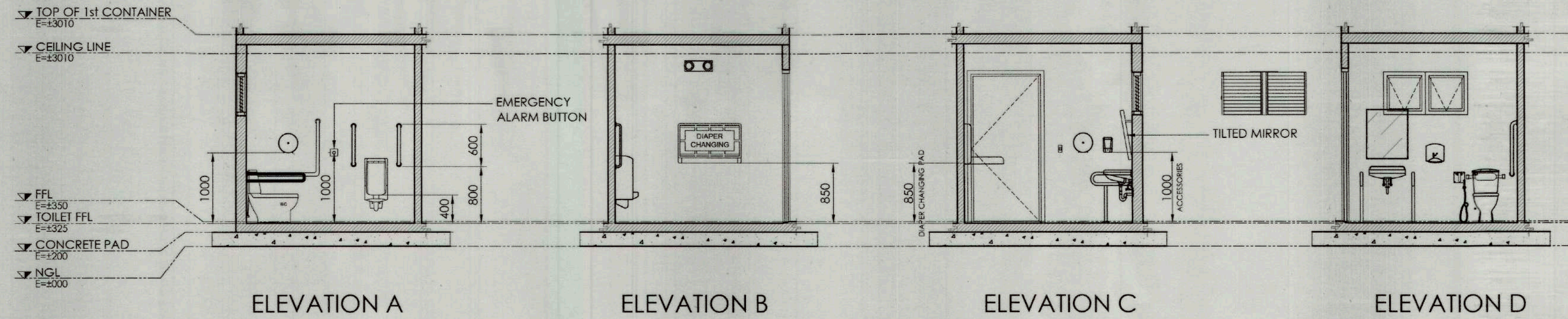
RECOMMENDING APPROVAL: GREGORY A. OLLER
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY: MARK T. LAPID
CHIEF OPERATING OFFICER

SHEET CONTENTS: FEMALE TOILET DETAILS, MALE TOILET DETAILS
R.A. 9266
SHEET NO. A 06, 8 39
REVISIONS:

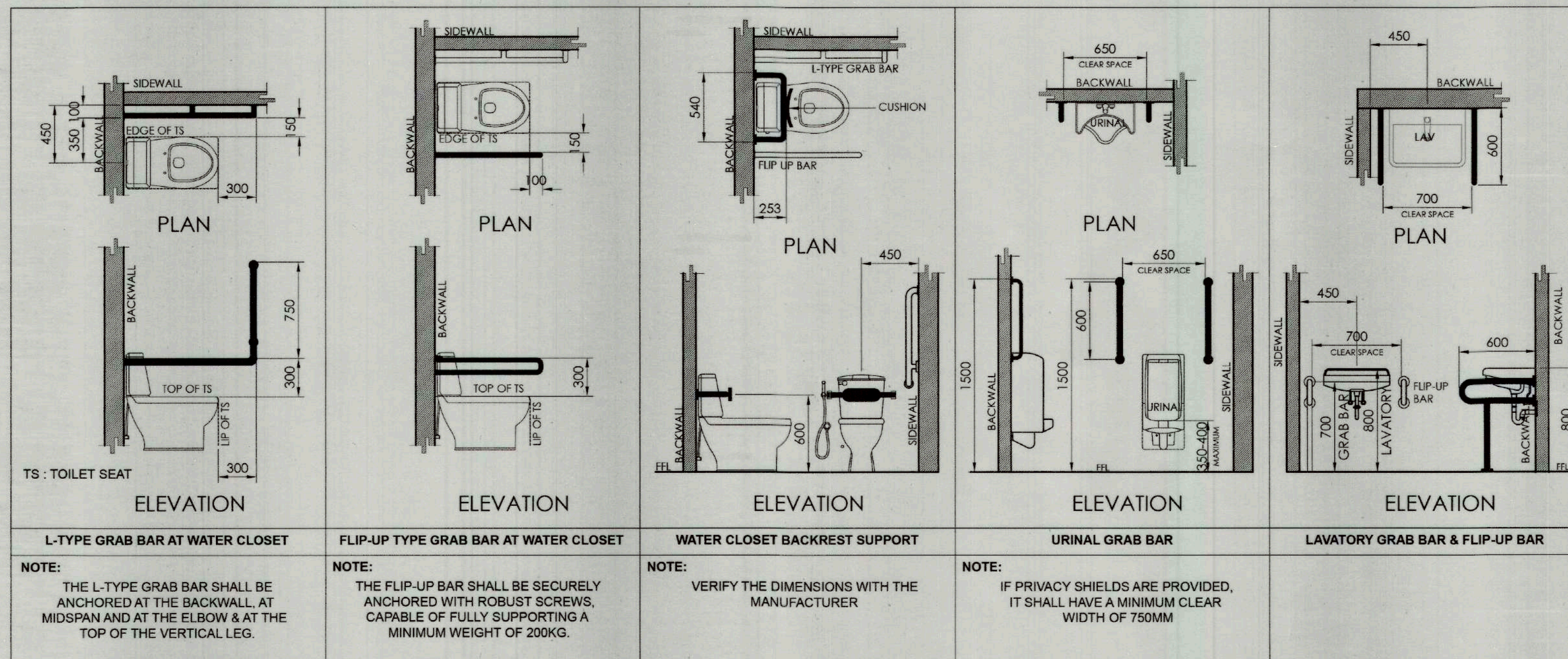


FLOOR PLAN

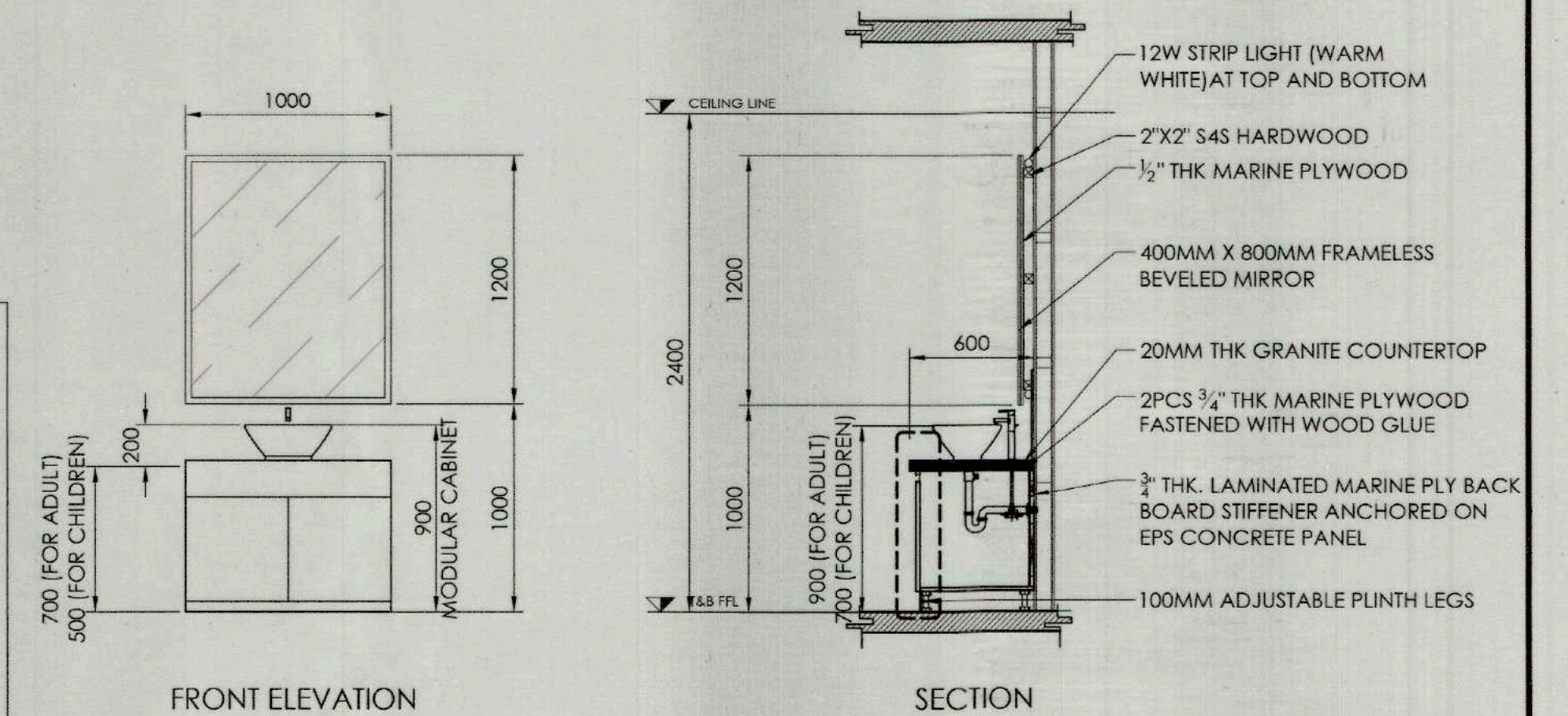


1 PWD / ALL-GENDER TOILET DETAILS
SCALE 1: 50M

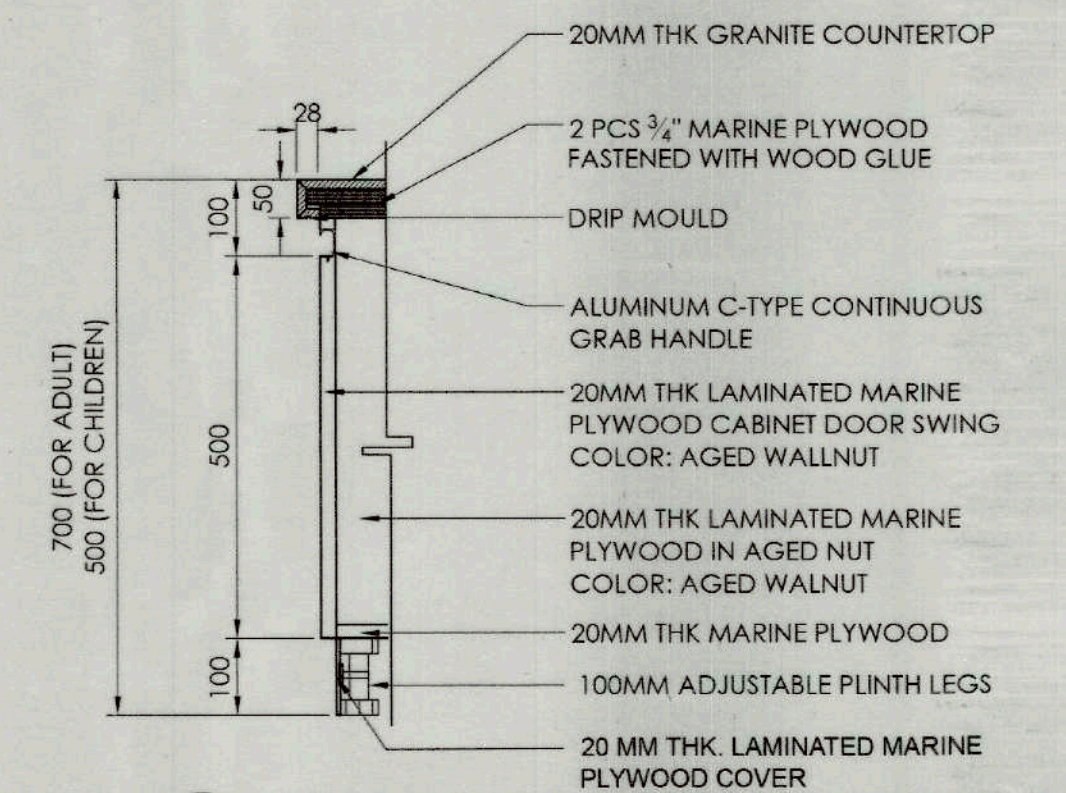
MOUNTING HEIGHT : HANDRAIL & GRAB BARS



2 TOILET HANDRAILS & GRAB BARS MOUNTING HEIGHT DETAILS
SCALE 1: 30M



3 MODULAR CABINET DETAIL
SCALE 1: 10M



4 BLOW-UP UNDER-THE-COUNTER CABINET DETAIL
SCALE 1: 10M

TOURIST VISITORS CENTER



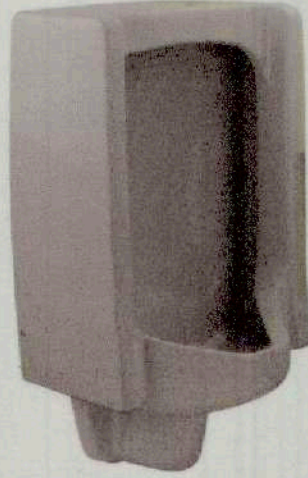
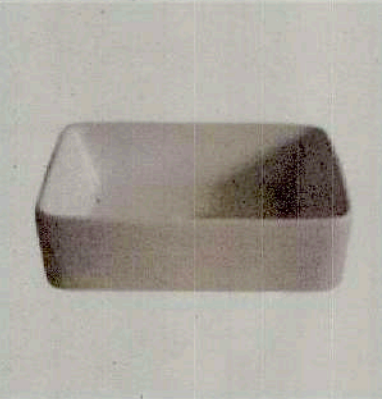
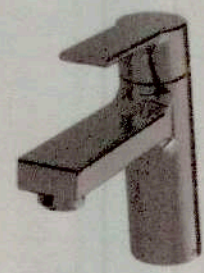
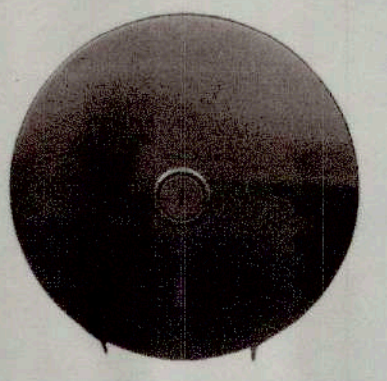
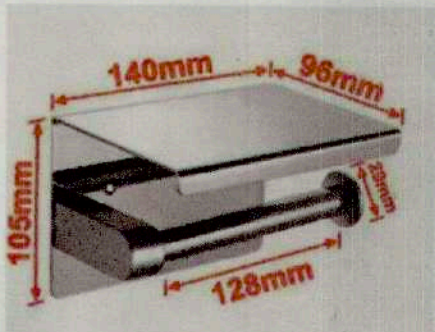
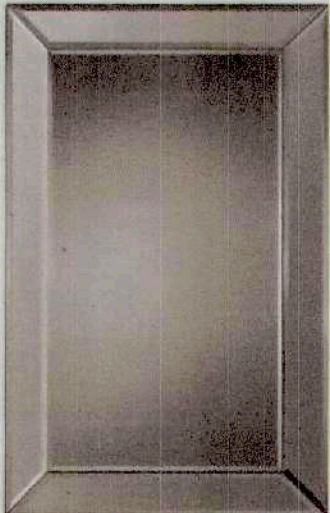
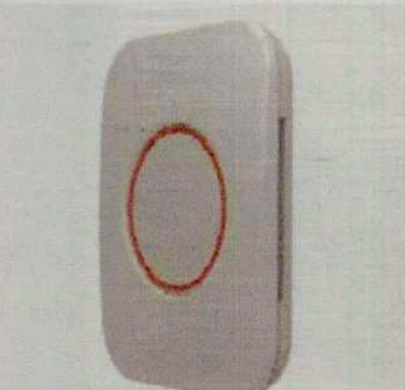
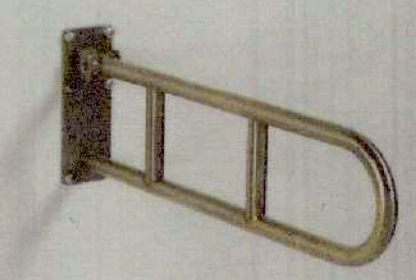
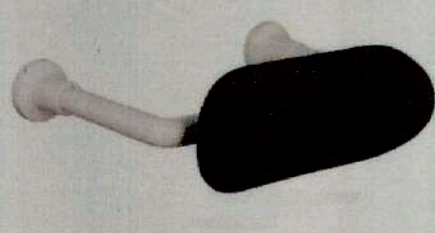
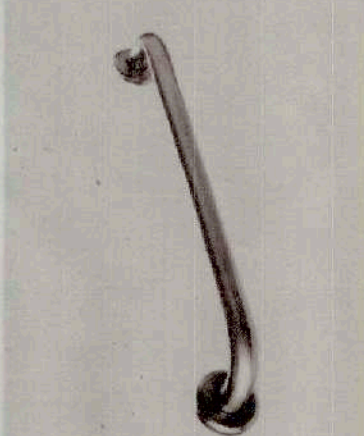
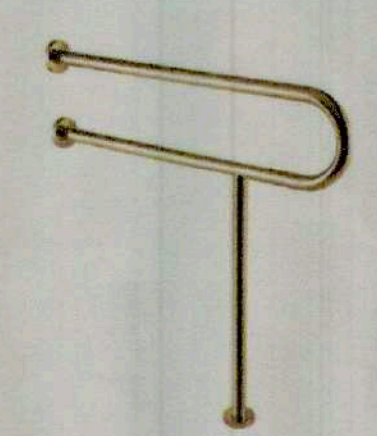
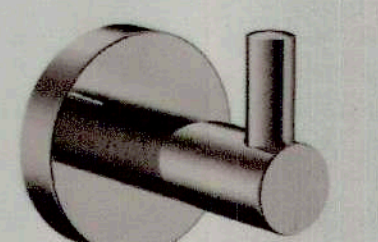
TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND
CAVITE CITY, CAVITE**

PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY: JOANA MARIE T. QUIBAN
CHECKED BY: RADY E. ADAME
REVIEWED BY: GEOFFREY L. MACALALAD
DATE: _____
MANAGER
PROJECT PLANNING & DESIGN DIVISION
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL: GREGORY A. OLLER
APPROVED BY: MARK T. LAPID
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR
CHIEF OPERATING OFFICER

SHEET CONTENTS:
PWD / ALL-GENDER TOILET DETAILS
TOILET HANDRAILS & GRAB BARS
MOUNTING HEIGHT DETAILS
MODULAR CABINET DETAIL
UNDER-THE-COUNTER CABINET DETAIL
REVISIONS:
R.A. 9266
SHEET NO. A 07
9 39

								
SPECIFICATIONS: L725 x W400 x H720 MM ONE PIECE 4 LPF LEVER TYPE SIPHON WASH CONCEALED TRAPWAY WATER CLOSET W/ SEAT COVER	SPECIFICATIONS: L460 x W330 x H740 MM WALL MOUNT TOP INLET URINAL	SPECIFICATIONS: L460 X W600 MM WALL HUNG BASIN WITH SIPHON COVER	SPECIFICATIONS: 475MM X 375MM CERAMIC COUNTERTOP WASH BASIN	SPECIFICATIONS: STAINLESS STEEL SINGLE LEVER TYPE FAUCET	SPECIFICATIONS: STAINLESS STEEL BASIN MIXER FAUCET CHROME SATIN FINISH SUPPLIED W/COMPLETE FITTINGS	SPECIFICATIONS: L270 x W130 x H280 MM STAINLESS STEEL WALL MOUNT TOILET PAPER HOLDER WITH LEDGE	SPECIFICATIONS: L96 x W140 x H105 MM STAINLESS STEEL WALL MOUNT TOILET PAPER HOLDER WITH LEDGE	SPECIFICATIONS: STAINLESS STEEL SOAP HOLDER
LOCATION ALL TOILETS	LOCATION ALL TOILETS	LOCATION PWD/ALL GENDER TOILET	LOCATION MALE & FEMALE TOILETS	LOCATION PWD/ALL GENDER TOILET	LOCATION MALE & FEMALE TOILETS	LOCATION ALL TOILETS	LOCATION MALE & FEMALE CUBICLES	LOCATION MALE & FEMALE SHOWERS
QUANTITY 7 SETS	QUANTITY 5 SETS	QUANTITY 1 UNIT	QUANTITY 5 UNITS	QUANTITY 1 UNIT	QUANTITY 5 UNITS	QUANTITY 3 UNITS	QUANTITY 6 UNITS	QUANTITY 3 UNITS
								
SPECIFICATIONS: STAINLESS STEEL BIDET SPRAY W/ NICKEL PLANTED HOLDER AND 1.2M S.S. DOUBLE LOCKED HOSE W/ COMPLETE ACCESSORIES	SPECIFICATIONS: AUTOMATIC HAND DRYER	SPECIFICATIONS: TILTED MIRROR	SPECIFICATIONS: W1000 X H1050 BEVELED MIRROR	SPECIFICATIONS: TELEPHONE SHOWER WITH FAUCET	SPECIFICATIONS: WALL MOUNTED MANUAL SOAP DISPENSER	SPECIFICATIONS: CHILD PROTECTION SEAT	SPECIFICATIONS: DIAPER CHANGING PAD	SPECIFICATIONS: EMERGENCY CALL BUTTON (BATTERY-OPERATED)
LOCATION ALL TOILETS	LOCATION ALL TOILETS	LOCATION PWD/ALL GENDER TOILET	LOCATION MALE & FEMALE TOILET	LOCATION MALE & FEMALE SHOWERS	LOCATION ALL TOILETS	LOCATION MALE & FEMALE TOILETS	LOCATION ALL TOILETS	LOCATION ALL TOILETS
QUANTITY 7 UNITS	QUANTITY 3 UNITS (1 EACH TOILET)	QUANTITY 1 UNIT	QUANTITY 5 UNITS	QUANTITY 3 UNITS	QUANTITY 4 UNITS	QUANTITY 2 UNITS (1 EACH TOILET)	QUANTITY 3 UNITS (1 EACH TOILET)	QUANTITY 3 UNITS (1 EACH TOILET)
								
SPECIFICATIONS: L750 x W1050 MM, 38" Ø STAINLESS STEEL L-TYPE GRAB BAR	SPECIFICATIONS: L850MM, 38" Ø STAINLESS STEEL FLIP UP BAR	SPECIFICATIONS: FLIP UP TYPE TOILET BACK SUPPORT W/ CUSHION (SB022 DG)	SPECIFICATIONS: L600MM, 38" Ø STAINLESS STEEL VERTICAL GRAB BAR FOR URINAL	SPECIFICATIONS: 38" Ø STAINLESS STEEL GRAB BAR FOR LAVATORY	SPECIFICATIONS: L650MM STAINLESS STEEL SINGLE TOWEL RAIL	SPECIFICATIONS: L800MM, 38" Ø STAINLESS STEEL HORIZONTAL GRAB BAR	SPECIFICATIONS: STAINLESS STEEL ROBE HOOK	SPECIFICATIONS: 4" FLAP TYPE FLOOR DRAIN
LOCATION PWD/ALL GENDER TOILET	LOCATION PWD/ALL GENDER TOILET	LOCATION PWD/ALL GENDER TOILET	LOCATION PWD/ALL GENDER TOILET	LOCATION PWD/ALL GENDER TOILET	LOCATION MALE & FEMALE SHOWERS	LOCATION MALE & FEMALE SHOWERS	LOCATION ALL TOILETS	LOCATION ALL TOILETS & BALCONIES
QUANTITY 1 UNIT	QUANTITY 1 UNIT	QUANTITY 1 UNIT	QUANTITY 2 UNITS	QUANTITY 2 UNITS	QUANTITY 4 UNITS	QUANTITY 8 UNITS	QUANTITY 10 UNITS	QUANTITY 15 UNITS

1 SCHEDULE OF TOILET FIXTURES & ACCESSORIES
A-B SCALE NTS

TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PREPARED BY:	CHECKED BY:	REVIEWED BY:			SCHEDULE OF TOILET FIXTURES AND ACCESSORIES THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	A08 1039	
			JOANA MARIE T. QUIBAN	RADY E. ADAME	JEFFREY L. MACALALAD	GREGORY A. OLLER	MARK T. LAPID			
	DRAWN BY: JTQUIBAN		MANAGER	MANAGER	ASSISTANT CHIEF OPERATING OFFICER	CHIEF OPERATING OFFICER				
DATE:		PROJECT PLANNING & DESIGN DIVISION	PROJECT EVALUATION & PLANNING DEPARTMENT	ARCHITECTURAL & ENGINEERING SERVICES SECTOR		REVISIONS:				

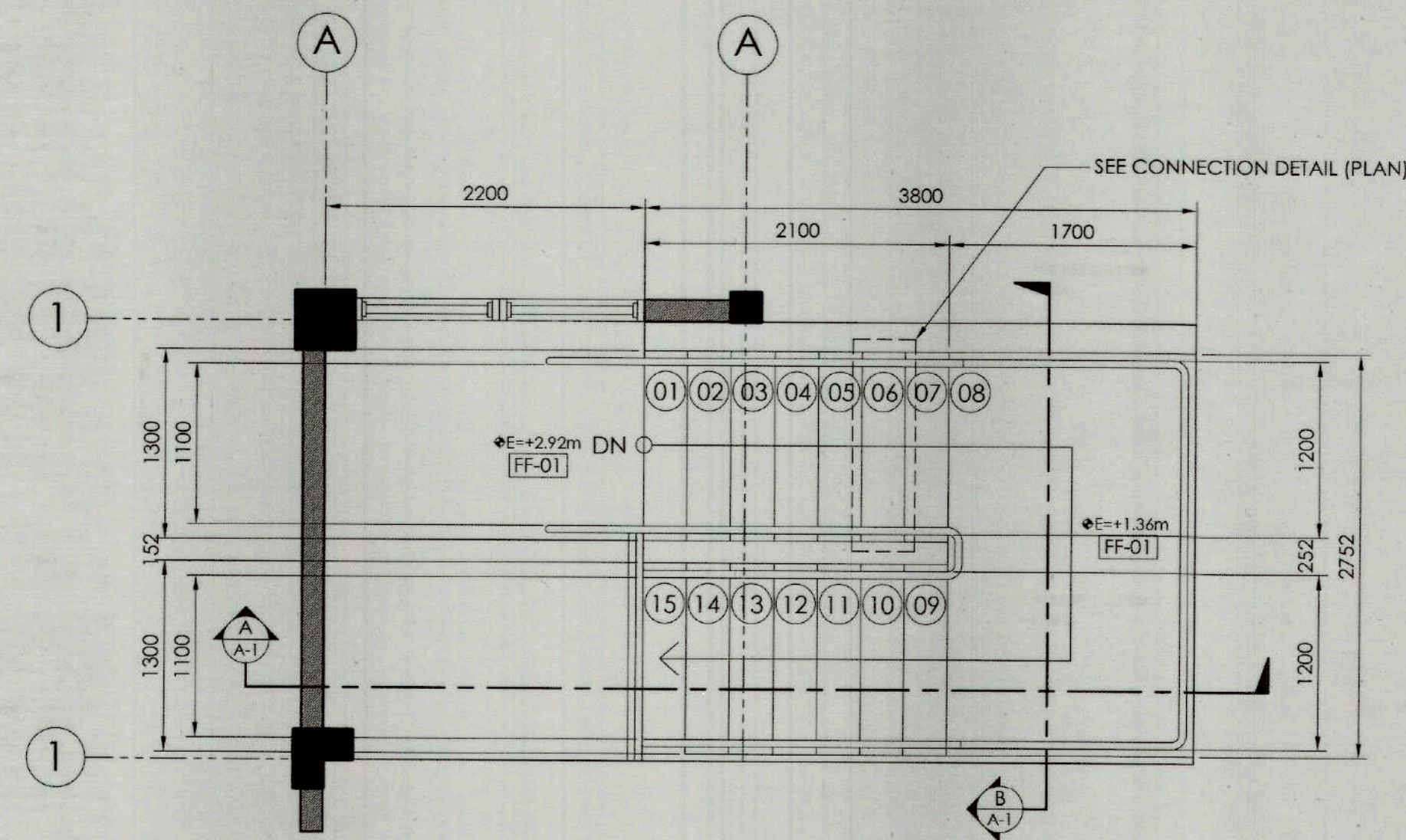
GF MAIN DOOR & 2F MAIN DOOR 2 SETS	LOUNGE AREA 1 SET	MALE & FEMALE TOILET 2 SETS	PWD TOILET 1 SET	2ND FLR. BEDROOM 2 1 SET	2ND FLR. BEDROOM 1 1 SET	SERVICE BALCONY 1 SET	2ND FLR. BEDROOM 01 & 02 BALCONY 1 SET	ELECTRICAL ROOM 1 SET
1/4" THK. CLEAR GLASS, 2 - SWING DOOR W/ TRANSOM WINDOW ON ALUMINUM FRAME (PAINTED FINISH), WITH 2 - FIXED GLASS BOTH SIDE AND 2" X 6" ALUMINUM DOOR JAMB (PAINTED FINISH) WITH COMPLETE ACCESSORIES	1/4" THK. CLEAR GLASS, SWING DOOR W/ TRANSOM WINDOW ON ALUMINUM FRAME (PAINTED FINISH), WITH 2" X 6" ALUMINUM DOOR JAMB (PAINTED FINISH) WITH COMPLETE ACCESSORIES	SINGLE-SWING ; SOLID MAHOGANY WOOD SINGLE DOOR WITH 2" X 6" HARD WOOD DOOR JAMB PAINTED FINISH COLOR: WHITE HANDLE: HEAVY DUTY STAINLESS STEEL LEVER TYPE LOCKSET HINGES: 3PCS. - S.S. BALL BEARING 3.5"X3.5"X25mm DOOR HINGE	SINGLE-SWING ; SOLID MAHOGANY WOOD SINGLE DOOR WITH 2" X 6" HARD WOOD DOOR JAMB PAINTED FINISH COLOR: WHITE HANDLE: HEAVY DUTY STAINLESS STEEL LEVER TYPE LOCKSET HINGES: 3PCS. - S.S. BALL BEARING 3.5"X3.5"X25mm DOOR HINGE	SINGLE-SWING ; SOLID MAHOGANY WOOD SINGLE DOOR WITH 2" X 6" HARD WOOD DOOR JAMB PAINTED FINISH COLOR: WHITE HANDLE: HEAVY DUTY STAINLESS STEEL LEVER TYPE LOCKSET HINGES: 3PCS. - S.S. BALL BEARING 3.5"X3.5"X25mm DOOR HINGE	SINGLE-SWING ; SOLID MAHOGANY WOOD SINGLE DOOR WITH 2" X 6" HARD WOOD DOOR JAMB PAINTED FINISH COLOR: WHITE HANDLE: HEAVY DUTY STAINLESS STEEL LEVER TYPE LOCKSET HINGES: 3PCS. - S.S. BALL BEARING 3.5"X3.5"X25mm DOOR HINGE	SINGLE-SWING ; SOLID MAHOGANY WOOD SINGLE DOOR WITH 2" X 6" HARD WOOD DOOR JAMB PAINTED FINISH COLOR: WHITE HANDLE: HEAVY DUTY STAINLESS STEEL LEVER TYPE LOCKSET HINGES: 3PCS. - S.S. BALL BEARING 3.5"X3.5"X25mm DOOR HINGE	1/4" THK. CLEAR GLASS, 2 - SLIDING DOOR W/ TRANSOM WINDOW ON ALUMINUM FRAME (PAINTED FINISH), WITH 2 - FIXED GLASS BOTH SIDE AND 2" X 6" ALUMINUM DOOR JAMB (PAINTED FINISH) WITH COMPLETE ACCESSORIES	1000MMX2"X4" 1.5MM GALVANIZED TUBULAR DOOR IN FULL LOUVER WITH 2"X4" SINGLE RUBBER GALVANIZED IRON GAUGE 16 JAMB EPOXY PRIMER GRAY PAINTED FINISH
GF LOUNGE AREA AND 2F LOUNGE AREA 5 SETS	GF LOUNGE AREA AND 2F LOUNGE AREA 9 SETS	ELECTRICAL ROOM 1 SET	MALE AND FEMALE TOILET 2 SETS	MALE, FEMALE TOILET AND PWD TOILET 3 SETS				
JALOUSIE GLASS WINDOW WITH FIXED GLASS, 6mm FROSTED GLASS WITH ANALOC FINISH ALUMINUM FRAME, COMPLETE ACCESSORIES	JALOUSIE GLASS WINDOW WITH FIXED GLASS, 6mm FROSTED GLASS WITH ANALOC FINISH ALUMINUM FRAME, COMPLETE ACCESSORIES	JALOUSIE GLASS WINDOW, 6mm FROSTED GLASS WITH ANALOC FINISH ALUMINUM FRAME, COMPLETE ACCESSORIES	JALOUSIE GLASS WINDOW, 6mm FROSTED GLASS WITH ANALOC FINISH ALUMINUM FRAME, COMPLETE ACCESSORIES	JALOUSIE GLASS WINDOW, 6mm FROSTED GLASS WITH ANALOC FINISH ALUMINUM FRAME, COMPLETE ACCESSORIES				

1 DOORS AND WINDOWS SCHEDULE
A-9 SCALE 1: 40M

TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION: VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
		PREPARED BY:	CHECKED BY:	REVIEWED BY:					
		JOANA MARIE T. QUIBAN	RADY E. ADAME	JEFFREY L. MACALALAD	GREGORY A. OLLER	MARK T. LAPID			
		DRAWN BY: MARK EFREL RESOSO DATE:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER			

R4-25-08

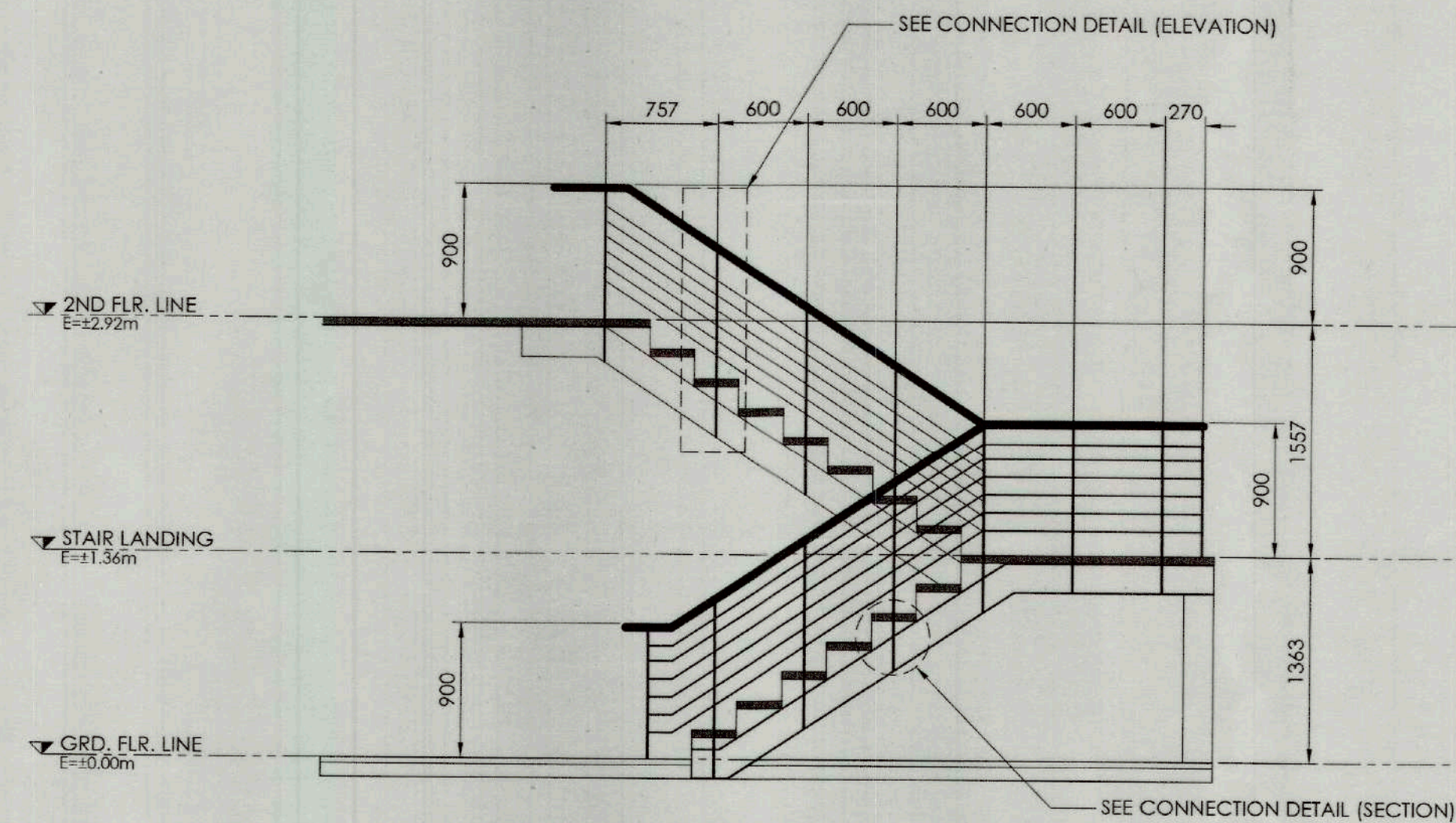


LEGEND:



[FF-01] - 50mm THK. SOLID WOOD PLANKS

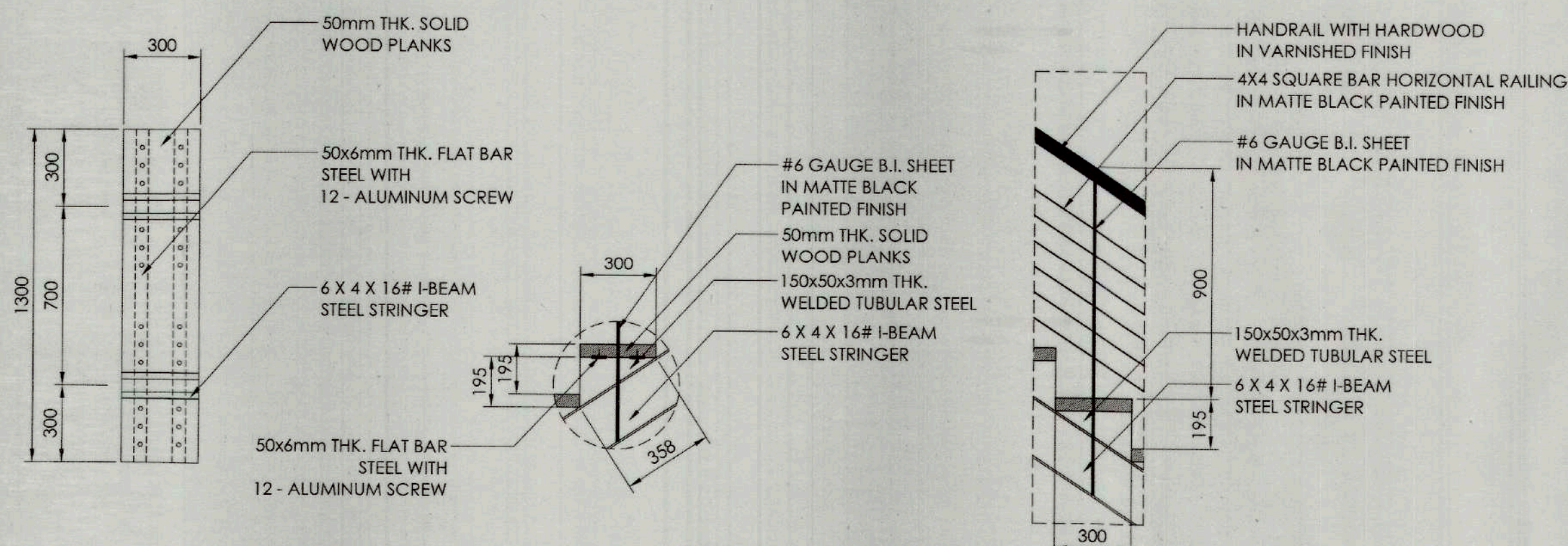
1 PLAN
A-10 SCALE 1: 40M



SECTION THRU - A

SECTION THRU - B

2 SECTION DETAIL
A-10 SCALE 1: 40M

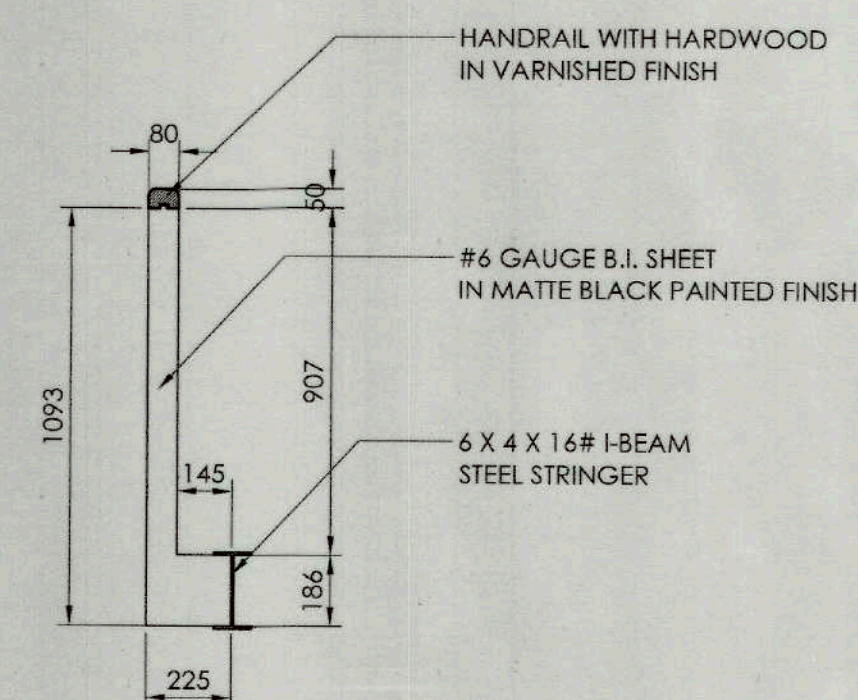


PLAN

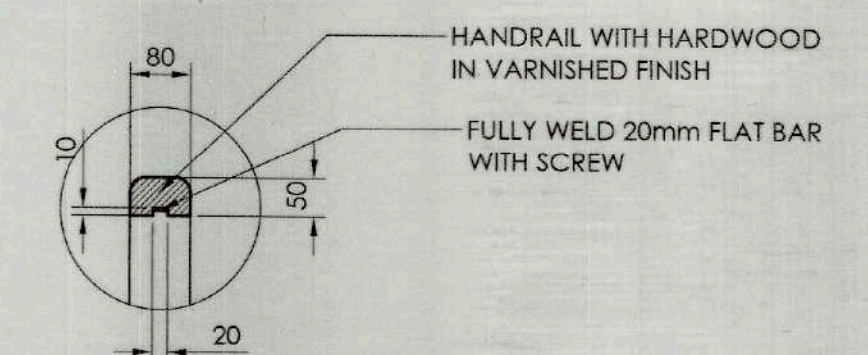
SECTION

ELEVATION SECTION

3 CONNECTION DETAILS
A-10 SCALE 1: 20M



4 BALUSTER DETAILS
A-10 SCALE 1: 20M



5 BLOW-UP DETAILS
A-10 SCALE 1: 10M

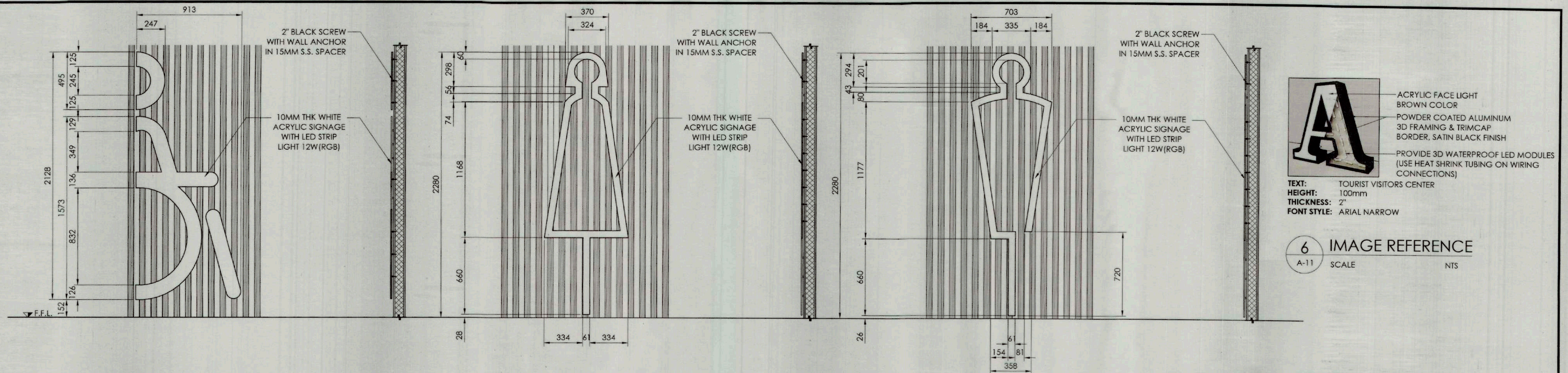
STEEL STAIR AND RAILING DETAIL - TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

