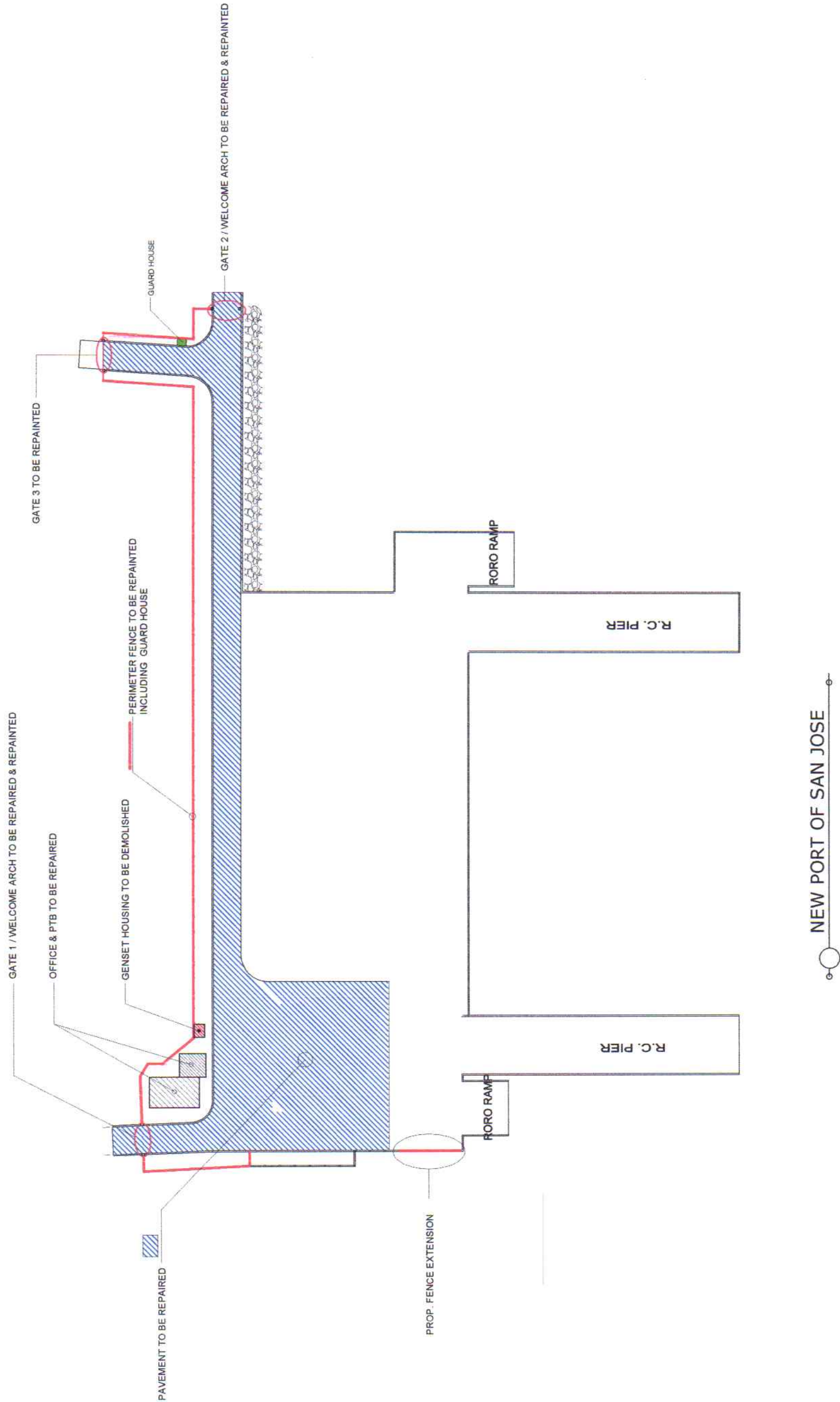



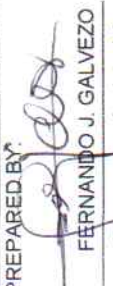


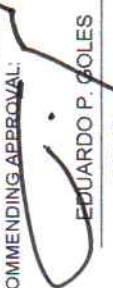
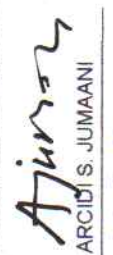


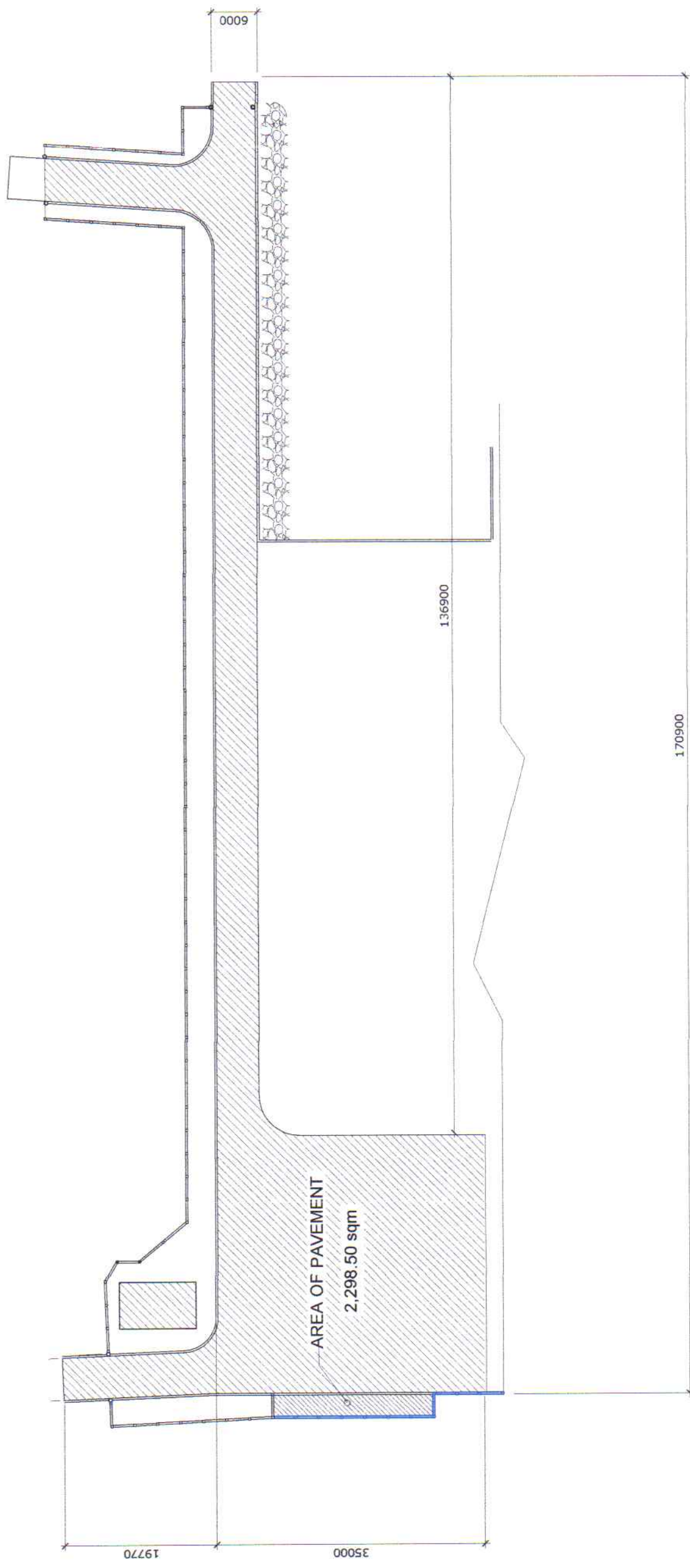
REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE

SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO


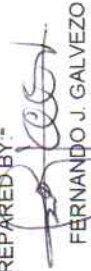






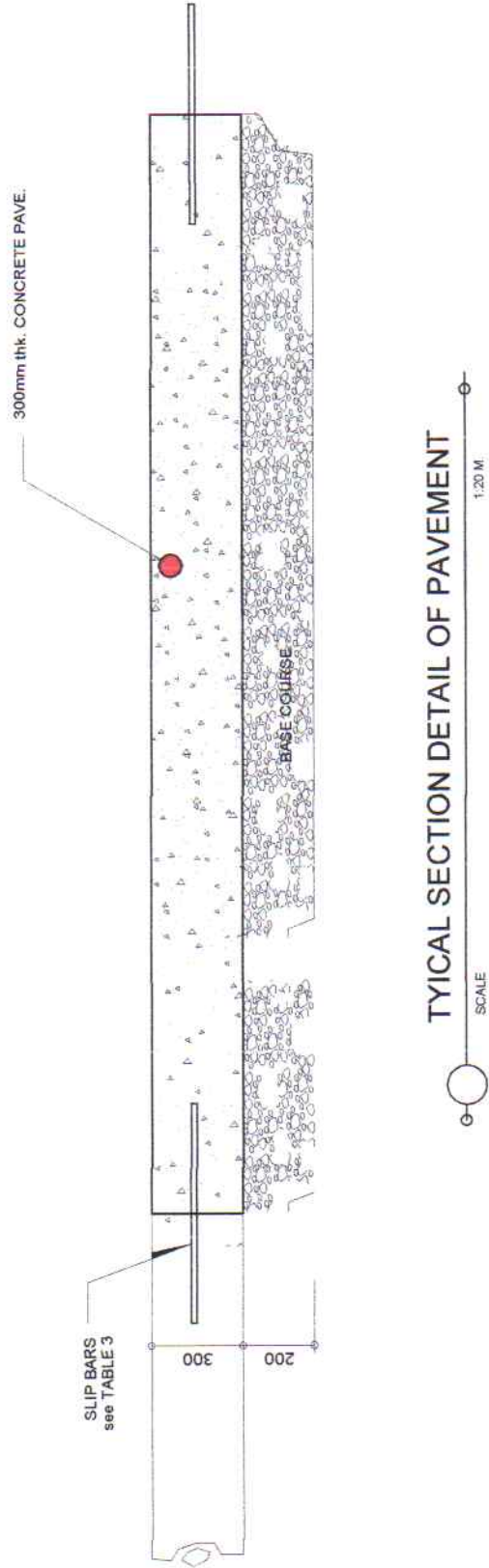
NEW PORT OF SAN JOSE

 ENGINEERING SERVICES DIVISION	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO		SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATIBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMALIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager
	SHEET NO. 1 of 20			DATE: 12 MAR 2018	



GENERAL PLAN OF PAVEMENT TO REPAIRED

 PMO - MINDORO ENGINEERING SERVICES DIVISION	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO		SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MAYEAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMALIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager
	SHEET NO. 2 of 20				DATE: 12 MAR 2018



CONSTRUCTION JOINTS
PPA DESIGN MANUAL (1995) of page 106

TABLE 3 Dimension and Interval of Tie Bars and Slip Bars

Classification of design load	Thickness of Slab (cm)	Tie Bar SD 30 (Longitudinal)		Slip Bar SR 24 (Transverse)	
		Diameter (mm)	Length (cm)	Interval (cm)	Length (cm)
CP 1	20	25	130	45	50
CP 2	25	25	130	45	50
CP 3	30	32	160	40	60
CP 4	35	32	160	40	60

NOTE:
COMPRESSIVE STRENGTH OF CONCRETE - MINIMUM OF 3,500 psi
YIELD STRENGTH OF THE REINFORCING BARS - 248mpa or 40,000psi

PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALD O. MAYBAG
Acting Supervising Engineer A

