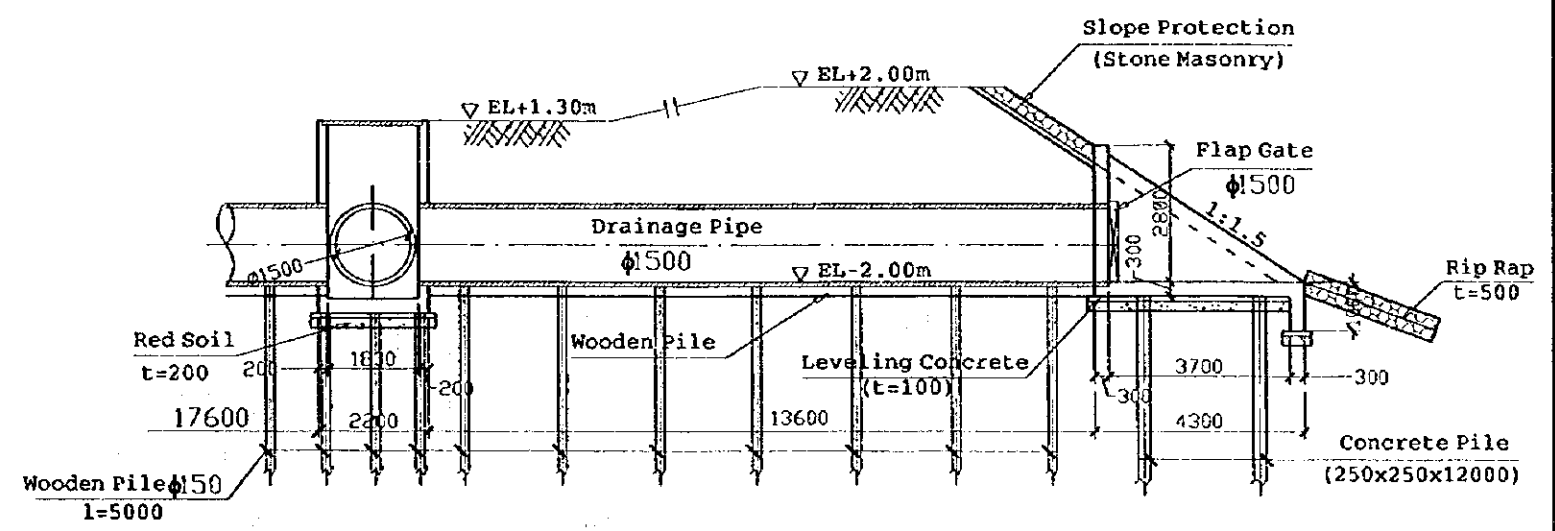
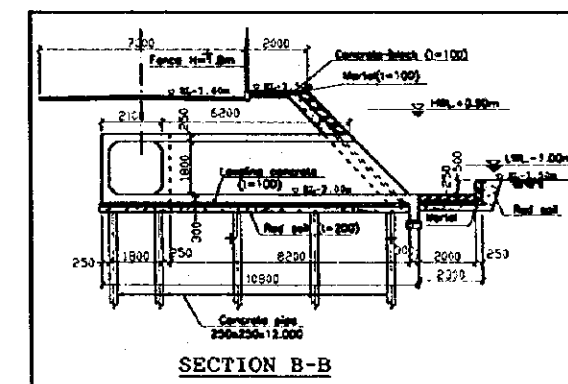
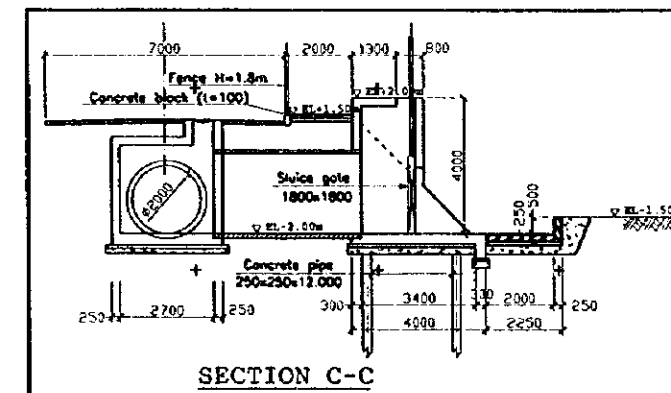