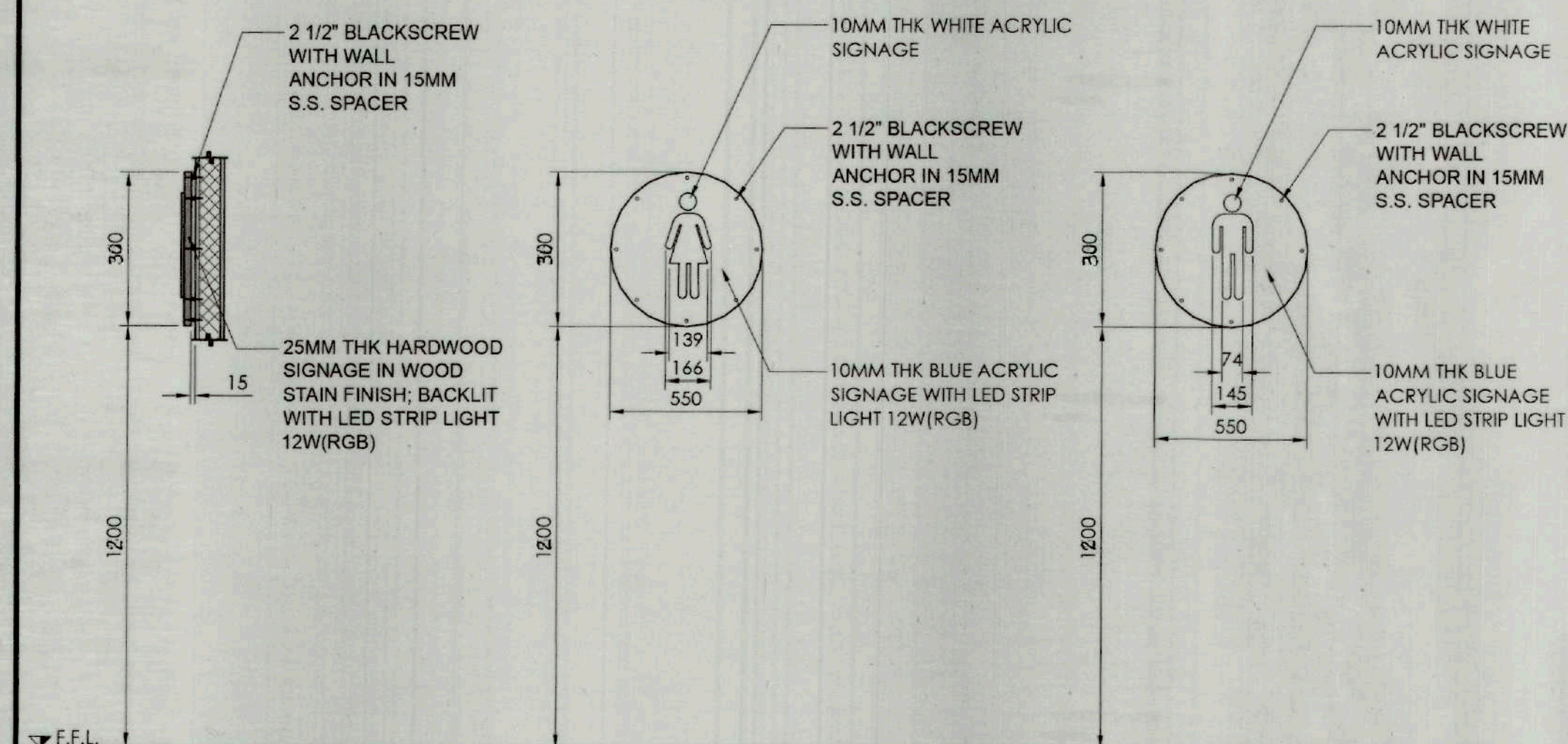
PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
PREPARED BY: JOANA MARIE T. QUIBAN	CHECKED BY: RADY E. ADAME	REVIEWED BY: JEOFFREY L. MACALALAD			STEEL STAIR AND HANDRAIL DETAILS	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	A 10 12 39
DRAWN BY: MARK EFREL RESOSO DATE:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER	REVISIONS:		



1 ELEVATION SECTION

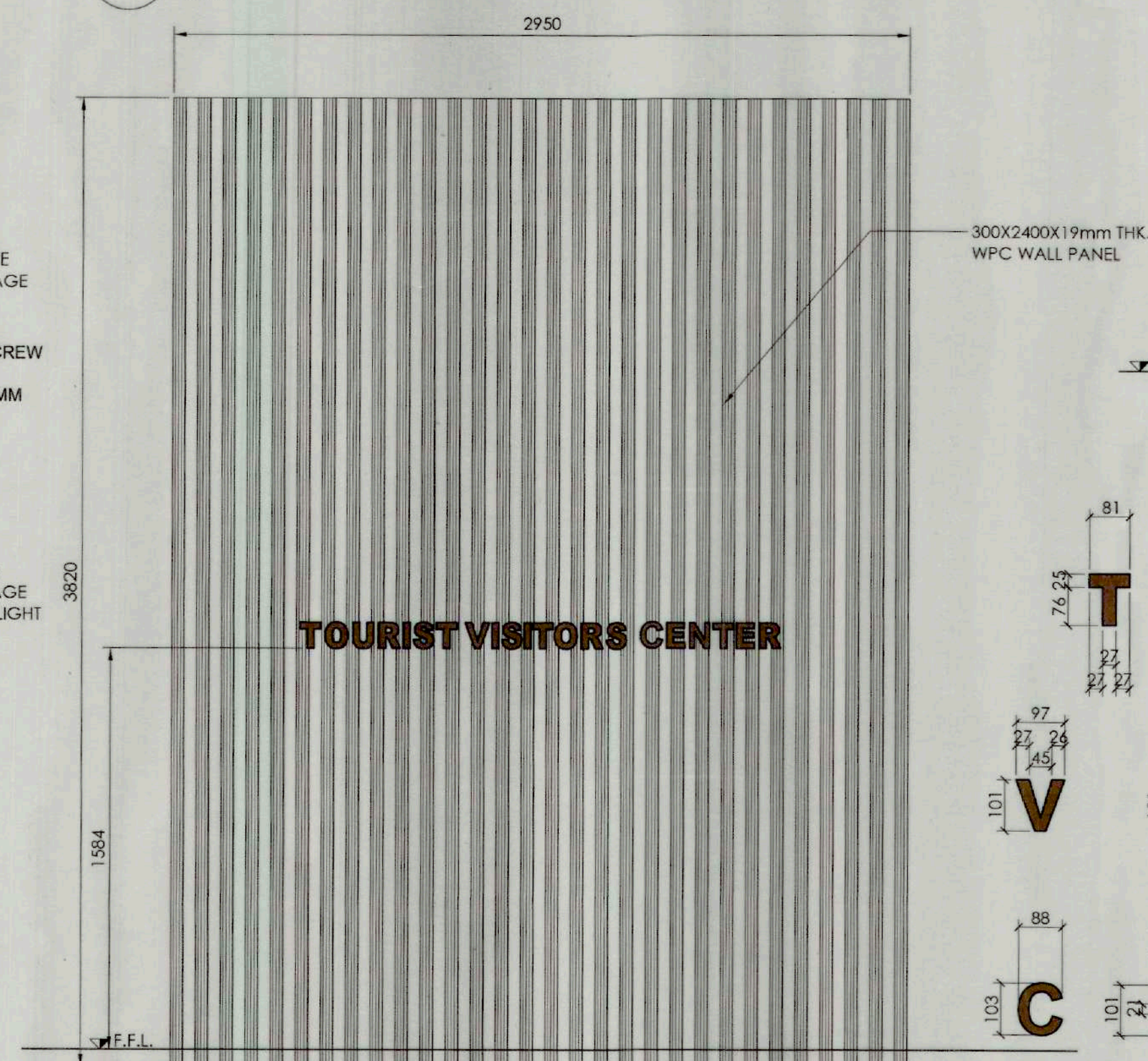
A-11 SCALE 1: 20M

TOURIST VISITORS CENTER



2 SIGNAGE DETAILS

A-11 SCALE 1: 20M

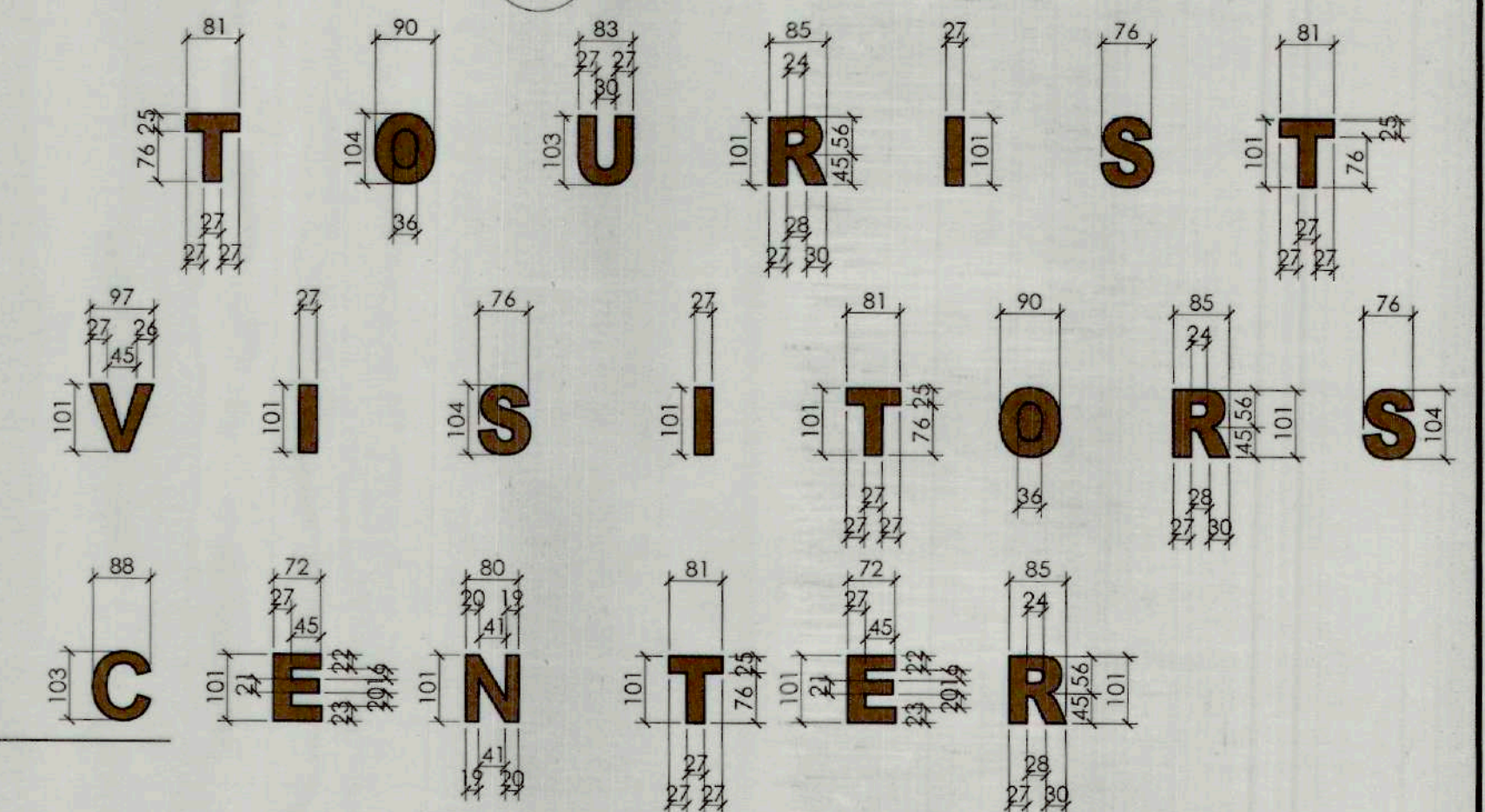


3 MOUNTING DETAIL

A-11 SCALE 1: 20M

4 MOUNTING DETAIL

A-11 SCALE 1: 20M

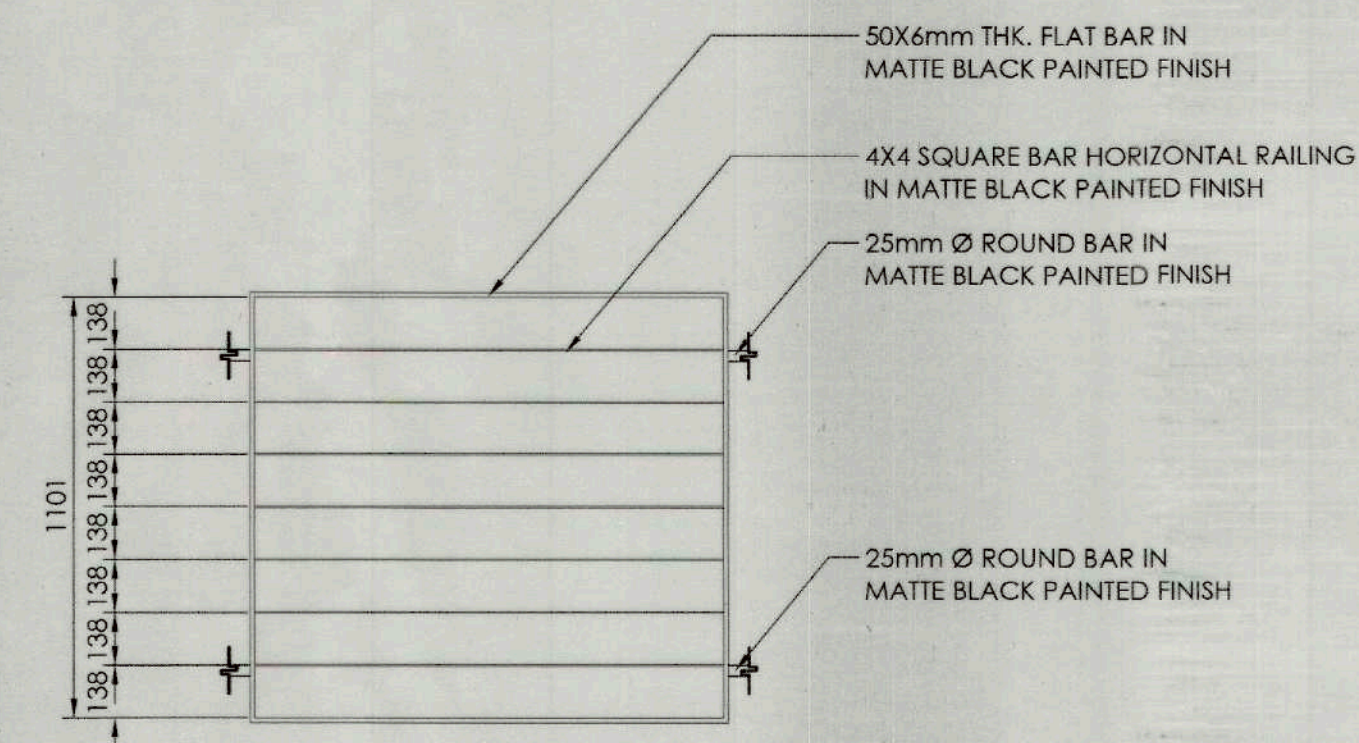
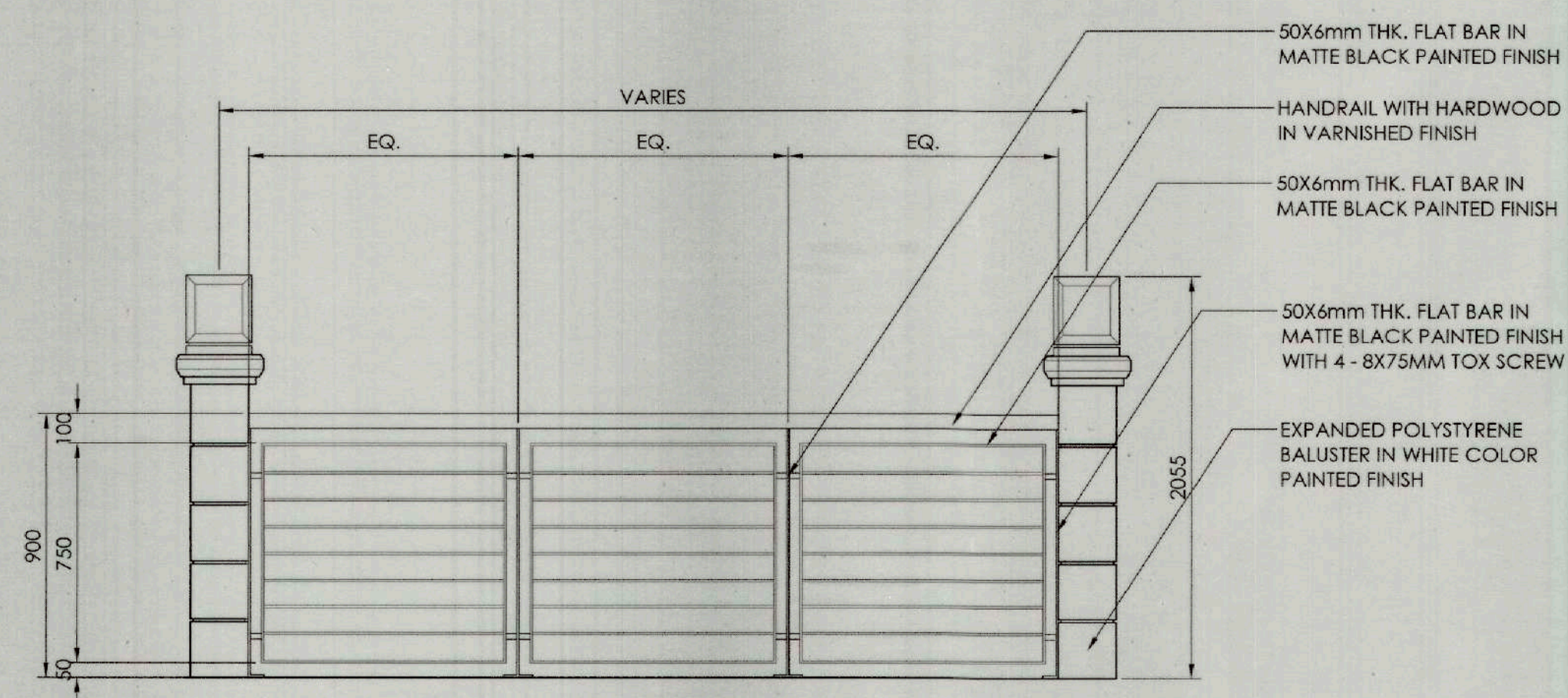
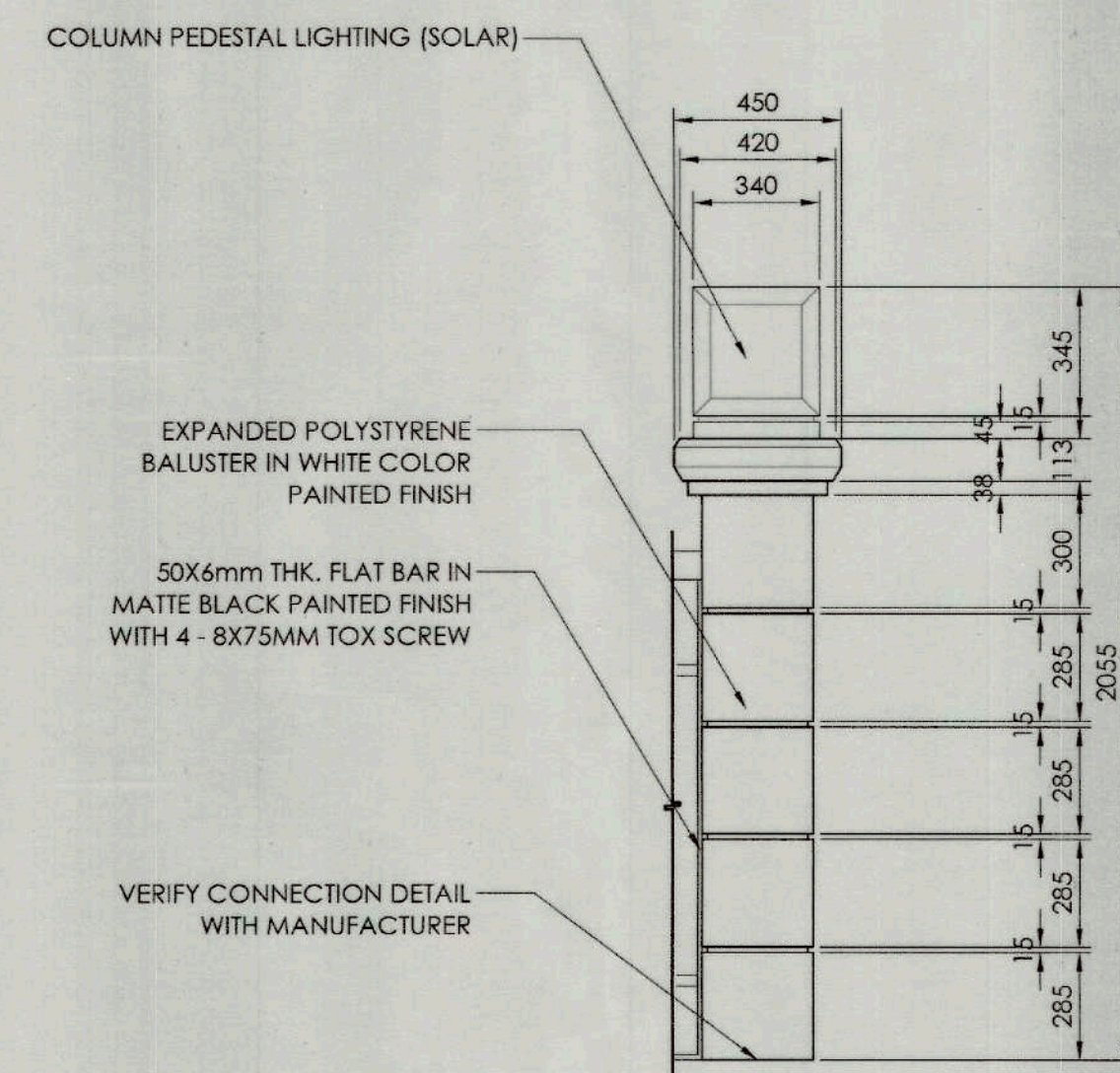
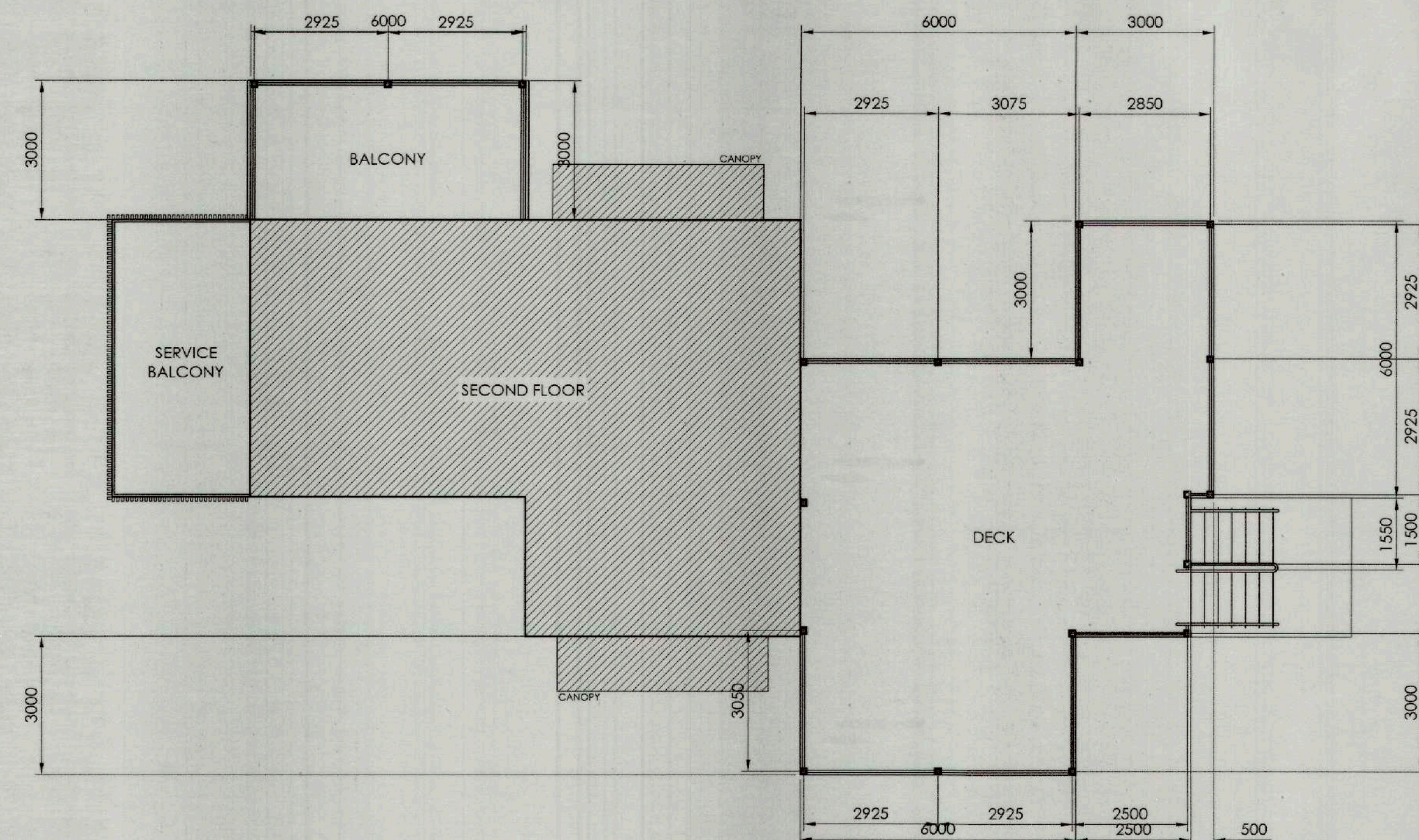


5 BLOW-UP DETAILS

A-11 SCALE 1: 10M

SIGNAGE DETAILS - TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION: VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PROJECT EVALUATION AND PLANNING DEPARTMENT PREPARED BY: JOANA MARIE T. QUIBAN CHECKED BY: RADY E. ADAME REVIEWED BY: JOEYFREY L. MACALALAD DRAWN BY: MARK JEFREL RESOSO DATE:	RECOMMENDING APPROVAL: GREGORY A. OLLER ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	APPROVED BY: MARK T. LAPID CHIEF OPERATING OFFICER	SHEET CONTENTS: SIGNAGE DETAILS	R.A. 9266	SHEET NO. A 11 13 39
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HANDRAIL DETAIL - TOURIST VISITORS CENTER

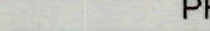
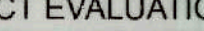
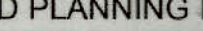


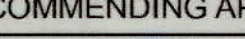
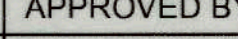
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TOURISM INFRASTRUCTURE
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6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

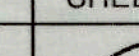
PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**

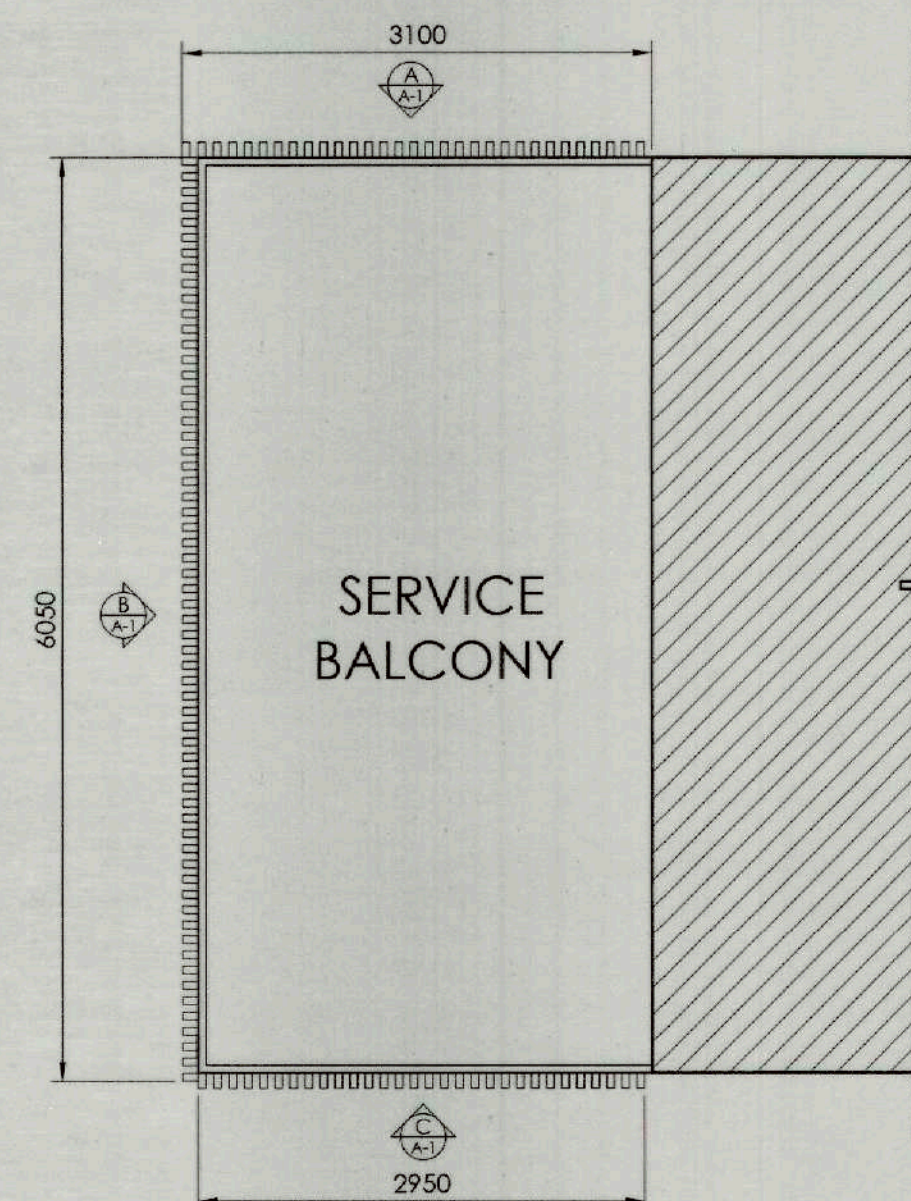
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT		
PREPARED BY:  JOANA MARIE T. QUIBAN	CHECKED BY:  RADY E. ADAME	REVIEWED BY:  JEFFREY L. MACALALAD
DRAWN BY: MARK EFREL RESOSO	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT
DATE:		

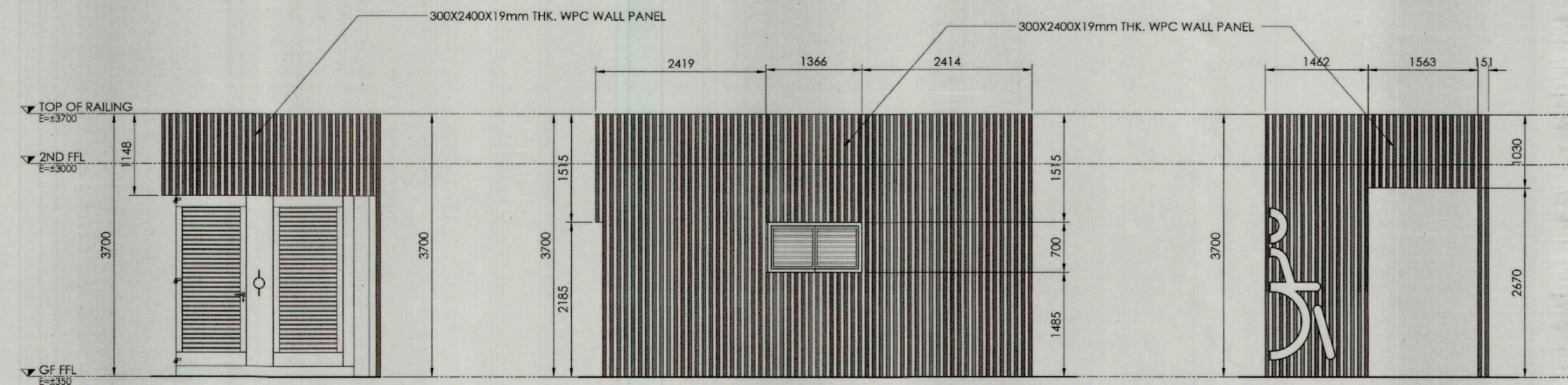
RECOMMENDING APPROVAL:	APPROVED BY:
 GREGORY A. OLLER	 MARK T. LAPID
ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER

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R4-25-00



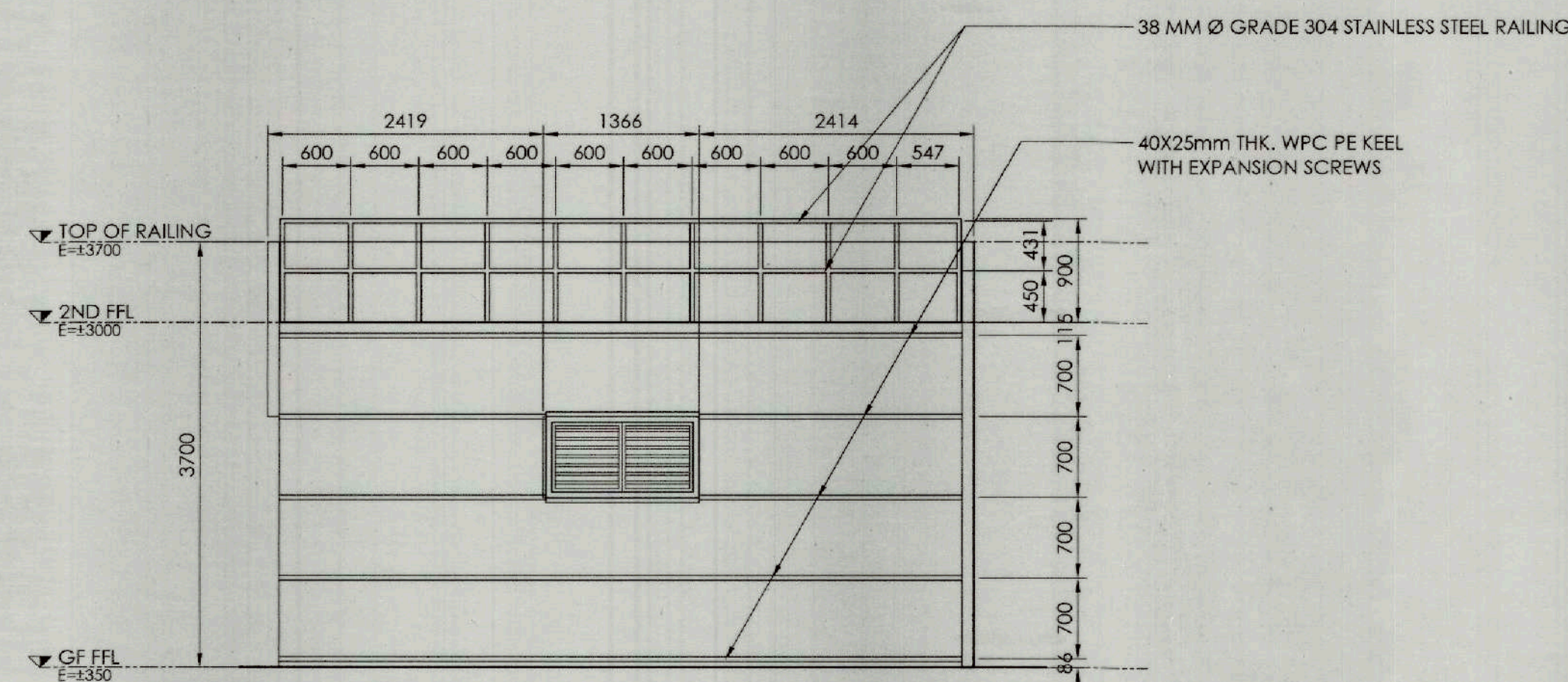
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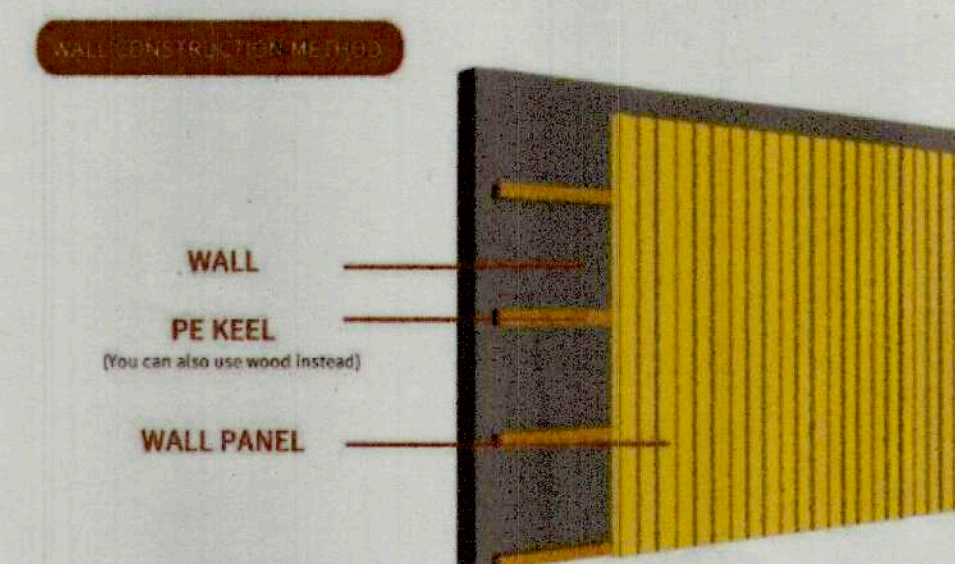
2 ELEVATION THRU - A
A-13 SCALE 1: 50M

3 ELEVATION THRU - B
A-13 SCALE 1: 50M

4 ELEVATION THRU - C
A-13 SCALE 1: 50M



5 TYP. FRAMING DETAILS
A-13 SCALE 1: 50M



5 WPC PANEL
INSTALLATION DETAIL
A-13 SCALE 1: 50M

WPC PANEL DETAIL - TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
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PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY:
JOANA MARIE T. QUIBAN
DRAWN BY: MARK EFREL RESOSO
DATE:

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RADY E. ADAME
MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:
JEFFREY L. MACALALAD
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

