

INSTALLATION OF SAFETY MECHANISM/STRUCTURES
AT MALINTA TUNNEL

CORREGIDOR ISLAND ,

CAVITE CITY



INSTALLATION OF SAFETY
MECHANISM / STRUCTURES



SITE DEVELOPMENT PLAN
SCALE 1:300 MTS



VICINITY PLAN
NOT TO SCALE

TABLE OF CONTENTS

- 01 PROJECT TITLE
3 SITE DEVELOPMENT PLAN
VICINITY MAP
- 02 PLAN
3 SECTION / ELEVATION
ROOF FRAMING PLAN
DETAILS
- 03 TEMPORARY FACILITIES
3 (BARRACKS & SIGNAGE)

Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS & HIGHWAYS
OFFICE OF THE BUILDING OFFICIAL

DISTRICT/ CITY/ MUNICIPALITY

LAND USE & ZONING

LINE AND GRADE

ARCHITECTURAL

CIVIL/STRUCTURAL

ELECTRICAL

MECHANICAL

SANITARY

PLUMBING

ELECTRONICS

INTERIOR DESIGN

CONFORME :

CYNTHIA L. CARRION
CHAIRPERSON / CEO
CORREGIDOR FOUNDATION, INC.



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

PROJECT TITLE/LOCATION

INSTALLATION OF SAFETY
MECHANISM / STRUCTURES
AT MALINTA TUNNEL

CORREGIDOR ISLAND ,

CAVITE CITY

PROJECT EVALUATION & PLANNING DEPARTMENT

PREPARED BY:

EFREN A. RESOSO

DRAWN BY: FRENE

DATE: 2019

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

AMELITA S. CAGANDA

MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

REENDING APPROVAL :

ISTOR M. DOMALANTA

TANT CHIEF OPERATING OFFICER
ARCORE & ENGINEERING SERVICES SECTOR

APPROVED BY :

POCHOLO J. D. PARAGAS

CHIEF OPERATING OFFICER

SHEET CONTENTS:

AS SHOWN

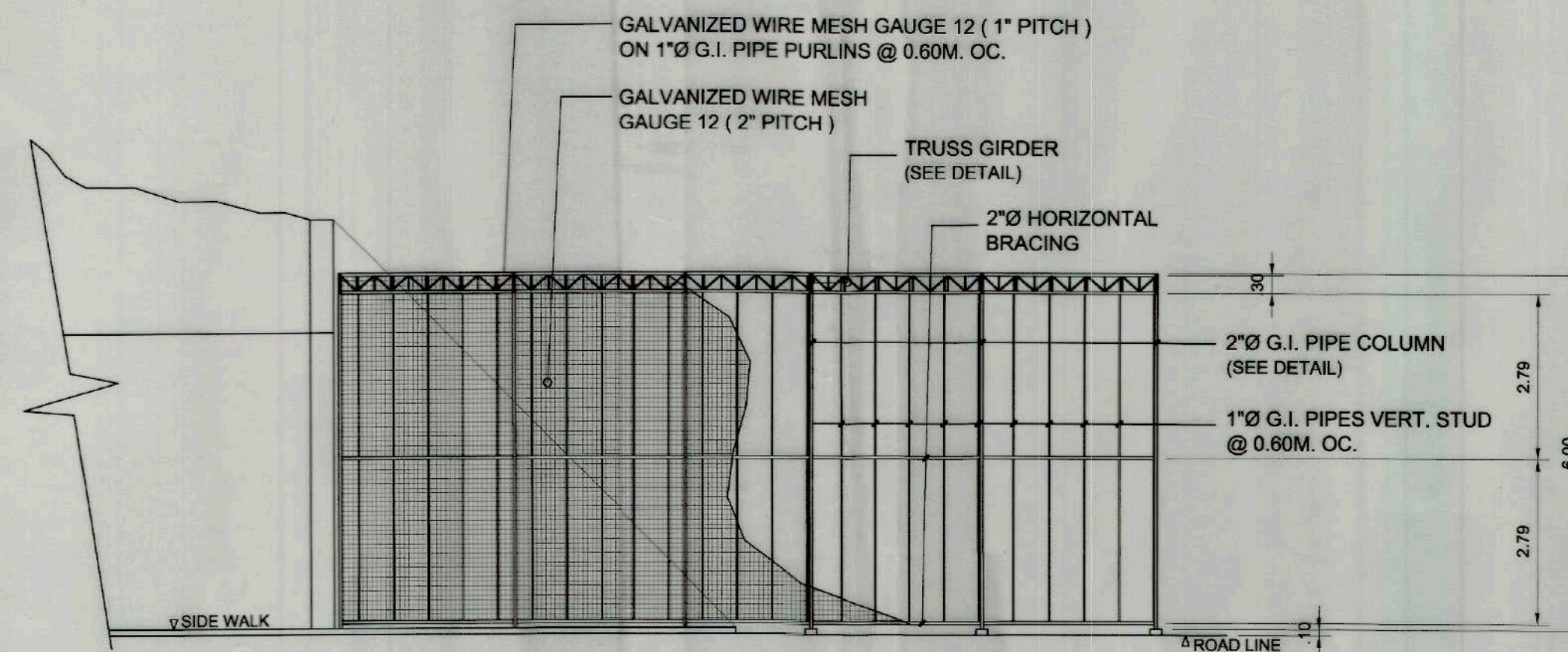
R.A. 545

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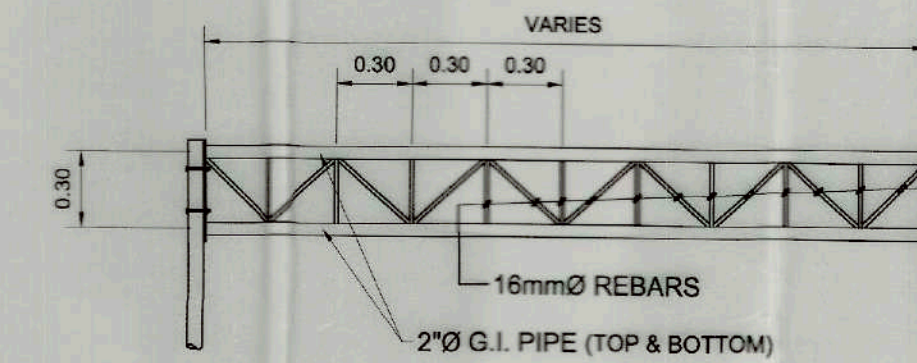
01
3

