

SIGNATURE PROJECT SCHEME (KWUN TONG DISTRICT)
CONSTRUCTION OF MUSIC FOUNTAINS AT KWUN TONG PROMENADE

社區重點項目計劃 (觀塘區)
觀塘海濱音樂噴泉

1.0 Current Layout

現時音樂噴泉設計

2.0 Current Construction Drawings

現時工程施工圖則

3.0 Fountain Design Animation

噴泉設計短片

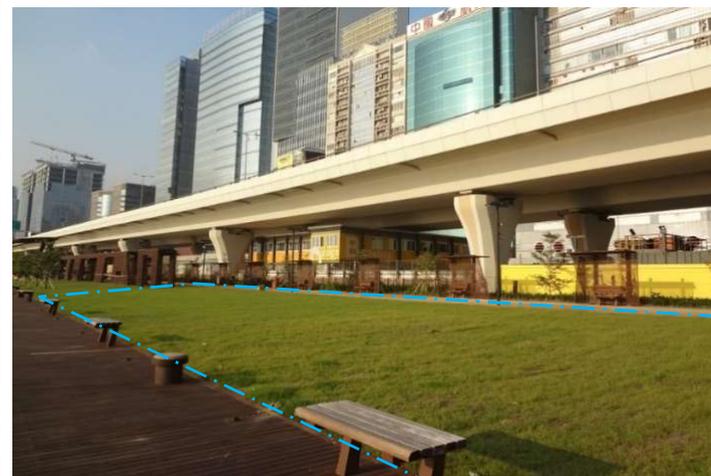
4.0 Current Work Status