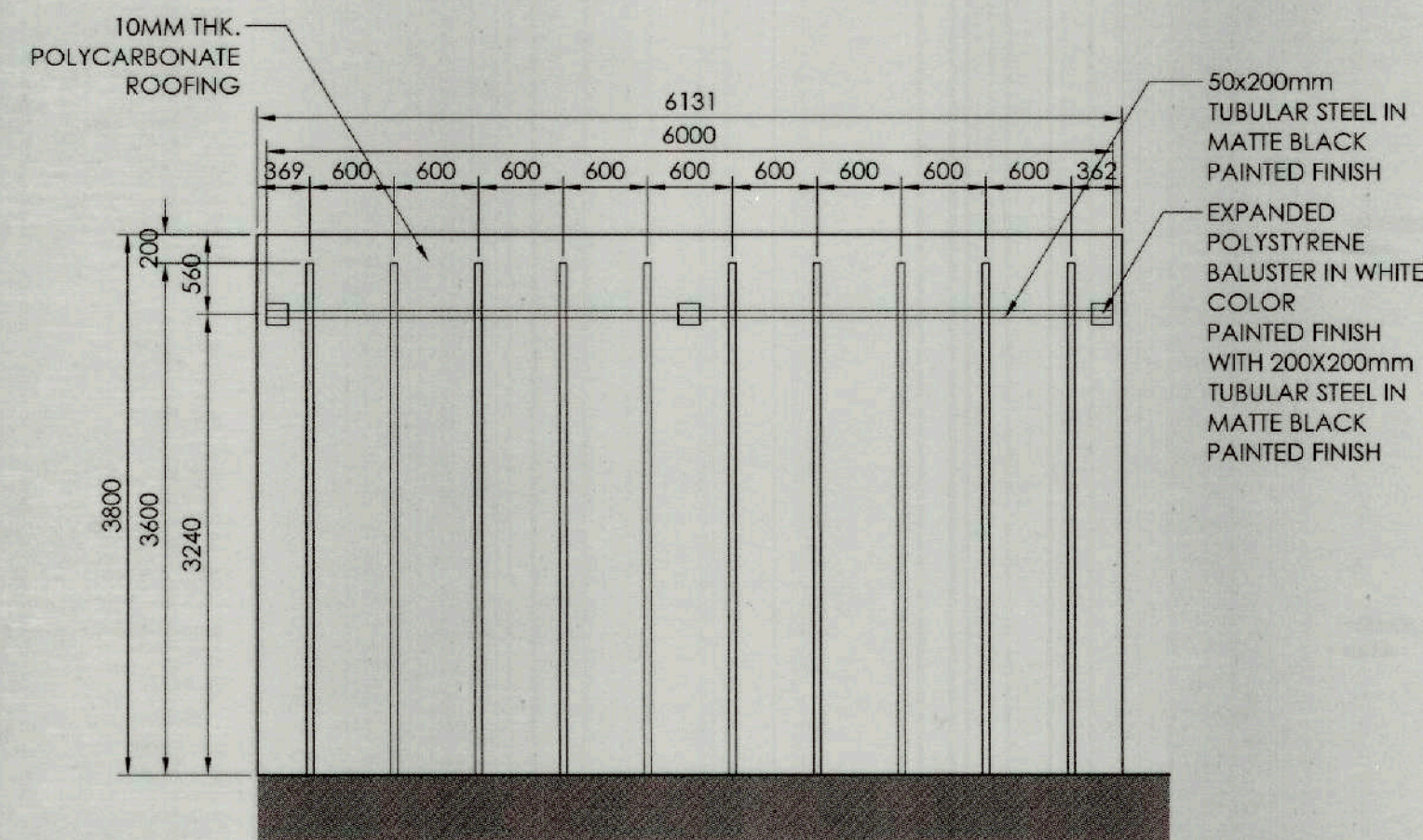
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GREGORY A. OLLER
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:
MARK T. LAPID
CHIEF OPERATING OFFICER

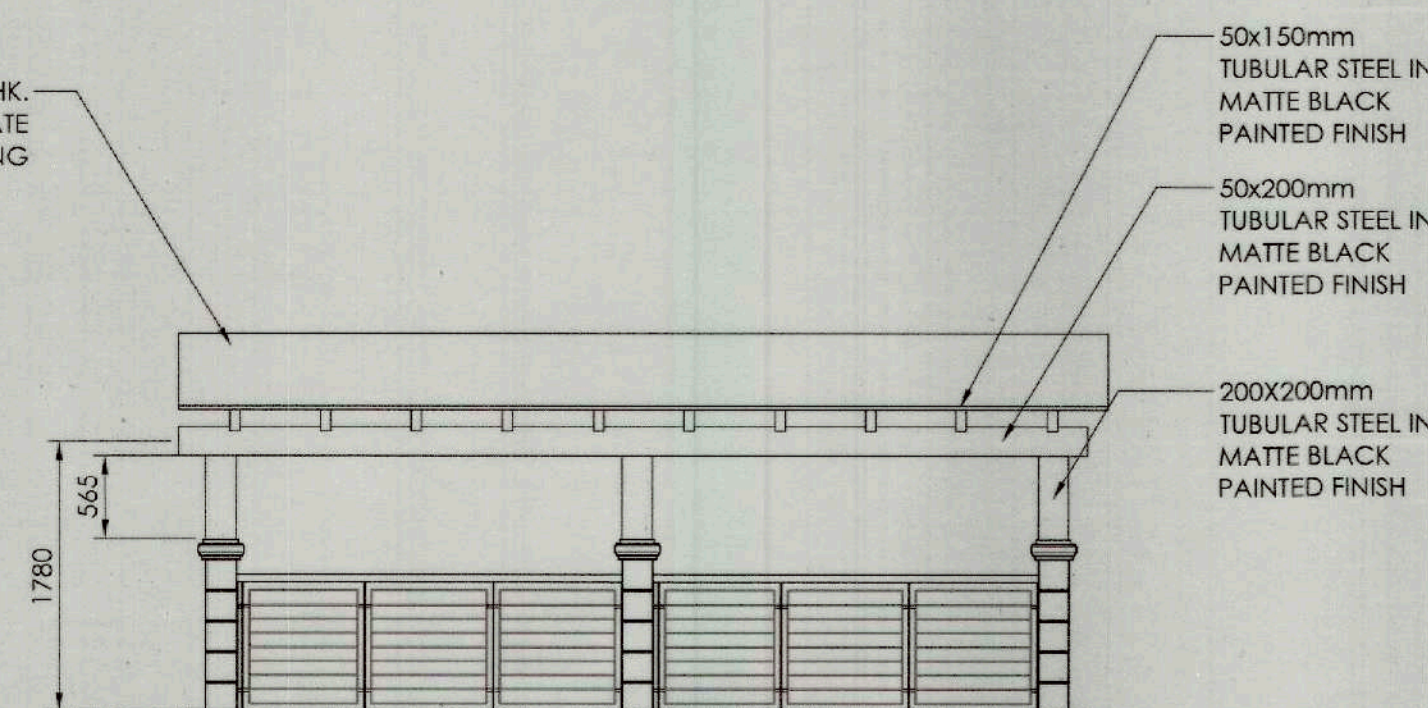
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WPC WALL PANEL DETAIL
REVISIONS:

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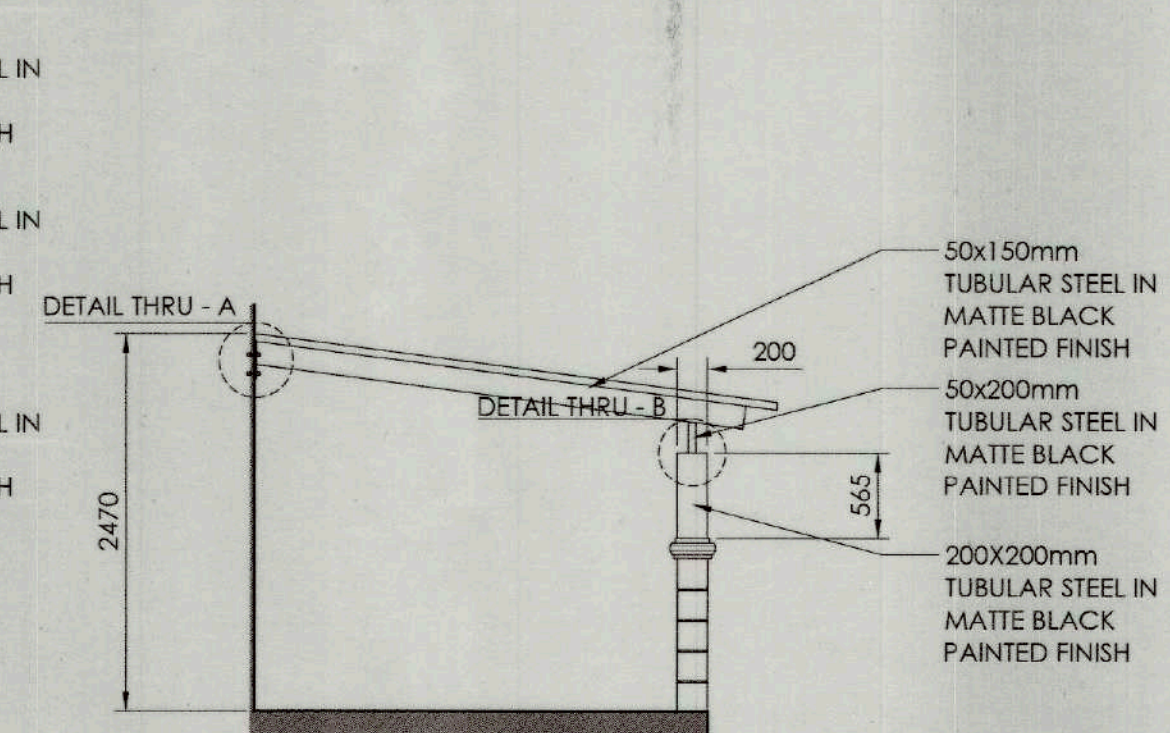
SHEET NO.
A 13
15 39



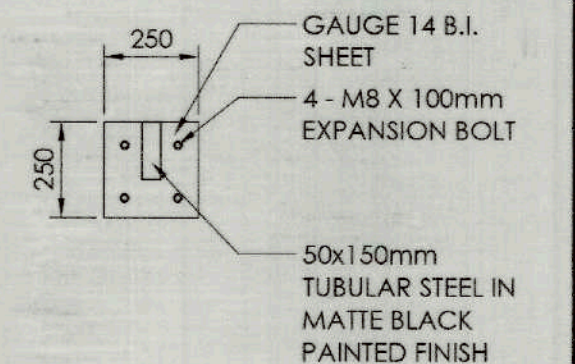
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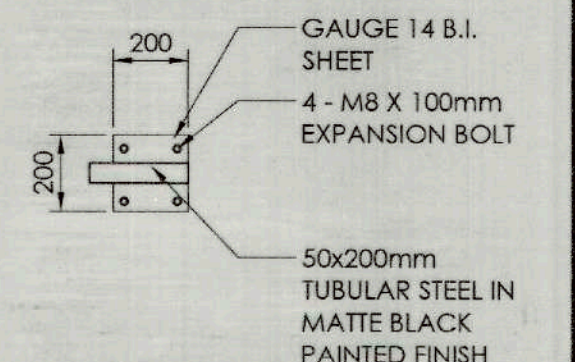
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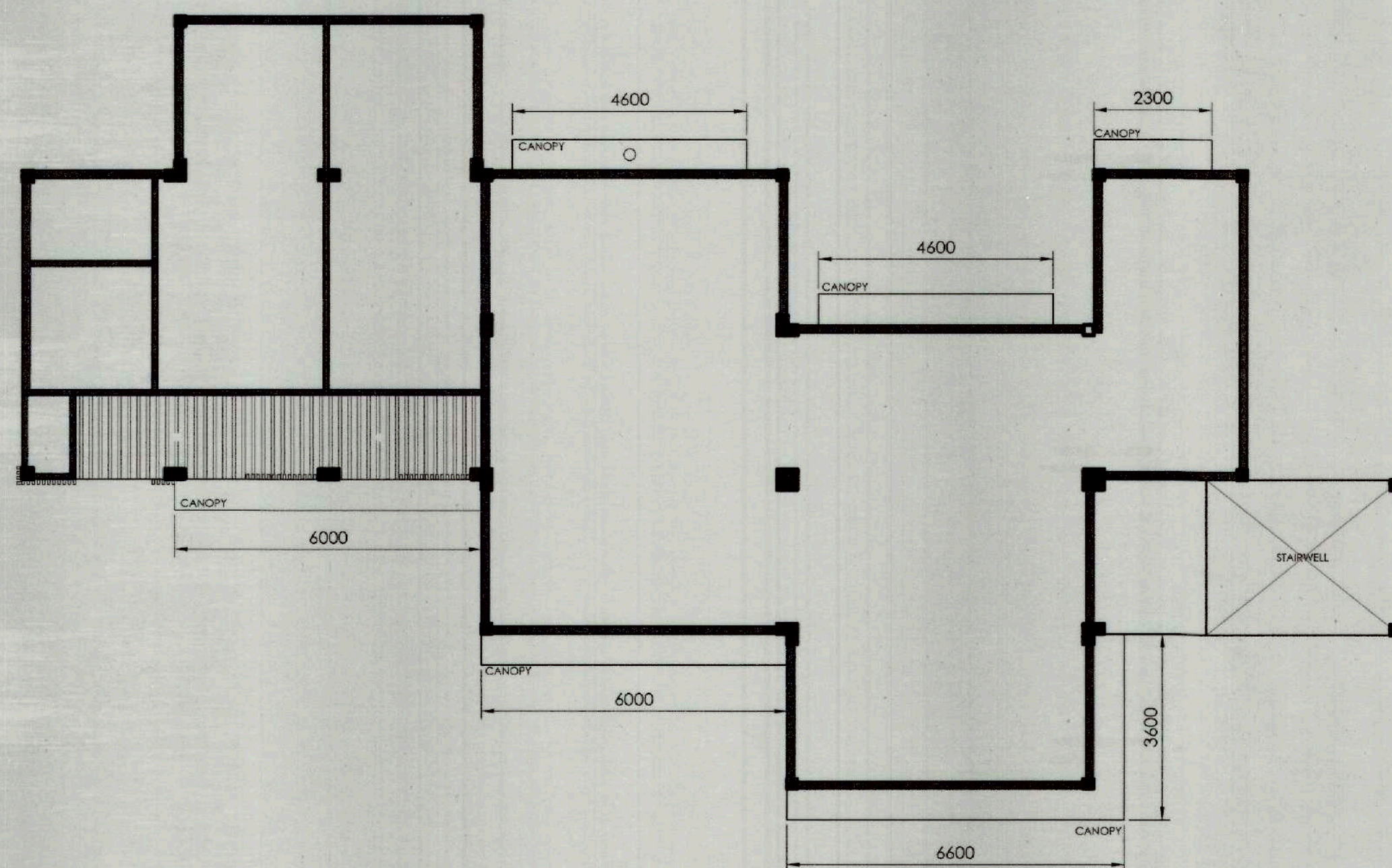
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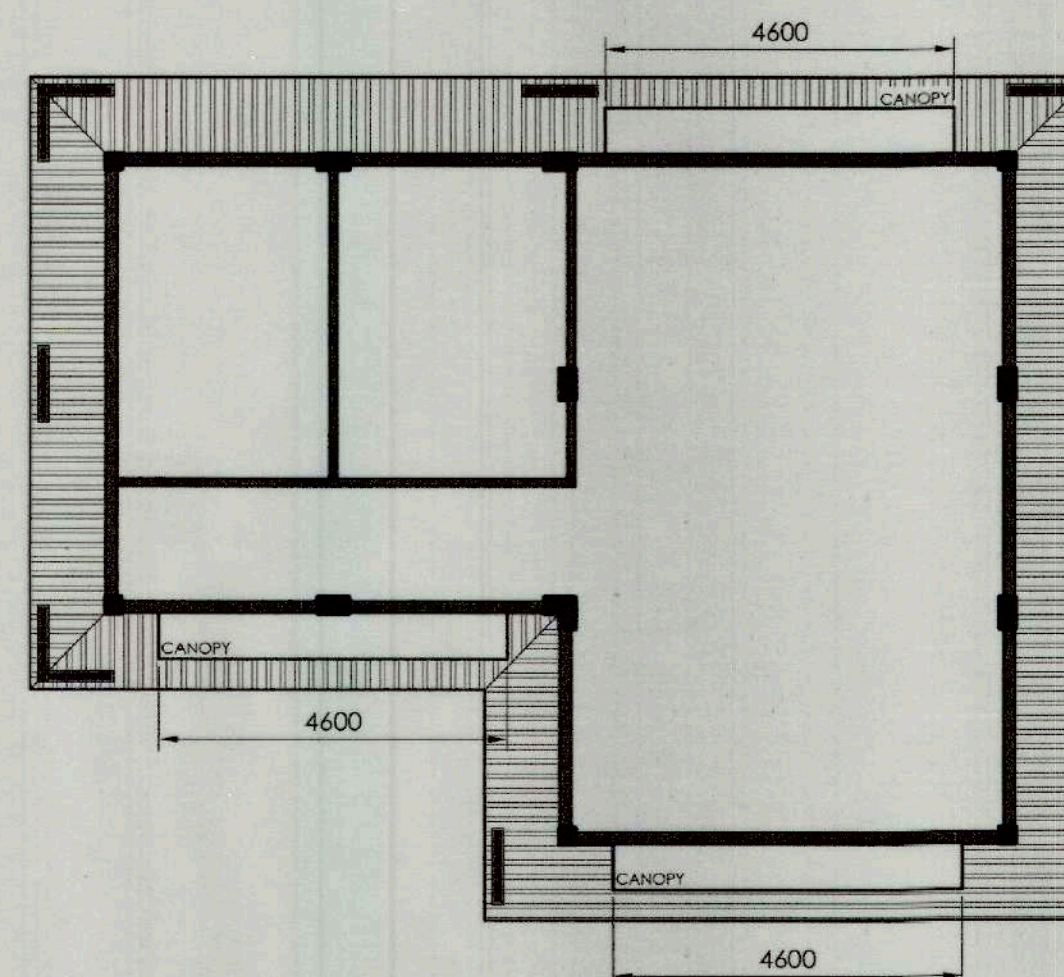
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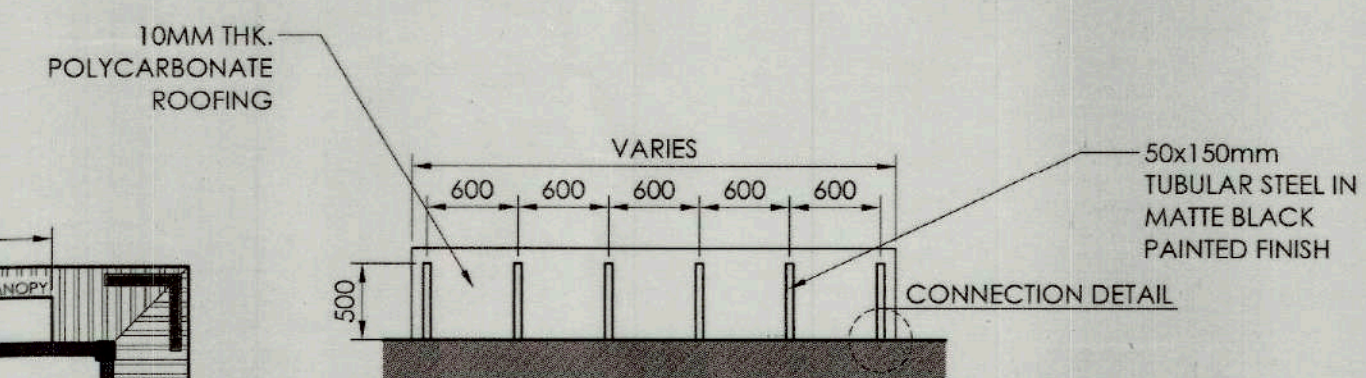
5 DETAIL THRU - B
A-14 SCALE 1: 20M



6 CANOPY GROUND FLOOR PLAN
A-14 SCALE 1: 100M



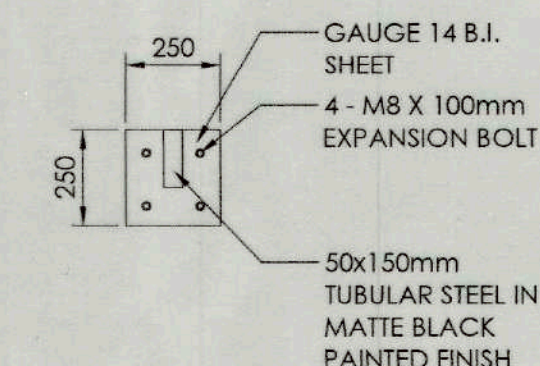
7 CANOPY SECOND FLOOR PLAN
A-14 SCALE 1: 100M



8 TYP. PLAN
A-14 SCALE 1: 50M



9 TYP. FRONT ELEVATION
A-14 SCALE 1: 50M



10 CONNECTION DETAIL
A-14 SCALE 1: 20M

NOTE:
ALL CANOPY NEED
ENSURE 2% SLOPE AWAY
FROM THE BUILDING

CANOPY DETAIL - TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
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8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY:
JOANA MARIE T. QUIBAN
DRAWN BY: MARK EFREL RESOSO
DATE:

CHECKED BY:
RADY E. ADAME
MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:
JEFFREY L. MACALALAD
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

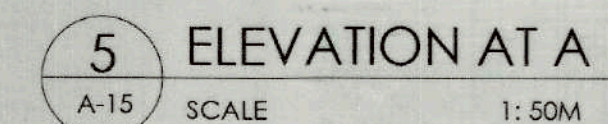
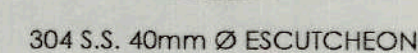
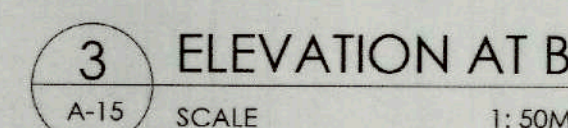
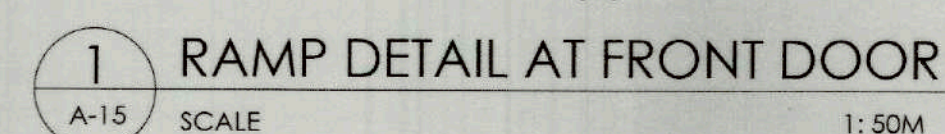
RECOMMENDING APPROVAL:
GREGORY A. OLLER
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:
MARK T. LAPID
CHIEF OPERATING OFFICER

SHEET CONTENTS:
CANOPY DETAIL
REVISIONS:

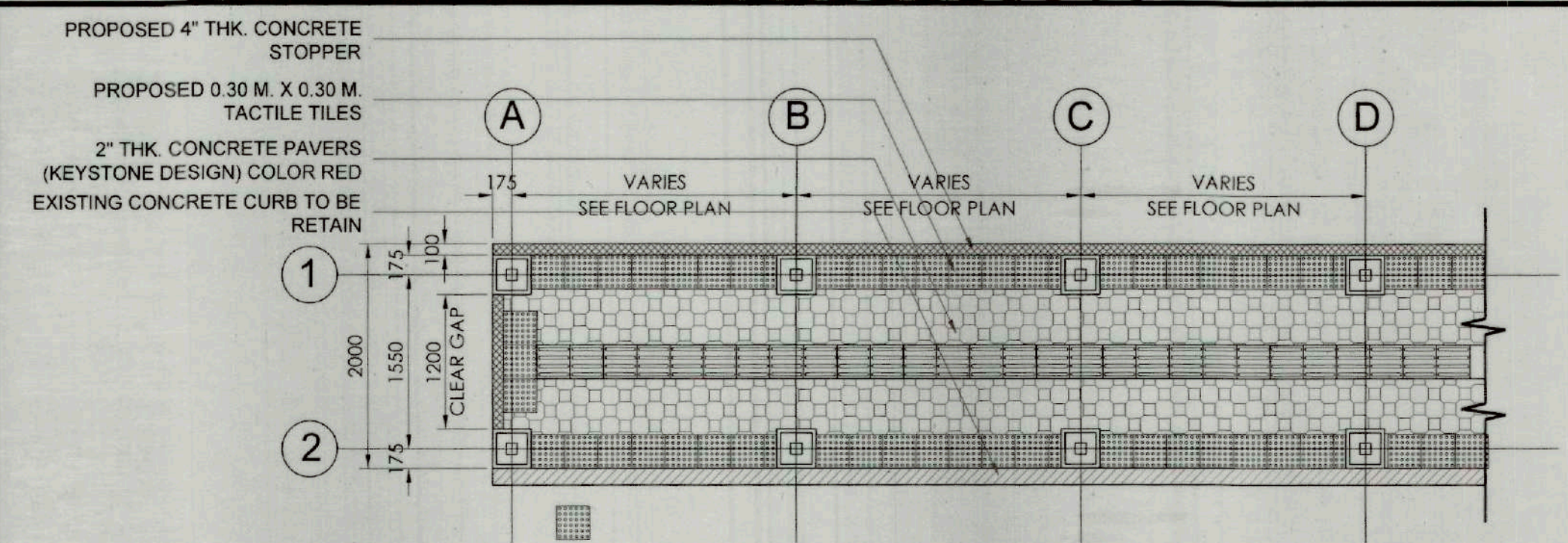
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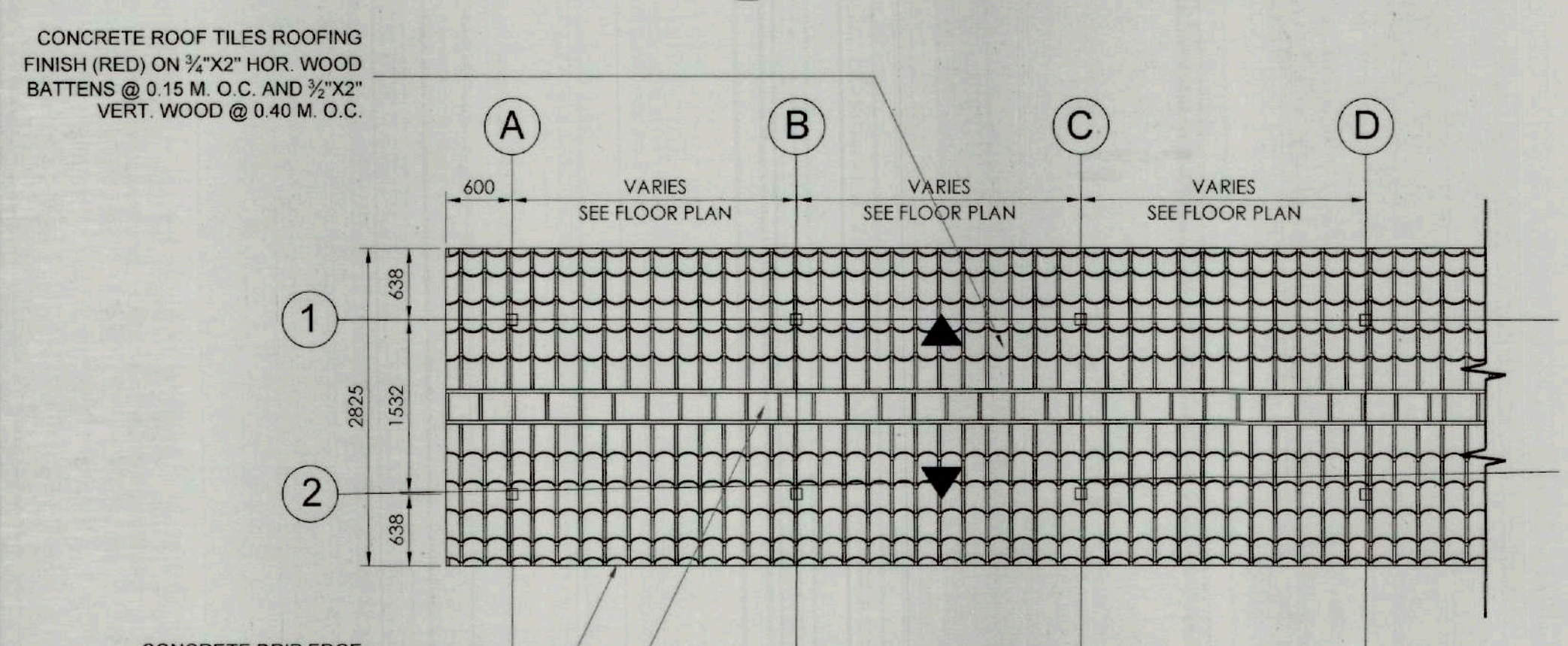


300MM X 300MM DIRECTIONAL TACTILE TILES	300MM X 300MM WARNING TACTILE TILES
300MM X 300MM X 24MM WPC DECKING TILE WITH 70% RECONSTITUTED TIMBER, 23% PVC & 7% ADDITIVES IN DARK TEAK FINISH W/ COMPLETE ACCESSORIES (INCL. EDGE BOARD AND END CAP)	2" ALUMINUM DOOR THRESHOLD STRIP

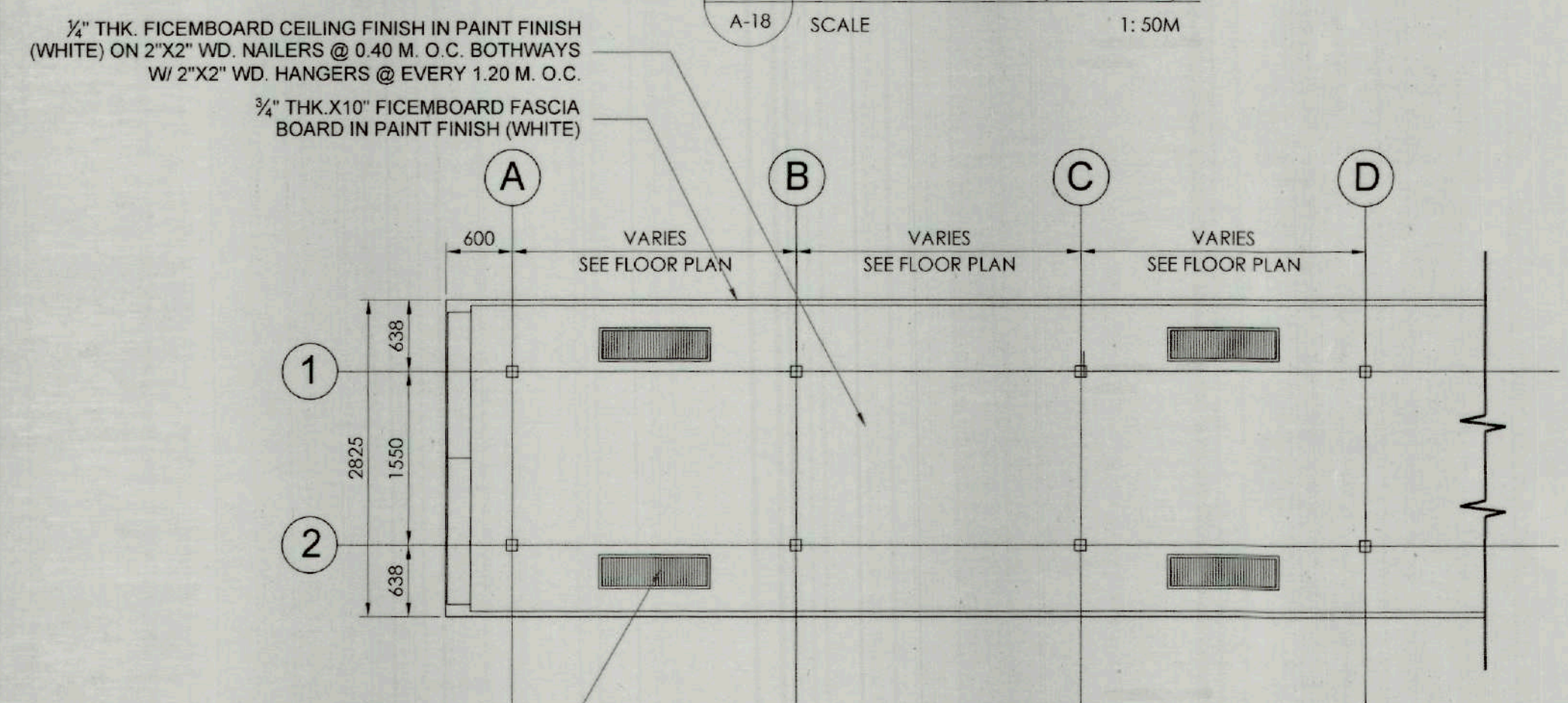




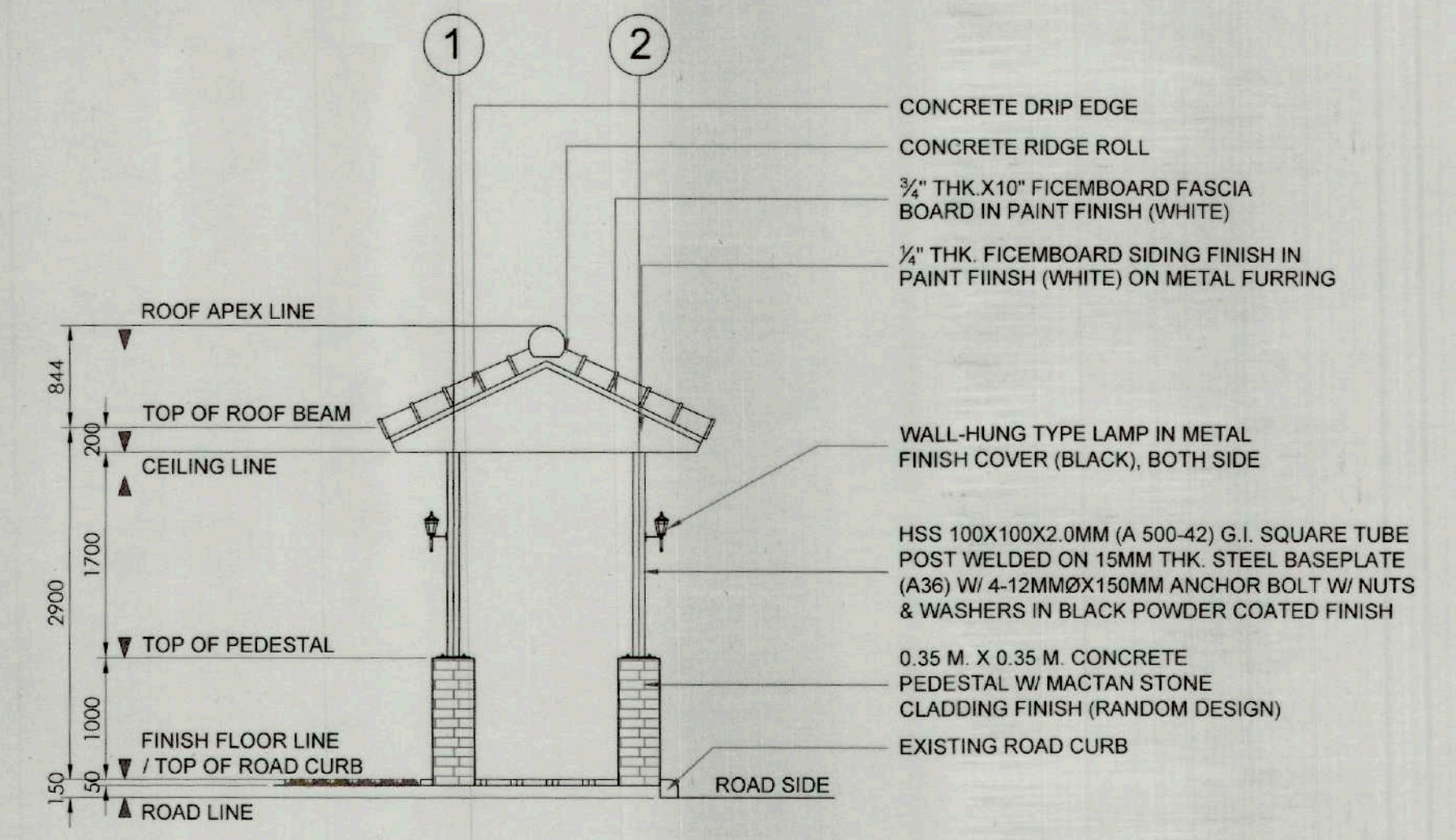
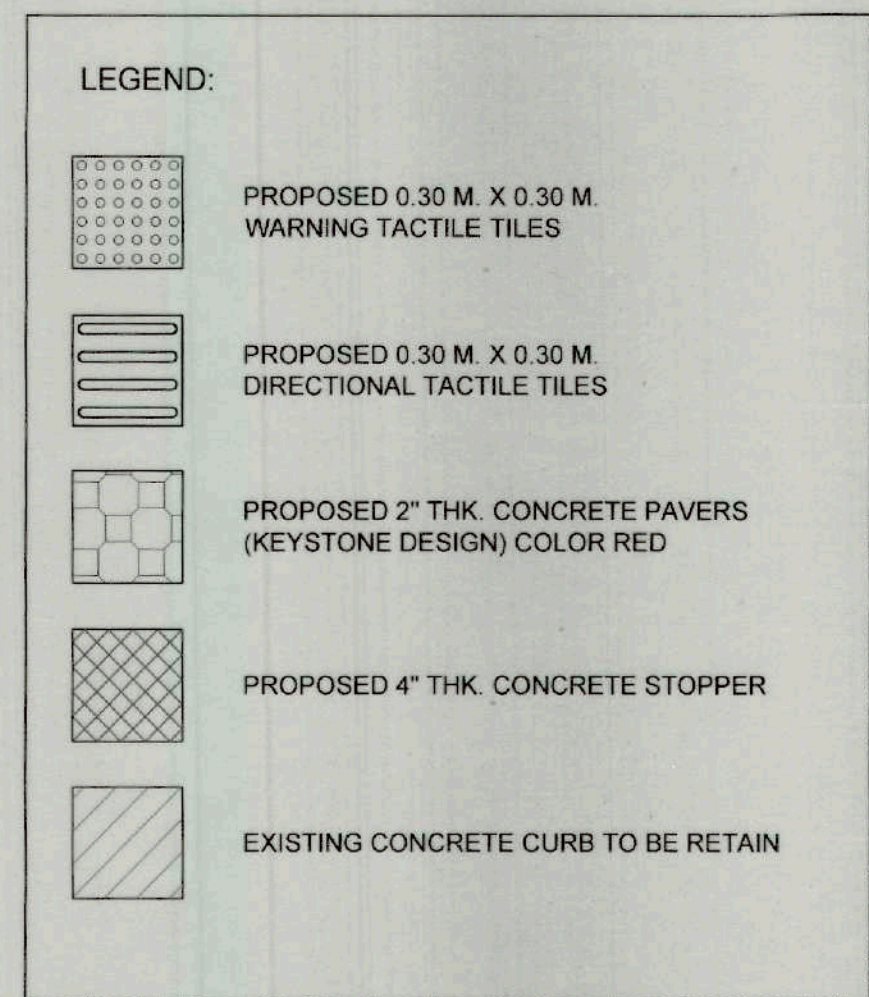
1 FLOOR PLAN (PARTIAL)
A-18 SCALE 1: 50M



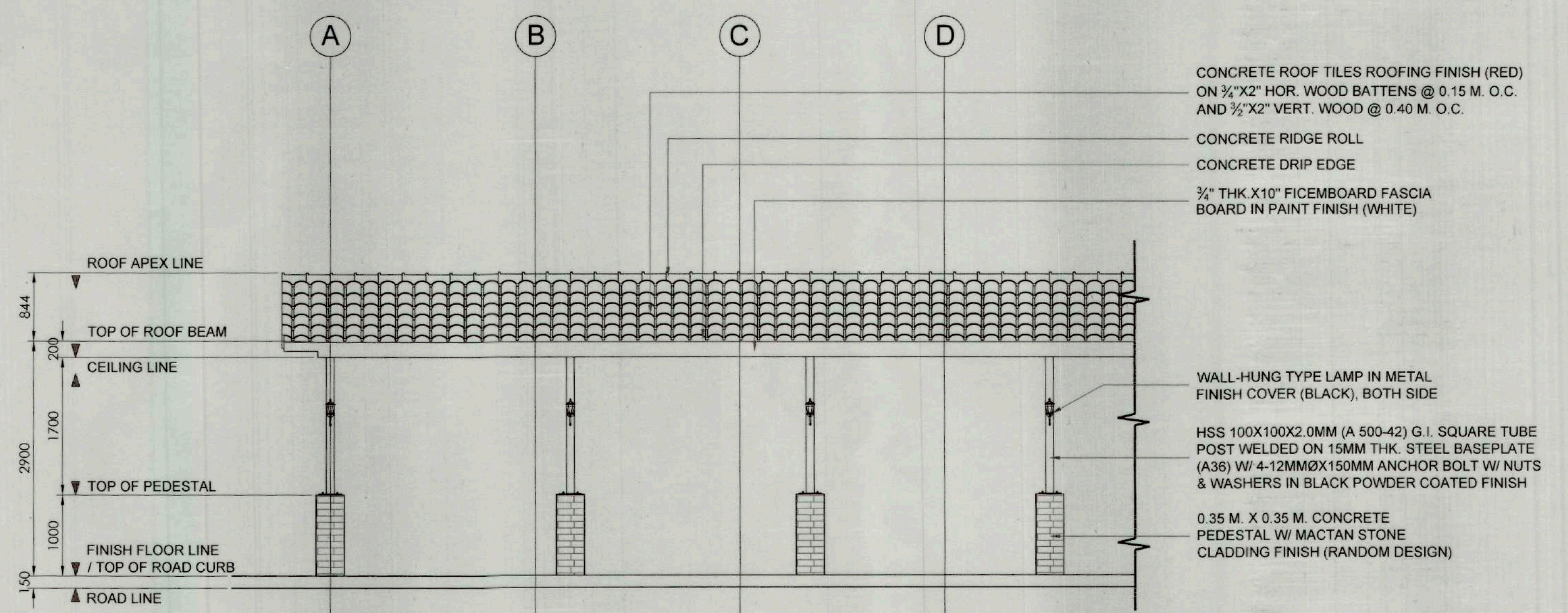
2 ROOF PLAN (PARTIAL)
A-18 SCALE 1: 50M



3 REFLECTED CEILING PLAN (PARTIAL)
A-18 SCALE 1: 50M



4 TYPICAL FRONT AND REAR ELEVATION
A-18 SCALE 1: 50M

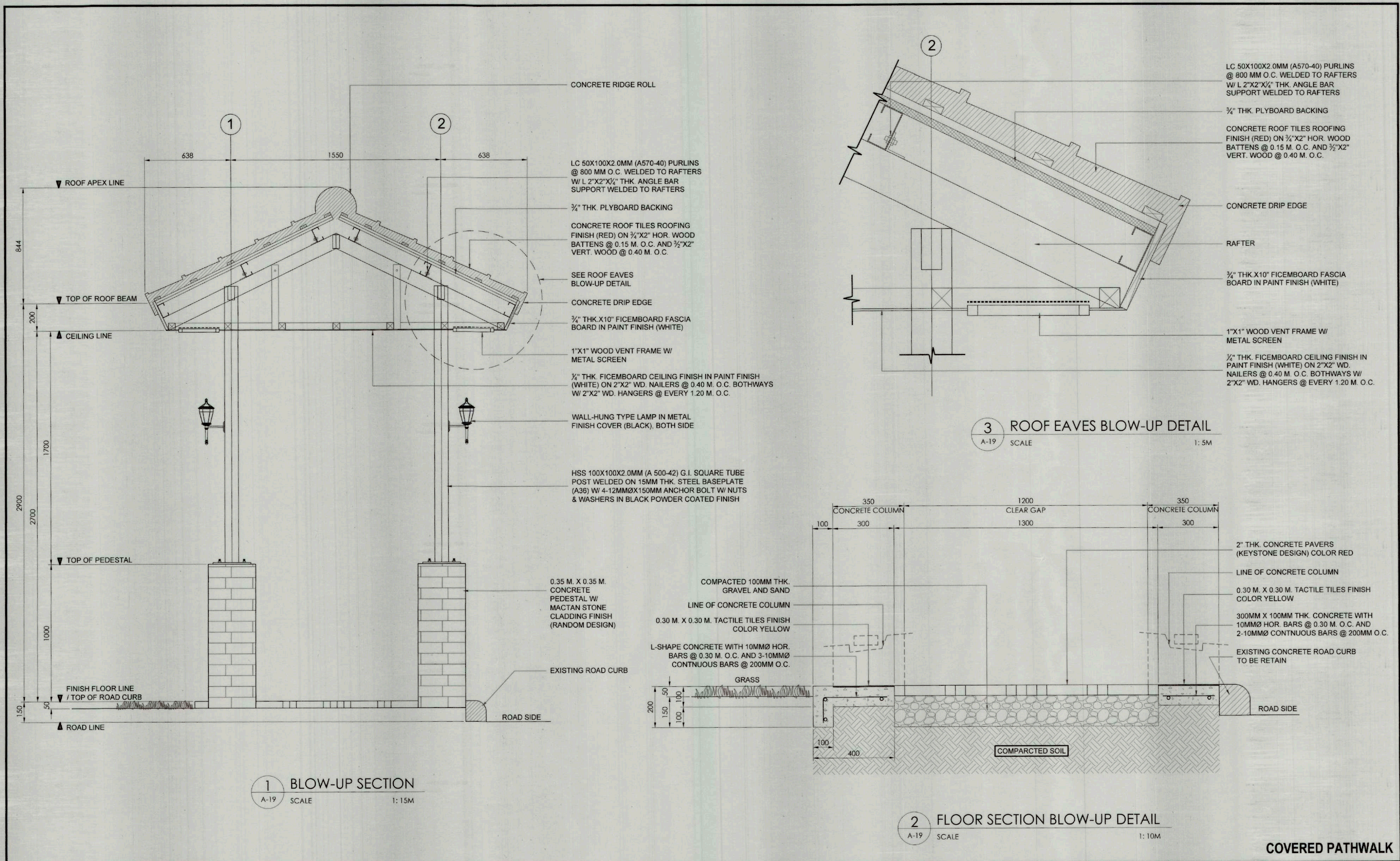


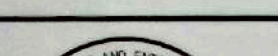
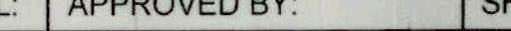
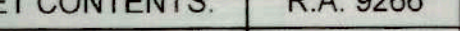
5 TYPICAL SIDE ELEVATION (PARTIAL)
A-18 SCALE 1: 50M

COVERED PATHWALK

PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308		PREPARED BY:	CHECKED BY:	REVIEWED BY:			FLOOR PLAN ROOF PLAN REFLECTED CEILING PLAN TYPICAL FRONT AND REAR ELEVATION TYPICAL SIDE ELEVATION (PARTIAL)	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	A 18 20 39
		JORGE JR. B. POLINTAN	RADY E. ADAME	JEFFREY L. MACALALAD	GREGORY A. OLLER	MARK T. LAPID			
		DRAWN BY: JBP DATE:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER	REVISIONS:		

R4-25-08



 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.				
	VARIOUS FACILITIES FOR CORREGIDOR CAVITE CITY, CAVITE		PREPARED BY:	CHECKED BY:	REVIEWED BY:			BLOW-UP SECTION FLOOR SECTION BLOW-UP DETAIL ROOF EAVES BLOW-UP DETAIL	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA	<table><tr><td>A</td><td>19</td></tr><tr><td>21</td><td>39</td></tr></table>	A	19	21	39
			A	19										
			21	39										
	JORGE JR. B. POLINTAN	RADY E. ADAME	JEOFFREY L. MACALALAD	GREGORY A. OLLER	MARK T. LAPID									
DRAWN BY: JBP	MANAGER	MANAGER	ASSISTANT CHIEF OPERATING OFFICER	CHIEF OPERATING OFFICER										
DATE:	PROJECT PLANNING & DESIGN DIVISION	PROJECT EVALUATION & PLANNING DEPARTMENT	ARCHITECTURAL & ENGINEERING SERVICES SECTOR				REVISIONS:							

A. GENERAL

- A.1 IN THE INTERPRETATION OF THESE DRAWINGS, INDICATED DIMENSION SHALL GOVERN. DISTANCES OR SIZES SHALL NOT BE SCALED FOR CONSTRUCTION PURPOSES.
- A.2 IN CASE OF CONFLICT IN DETAILS OR DIMENSIONS BETWEEN THE ARCHITECTURAL AND STRUCTURAL PLANS, THE CONTRACTOR SHALL RELEASE A REQUEST FOR INFORMATION (RFI) THAT SHALL BE RESPONDED BY BOTH THE ARCHITECT-OF-RECORD AND THE SIGNING STRUCTURAL ENGINEER.
- A.3 IN CASES OF CONFLICT BETWEEN THE STRUCTURAL PLANS AND THE GENERAL NOTES AND SPECIFICATIONS, THE CONTRACTOR SHALL RELEASE A REQUEST FOR INFORMATION (RFI) THAT SHALL BE RESPONDED BY THE SIGNING STRUCTURAL ENGINEER.
- A.4 ALL STRUCTURAL DETAILS UNLESS OTHERWISE SHOWN IN THE DRAWINGS SHALL FOLLOW CONSTRUCTION NOTE DETAILS.
- A.5 THE CONTRACTOR MUST ENSURE AND WILL BE HELD RESPONSIBLE FOR THE OVERALL STABILITY OF THE BUILDING/STRUCTURE/EXCAVATION AT ALL STAGES OF THE WORK.
- A.6 ALL STRUCTURAL WORKS SHALL BE CARRIED OUT IN COMPLIANCE WITH THE REQUIREMENTS OF THE NATIONAL STRUCTURAL CODE OF THE PHILIPPINES 2015.
- A.7 THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT, MECHANICAL, ELECTRICAL, STRUCTURAL ENGINEER PLANS AS TO THE EXACT SIZE AND LOCATION OF OPENINGS THRU FLOOR SLABS, BEAMS AND WALLS.