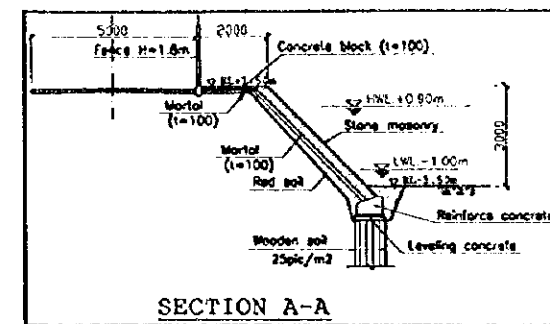
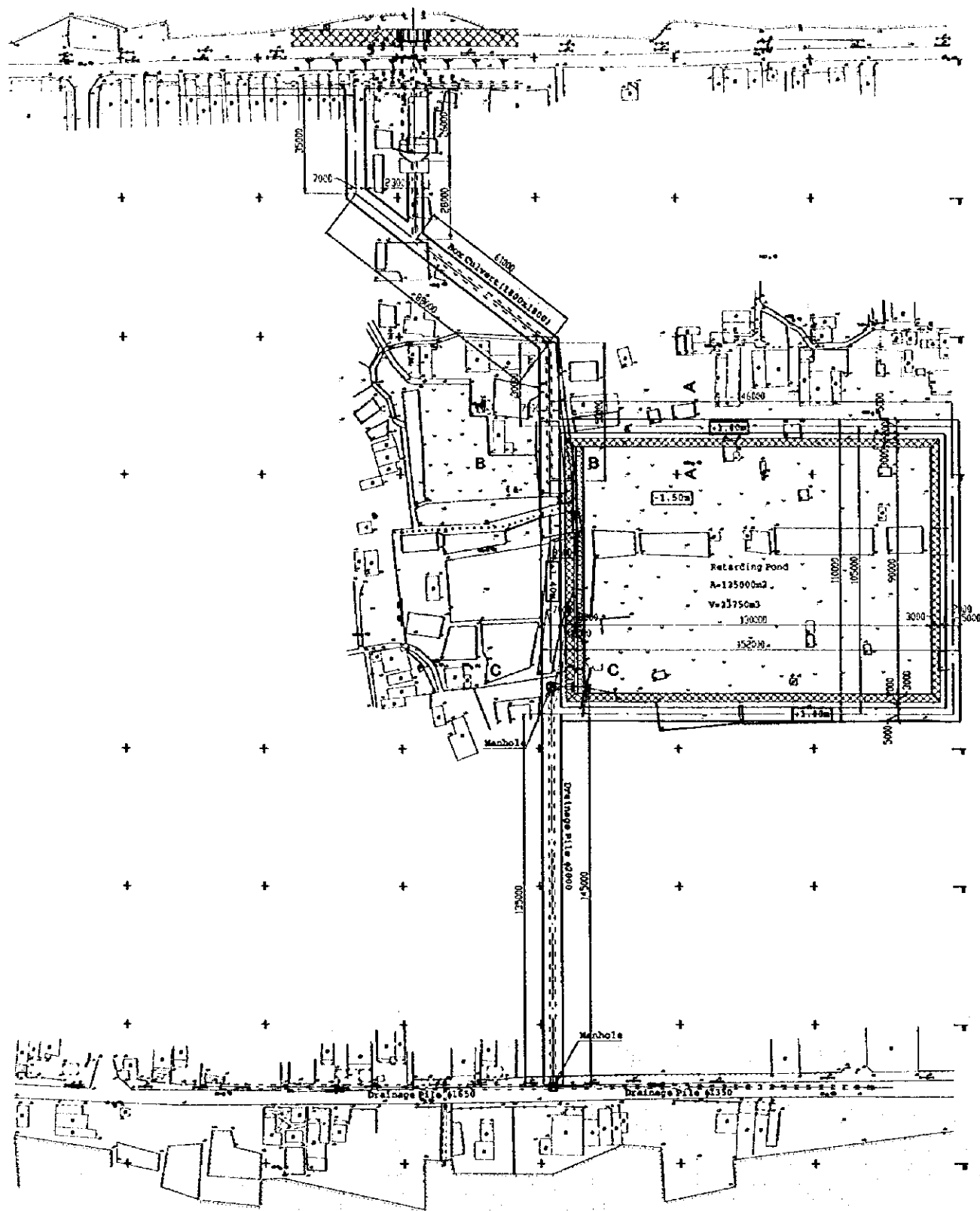