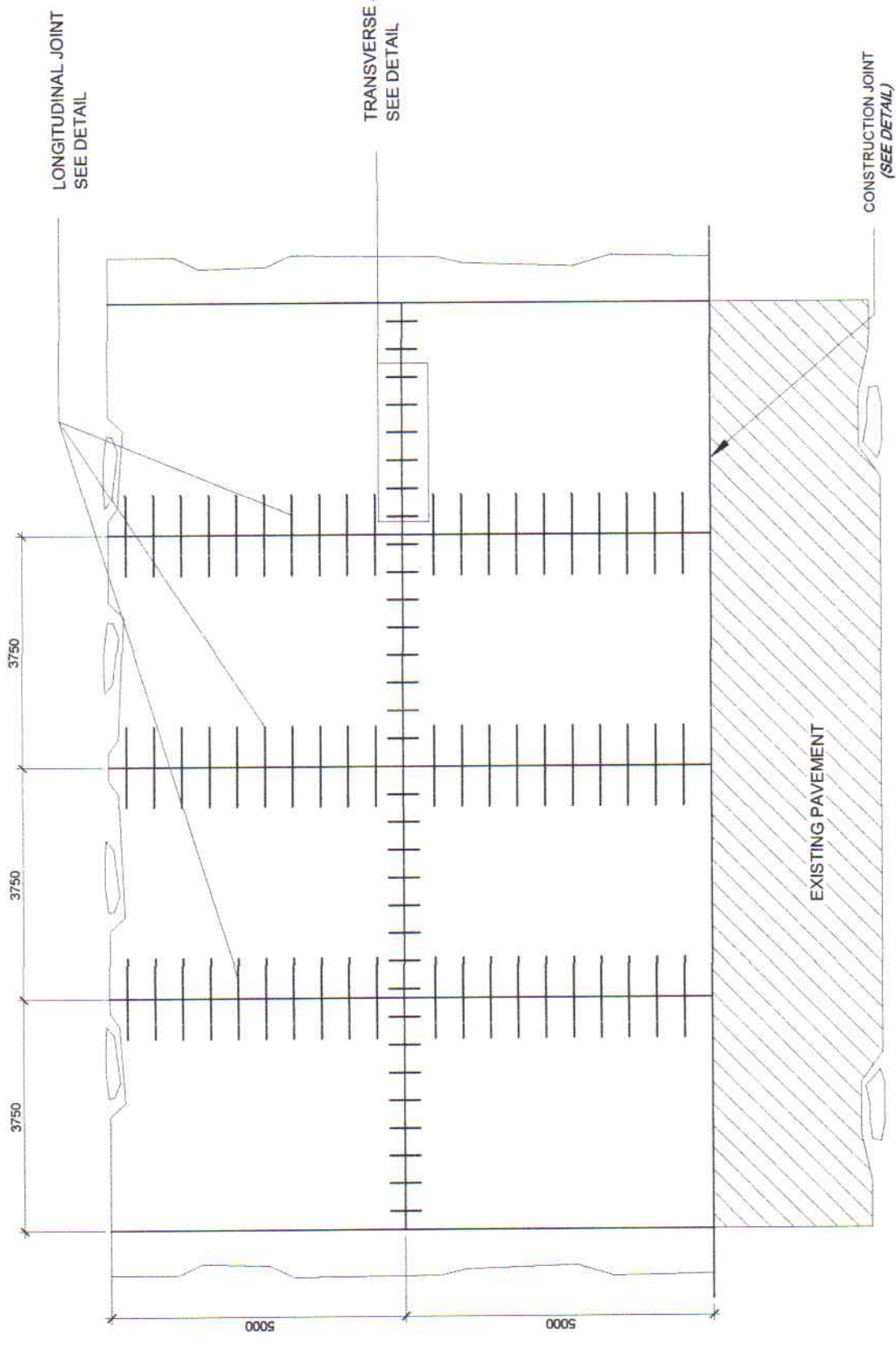
CHECKED / REVIEWED BY:
MARGARITO P. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

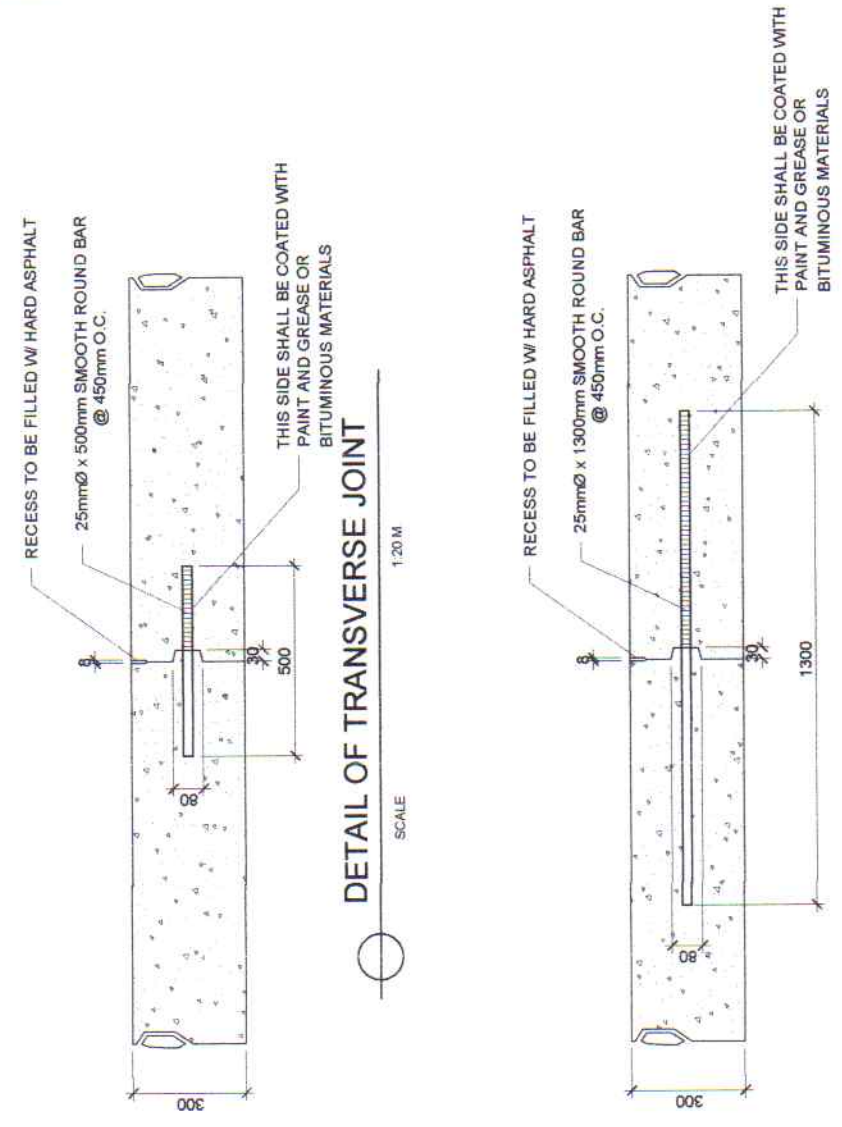
APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:
AS SHOWN

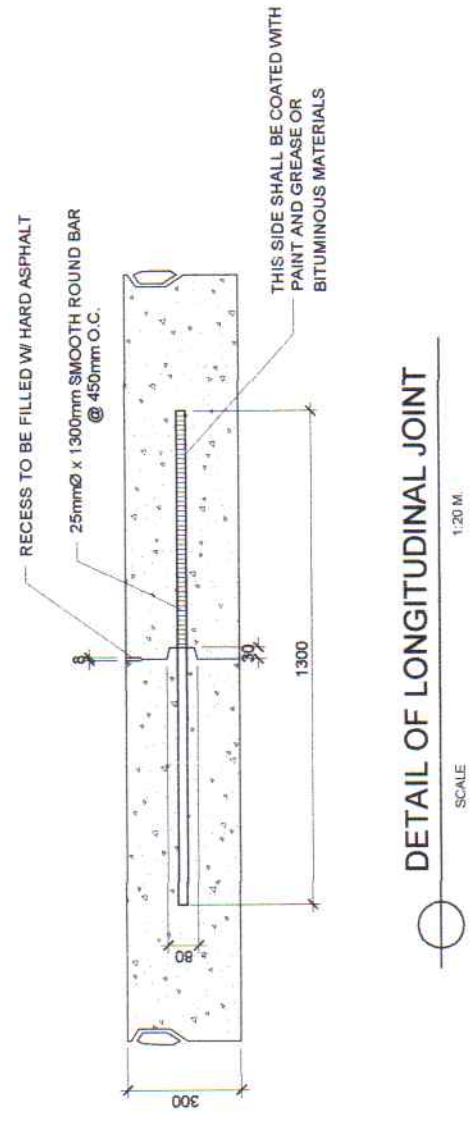
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SHEET NO. 3 of 20
DATE: 12 MAR 2018