B. CONCRETE

- B.1 UNLESS OTHERWISE INDICATED IN PLANS OR NOTED IN THE SPECIFICATIONS, THE MINIMUM 28-DAYS CYLINDER COMPRESSIVE STRENGTH OF CONCRETE, f_c' , SHALL BE AS FOLLOWS
- | ITEM | FOUNDATION | 20.68 MPa (3000 psi) |
|-------|---|----------------------|
| B.1.1 | FOUNDATION | 20.68 MPa (3000 psi) |
| B.1.2 | COLUMNS | 20.68 MPa (3000 psi) |
| B.1.3 | SUSPENDED SLABS, BEAMS & GIRDERS | 20.68 MPa (3000 psi) |
| B.1.4 | PARAPET WALLS & OTHER STRUCTURALELEMENTS | 20.68 MPa (3000 psi) |
| B.1.5 | PARTITIONS, CURTAIN WALLS, BEDDED SLABS, SIDEWALKS, CURB, GUTTER, AND OTHER STRUCTURAL ELEMENTS | 20.68 MPa (3000 psi) |
| B.1.6 | LEAN CONCRETE | 10 MPa (1500 psi) |
- B.2 NO DEPOSITING OF CONCRETE SHALL BE ALLOWED WITHOUT THE USE OF VIBRATORS UNLESS AUTHORIZED IN WRITING BY THE DESIGNERS AND ONLY FOR UNUSUAL CONDITIONS WHERE VIBRATIONS IS EXTREMELY DIFFICULT TO ACCOMPLISH.

C. REINFORCING STEEL BARS

- C.1 ALL REINFORCING BARS SHALL BE DEFORMED STEEL BARS IN ACCORDANCE WITH PNS49
- C.2 ALL REINFORCING DEFORMED STEEL BARS SHALL HAVE A MINIMUM YIELD STRENGTH OF:
- | ITEM | 16MMØ AND LARGER | 230 MPa (33 ksi) |
|-------|-------------------|------------------|
| C.2.1 | 16MMØ AND LARGER | 230 MPa (33 ksi) |
| C.2.2 | 12MMØ AND SMALLER | 230 MPa (33 ksi) |

C.3 CONCRETE COVER

- | ITEM | CAST AGIANTS AND PERMANENTLY INCONTACT WITH GROUND | 75MM |
|-----------|--|------|
| C.3.1 | CAST AGIANTS AND PERMANENTLY INCONTACT WITH GROUND | 75MM |
| C.3.2 | EXPOSED TO WEATHER OR IN CONTACT WITH GROUND | |
| C.3.2.1 | 20MMØ THROUGH 58MMØ BARS | 50MM |
| C.3.2.2 | 16MMØ AND SMALLER BARS | 40MM |
| C.3.3 | NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND | |
| C.3.3.1 | SLABS, JOISTS, AND WALLS | |
| C.3.3.1.1 | 40MMØ AND 58MMØ BARS | 40MM |
| C.3.3.1.2 | 36MMØ BARS AND SMALLER | 20MM |
| C.3.3.2 | BEAMS, COLUMNS, PEDESTALS AND TENSION TIES | 40MM |

C.4 REINFORCING BAR SPLICES

- C.4.1. FOR BEAMS ALL SPLICES SHALL BE LAPPED OT EXTENDED INTO MINIMUM OF 50D UNLESS SHOWN OTHERWISE. HORIZONTAL SPLICES SHALL BE STAGGERED FOR BEAMS AND GIRDERS.

C.5 BUNDLED REINFORCEMENTS

- C.5.1. BUNDLED BARS SHALL BE ENCLOSED WITHIN TRANSVERSE REINFORCEMENT. BUNDLED BARS IN COMPRESSION MEMBERS SHALL BE ENCLOSED BY TRANSVERSE REINFORCEMENT AT LEAST 12MMØ IN SIZE.
- C.5.2. BARS LARGER THAN A 36MMØ SHALL NOT BE BUNDLED IN BEAMS.
- C.5.3. DEVELOPMENT LENGTH FOR INDIVIDUAL BARS WITHIN A BUNDLE, IN TENSION OR COMPRESSION, SHALL BE THAT OF INDIVIDUAL BAR, INCREASED 20 PERCENT FOR A THREE-BAR BUNDLE, AND 33 PERCENT FOR A FOUR-BAR BUNDLE.

D. STRUCTURAL STEEL

- D.1 UNLESS OTHERWISE SPECIFIED, ALL STRUCTURAL STEEL, BOTH ANGLES AND STEEL PLATES SHALL CONFORM TO ASTM A36 AND SHALL HAVE A MINIMUM YIELD STRENGTH OF 248 MPa (36 ksi).
- D.2 WELDING ELECTRODES SHALL BE E70XX SERIES.
- D.3 MACHINE AND ANCHOR BOLTS SHALL CONFORM TO ASTM A-325, UNLESS NOTED OTHERWISE ON DRAWINGS.
- D.4 STEEL ANCHOR RODS SHALL CONFORM TO ASTM A-36, UNLESS NOTED OTHERWISE ON DRAWINGS.

E. COLD-FORMED STEEL

- E.1 ALL PURLINS AND ALL OTHE COLDFORMED STEEL SHALL CONFORM TO ASTM A570-40

F. CONCRETE MASONRY UNITS

- F.1 ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE APPLICABLE STANDARDS AND SPECIFICATIONS OF THE NATIONAL STRUCTURAL CODE OF THE PHILIPPINES.
- F.2 THE ACTUAL COMPRESSIVE STRENGTH OF MASONRY (f_m) SHALL NOT BE LESS THAN 4MPa.
- F.3 MINIMUM LAP SPICE SHALL BE 250MM.
- F.4 ALL CELLS AND SPACES CONTAINING REINFORCEMENTS SHALL BE FILLED SOLIDLY FILLED WITH MORTAR.

G. FOUNDATION

- G.1 THE FOUNDATION SYSTEM OF THE STRUCTURE IS BASED ON THE ASSUMED SOIL BEARING CAPACITY (SBC) OF 100 KPA. NO GEOTECHNICAL INVESTIGATION WAS CONDUCTED. ALL SOIL DESIGN PARAMETERS CONSIDERED ON THE DESIGN ARE ALL ASSUMPTIONS. THE CONTRACTOR SHALL CONFIRM THE APPLICABILITY OF THE SPECIFIED FOUNDATION TYPE BASED ON THE ACTUAL SITE CONDITION. THE FOUNDATION SHALL BE REVISED IF NECESSARY AS DICTATED BY ACTUAL SITE CONDITION.
- G.2 EXISTING UNDERGROUND PIPES, TUNNELS, ETC., SHALL BE BROUGHT TO THE ATTENTION OF THE STRUCTURAL ENGINEER FOR EVALUATION.
- G.3 AN EXCAVATION ADJACENT TO AN EXISTING STRUCTURE SHALL BE PROVIDED WITH ADEQUATE SHEET PILING BY THE CONTRACTOR. THE SHEET PILES SHALL BE PROPERLY DESIGNED TO RESIST EARTH AND WATER PRESSURE AS WELL AS SURCHARGE LOADING ON THE FOOTING OF THE ADJACENT EXISTING STRUCTURE.
- G.4 UNLESS OTHERWISE DETAILED IN THE PLANS, CHB WALL FOOTING SHALL BE AS PER FIGURES ON THE GENERAL CONSTRUCTION NOTES OF STRUCTURAL PLAN.
- G.5 ALL EARTH FILL SUPPORTING GROUND SLABS FOR FLOORING, PARKING SIDEWALK, ETC., SHALL BE COMPACTED TO 90% PROCTOR IN LAYERS OF 300MM. UNLESS OTHERWISE SPECIFIED BY THE STRUCTURAL ENGINEER.

NOTE: FOR f_c' =27MPa (4000psi), f_y =276MPa (40ksi)

MINIMUM DEVELOPMENT AND SPLICE LENGTHS (mm)								
BAR DIAMETER (mm)	TENSION							COMPRESSION
	Ld	HOOK Ldh	CLASS A SPLICE=Ld	CLASS B SPLICE=1.3Ld	TOP BARS		Ldc	SPLICE
					Ld	CLASS A SPLICE=Ld	CLASS B SPLICE=1.3Ld	
10	300	150	300	390	390	390	510	200
12	345	175	345	450	450	450	585	200
16	460	235	460	600	600	600	780	235
20	575	290	575	750	750	750	975	290
25	890	365	890	1160	1160	1160	1510	365
28	995	405	995	1295	1295	1295	1685	405
32	1135	465	1135	1480	1480	1480	1925	465
36	1280	525	1280	1665	1665	1665	2165	525

TABLE 1: TABLE OF LAP SPLICES AND DEVELOPMENT LENGTHS

TYPE OF STANDARD HOOK	BAR SIZE	MIN. INSIDE BEND DIA. (mm)	STRAIGHT EXTENSION ^[1] Lext (mm)	TYPE OF STANDARD HOOK
90-DEGREE HOOK	10mmØ THROUGH 16mmØ	4db	GREATER OF 6db AND 75mm	
	20mmØ THROUGH 25mmØ	6db	12db	
135-DEGREE HOOK	10mmØ THROUGH 16mmØ	4db	GREATER OF 6db AND 75mm	
	20mmØ THROUGH 25mmØ	6db	12db	
180-DEGREE HOOK	10mmØ THROUGH 16mmØ	4db	GREATER OF 4db AND 65mm	
	20mmØ THROUGH 25mmØ	6db	12db	

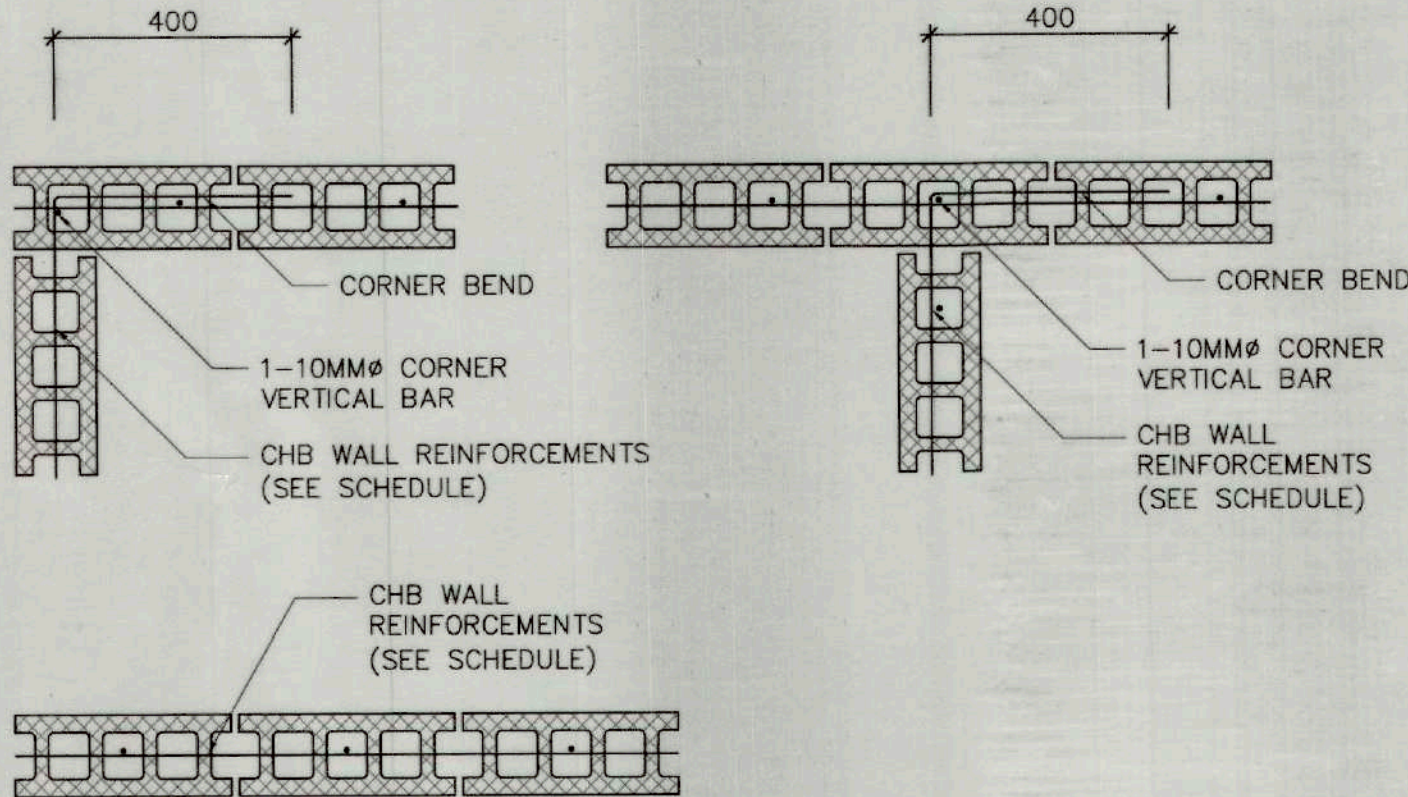
[1]A STANDARD HOOK FOR STIRRUPS, TIES, AND HOOPS INCLUDES THE SPECIFIC INSIDE BEND DIAMETER AND STRAIGHT EXTENSION LENGTH. IT SHALL BE PERMITTED TO USE A LONGER STRAIGHT EXTENSION AT THE END OF A HOOK. A LONGER EXTENSION SHALL NOT BE CONSIDERED TO INCREASE THE ANCHORAGE CAPACITY OF THE HOOK.

TABLE 2: MINIMUM INSIDE BEND DIAMETERS AND STANDARD HOOK GEOMETRY FOR STIRRUPS, TIES, AND HOOPS

TYPE OF STANDARD HOOK	BAR SIZE	MIN. INSIDE BEND DIA. (mm)	STRAIGHT EXTENSION ^[1] Lext (mm)	TYPE OF STANDARD HOOK
90-DEGREE HOOK	10mmØ THROUGH 25mmØ	6db	12db	
	28mmØ THROUGH 36mmØ	8db		
	40mmØ THROUGH 58mmØ	10db		
180-DEGREE HOOK	10mmØ THROUGH 25mmØ	6db	GREATER OF 4db AND 65mm	
	28mmØ THROUGH 36mmØ	8db		
	40mmØ THROUGH 58mmØ	10db		

[1]A STANDARD HOOK FOR DEFORMED BARS IN TENSION INCLUDES THE SPECIFIC INSIDE BEND DIAMETER AND STRAIGHT EXTENSION LENGTH. IT SHALL BE PERMITTED TO USE A LONGER STRAIGHT EXTENSION AT THE END OF A HOOK. A LONGER EXTENSION SHALL NOT BE CONSIDERED TO INCREASE THE ANCHORAGE CAPACITY OF THE HOOK.

TABLE 3: STANDARD HOOK GEOMETRY FOR DEVELOPMENT OF DEFORMED BARS IN TENSION



THICKNESS (MM)	REINFORCEMENTS		REMARKS
	VERTICAL	HORIZONTAL	
150	10MMØ @ 600MM O.C.	10MMØ @ 600MM O.C.	RUNNING BOND
100	10MMØ @ 600MM O.C.	10MMØ @ 600MM O.C.	RUNNING BOND

TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

JOSEPH S. QUBAN

DRAWN BY:

DATE:

CHECKED BY:

RADY E. ADAME

MANAGER

PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEFFREY L. MACALALAD

MANAGER

PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

GREGORY A. OLLER

ASSISTANT CHIEF OPERATING OFFICER

ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

STRUCTURAL NOTES

STANDARD HOOK

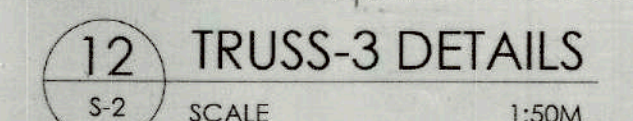
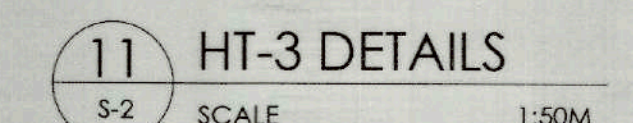
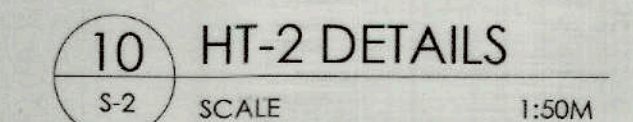
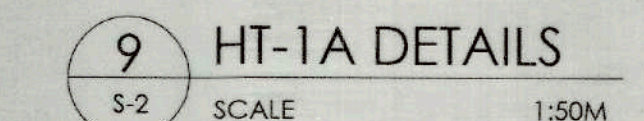
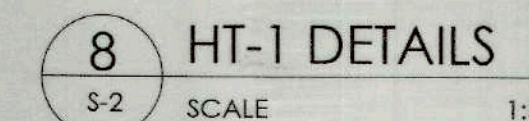
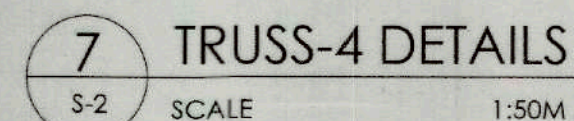
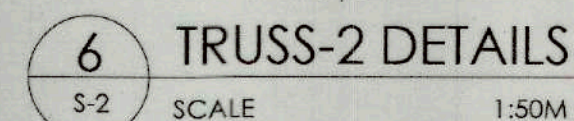
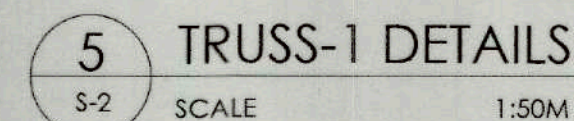
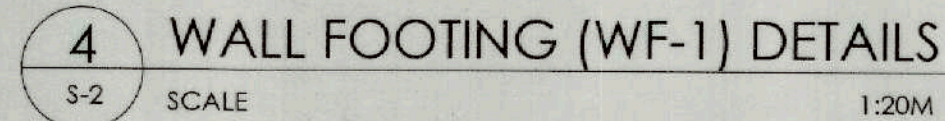
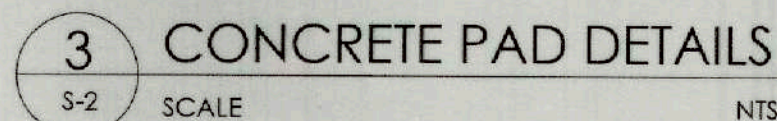
LAP SPLICES & CHB REIN. SCHED.

REVISIONS:

R.A. 9266

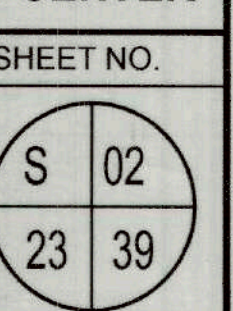
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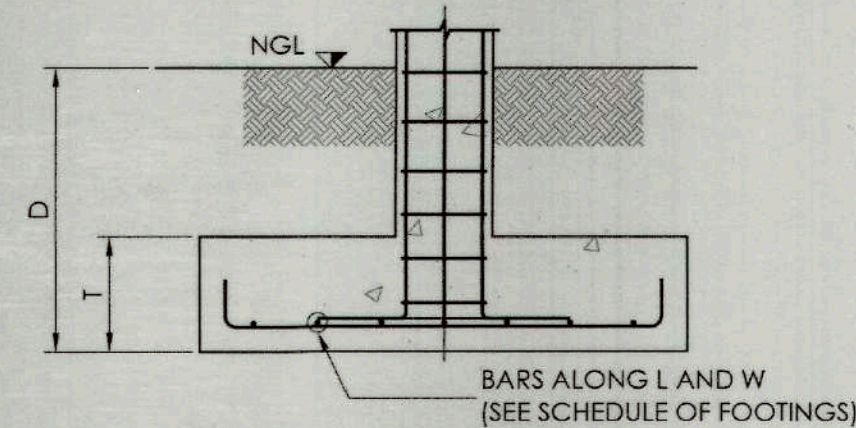


13 SCHEDULE OF TRUSS MEMBERS

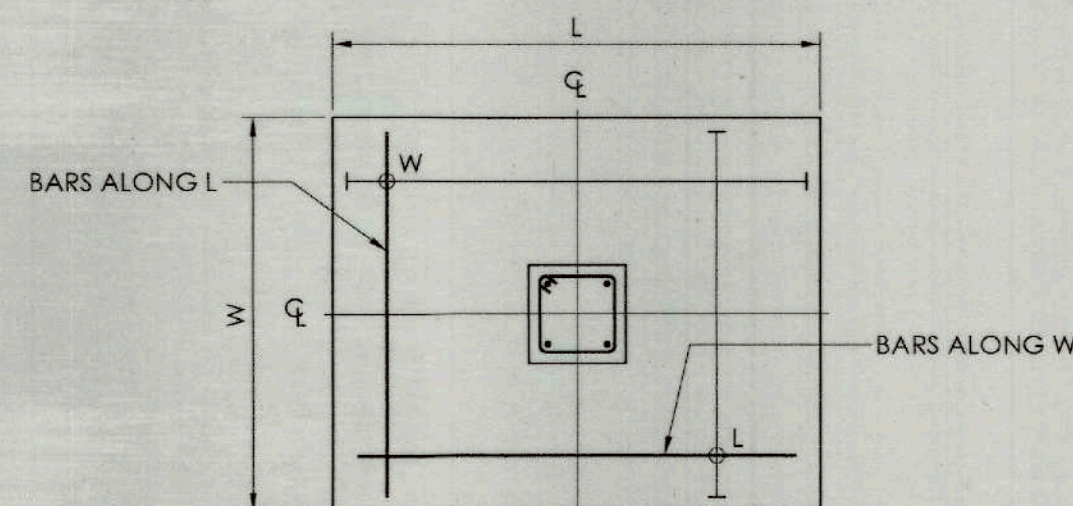
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R4-25-08

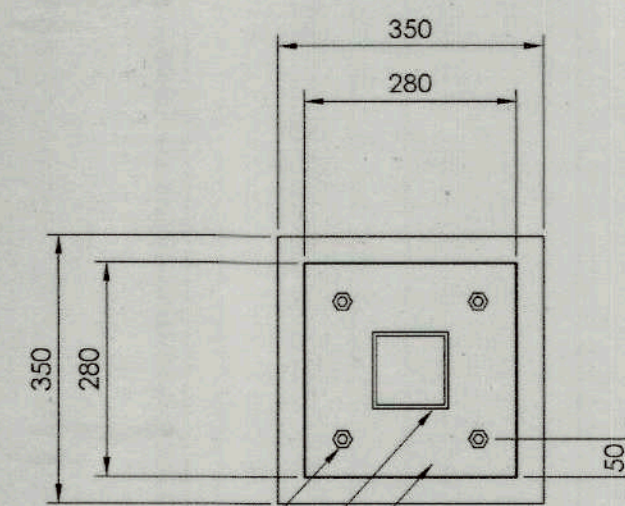


2 TYPICAL FOOTING DETAIL
S-3 SCALE NTS

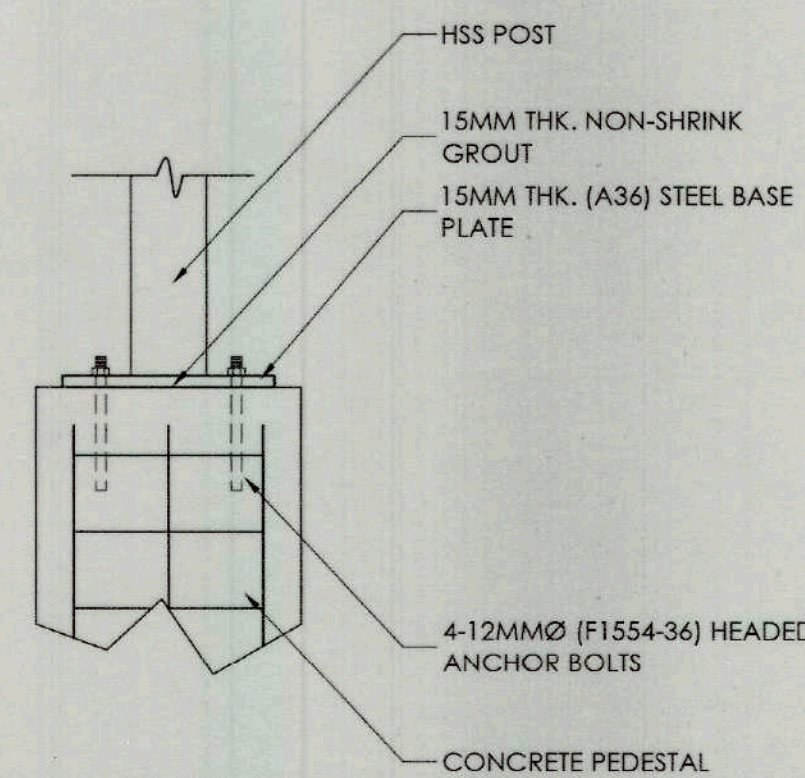


3 TYPICAL FOOTING PLAN
S-3 SCALE NTS

SCHEDULE OF FOOTING						
MARK	DIMENSIONS (M)				REINFORCEMENTS	
	T	B	L	D	ALONG W	ALONG L
F-1	0.25	1.00	1.00	0.75	5-16MMØ	5-16MMØ

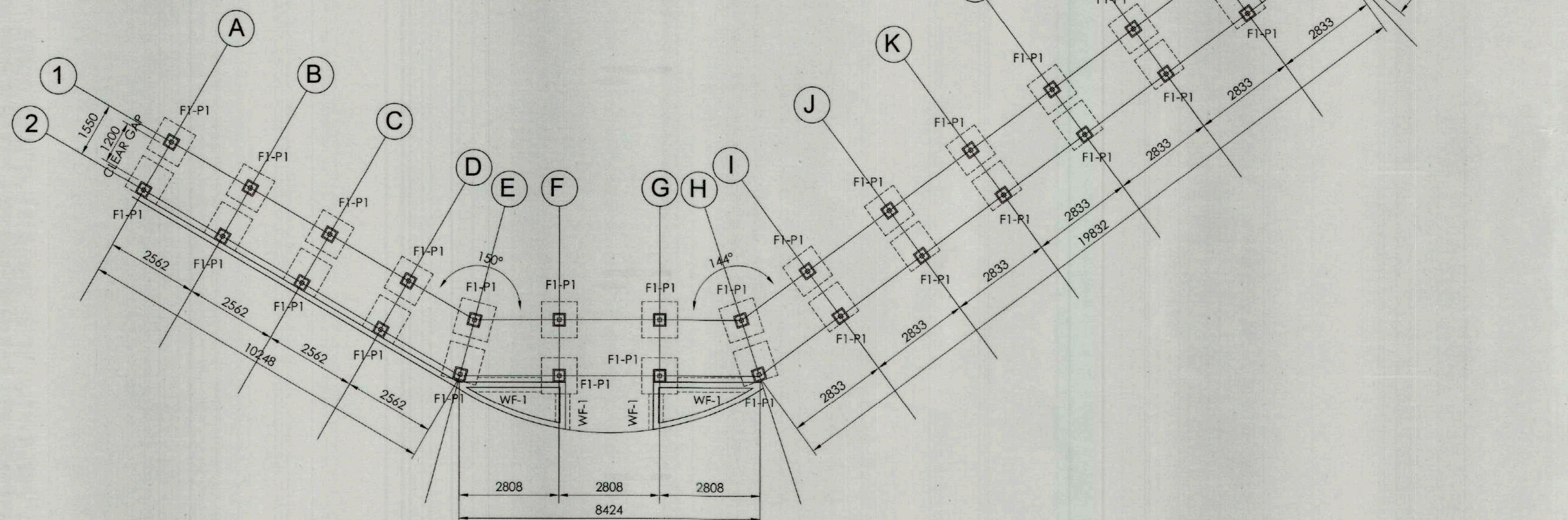


PLAN

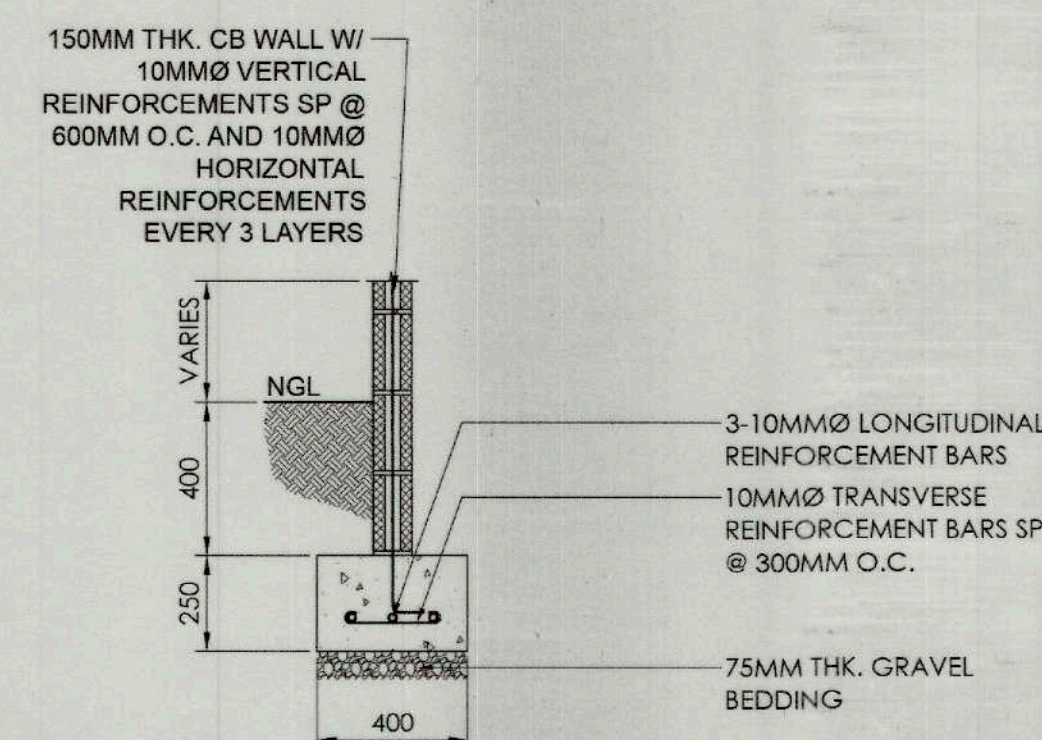


SECTION

4 BASEPLATE DETAILS
S-3 SCALE 1:100 M



1 FOUNDATION PLAN
S-3 SCALE 1:100 M



5 FW-1 DETAIL
S-3 SCALE 1:20 M

SCHEDULE OF COLUMN						
MARK	DIMENSION (MM)		SECTION	REINFORCEMENTS	LATERAL TIES	
	B	H			DIAMETER	SPACING
P-1	350	350	H B	8-16MMØ	10MMØ	100MM O.C.

