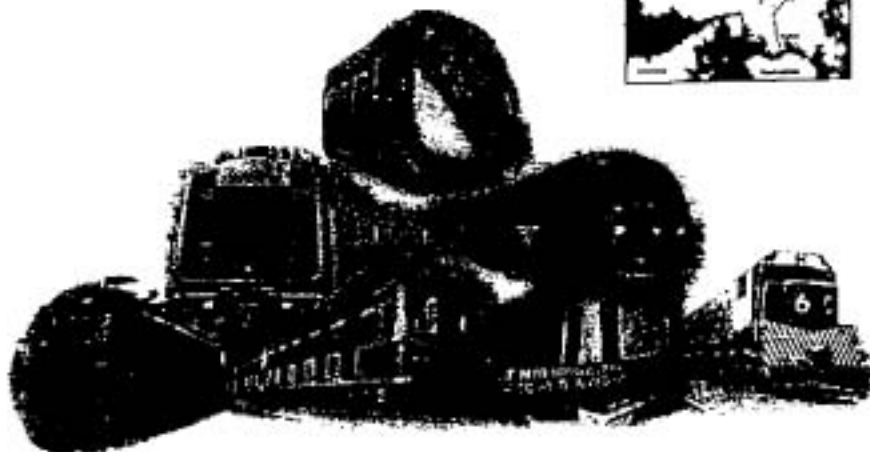
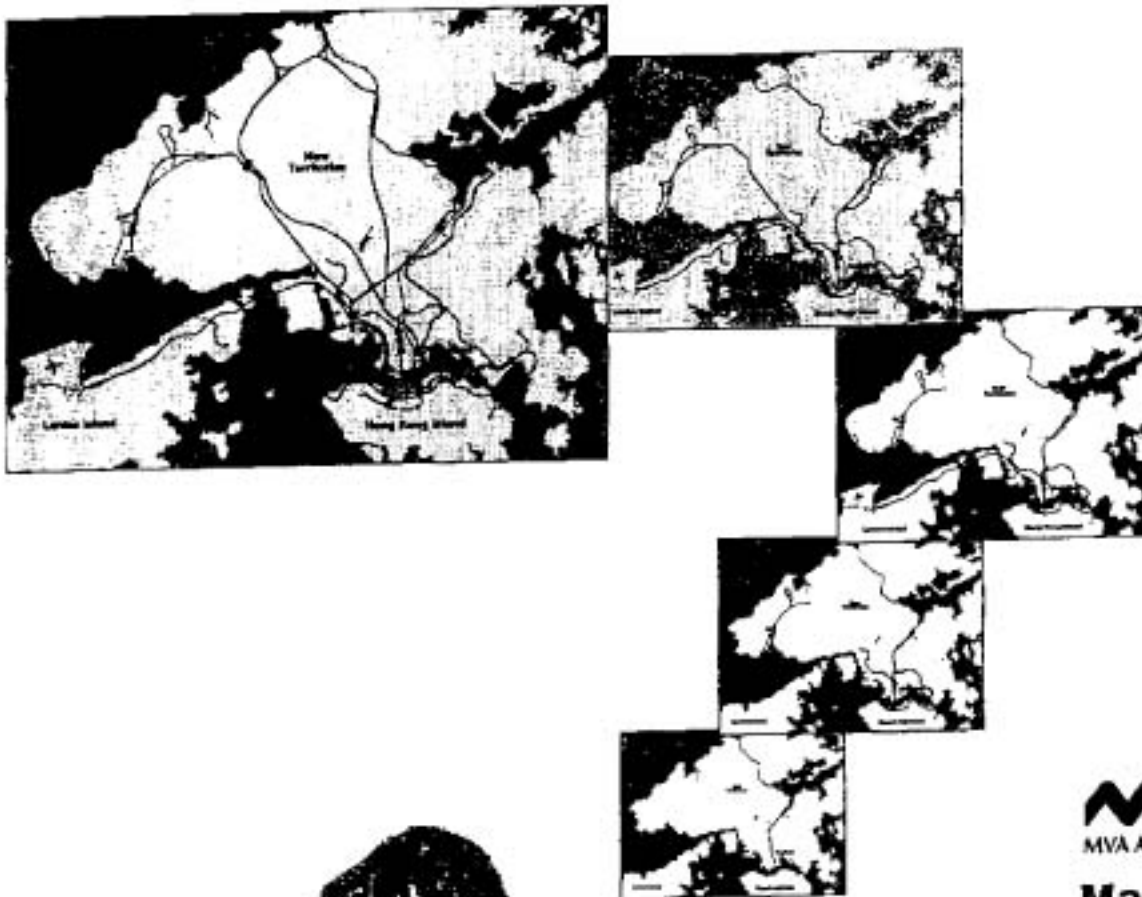


Annexe *D*

Baseline Mapping Figures



MVA ASIA LIMITED

Maunsell

in association with

Brooks Hillier Parker

Deutsche Bank

ERM Limited

FSDI of MOR

GHK (Hong Kong)

Kennedy and Donkin Ltd.

Murray Harrison Ltd.

Parsons Brinckerhoff (Asia) Ltd.