PLAN

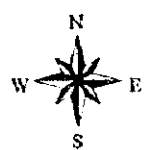
SECTION A - A



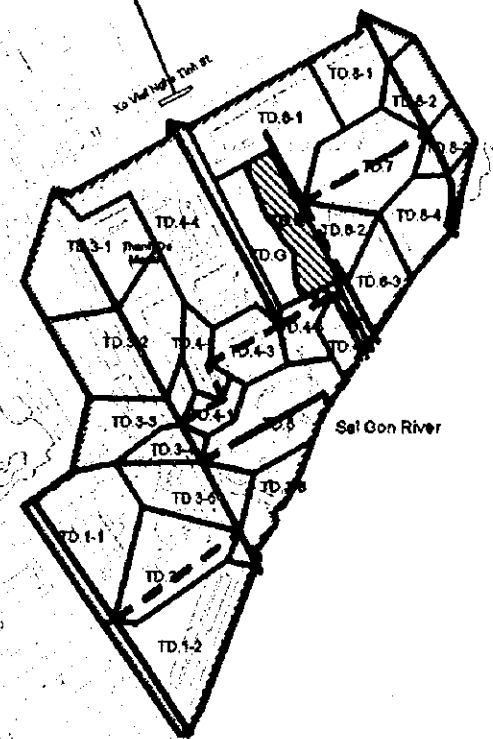
SECTION B - B



**FIG.34** LAYOUT AND STRUCTURAL DESIGN OF PROPOSED RETARDING POND OF BEN WE COC (2) SCALE 1 : 2000 THE STUDY ON URBAN DRAINAGE AND SEWERAGE SYSTEM FOR HO CHI MINH CITY JAPAN INTERNATIONAL COOPERATION AGENCY



