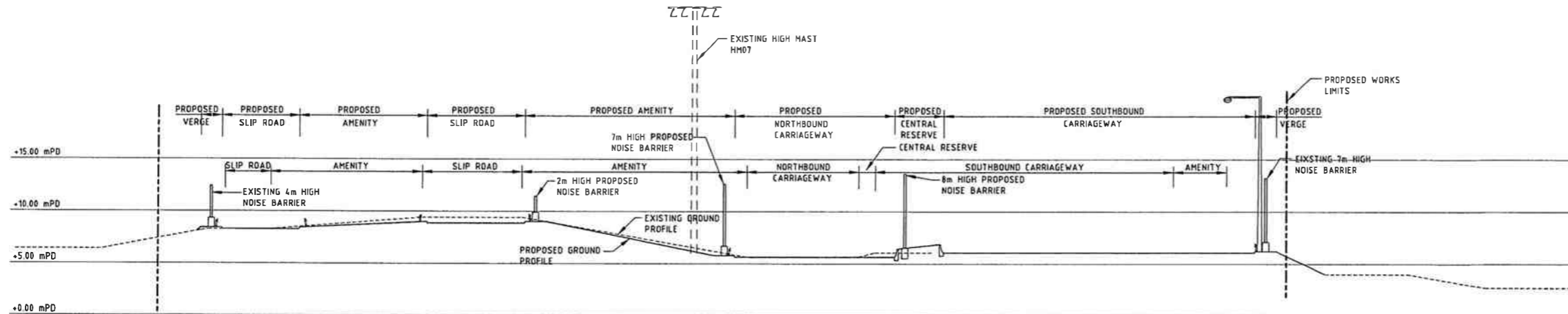


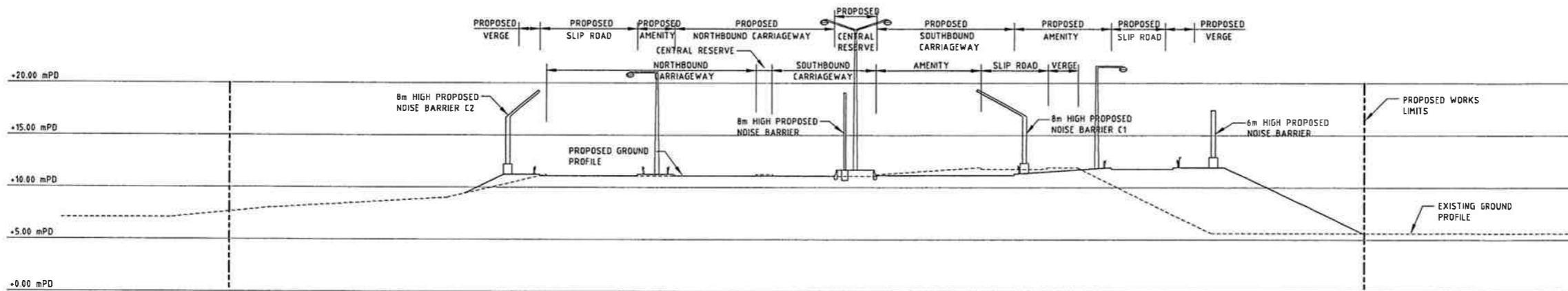
Appendix K

Noise Barrier Layout – Cross Sections

PRINTED BY: min1562 21/11/2008 16:53:38 FILENAME: U:\HWY-CAD\EA00799\REPORT ON REVIEW\PHASE 2008-11-21\FIG K-1.dgn



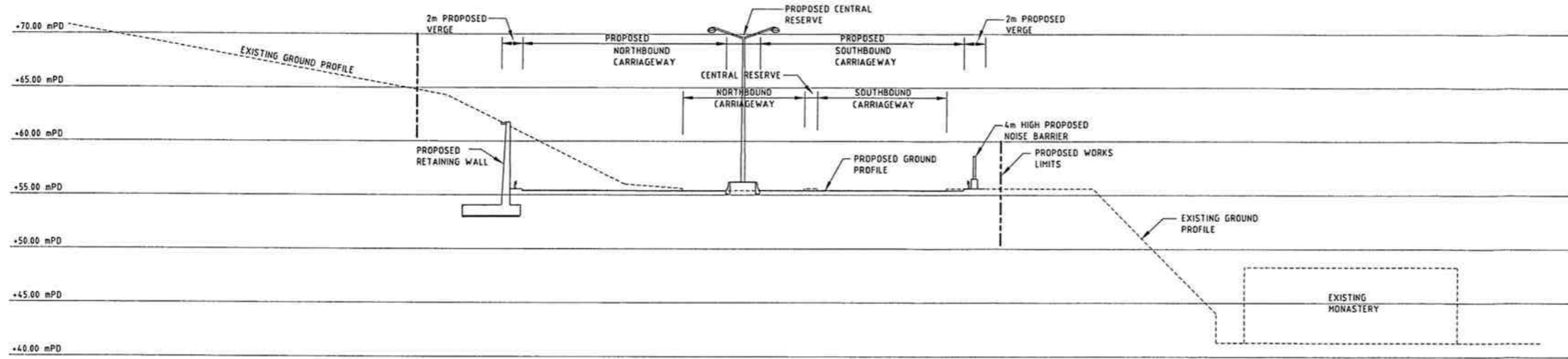
CHAINAGE 230.000



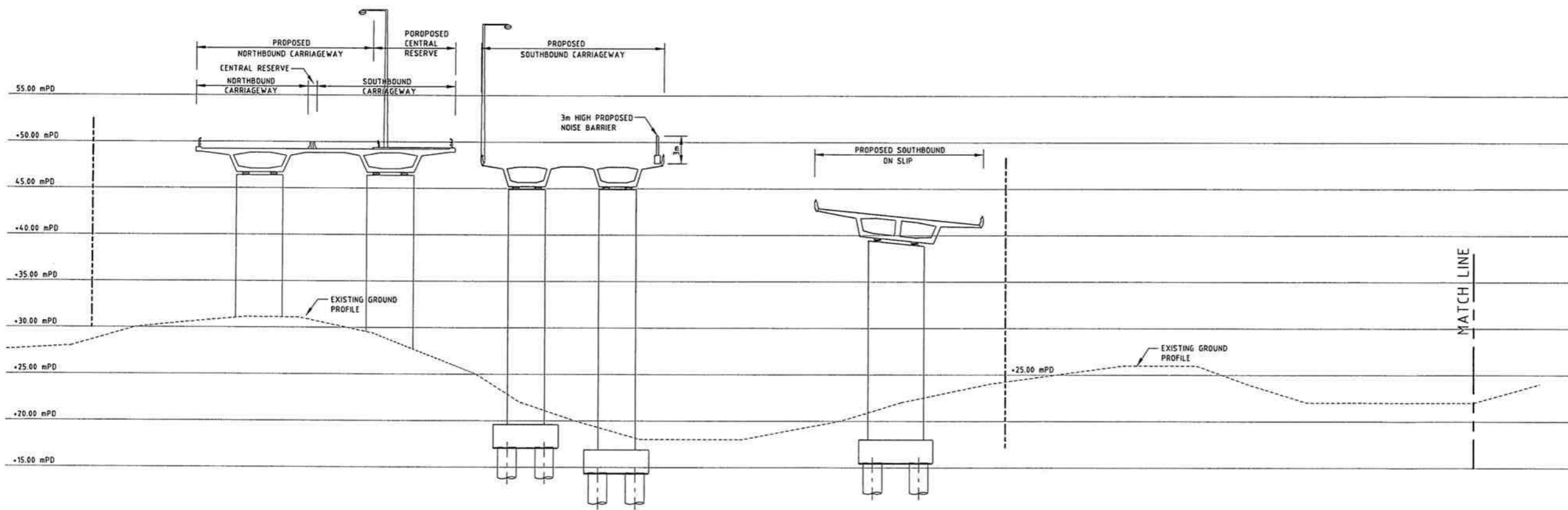
CHAINAGE 570.000

DESIGNED	V. CHIU	CHECKED	T. CHAN
DRAWN	S.X. CHAU	CHECKED	V. CHIU
APPROVED FOR ISSUE	T. CHAN	Copyright Reserved	
DATE	OCT. 2007	All dimensions are in mm unless shown otherwise	
SCALE	1:500 (A3)	No measurement should be taken from drawing directly	
CAD FILE	FIG-K-1		
PROJECT TITLE 工程項目 Agreement No. CE 58/2000 Design and Construction Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling			
CLIENT 工程委託 路政署 HIGHWAYS DEPARTMENT 主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE			
CONSULTANT 工程顧問 HYDER ARUP Consulting BLACK & VEATCH			
