

Legend:

 Noise monitoring location

Maunsell in association
with
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
NOISE MONITORING LOCATIONS

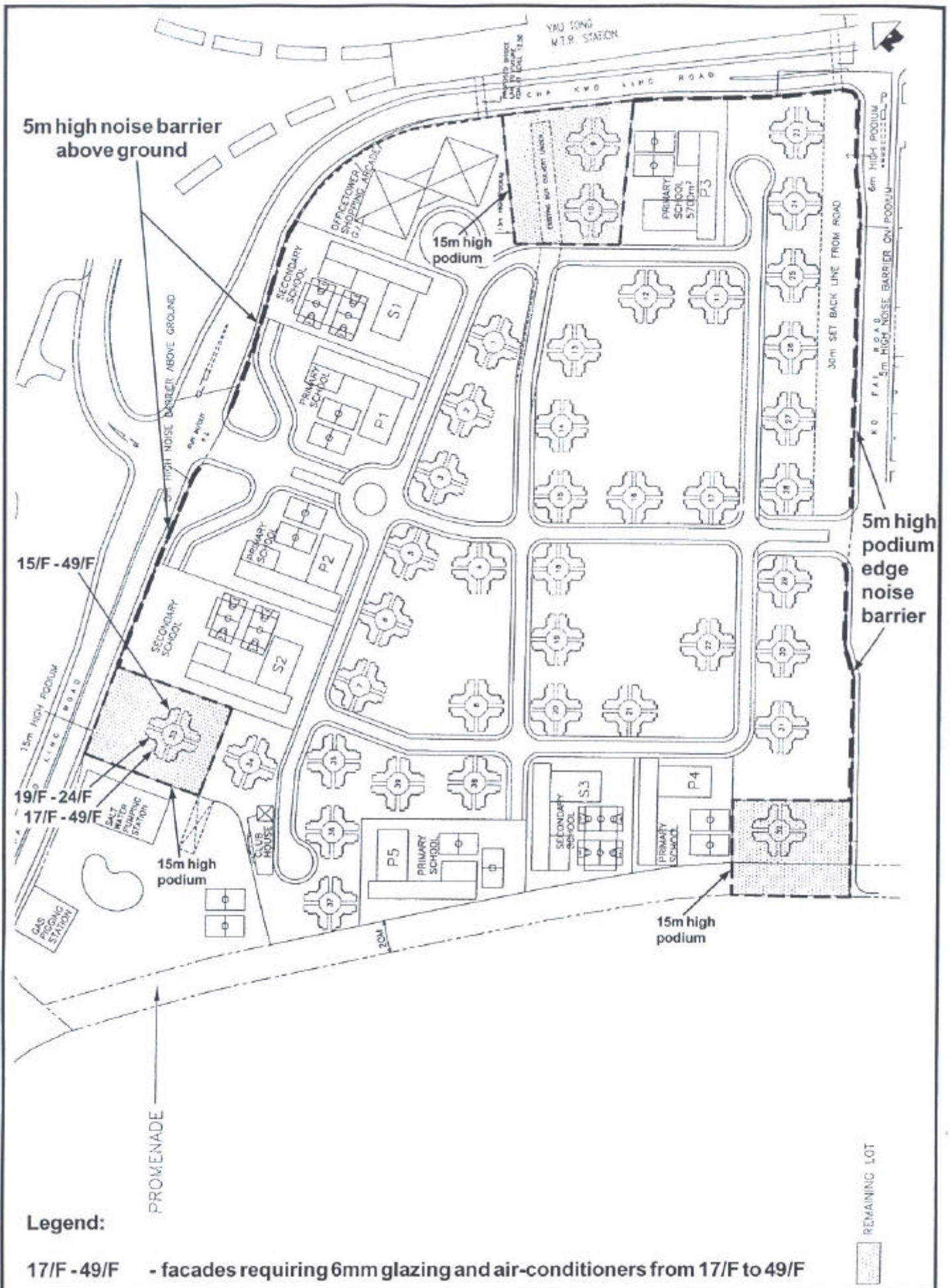
MAIN WEALTH DEVELOPMENT LIMITED

Scale
1:6000

Cad Refs

Date
October 2001

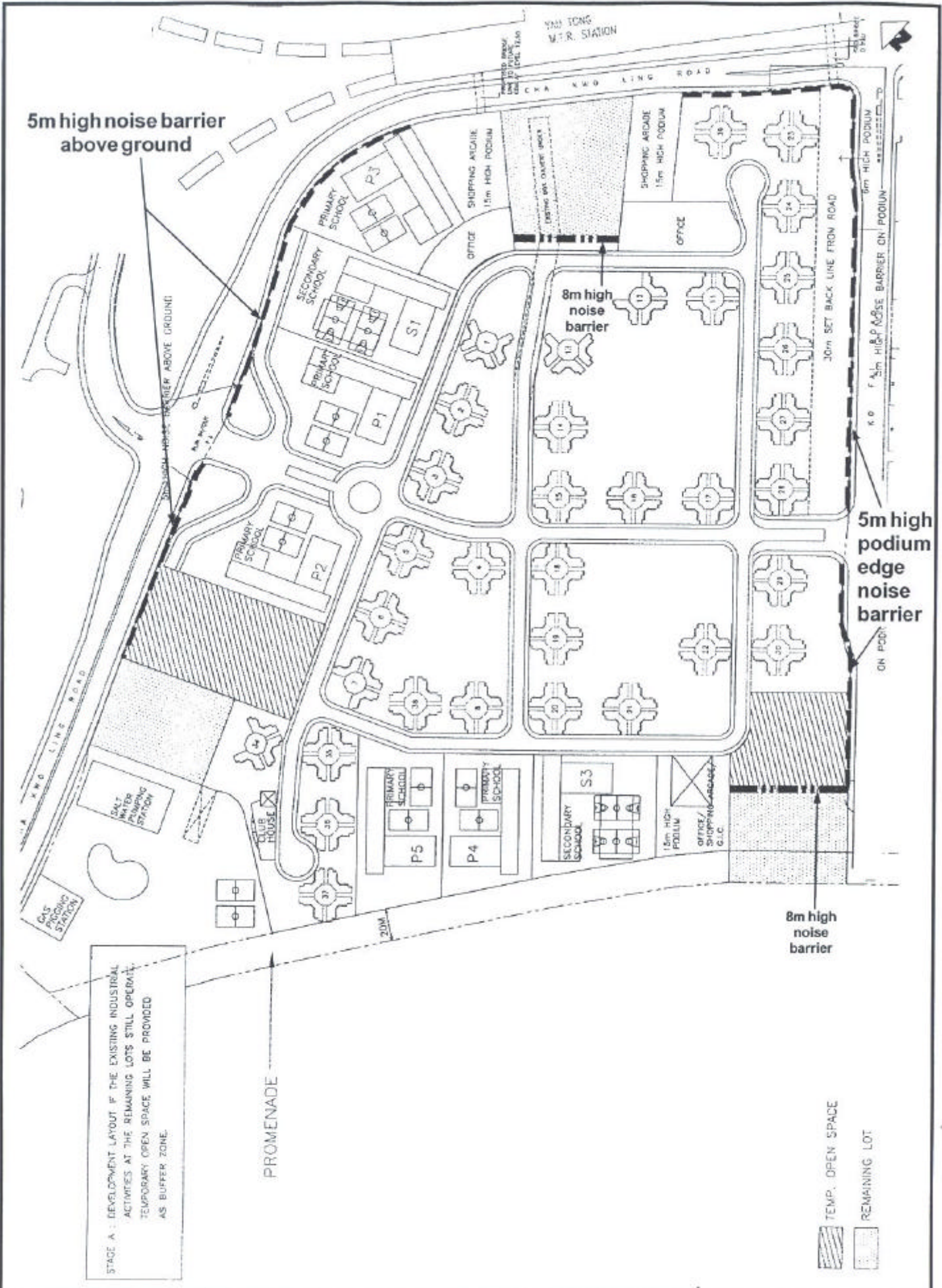
Figure No.
3.1



Maunsell in association with
 WHA, DLN,
 EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
 ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
 (Option 1A - Minimised Reclamation without I/R Interface)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	NTS
Date	October 2001
Cat Ref.	-
Figure No.	3.2a



5m high noise barrier above ground

8m high noise barrier

5m high podium edge noise barrier ON PODIUM

8m high noise barrier

STAGE A : DEVELOPMENT LAYOUT IF THE EXISTING INDUSTRIAL ACTIVITIES AT THE REMAINING LOTS STILL OPERATE. TEMPORARY OPEN SPACE WILL BE PROVIDED AS BUFFER ZONE.