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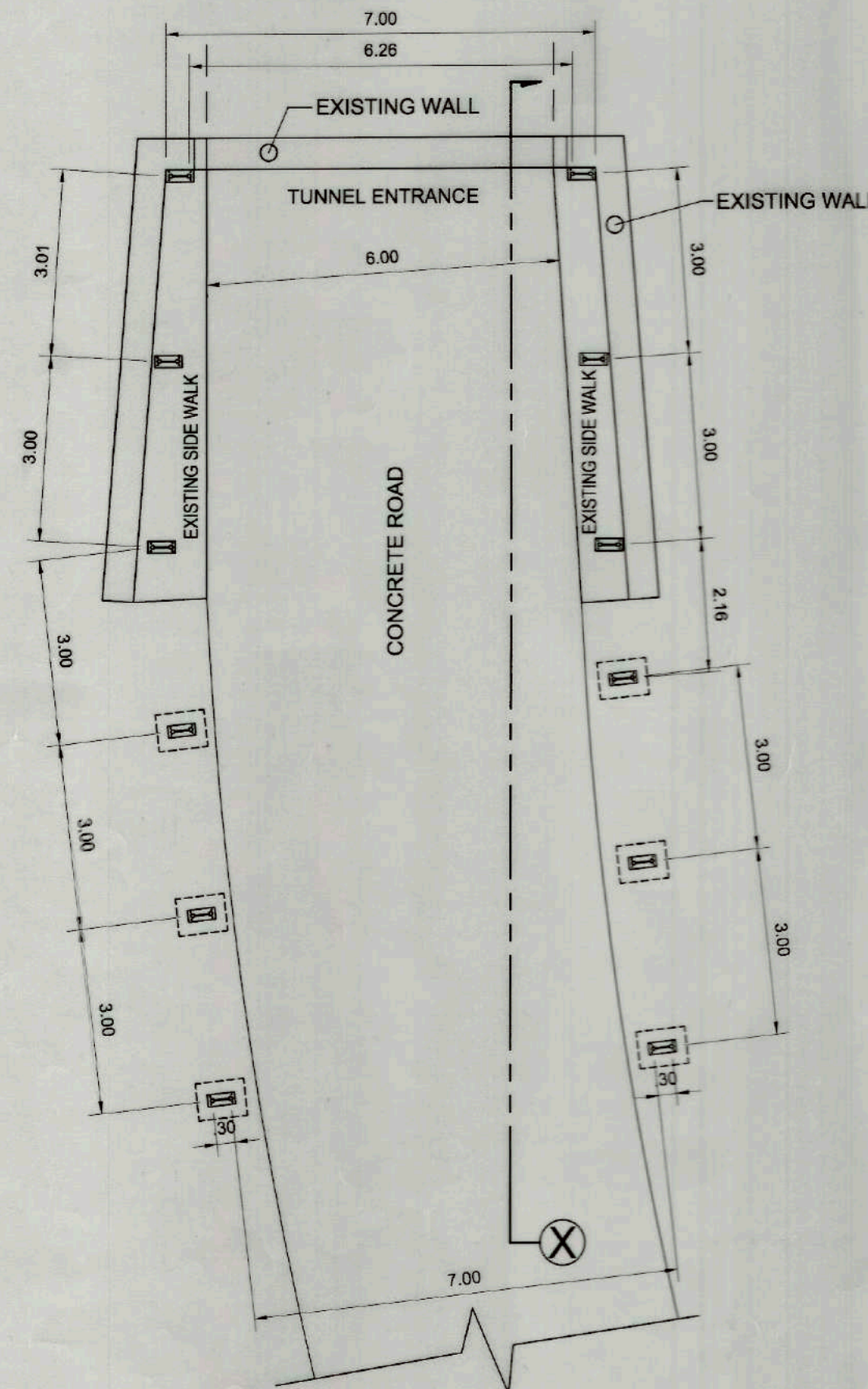
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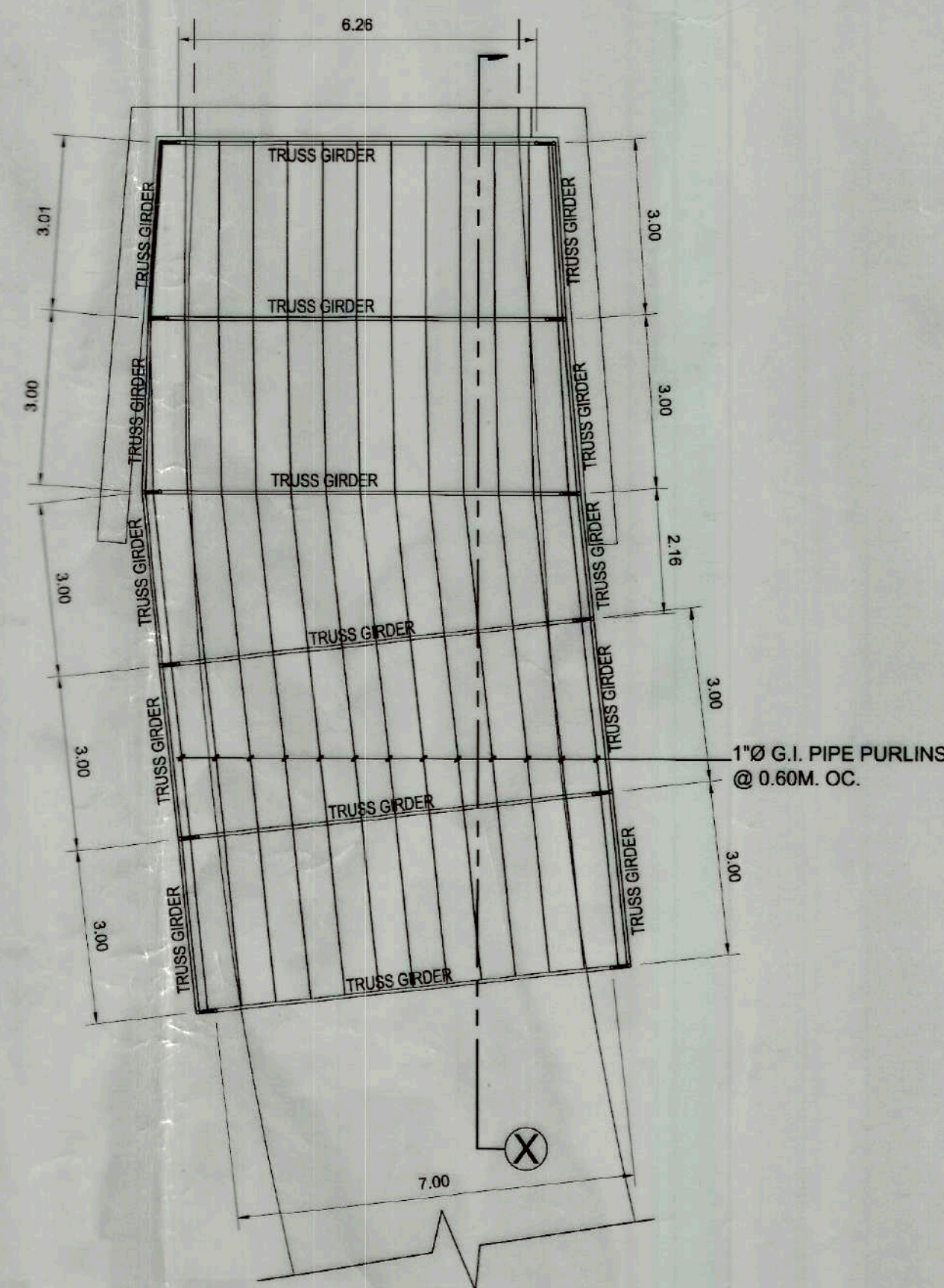
SECTION / ELEVATION THRU - X
SCALE 1:100 MTS.