DRAWING TITLE 圖名 CROSS SECTION			
STATUS 階段 SHEET 1 OF 4			
DRAWING NO. 圖號 FIG K-1			REV. 修訂 A

PRINTED BY: mhhs52 21/11/2008 16:13:39
 FILENAME: U:\HWY-CAD\EA00708\REPORT ON REVIEWING THE REVIEW PHASE\2008-11-21\FIG K-2.dgn



CHAINAGE 2370.000



CHAINAGE 3610.000

REV	DATE	DESCRIPTION	DRAWN	APPROVED
A	02APR2008	GENERAL REVISION	EN	TC

DESIGNED		CHECKED	
設計	V. CHIU	審核	T. CHAN
DRAWN		CHECKED	
繪圖	S.K. CHAU	審核	V. CHIU
APPROVED FOR ISSUE		Copyright Reserved	
批准人	T. CHAN	註冊工程師	
DATE	OCT 2007	All dimensions are in mm unless shown otherwise	
SCALE	1 : 500 (A3)	No measurement should be taken from drawing directly	
PROJECT TITLE	FIG-2-23	工程項目	

Agreement No. CE 58/2000
 Design and Construction Assignment for
 Widening of Tolo Highway / Fanling Highway
 between Island House Interchange and Fanling

CLIENT
 路政署
 HIGHWAYS DEPARTMENT
 主要工程管理處
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