ANNEXE D BASELINE MAPPING FIGURES

Figures D1, D2, D3, and D4 show the environmental resources identified within the Baseline envelopes of the proposed railway corridors, as identified in the Baseline Information Paper (E8).

Details of the identified PHIs, Deemed and Declared Monuments, Fung Shui Woodlands and Mangrove Stands, and Landfills are presented below.

1. Potentially Hazardous Installations (PHIs)

PHI No.	Description	PHI No.	Description
N1	ESSO, Tuen Mun Area 44	N35	Tai Lam Chung, Pre-chlorinated plant
N5	HK&CHINA GAS, Tai Po Area 26	N36	Tai Po Road WTWs, Tai Po Road
N10	CALTEX, Kwong Fu Estate, Area 24	N37	Shek Lei Pui WTWs
N13	Shatin Water Treatment Works	H4	HK& CHINA GAS, Shek Pai Wan
N14	Tai Po Tau WTWs, Tai Po Area 26	H5	SHELL, Ap Lei Chau
N17	Yau Kom Tau WTWs, Castle Peak Road	H6	WSD, Aberdeen Water Treatment Works
N18	Sheung Shui WTWs, Fu Tei Au Road	H7	WSD, Eastern Water Treatment Works
N22	Au Tau WTWs, Yuen Long	D1	Kowloon Bay Dock
N24	Kowloon Government Explosive Depot	K1	HK&CHINA GAS, Ma Tau Kok
N30	Tai Po WTWs, TaiPo Area 38	K3	MOBILE, Mei Foo Sun Chuen

2. Deemed and Declared Monuments

Ref. No.	Description	Ref. No.	Description
8	Duddell Street Step and Gas Lamps, Central	43	Former Kowloon-Canton Railway, Clock Tower, Tsim Sha Tsui
12	Old District Office North, Tai Po	45	Former Kowloon British School, Tsim Sha Tsui
15	Tin Hau Temple, Causeway Bay	46	Main Building of St. Stephen's Girls College, Lyttelton Road, Mid Levels
19	Man Lun Fung Ancestral Hall	47	Yi Tai Study Hall, Kam Tin, Yuen Long
20	Remains of Ancient Kiln, Wun Yiu Village, Tai Po	48	Enclosed Wall and Corner Watch Tower of Kun Lung Wai.
23	Man Mo Temple, Tai Po	49	The Exterior of the Main Building, the Helena May Institute, Garden Road, Central
24	Hong Kong Observatory, Tsim Sha Tsui	50	Entrance Tower of Ma Wat Wai
26	The Exterior of the Old Supreme Court Central	51	Former Marine Police Headquarters, Tsim Sha Tsui
27	The Exterior of the Main Building, University Hong Kong	52	Former Gate Lodge, the Peak
29	Old Tai Po Market Railway Station	53	Central Police Station Compound, Hollywood Road
30	Liu Man Shek Ancestral Hall, Sheung Shui	54	Former Central Magistracy, Arbuthnot Road
32	Tai Fu Tai Mansion	55	Victoria Prison Compound, Old Bailey Street
33	Kun Lung Gate Tower;	56	The Exterior of the University Hall, University of Hong Kong
34	Yeung Hau Temple, Ha Tsuen, Yuen Long	57	The Exterior of Hung Hing Ying Building, the University of HK.
36	Flagstaff House, Cotton Tree Drive, Central	58	The Exterior of Tang Chi Ngong Building, University of Hong Kong
37	Former French Mission Building, Battery Path, Central	59	Government House, Upper Albert Rd
40	Old Wanchai Post Office	60	St. John's Cathedral, Garden Road
41	Old Pathological Institute, Caine Lane, Sheung Wan	64	Entrance Tower and Enclosing Wall of Lo Wai
42	Western Market, Sheung Wan	65	Tang Chung Ling Ancestral Hall
	* <u>Deemed Monuments</u>	67	King Law Ka Shuk Ancestral Hall, Tai Po Tau Tsuen, Tai Po
2*	Hau Kui Shek Ancestral Hall		