COVERED PATHWALK



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS TOURISM
FACILITIES FOR
CORREGIDOR**
CORREGIDOR ISLAND, CAVITE CITY

PROJECT EVALUATION AND PLANNING DEPARTMENT
PREPARED BY:
JOSEPH S. QUIBAN
DRAWN BY: JBP
DATE:

CHECKED BY:
RADY E. ADAME
MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:
JEFFREY L. MACALALAD
MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

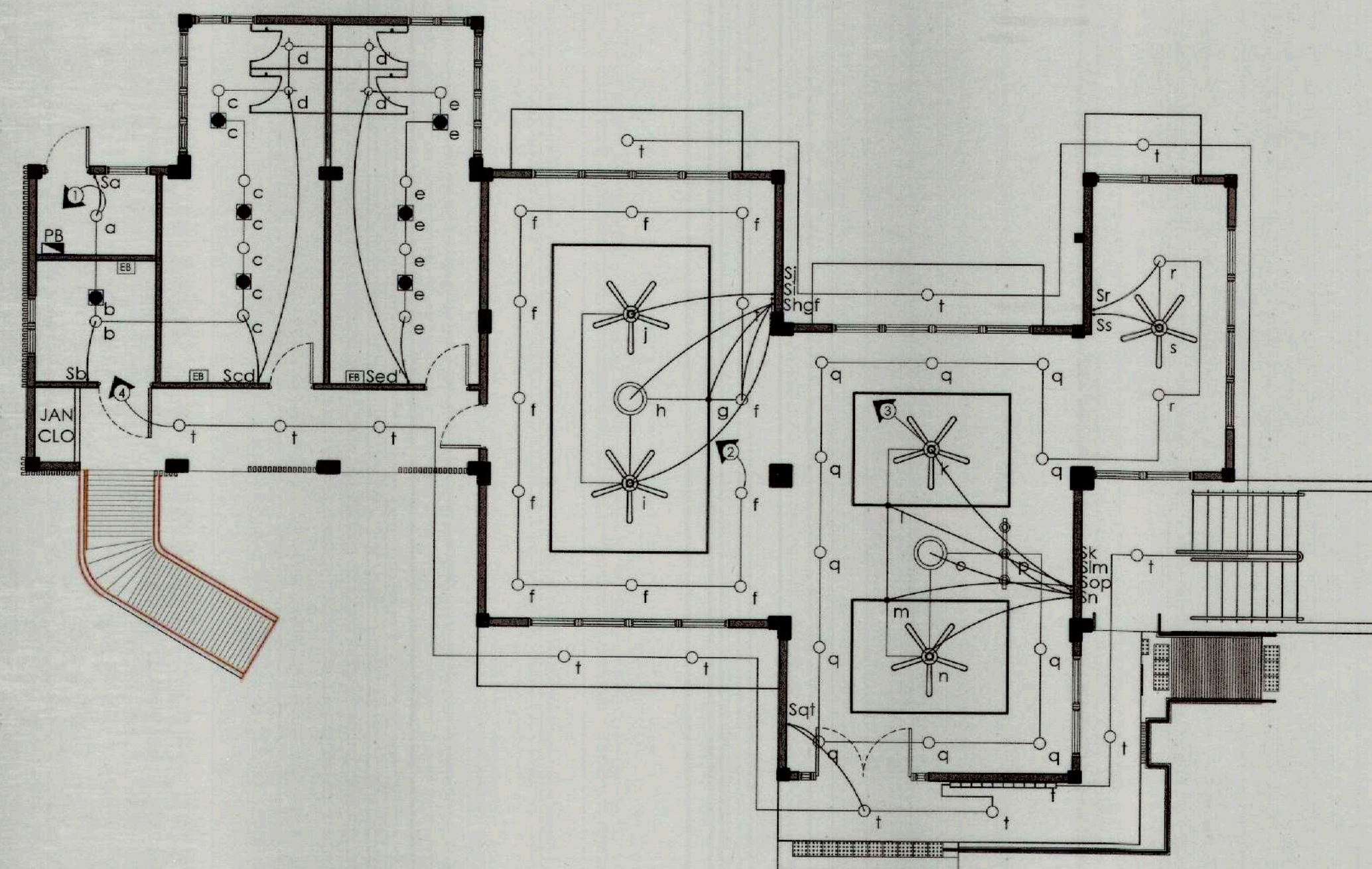
RECOMMENDING APPROVAL:
GREGORY A. OLLER
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:
MARK T. LAPID
CHIEF OPERATING OFFICER

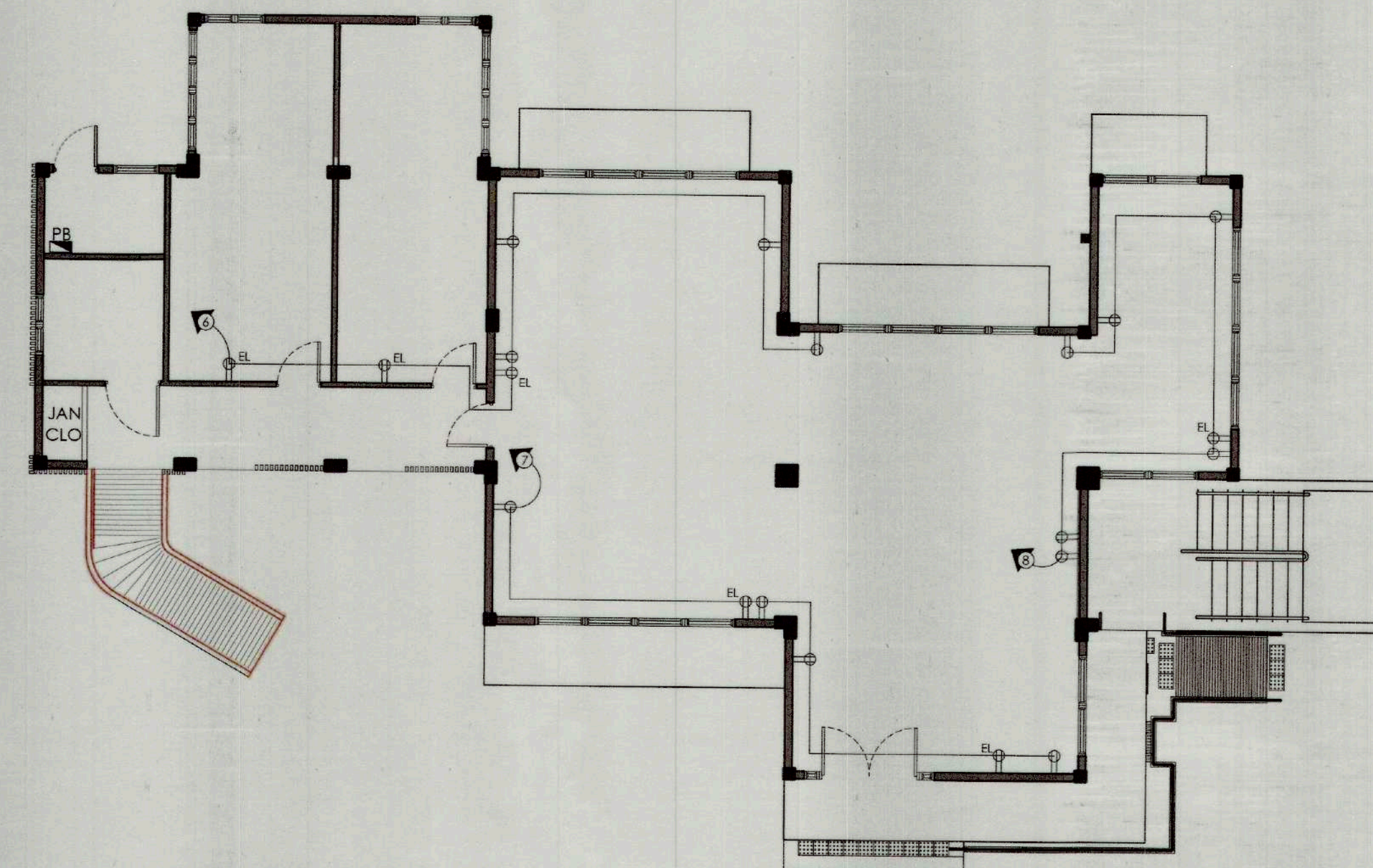
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FOUNDATION PLAN
TYP. FOOTING DETAIL
BASEPLATE DETAILS
FW-1 DETAIL
REVISIONS:

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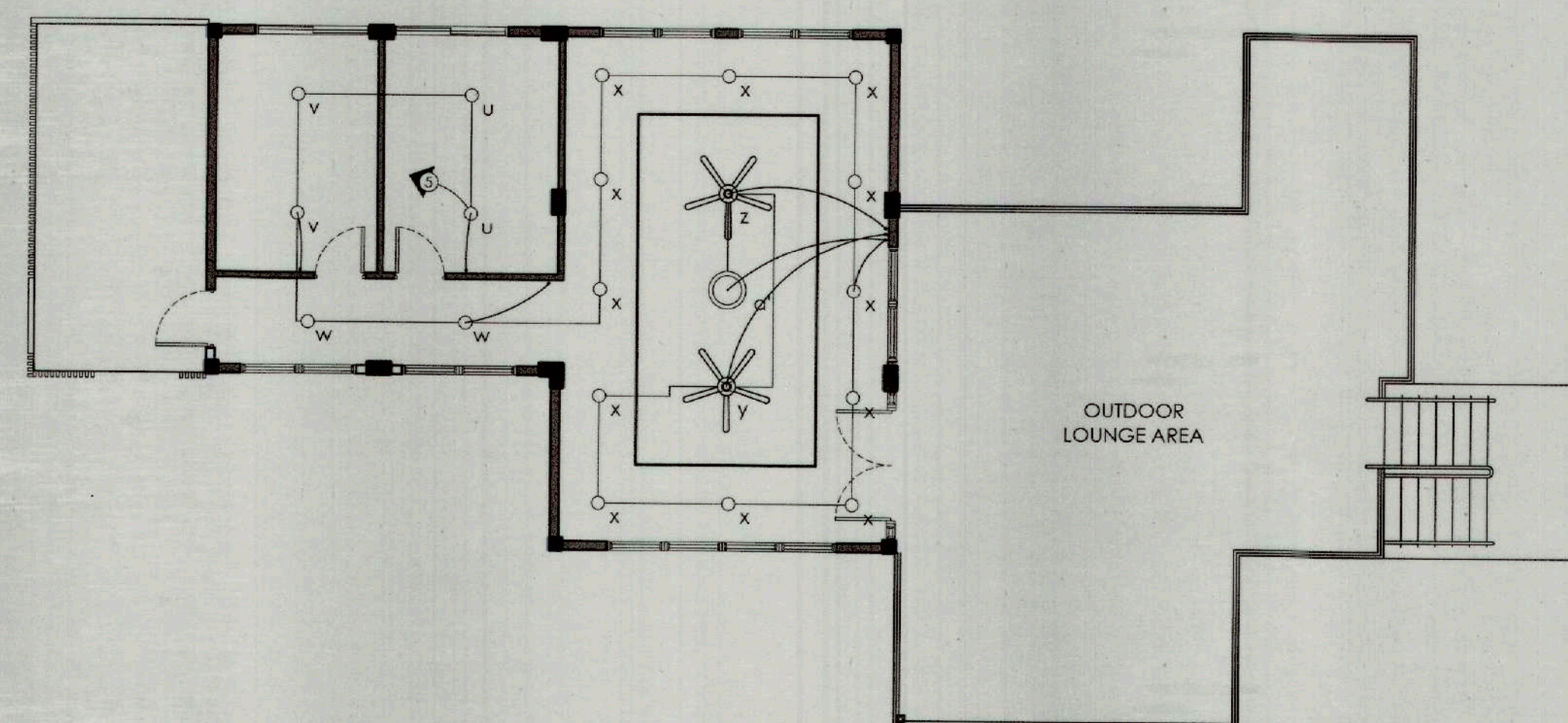
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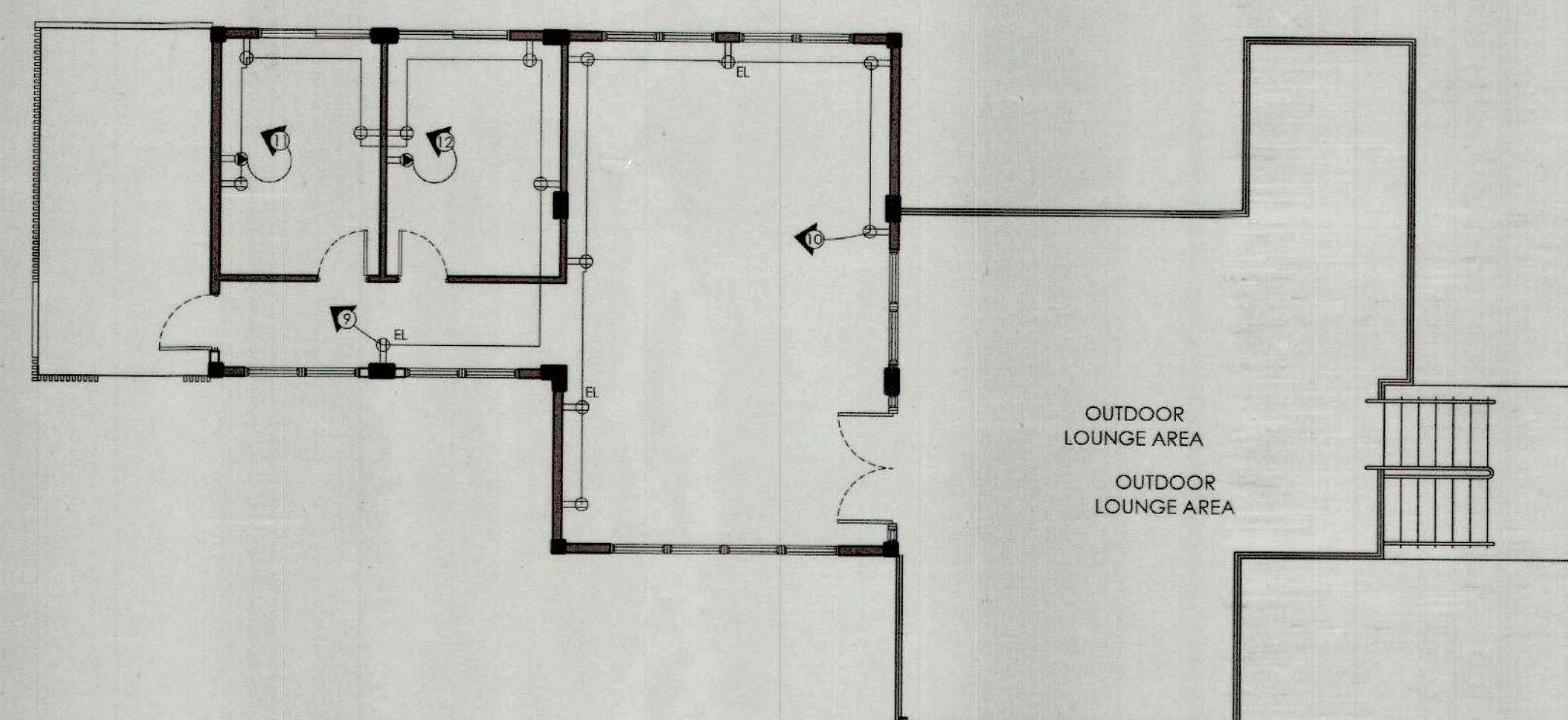
1 GROUND FLOOR LIGHTING LAYOUT
E-1 SCALE 1: 100M



3 GROUND FLOOR POWER LAYOUT
E-1 SCALE 1: 100M



2 SECOND FLOOR LIGHTING LAYOUT
E-1 SCALE 1: 100M

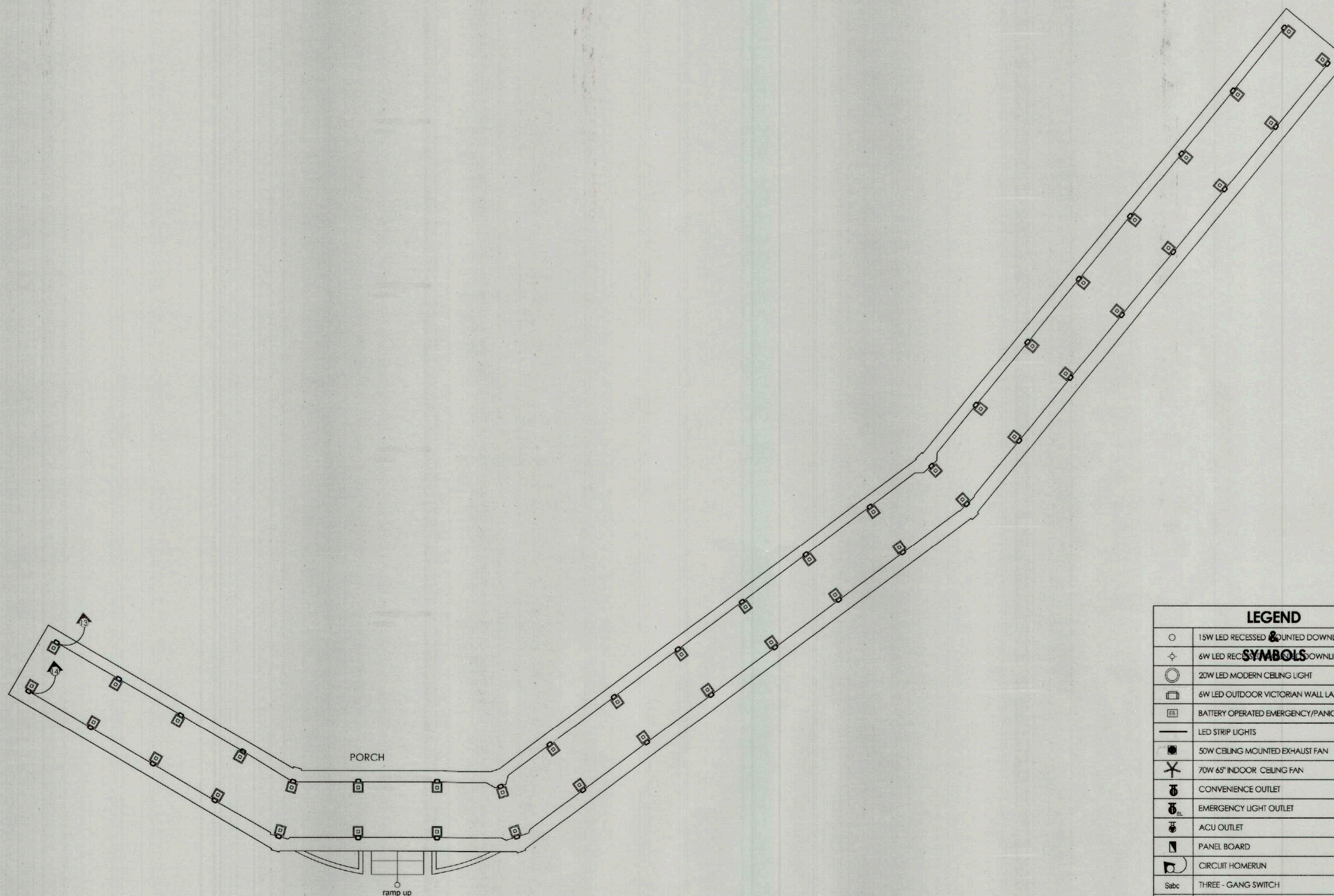


4 SECOND FLOOR POWER LAYOUT
E-1 SCALE 1: 100M

LEGEND & SYMBOLS	
	15W LED RECESSED MOUNTED DOWNLIGHT
	6W LED RECESSED MOUNTED DOWNLIGHT
	20W LED MODERN CEILING LIGHT
	6W LED OUTDOOR VICTORIAN WALL LAMP
	BATTERY OPERATED EMERGENCY/PANIC BUTTON
	LED STRIP LIGHTS
	50W CEILING MOUNTED EXHAUST FAN
	70W 65" INDOOR CEILING FAN
	CONVENIENCE OUTLET
	EMERGENCY LIGHT OUTLET
	ACU OUTLET
	PANEL BOARD
	CIRCUIT HOMERUN
	THREE - GANG SWITCH
	TWO - GANG SWITCH
	ONE - GANG SWITCH

TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION: VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:		APPROVED BY:		SHEET CONTENTS: GROUND FLOOR LIGHTING LAYOUT SECOND FLOOR LIGHTING LAYOUT GROUND FLOOR POWER LAYOUT SECOND FLOOR POWER LAYOUT	R.A. 9266	SHEET NO. E 01 26 39
	PREPARED BY: JUNRIEH PAPELIRAS		CHECKED BY: RADY E. ADAME		REVIEWED BY: GEOFFREY L. MACALALAD		GREGORY A. OLLER		MARK T. LAPID		THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	
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REVISIONS:												

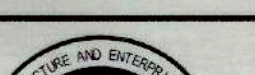
R4-25-08



1 COVERED PATHWALK LIGHTING LAYOUT
E-2 SCALE 1: 100M

LEGEND	
	15W LED RECESSED MOUNTED DOWNLIGHT
	6W LED RECESSED MOUNTED DOWNLIGHT
	20W LED MODERN CEILING LIGHT
	6W LED OUTDOOR VICTORIAN WALL LAMP
	BATTERY OPERATED EMERGENCY/PANIC BUTTON
	LED STRIP LIGHTS
	50W CEILING MOUNTED EXHAUST FAN
	70W 65" INDOOR CEILING FAN
	CONVENIENCE OUTLET
	EMERGENCY LIGHT OUTLET
	ACU OUTLET
	PANEL BOARD
	CIRCUIT HOMERUN
	THREE - GANG SWITCH
	TWO - GANG SWITCH
	ONE - GANG SWITCH

COVERED PATHWALK

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAPAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PREPARED BY:	CHECKED BY:	REVIEWED BY:			COVERED PATHWALK LIGHTING LAYOUT THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	E02 2739	
			JUNRIEH PAPELIRAS	RADY E. ADAME	JEFFREY L. MACALALAD	GREGORY A. OLLER	MARK T. LAPID			
			DRAWN BY:	MANAGER	MANAGER	ASSISTANT CHIEF OPERATING OFFICER	CHIEF OPERATING OFFICER			
			DATE:	PROJECT PLANNING & DESIGN DIVISION	PROJECT EVALUATION & PLANNING DEPARTMENT	ARCHITECTURAL & ENGINEERING SERVICES SECTOR				
		REVISIONS:								

LOAD SCHEDULE

ITEM NO.	DESCRIPTION	VOLTS	VA	SWITCHES				AMPERE	CIRCUIT PROTECTION			WIRES SIZE & CONDUITS
				S1	S2	S3	S3W		AT	AF	P	
1	10- 15 WATTS LED RECESSED MOUNTED DOWNLIGHT + 4- 6W LED RECESSED MOUNTED DOWNLIGHT + 7- 50 WATTS CEILING MOUNTED EXHAUST FAN	230	524					2.41	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
2	12- 15 WATTS LED RECESSED MOUNTED DOWNLIGHT + 280 WATTS COB LED STRIP LIGHT + 2- 70 WATTS 65" INDOOR CEILING FAN + 1- 20 WATTS LED MODERN CEILING LIGHT	230	620					2.03	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
3	13- 15 WATTS LED RECESSED MOUNTED DOWNLIGHT + 392 WATTS COB LED STRIP LIGHT + 3- 70 WATTS 65" INDOOR CEILING FAN + 1- 20 WATTS LED MODERN CEILING LIGHT + 3- 8 WATTS LED MODERN PENDANT LIGHT	230	841					3.83	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
4	12- 15 WATTS LED RECESSED MOUNTED DOWNLIGHT + 150W LED LIGHTED SIGNAGE	230	330					2.37	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
5	18- 15 WATTS LED RECESSED MOUNTED DOWNLIGHT + 280 WATTS COB LED STRIP LIGHT + 2- 70 WATTS 65" INDOOR CEILING FAN + 1- 20 WATTS LED MODERN CEILING LIGHT	230	710					3.21	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
6	5- CONVENIENCE OUTLET + 3- EMEGENCY LIGHT OUTLET	230	1440					6.26	20	50	2	2 - 3.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
7	4- CONVENIENCE OUTLET + 2- EMEGENCY LIGHT OUTLET	230	1080					4.70	20	50	2	2 - 3.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
8	6- CONVENIENCE OUTLET + 1- EMEGENCY LIGHT OUTLET	230	1260					5.48	20	50	2	2 - 3.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
9	6- CONVENIENCE OUTLET + 1- EMEGENCY LIGHT OUTLET	230	1260					5.48	20	50	2	2 - 3.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
10	5- CONVENIENCE OUTLET + 2- EMEGENCY LIGHT OUTLET	230	1260					5.48	20	50	2	2 - 3.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
11	1.5 HP ACU	230	950					4.13	30	50	2	2 - 5.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
12	1.5 HP ACU	230	950					4.13	30	50	2	2 - 5.5 MM² THHN WIRE + 2 - 3.5 MM² THHN WIRE GROUNDING IN A 20MMØ PVC PIPE
13	22 - 6 WATTS LED OUTDOOR VICTORIAN WALL LAMP	230	132					0.57	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
14	22 - 6 WATTS LED OUTDOOR VICTORIAN WALL LAMP	230	132					0.57	15	50	2	2 - 2.0 MM² THHN WIRE IN A 15MMØ PVC PIPE
15	SPARE											
16	SPARE											
			11,489					50.65				

SERVICE ENTRANCE CONDUCTOR

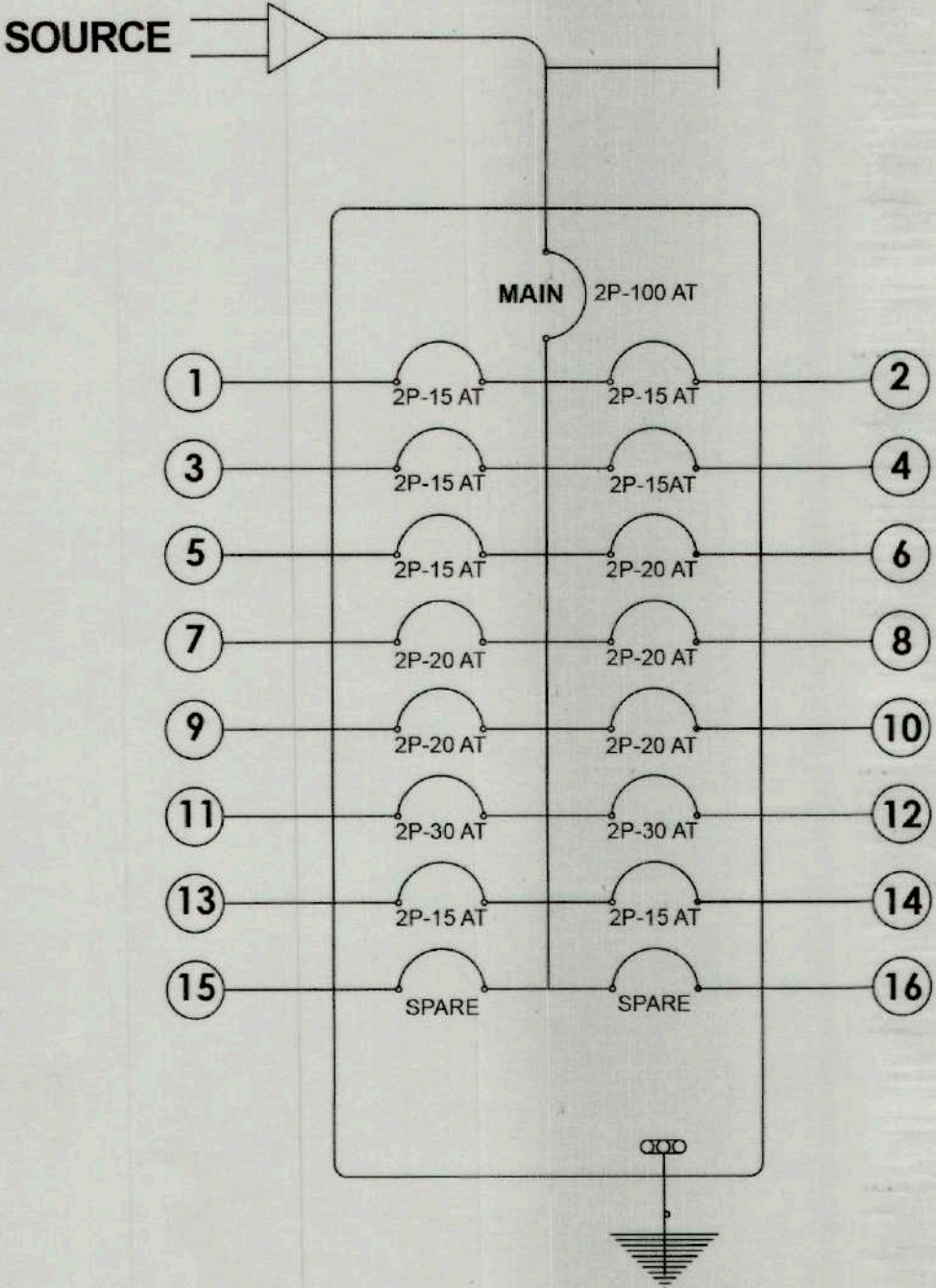
TOTAL LOAD = 11,489VA
TOTAL CURRENT = 85%(50.65A) + 25%(4.13A)
IT = 44.08A
USE: 2 - 14.0 MM² THHN WIRE + 2 - 5.5 MM² THHN WIRE GROUNDING IN A 25MMØ RSC PIPE

SERVICE EQUIPMENT

USE: 100AT, 100AF, 2P, 230VAC, MCCB

GENERAL NOTES AND SPECIFICATIONS

1. ALL ELECTRICAL WORKS & INSTALLATIONS HERE SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST APPROVED EDITION OF THE PHILIPPINE ELECTRICAL CODE WITH RULES & REGULATIONS OF THE CITY OR MUNICIPAL ORDINANCES AND ALSO THE RULES & REGULATIONS OF THE LOCAL POWER COMPANY.
2. ALL ELECTRICAL WORKS HEREIN SHALL BE DONE IN ENGINEERING AND WORKMANSHIP MANNER.
3. ALL ELECTRICAL WORKS HEREIN SHALL BE COORDINATED PROPERLY WITH OTHER ENGINEERING TRADE PRIOR TO THE IMPLEMENTATION TO ENSURE THE SMOOTH AND FLAWLESS FLOW OF WORK.
4. DISCREPANCIES OF THE ACTUAL INSTALLATION FROM THE APPROVED ELECTRICAL PLANS, IF ANY, SHALL BE DISCUSSED IMMEDIATELY WITH THE PROJECT MANAGER, DESIGN ARCHITECT, AND DESIGN ELECTRICAL ENGINEER PRIOR TO THE FITTING WORKS.
5. PROCESSING OF ALL NECESSARY DOCUMENTS SUCH AS PERMITS PASSES AND REQUEST LETTERS TO THE REQUIRING PARTY IF ANY, SHALL BE DONE BY THE CONTRACTOR AND ITS REPRESENTATIVE.
6. THE CONTRACTOR SHALL VERIFY THE ACTUAL LOCATION OF LOCAL UTILITY POWER SOURCE AND INSTALL THE MAIN SERVICE SERVICE ENTRANCE TO THE NEAREST POSSIBLE LOCATION OF THE POWER SOURCE.
7. THE TYPE OF SYSTEM VOLTAGE TO BE SUPPLIED SHALL BE 230 VOLTS, 1-PHASE, 3WIRE, 60HZ.
8. METERING TYPE TO BE USED SHALL BE DIRECT READING FOR 0-200 AMPERES LOAD. ALL METERING DEVICES SHALL BE CALIBRATED AND CERTIFIED BY THE ENERGY REGULATORY BOARD (ERB).
9. USE POLE MOUNTED DISTRIBUTION TRANSFORMER FOR BELOW 500KVA LOAD AND PAD MOUNTED TRANSFORMER FOR ABOVE 500KVA LOAD UNLESS OTHERWISE SPECIFIED BY LOCAL UTILITY POWER COMPANY.
10. ALL WIRES SHALL BE COLOR CODED TO SIMPLIFY AND EASE THE TERMINATION INTERCONNECTIONS AND CHECKING OF CONNECTIONS FOR THE ENTIRE WIRING SYSTEM. WIRE SHALL BE COLOR CODED AS FOLLOWS: LINE 1: RED LINE 2: YELLOW LINE 3: BLUE GROUND: GREEN
11. FURTHERMORE, THE MINIMUM SIZE OF WIRE TO BE USE SHALL BE 2.0MM² THHN WIRE UNLESS OTHERWISE SPECIFIED IN THE PLANS



2 RISER DIAGRAM
E-3 SCALE 1: 100M

12. ALL CONDUIT TO BE USE THROUGHOUT THE INSTALLATION SHALL BE PVC FOR EMBEDDED IN CONCRETE, CONCEALED ON DRY WALL AND UNDERGROUND INSTALLATION, EMT FOR CONCEALED ON CEILING AND IMC FOR EXPOSED INSTALLATION AND MAIN FEEDER CABLE. THE MINIMUM SIZE TO BE UTILIZED SHALL BE 15MM INSIDE DIAMETER OTHERWISE SPECIFIED IN THE PLANS.
13. ALL BRANCH CIRCUIT HOMERUN SHALL BE INSTALLED AS INDICATED IN THE PLAN. EXPOSED CIRCUIT RUN SHALL BE INSTALLED PARALLEL TO OR PERPENDICULAR WITH THE BUILDING LINE AND SUPPORTED BY CONDUIT CLAMPS EVERY 1.5METERS. DIAGONAL CONDUIT RUN SHALL NOT BE ACCEPTED.
14. ALL ELECTRICAL EQUIPMENT SHALL BE FABRICATED IN ACCORDANCE WITH PEC2017 REQUIREMENTS SUCH AS STANDARD THICKNESS, BENDING SPACES, FILL SPACES, AND SAFETY SPACES BETWEEN HOT LINES.
15. ALL ELECTRICAL EQUIPMENT SHALL BE PROPERLY GROUNDED IN ACCORDANCE WITH THE REQUIREMENTS OF PEC 2017.
16. ALL ELECTRICAL EQUIPMENT, RACEWAYS AND DEVICES DRAWN IN THE PLANS ARE DIAGRAMMATIC, EXACT LOCATION IN THE ROOMS, WALLS, TRUSSES AND WALL PENETRATIONS SHALL BE DETERMINED AND DRAWN IN DETAIL BY THE ELECTRICAL ENGINEER IN-CHARGE OF THE INSTALLATION.
17. ALL ELECTRICAL WORK HERE IN SHALL UNDERGO NECESSARY TESTING UPON COMPLETION AND PRIOR TO THE ENERGIZATION
A. INSULATION RESISTANCE TEST - ALL WIRES AND CABLE
B. EARTH GROUND RESISTANCE TEST - GROUND SYSTEM AND EQUIPMENT GROUNDING
C. SYSTEM VOLTAGE TEST - UPON ENERGIZATION
D. PHASE SEQUENCE TEST - FOR ALL THREE PHASE LOADS
18. ALL ELECTRICAL EQUIPMENT, RACEWAYS, AND DEVICES INSTALLED FOR THE ELECTRICAL SYSTEM SHALL BE REFLECTED ON THE AS-BUILT PLAN WITH SIGN AND SEAL OF DULY LICENSED PROFESSIONAL ELECTRICAL ENGINEER.
19. ALL ELECTRICAL WORKS HEREIN SHALL BE DONE UNDER THE DIRECT AND IMMEDIATE SUPERVISION OF DULY REGISTERED ELECTRICAL ENGINEER (REE).
20. THE ELECTRICAL CONTRACTOR IS REQUIRED TO VISIT THE SITE TO ASCERTAIN HIMSELF TO THE LOCAL CONDITIONS THAT MAY AFFECT HIS WORK.

TOURIST VISITORS CENTER & COVERED PATHWALK



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

JUNRIEH BAPELIRAS

DRAWN BY:
DATE:

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEOFFREY L. MACALALAD

MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

GREGORY A. OLLER

ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

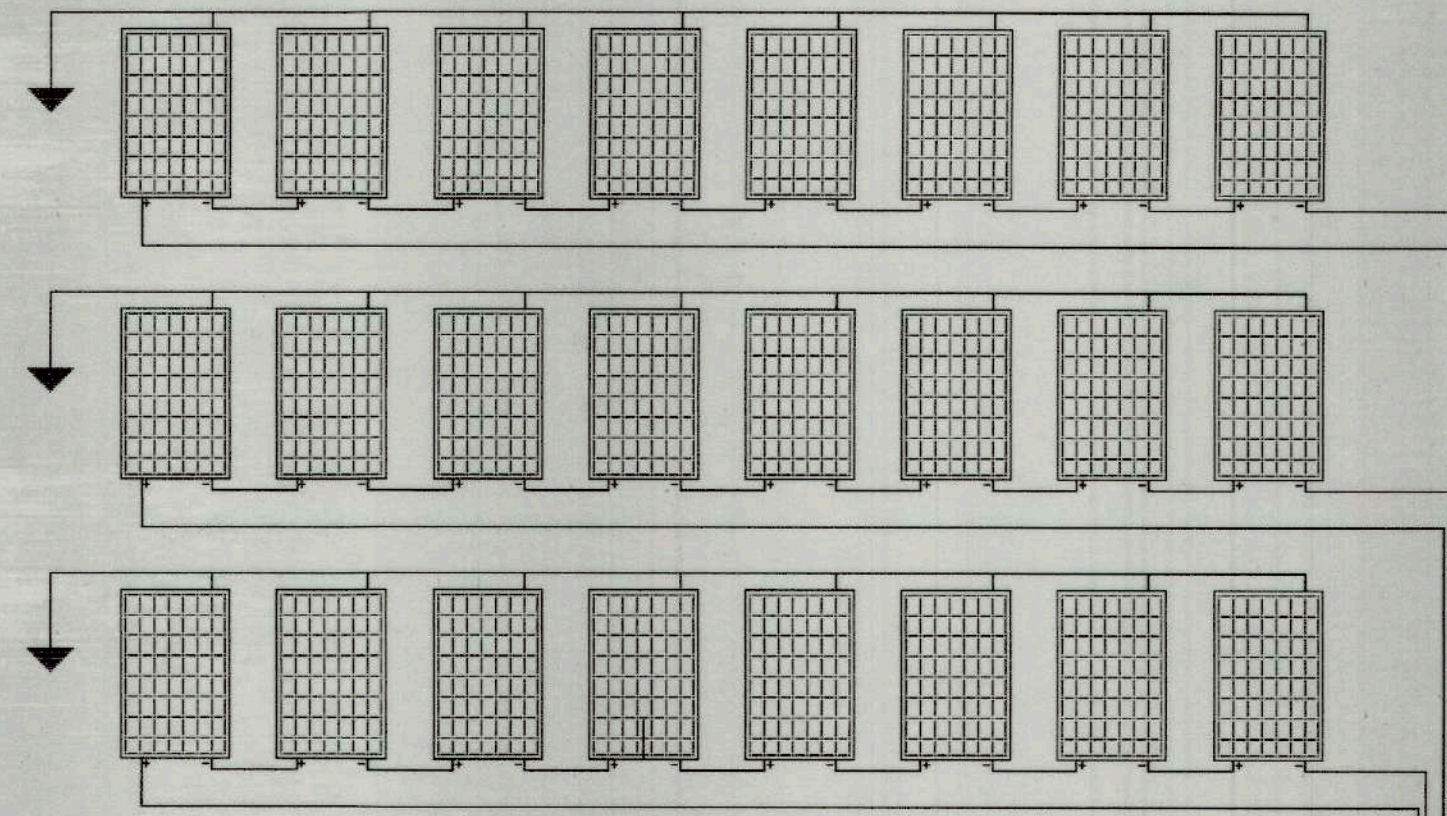
LOAD SCHEDULE
RISER DIAGRAM
LEGEND AND SYMBOLS
GENERAL NOTES AND SPECIFICATION

REVISIONS:

R.A. 9266

SHEET NO.

E 03
28 39



SOLAR PANEL SPECIFICATIONS

RATED MAXIMUM POWER (W): 600W
 OPEN CIRCUIT VOLTAGE (Voc): 53.90V
 MAXIMUM POWER VOLTAGE (Vmp): 45.00V
 SHORT CIRCUIT CURRENT (Isc): 14.01A
 MAXIMUM POWER CURRENT (Imp): 13.26A

1ST STRING SERIES CONNECTION (8S)

550W SOLAR PANEL
 Voc = 53.90V
 Vmp = 45.00V
 Isc = 14.01A
 Imp = 13.26A

TOTAL PV VOLTAGE OUTPUT (Voc) = 53.90V x 8 = 431.2V
 TOTAL PV VOLTAGE OUTPUT (Vmp) = 45.00V x 8 = 360V
 TOTAL PV CURRENT OUTPUT (Isc) = 14.01A
 TOTAL PV CURRENT OUTPUT (Imp) = 13.26A

2ND STRING SERIES CONNECTION (8S)

550W SOLAR PANEL
 Voc = 53.90V
 Vmp = 45.00V
 Isc = 14.01A
 Imp = 13.26A

TOTAL PV VOLTAGE OUTPUT (Voc) = 53.90V x 8 = 431.2V
 TOTAL PV VOLTAGE OUTPUT (Vmp) = 45.00V x 8 = 360V
 TOTAL PV CURRENT OUTPUT (Isc) = 14.01A
 TOTAL PV CURRENT OUTPUT (Imp) = 13.26A

3RD STRING SERIES CONNECTION (8S)

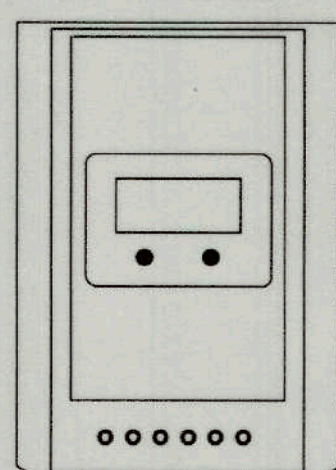
550W SOLAR PANEL
 Voc = 53.90V
 Vmp = 45.00V
 Isc = 14.01A
 Imp = 13.26A

TOTAL PV VOLTAGE OUTPUT (Voc) = 53.90V x 8 = 431.2V
 TOTAL PV VOLTAGE OUTPUT (Vmp) = 45.00V x 8 = 360V
 TOTAL PV CURRENT OUTPUT (Isc) = 14.01A
 TOTAL PV CURRENT OUTPUT (Imp) = 13.26A

2 - 4mm² PV
 CABLE IN
 15mmØ IMC
 PIPE

PV
 COMBINER
 BOX

192V 100A MPPT
 SOLAR CHARGE
 CONTROLLER



2 - 35mm²
 BATTERY CABLE

15KW 192V OFF
 GRID INVERTER

2P - 125AT,
 DC MCB

2 - 35mm²
 BATTERY CABLE

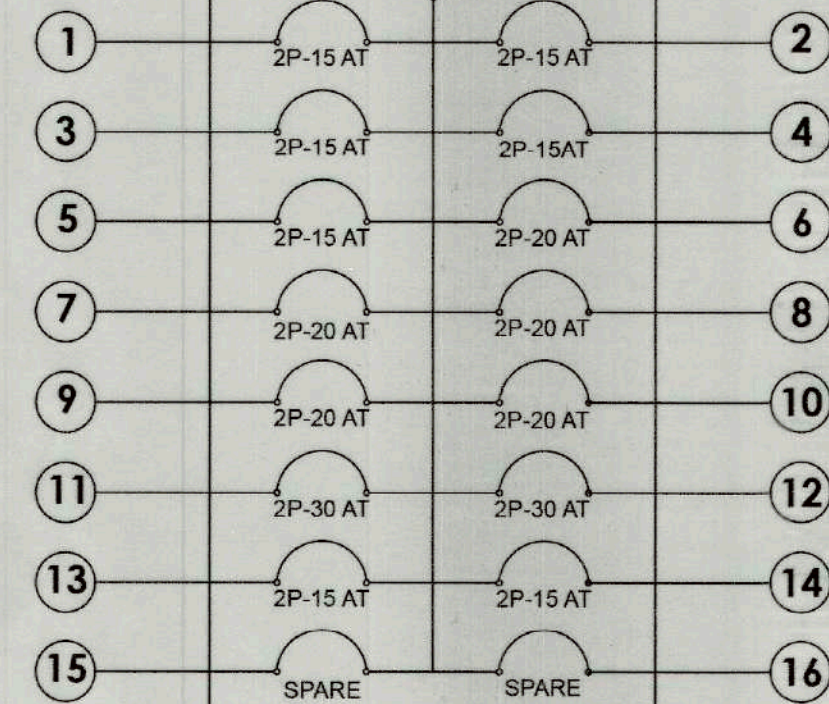
2P - 100AT,
 DC MCB

2 - 22.0mm² THHN + 1 -
 8.0mm² (G) THHN IN 32mmØ
 IMC PIPE

GENERATOR

AUTO TRANSFER SWITCH
 (SAME AS THE MAIN CB)

MAIN 2P-100 AT



1 OFF GRID SOLAR POWER SYSTEM LAYOUT
 E-4 SCALE 1: 100M

STRING LOAD COMPUTATION

1ST STRING LOAD COMPUTATION

IT = STRING SHORT CIRCUIT CURRENT x 1.25
 IT = 14.01A x 1.25
 IT = 17.5A

USE: 1 - 20AT, 2P, 500V DC MCB
 1 - 600V DC SPD 40 KAIC
 2 - 4mm² PV CABLE IN 15mmØ IMC PIPE

2ND STRING LOAD COMPUTATION

IT = STRING SHORT CIRCUIT CURRENT x 1.25
 IT = 14.0A x 1.25
 IT = 17.5A

USE: 1 - 20AT, 2P, 500V DC MCB
 1 - 600V DC SPD 40 KAIC
 2 - 4mm² PV CABLE IN 15mmØ IMC PIPE

3RD STRING LOAD COMPUTATION

IT = STRING SHORT CIRCUIT CURRENT x 1.25
 IT = 14.0A x 1.25
 IT = 17.5A

USE: 1 - 20AT, 2P, 500V DC MCB
 1 - 600V DC SPD 40 KAIC
 2 - 4mm² PV CABLE IN 15mmØ IMC PIPE

VOLTAGE DROP COMPUTATION (1ST STRING)

$VDI = \frac{CURRENT \times DISTANCE}{\% VOLTAGE DROP \times VOLTAGE}$
 $VDI = \frac{13.26A \times 65.62Ft.}{2 \times 360V}$
 VDI = 1.21

VOLTAGE DROP COMPUTATION (2ND STRING)

$VDI = \frac{CURRENT \times DISTANCE}{\% VOLTAGE DROP \times VOLTAGE}$
 $VDI = \frac{13.26A \times 65.62Ft.}{2 \times 360V}$
 VDI = 1.21

VOLTAGE DROP COMPUTATION (3RD STRING)

$VDI = \frac{CURRENT \times DISTANCE}{\% VOLTAGE DROP \times VOLTAGE}$
 $VDI = \frac{13.26A \times 65.62Ft.}{2 \times 360V}$
 VDI = 1.21

SOLAR CHARGE CONTROLLER SPECIFICATIONS

RATED CURRENT (A): 100A
 RATED SYSTEM VOLTAGE (V): 192V
 PV OPERATING VOLTAGE: 15-75VDC @ 12V/ 30-150VDC @ 24V/ 60-245VDC @ 48V
 MAXIMUM PV OPEN CIRCUIT VOLTAGE: 430VDC
 MAXIMUM PV INPUT POWER: 20800W
 MAXIMUM CHARGING CURRENT: 100A
 MPPT EFFICIENCY: 99.5%
 CONVERSION EFFICIENCY: 97.5%
 PROTECTION: HIGH VOLTAGE, HIGH TEMPERATURE PROTECTION

OFF GRID INVERTER SPECIFICATIONS

RATED POWER (W): 15KW
 RATED PEAK POWER: 45KW
 NOMINAL BATTERY VOLTAGE: 192V
 DC INPUT RANGE: 168-256VDC (192V)
 AC MAIN INPUT RANGE: 165-265VAC(220V)
 AC INPUT FREQUENCY: 50Hz
 OUTPUT WAVEFORM: PURE SINE WAVE
 OUTPUT VOLTAGE: 220/230VAC±5%
 OUTPUT FREQUENCY: 50/60Hz±1%