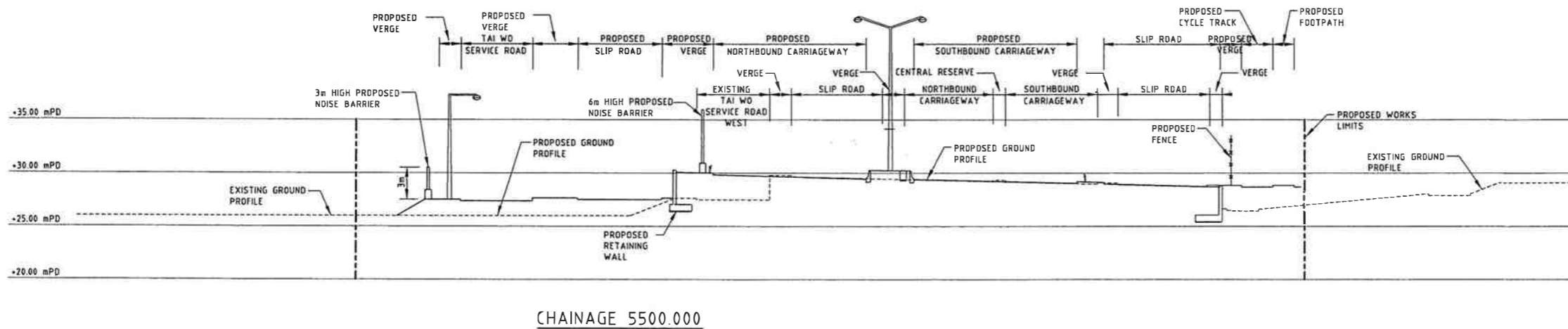
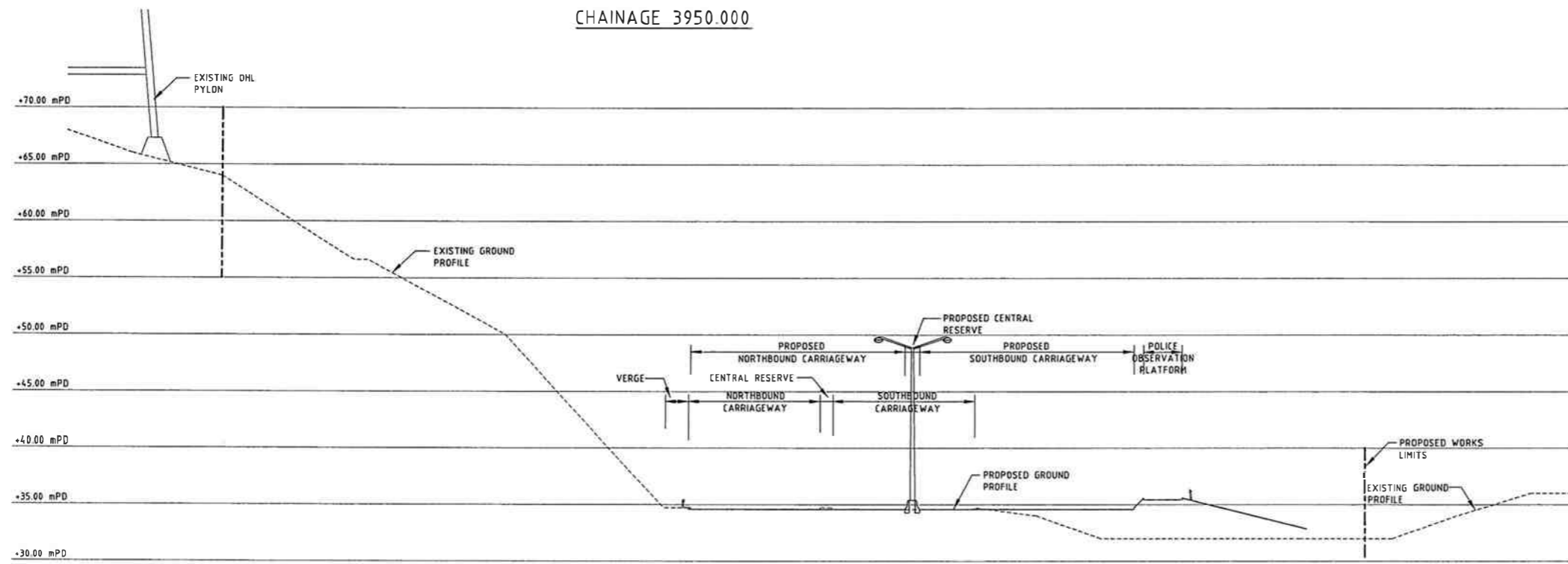
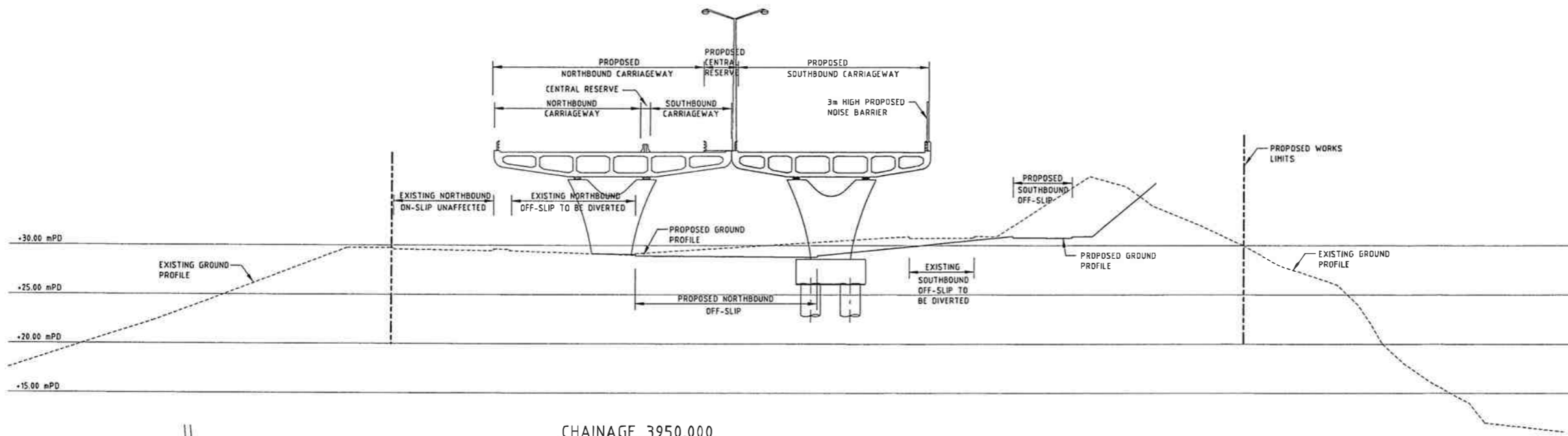
CONSULTANT
 工程顧問
 Hyder ARUP BLACK & VEATCH