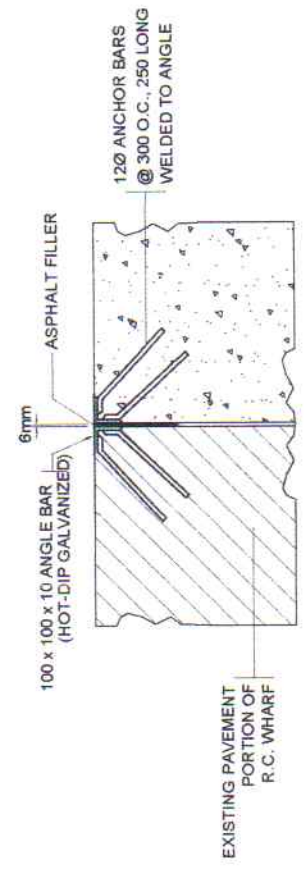
CONC. PAVING PLAN
SCALE 1:100 M



DETAIL OF TRANSVERSE JOINT
SCALE 1:20 M



DETAIL OF LONGITUDINAL JOINT
SCALE 1:20 M



DETAIL CONSTRUCTION JOINT
SCALE 1:10 M



PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

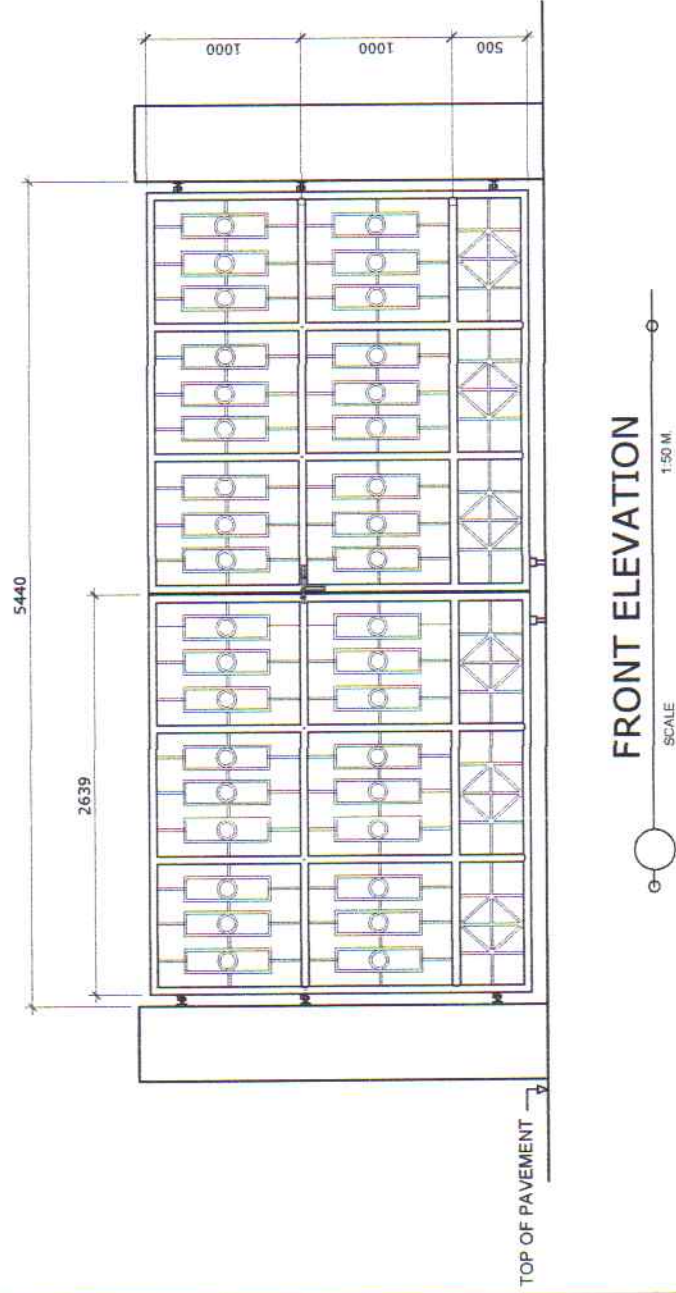
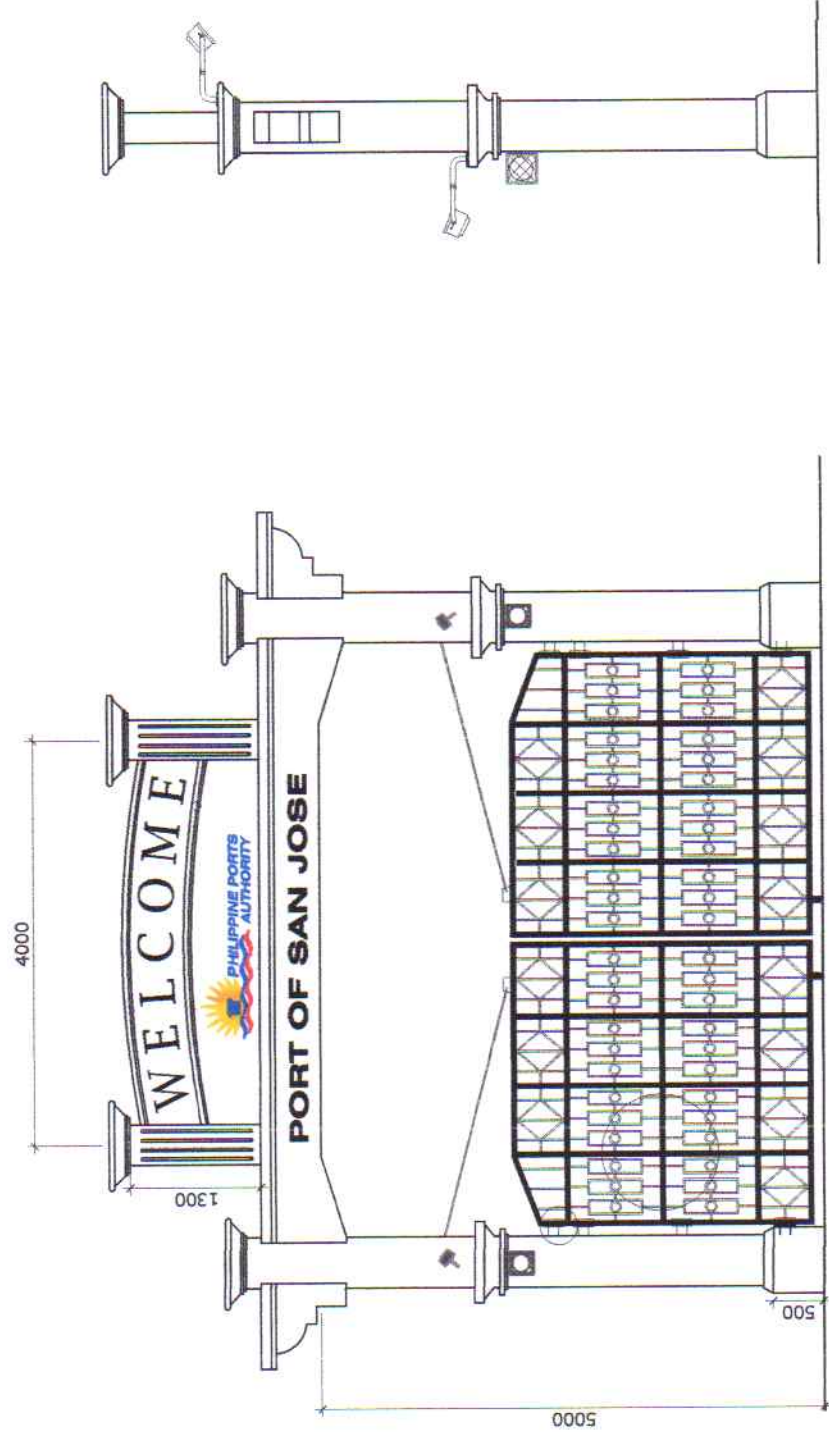
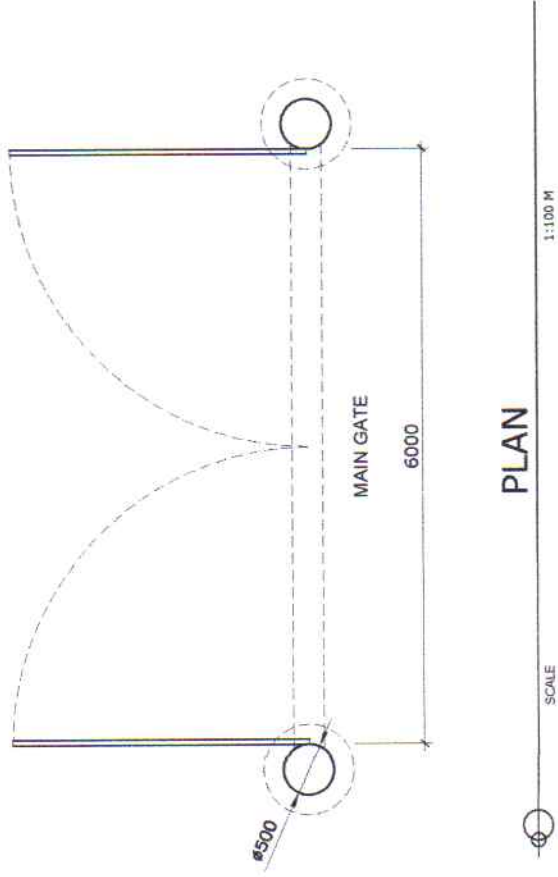
SUBMITTED BY:
RONALDO O. MATIGAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO P. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

APPROVED:
ARCIDI'S. JUMAANI
Acting Port Manager

SHEET CONTENTS: AS SHOWN
SCALE: AS SHOWN
SHEET NO. 4 of 20
DATE: 12 MAR 2018




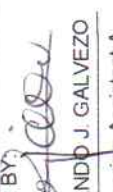


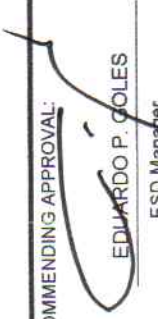
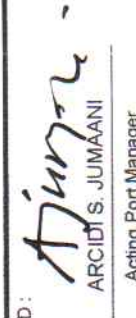
FRONT ELEVATION

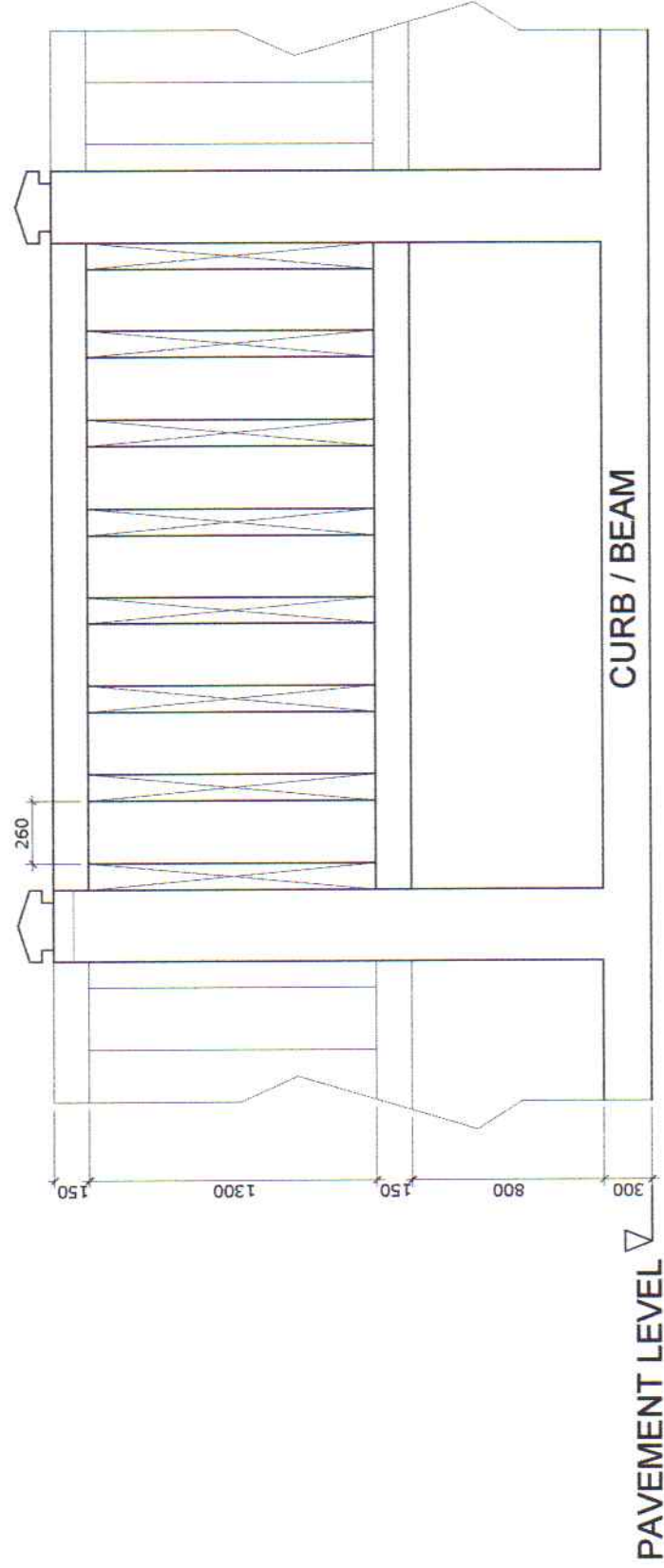
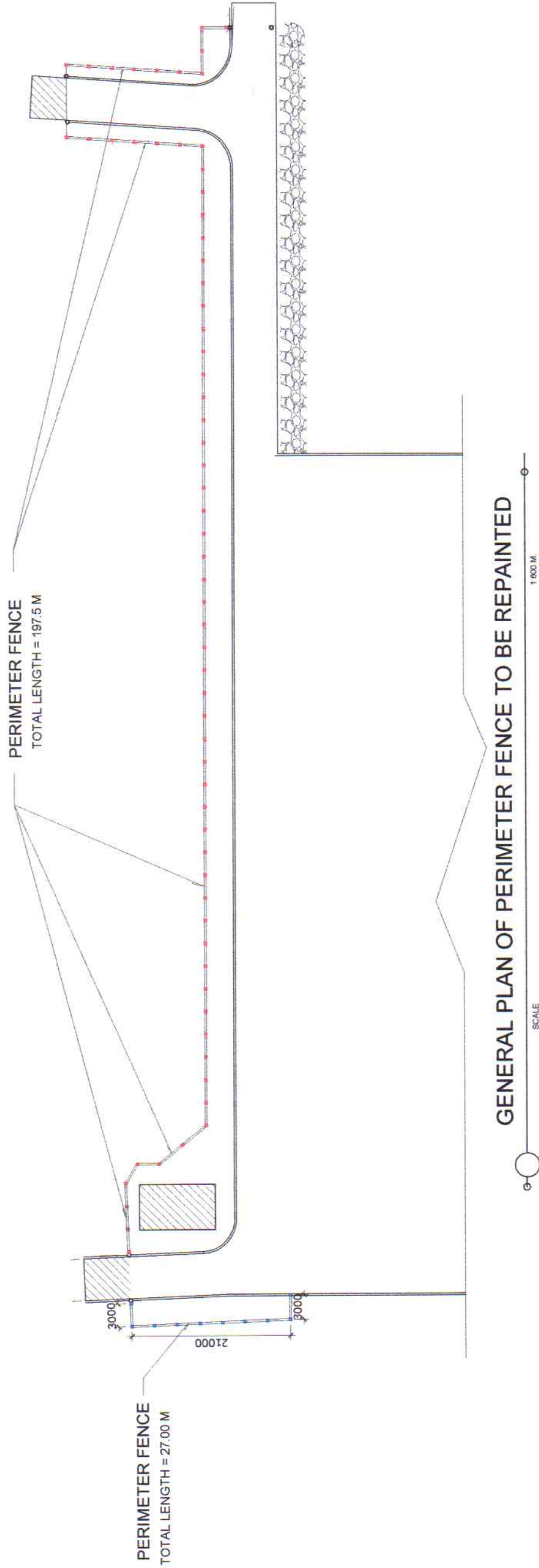
FRONT ELEVATION

SIDE ELEVATION

DETAIL OF GATE 3 TO BE REPAINTED

TYPICAL DETAIL OF GATE 1 & 2 TO BE REPAIRED & REPAINTED

 PMO - MINDORO ENGINEERING SERVICES DIVISION	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO				SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN	
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATIG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMALIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager	AS SHOWN		SHEET NO. 5 of 20
							DATE: 12 MAR 2018	



PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
ROMALDO O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO D. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