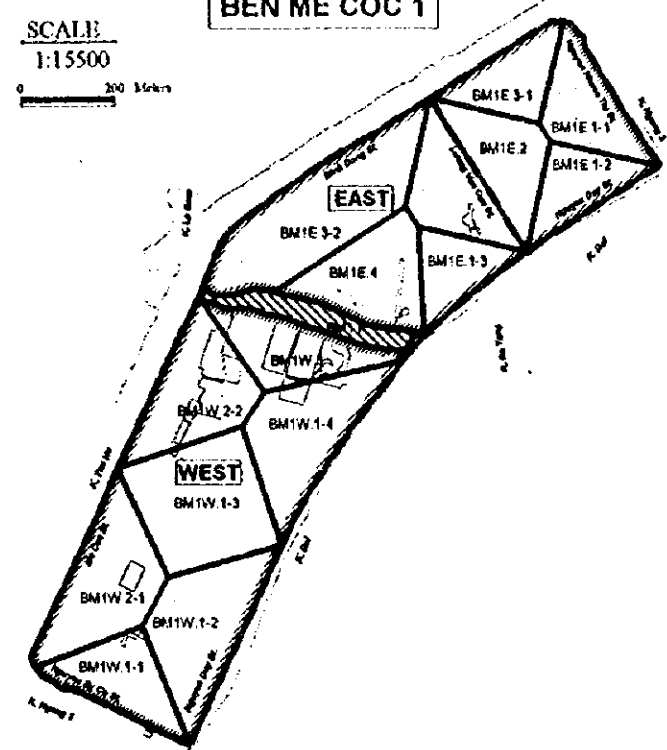
**THANH DA**



SCALE  
1:7000  
0 100 Meters

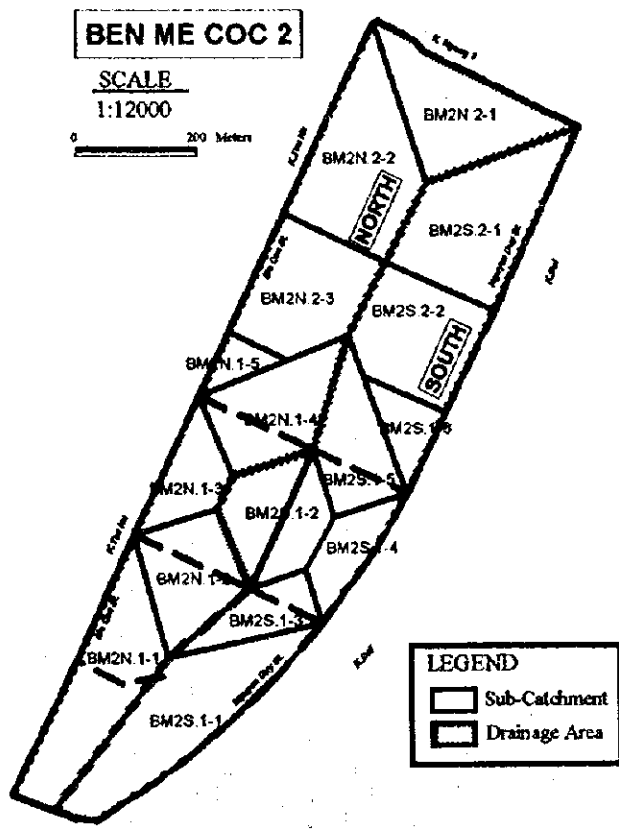
**BEN ME COC 1**

SCALE  
1:15500  
0 200 Meters



**BEN ME COC 2**

SCALE  
1:12000  
0 200 Meters



**LEGEND**  
 □ Sub-Catchment  
 ▭ Drainage Area

**FIG.35**

SUB-CATCHMENT FOR PRIORITY PROJECT AREAS

SCALE:

THE STUDY ON URBAN DRAINAGE AND SEWERAGE SYSTEM FOR HO CHI MINH CITY

JAPAN INTERNATIONAL COOPERATION AGENCY



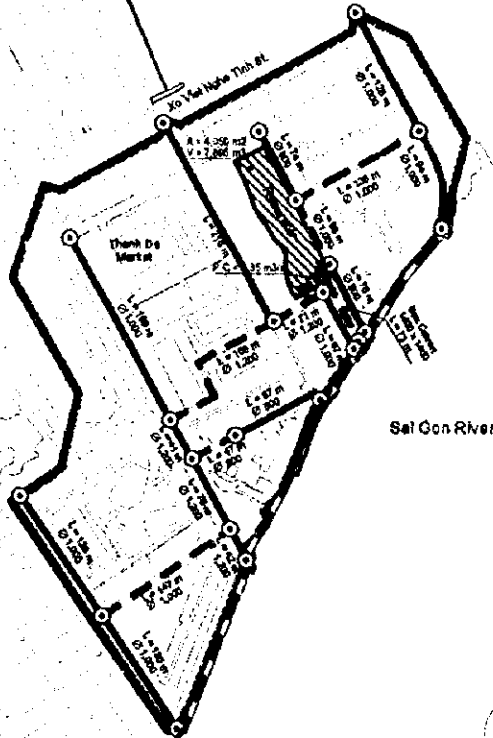
THANH DA

Sal Gon River

SCALE  
1:7000

**LEGEND**

- Proposed Pump Station (Phase I)
- Manhole
- Existing Cist
- ▬ Proposed Cist (Phase I)
- ▬ Existing Trunk Sewer
- ▬ Proposed Trunk Sewer (Phase I)
- ▬ Existing Dyke
- ▬ Proposed Dyke (Phase I)
- ▨ Proposed Reservoir (Phase I)
- Drainage Area