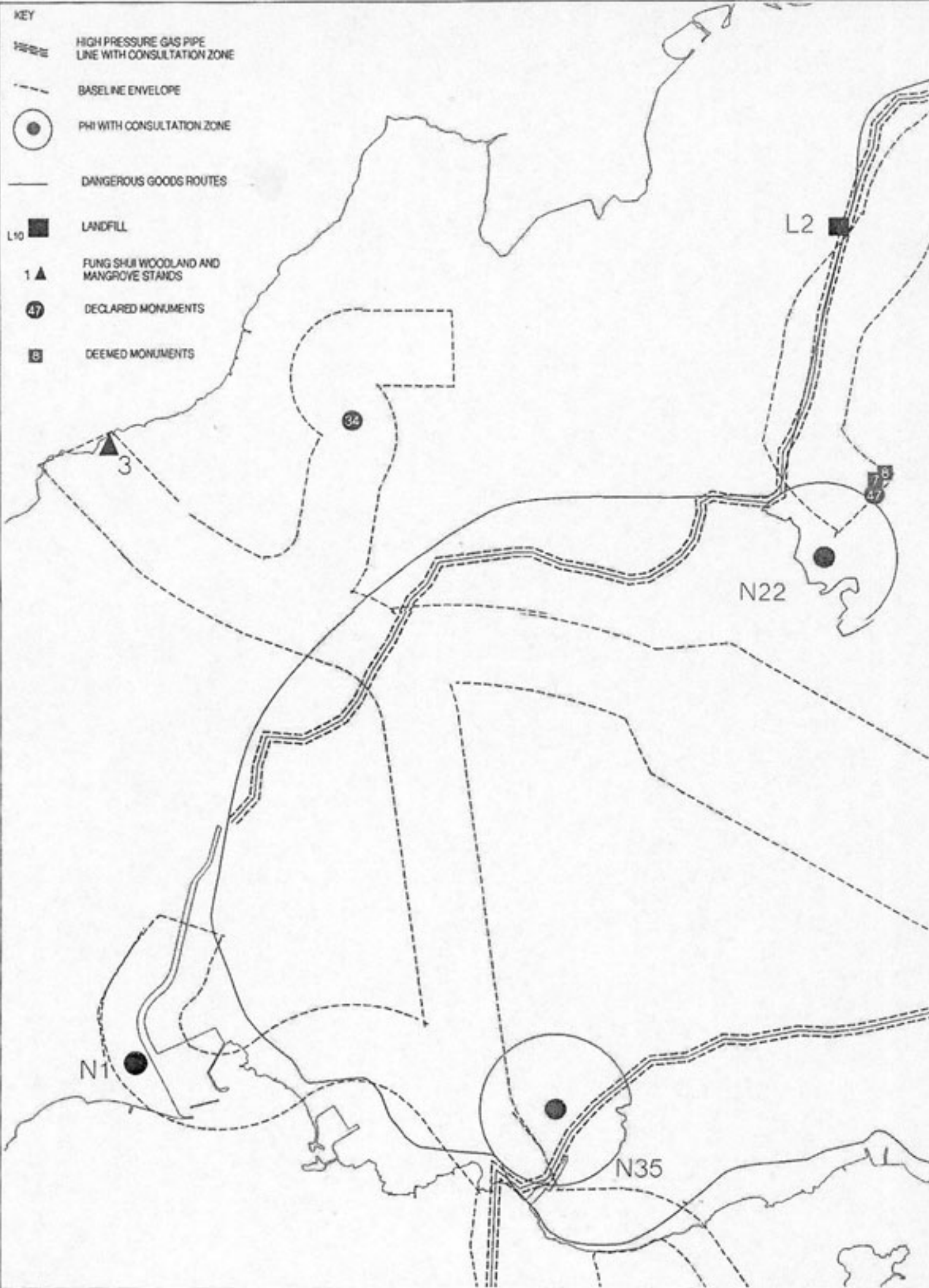
Ref. No.	Description	Ref. No.	Description
7*	Tang Kwong U Ancestral Hall, Kam Tin, Yuen Long		
8*	Cheung Chun Yuen, Kam Tin, Yuen Long		

3. Fung Shui Woodlands and Mangrove Stands

Ref. No.	Description	Ref. No.	Description
1	She Shan Tsuen Fung Shui Woodland	3	Ha Pak Nai Mangrove Stand
2	Lin Au Fung Shui Woodland		

4. Landfills

Ref. No.	Description	Ref. No.	Description
L1	Ma Tso Lung	L5	Cin Drinkers Bay
L2	Ngau Tam Mei	L10	Sai Tso Wan



KEY


-  HIGH PRESSURE GAS PIPE LINE WITH CONSULTATION ZONE
-  BASELINE ENVELOPE
-  PHI WITH CONSULTATION ZONE
-  DANGEROUS GOODS ROUTES
-  L10 LANDFILL
-  1 ▲ FUNG SHUI WOODLAND AND MANGROVE STANDS
-  47 ● DECLARED MONUMENTS
-  8 ■ DEEMED MONUMENTS