目前工程進度

5.0 Summary of Construction Work Milestones

工程里程碑摘要

Site Photos 現場環境

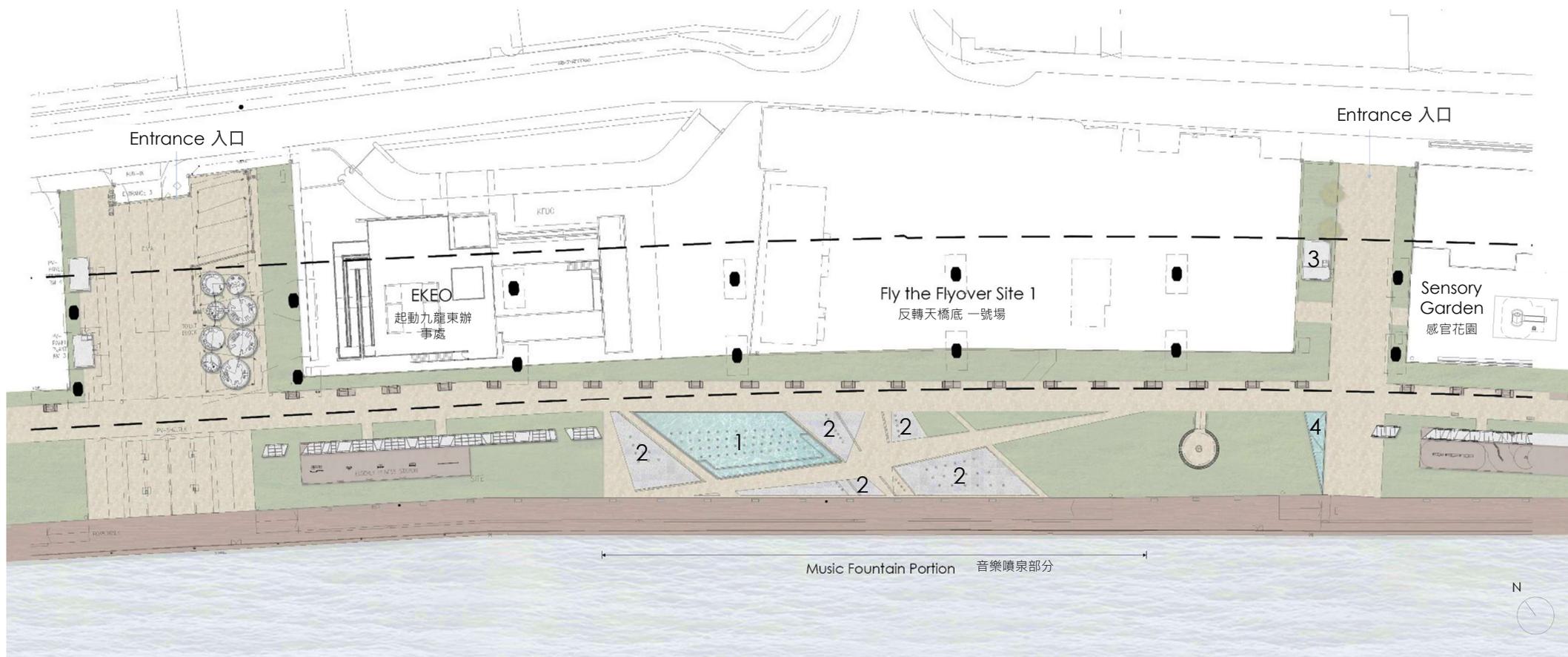


View at Kwun Tong Promenade
(Stage 2)

觀塘海濱公園景觀
(第二期)

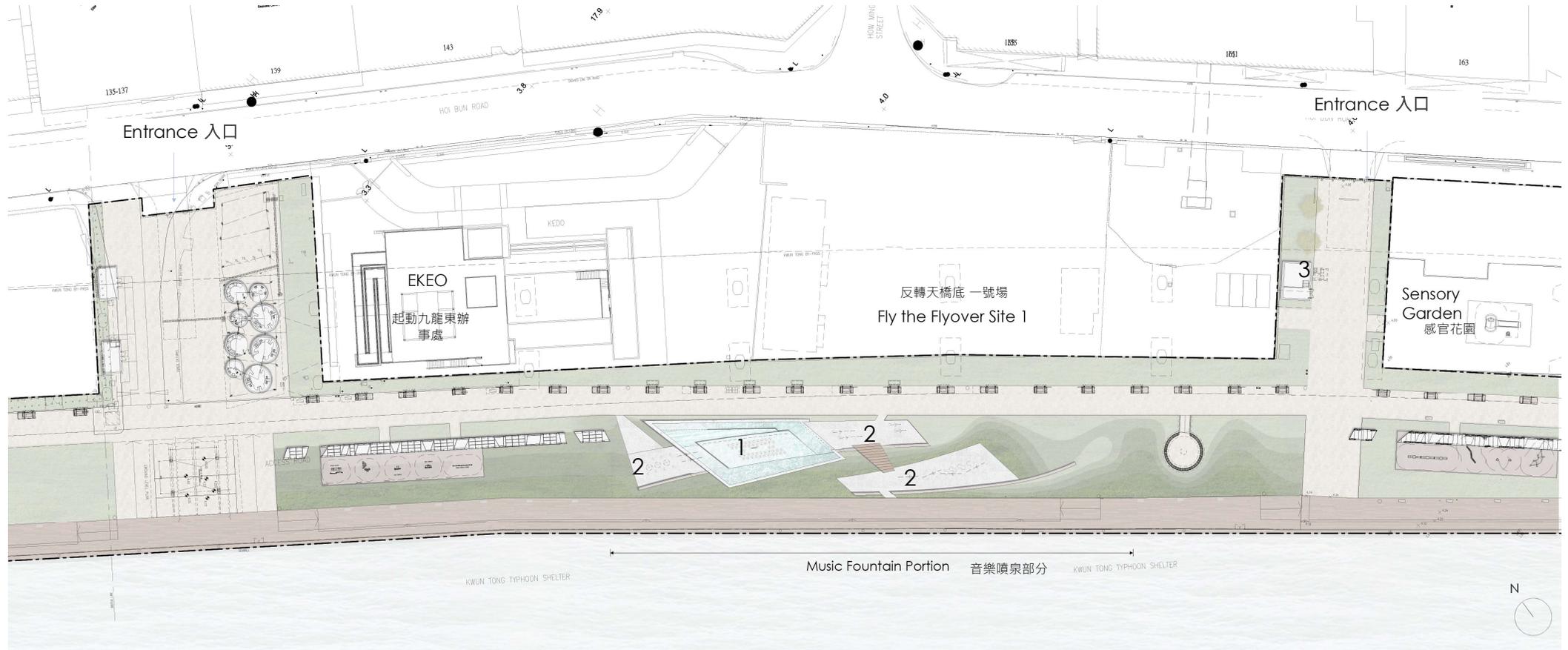


Layout as on 11th July 2018 (PWSC endorsement)
2018年7月11日的平面規劃 (立法會工務小組委員會通過時期)



