826600 E

826700 E

824700 N

824600 N

N

LEGEND:

PARKING FACILITIES
- MOTORCYCLE
- PRIVATE CAR (PC)
- LIGHT GOODS VEHICLE (LGV)
- HEAVY GOODS VEHICLE (HGV)

LOADING/UNLOADING FACILITIES
- GOODS VEHICLE (GV)
- CONTAINER VEHICLE (CV)

- INDICATIVE AREA FOR CONCRETE BATCHING OPERATIONS
- PROPOSED PORTAL SITE FORMATION AREA
- ACCESS ROAD
- INDICATIVE AREA FOR ASPHALT PRODUCTION OR CONCRETE BATCHING OPERATIONS
- INDICATIVE STRUCTURE
- INDICATIVE INTERNAL CIRCULATION
- INDICATIVE AREA FOR ROCK PROCESSING OPERATIONS
- INDICATIVE RETAINING STRUCTURE
- PROPOSED MAIN ACCESS TUNNEL
- INDICATIVE CONVEYOR BELT SYSTEM

* THE SCHEMATIC LAYOUT ARRANGEMENTS OF THE ANCILLARY OPERATIONS AND PARKING FACILITIES AT NGAU KOK WAN SURFACE LAND ARE INDICATIVE ONLY, SUBJECT TO THE CONTRACTOR'S DESIGN IN THE CONSTRUCTION / OPERATION PHASES.

INDICATIVE ARRANGEMENT OF ROCK CRUSHING COMPLEX (R1), INCLUDING SILOS, LOADING AND UNLOADING SPACES (MAX. +40mPD HIGH)

ROCK PROCESSING OPERATIONS (MAX. 35m OR +40mPD HIGH)

INDICATIVE ARRANGEMENT OF CONCRETE BATCHING COMPLEX (C1), INCLUDING SILOS, LOADING AND UNLOADING SPACES (MAX. +40mPD HIGH)

INDICATIVE ARRANGEMENT OF CONCRETE BATCHING COMPLEX (C1), INCLUDING SILOS, LOADING AND UNLOADING SPACES (MAX. +40mPD HIGH)

CONCRETE BATCHING OPERATIONS (MAX. 35m OR +40mPD HIGH)

ASPHALT PRODUCTION OR CONCRETE BATCHING OPERATIONS (MAX. 35m OR +40mPD HIGH)

INDICATIVE ARRANGEMENT OF ASPHALT/CONCRETE PRODUCTION COMPLEX (A1), INCLUDING SILOS, LOADING AND UNLOADING SPACES (MAX. +40mPD HIGH)

RETAINING WALL (APPROX. 20m HIGH)

RETAINING WALL (APPROX. 10m HIGH)

NGAU KOK WAN PORTAL

MAIN ACCESS TUNNEL OF 10m (H) x 16m (W)

TSING YI NORTH COASTAL ROAD

R1 C1 A1 PC (1-8) PC (9-10) HGV (1-3) GV-L/UL (1) GV-L/UL (5-6) GV-L/UL (7) GV-L/UL (2-4) LGV(1) LGV(2) LGV(3) LGV(4) LGV(5) MOTOR (1-5)

Project Management Initials: Designer: Checked: Approved: ISO A1 594mm x 841mm

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PROJECT
項目
UNDERGROUND QUARRYING AT TSING YI NORTH – INVESTIGATION, DESIGN AND CONSTRUCTION

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

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I/R 修訂	DATE 日期	DESCRIPTION 內容說明	CHK. 核對

STATUS
階段

SCALE 比例: A3 1 : 1000

DIMENSION UNIT 尺寸單位: METRES

KEY PLAN
索引圖

PROJECT NO. 項目編號: 60733229

AGREEMENT NO. 協議編號: CE 79/2023 (GE)

SHEET TITLE
圖紙名稱
INDICATIVE LAYOUT AT NGAU KOK WAN PORTAL

SHEET NUMBER
圖紙編號
60733229/PA/FIGURE 5.2

ISO A1 594mm x 841mm

Approved:

Checked:

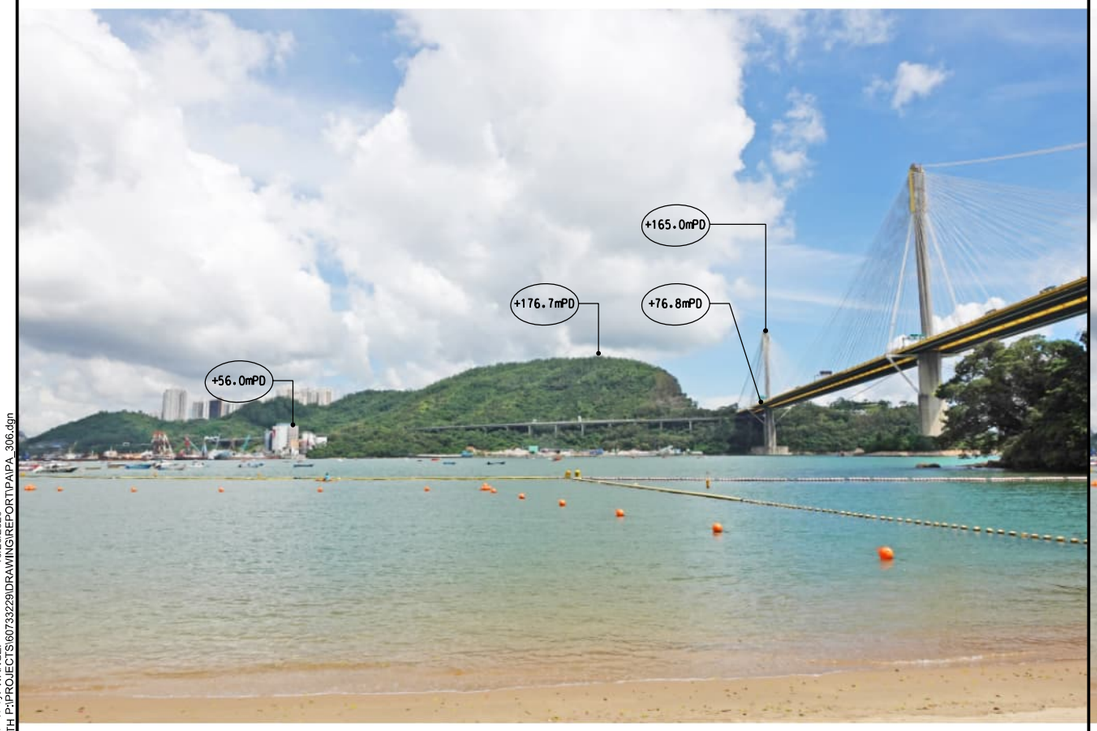
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Project Management Initials:

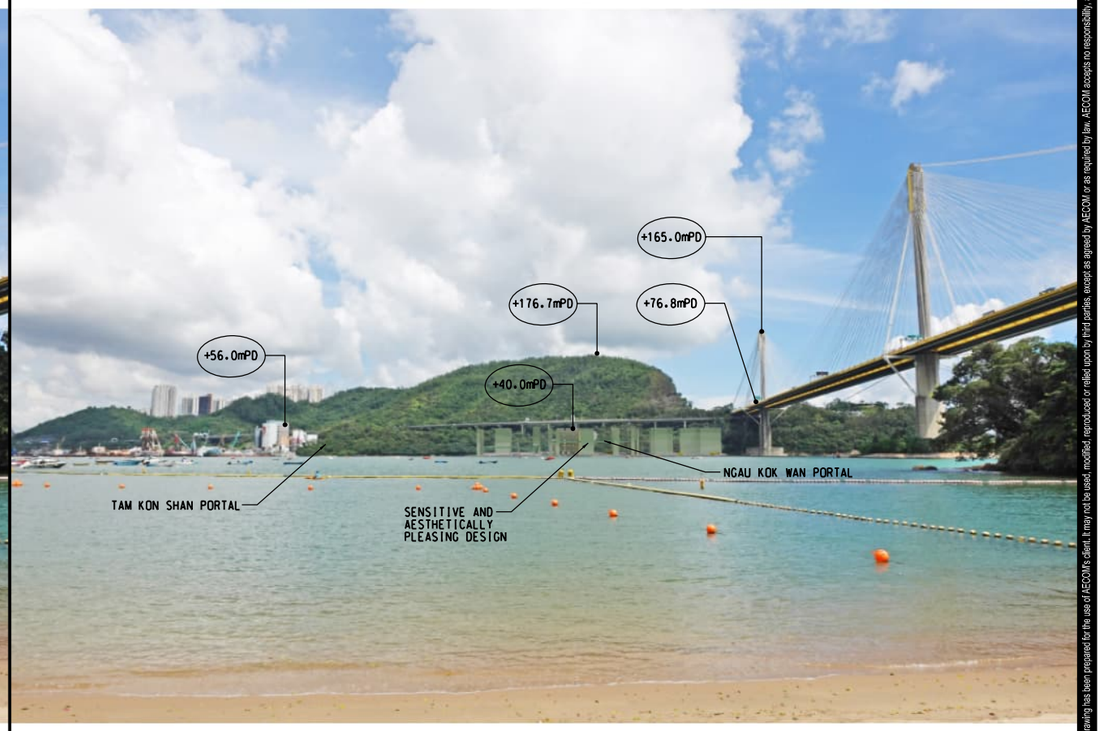
LOCATION PLAN OF PHOTOMONTAGE VIEWPOINT



VIEWPOINT 1 - BASELINE SCENARIO



VIEWPOINT 1 - PROPOSED SCENARIO WITH MITIGATION MEASURES



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SCALE 比例
A3 1 : 10000

DIMENSION UNIT 尺寸單位
METRES

KEY PLAN
索引圖

PROJECT NO. 項目編號
60733229

AGREEMENT NO. 協議編號
CE 79/2023 (GE)

SHEET TITLE
圖紙名稱

PHOTOMONTAGE OF PROPOSED DEVELOPMENT

(SHEET 1 OF 4)

SHEET NUMBER
圖紙編號

60733229/PA/FIGURE 5.5

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ISO A1 594mm x 841mm

Approved:

Checked:

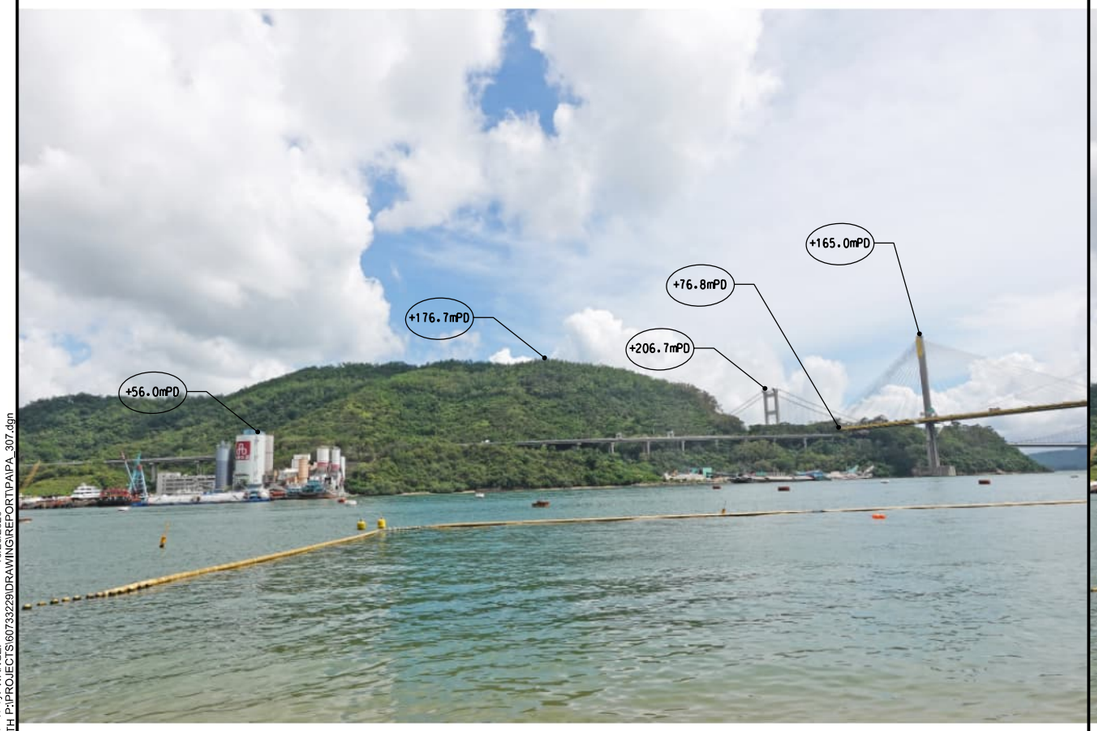
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Project Management Initials:

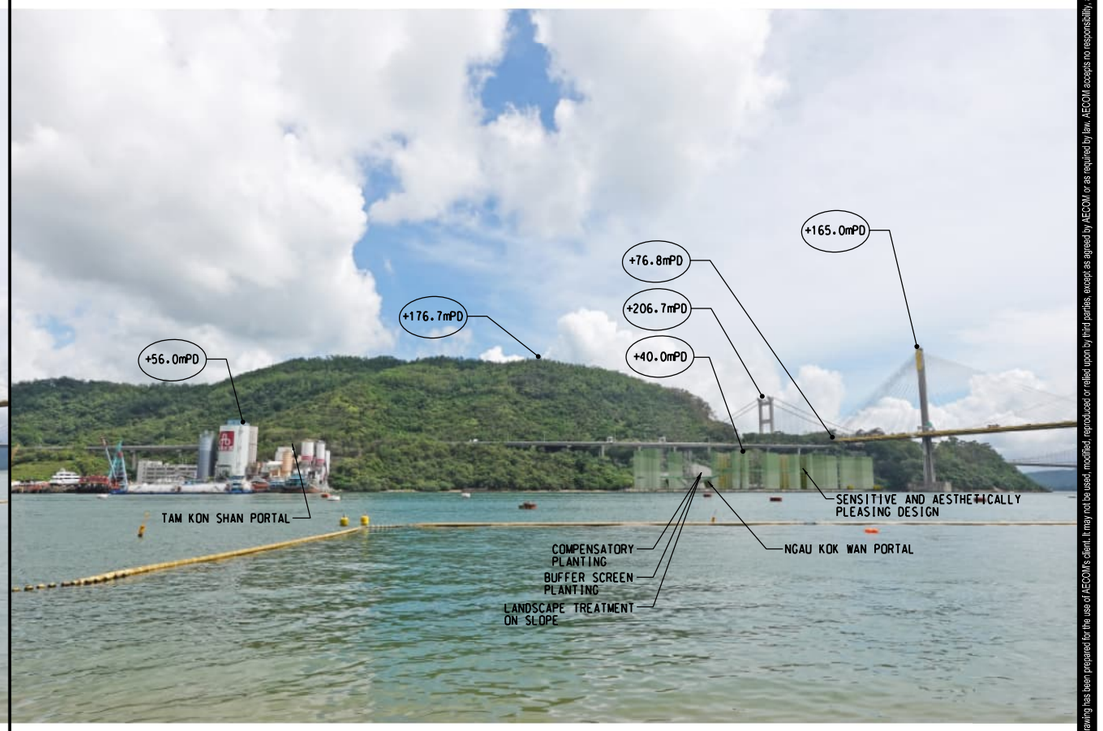
LOCATION PLAN OF PHOTOMONTAGE VIEWPOINT



VIEWPOINT 2 - BASELINE SCENARIO



VIEWPOINT 2 - PROPOSED SCENARIO WITH MITIGATION MEASURES



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階段

SCALE 比例: A3 1 : 10000

DIMENSION UNIT 尺寸單位: METRES

KEY PLAN
索引圖

PROJECT NO. 項目編號: 60733229

AGREEMENT NO. 協議編號: CE 79/2023 (GE)

SHEET TITLE
圖紙名稱

PHOTOMONTAGE OF PROPOSED DEVELOPMENT

(SHEET 2 OF 4)