DRAWING TITLE
 圖名
 CROSS SECTION

SHEET 2 OF 4

DRAWING NO.	圖號	REV.	版次
FIG K-2		A	

PRINTED BY: minkus2 21/11/2008 16:43:40 FILENAME: U:\HWY-CAD\EA00798\REPORT ON REVIEWING PHASE\7008-11-21\FIG K-3.dgn



REV	DATE	DESCRIPTION	DESIGNED	CHECKED	APPROVED
修訂	日期	內容摘要	設計	審核	批准
A	02APR2008	GENERAL REVISION	EN	TC	
REVISION					
DESIGNED	V. CHIU	CHECKED	T. CHAN		
DESIGNED	S.K. CHAU	CHECKED	V. CHIU		
APPROVED FOR ISSUE	T. CHAN	Copyright Reserved			
DATE	OCT. 2007	All dimensions are in mm unless shown otherwise			
SCALE	1 : 500 (A3)	No measurement should be taken from drawing directly			
TAB NO	FIG-2-24				

Agreement No. CE 58/2000
Design and Construction Assignment for
Widening of Tolo Highway / Fanling Highway
between Island House Interchange and Fanling

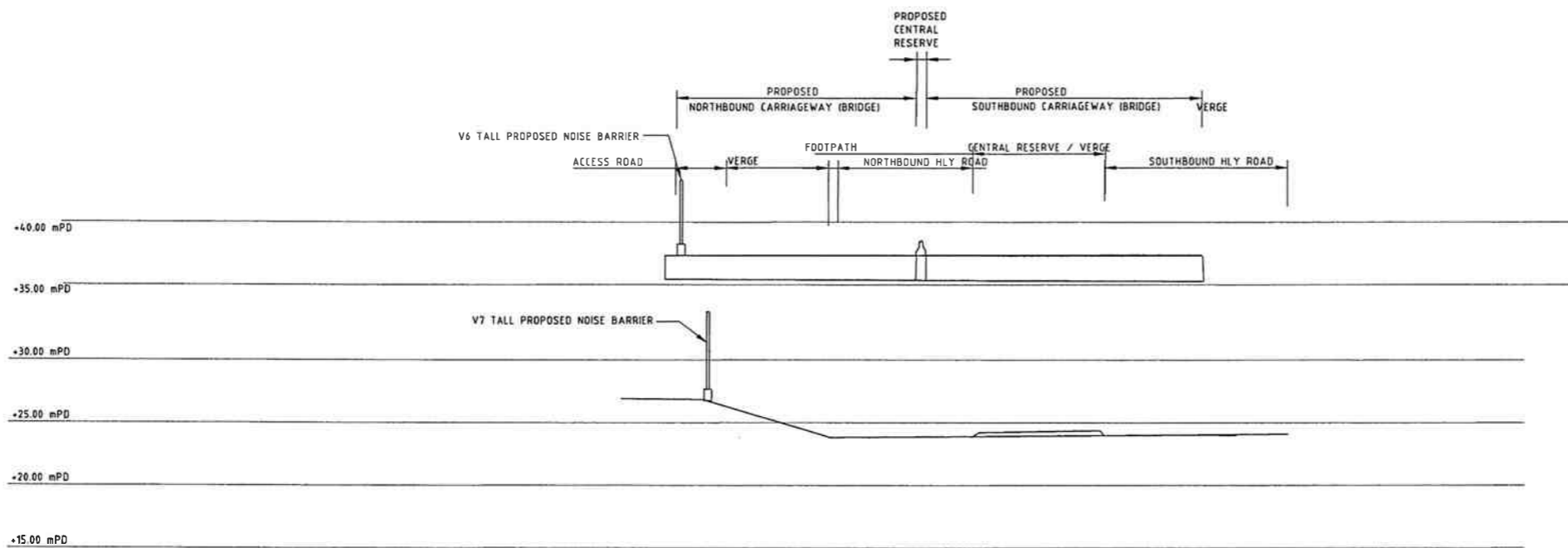
CLIENT
工務處
路政署
HIGHWAYS DEPARTMENT
主要工程處
MAJOR WORKS PROJECT MANAGEMENT OFFICE

