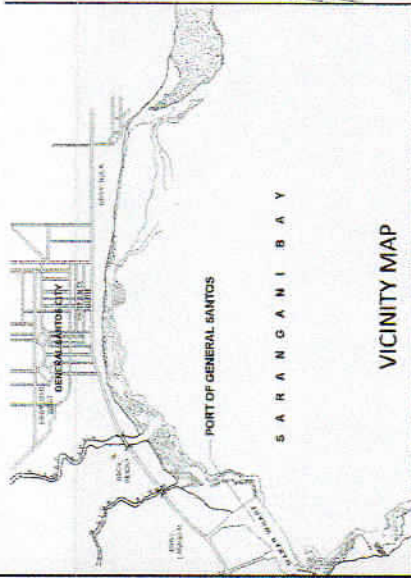




VICINITY MAP

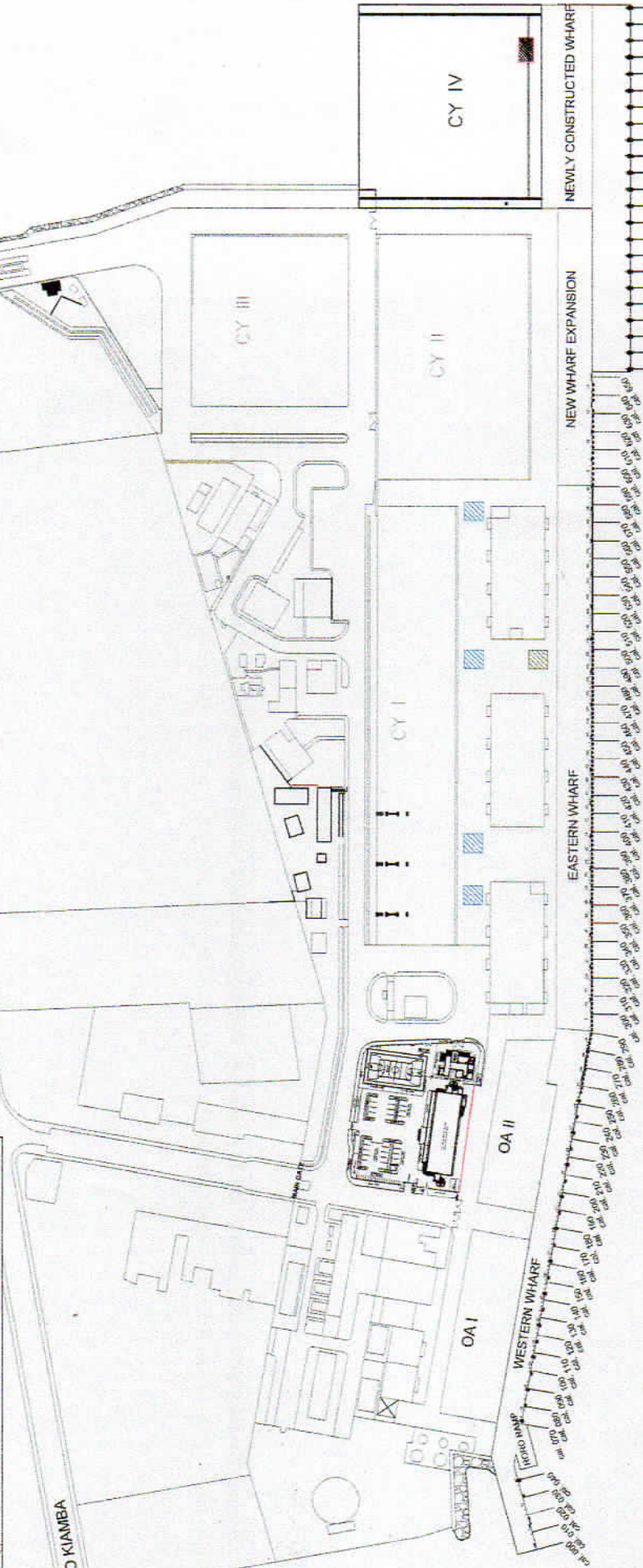
TO MARBELGENSEN

TO GEN. SANTOS CITY



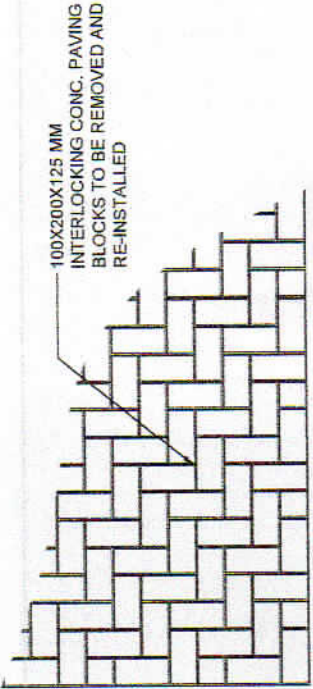
LEGEND:

- PAVING BLOCKS TO BE REPAIRED AT CY IV (SEE DETAILED DRAWING)
- REPAIR OF SETTLED PAVEMENT AND DAMAGED PAVEMENTS CY I AND TRANSIT SHEDS
- REPAIR OF DAMAGED STORM DRAINAGE MANHOLE COVERS BETWEEN TRANSITS SHED 2 AND 3

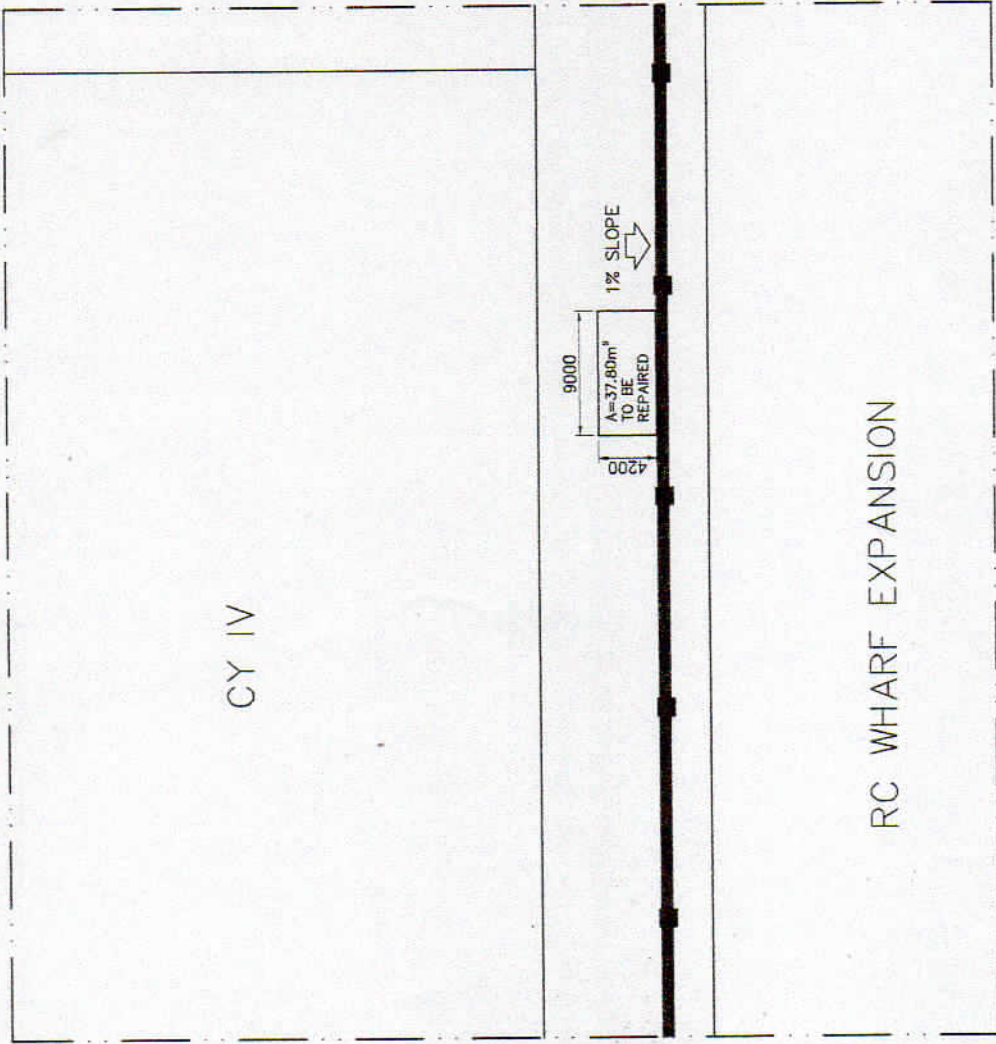


LOCATION PLAN
SCALE 1:2500

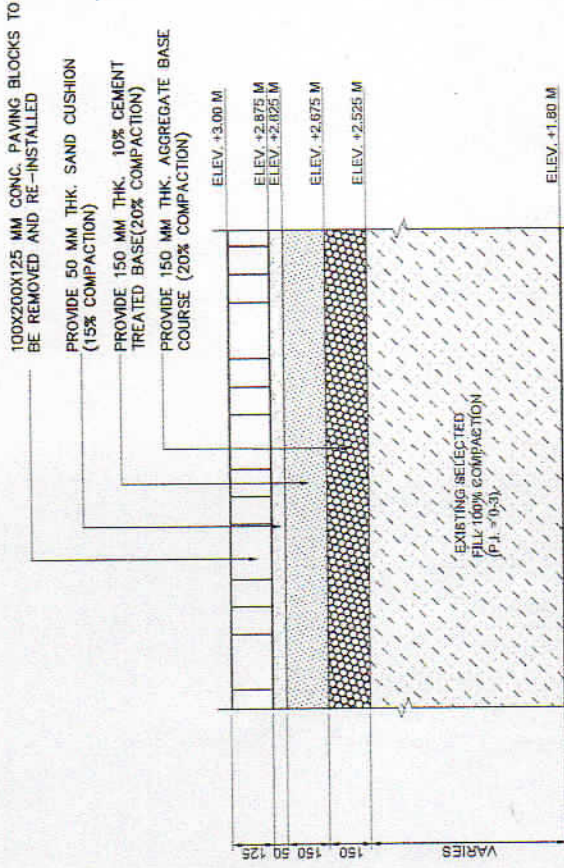
	PROJECT TITLE ROUTINE MAINTENANCE OF PORT PHYSICAL FACILITIES PROJECT 2022 PACKAGE 3.11 REPAIR OF SETTLED PAVING BLOCKS AT CY IV/20 REPAIR OF SETTLED PAVEMENTS NEAR CY I AND REPAIR OF ONE (1) UNIT MANHOLE IN BETWEEN TRANSIT SHEDS 2&3	PREPARED BY JOSEPH L. SORIANO ENGINEER/ARCHITECT A	CHECKED BY CHARMAINE BLUNEZ MANTOYA SUPERVISOR/ENGINEER A	REVIEWED BY MARIA VIVIER M. TANCOS PRINCIPAL/ENGINEER A	RECOMMENDING APPROVAL JAMES LEE PORT MANAGER	APPROVED BY ATTY. CESAR D. AYALA PORT MANAGER	SHEET CONTENT 1. LOCATION PLAN	DATE: 17
	LOCATION PORT OF GENERAL SANTOS, MAKAR WHARF, GENERAL SANTOS CITY							



PLACING PATTERN OF INTERLOCKING CONCRETE BLOCKS
SCALE 1:20



PART OF CY IV PLAN
SCALE 1:400



PART SECTION OF CONC. PAVING BLOCKS
SCALE 1:20



PROJECT TITLE
ROUTINE MAINTENANCE OF PORT PHYSICAL FACILITIES PROJECT 2022 (PACKAGE 3) (1)
REPAIR OF SETTLED PAVING BLOCKS AT CY IV (2) REPAIR OF CY IV (2) REPAIR OF CY IV (2)
LOCATION
PORT OF GENERAL SANTOS, MAKAR WHARF,
GENERAL SANTOS CITY

