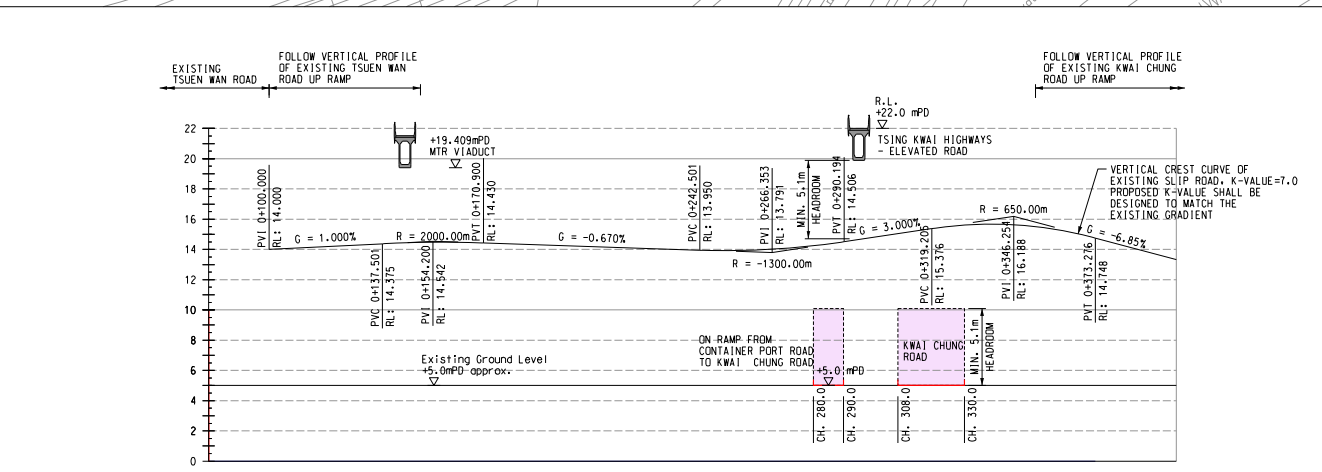
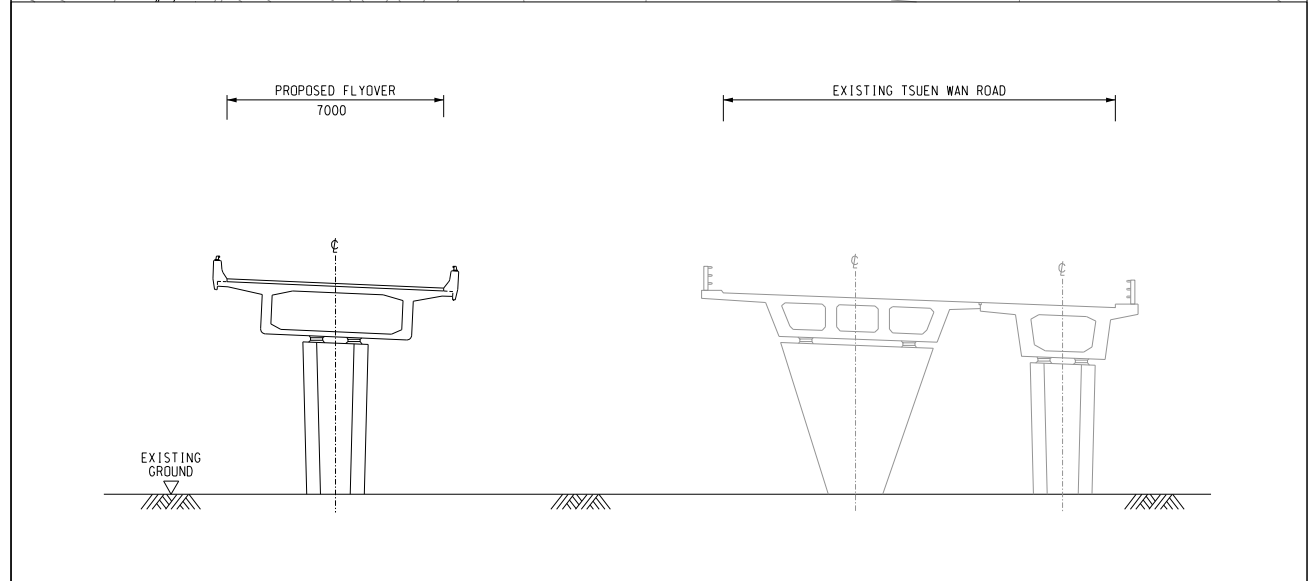