TOURIST VISITORS CENTER & COVERED PATHWALK



TIEZA
 TOURISM INFRASTRUCTURE
 AND ENTERPRISE ZONE AUTHORITY
 8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
 DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
 CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
 CORREGIDOR ISLAND**
 CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT
 PREPARED BY: JUNRIEH CAPELIRAS
 CHECKED BY: RADY E. ADAME
 REVIEWED BY: GEOFFREY L. MACALALAD
 DRAWN BY: _____
 DATE: _____
 MANAGER PROJECT PLANNING & DESIGN DIVISION
 MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT

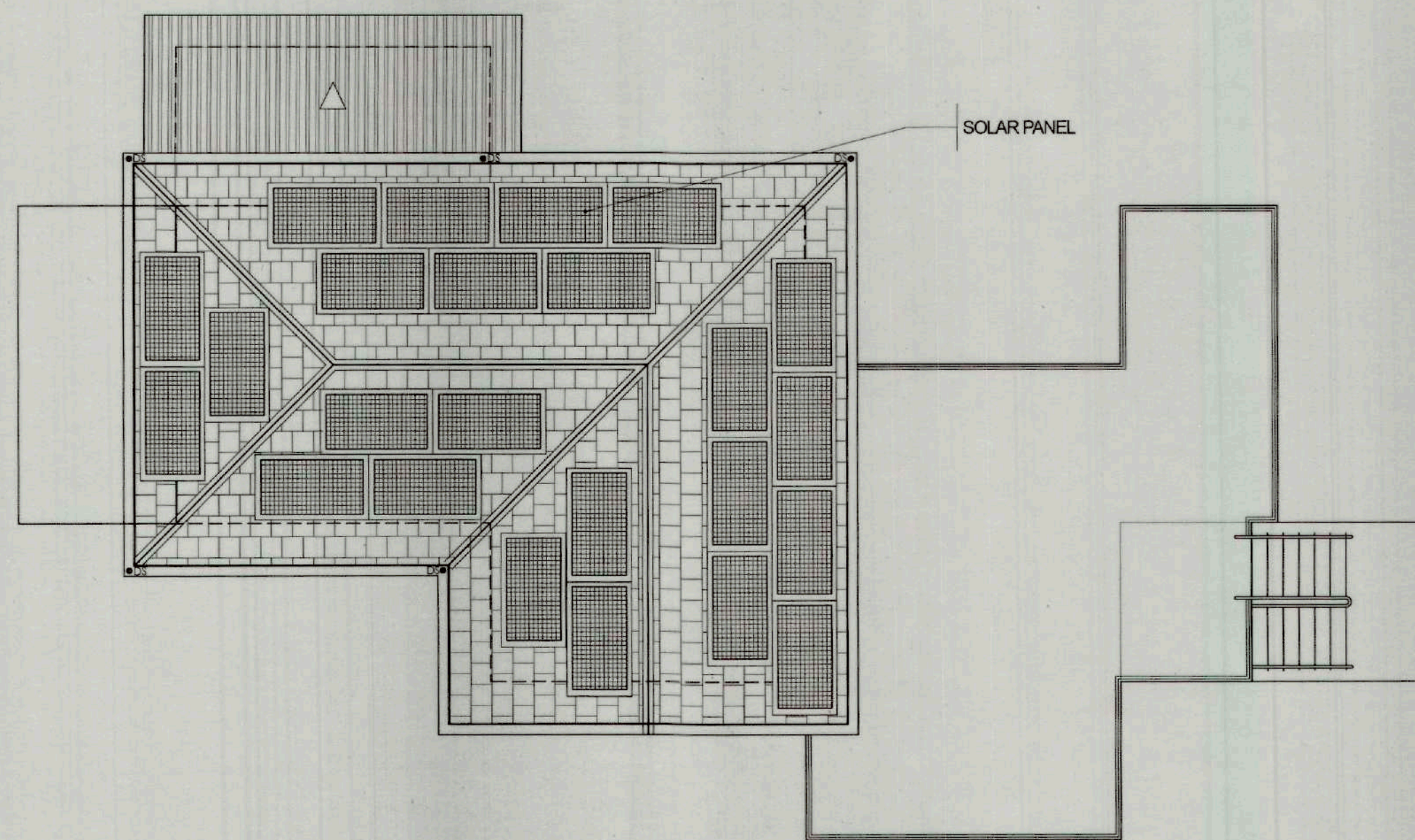
RECOMMENDING APPROVAL: GREGORY A. OLLER
 ASSISTANT CHIEF-OPERATING OFFICER
 ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY: MARK T. LAPID
 CHIEF OPERATING OFFICER

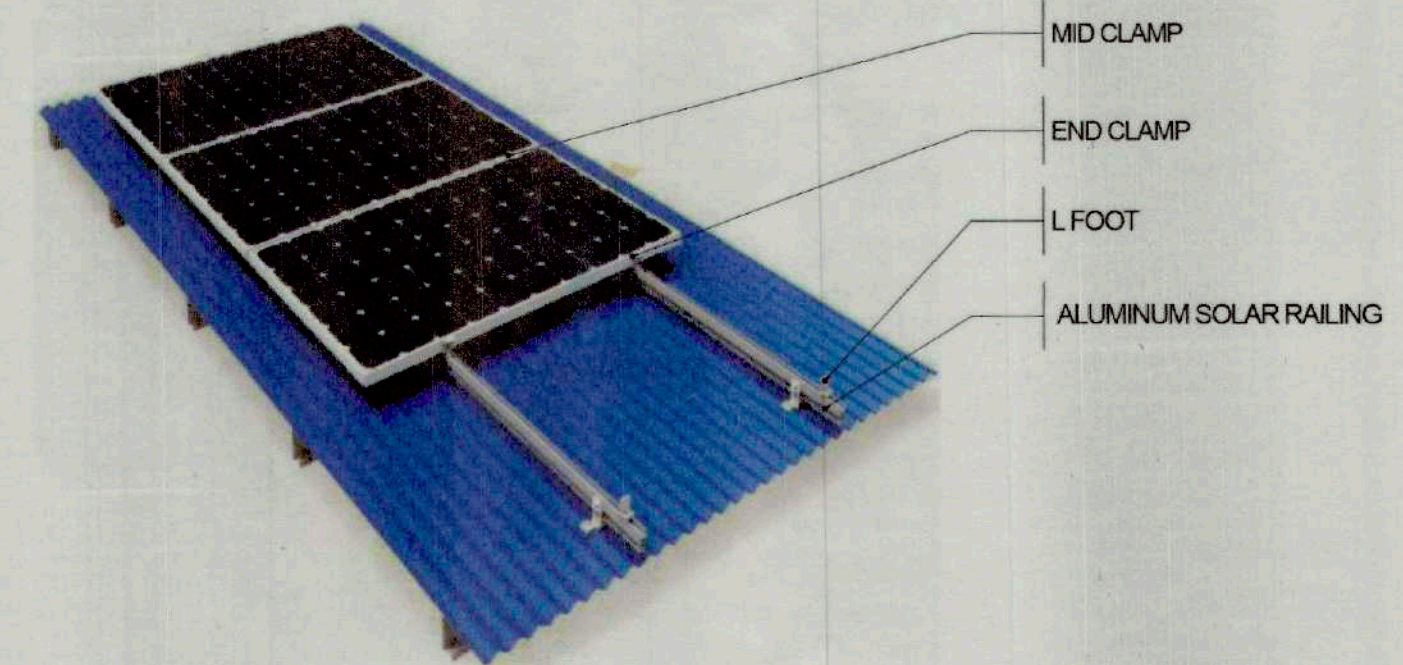
SHEET CONTENTS: SOLAR PANEL SPECIFICATION OFF GRID SOLAR POWER SYSTEM LAYOUT
 REVISIONS:

R.A. 9266
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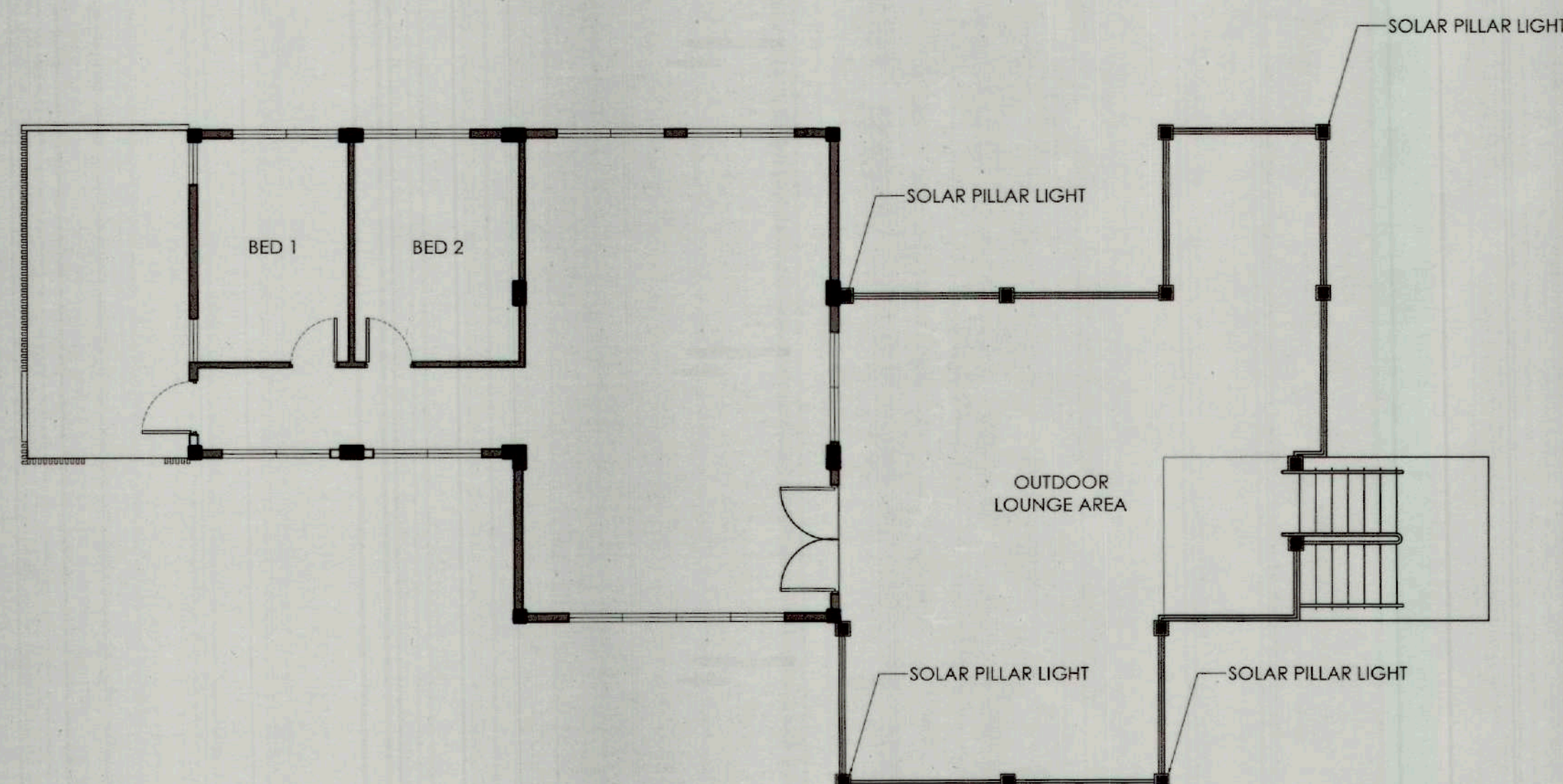
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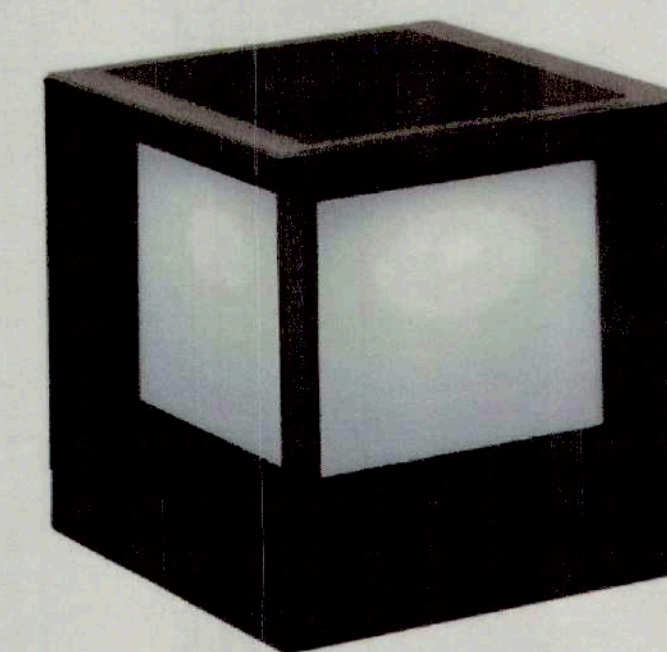
1 SOLAR PANEL ROOF PLAN
E-5 SCALE 1: 100M



SOLAR PANEL ROOF SET UP



2 OUTDOOR SOLAR PILLAR LAYOUT
E-5 SCALE 1: 100M



SOLAR LED PILLAR LIGHT

SOLAR PILLAR LIGHTS SPECIFICATION

SOLAR PANEL: 4W MONOCRYSTALLINE
BATTERY: 6000 mAH
COLOUR TEMPERATURE: 3000K TO 6000K
CHARGING TIME: 6 - 8 HOURS UNDER THE SUN
DIMENSION: 210MM x 210MM x 260MM

TOURIST VISITORS CENTER & COVERED PATHWALK

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:	PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.				
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PREPARED BY: JUNRIEH PAPELIRAS	CHECKED BY: RADY E. ADAME	REVIEWED BY: JEFFREY L. MACALALAD	 GREGORY A. OLLER	 MARK T. LAPID	SOLAR PANEL ROOF PLAN OUTDOOR SOLAR PILLAR LAYOUT	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	<table><tr><td>E</td><td>05</td></tr><tr><td>30</td><td>39</td></tr></table>	E	05	30	39
		E	05										
30	39												
DRAWN BY: ABC DATE:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER	REVISIONS:								



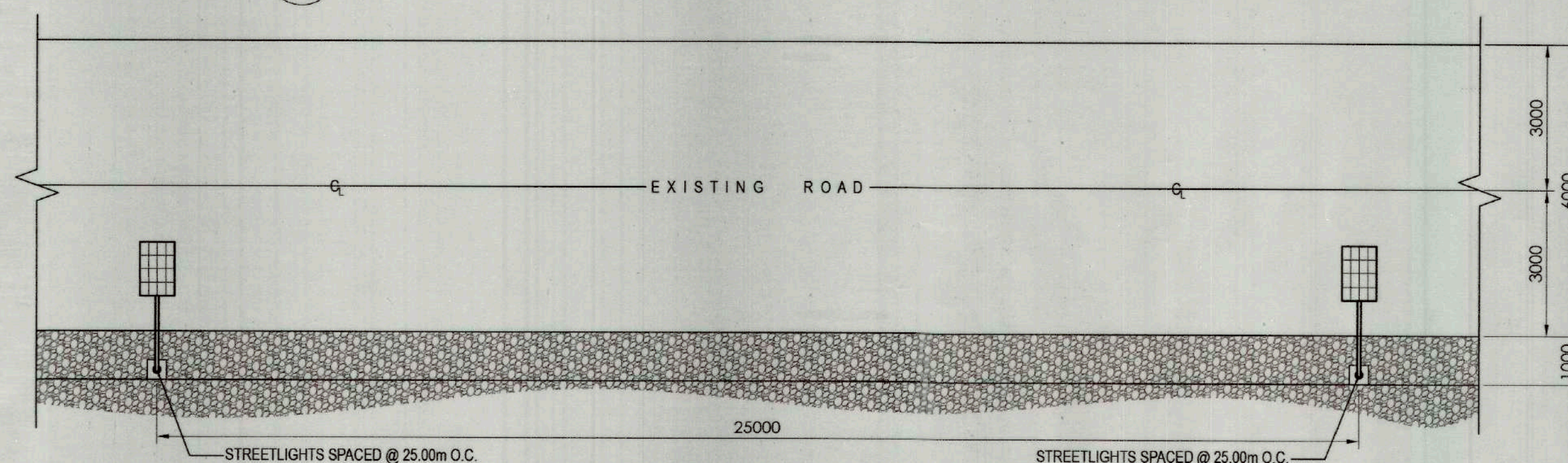
LEGEND:

① - 35 PCS. SOLAR STREET LIGHT

1 SITE DEVELOPMENT PLAN (CORREGIDOR PORT AREA)

E-6 SCALE

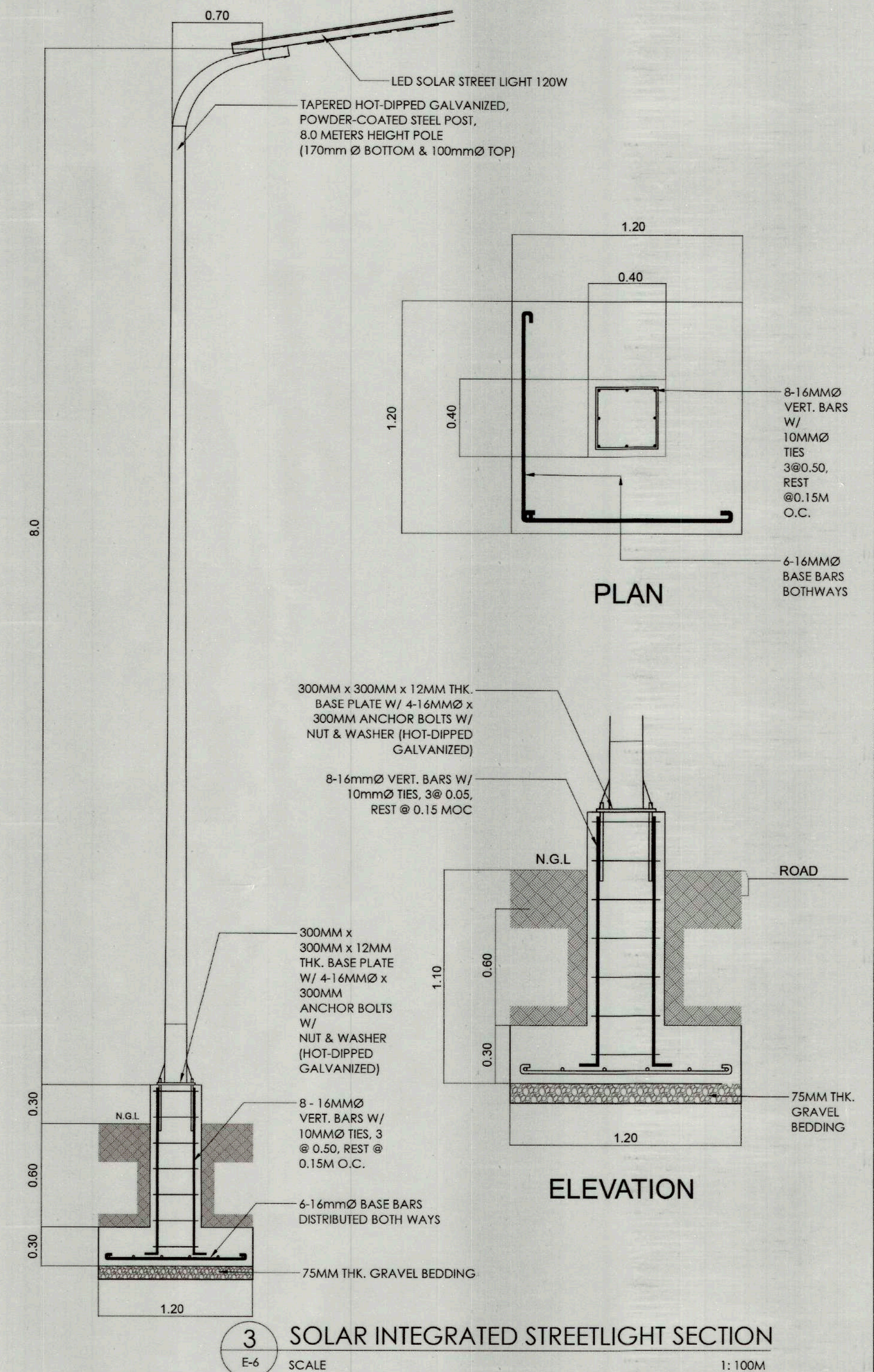
NTS



2 TYP. SOLAR INTEGRATED STREETLIGHT LAYOUT

E-6 SCALE

1:100M



SOLAR STREET LIGHT



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
8th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

VARIOUS FACILITIES FOR CORREGIDOR ISLAND

CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

JUNRIEH PAPELIRAS

DRAWN BY: ABC
DATE:

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEOFFREY L. MACALALAD

MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

GREGORY A. OLLER

ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

SITE DEVELOPMENT PLAN TYP. SOLAR INTEGRATED STREETLIGHT LAYOUT SOLAR INTEGRATED STREETLIGHT SECTION	1 2 3 4
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REVISIONS:

REVISIONS:

R.A. 9266

SHEET NO.

F 06

PEPD.QF.02

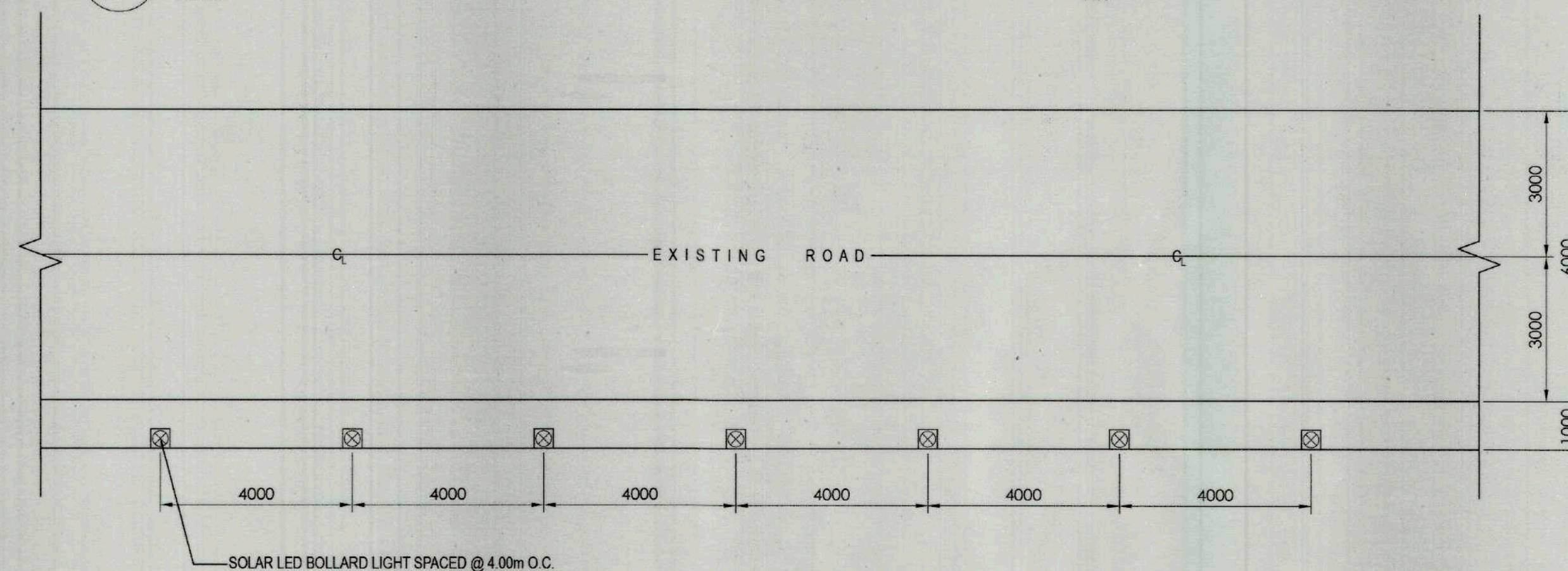
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LEGEND:

● - 50 PCS. SOLARD LED BOLLARD LIGHT

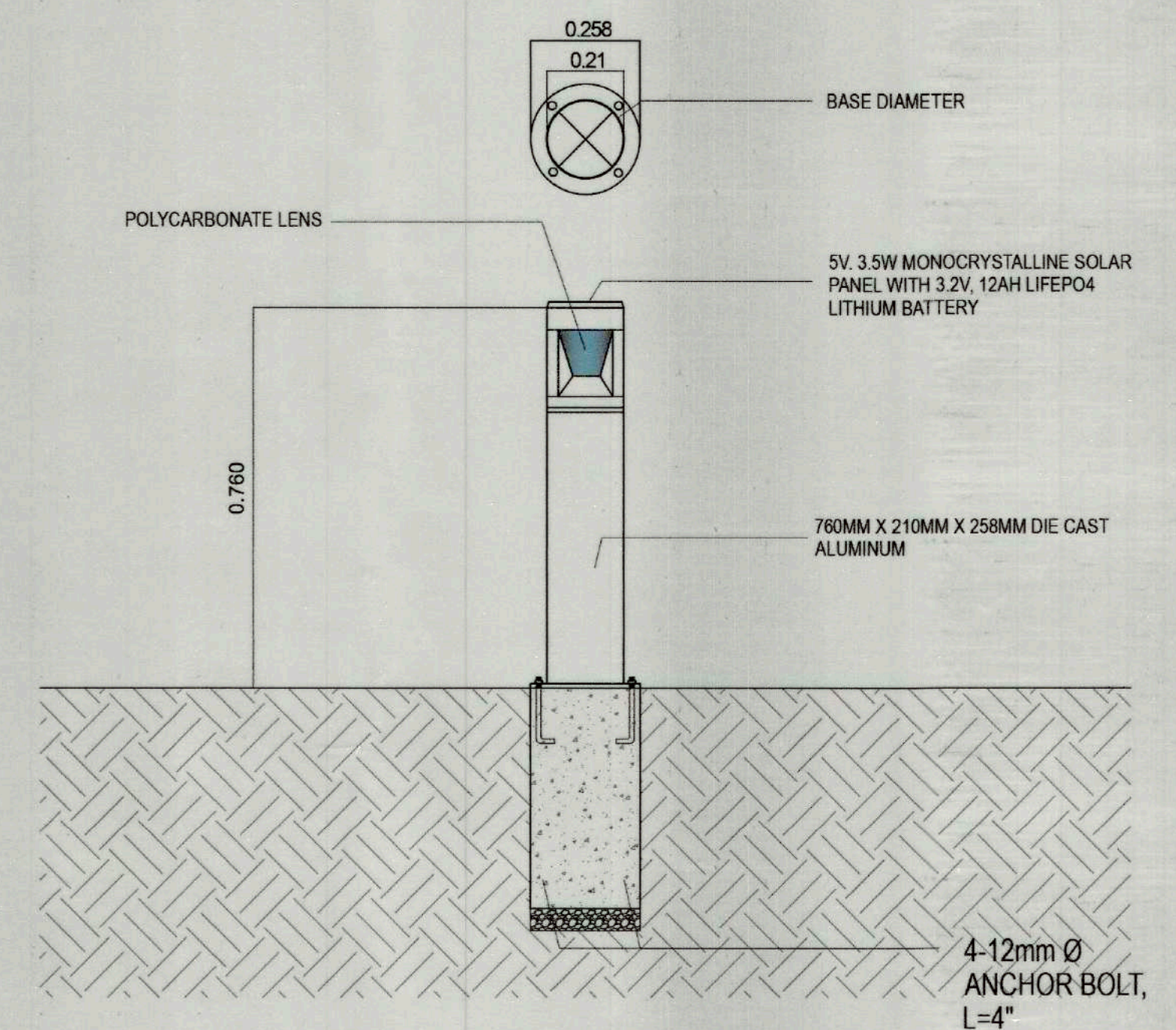
1 SITE DEVELOPMENT PLAN (PACIFIC WAR MEMORIAL MUSEUM)
E-7 SCALE NTS



2 TYP. SOLAR LED BOLLARD LIGHT LAYOUT
E-7 SCALE 1: 100M



SOLAR LED BOLLARD LIGHT



3 SOLAR LED BOLLARD LIGHT SECTION
E-7 SCALE 1: 100M

SOLAR LED BOLLARD LIGHTING



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:
**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND
CAVITE CITY, CAVITE**

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY: JUNRIEH PAPELIRAS	CHECKED BY: RADY E. ADAME	REVIEWED BY: JEFFREY L. MACALALAD
DRAWN BY: ABC DATE:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:
GREGORY A. OLLER
ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:
MARK T. LAPID
CHIEF OPERATING OFFICER

SHEET CONTENTS:
SITE DEVELOPMENT PLAN
TYP. SOLAR LED BOLLARD LIGHT LAYOUT
SOLAR LED BOLLARD LIGHT SECTION
REVISIONS:

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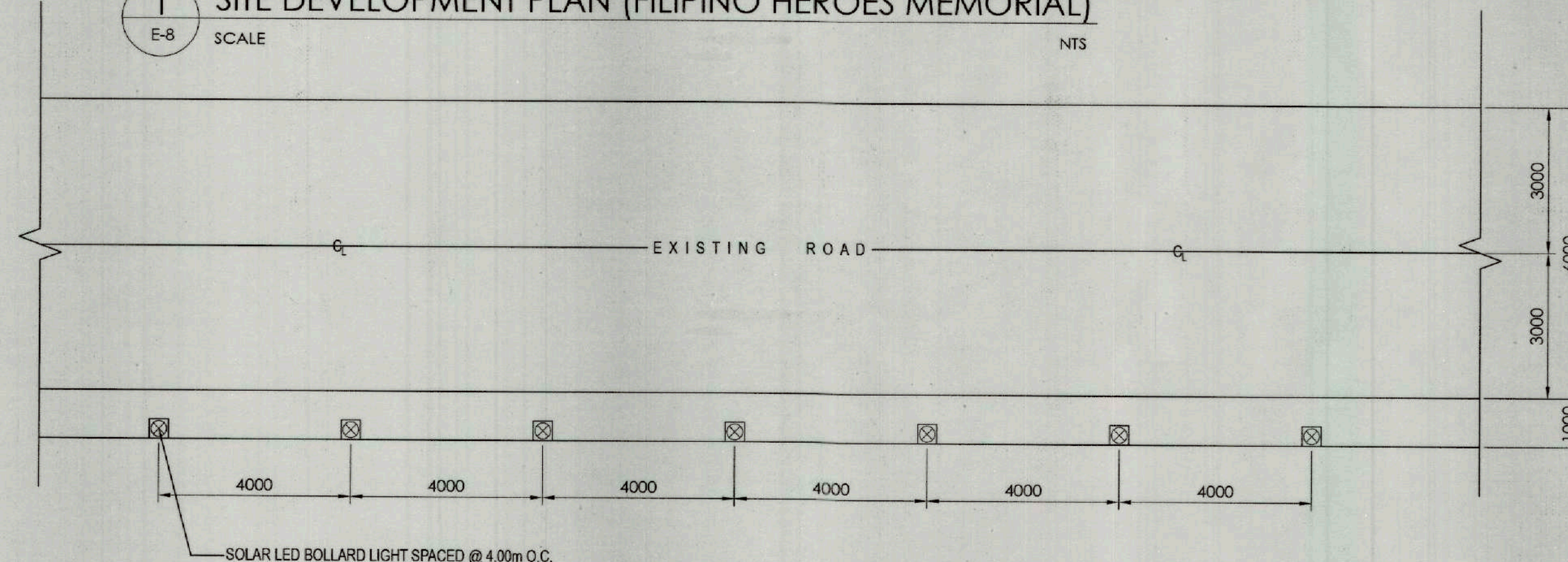
SHEET NO.
E 07
32 39



LEGEND:

① - 50 PCS. SOLARD LED BOLLARD LIGHT

1 SITE DEVELOPMENT PLAN (FILIPINO HEROES MEMORIAL)
E-8 SCALE NTS

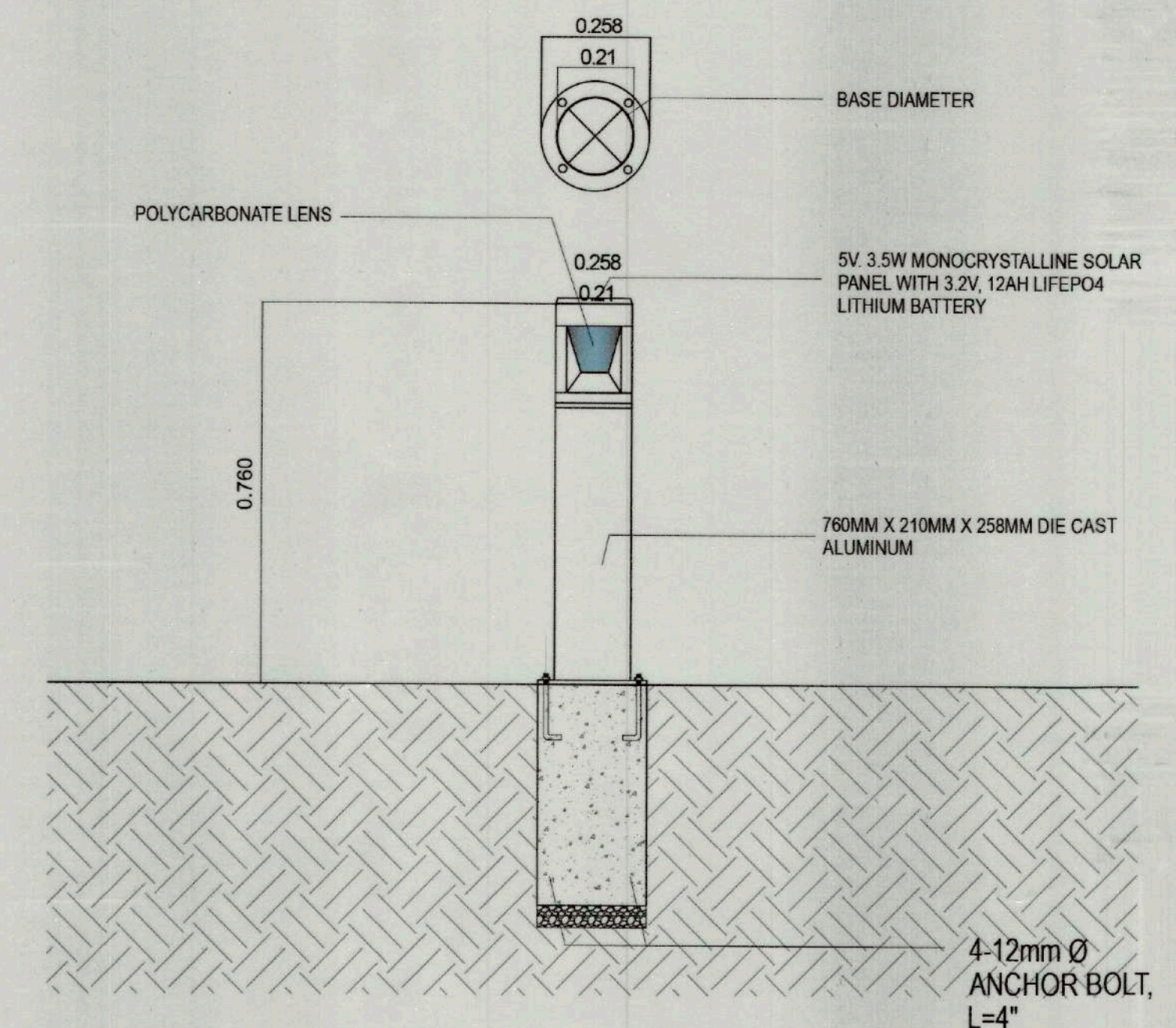


SOLAR LED BOLLARD LIGHT SPACED @ 4.00m O.C.

2 TYP. SOLAR LED BOLLARD LIGHT LAYOUT
E-8 SCALE 1: 100M



SOLAR LED BOLLARD LIGHT



3 SOLAR LED BOLLARD LIGHT SECTION
E-8 SCALE 1: 100M

SOLAR LED BOLLARD LIGHTING

TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR, TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION: VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PROJECT EVALUATION AND PLANNING DEPARTMENT PREPARED BY: JUNRIE P. PELIRAS CHECKED BY: RADY E. ADAME MANAGER PROJECT PLANNING & DESIGN DIVISION REVIEWED BY: JEFFREY L. MACALALAD MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT DRAWN BY: ABC DATE:	RECOMMENDING APPROVAL: GREGORY A. OLLER ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	APPROVED BY: MARK T. LAPID CHIEF OPERATING OFFICER	SHEET CONTENTS: SITE DEVELOPMENT PLAN TYP. SOLAR LED BOLLARD LIGHT LAYOUT SOLAR LED BOLLARD LIGHT SECTION	R.A. 9266	SHEET NO. E 08 33 39
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GENERAL NOTES

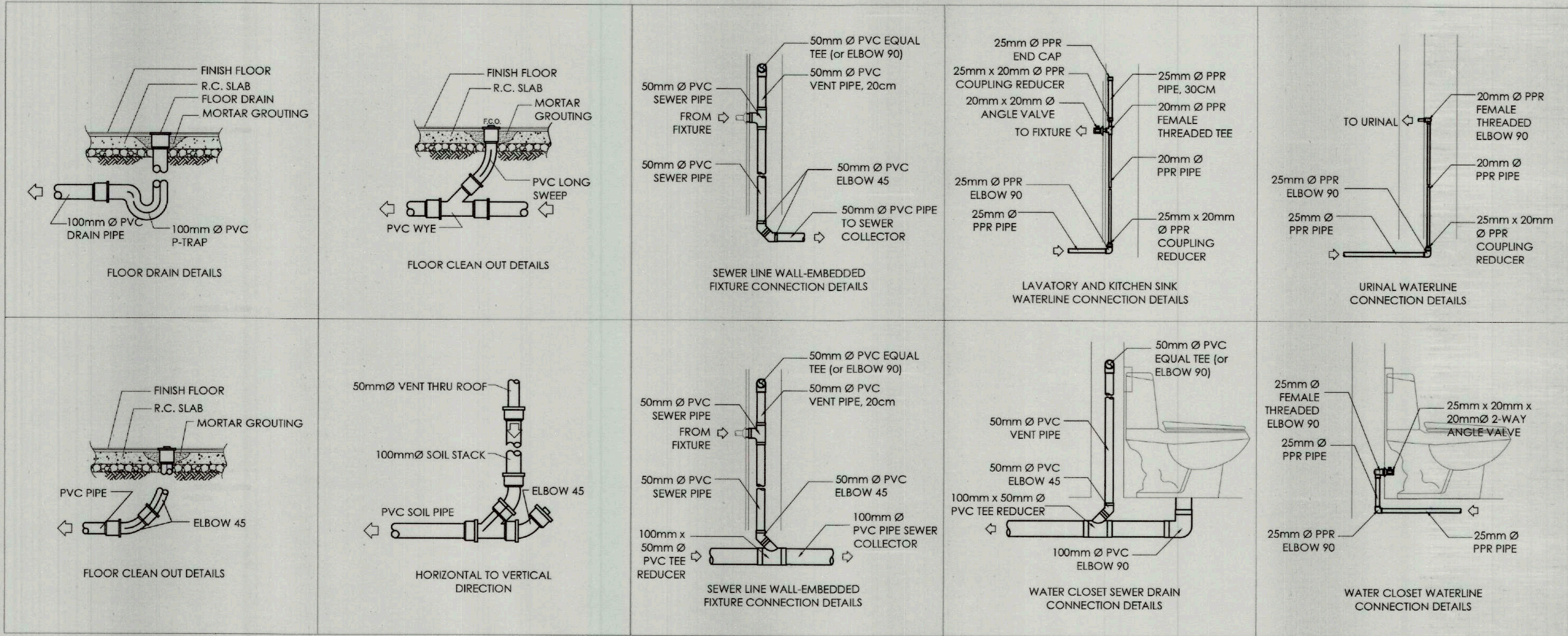
- 1. ALL PLUMBING WORKS HEREIN INDICATED SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE PLUMBING CODE OF THE PHILIPPINES AND RULES AND REGULATIONS OF THE LOCAL ENFORCING AUTHORITIES.
- 2. ALL MATERIALS TO BE USED SHALL BE NEW AND OF APPROVED TYPE FOR THE PURPOSE.
- 3. MINIMUM SLOPE OF 2% SHALL BE APPROPRIATELY PROVIDED FOR PIPES FROM FIXTURES TO DISPOSAL OUTLET TO PROPERLY CONVEY SLUDGE AND OTHER WASTE MATERIALS.
- 4. ALL PIPES SHALL BE SUPPORTED AT SUFFICIENTLY CLOSE INTERVALS TO KEEP THEM IN ALIGNMENT AND PREVENT SAGGING.
- 5. THE PLUMBING LAYOUT IS ONLY DIAGRAMMATIC PIPES, CLEANOUTS AND CHECK VALVES SHALL BE CONCEALED AS MUCH AS POSSIBLE.
- 6. ALL CLEANOUTS SHALL BE FLUSHED MOUNTED AND PROVIDED WITH COVER CAPS. DO NOT INSTALL FLOOR CLEANOUTS EXCEPT AT LINES ON GRADE AND SERVICE AREAS NOT SERVICE TO TRAFFIC.
- 7. ALL PIPES SHALL BE INSTALLED AS INDICATED. ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL FROM THE ENGINEER AND ARCHITECT.
- 8. ALL APPROVED PLANS, DOCUMENTS, REVISIONS TO PLANS MUST BE MAINTAINED ON SITE AND AVAILABLE FOR REVIEW AT ALL TIMES THE BUILDING IS UNDER CONSTRUCTION.
- 9. ALL PLUMBING WORKS HEREIN INDICATED SHALL BE DONE UNDER THE STRICT SUPERVISION OF A DULY LICENSED SANITARY ENGINEER AND/OR MASTERPLUMBER.