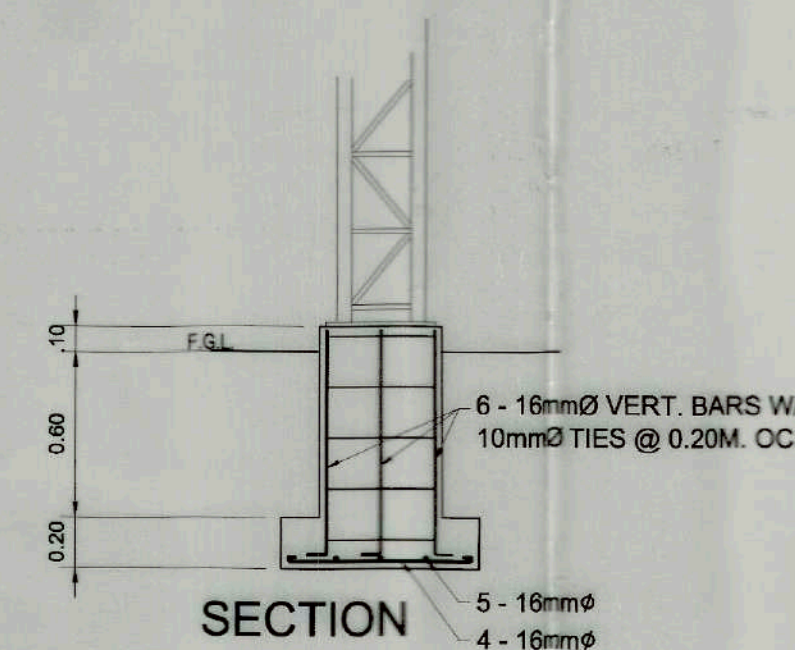
TYPICAL TRUSS GIRDER DETAIL
SCALE 1:30 MTS.