CONSULTANT
工務顧問
Hyder ARUP BLACK & VEATCH

DRAWING TITLE
圖名
CROSS SECTION
SHEET 3 OF 4

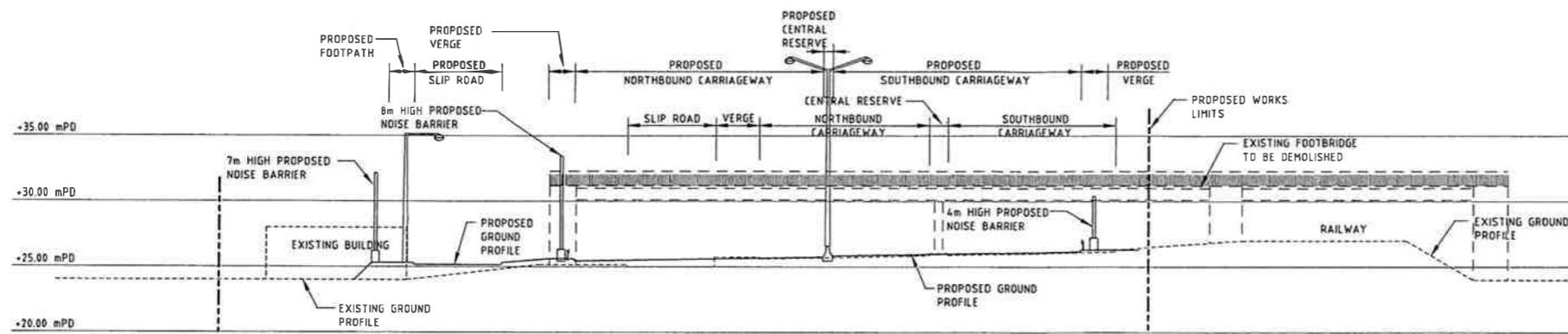
STATUS
階段
DRAWING NO
圖號
FIG K-3
REV
修訂
A

PRINTED BY: min1552 21/11/2008 16:43:42 FILENAME: U:\HWY-CAD\EA00798\REPORT ON REVIEWING THE REVIEW PHASE\2008-11-21\FIG K-4.dgn