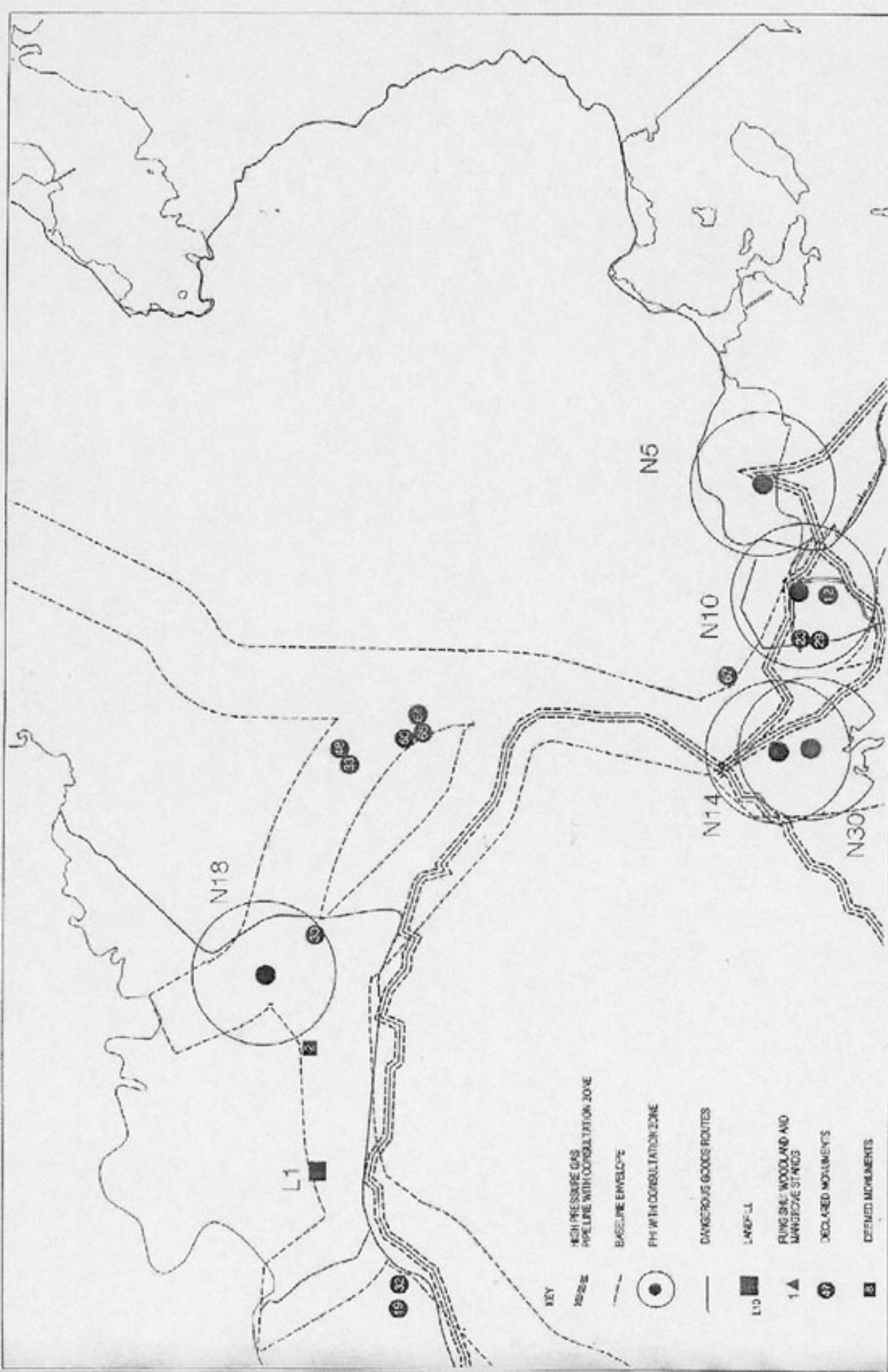
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THE SECOND RAILWAY DEVELOPMENT STUDY

BASELINE ENVIRONMENTAL RESOURCES

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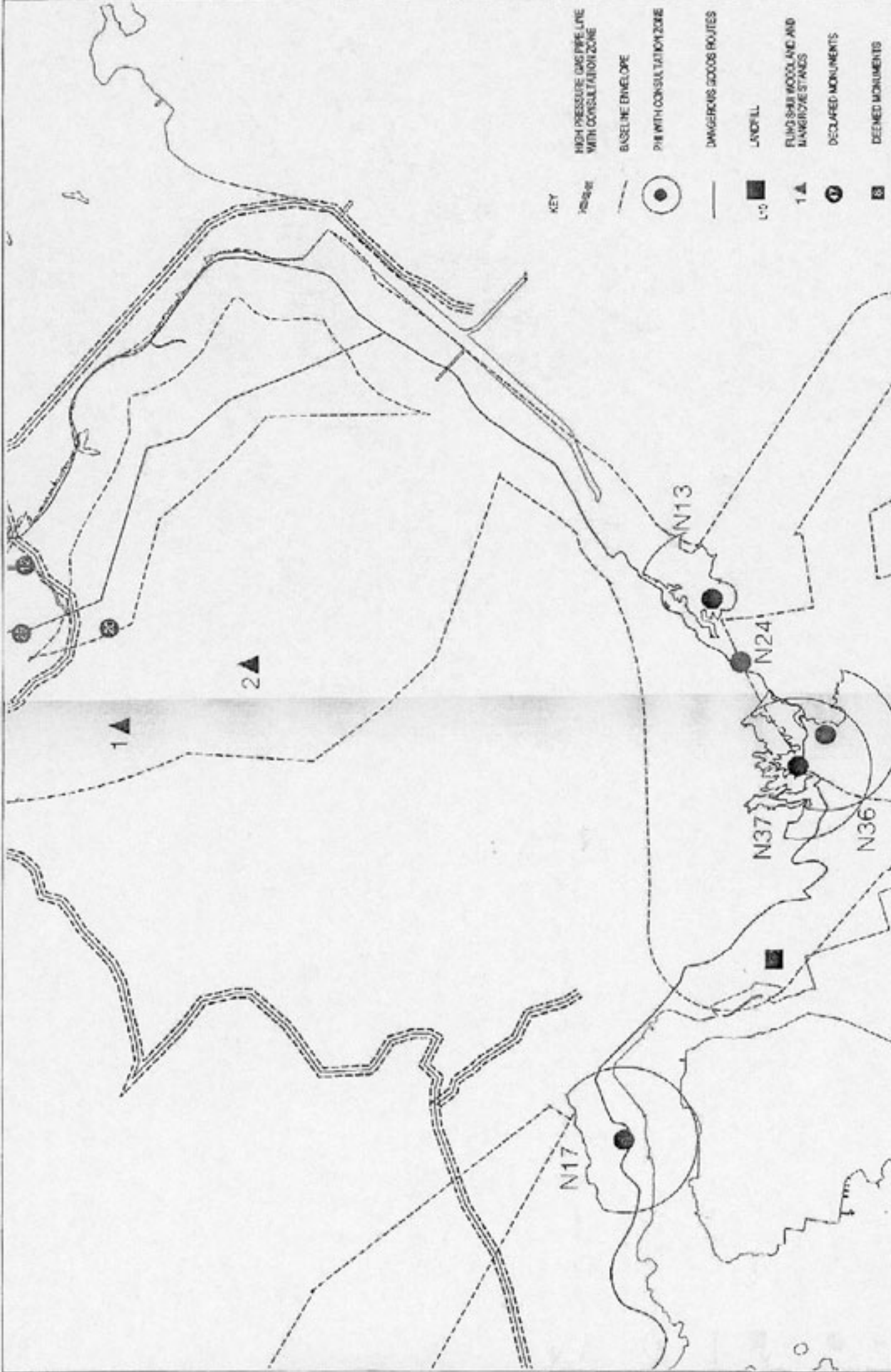
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 - LANDFILL
 - RING HILL WOODLAND AND MANGROVE STRANDS
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THE SECOND RAILWAY DEVELOPMENT STUDY