DESIGNED BY
JOSE CARLO I. SORIANO
ENGINEERING ASSISTANT A

CHECKED BY
CHARMAINE DUNNE
SUPERVISOR

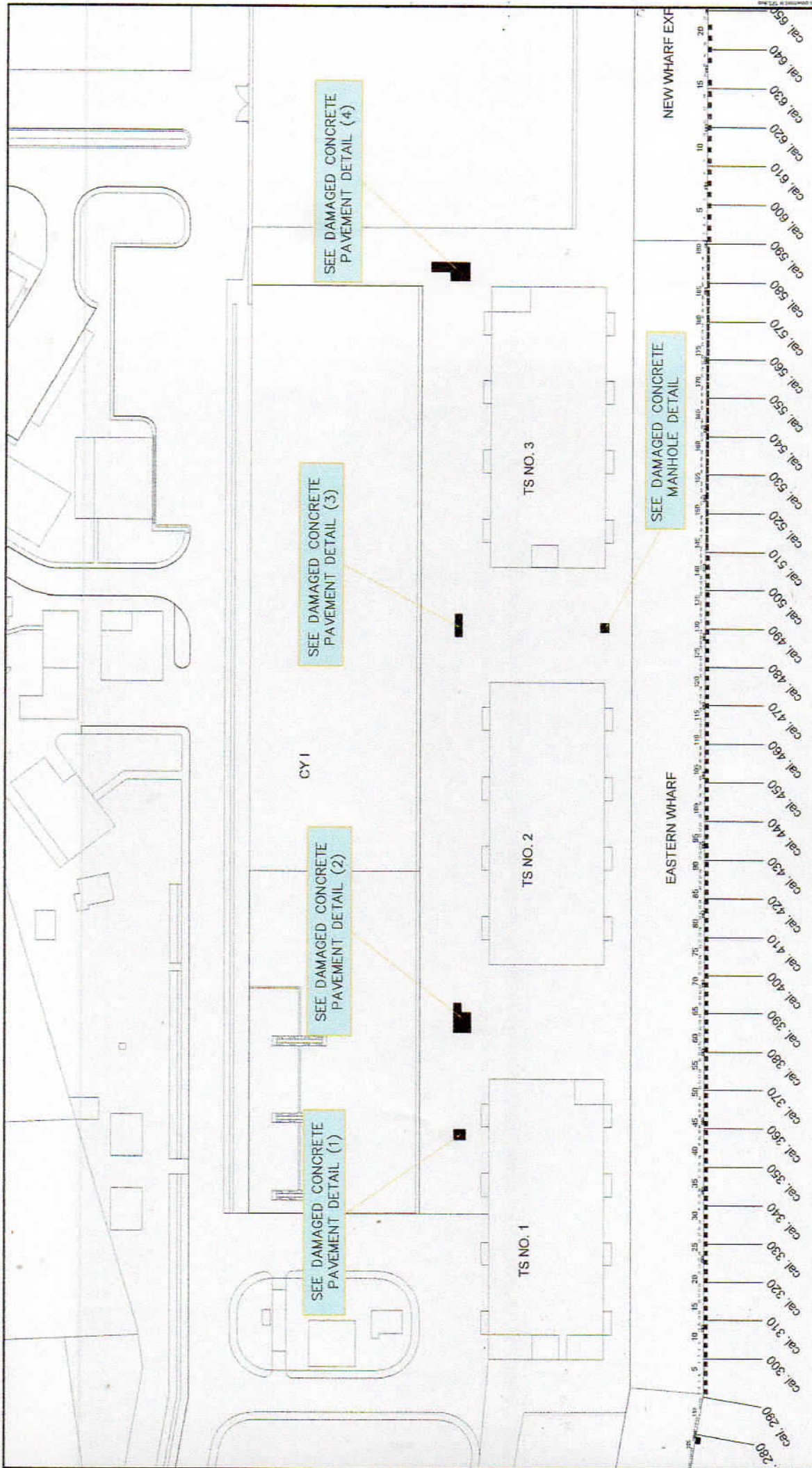
APPROVED BY
MARIA VIVIAN N. TANCO
PRINCIPAL ENGINEER A

RECOMMENDING APPROVAL
JAMES N. DEE
ENGINEER

APPROVED BY
ATTY. CESAR B. ORTIZ
PORT MANAGER

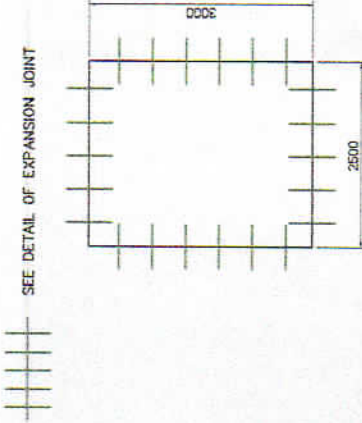
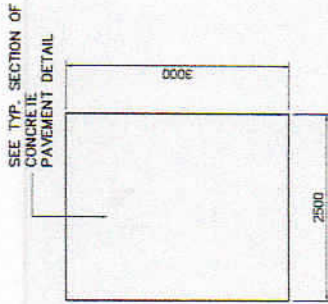
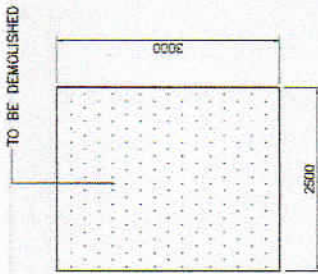
PROJECT CONTENT
1. PART OF CY IV PLAN
2. PLACING PATTERN OF INTERLOCKING CONCRETE BLOCKS
3. PART SECTION OF CONC PAVING BLOCKS