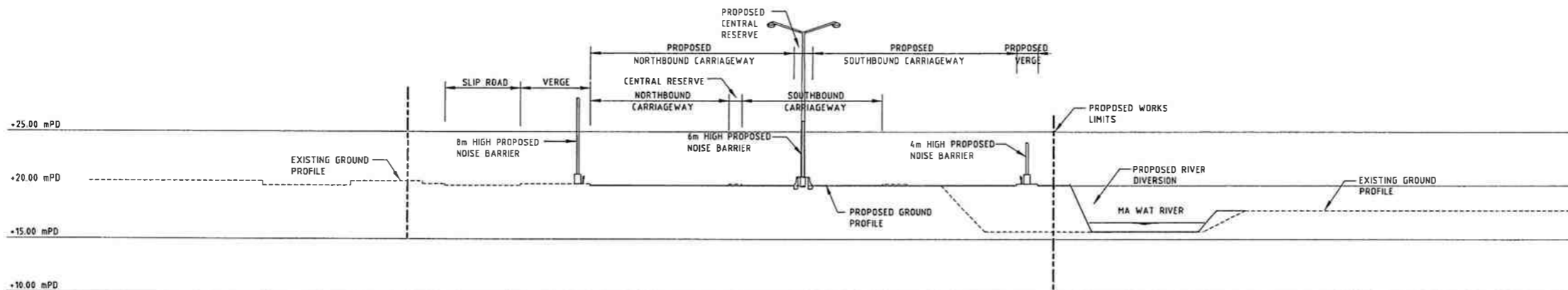


CHAINAGE 5250
SCALE 1 : 250

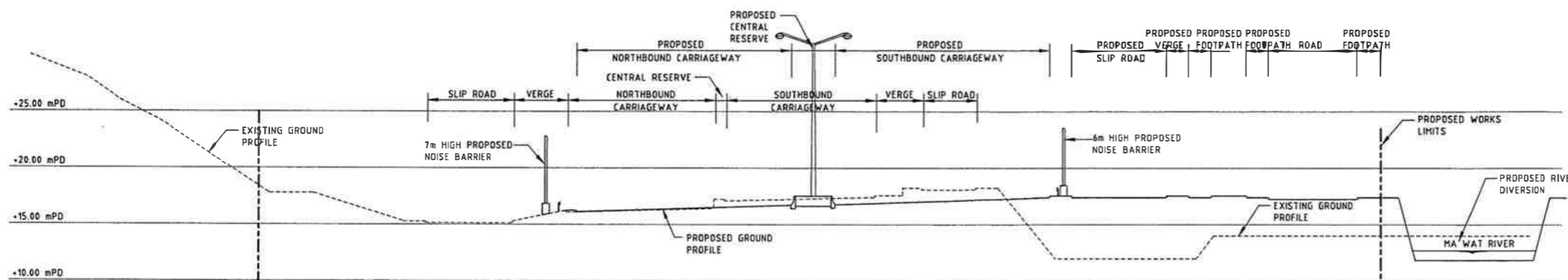
REV	DATE	DESCRIPTION	CHECKED	APPROVED
修訂	日期	內容摘要	覆核	批准人
REVISION				
DESIGNED	V CHIU	ENGINEER	T CHAN	
DRAWN	B FOOK	SUPPLIER	V CHIU	
APPROVED FOR ISSUE	T CHAN	Copyright Reserved		
DATE	25MAR2008	All dimensions are in mm unless shown otherwise		
SCALE	A1 = 1 : 250 A3 = 1 : 500	No measurement should be taken from drawing directly		
PROJECT NO.	0258-EA00798			
PROJECT TITLE				
Agreement No. CE 58/2000 Design and Construction Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling				
CLIENT				
路政署 HIGHWAYS DEPARTMENT 主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE				
CONSULTANT				
Hyder Consulting ARUP BLACK & VEATCH				
DRAWING TITLE				
CROSS SECTION				
STATUS				
階段				
DRAWING NO.				REV.
圖紙編號				修訂
FIG K-4				-



CHAINAGE 6090.000



CHAINAGE 7330.000

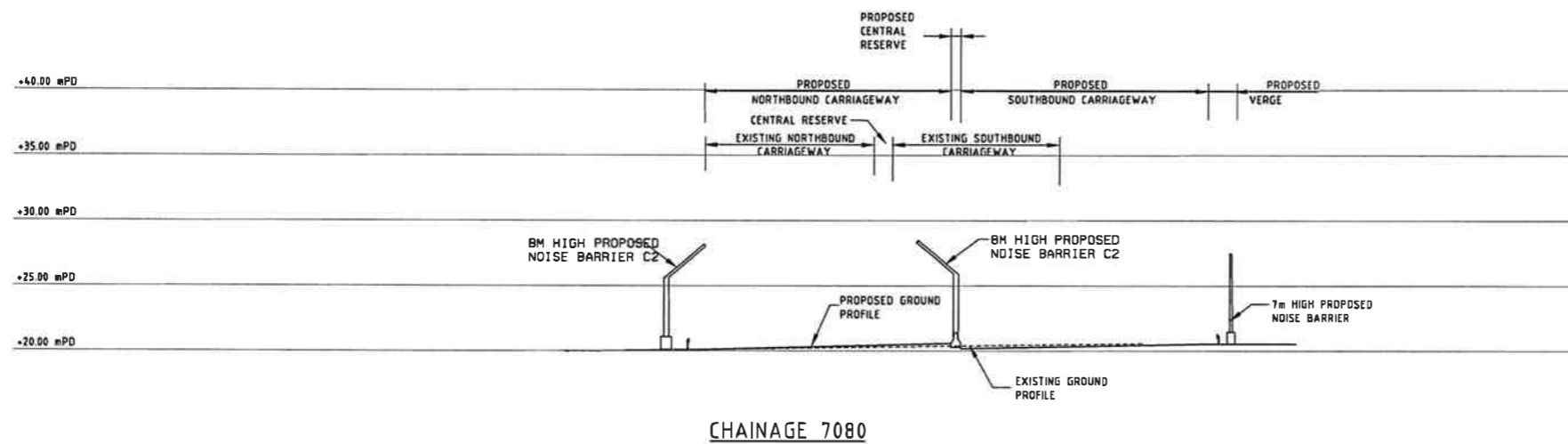


CHAINAGE 7930.000

REV	DATE	DESCRIPTION	CHECKED	APPROVED
A	02APR2008	GENERAL REVISION	EN	TC
REVISION				
DESIGNED	V. CHIU	CHECKED	T. CHAN	
DRAWN	S.K. CHAU	CHECKED	V. CHIU	
APPROVED FOR ISSUE	T. CHAN	Copyright Reserved		
DATE	OCT. 2007	All dimensions are in mm unless shown otherwise		
SCALE	1:500 (A3)	No measurement should be taken from drawing directly		
FIG NO	FIG K-5			
PROJECT TITLE 工程項目				
Agreement No. CE 58/2000 Design and Construction Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling				
CLIENT 工務局				
路政署 HIGHWAYS DEPARTMENT 主要工程管理處 MAJOR WORKS PROJECT MANAGEMENT OFFICE				
CONSULTANT 工務顧問				
Hyder ARUP BLACK & VEATCH Consulting				
DRAWING TITLE 圖名				
CROSS SECTION				
SHEET 4 OF 4				
DRAWING NO 圖紙編號				
FIG K-5				REV 圖則
				A