BASELINE ENVIRONMENTAL RESOURCES



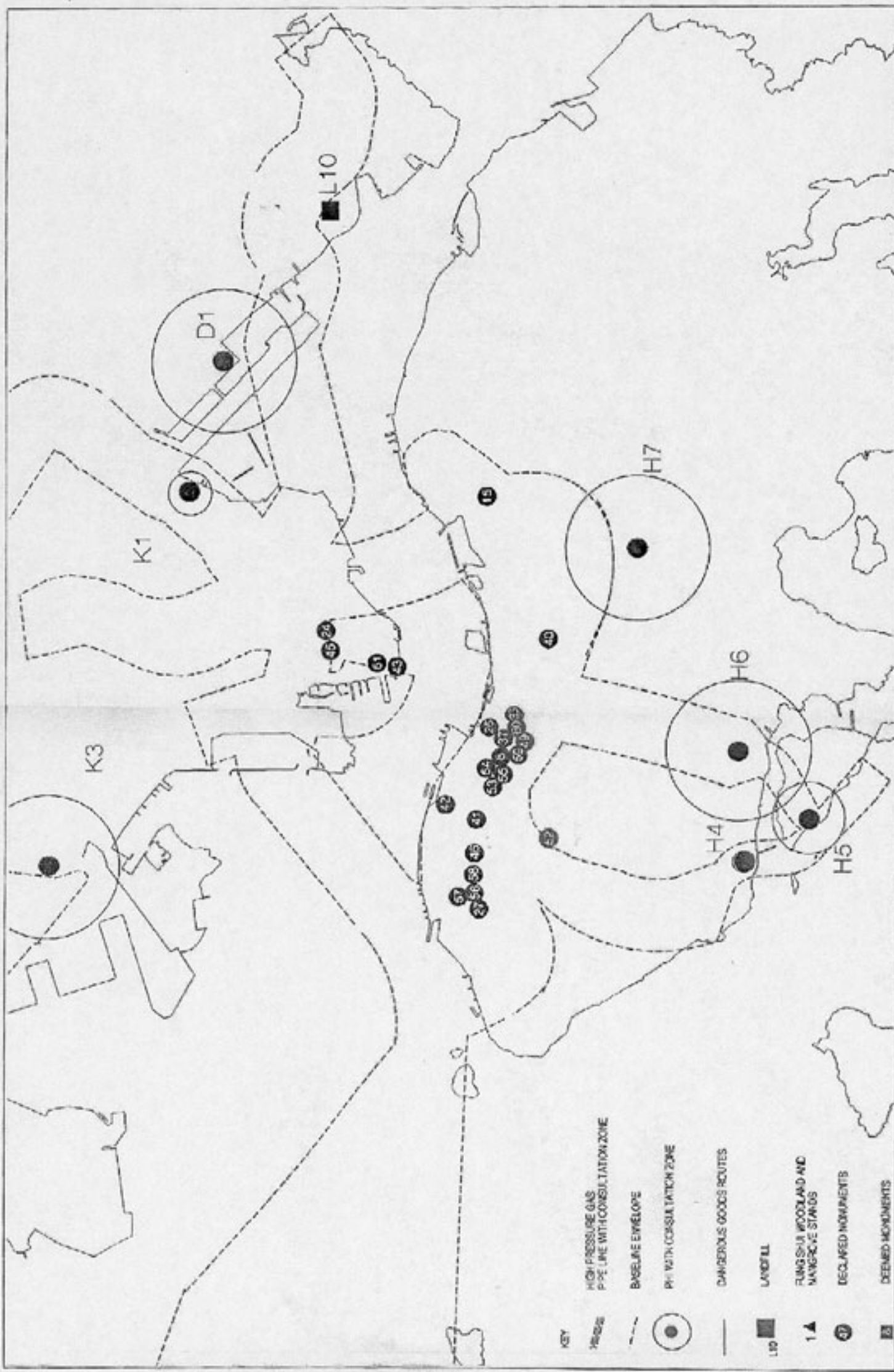
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- HIGH PRESSURE GAS PIPE LINE WITH CONSULTATION ZONE
 - BASELINE ENVELOPE
 - P18 WITH CONSULTATION ZONE
 - DANGEROUS GOODS ROUTES
 - LANDFILL
 - FLUNG HILL WOODLAND AND MARESFIELD STAKES
 - DECLARED MONUMENTS
 - DEEMED MONUMENTS