DATE:



BLOW-UP PLAN NEAR TRANSIT SHEDS
SCALE 1:1000

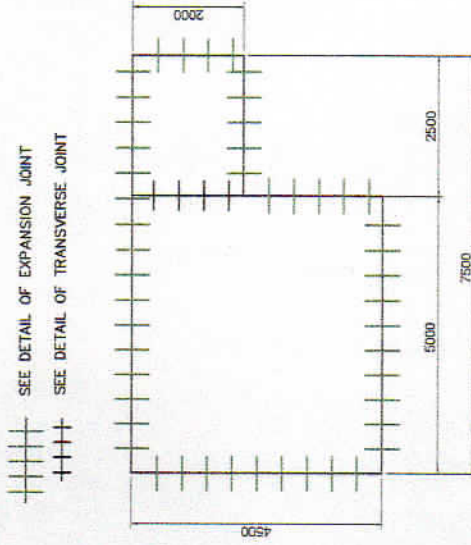
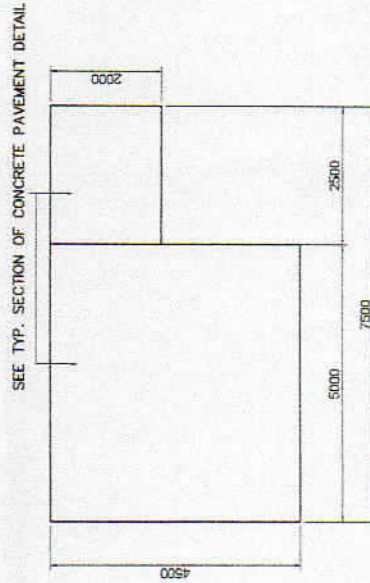
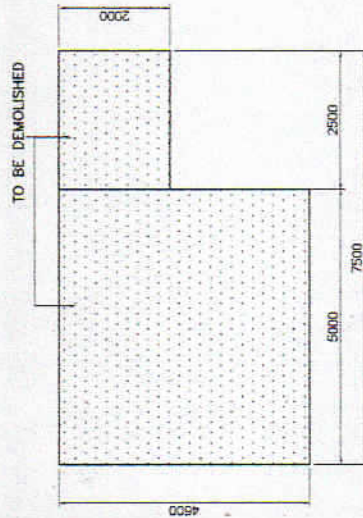
 PHILIPPINE PORTS AUTHORITY	PROJECT TITLE ROUTINE MAINTENANCE OF PORT PHYSICAL FACILITIES PROJECT 2022 PACKAGE 3. (1) NEAR CY 1 AND REPAIR OF ONE (1) DAMAGED CONCRETE PAVEMENTS NEAR CY 1 AND REPAIR OF ONE (1) DAMAGED CONCRETE PAVEMENTS LOCATION PORT OF GENERAL SANTOS, MAKAR WHARF, GENERAL SANTOS CITY	PREPARED BY  JOSE CARLO I. SORIANO ENGINEERING ASSISTANT A	CHECKED BY  CHARMAINE DURELL MANTOYA SUPERVISOR ENGINEER A	REVIEWED BY  MARIA VIVIAN M. MANCO PERMANENT ENGINEER A	RECOMMENDING / APPROVAL  JAMES ANTONIO SENIOR MANAGER	APPROVED BY  ATTY. CESAR M. DAYA PORT MANAGER	SHEET CONTENT 1. BLOW-UP PLAN NEAR TRANSIT SHEDS	DATE: 3/7
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DAMAGED CONCRETE PAVEMENT DETAIL (1)
SCALE 1:75