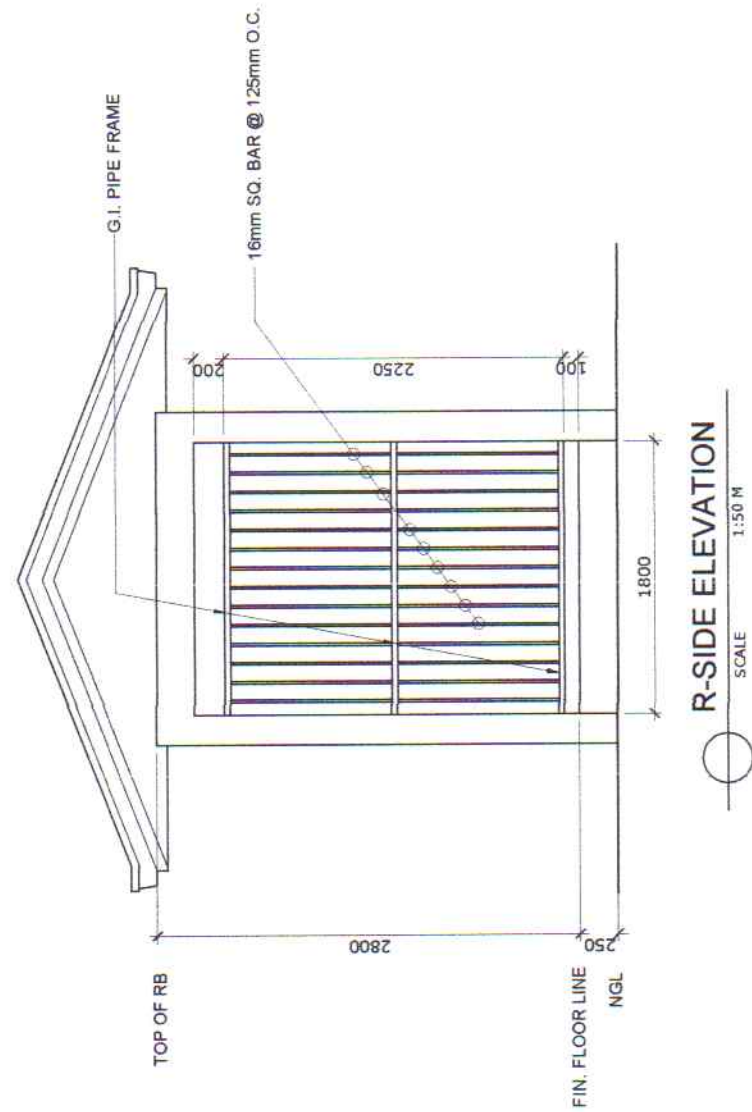
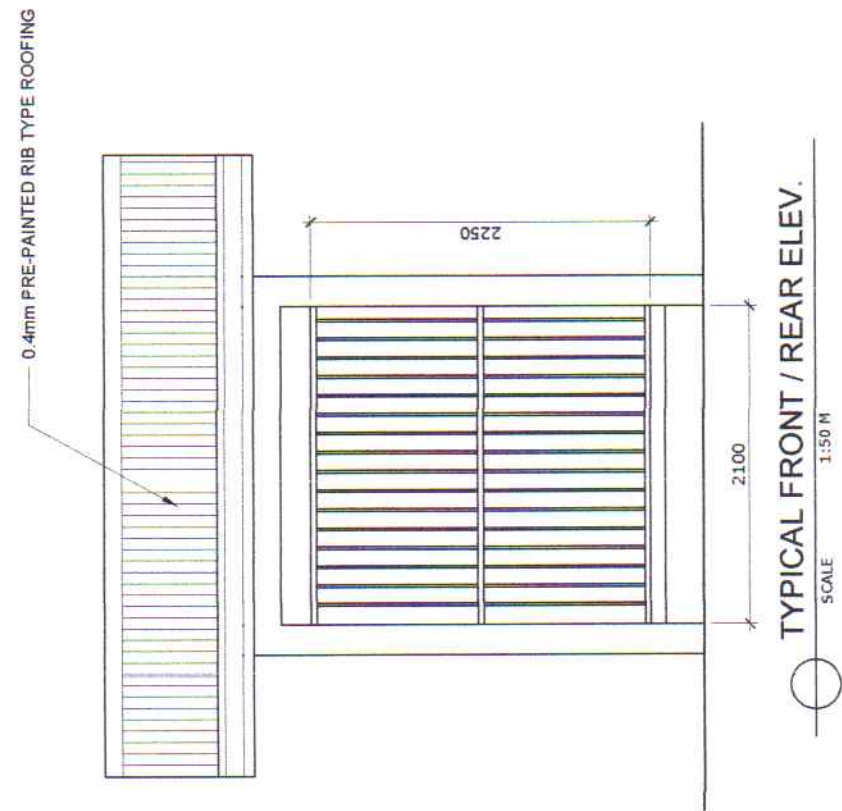
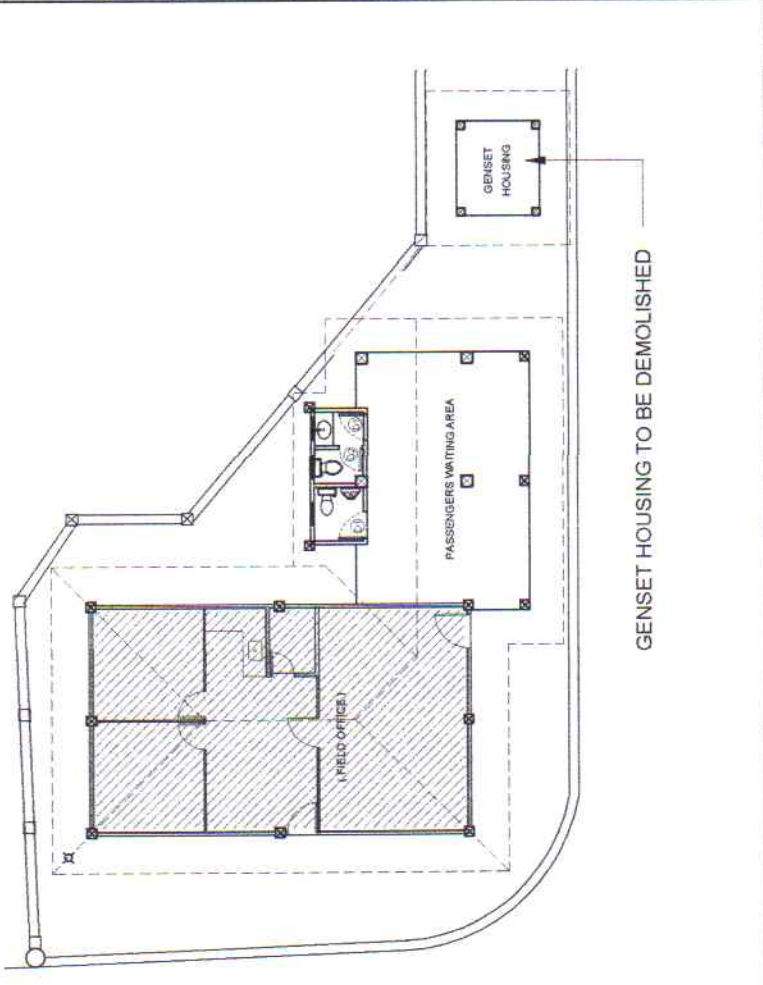
APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager







SHEET CONTENTS:
AS SHOWN

SCALE:
AS SHOWN







SHEET NO.
6 of 20

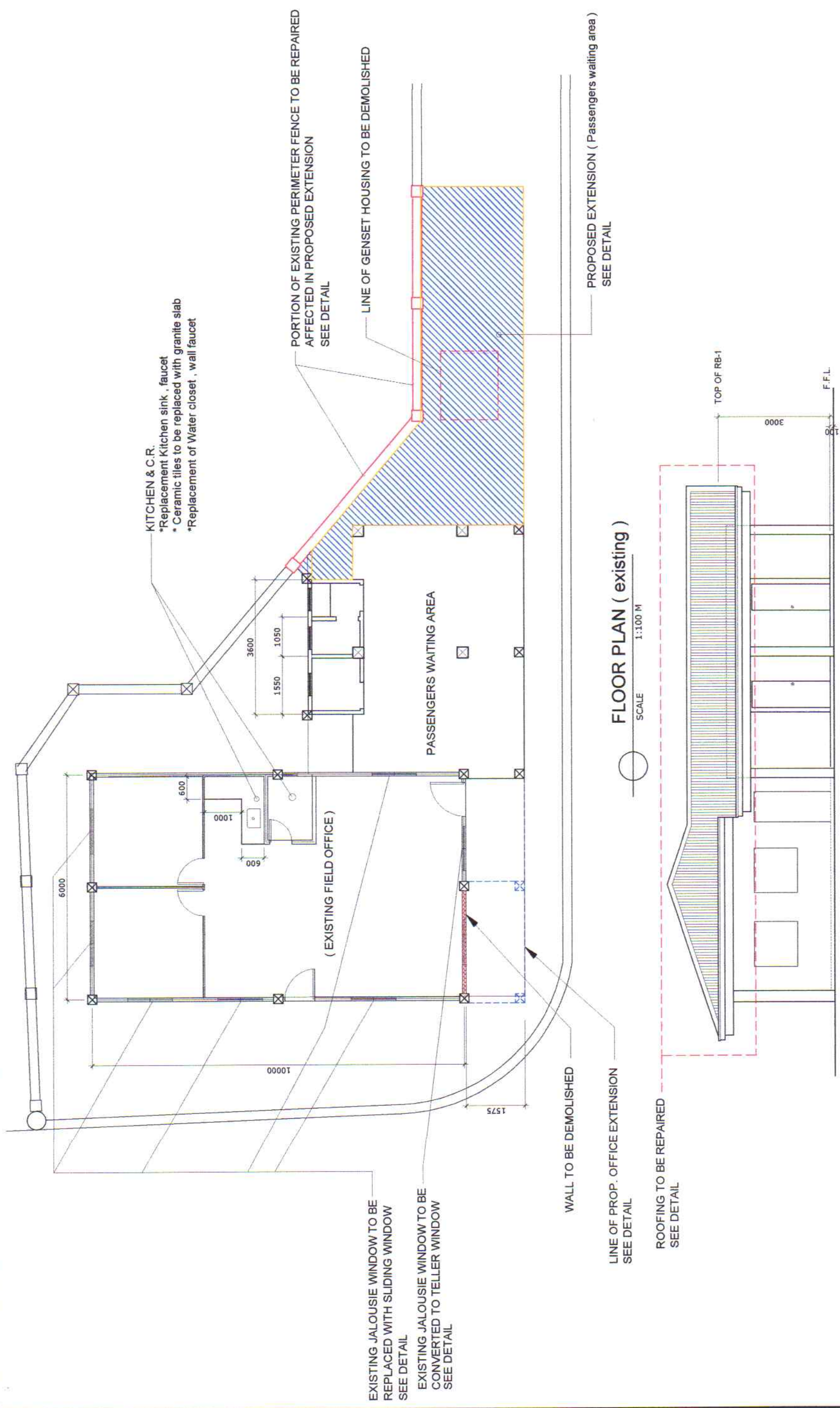
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12 MAR 2018


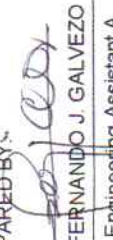


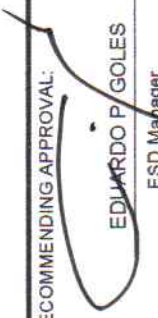
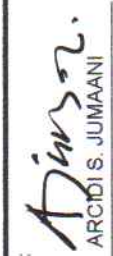


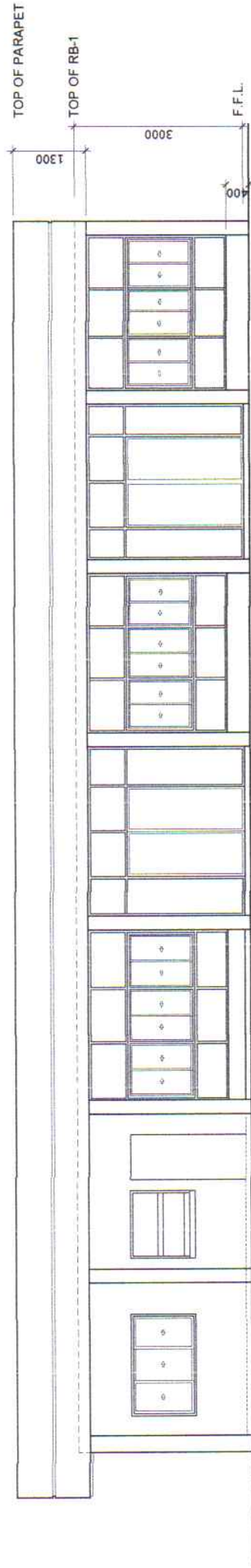
<div><p>PHILIPPINE PORTS AUTHORITY</p><p>PMO - MINDORO</p></div> <div>ENGINEERING SERVICES DIVISION</div>	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO				SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN	
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATIBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMAILIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager	AS SHOWN		SHEET NO. 7 of 20



<div><p>PHILIPPINE PORTS AUTHORITY</p><p>PMO- MINDORO</p></div> <div>ENGINEERING SERVICES DIVISION</div>	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO					SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN	
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMAILIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager	SHEET NO. 8 of 20	DATE : 12 MAR 2018		