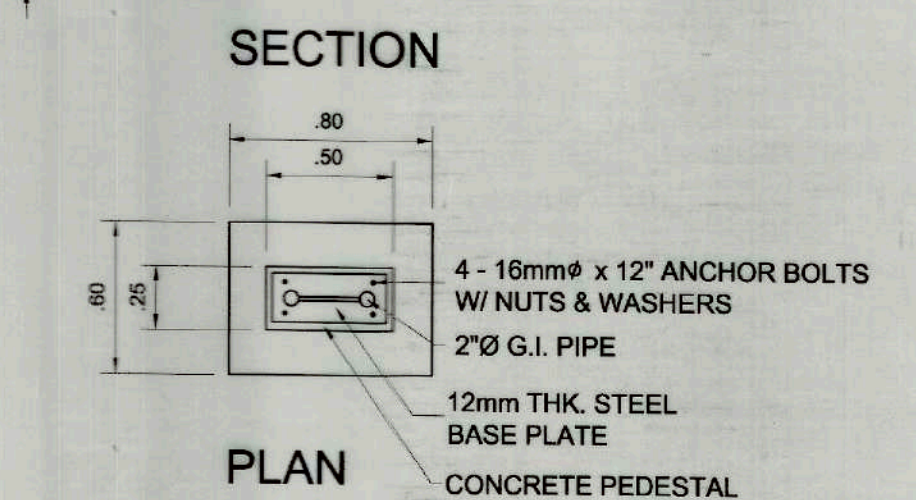
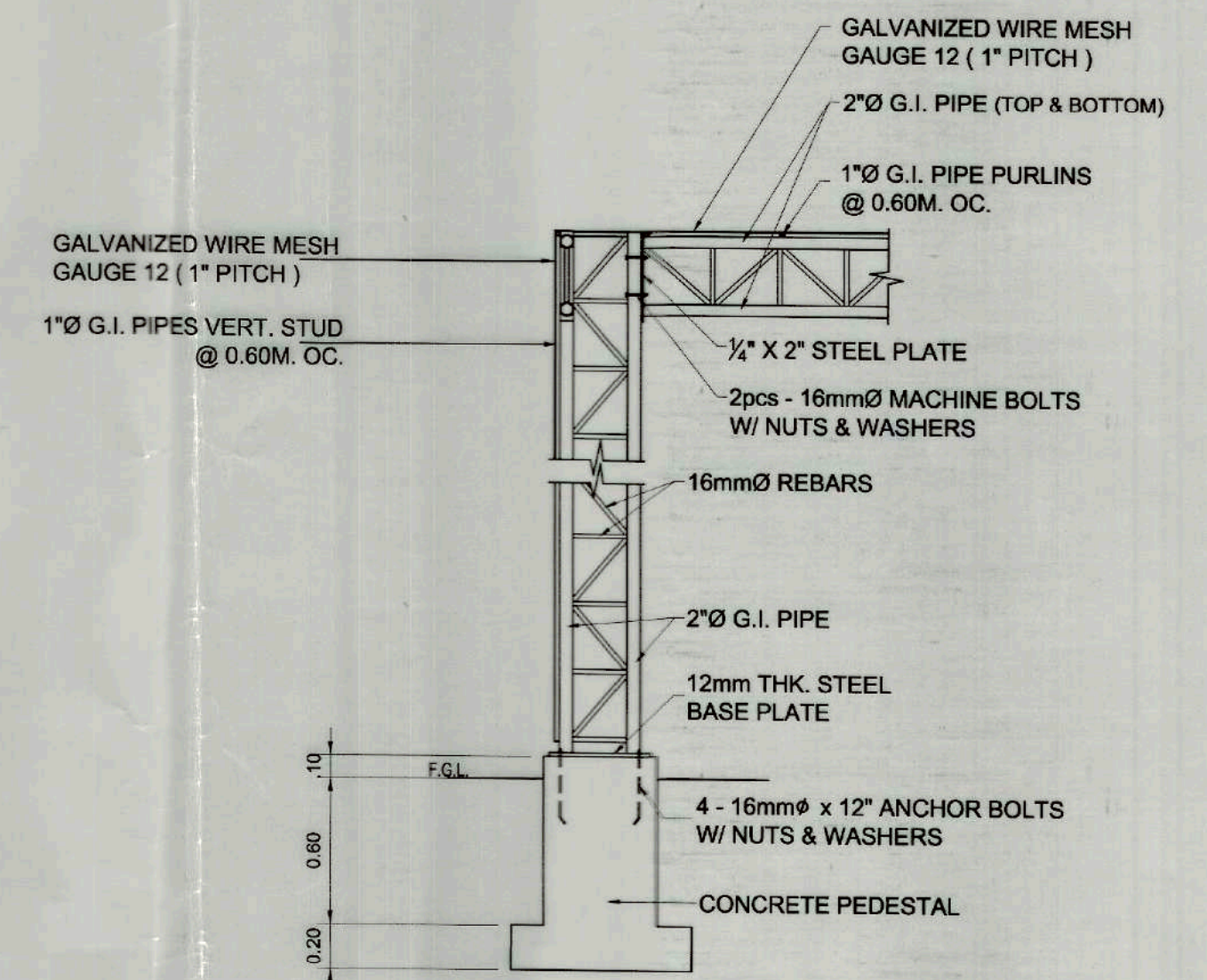
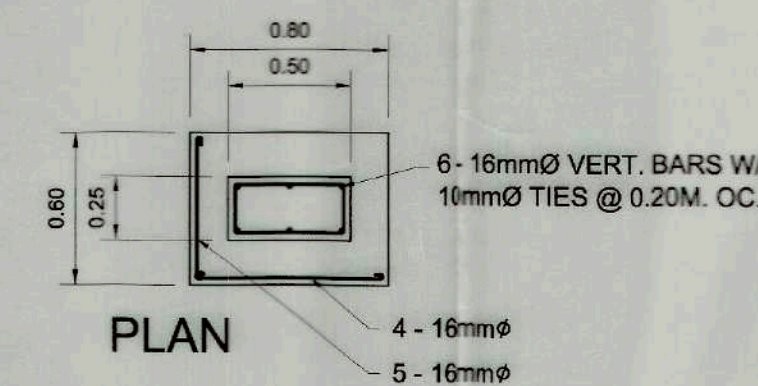
PLAN
SCALE 1:100 MTS.



ROOF FRAMING PLAN
SCALE 1:100 MTS.