THE SECOND RAILWAY DEVELOPMENT STUDY
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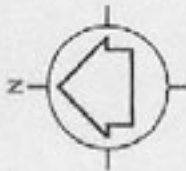


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 - - - BASELINE ENVELOPE
 - PH WITH CONSULTATION ZONE
 - DANGEROUS GOODS ROUTES
 - LANDFILL
 - ▲ FUNGUS/WOODLAND AND MANGROVE STANDS
 - DECLARED MONUMENTS
 - DEEMED MONUMENTS

THE SECOND RAILWAY DEVELOPMENT STUDY
BASELINE ENVIRONMENTAL RESOURCES

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KEY

- COASTAL PROTECTION AREA
- CONSERVATION AREA
- COUNTRY PARK
- GREEN BELT
- SSSI
- EXISTING AND COMMITTED RAILWAY LINES
- PROPOSED COMPONENT AND STAND-ALONE SCHEMES

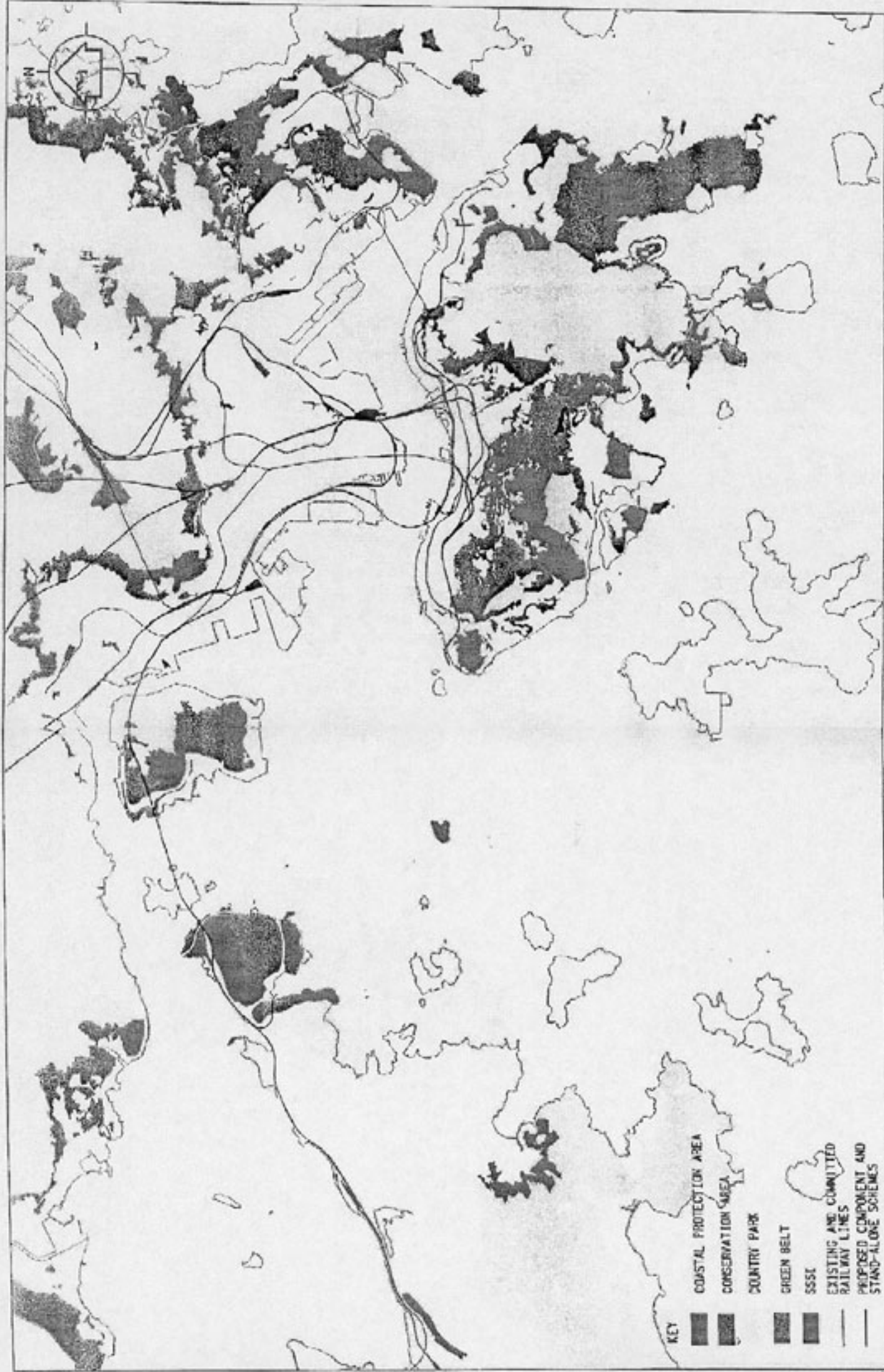


THE SECOND RAILWAY DEVELOPMENT STUDY

LANDSCAPE SENSITIVE RESOURCES

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MVA GROUP LIMITED



KEY

- COASTAL PROTECTION AREA
- CONSERVATION AREA
- COUNTRY PARK
- GREEN BELT
- SSSI
- EXISTING AND COMMITTED RAILWAY LINES
- PROPOSED COMPONENT AND STAND-ALONE SCHEMES