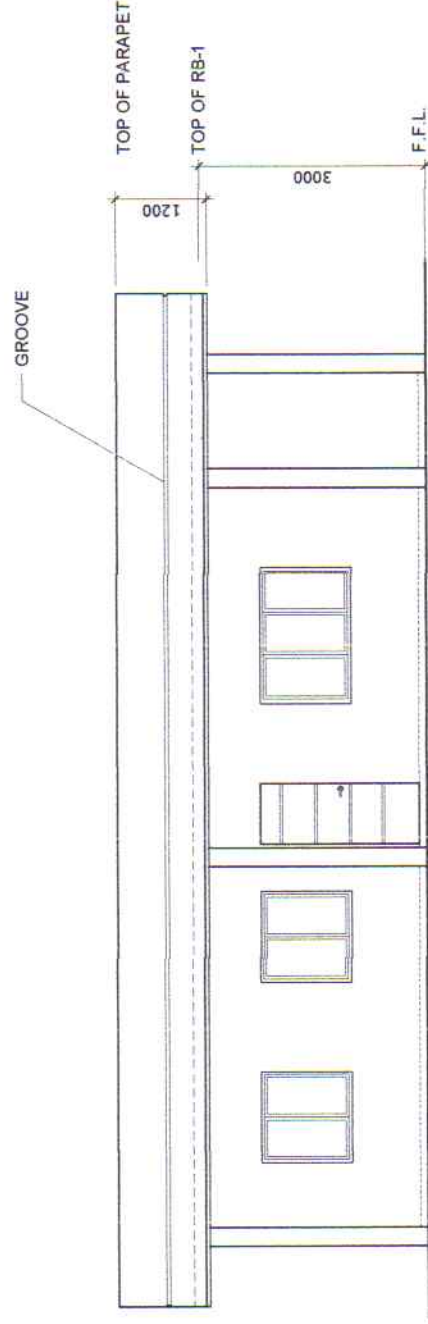


 ENGINEERING SERVICES DIVISION	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO			SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  ROMALDO O. MAYBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMALIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager	SHEET NO. 9 of 20
	DATE: 12 MAR 2018					



FRONT ELEVATION

SCALE 1:100 M

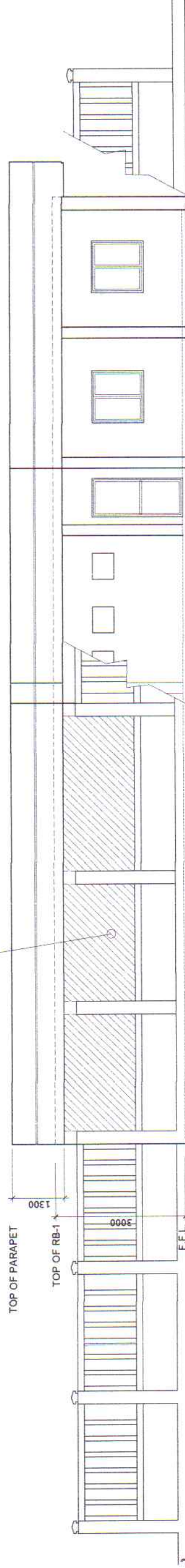


LEFT SIDE ELEVATION

SCALE 1:100 M



PORTION OF PERIMETER FENCE TO BE REPAIRED
* Existing pre-cast fence to be replaced with chb wall plastered fn.



REAR ELEVATION

SCALE 1:100 M



PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALDO O. MANABAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO P. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

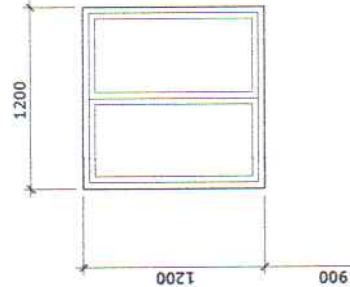
APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:
AS SHOWN

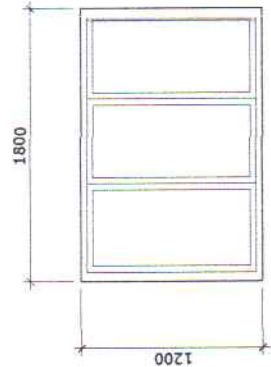
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AS SHOWN

SHEET NO.
11 of 20

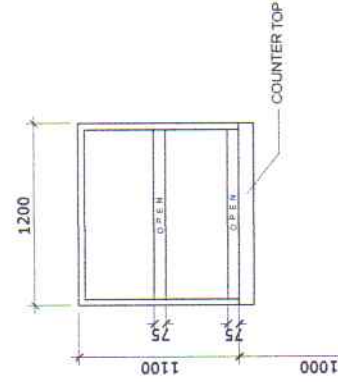
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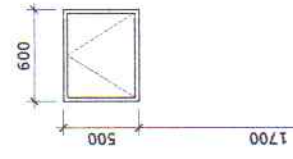
W1
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
SLIDING WINDOW WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)
SETS REQUIRED - SIX (6)



W2
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
SLIDING WINDOW WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)
SETS REQUIRED - TWO (2)



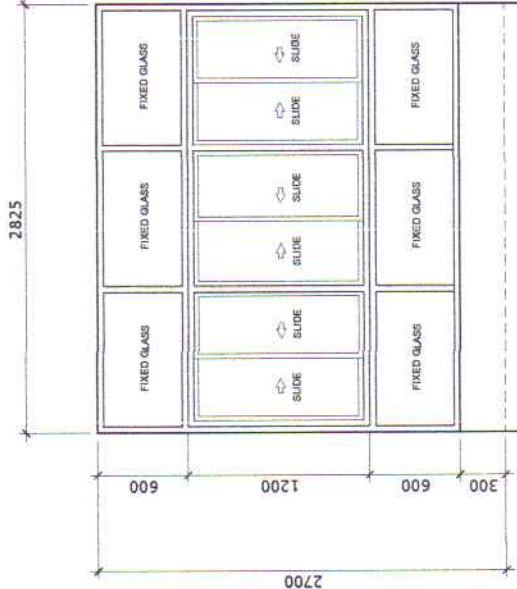
W3
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
TELLER WINDOW WITH 6.35mm THK.
CLEAR GLASS
SETS REQUIRED - ONE (1)



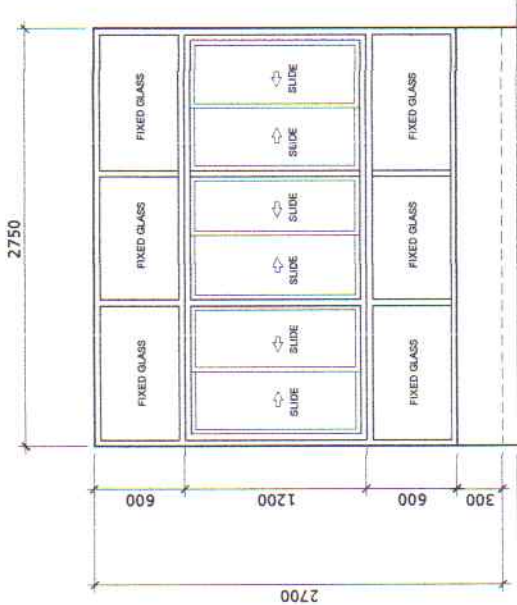
W4
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED AWNING TYPE
WINDOW WITH 8mm THK.
BROWN GLASS
SETS REQUIRED - ONE (1)



W5
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
COMBINATION OF FIXED & SLIDING TYPE
WINDOW WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)
SET REQUIRED - ONE (1)



W5a
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
COMBINATION OF FIXED & SLIDING TYPE
WINDOW WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)
SET REQUIRED - ONE (1)



W5b
1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
COMBINATION OF FIXED & SLIDING TYPE
WINDOW WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)
SET REQUIRED - ONE (1)

SCHEDULE OF WINDOWS

SCALE 1:50 M



PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
ROMALDO O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO P. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:

AS SHOWN

SCALE:

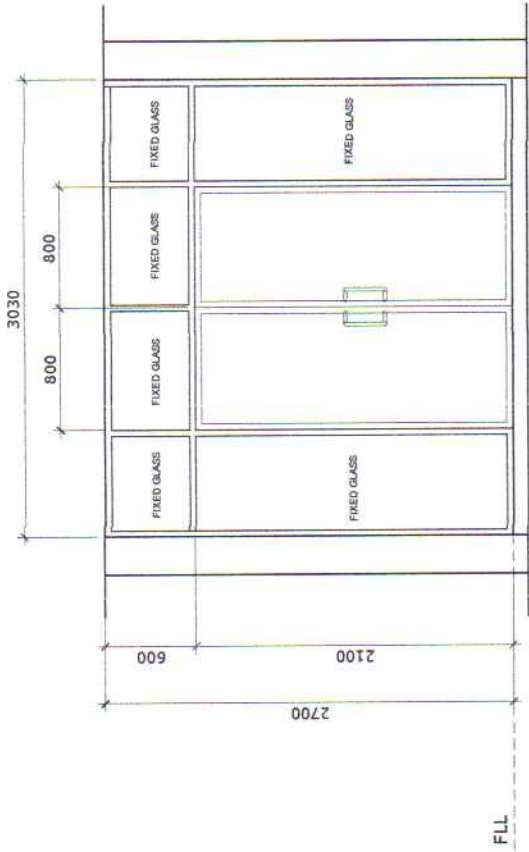
AS SHOWN

SHEET NO.

12 of 20

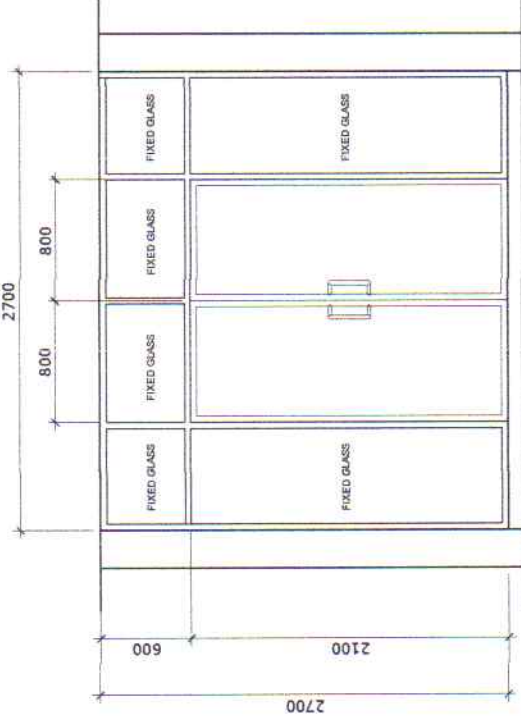
DATE:

12 MAR 2018



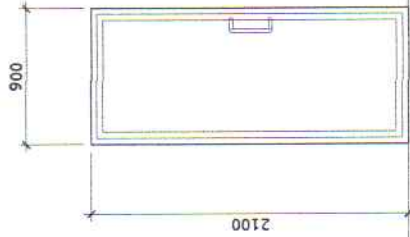
(D1)
1 SETS

TYPE: 8mm THK. tempered GLASS DOOR (brown)
On 1.5mm thk. Aluminum Powder
Coated Frame (Brown)



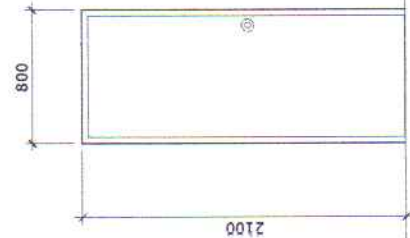
(D1a)
1 SETS

TYPE: 8mm THK. tempered GLASS DOOR (brown)
On 1.5mm thk. Aluminum Powder
Coated Frame (Brown)



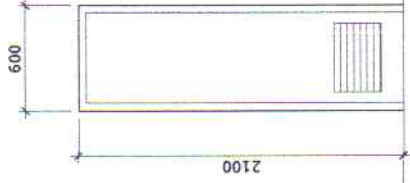
(D2)
2 SETS

TYPE: 1.5 mm THK. ALUMINUM FRAMED
POWDER COATED
SWING TYPE DOOR WITH 8mm THK.
REFLECTIVE TEMPERED GLASS (BROWN)



(D3)
3 SETS

TYPE: PRE FABRICATED
WOODEN PANEL DOOR



(D4)
1 SET

PC DOOR

SCHEDULE OF DOORS

SCALE 1:50 M



ENGINEERING SERVICES DIVISION

PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALD O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO P. SIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