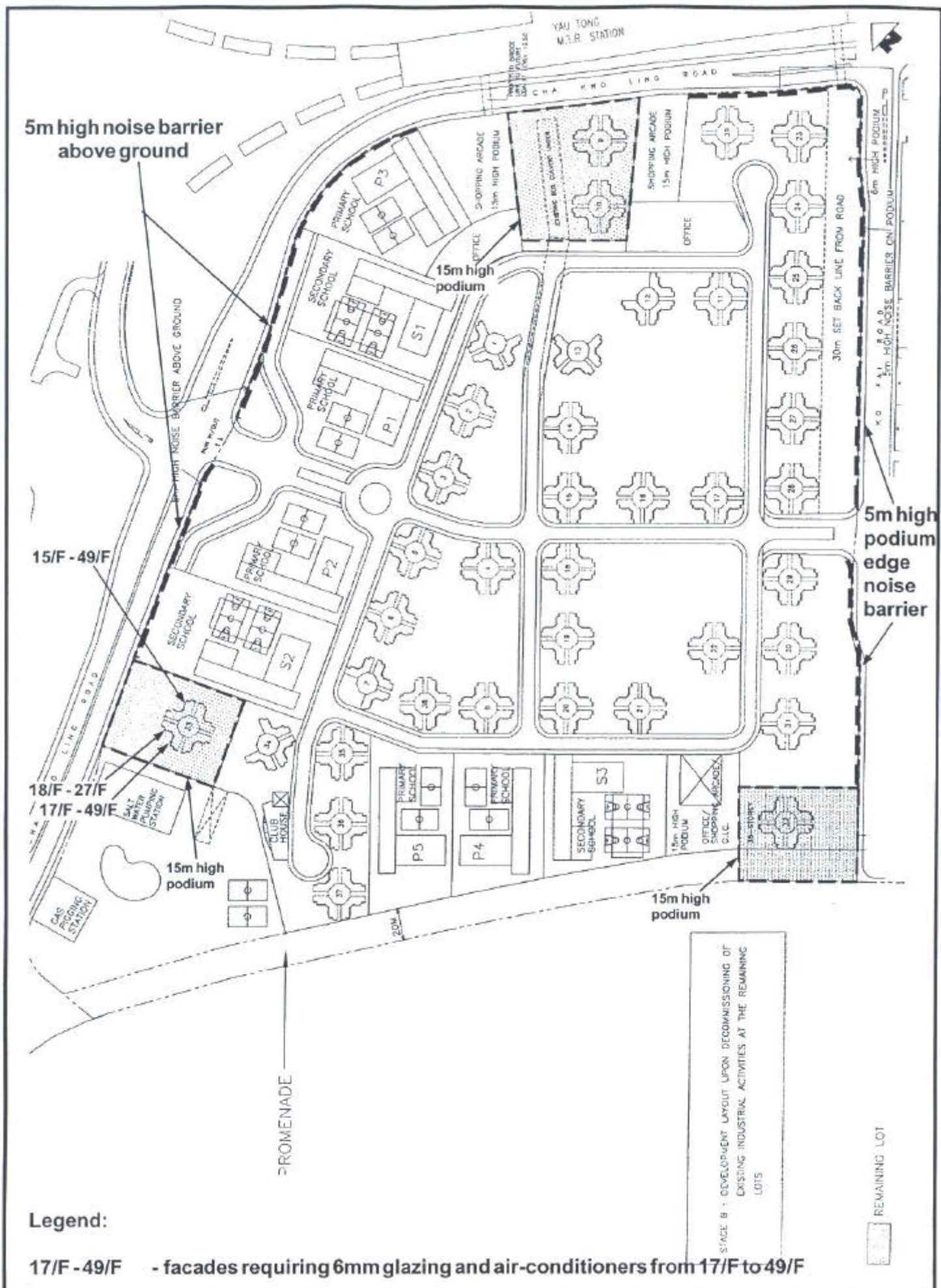
PROMENADE

TEMP. OPEN SPACE
REMAINING LOT

Maunsell
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
(Option 1B - Minimised Reclamation with I/R Interface)
(Stage A)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	NTS
Date	October 2001
Fig. No.	3.2b



5m high noise barrier above ground

15m high podium

5m high podium edge noise barrier

15/F - 49/F

18/F - 27/F
17/F - 49/F

15m high podium

15m high podium

PROMENADE

Legend:

17/F - 49/F - facades requiring 6mm glazing and air-conditioners from 17/F to 49/F