MATERIAL SPECIFICATION

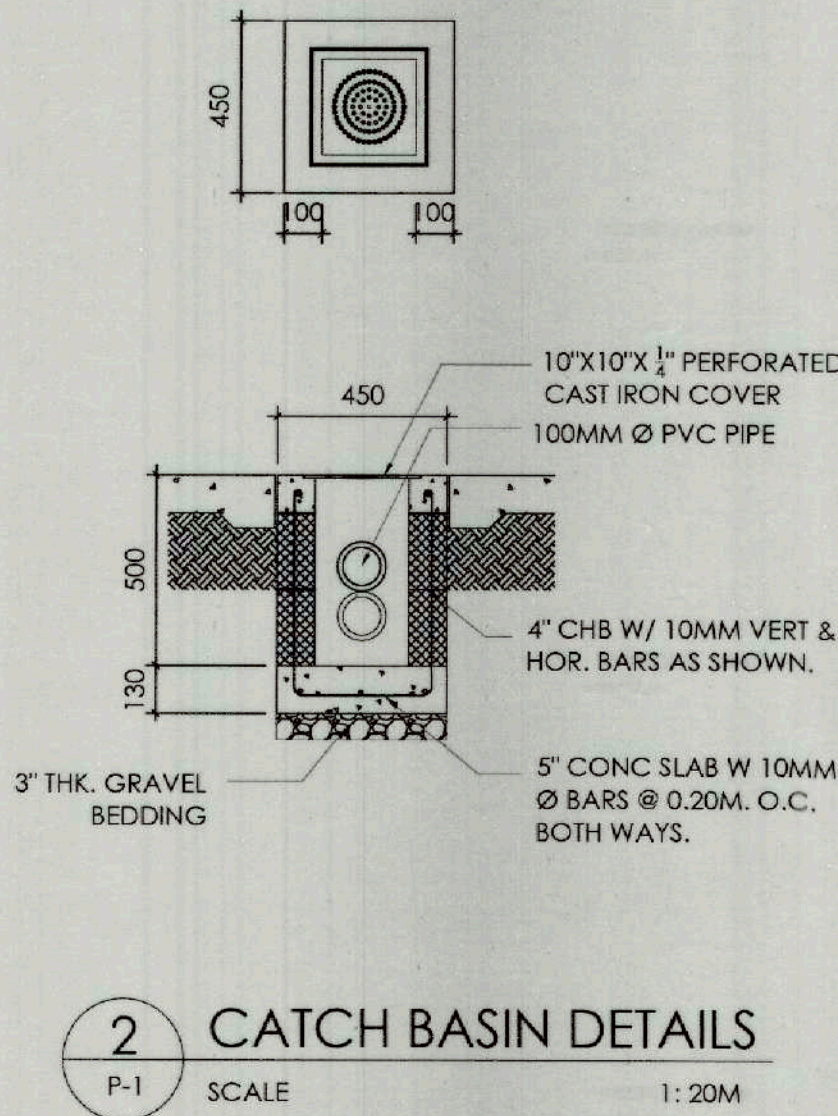
COLD WATER LINE	ALL MAIN ROUGHING-INS OF TOILETS MATERIAL AND LATERAL WATER DISTRIBUTION LINES SHALL BE POLYPROPYLENE RANDOM COLYMER (PPR) PIPE AND FITTINGS. ALL ISOLATION VALVE SHOULD BE 3/4" Ø IN SIZE.
SEWER LINE	ALL LATERAL AND BRANCH LINES SHALL BE POLYVINYL CHLORIDE (PVC) PIPES SERIES-1000. ALL LAVATORY DRAIN SHALL BE 2" Ø IN SIZE, WATER CLOSET DRAIN SHALL BE 4" Ø IN SIZE AND FLOOR DRAINS SHALL BE 3" Ø IN SIZE.
VENT LINE	ALL VENT STACK AND BRANCH LINE SHALL BE POLYVINYL CHLORIDE (PVC) PIPE SERIES-600
DRAINAGE LINE	ALL LATERAL AND BRANCH DRAINAGE LINE SHALL BE POLYVINYL CHLORIDE PIPE (PVC) PIPE SERIES-1000

LEGEND AND SYMBOLS

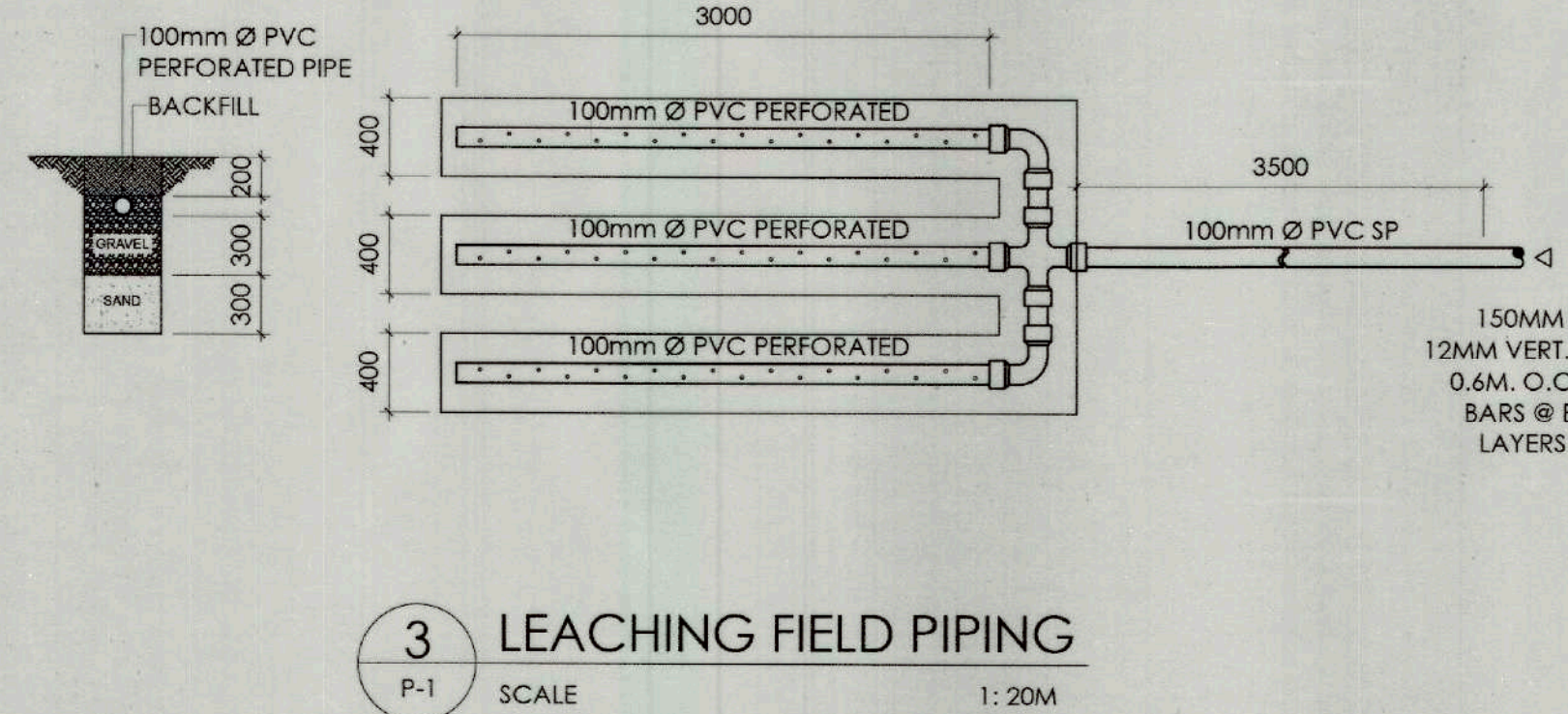
SEWER SYSTEM		VENTING SYSTEM	
SP	SEWER PIPE	VP	VENT PIPE
WC	WATER CLOSET	VS	VENT STACK
LAV	LAVATORY	VSTR	VENT STACK THRU ROOF
URI	URINAL		
FD	FLOOR DRAIN		
CO	CLEANOUT		
SS	SLOP SINK		
WATER DISTRIBUTION SYSTEM		DRAINAGE SYSTEM	
CWL	COLD WATER LINE	DP	DRAIN PIPE
GV	GATE VALVE	DS	DOWNSPOUT
WM	WATER METER	CB	CATCH BASIN
CV	CHECK VALVE	RD	ROOF DRAIN
SHO	SHOWER	CDP	CONDENSATE DRAIN PIPE
SV	SHOWER VALVE		
F	FAUCET		



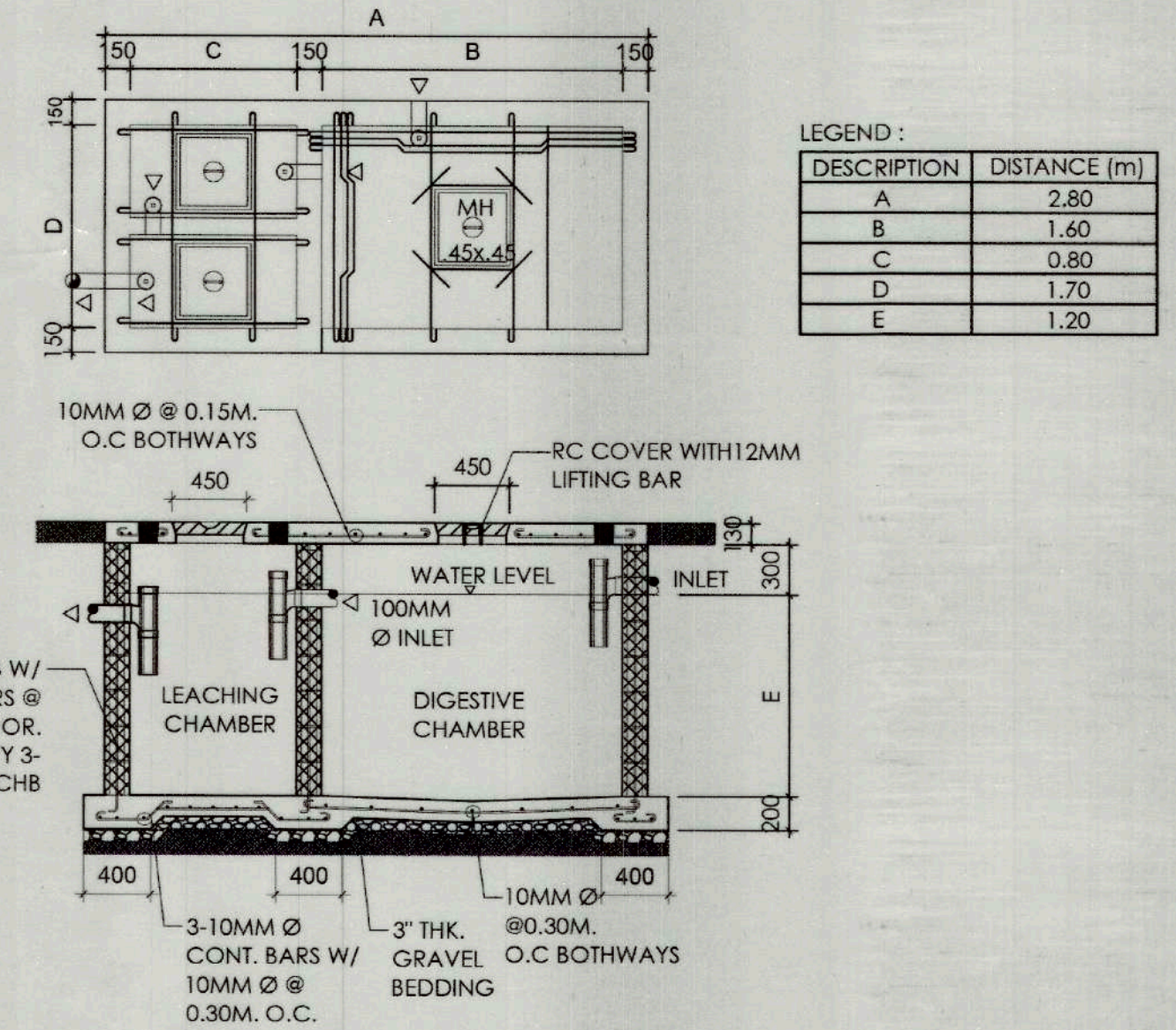
1 TYPICAL CONNECTION DETAILS
SCALE 1: 20M



2 CATCH BASIN DETAILS
SCALE 1: 20M

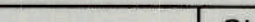
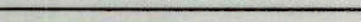
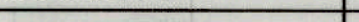
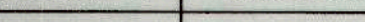


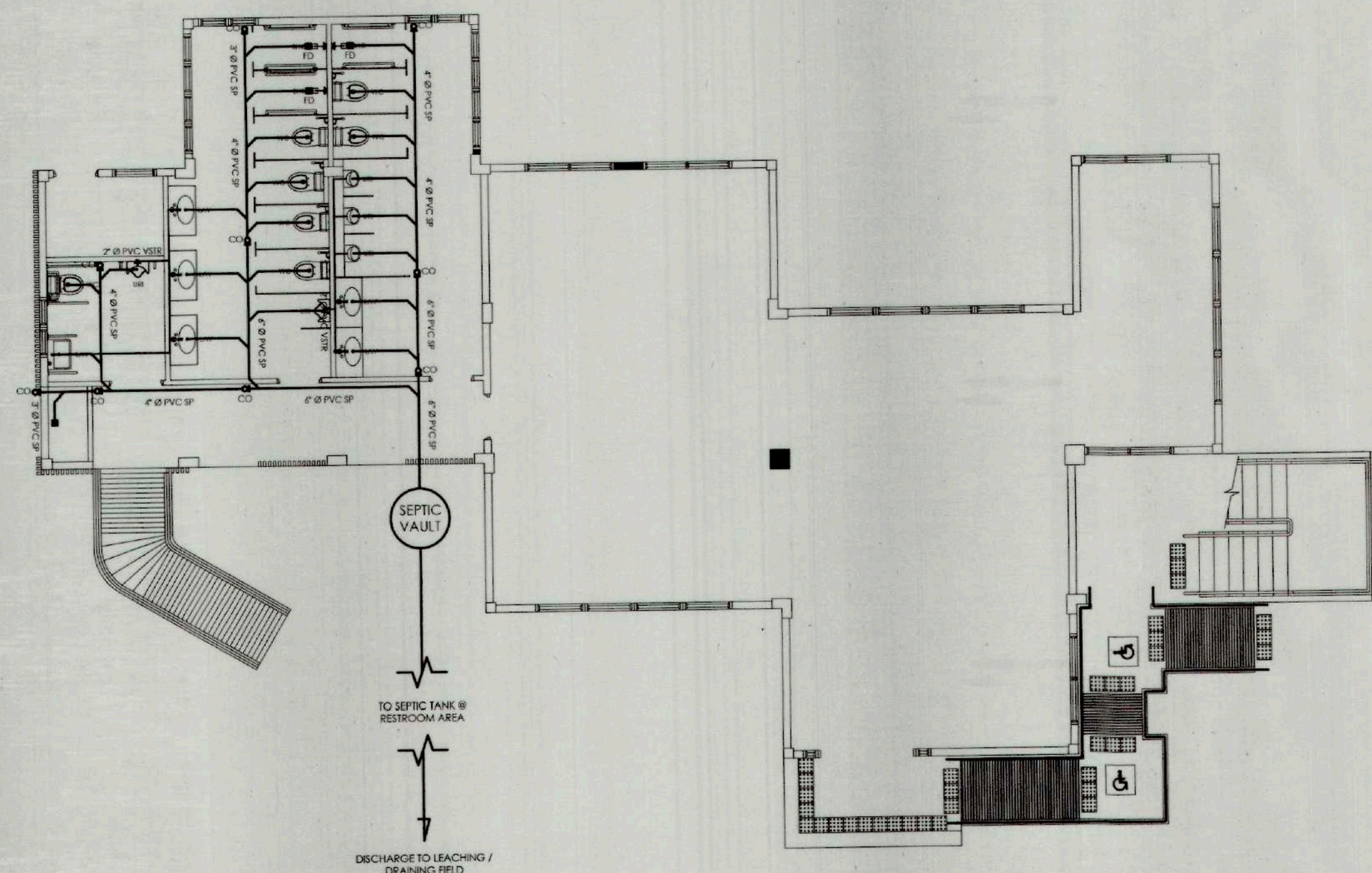
3 LEACHING FIELD PIPING
SCALE 1: 20M



4 SEPTIC TANK DETAILS
SCALE 1: 20M

TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION:		PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.				
	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE		PREPARED BY:  GABRIELLE B. LASAY	CHECKED BY:  RADY E. ADAME	REVIEWED BY:  JEFFREY L. MACALALAD	 GREGORY A. OLER	 MARK T. LAPID	GENERAL NOTES MATERIAL SPECIFICATIONS CONNECTION DETAILS LEACHING FIELD DETAILS SEPTIC TANK DETAILS CATCH BASIN DETAILS	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA	<table border="1"><tr><td>P</td><td>01</td></tr><tr><td>34</td><td>39</td></tr></table>	P	01	34	39
	P	01												
	34	39												
DRAWN BY: DATE:		MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTION	CHIEF OPERATING OFFICER	REVISIONS:								

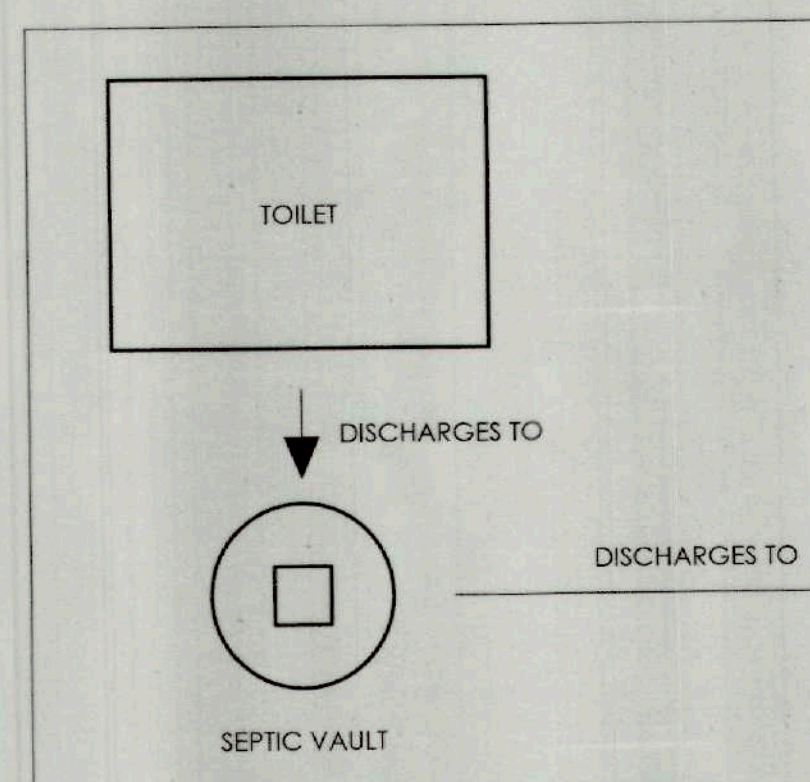


1 SEWER & VENT LINE LAYOUT
P-2 SCALE 1:100M

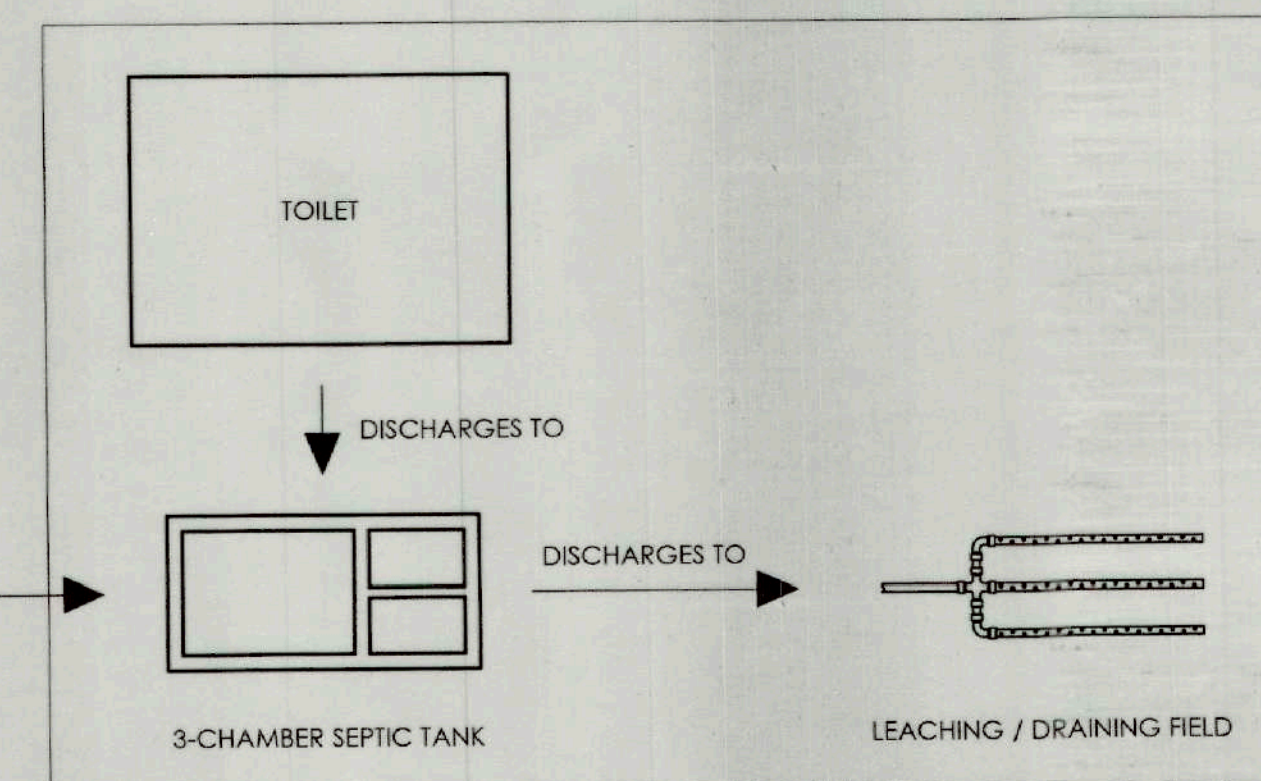
NOTE:

THE EXISTING SEPTIC VAULT AT THE RESTROOM AREA WILL BE USED AS THE PRIMARY SEWER COLLECTION VAULT FOR THE TOURIST FACILITY. THE SEPTIC VAULT WILL BE CONNECTED TO A NEW SEPTIC TANK, CONSTRUCTED FOR THE TOILET AREA, AND WILL BE DISCHARGED TO A LEACHING / DRAINING FIELD.

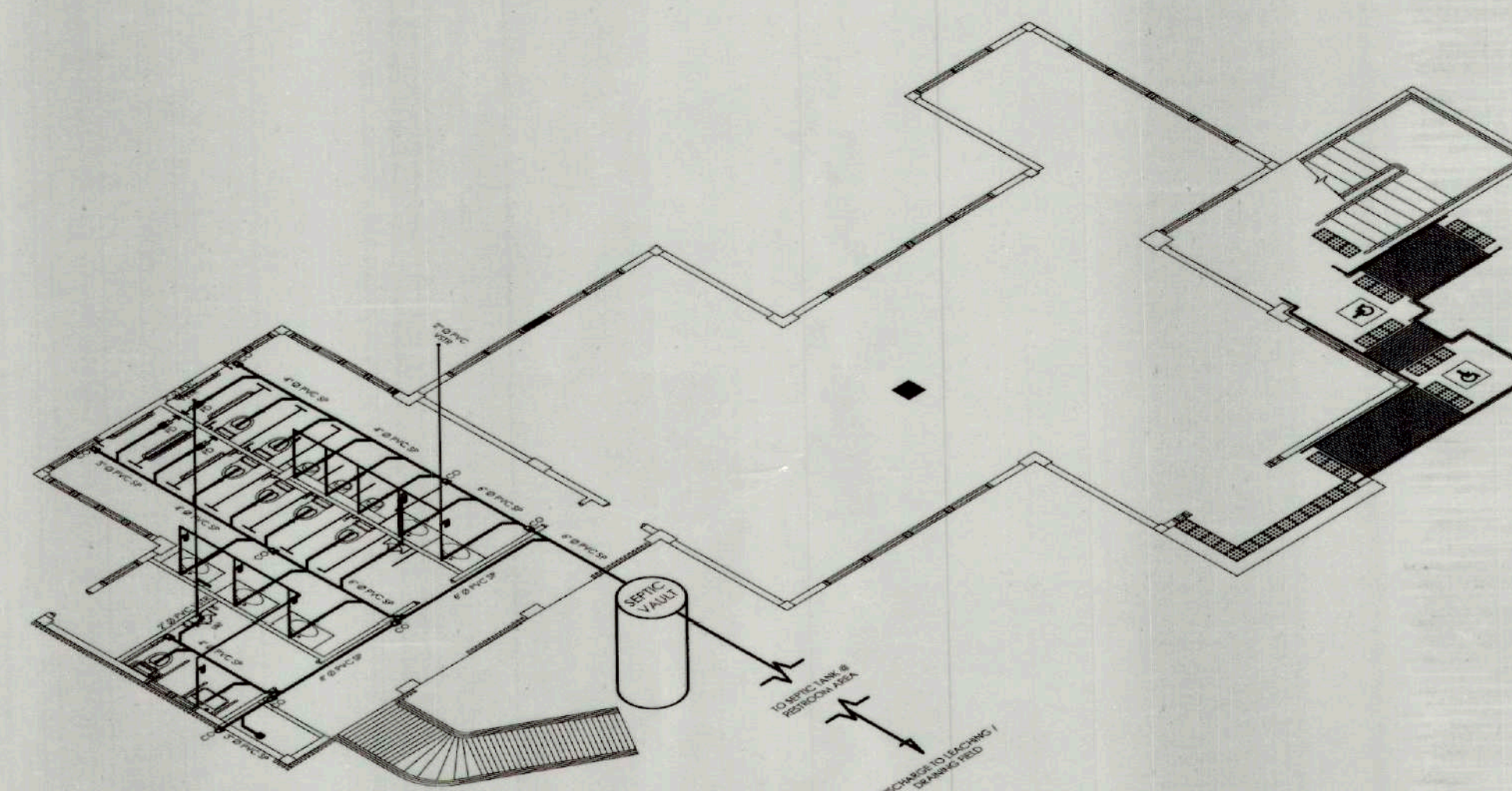
VISITORS ASSISTANCE CENTER



TOILET FACILITY, ADMIN BUILDING



2 SEWAGE DISCHARGE DIAGRAM
P-2 SCALE NTS



3 SEWER & VENT LINE ISOMETRIC LAYOUT
P-2 SCALE 1:100M

TOURIST VISITORS CENTER



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA
DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE
CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

GABRIELLE B. LASAY

DRAWN BY:

DATE:

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEOFFREY L. MACALALAD

MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

GREGORY A. OLLER

ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

SEWER AND VENT LINE LAYOUT
SEWER AND VENT LINE ISOMETRIC
LAYOUT
SEWER DISCHARGE DIAGRAM

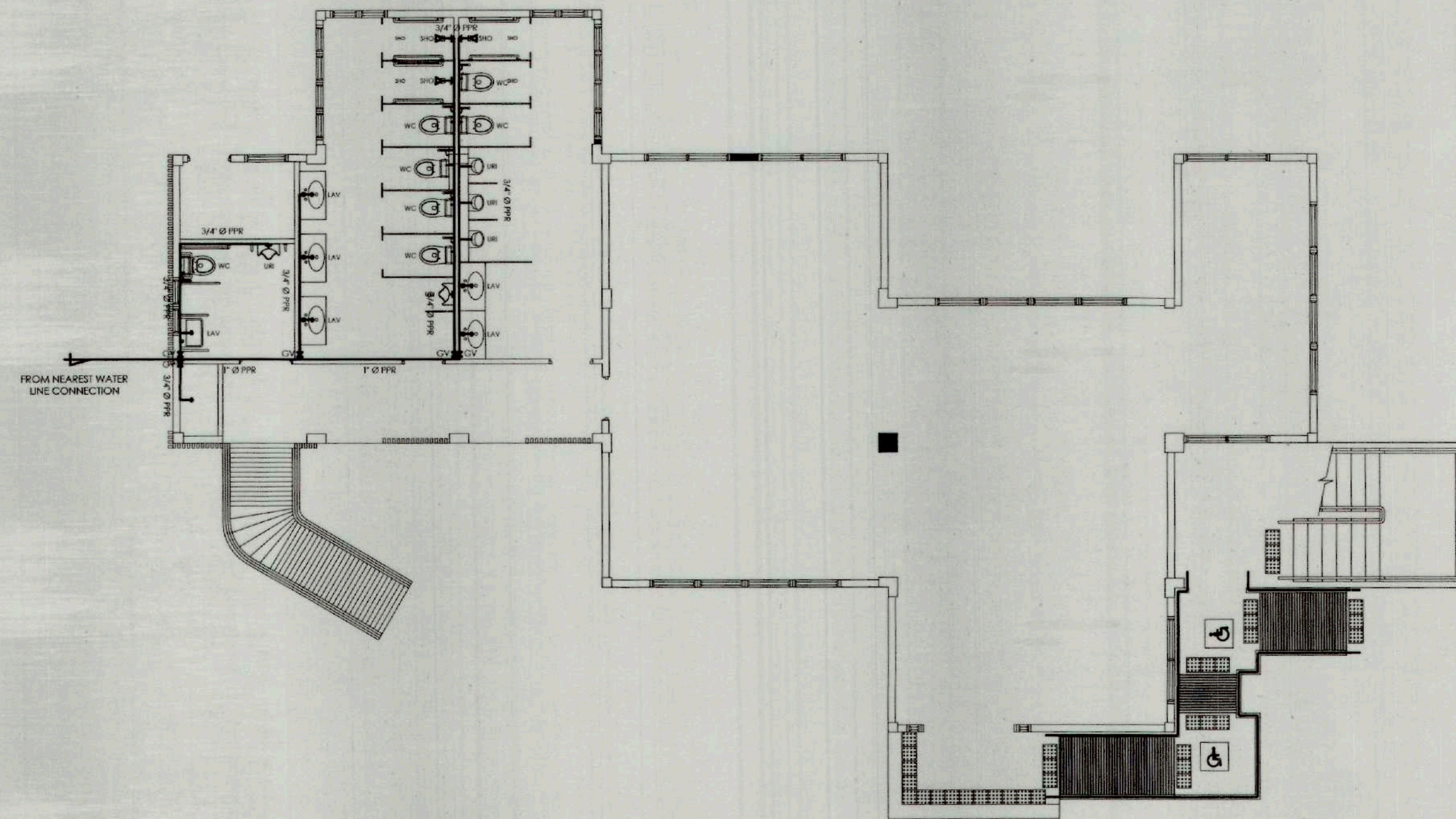
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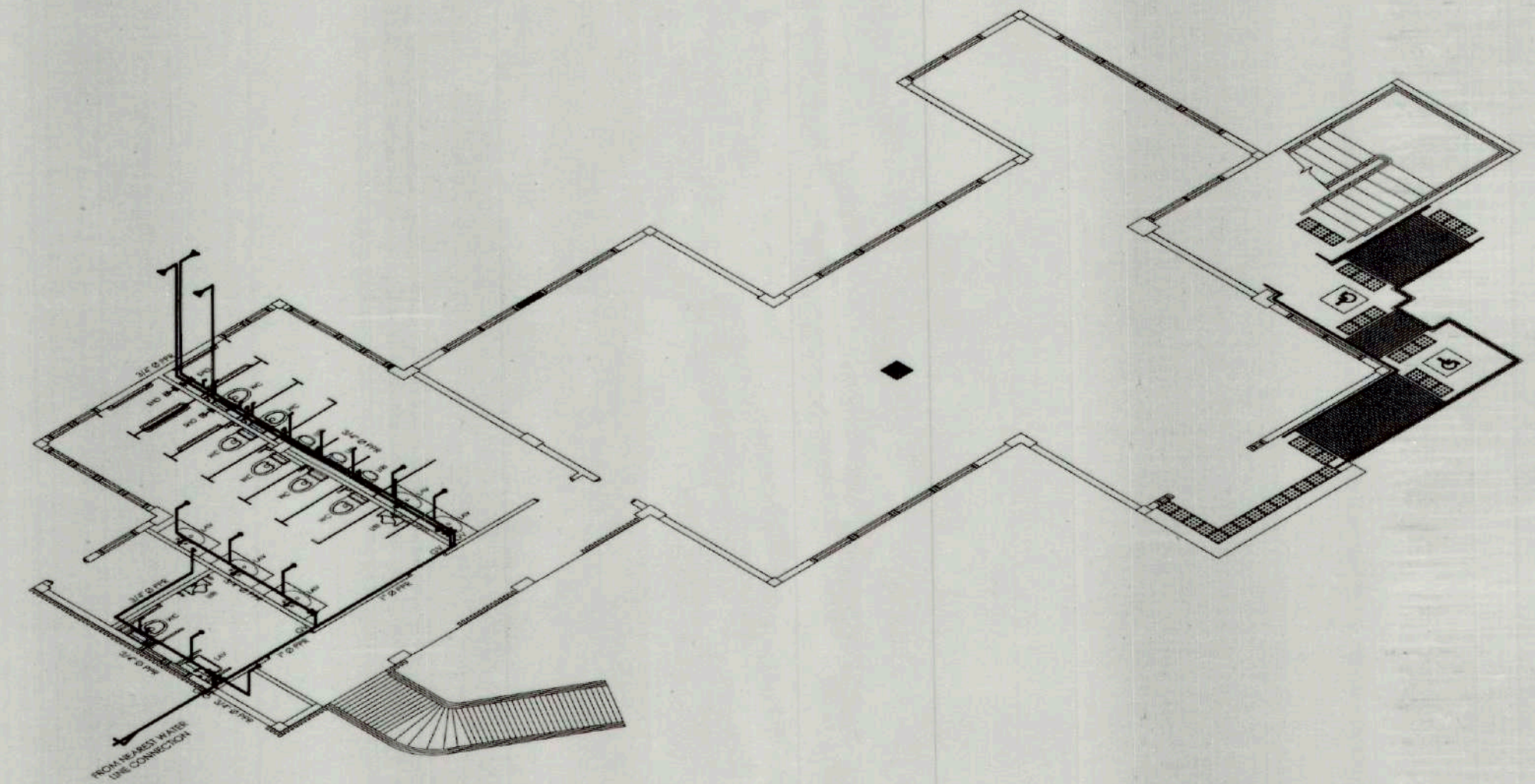
R.A. 9266

SHEET NO.

P 02
35 39



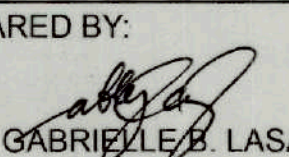
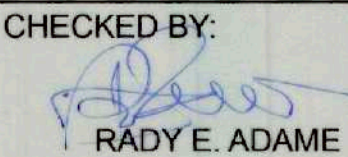
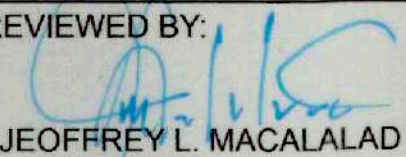
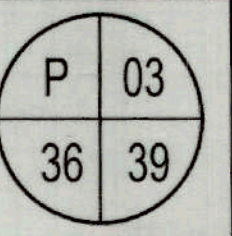
1 WATER LINE LAYOUT
P-3 SCALE 1: 100M



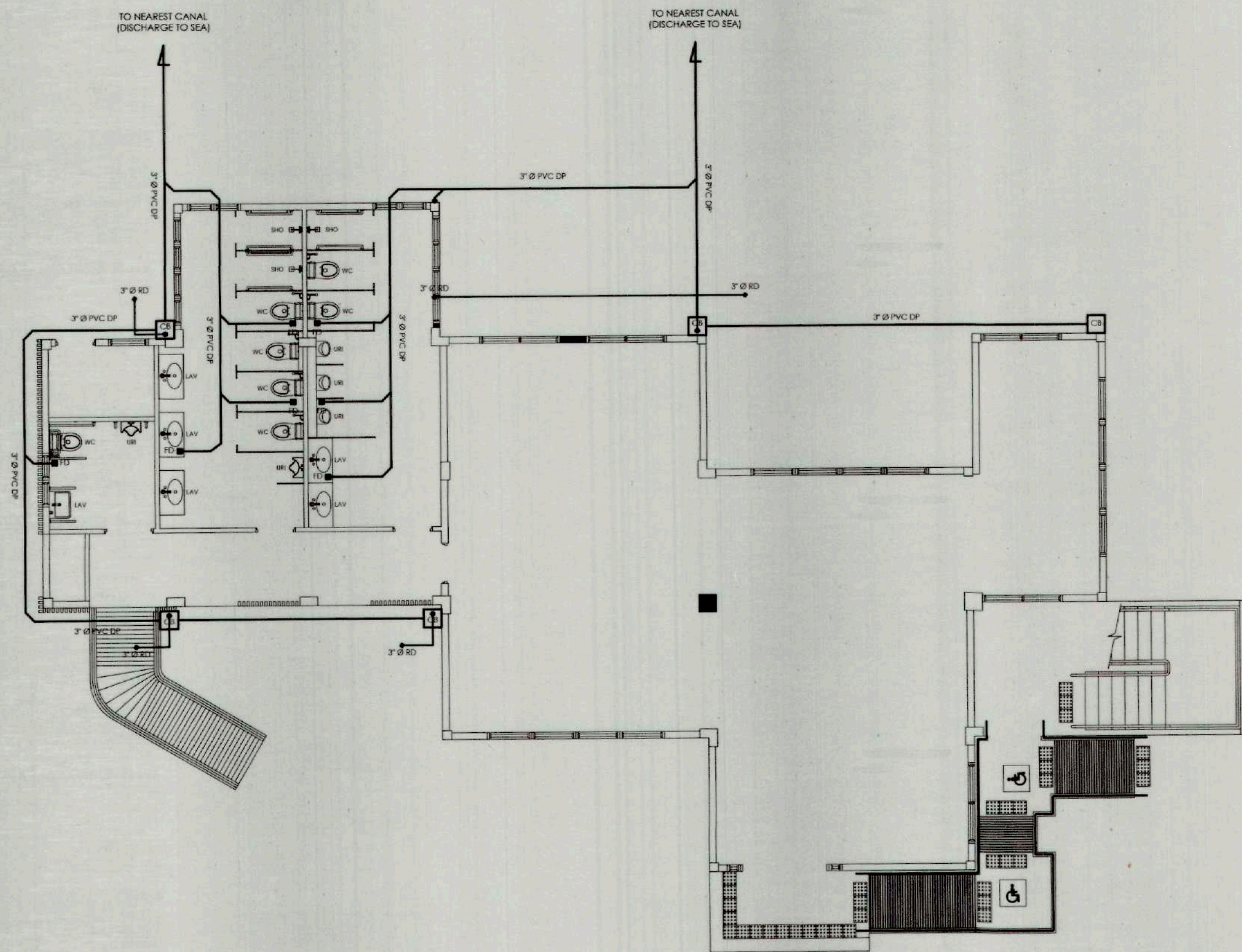
2 WATER LINE ISOMETRIC LAYOUT
P-3 SCALE 1: 100M

NOTE:
THE WATER LINE CONNECTION WILL BE TAPPED FROM THE NEAREST TAPPING POINT. ONCE AN OVERHEAD WATER STORAGE TANK IS CONSTRUCTED / INSTALLED FOR THE ADMIN. BUILDING'S TOILET AREA, IT WILL ALSO CATER THE TOURIST FACILITY'S WATER SUPPLY.