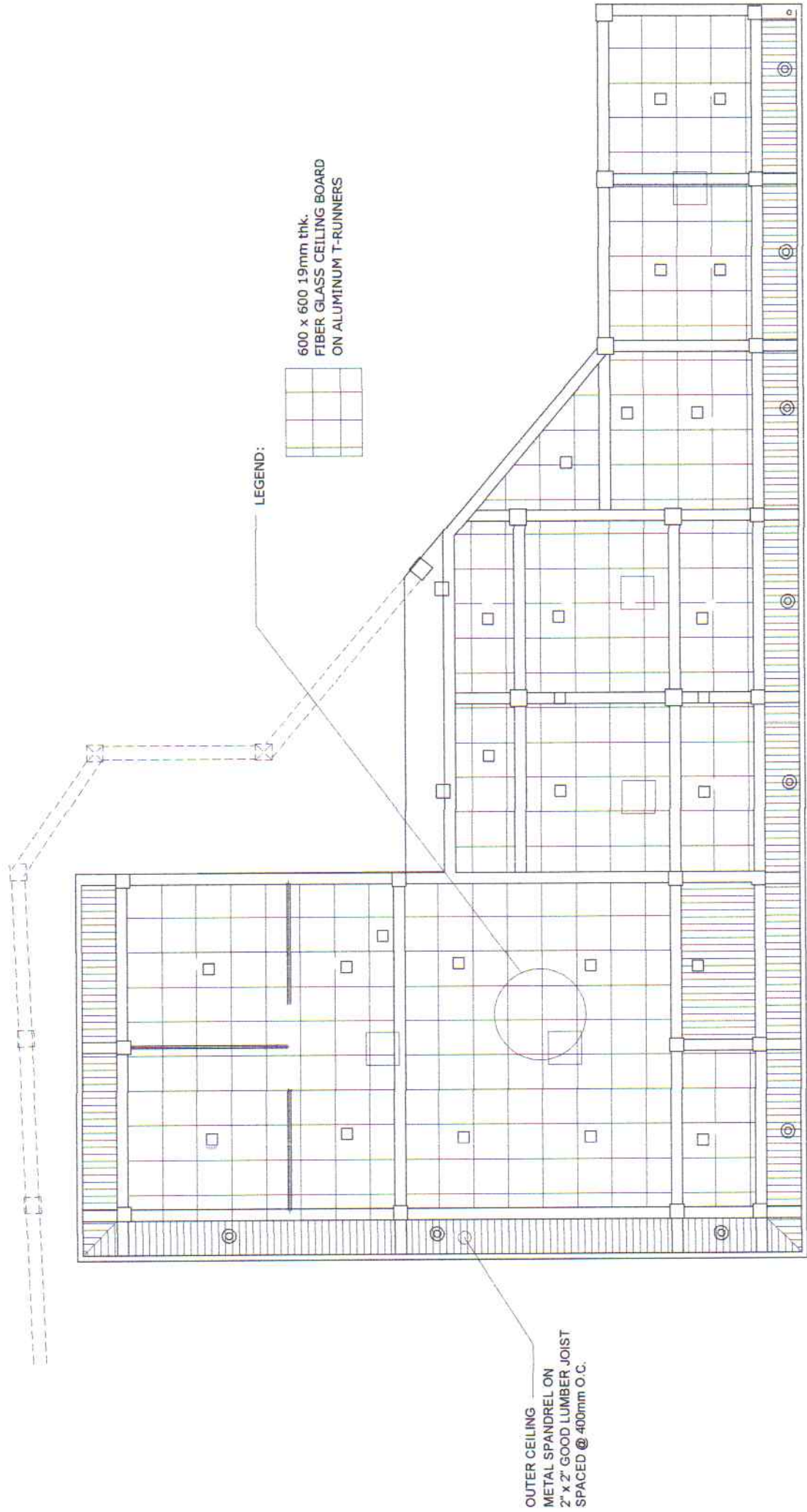
SHEET CONTENTS:

AS SHOWN

SCALE: AS SHOWN

SHEET NO. 13 of 20

DATE: 12 MAR 2018



REFLECTED CEILING PLAN

1:100 M

SCALE



ENGINEERING SERVICES DIVISION

PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE

SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALD O. MATIAS
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITOP D. MAILIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

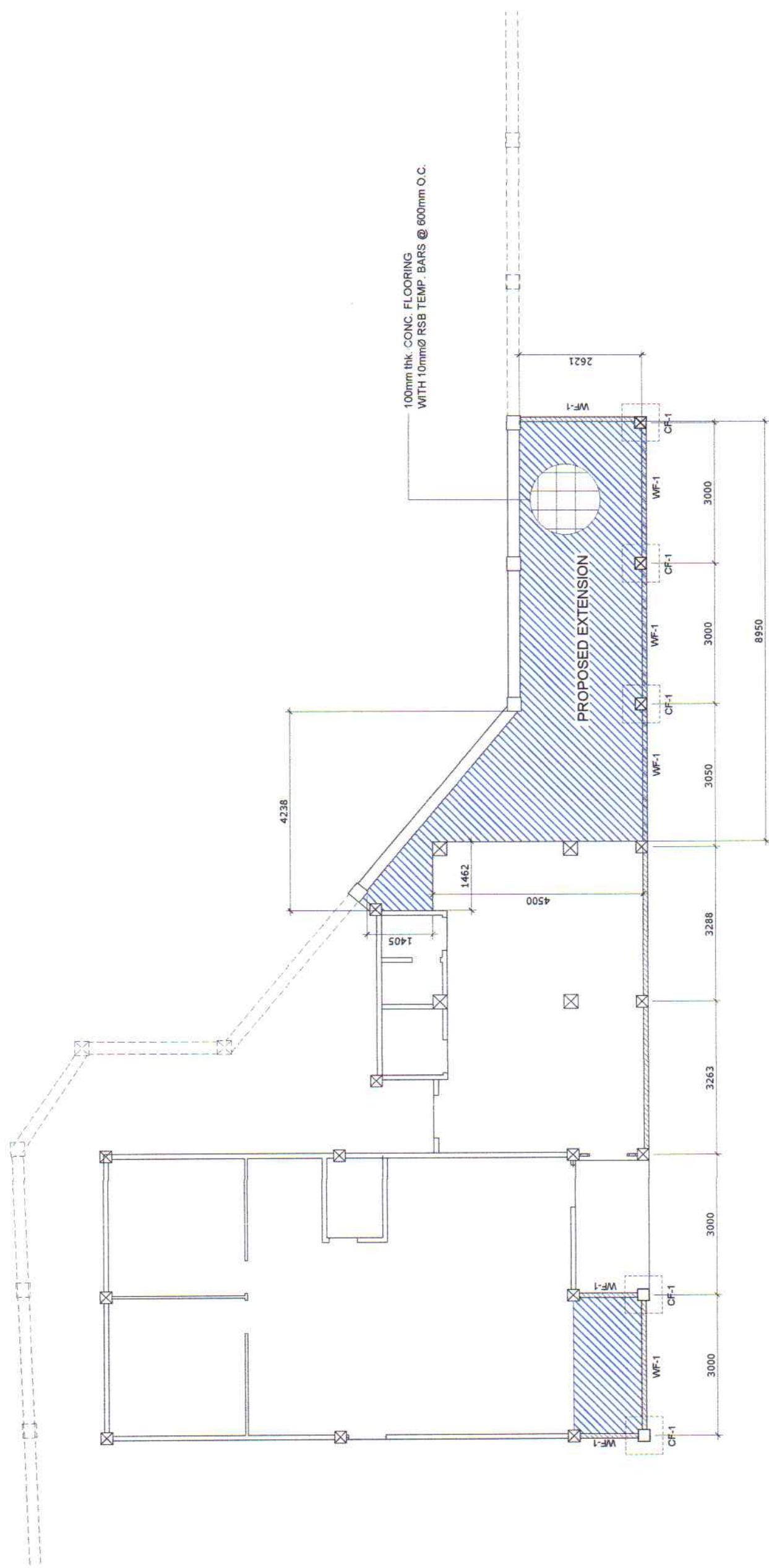
APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:

SCALE: AS SHOWN







SHEET NO. 14 of 20

DATE: 12 MAR 2018

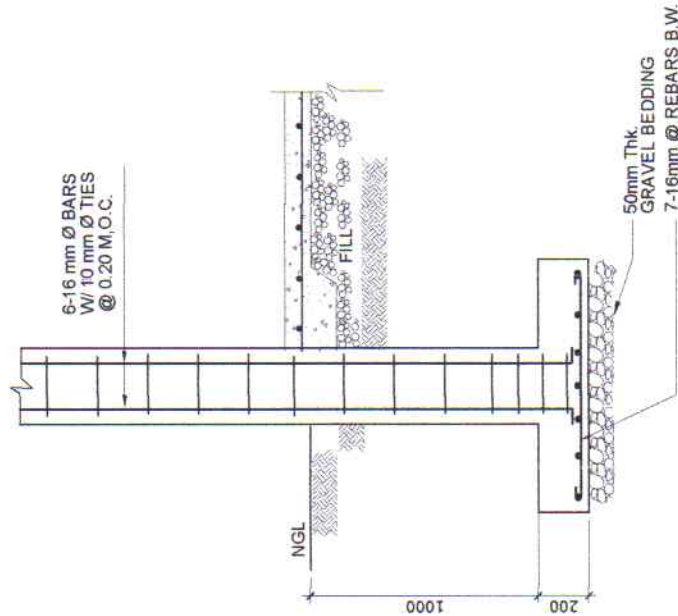
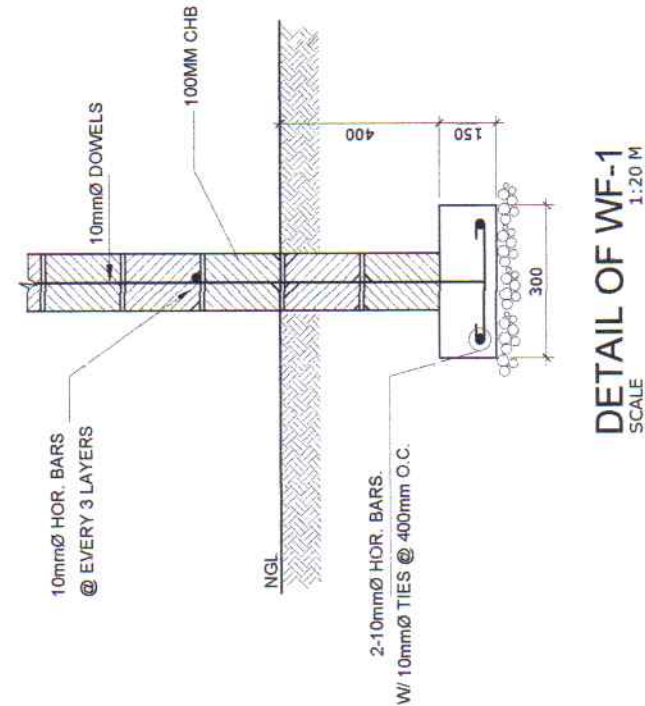
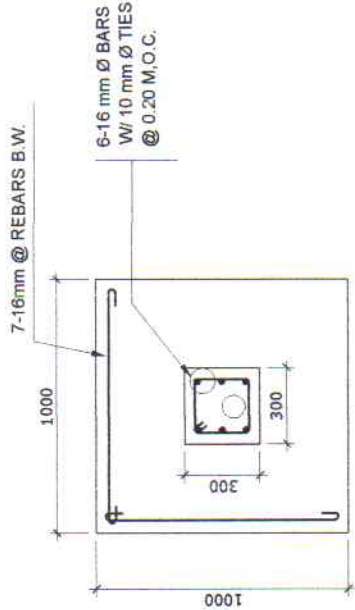


FOUNDATION PLAN

SCALE 1:100 M

	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO				SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATIBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMAILIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager	SHEET NO. 15 of 20	DATE: 12 MAR 2018

ENGINEERING SERVICES DIVISION



DETAIL OF COLUMN & FOOTINGS

1 : 30 MTS.



PMO - MINDORO

ENGINEERING SERVICES DIVISION

PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALD O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO P. DIMALIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO P. GOLES
ESD Manager

APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:

AS SHOWN

SCALE:

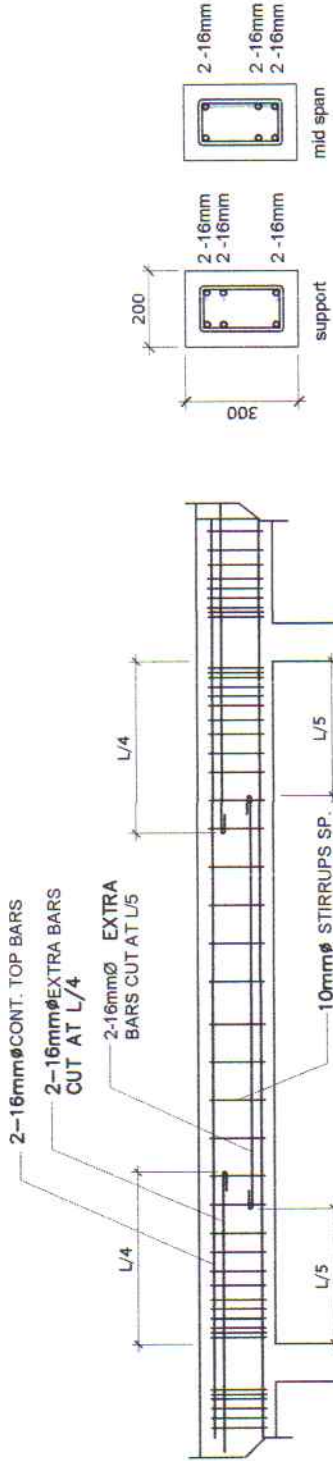
AS SHOWN

SHEET NO.