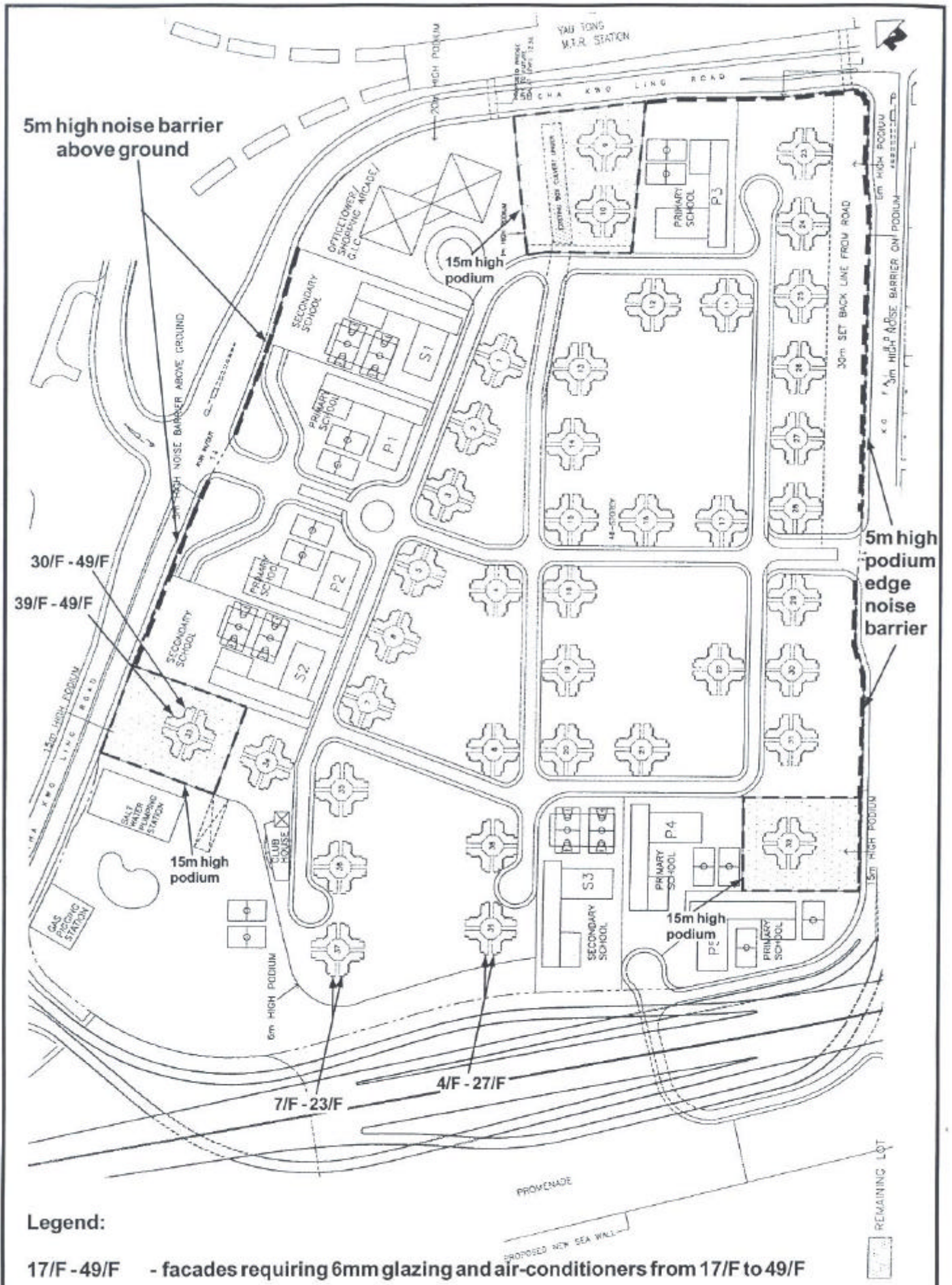
STAGE B : DEVELOPMENT LAYOUT UPON DECOMMISSIONING OF EXISTING INDUSTRIAL ACTIVITIES AT THE REMAINING LOTS

REMAINING LOT

Maunsell In association with
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
(Option 1B - Minimised Reclamation with I/R Interface)
(Stage B)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	NTS
Date	October 2001
Fig. No.	3.2c