BEN ME COC 1

SCALE  
1:15500

0 200 Meters

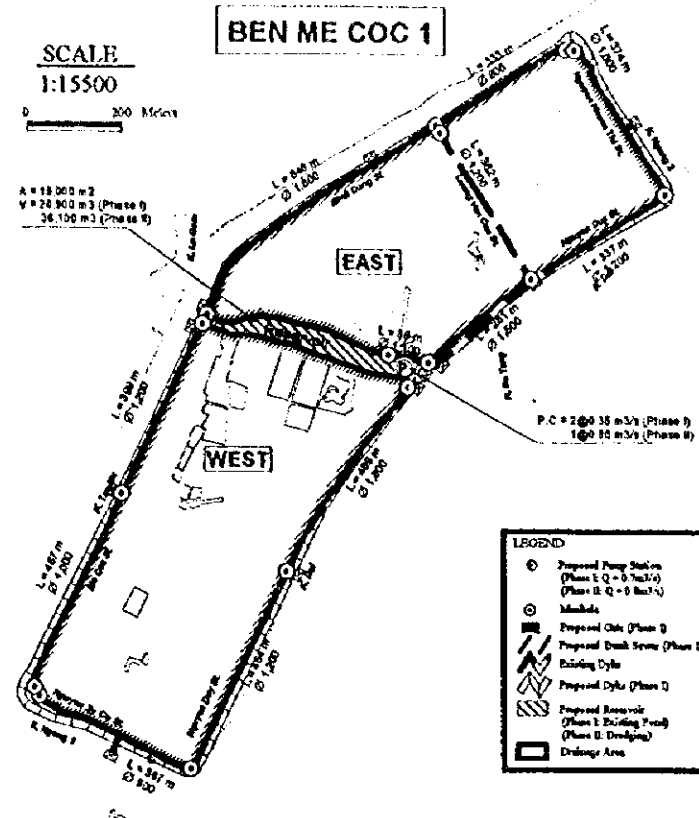
A = 18 000 m<sup>2</sup>  
V = 24 900 m<sup>3</sup> (Phase I)  
34 100 m<sup>3</sup> (Phase II)

EAST

WEST

**LEGEND**

- Proposed Pump Station (Phase I: Q = 0.7 m<sup>3</sup>/s; Phase II: Q = 0.8 m<sup>3</sup>/s)
- Manhole
- ▬ Proposed Cist (Phase I)
- ▬ Proposed Cist Sewer (Phase I)
- ▬ Existing Dyke
- ▬ Proposed Dyke (Phase I)
- ▨ Proposed Reservoir (Phase I: Draining Pond; Phase II: Draining)
- Drainage Area



BEN ME COC 2

SCALE  
1:12000

0 200 Meters

P.C = 100 m<sup>3</sup>/s  
100 70 m<sup>3</sup>/s

SOUTH

NORTH

**LEGEND**

- Proposed Pump Station (Phase I)
- Manhole
- ▬ Proposed Cist (Phase I)
- ▬ Existing Trunk Sewer
- ▬ Proposed Trunk Sewer (Phase I)
- ▬ Proposed Open Channel (Phase I)
- ▬ Existing Dyke
- ▬ Proposed Dyke (Phase I)
- ▨ Proposed Reservoir (Phase I)
- Drainage Area