16 of 20

DATE:

12 MAR 2018

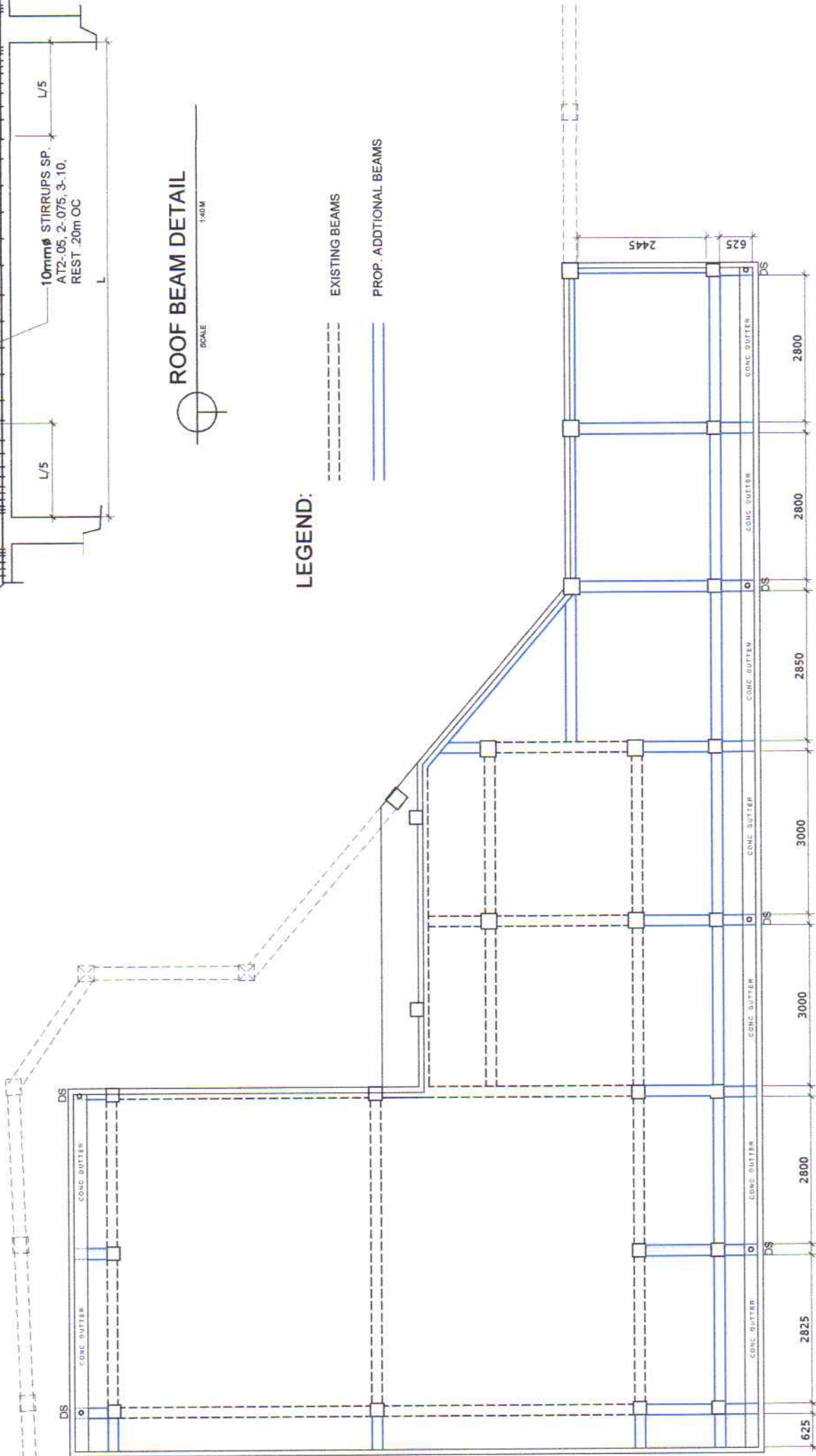


ROOF BEAM DETAIL

SCALE 1:40 M

LEGEND:

- EXISTING BEAMS
- PROP. ADDITIONAL BEAMS



ROOF BEAM (RB) PLAN

SCALE 1:100 M



ENGINEERING SERVICES DIVISION

PROJECT TITLE:

REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:

FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:

RONALDO O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY:

MARGARITO P. DIMAILIG
Principal Engineer A

RECOMMENDING APPROVAL:

EDUARDO P. GOLES
ESD Manager

APPROVED:

ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS:

AS SHOWN

SCALE:

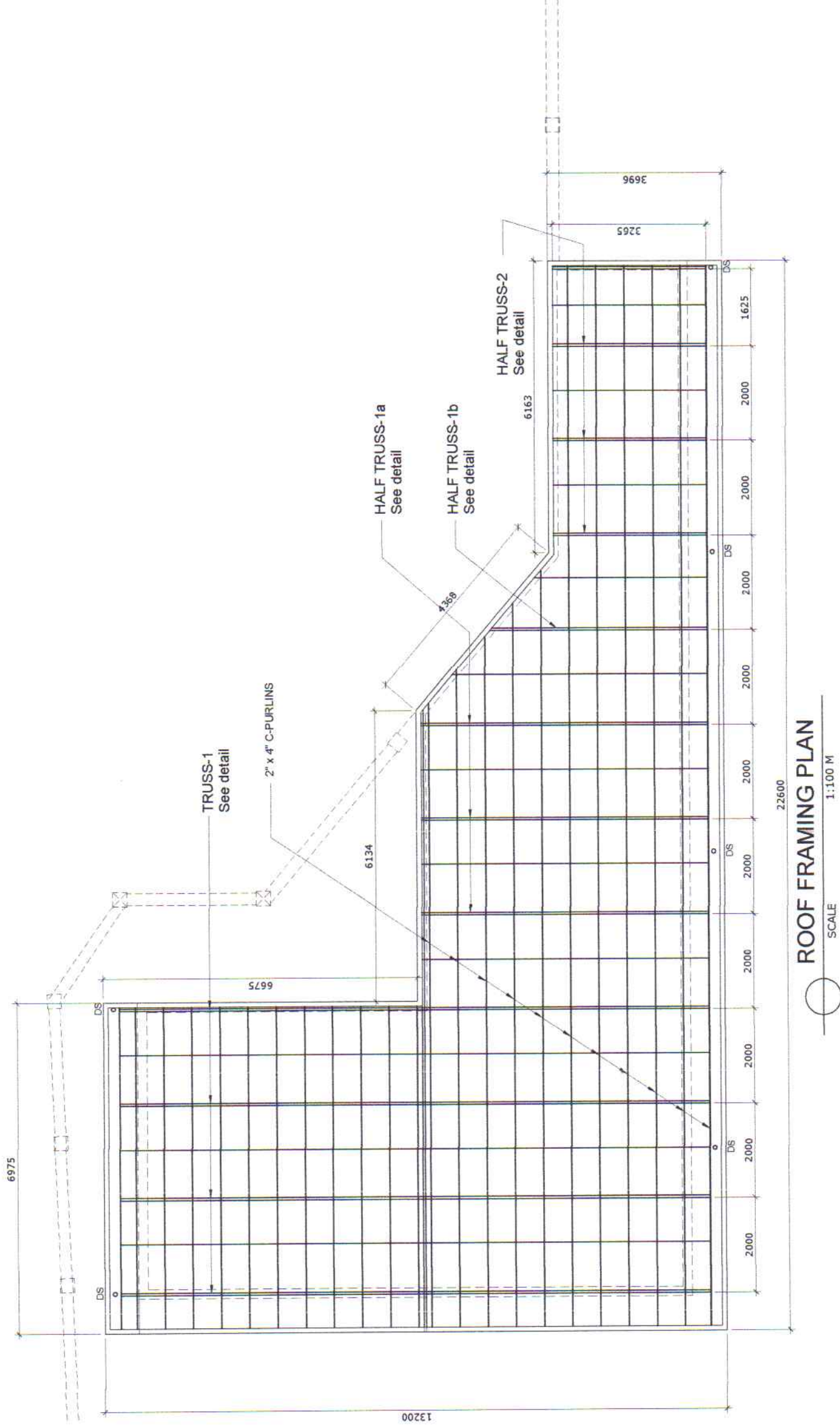
AS SHOWN

SHEET NO.







17 of 20

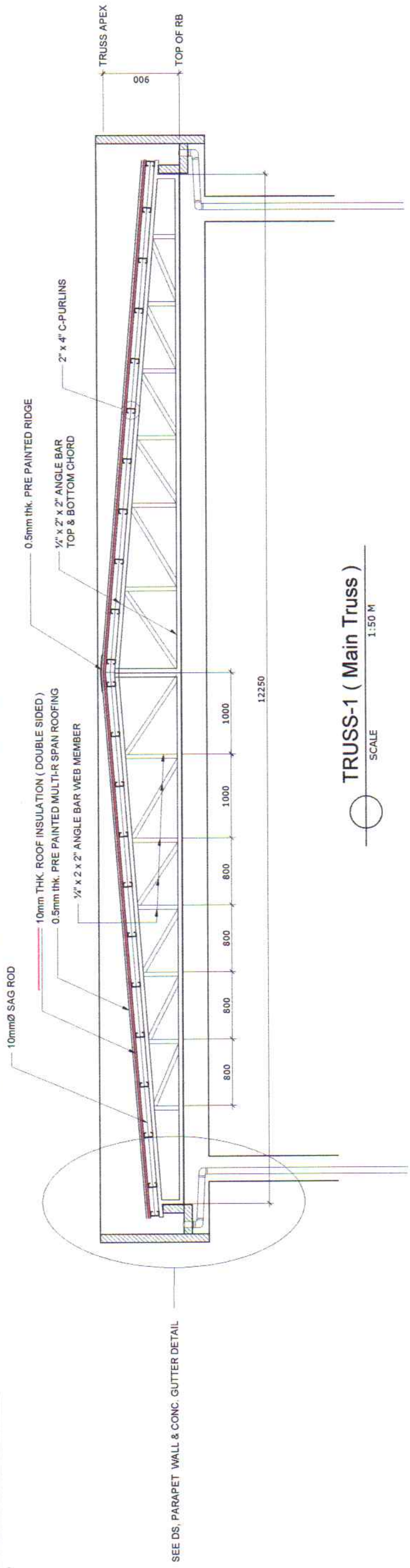
DATE:

12 MAR 2018

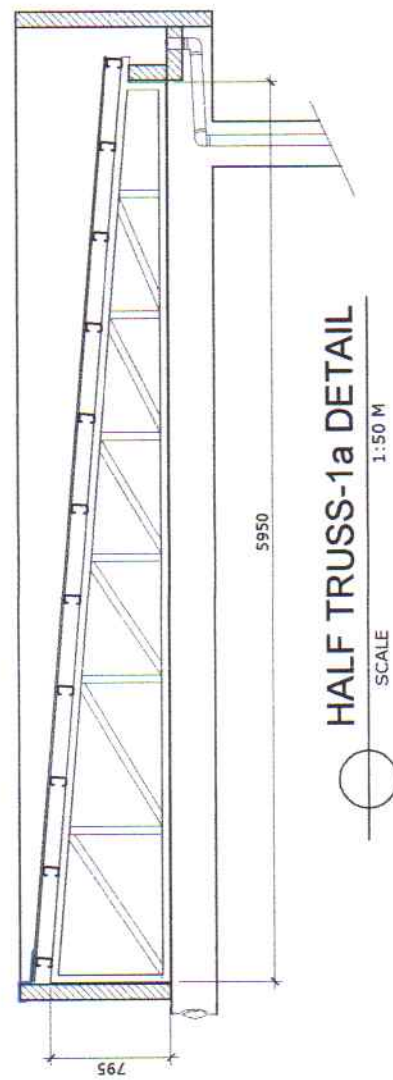


ROOF FRAMING PLAN
SCALE 1:100 M

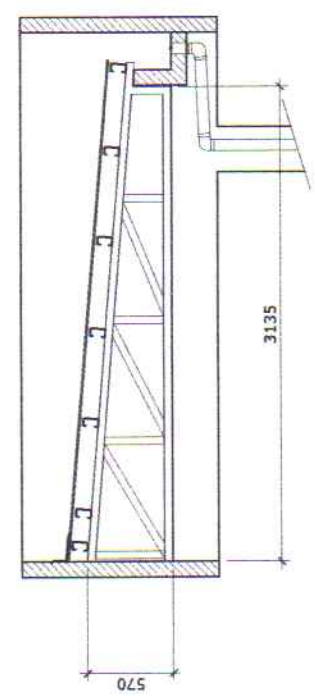
 ENGINEERING SERVICES DIVISION	PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO		SHEET CONTENTS: AS SHOWN		SCALE: AS SHOWN
	PREPARED BY:  FERNANDO J. GALVEZO Engineering Assistant A	SUBMITTED BY:  RONALD O. MATIBAG Acting Supervising Engineer A	CHECKED / REVIEWED BY:  MARGARITO P. DIMAILIG Principal Engineer A	RECOMMENDING APPROVAL:  EDUARDO P. GOLES ESD Manager	APPROVED:  ARCIDI S. JUMAANI Acting Port Manager
	SHEET NO. 18 of 20 DATE: 12 MAR 2018				