TOURIST VISITORS CENTER

 TIEZA TOURISM INFRASTRUCTURE AND ENTERPRISE ZONE AUTHORITY 6th & 7th FLR. TOWER 1 DOUBLE DRAGON PLAZA DOUBLE DRAGON MERIDIAN PARK, MACAPAGAL AVENUE CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308	PROJECT TITLE/ LOCATION: VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PROJECT EVALUATION AND PLANNING DEPARTMENT			RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	R.A. 9266	SHEET NO.
		PREPARED BY:  GABRIEL B. LASAY	CHECKED BY:  RADY E. ADAME	REVIEWED BY:  JEFFREY L. MACALALAD	 GREGORY A. OLLER	 MARK T. LAPID	WATER LINE LAYOUT WATER LINE ISOMETRIC LAYOUT	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	
		DRAWN BY:	MANAGER PROJECT PLANNING & DESIGN DIVISION	MANAGER PROJECT EVALUATION & PLANNING DEPARTMENT	ASSISTANT CHIEF OPERATING OFFICER ARCHITECTURAL & ENGINEERING SERVICES SECTOR	CHIEF OPERATING OFFICER	REVISIONS:		
		DATE:							

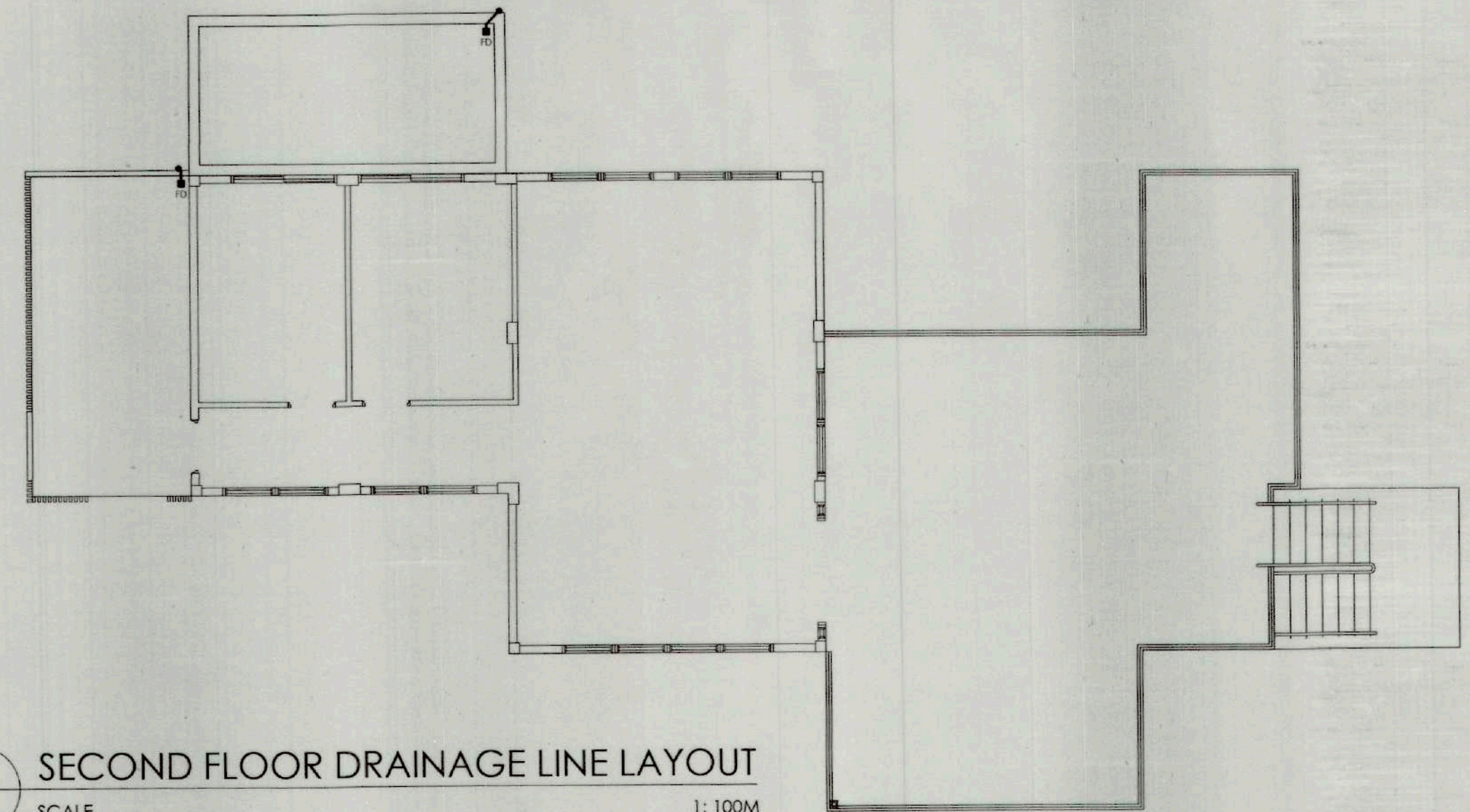
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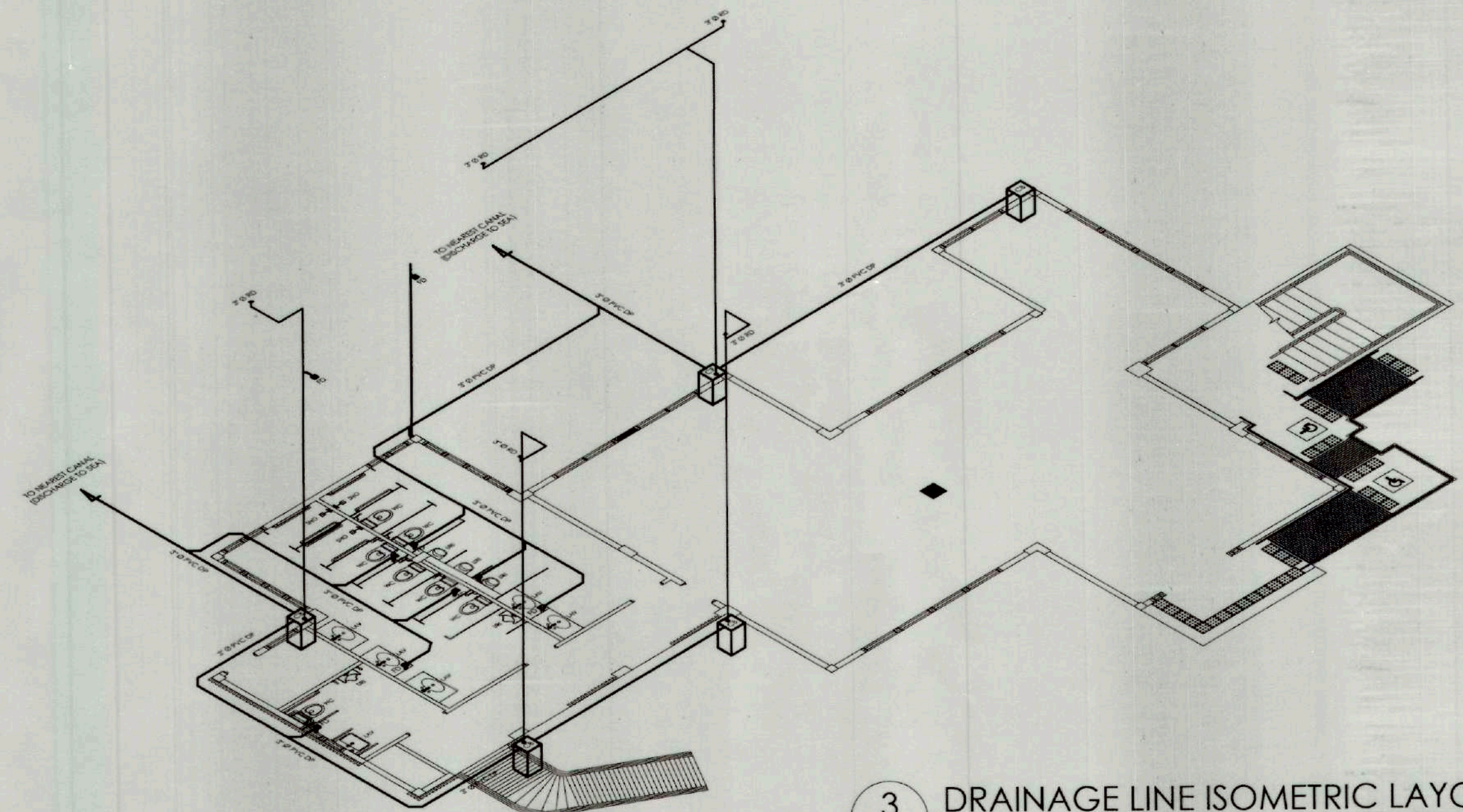
1 GROUND FLOOR DRAINAGE LINE LAYOUT
P-4 SCALE 1: 100M

NOTE:

STORM DRAINAGE COLLECTED IN THE CATCH BASIN WILL BE DISCHARGED TO THE NEAREST CANAL AND / OR TO THE SEA.



2 SECOND FLOOR DRAINAGE LINE LAYOUT
P-4 SCALE 1: 100M



3 DRAINAGE LINE ISOMETRIC LAYOUT
P-4 SCALE 1: 100M

TOURIST VISITORS CENTER



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CORNER EDSA EXTENSION BAY AREA PASAY CITY 1308

PROJECT TITLE/ LOCATION:

**VARIOUS FACILITIES FOR
CORREGIDOR ISLAND**
CAVITE CITY, CAVITE

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

GABRIELLE B. LASAY

DRAWN BY:
DATE:

CHECKED BY:

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ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

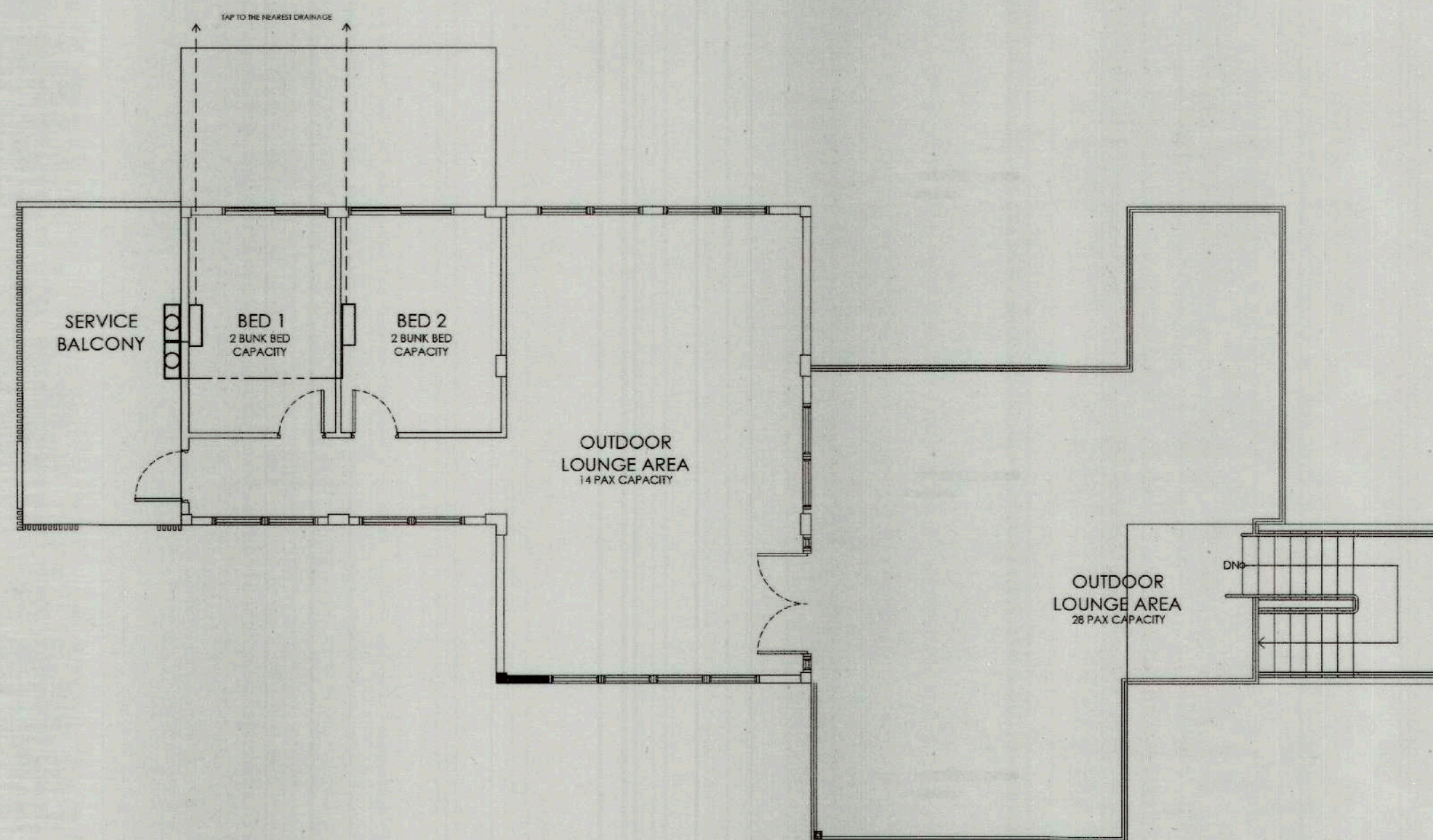
DRAINAGE LINE LAYOUT
DRAINAGE LINE ISOMETRIC LAYOUT

REVISIONS:

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SHEET NO.

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37 39



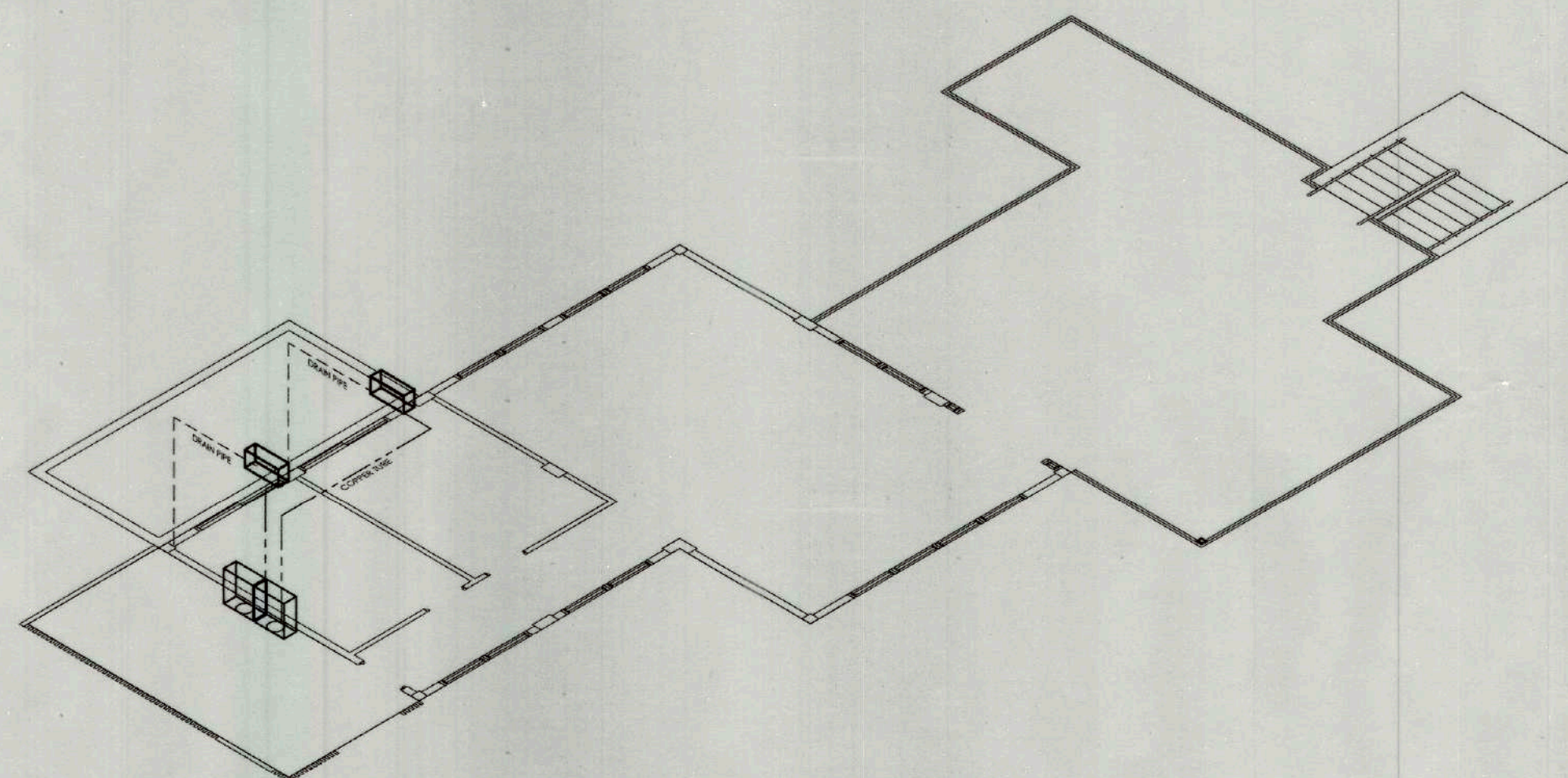
1 SECOND FLOOR ACU LAYOUT
M-1 SCALE 1: 100M

LEGENDS AND SYMBOLS:

- INVERTER WALL MOUNTED AIR CONDITIONING UNIT
- WALL MOUNTED AIR CONDITIONING OUTDOOR UNIT
- COPPER TUBE
- DRAIN PIPE

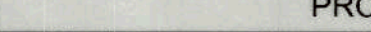
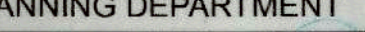
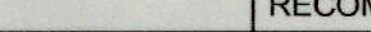
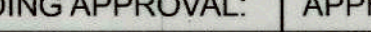
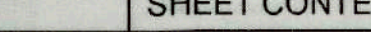
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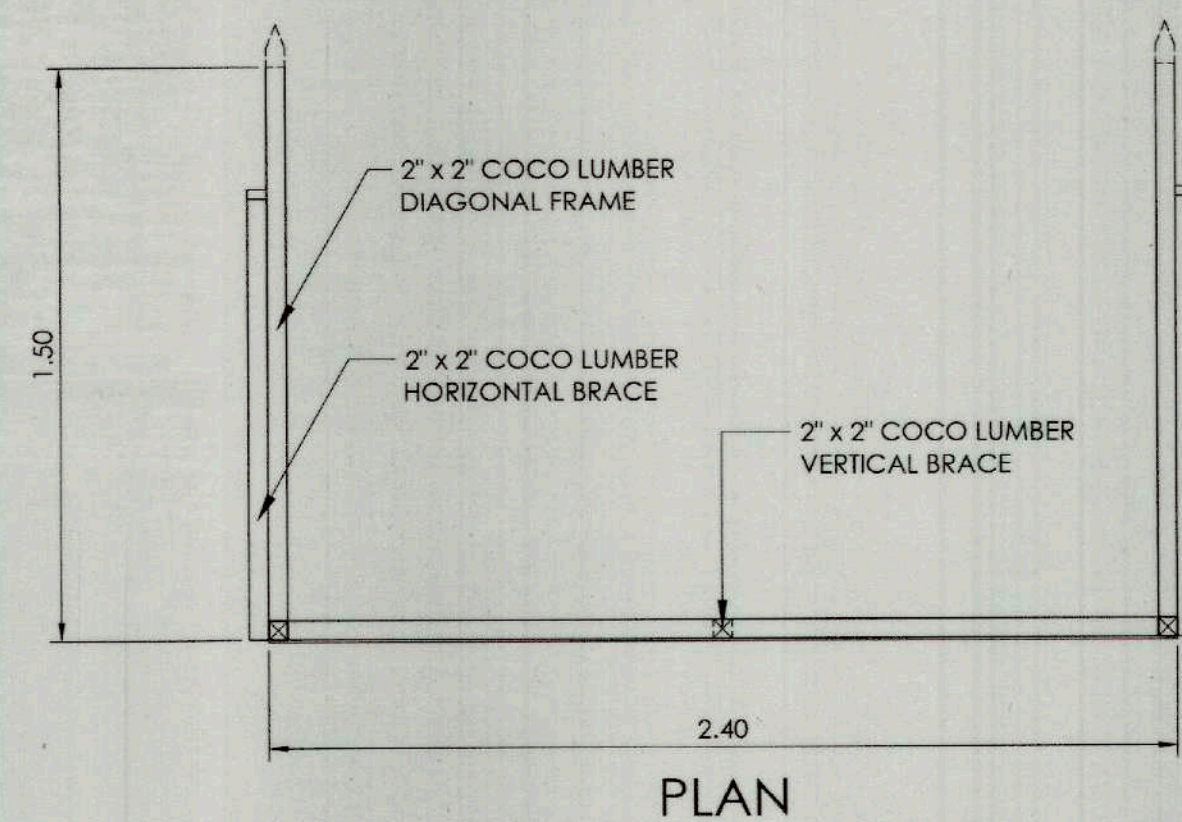
1. AIR CONDITIONED SHALL BE INVERTER TYPE AND AREAS SHALL MAINTAINED AT 22°C
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BALANCING, TESTING AND COMMISSIONING OF THE WHOLE AIR CONDITIONING AND VENTILATION SYSTEM
3. WORKMANSHIP: THE WORK THROUGHOUT SHALL BE EXECUTED IN THE BEST AND THOROUGH MANNER KNOWN TO TRACE AND TO THE SATISFACTION OF THE OF THE ARCHITECT AND THE ENGINEER IN CHARGE.
4. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING ALL THE DETAILS FOR APPROVAL BY THE ENGINEER OR OWNERS REPRESENTATIVES PRIOR TO THE CONSTRUCTION AND/OR INSTALLATION SCHEDULE;
5. THE CONTRACTOR SHALL INSPECT AND ASCERTAIN THE QUANTITY AND QUALITY OF MATERIALS PRIOR TO THE DELIVERY AT SITE. ANY DEFECTS, DAMAGES AND/OR DEFICIENCIES ON THE MATERIALS PRIOR TO THE ACCEPTANCE SHALL BE BORNE, REPLACED AND/OR COMPLETE BY THE CONTRACTOR;
6. CONDENSATE DRAIN RECEPTACLE SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR WITHIN A MAXIMUM DISTANCE OF 10 FEET FROM ANY AIR CONDITIONING UNITS, DRAINS SHALL HAVE A 2 SLOPE;
7. THIS DRAWING IS NOT INTENDED TO SHOW EVERY DETAIL OF INSTALLATION, FITTINGS AND ACCESSORIES REQUIRED TO COMPLETE THE JOB.
8. COPPER TUBING MUST BE EMBEDDED ONTHE FLOOR FOR FLOOR MOUNTED AIR CONDITIONING UNIT.
9. DRAIN PIPE MUST BE EMBEDDED ON THE FLOOR.



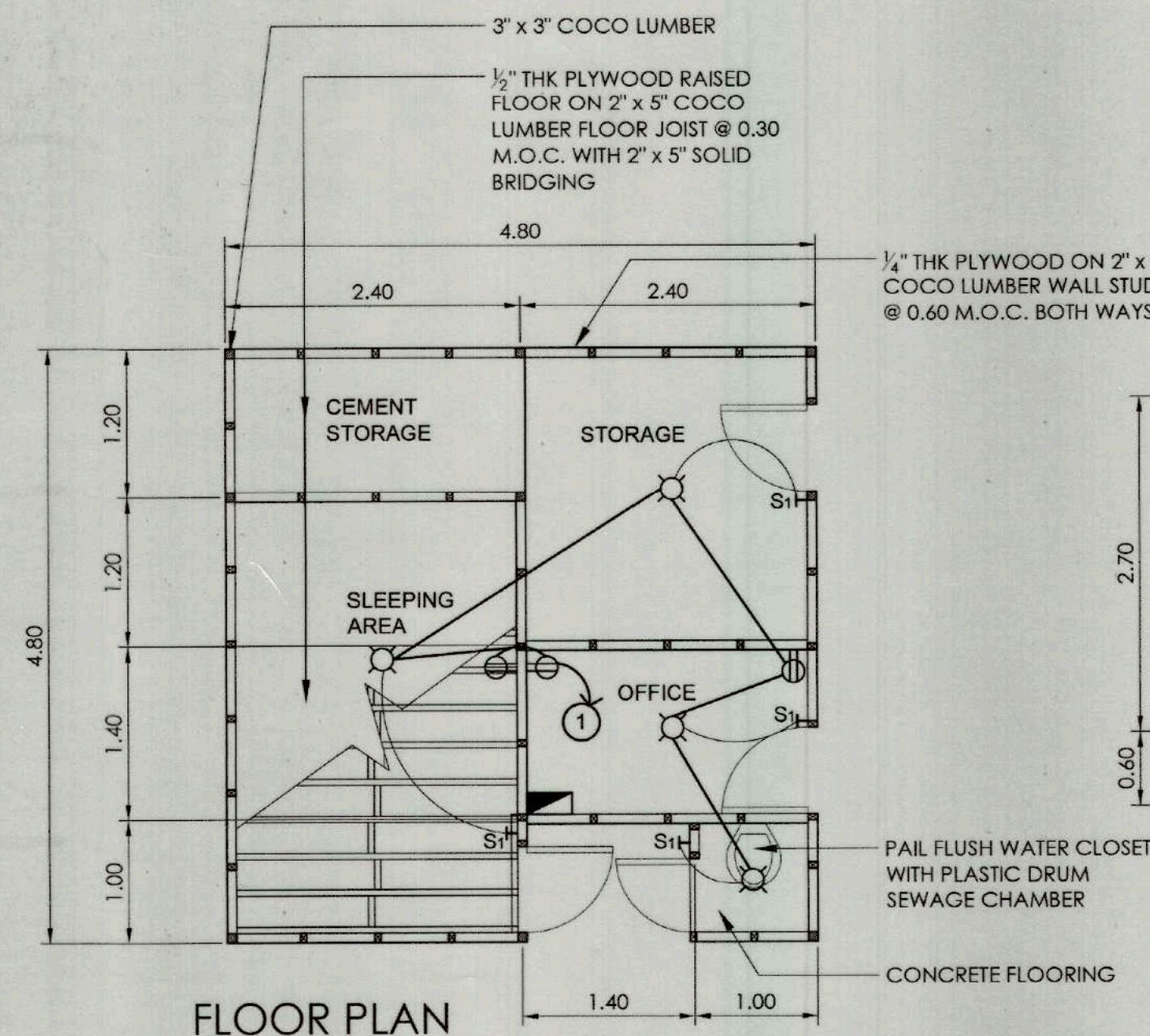
2 ISOMETRIC VIEW SECOND FLOOR ACU LAYOUT
M-1 SCALE 1: 100M

TOURIST VISITORS CENTER

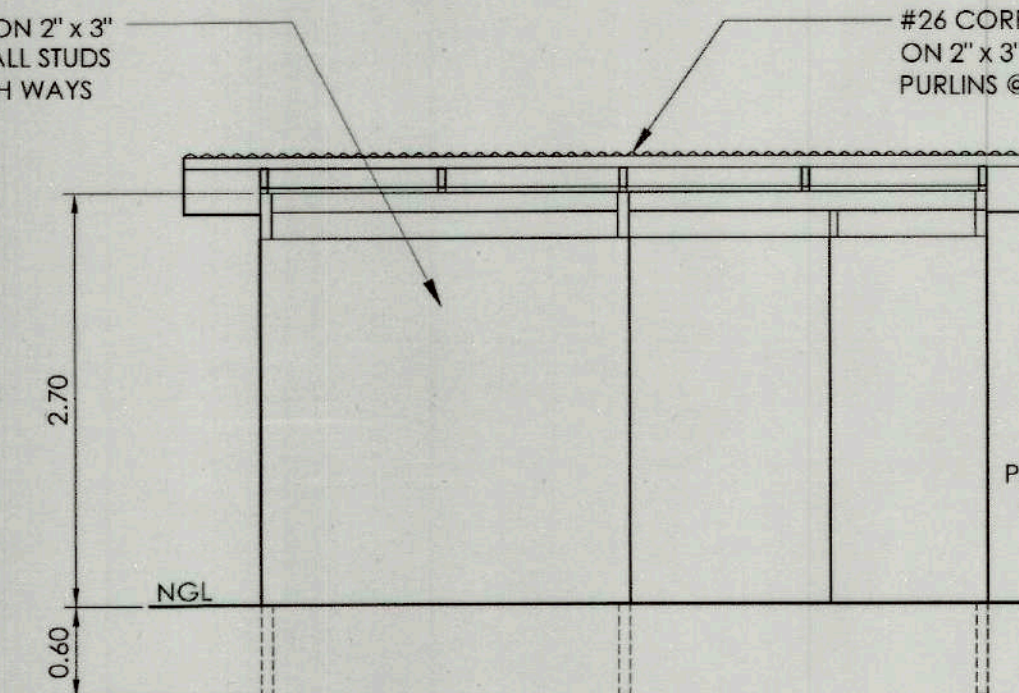
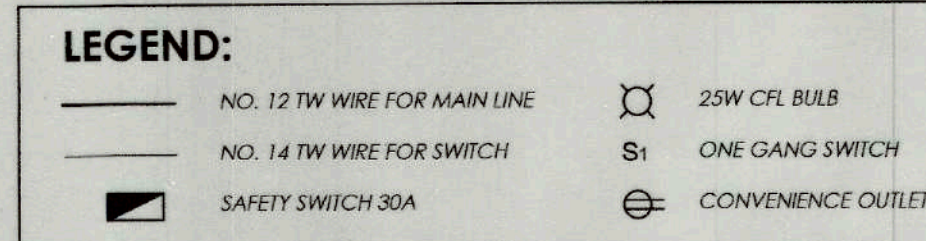
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	VARIOUS FACILITIES FOR CORREGIDOR ISLAND CAVITE CITY, CAVITE	PREPARED BY:  JOHN ARNIE PASTRANA	CHECKED BY:  RADY E. ADAME	REVIEWED BY:  JEOFFREY L. MACALALAD	 GREGORY A. OLLER	 MARK T. LAPID	SECOND FLOOR ACU LAYOUT	THIS DRAWING AS INSTRUMENT OF SERVICE IS A PROPERTY OF TIEZA. IT SHALL BE UNLAWFUL TO DUPLICATE OR TO MAKE COPIES OF THIS DOCUMENT WITHOUT THE CONSENT OF TIEZA.	<table><tr><td>M</td><td>01</td></tr><tr><td>38</td><td>39</td></tr></table>	M	01	38	39
		M	01										
		38	39										
DRAWN BY:	MANAGER	MANAGER	ASSISTANT CHIEF OPERATING OFFICER	CHIEF OPERATING OFFICER	REVISIONS:								
DATE:	PROJECT PLANNING & DESIGN DIVISION	PROJECT EVALUATION & PLANNING DEPARTMENT	ARCHITECTURAL & ENGINEERING SERVICES SECTOR										



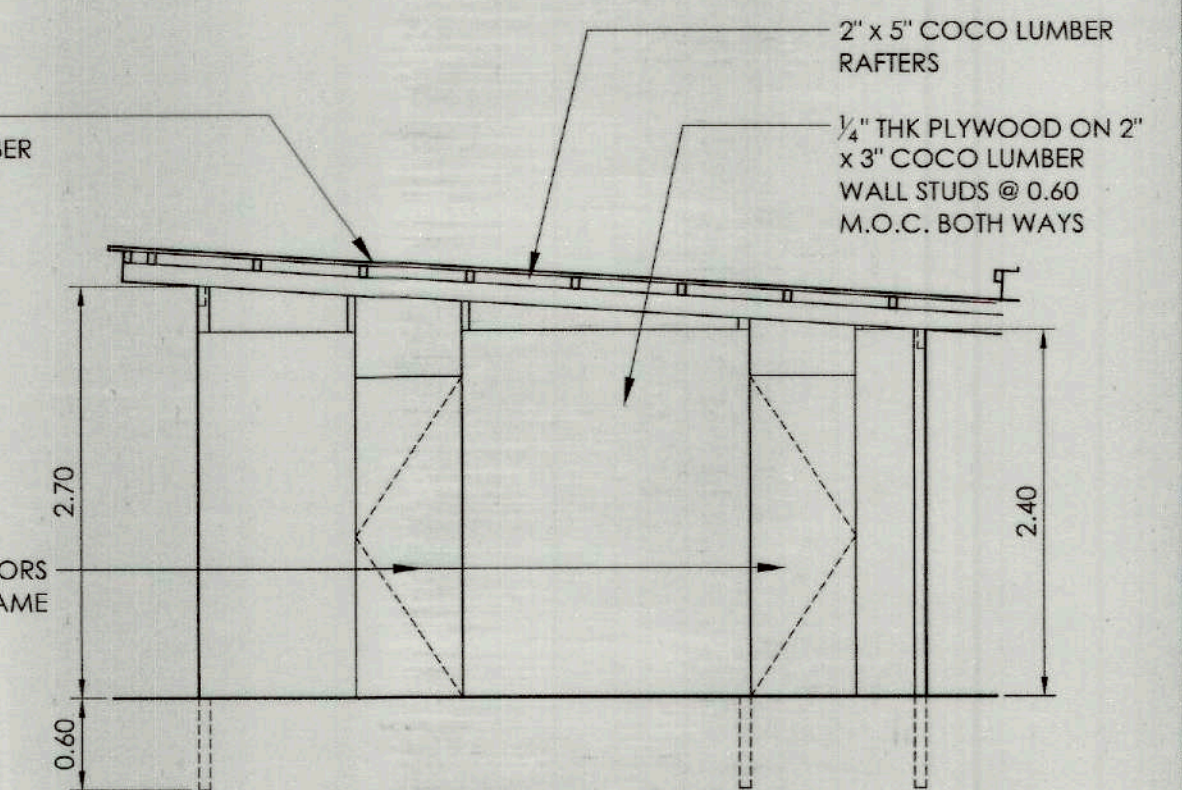
PLAN



FLOOR PLAN

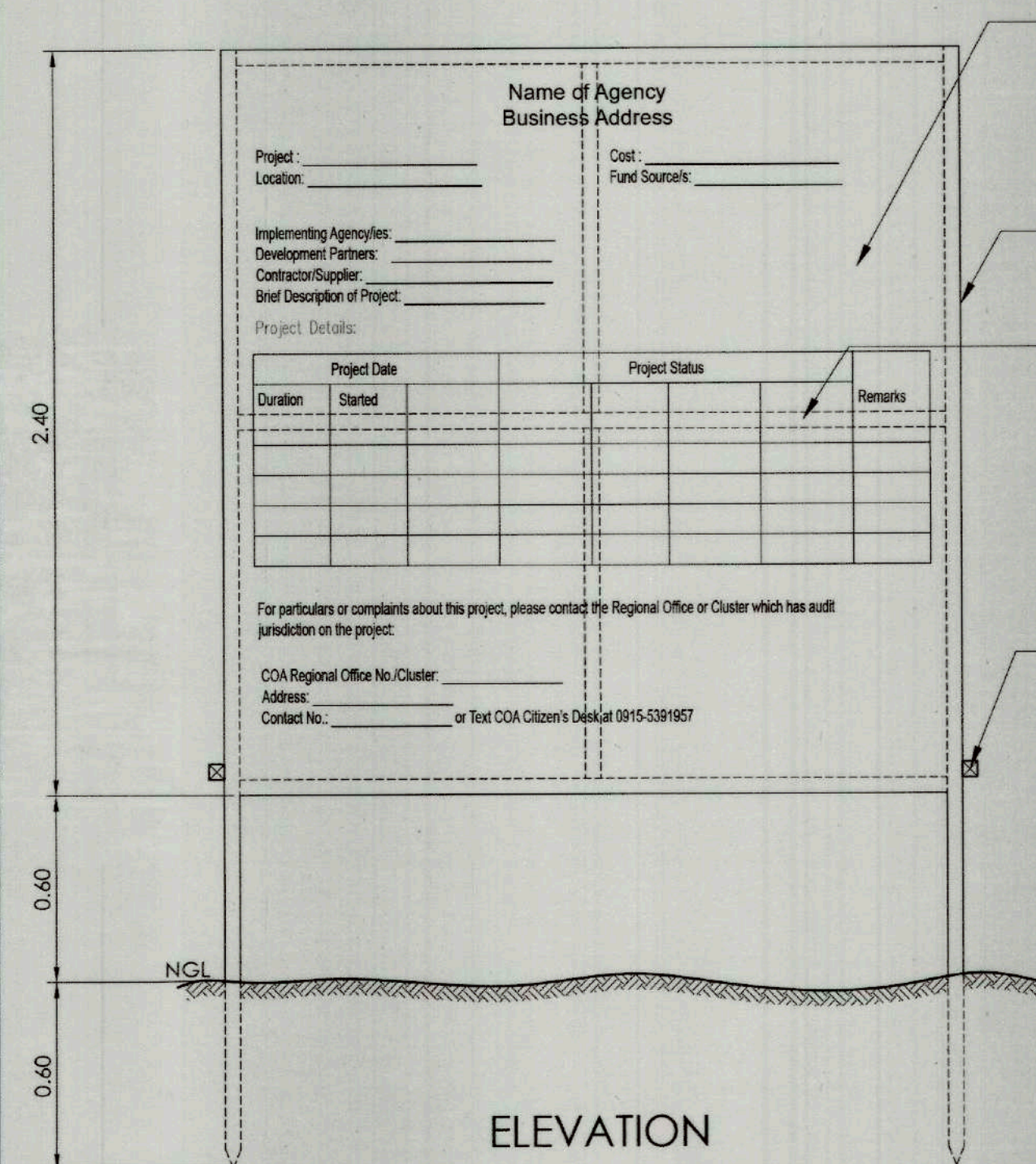


FRONT ELEVATION

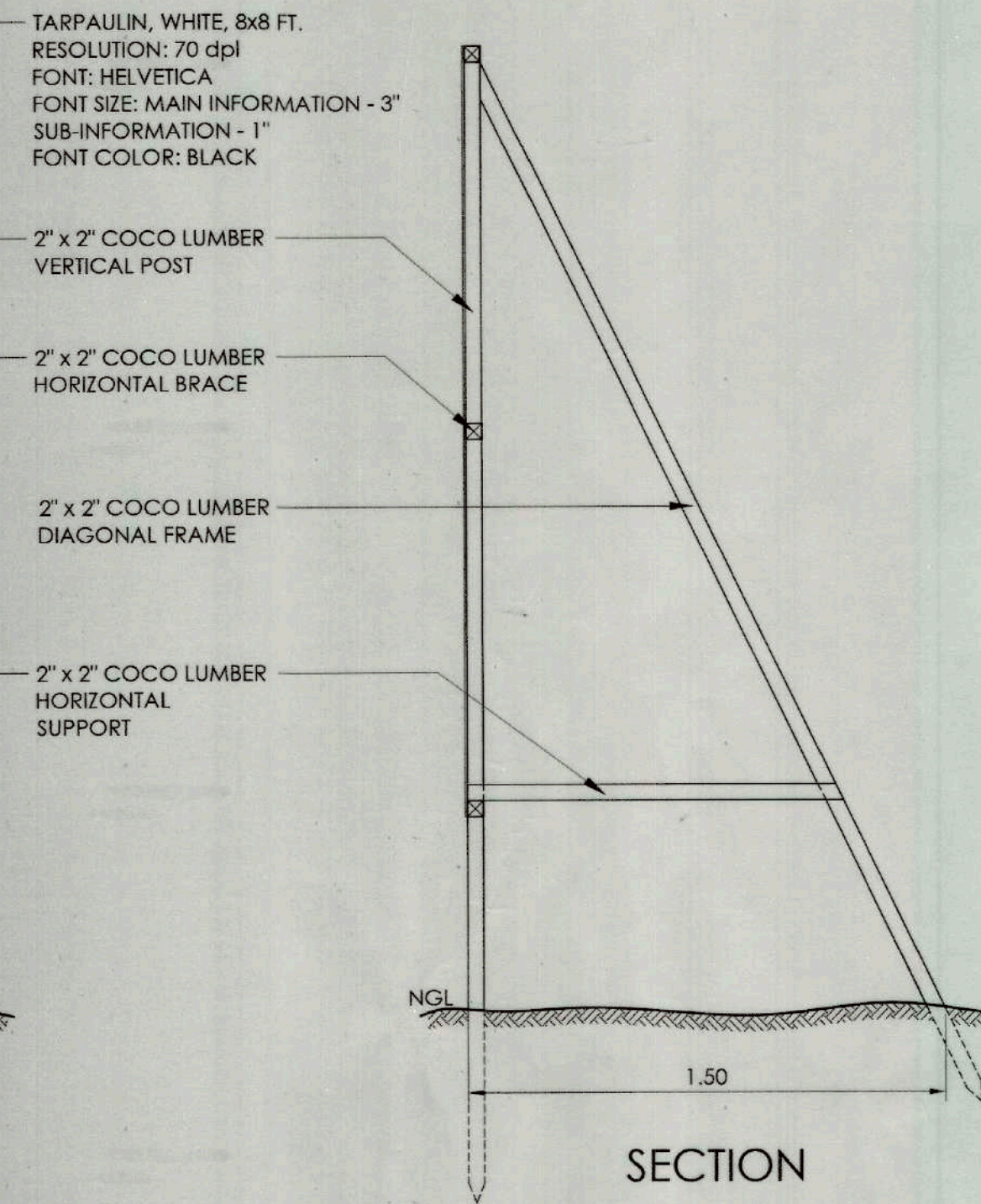


RIGHT SIDE ELEVATION

2 BARRACKS
TF-01 SCALE 1: 50M

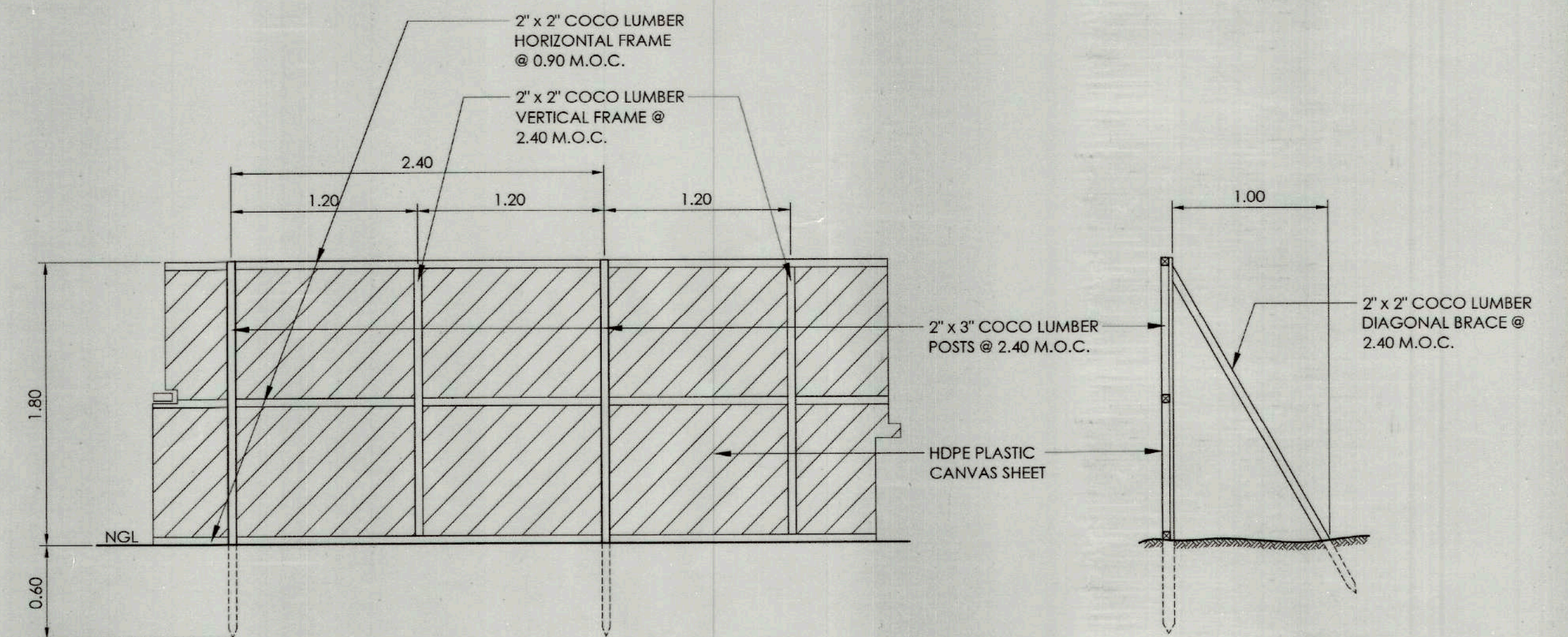


ELEVATION



SECTION

1 SIGNAGE
TF-01 SCALE 1: 20M



ELEVATION

SECTION

3 TEMPORARY FENCE
TF-01 SCALE 1: 30M



TIEZA
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**VARIOUS TOURISM
FACILITIES FOR
CORREGIDOR
CORREGIDOR ISLAND, CAVITE CITY**

PROJECT EVALUATION AND PLANNING DEPARTMENT

PREPARED BY:

MARK EFREL RESOSO

DRAWN BY: M.E. RESOSO
DATE:

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

JEFFREY L. MACALALAD

OIC - MANAGER
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RECOMMENDING APPROVAL:

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ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURAL & ENGINEERING SERVICES SECTOR

APPROVED BY:

MARK T. LAPID

CHIEF OPERATING OFFICER

SHEET CONTENTS:

SIGNAGE
BARRACKS
TEMPORARY FENCE

REVISIONS:

R.A. 9266

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