PRINTED BY mhms62 21/11/2008 16.43.43 FILENAME U:\HWY-CAD\EA00798\REPORT ON REVIEWING THE REVIEW PHASE\2008-11-21\FIG K-5.dgn

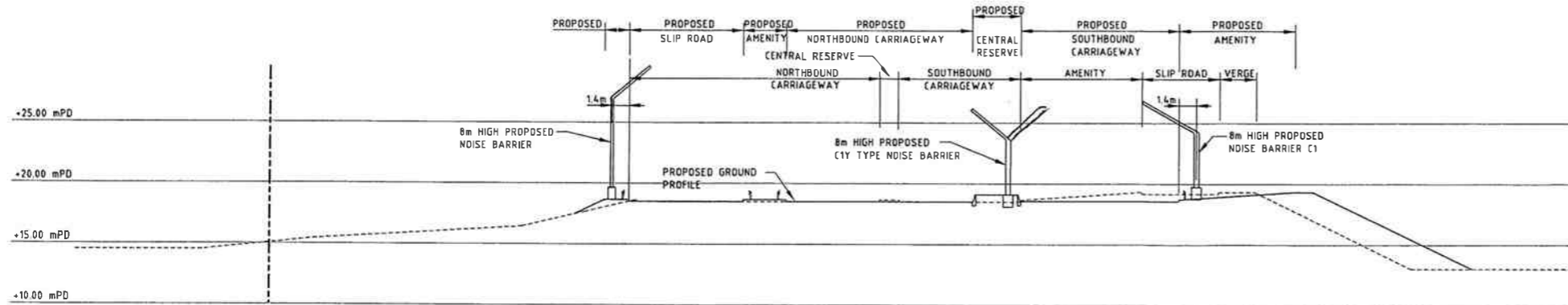
PRINTED BY MLHKL562 25/11/2008 09:01:49 FILENAME: U:\HWY-CAD\EA00798\REPORT ON REVIEWING THE REVIEW PHASE\2008-11-21\FIG K-6.DGN



CHAINAGE 7080

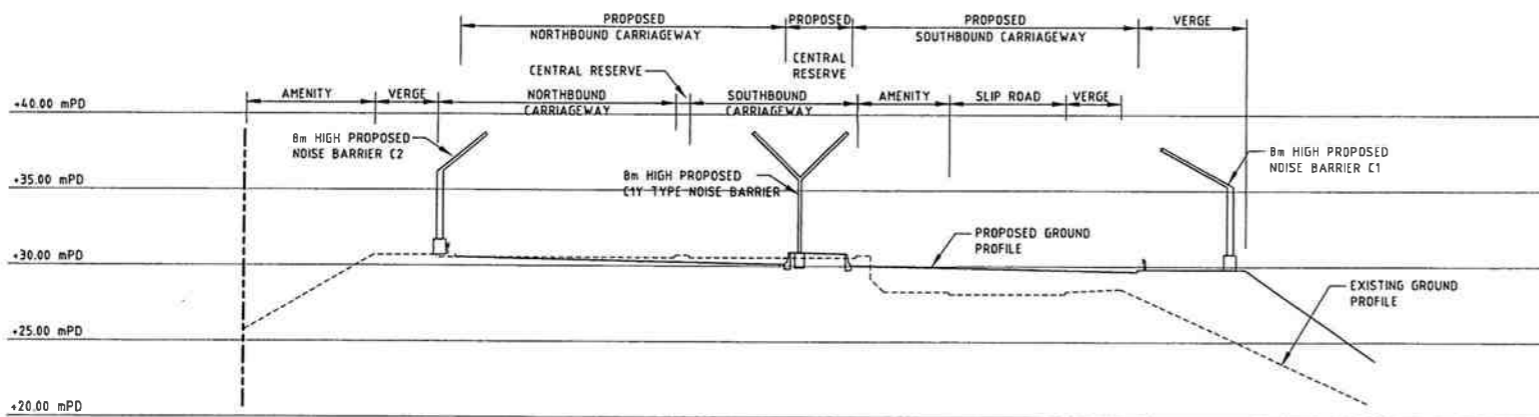
REV. NO.	DATE	DESCRIPTION	CHECKED	APPROVED
A	02APR2008	GENERAL REVISION	EN	TC
REVISION				
DESIGNED	V CHIU	CHECKED	T CHAN	
DRAWN	B FOOK	CHECKED	V CHIU	
APPROVED FOR ISSUE	T CHAN	(C) COPYRIGHT RESERVED		
DATE	25MAR2008	ALL DIMENSIONS ARE IN MM UNLESS SHOWN OTHERWISE.		
SCALE		NO MEASUREMENT SHOULD BE TAKEN FROM DRAWING DIRECTLY.		
CAD REF.	FIG K-6			
PROJECT TITLE				
AGREEMENT NO. CE 58/2000 DESIGN AND CONSTRUCTION ASSIGNMENT WIDENING OF TOLO HIGHWAY / RANLI BETWEEN ISLAND HOUSE INTERCHANGE				
CLIENT				
路政署 HIGHWAYS DEPARTMENT 主要工程管理部 MAJOR WORKS PROJECT MANAGEMENT OFFICE				
CONSULTANT				
Hyder ARUP BLACK & VEATCH Consulting				
DRAWING TITLE				
圖名 CROSS SECTION				
STATUS				
階段				
DRAWING NO.				REV.
圖號				圖號
FIG K-6				A