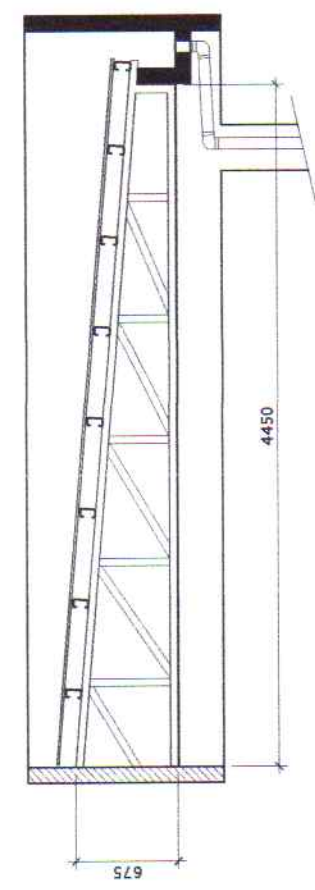
TRUSS-1 (Main Truss)
SCALE 1:50 M



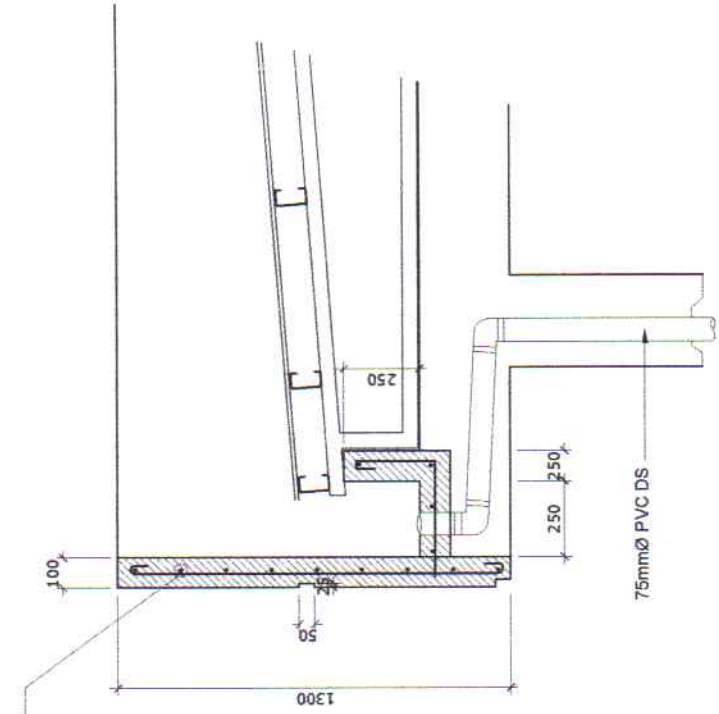
HALF TRUSS-1a DETAIL
SCALE 1:50 M



HALF TRUSS-2 DETAIL
SCALE 1:50 M



HALF TRUSS-1b DETAIL
SCALE 1:50 M



DOWNSPOUT, PARAPET WALL & CONC. GUTTER DETAIL
SCALE 1:25 M



PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE
SAN JOSE PORT EXTENSION, SAN JOSE, OCCIDENTAL MINDORO

PREPARED BY:
FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:
RONALDO O. MATIAS
Acting Supervising Engineer A

CHECKED / REVIEWED BY:
MARGARITO D. DIMALIG
Principal Engineer A

RECOMMENDING APPROVAL:
EDUARDO F. GOLES
ESD Manager

APPROVED:
ARCIDI S. JUMAANI
Acting Port Manager

SHEET CONTENTS: AS SHOWN

SCALE: AS SHOWN

SHEET NO. 19 of 20

DATE: 12 MAR 2018

LEGEND

LED CEILING RECESSED TYPE DOWN LIGHT (DAY LIGHT 15W)

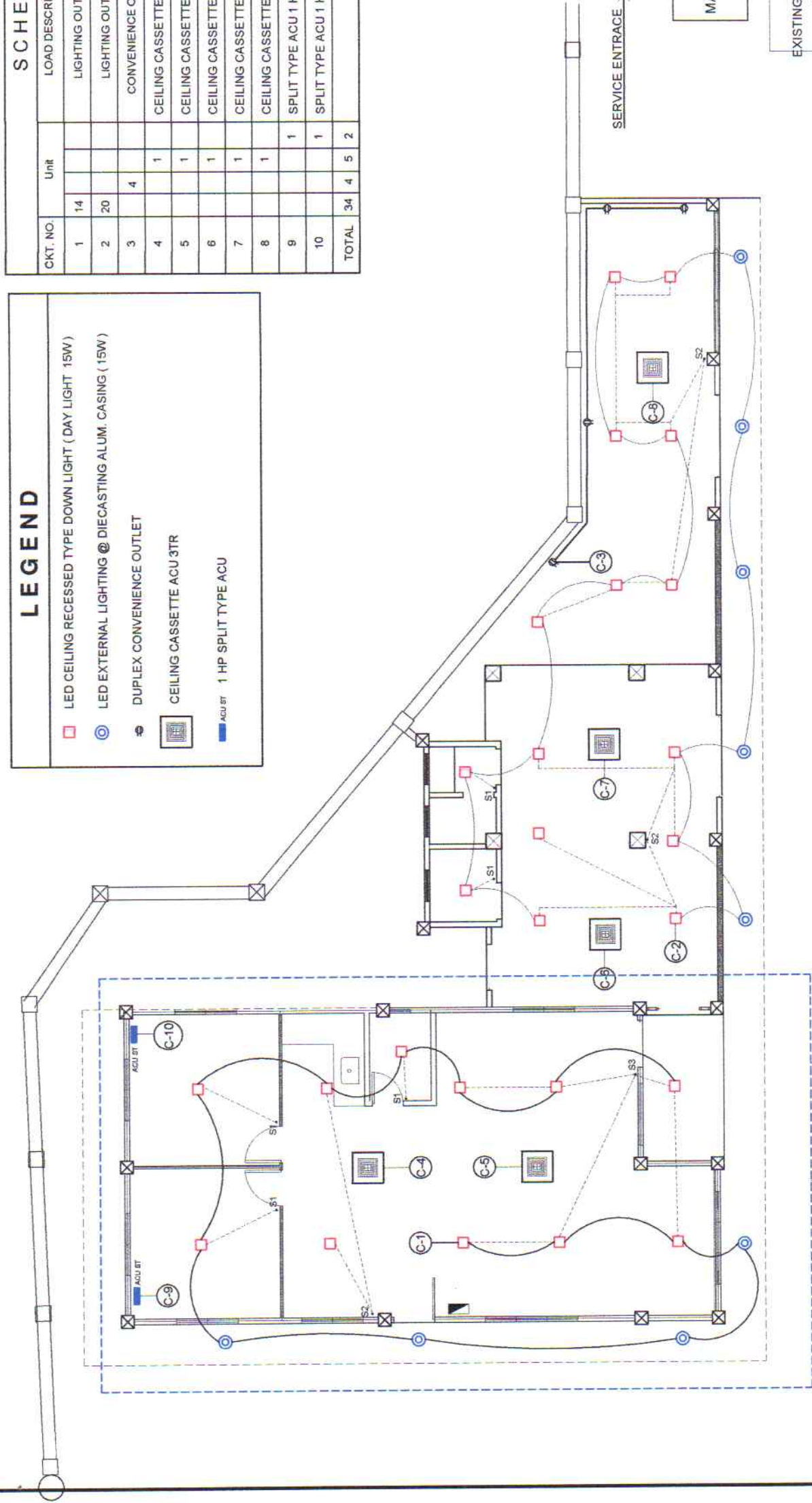
LED EXTERNAL LIGHTING @ DIECASTING ALUM. CASING (15W)

DUPLEX CONVENIENCE OUTLET

CEILING CASSETTE ACU 3TR

ACU 3T 1 HP SPLIT TYPE ACU

SCHEDULE OF LOAD						
CKT. NO.	Unit		LOAD DESCRIPTION	VOLTS	WATTS	AMPS
1	14		LIGHTING OUTLET	230	1400	6.086
2	20		LIGHTING OUTLET	230	2000	8.695
3	4		CONVENIENCE OUTLET	230	800	3.478
4	1		CEILING CASSETTE ACU 3TR			30
5	1		CEILING CASSETTE ACU 3TR			30
6	1		CEILING CASSETTE ACU 3TR			30
7	1		CEILING CASSETTE ACU 3TR			30
8	1		CEILING CASSETTE ACU 3TR			30
9		1	SPLIT TYPE ACU 1 HP			30
10		1	SPLIT TYPE ACU 1 HP			30
TOTAL		34 4 5 2				

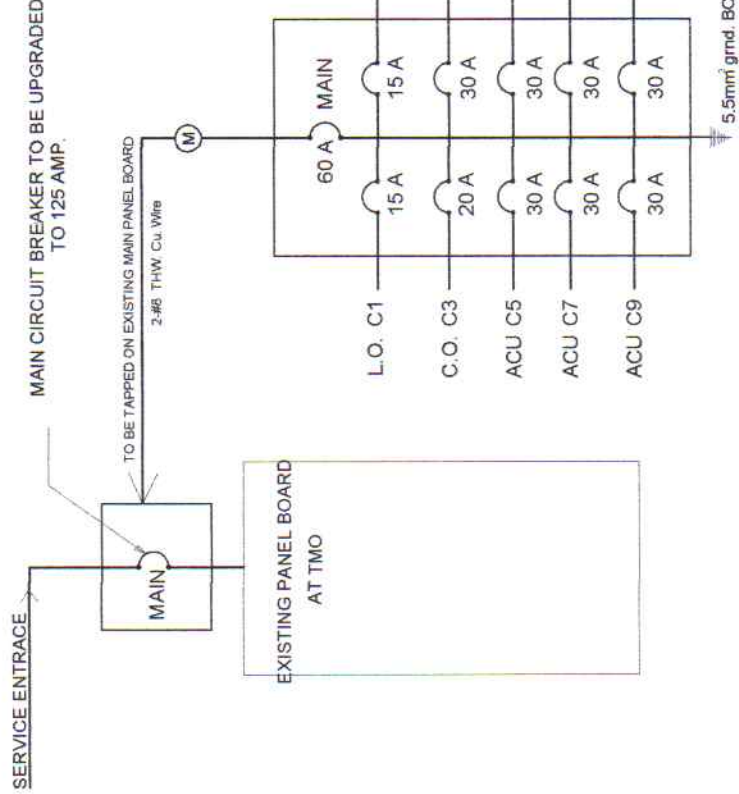


* NOTE: ALL EXISTING CONVENIENCE OUTLETS LOCATED AT THE TMO WILL BE REPLACED WITH A NEW SET

ELECTRICAL PLAN

PROP. LIGHTING, POWER & ACU LAYOUT

SCALE 1:100 M



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PROP. ADDITIONAL PANEL BOARD

PROJECT TITLE: REPAIR OF PAVEMENT AT MARSHALLING AREA, GATES, FENCE AND PTB cum OFFICE

SHEET CONTENTS: AS SHOWN

SCALE: AS SHOWN

PREPARED BY: FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY: RONALD O. MATIBAG
Acting Supervising Engineer A

CHECKED / REVIEWED BY: MARGARITO P. DMAILIG
Principal Engineer A

RECOMMENDING APPROVAL: EDUARDO P. GOLES
ESD Manager

APPROVED: ARCEBI S. JUMAANI
Acting Port Manager

SHEET NO. 20 of 20
DATE: 12 MAR 2018