PLAN OF REPAIR OF DAMAGED CONCRETE PAVEMENT (1)
SCALE 1:75

CONCRETE PAVEMENT PLAN SHOWING THE REBARS (1)
SCALE 1:75

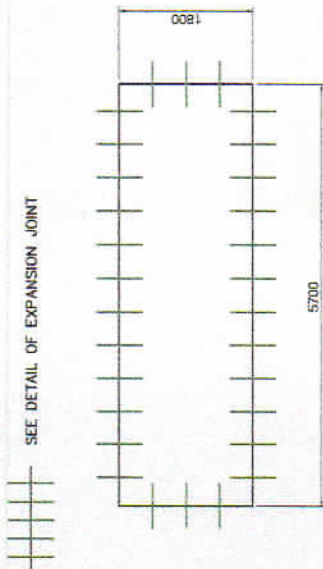


DAMAGED CONCRETE PAVEMENT DETAIL (2)
SCALE 1:100

PLAN OF REPAIR OF DAMAGED CONCRETE PAVEMENT (2)
SCALE 1:100

CONCRETE PAVEMENT PLAN SHOWING THE REBARS (2)
SCALE 1:100

LEGEND:

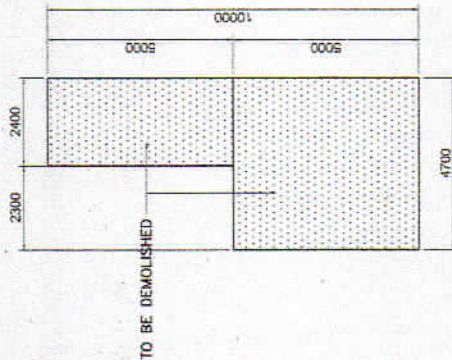


DAMAGED CONCRETE PAVEMENT DETAIL (3)
SCALE 1:75

PLAN OF REPAIR OF DAMAGED CONCRETE PAVEMENT (3)
SCALE 1:75

CONCRETE PAVEMENT PLAN SHOWING THE REBARS (3)
SCALE 1:75

LEGEND:



DAMAGED CONCRETE PAVEMENT DETAIL (4)
SCALE 1:150

PLAN OF REPAIR OF DAMAGED CONCRETE PAVEMENT (4)
SCALE 1:150

CONCRETE PAVEMENT PLAN SHOWING THE REBARS (4)
SCALE 1:150



PROJECT TITLE
ROUTINE MAINTENANCE OF PORT PHYSICAL FACILITIES PROJECT 2022 PACKAGE 3 (1)
REPAIR OF SETTLED PAVING BLOCKS AT CY 10 (1) REPAIR OF SETTLED PAVEMENTS
NEAR CY 1 AND REPAIR OF ONE (1) UNIT MANHOLE IN THE GREEN TRANSIT BEDS 263
LOCATION
PORT OF GENERAL SANTOS, MAKAR WHARF,
GENERAL SANTOS CITY

PREPARED BY
JOSE CARLO L. SORIANO
ENGINEERING ASSISTANT A

CHECKED BY
CHARMAINE D. LUNE, MANTOYA
SUPERVISOR, CIVIL ENGINEER A

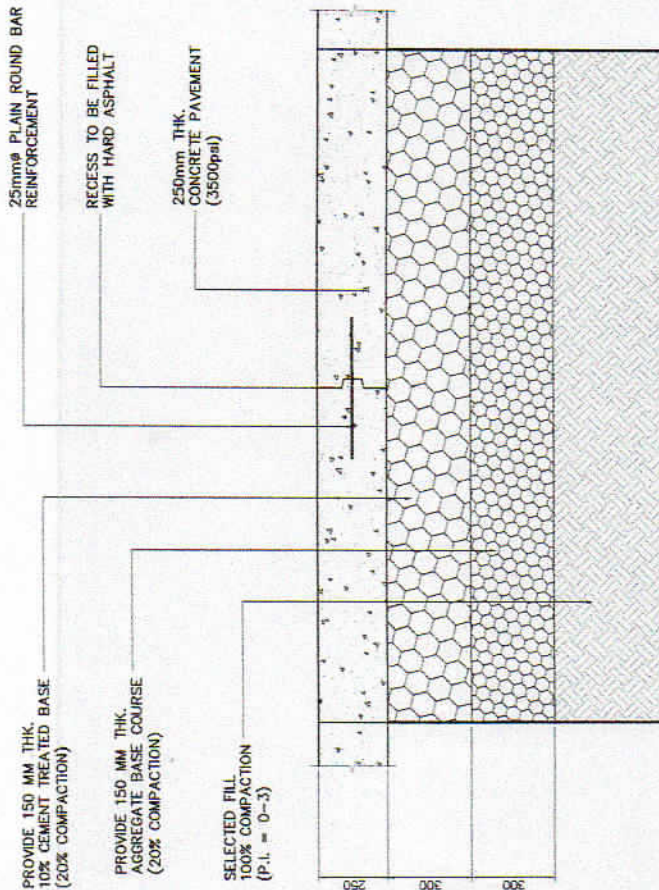
REVIEWED BY
MARIA VIVIAN M. VARGAS
PRINCIPAL ENGINEER A