SHEET NUMBER
圖紙編號

60733229/PA/FIGURE 5.6

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ISO A1 594mm x 841mm

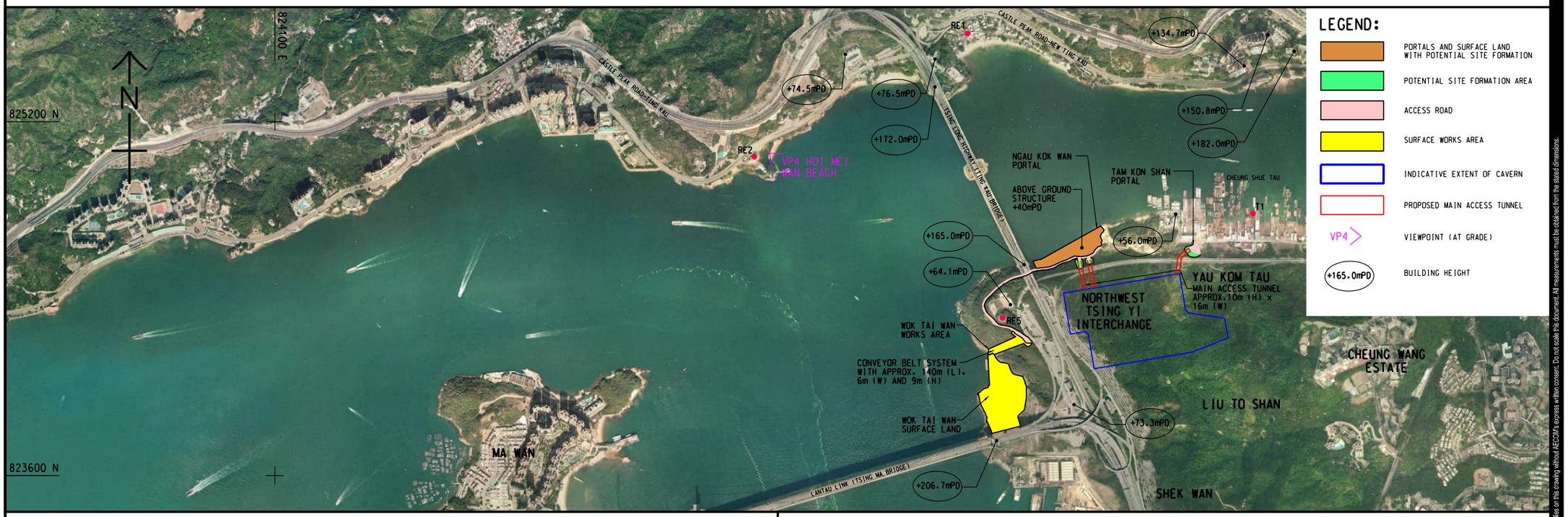
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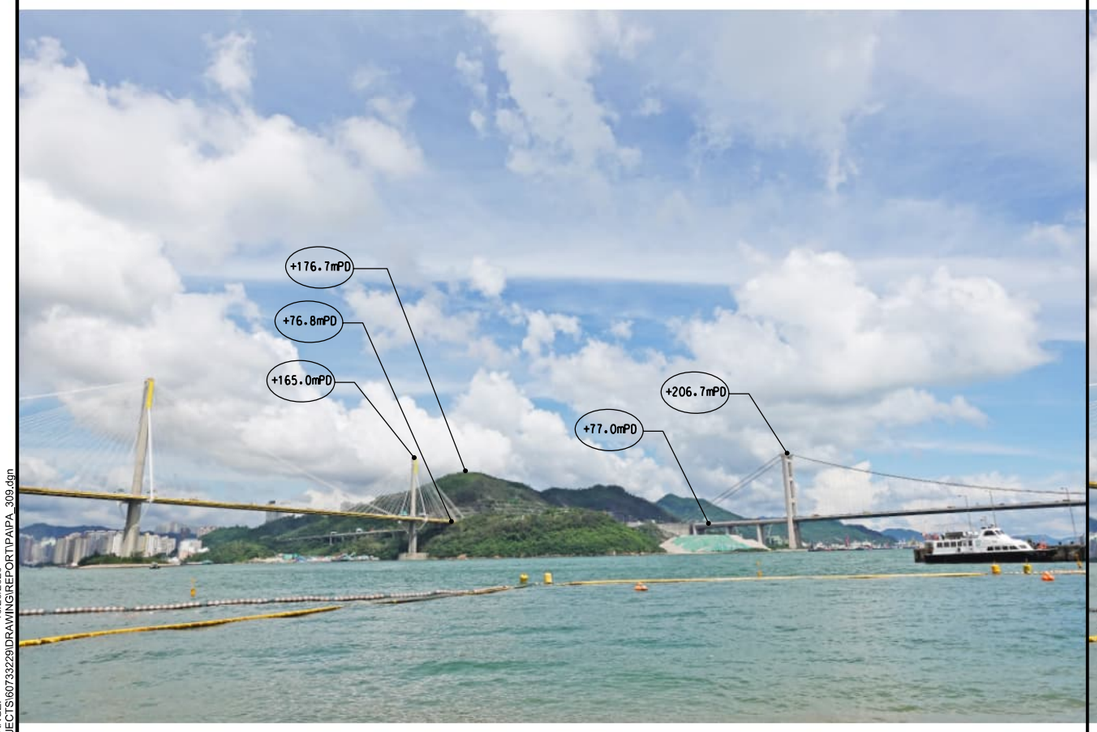
Designer:

Project Management Initials:

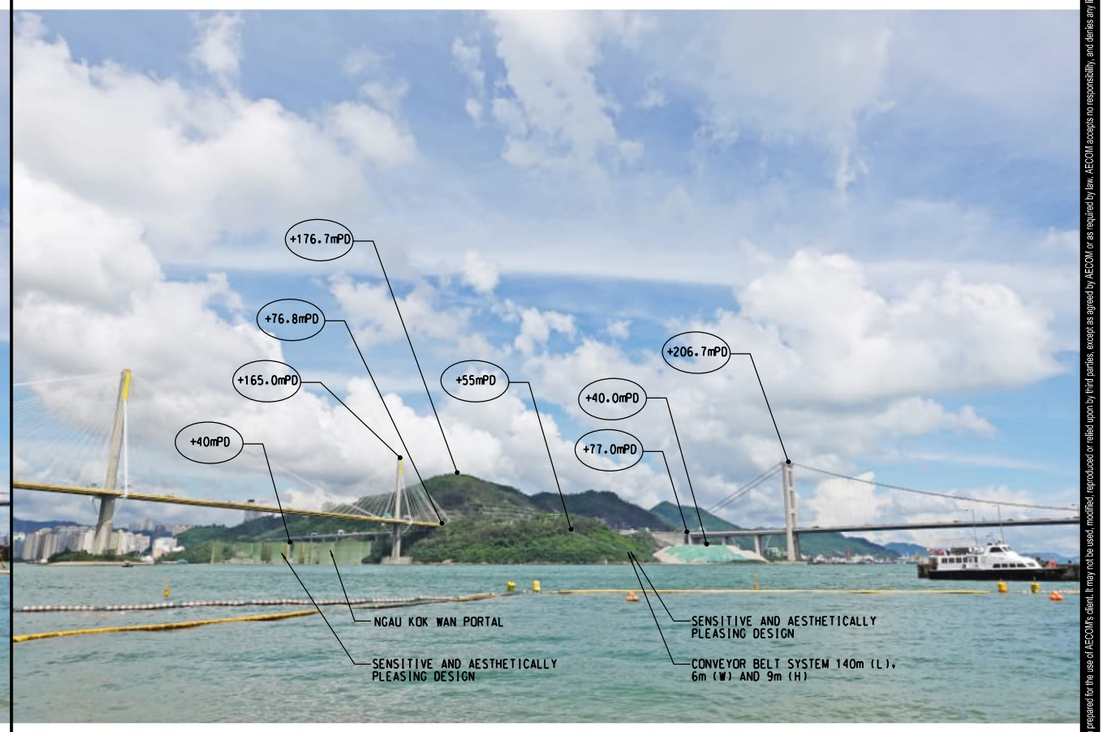
LOCATION PLAN OF PHOTOMONTAGE VIEWPOINT



VIEWPOINT 4 - BASELINE SCENARIO



VIEWPOINT 4 - PROPOSED SCENARIO WITH MITIGATION MEASURES



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SCALE 比例: A3 1 : 10000

DIMENSION UNIT 尺寸單位: METRES

KEY PLAN
索引圖

PROJECT NO. 項目編號: 60733229

AGREEMENT NO. 協議編號: CE 79/2023 (GE)

SHEET TITLE
圖紙名稱

PHOTOMONTAGE OF PROPOSED DEVELOPMENT

(SHEET 4 OF 4)

SHEET NUMBER
圖紙編號

60733229/PA/FIGURE 5.8

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