- LEGEND:**
- EXISTING TRAFFIC DIRECTION (ONE ARROW REPRESENTS ONE LANE)
 - PROPOSED VIADUCT / WIDENING OF BRIDGE DECK
 - OPTION 1: ROUTING
 - DRAINAGE RESERVE
 - PROPOSED NOISE ENCLOSURE
 - PROPOSED MOVEMENT JOINT BETWEEN EXISTING AND PROPOSED STRUCTURES
 - PROPOSED MONOLITHIC STITCHED JOINT BETWEEN EXISTING AND PROPOSED STRUCTURES
 - EXISTING COLUMN
 - PROPOSED COLUMN
 - PROPOSED PORTAL FRAME SPAN ACROSS DRAINAGE RESERVE
 - ROUTE 3 - TO TSIM SHA TSUI, HONG KONG (W), LANTAU
 - ROUTE 5 - TO KWUN TONG, LAI CHI KOK, MONG KOK
 - EXISTING ROAD LEVEL IN mPD (APPROX.)
 - PROPOSED ROAD LEVEL IN mPD (APPROX.)
- ABBREVIATIONS:**
- PVI - POINT OF VERTICAL INTERSECTION
 - PVC - POINT OF VERTICAL CURVATURE
 - PVT - POINT OF VERTICAL TANGENCY
 - RL - FINISHED ROAD LEVEL



CHAINAGE (m)	0+00	0+20	0+40	0+60	0+80	0+200	0+220	0+240	0+260	0+280	0+300	0+320	0+340	0+360	0+380	0+400
FINISHED ROAD LEVEL (mPD)	14.000	14.200	14.398	14.473	14.369	14.235	14.101	13.967	13.951	14.240	14.800	15.400	15.667	15.319		
VERTICAL ALIGNMENT	$L = 71.501m$ $Sip = 1.000\%$															
HORIZONTAL ALIGNMENT	$L = 18.672m$ (Straight) $R = 251.000m$ (Curve) $L = 54.970m$															
HORIZONTAL CHAINAGE	P000+100.000 P000+118.672 P000+173.642 P100+181.761 P100+173.276															

Rev.	Date	Description	Drawn	Checked
C	MAY13	MINOR AMENDMENT	ELVIS	ESH
B	APR13	EXISTING MTR'S COLUMNS ADDED	ELVIS	ESH
A	MAR13	PROPOSED COLUMNS AND GRID ADDED	ELVIS	ESH

Rev. 日期 內容摘要 內容摘要 繪圖 校核

土木工程拓展署
CEDD Civil Engineering and Development Department

OFFICE: NEW TERRITORIES NORTH AND WEST DEVELOPMENT OFFICE

AGREEMENT NO. CE 8/2012 (HY)
 FLYOVER FROM KWAI TSING INTERCHANGE UP RAMP TO KWAI CHUNG ROAD - INVESTIGATION

OPTION 1: SEPARATE VIADUCT ON EAST SIDE OF TWR (DESIGN SPEED 50 KM/H)

Drawing No. **FIGURE 2.3**

Designed	HC	Drawn	CMH	Checked	HCKL	Scale	1:750 (A1)
Approved	TSN	Date	12/14	Status	PRELIMINARY		