RECOMMENDING APPROVAL
JAMES P. SORIANO
ENGINEER

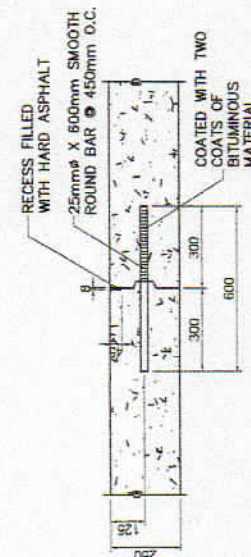
APPROVED BY
ATTY. CESAR A. LAYAYA
PORT MANAGER

SHEET CONTENT:
1. DAMAGED CONCRETE
PAVEMENT DETAIL (3) & (4)
2. PLAN OF REPAIR OF DAMAGED
CONCRETE PAVEMENT (3) & (4)
3. SHOWING THE REBARS (3) & (4)

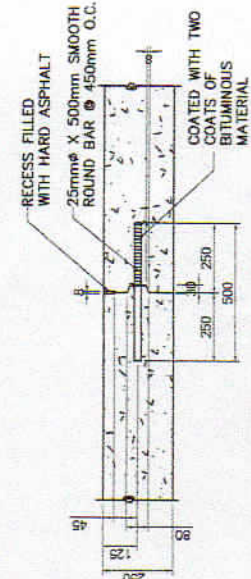
DATE:



TYP. SECTION OF CONCRETE PAVEMENT DETAIL
SCALE 1:20



DETAIL OF EXPANSION JOINT
SCALE 1:20

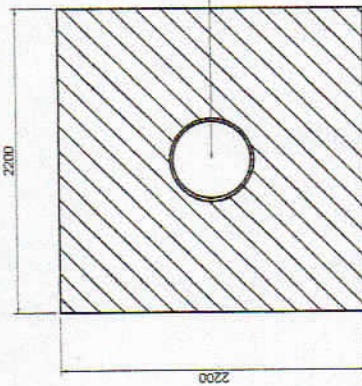


DETAIL OF TRANSVERSE JOINT
SCALE 1:20

	PROJECT TITLE ROUTINE MAINTENANCE OF PORT INFRASTRUCTURE PROJECT 2022 (PACKAGE 3) (1) REPAIR OF SETTLED PAVING BLOCKS AT CY 14/23 REPAIR OF SETTLED PAVEMENTS NEAR CY 1 AND REPAIR OF ONE (1) UNIT MANHOLE IN BETWEEN TRANSIT DRIVE 263 LOCATION PORT OF GENERAL SANTOS, MAKAR WHARF, GENERAL SANTOS CITY	PREPARED BY JOSELOLOT, SORIANO SUPERVISOR/ASSISTANT A	CHECKED BY CHARMAINE OLIVERA SUPERVISOR/ASSISTANT A	REVIEWED BY MARIA VIVIAN M. TANGCO PRINCIPAL ENGINEER/A	RECOMMENDING APPROVAL JAMESON N. LEE ENGINEER	APPROVED BY ATTY. CESAR AYAYA PORT MANAGER	SHEET CONTENT 1. TYP. SECTION OF CONCRETE PAVEMENT 2. DETAIL OF LONGITUDINAL JOINT 3. DETAIL OF EXPANSION JOINT 4. DETAIL OF TRANSVERSE JOINT	DATE 6/7
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LEGEND:

TO BE DEMOLISHED

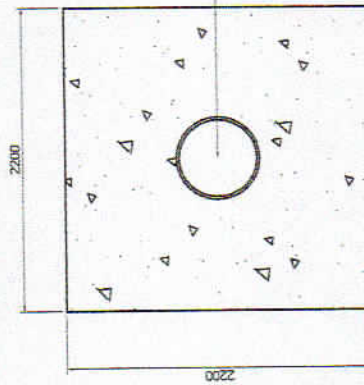


DAMAGED CONCRETE MANHOLE DETAIL

SCALE 1:40

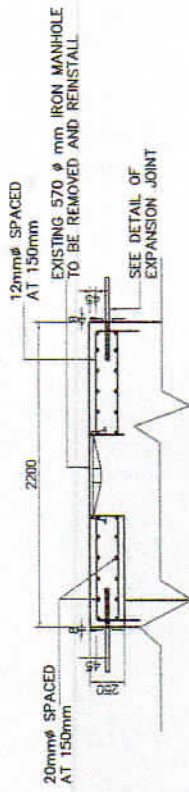
LEGEND:

SEE PLAN SHOWING REBARS (2)

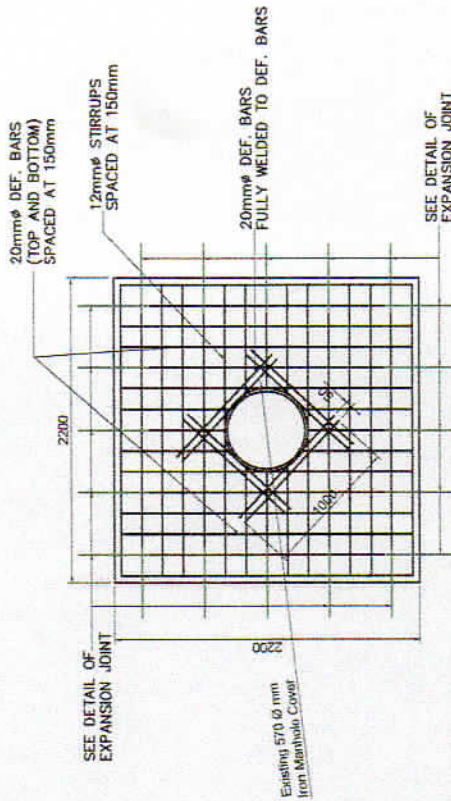


PLAN OF REPAIR OF DAMAGED CONCRETE MANHOLE

SCALE 1:40

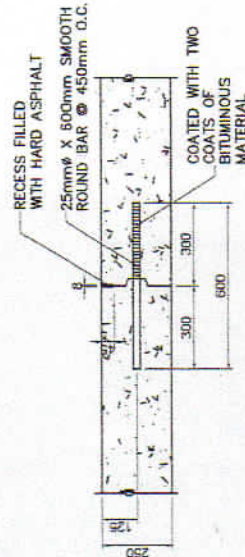


SECTION



PLAN SHOWING THE REBARS

SCALE 1:40



DETAIL OF EXPANSION JOINT

SCALE 1:20

PROJECT TITLE

ROUTINE MAINTENANCE OF PORT PHYSICAL FACILITIES PROJECT 2022 PACKAGE 3 (1)
REPAIR OF SETTLED PAVING BLOCKS AT CY 1000 REPAIR OF SETTLED PAVING BLOCKS
REPAIR OF SETTLED PAVING BLOCKS AT CY 1000 REPAIR OF SETTLED PAVING BLOCKS
REPAIR OF SETTLED PAVING BLOCKS AT CY 1000 REPAIR OF SETTLED PAVING BLOCKS

LOCATION

PORT OF GENERAL SANTOS, MAKAR WHARF,
GENERAL SANTOS CITY

PREPARED BY

JOSE CARLO I. SORIANO
REGISTERED ENGINEER

CHECKED BY

CHARMAINE DUJUELO MANTOYA
REGISTERED ENGINEER

REVIEWED BY

MARIA VIVIAN M. TANCO
REGISTERED ENGINEER

RECOMMENDED APPROVAL

JAMESON LEE
REGISTERED ENGINEER

APPROVED BY

ATTY. CESAR A. RAYVA
PORT MANAGER

SHEET CONTENT

1. DAMAGED CONCRETE MANHOLE DETAIL
2. PLAN OF REPAIR OF DAMAGED CONCRETE MANHOLE
3. PLAN SHOWING THE REBARS
4. DETAIL OF EXPANSION JOINT

DATE