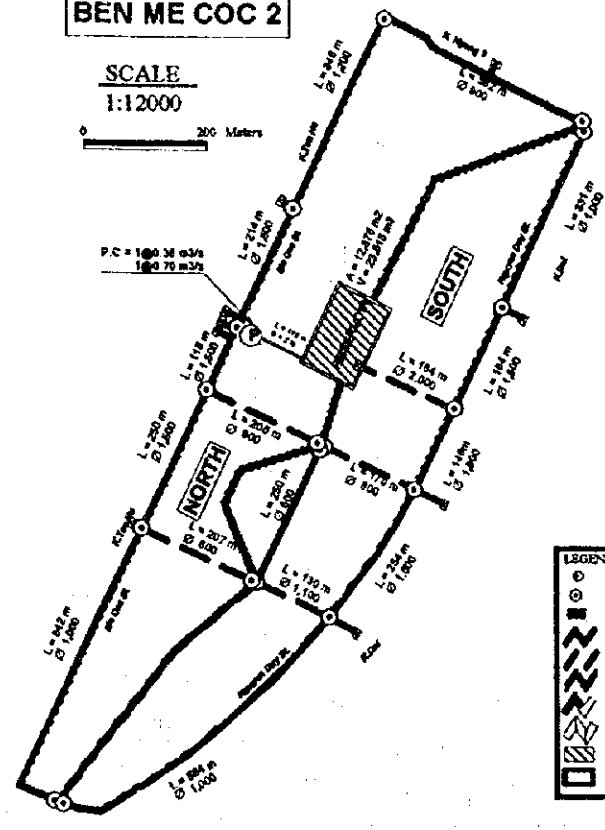


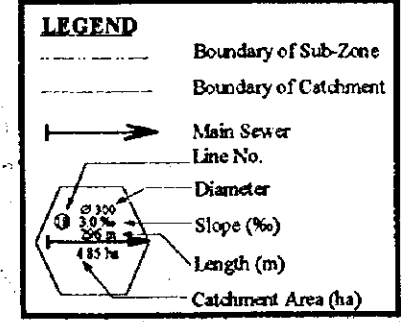
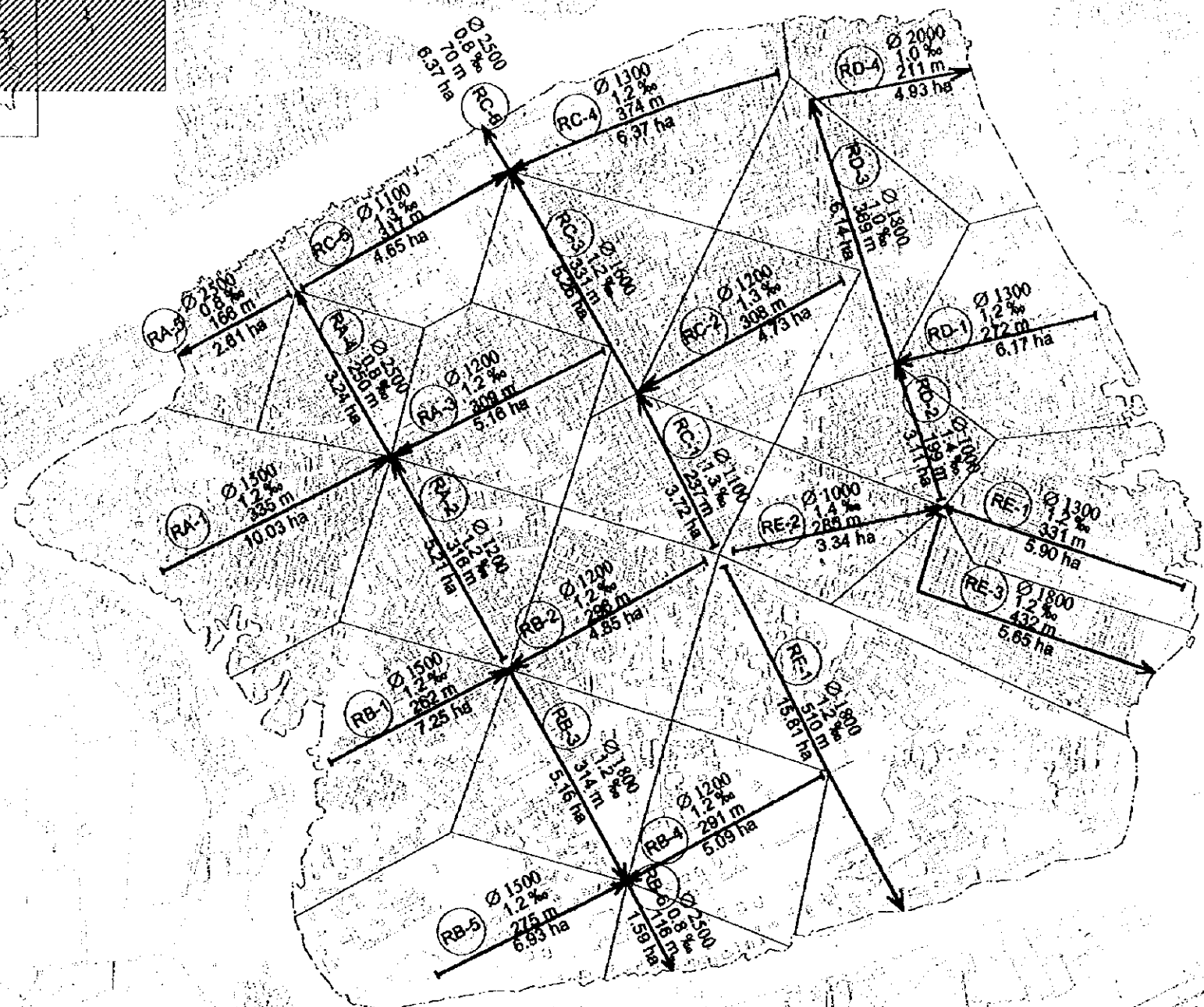
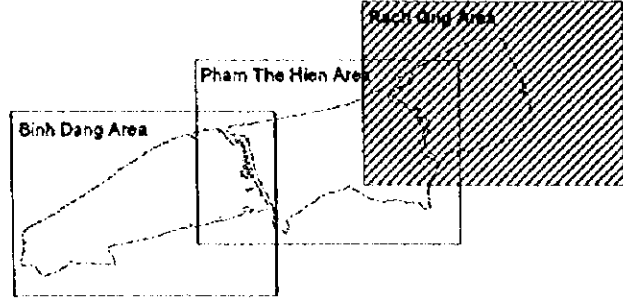
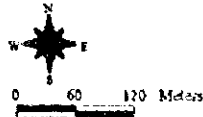
FIG.36