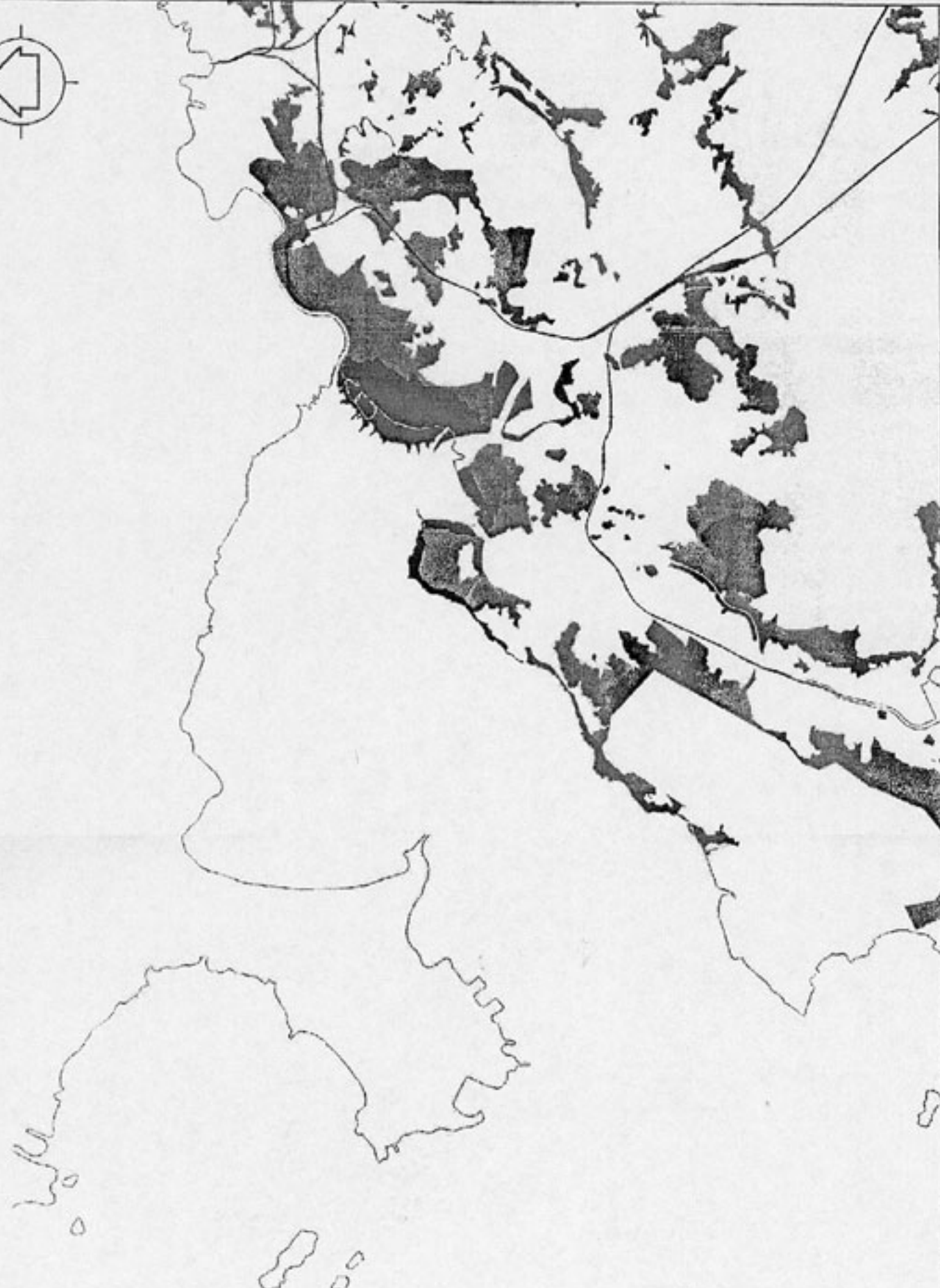
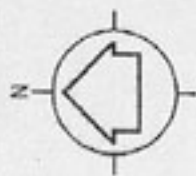
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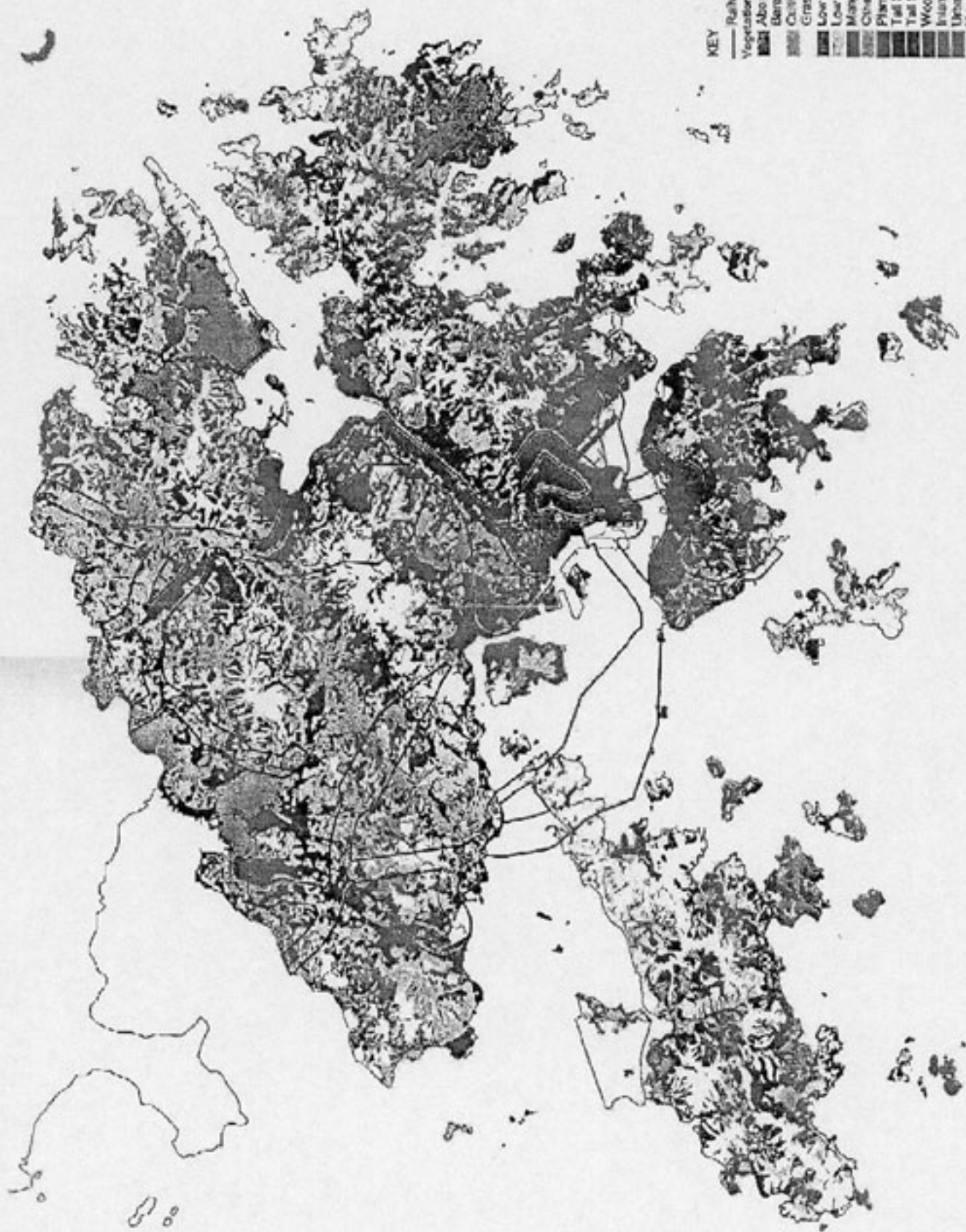
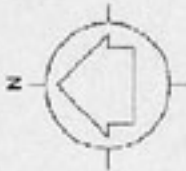
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- KEY
-  COASTAL PROTECTION AREA
 -  CONSERVATION AREA
 -  COUNTRY PARK
 -  GREEN BELT
 -  SSSI
 -  EXISTING AND COMMITTED RAILWAY LINES
 -  PROPOSED COMPONENT AND STAND-ALONE SCHEMES

THE SECOND RAILWAY DEVELOPMENT STUDY
LANDSCAPE SENSITIVE RESOURCES

Highways Department Railway Development Office	
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- KEY
- Railway Development Envelopes
 - Vegetation
 - Abandoned Cultivation
 - Bare Soil
 - Cultivation
 - Grassland
 - Low Shrub
 - Low Shrub with Grass
 - Mangrove
 - Other Wetland
 - Plantation Woodland
 - Tall Shrub
 - Tall Shrub with Grass
 - Woodland
 - Inland Wetland
 - Urban Area (High)
 - Urban Area (Low)

THE SECOND RAILWAY DEVELOPMENT STUDY

HABITAT MAP (AFTER WWF 1992) AND RAILWAY DEVELOPMENT ENVELOPES

Scale 1:50,000
 Date 1992
 Author M. A. M. S.

Scale	1:50,000	Date	1992	Author	M. A. M. S.
Project No.	101	Contract No.	101	Drawn by	D. B.