5m high noise barrier above ground

15m high podium

5m high podium edge noise barrier

30/F - 49/F

39/F - 49/F

15m high podium

15m high podium

7/F - 23/F

4/F - 27/F

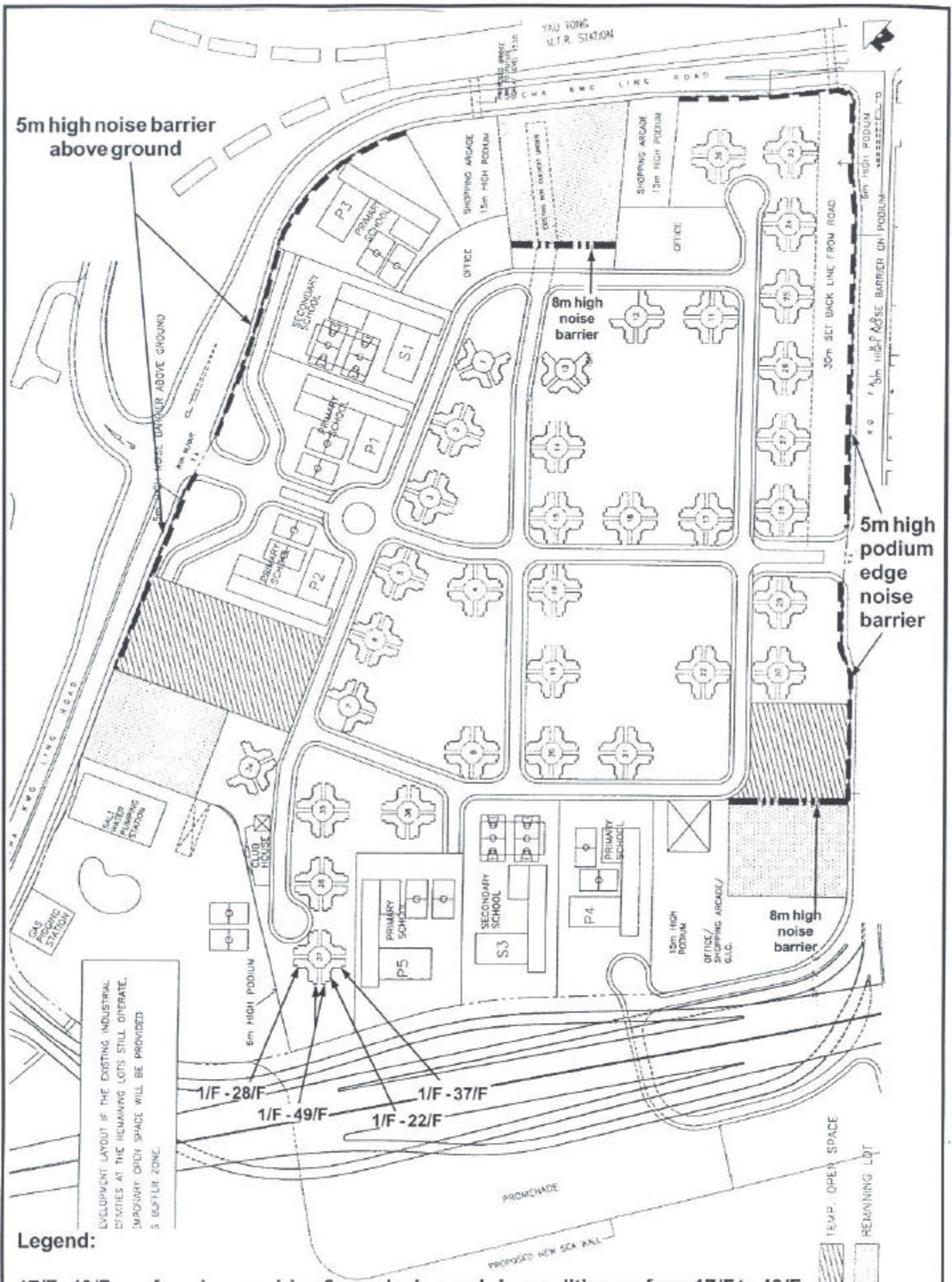
Legend:

17/F - 49/F - facades requiring 6mm glazing and air-conditioners from 17/F to 49/F

Maunsell in association with
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
(Option 2A - Full Reclamation without I/R Interface)

MAIN WEALTH DEVELOPMENT LIMITED
Scale: NTS
Date: October 2001
Cad Ref: -
Figure No.: 3.2d