CONCRETE PEDESTAL DETAIL
SCALE 1:30 MTS.



COLUMN / GIRDER DETAIL
SCALE 1:30 MTS.



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

PROJECT TITLE/LOCATION

INSTALLATION OF SAFETY
MECHANISM/STRUCTURES
AT MALINTA TUNNEL
CORREGIDOR ISLAND, CAVITE CITY

PROJECT EVALUATION & PLANNING DEPARTMENT

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DRAWN BY: FRENE

DATE: 2019

CHECKED BY:

RADY E. ADAME

MANAGER
PROJECT PLANNING & DESIGN DIVISION

REVIEWED BY:

AMELITA S. CAGANDA

MANAGER
PROJECT EVALUATION & PLANNING DEPARTMENT

RECOMMENDING APPROVAL:

NESTOR M. DOMALANTA

ASSISTANT CHIEF OPERATING OFFICER
ARCHITECTURE & ENGINEERING SERVICES SECTOR

APPROVED BY:

POCHOLO J. D. PARAGAS

CHIEF OPERATING OFFICER

SHEET CONTENTS:

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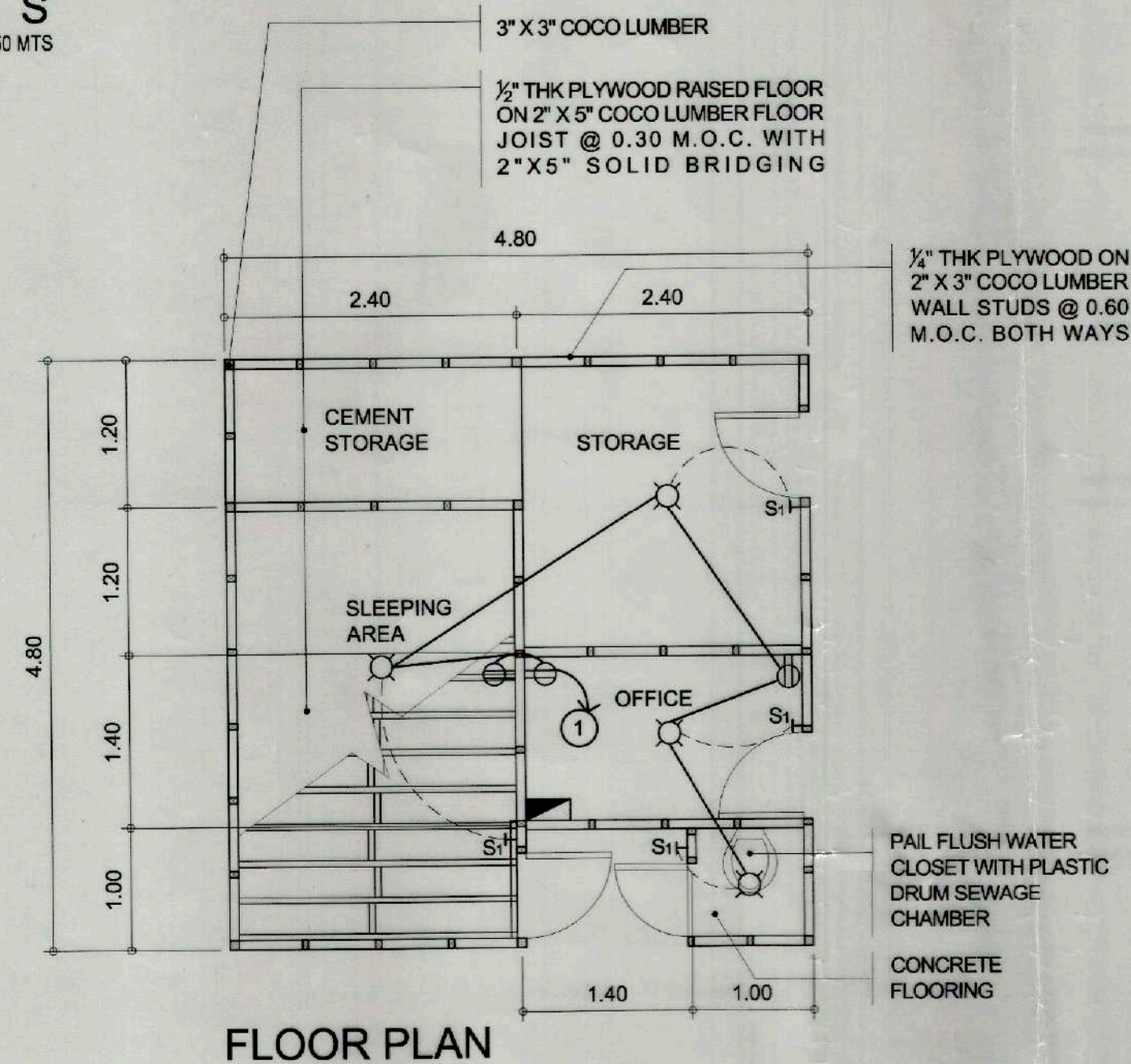
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02