PROPOSED DRAINAGE SYSTEM FOR PRIORITY PROJECT AREAS

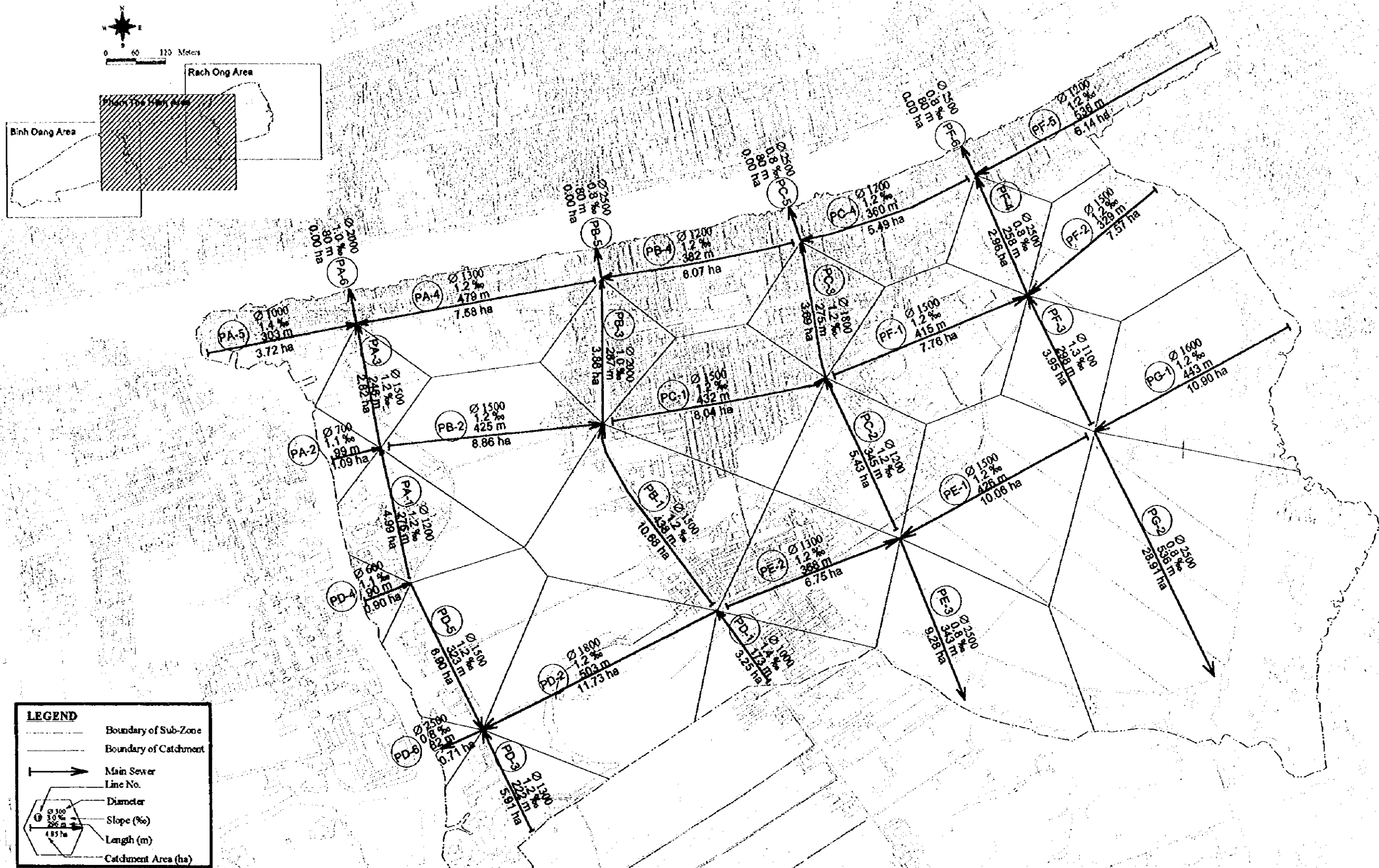
SCALE:

THE STUDY ON URBAN DRAINAGE AND SEWERAGE SYSTEM FOR HO CHI MINH CITY

JAPAN INTERNATIONAL COOPERATION AGENCY



STORM SEWER NETWORK PLAN FOR RACH ONG		THE STUDY ON URBAN DRAINAGE AND SEWERAGE SYSTEM FOR HO CHI MINH CITY
FIG.37	SCALE: 1:5,000	JAPAN INTERNATIONAL COOPERATION AGENCY



**LEGEND**

- Boundary of Sub-Zone
- Boundary of Catchment
- Main Sewer
- Line No.
- ⊕ Diameter
- ⊕ Slope (%)
- ⊕ Length (m)
- ⊕ Catchment Area (ha)

STORM SEWER NETWORK PLAN FOR PHAM THE HIEN		THE STUDY ON URBAN DRAINAGE AND SEWERAGE SYSTEM FOR HO CHI MINH CITY
FIG.38	SCALE: 1:5,000	JAPAN INTERNATIONAL COOPERATION AGENCY