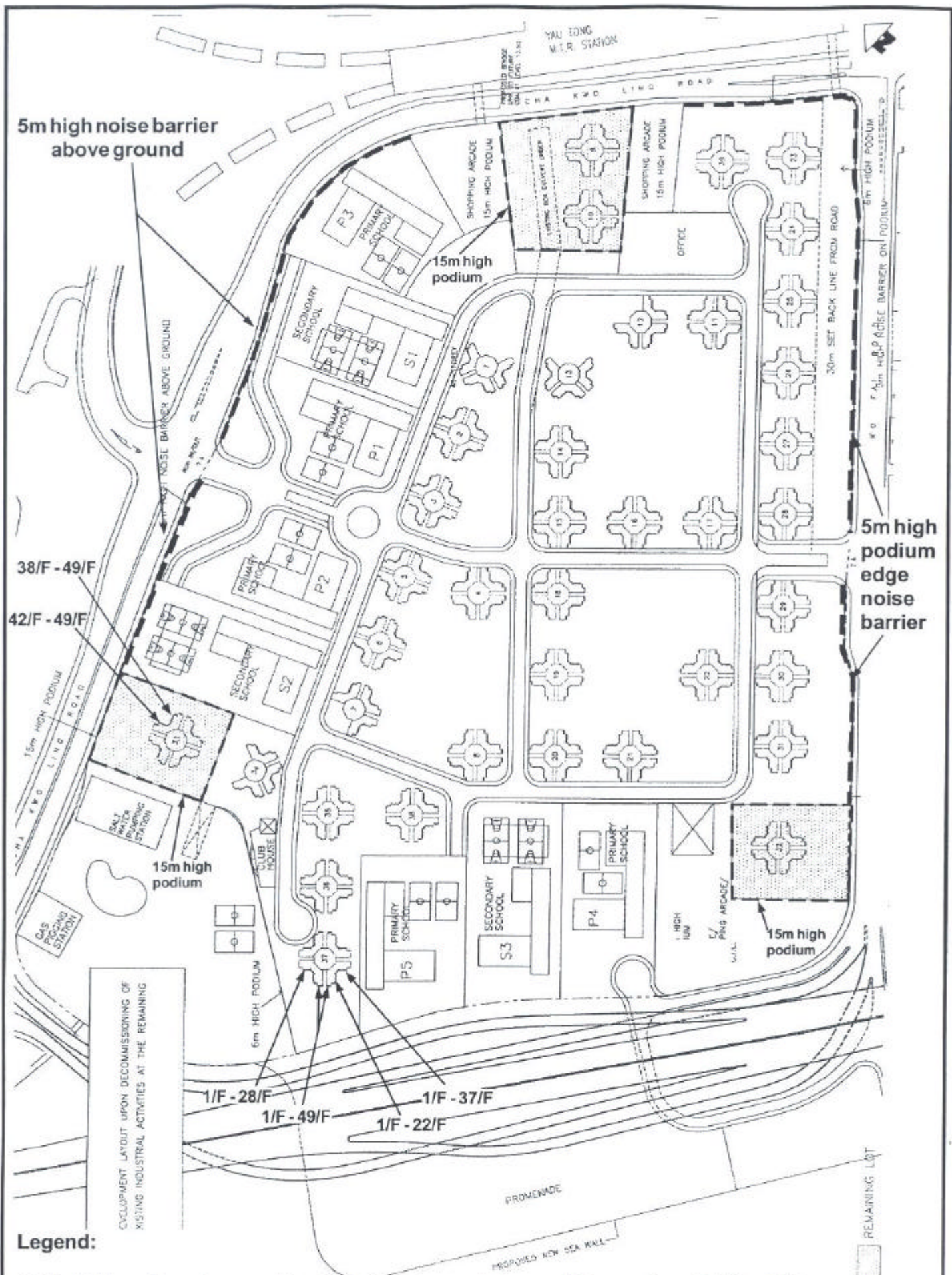
Legend:

17/F - 49/F - facades requiring 6mm glazing and air-conditioners from 17/F to 49/F

Maunsell
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
(Option 2B - Full Reclamation with 1/R Interface)
(Stage A)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	Cad Ref.
NTS	-
Date	Figure No.
October 2001	3.2e



Legend:

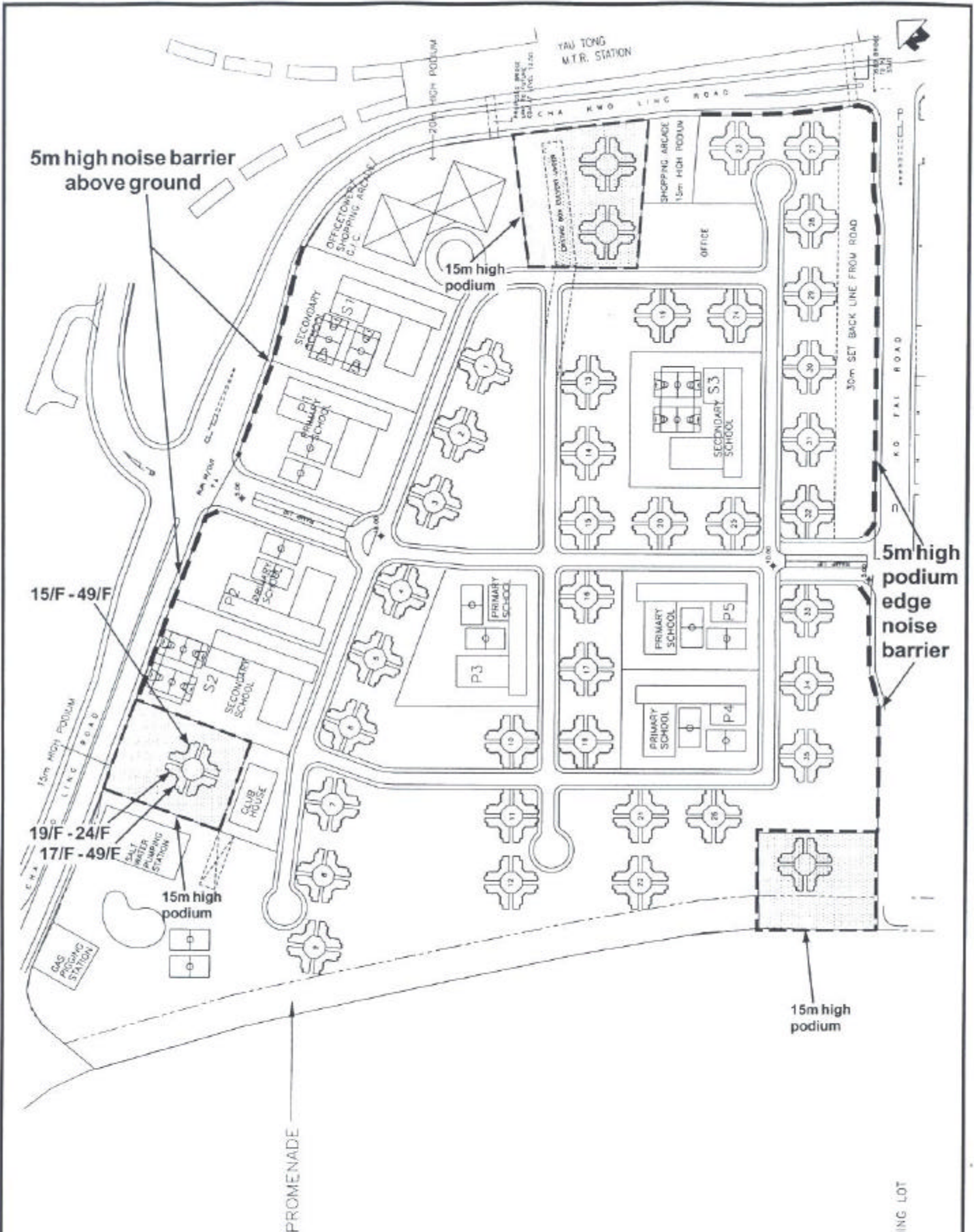
17/F - 49/F - facades requiring 6mm glazing and air-conditioners from 17/F to 49/F

EXCLUSION LAYOUT UPON DECOMMISSIONING OF
 EXISTING INDUSTRIAL ACTIVITIES AT THE REMAINING

Maunsell in association with
 WHA, DLN,
 EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
 ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
 (Option 2B - Full Reclamation with I/R Interface)
 (Stage B)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	NTS
Date	October 2001
Fig. No.	3.2f