100MM ON ORIGINAL



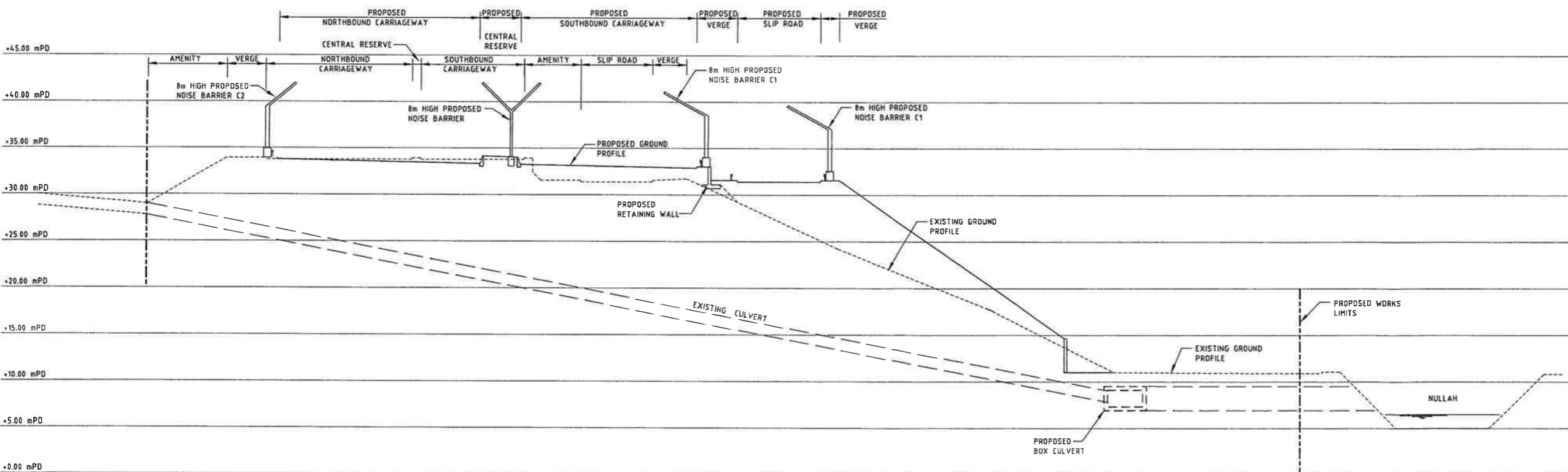
SECTION AT CHAINAGE 1000.000

SCALE 1 : 250



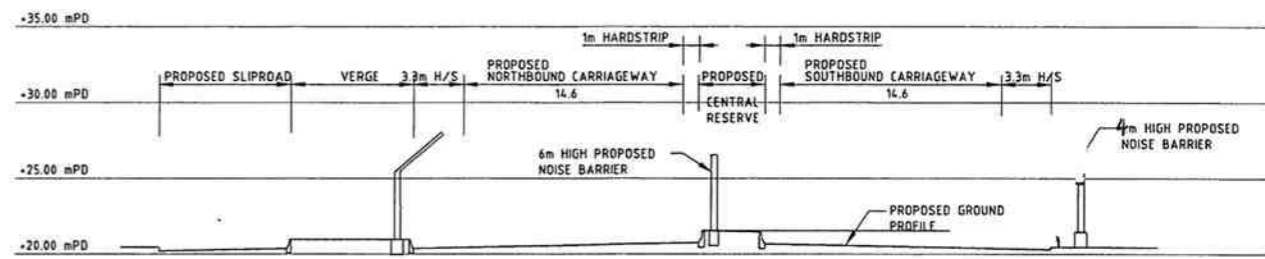
SECTION AT CHAINAGE 1450.000

SCALE 1 : 250



SECTION 3 - 3 (CHAINAGE 1550.000)

SCALE 1 : 250



SECTION AT CHAINAGE 7135.000

SCALE 1 : 250

PRINTED BY: mhms42 21/11/2008 16:43:37 FILENAME: U:\HWY-CAD\EA00798\REPORT ON REVIEWING THE REVIEW PHASE\2008-11-21\FIG K-7.dgn

REV	DATE	DESCRIPTION	CHECKED	APPROVED
02	02APR2008	GENERAL REVISION	EN	TC

DESIGNED	V. CHIU	CHECKED	T. CHAN
DRAWN	S.K. CHAU	CHECKED	V. CHIU
APPROVED FOR ISSUE	T. CHAN	Copyright Reserved	

DATE: OCT. 2007
 SCALE: 1 : 500 (A3)
 CAD REF: FIG K-7

PROJECT TITLE: Agreement No. CE 58/2000
 Design and Construction Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling

CLIENT: 路政署
 HIGHWAYS DEPARTMENT
 主要工程管理處
 MAJOR WORKS PROJECT MANAGEMENT OFFICE

CONSULTANT: Hyder ARUP BLACK & VEATCH

DRAWING TITLE: CROSS SECTION

SHEET 4 OF 4

DRAWING NO: FIG K-7