3

BARRACKS

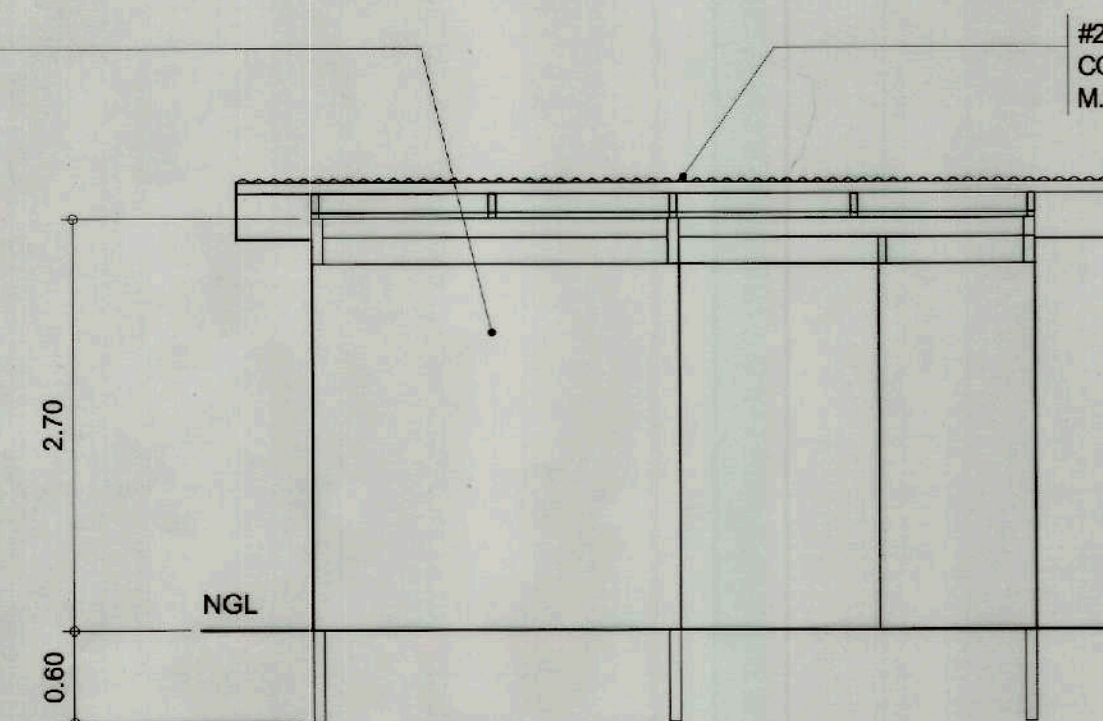
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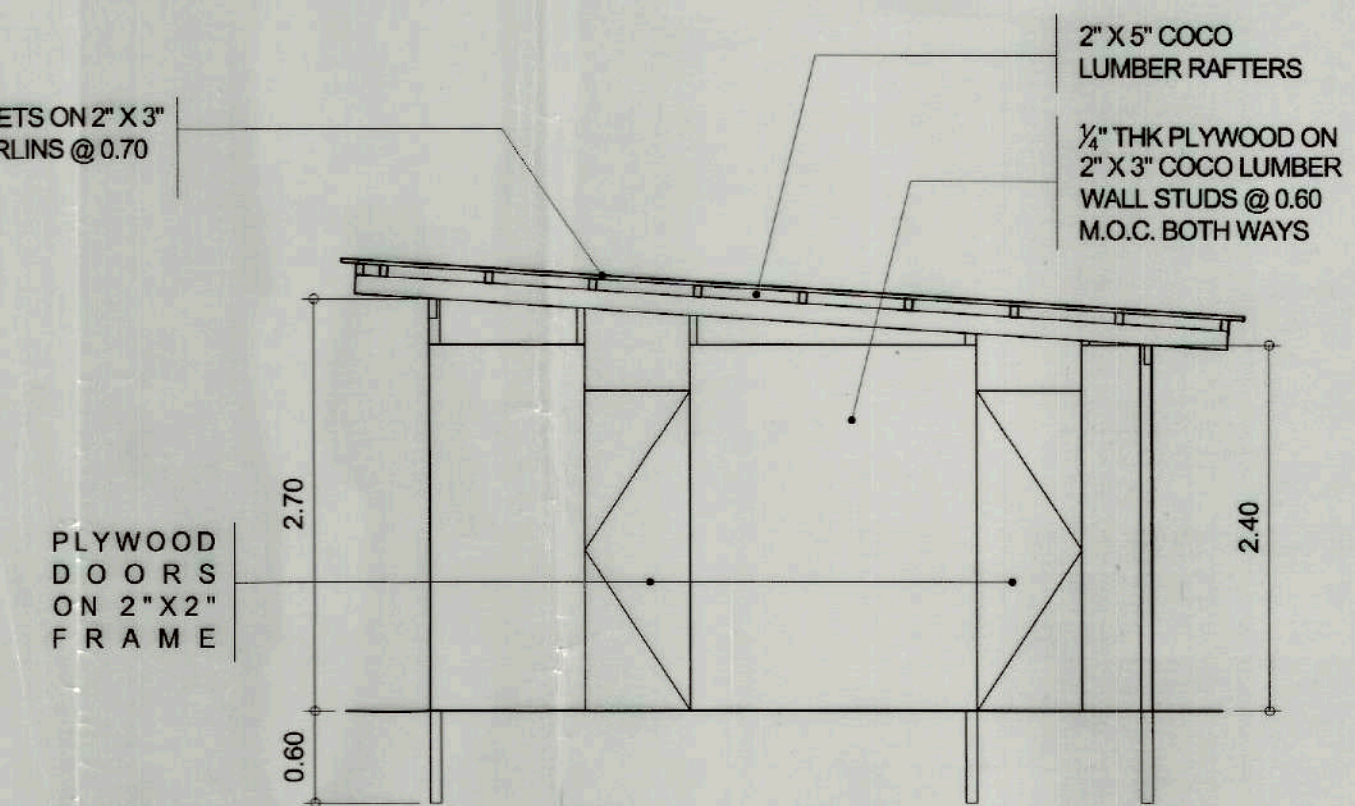
FLOOR PLAN

LEGEND:

- NO. 12 TW WIRE FOR MAIN LINE
- NO. 14 TW WIRE FOR SWITCH
- SAFETY SWITCH 30A
- 25W CFL BULB
- ONE GANG SWITCH
- CONVENIENCE OUTLET



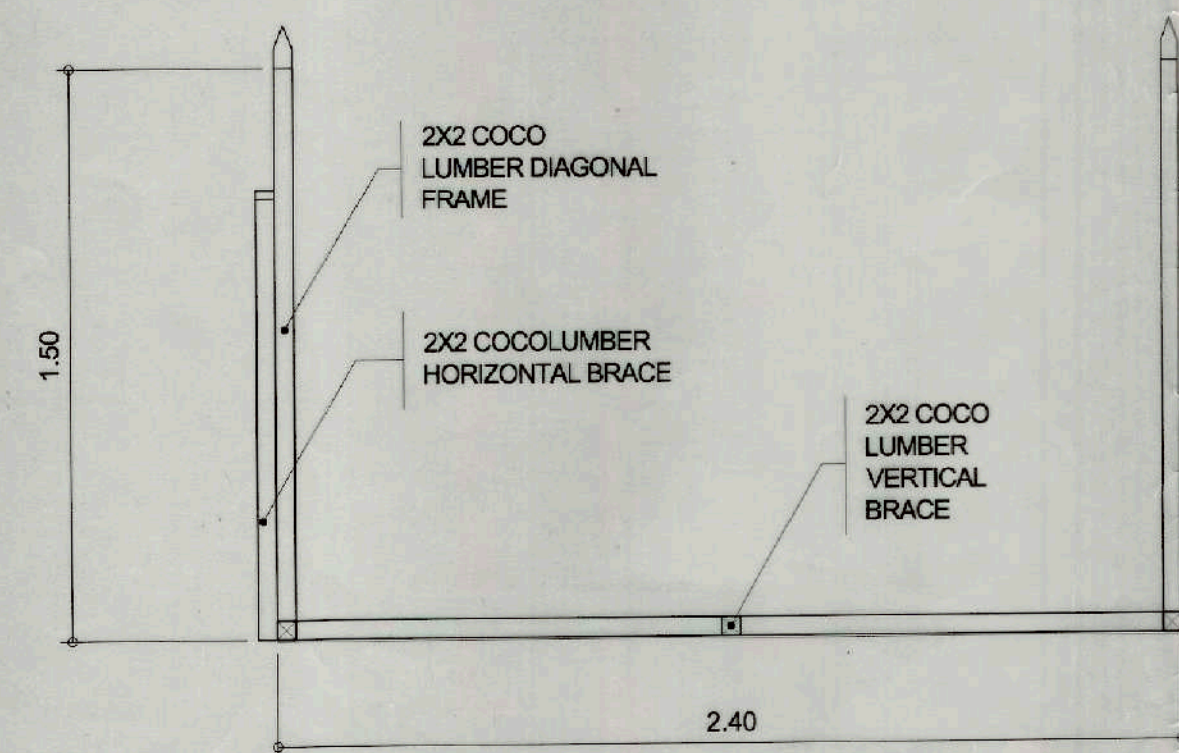
FRONT ELEVATION



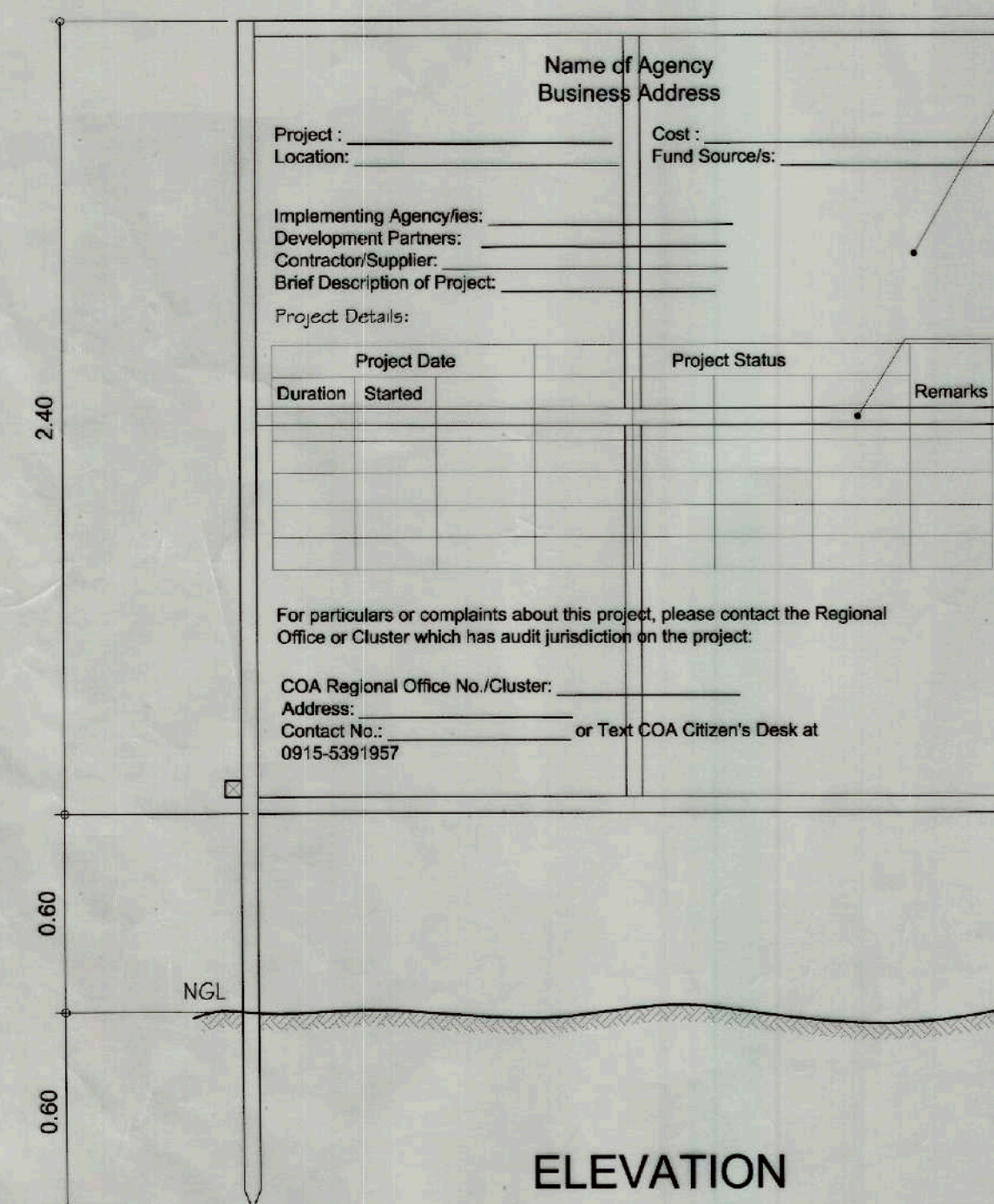
RIGHT-SIDE ELEVATION

SIGNAGE

SCALE 1:50 MTS



PLAN



ELEVATION

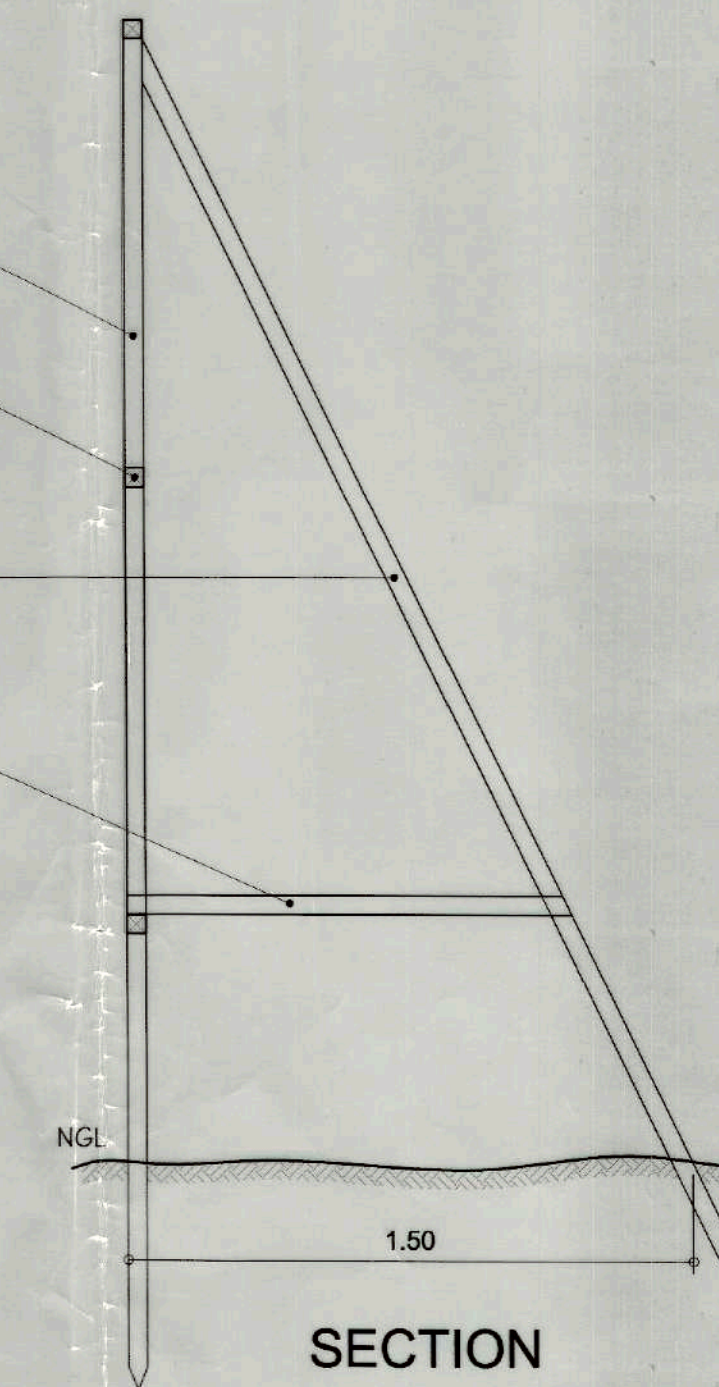
TARPAULIN, WHITE, 8X8 FT.
RESOLUTION: 70 dpi
FONT: HELVETICA
FONT SIZE: MAIN INFORMATION - 3"
SUB-INFORMATION - 1"
FONT COLOR: BLACK

2X2 COCO LUMBER
VERTICAL POST

2"X2" COCO LUMBER
HORIZONTAL BRACE

2"X2" COCO
LUMBER
DIAGONAL
FRAME

2" X 2" COCO
LUMBER
HORIZONTAL
SUPPORT



SECTION

TEMPORARY FACILITIES



TIEZA
TOURISM INFRASTRUCTURE
AND ENTERPRISE ZONE AUTHORITY
142 AMORSOLO STREET, LEGASPI VILLAGE,
MAKATI CITY

PROJECT TITLE/LOCATION
**INSTALLATION OF SAFETY
MECHANISM / STRUCTURES
AT MALINTA TUNNEL**
CORREGIDOR ISLAND, CAVITE CITY

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