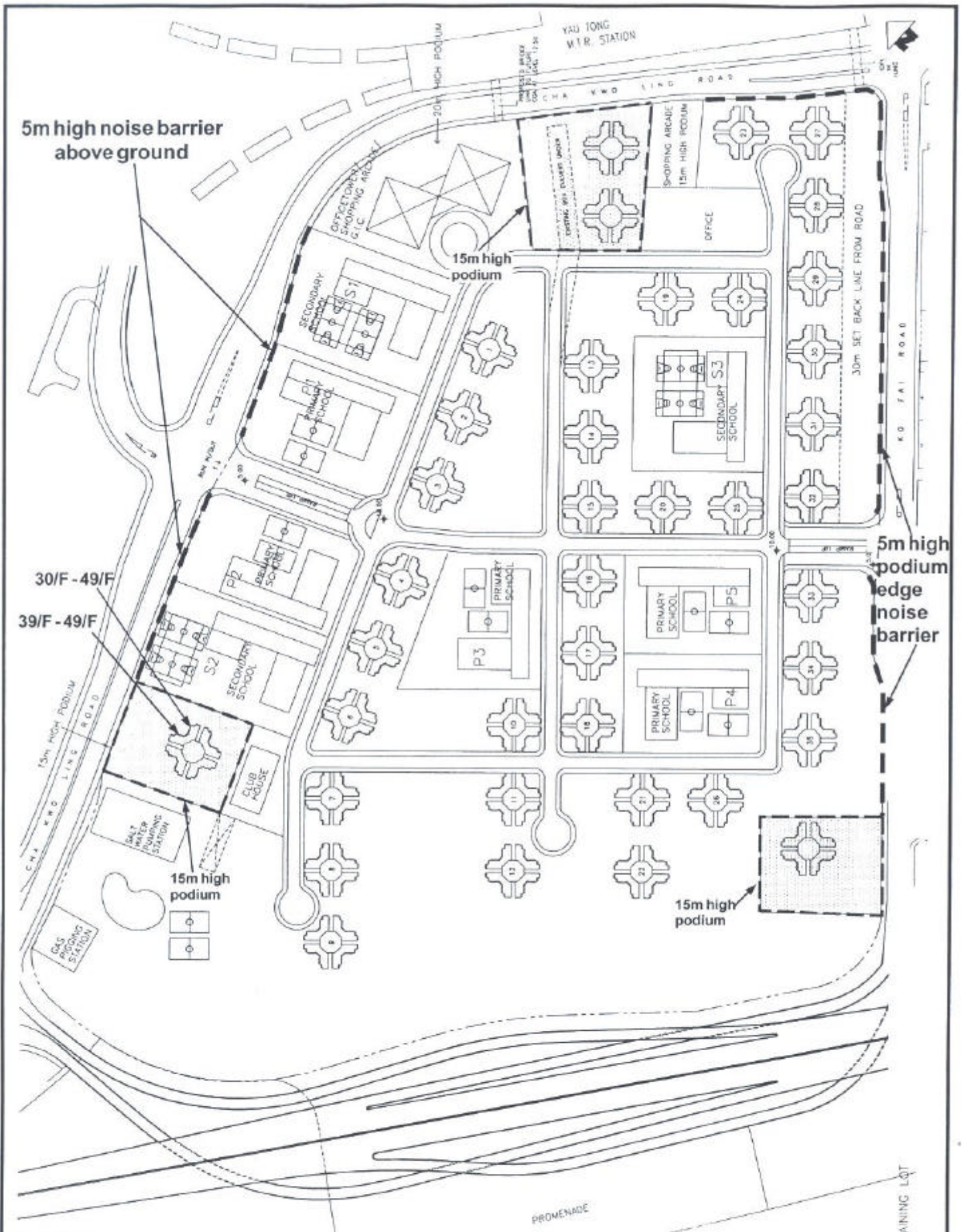
Legend:

17/F - 49/F - facades requiring 6mm glazing and air-conditioners from 17/F to 49/F

Maunsell in association with
 WHA, DLN,
 EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
 ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
 (Refined Scheme - Minimised Reclamation without I/R Interface)

MAIN WEALTH DEVELOPMENT LIMITED	
Scale	NTS
Date	October 2001
Cell Ref.	-
Figure No.	3.2g



5m high noise barrier above ground

15m high podium

5m high podium edge noise barrier

30/F - 49/F

39/F - 49/F

15m high podium

15m high podium

Legend:

30/F - 49/F - facades requiring 6mm glazing and air-conditioners from 30/F to 49/F

Maunsell
WHA, DLN,
EHS, MEMCL, MGS

YAU TONG BAY DEVELOPMENT
ENVIRONMENTAL IMPACT ASSESSMENT STUDY
MITIGATION MEASURES REQUIRED
(Refined Scheme - Full Reclamation without I/R Interface)

MAIN WEALTH DEVELOPMENT LIMITED

Scale	NTS	Cad Ref.	-
Date	October 2001	Figure No.	3.2h