- 1. Performance Water Fountain
表演噴泉
(273m²)
- 2. Wet Play Area
嬉水區
(365m²)
- 3. Filtration Plant Room
過濾機房
(35m²)
- 4. Introductory Fountain
序幕噴泉
(30m²)

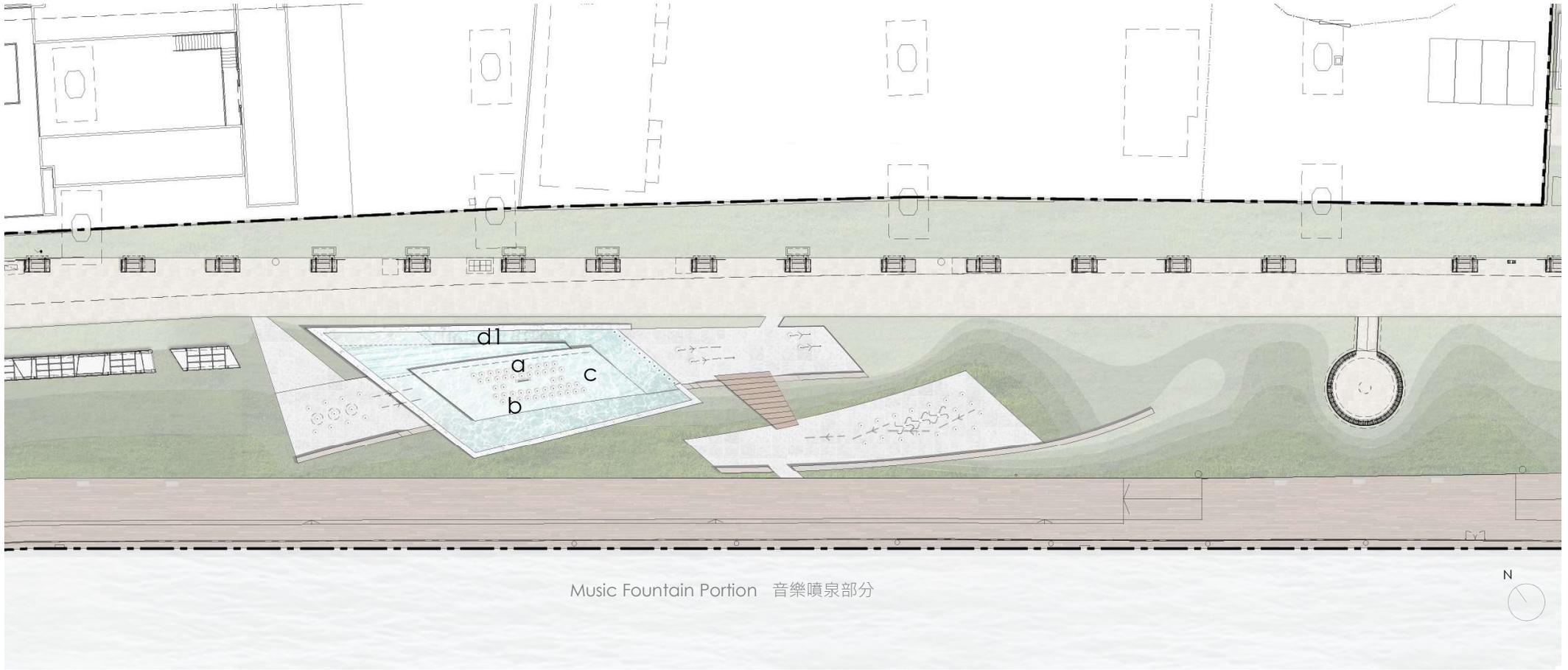
Current Layout Plan 現時音樂噴泉設計之平面圖



1. Performance Water Fountain
表演噴泉
(287m²)
2. Wet Play Area
嬉水區
(440m²)
3. Filtration Plant Room
過濾機房
(36m²)

Performance Water Fountain 表演噴泉

Performance & Leisure



a waterscreen 水幕



b vertical jets 垂直噴嘴



c rotating fan jets 旋轉扇型噴嘴

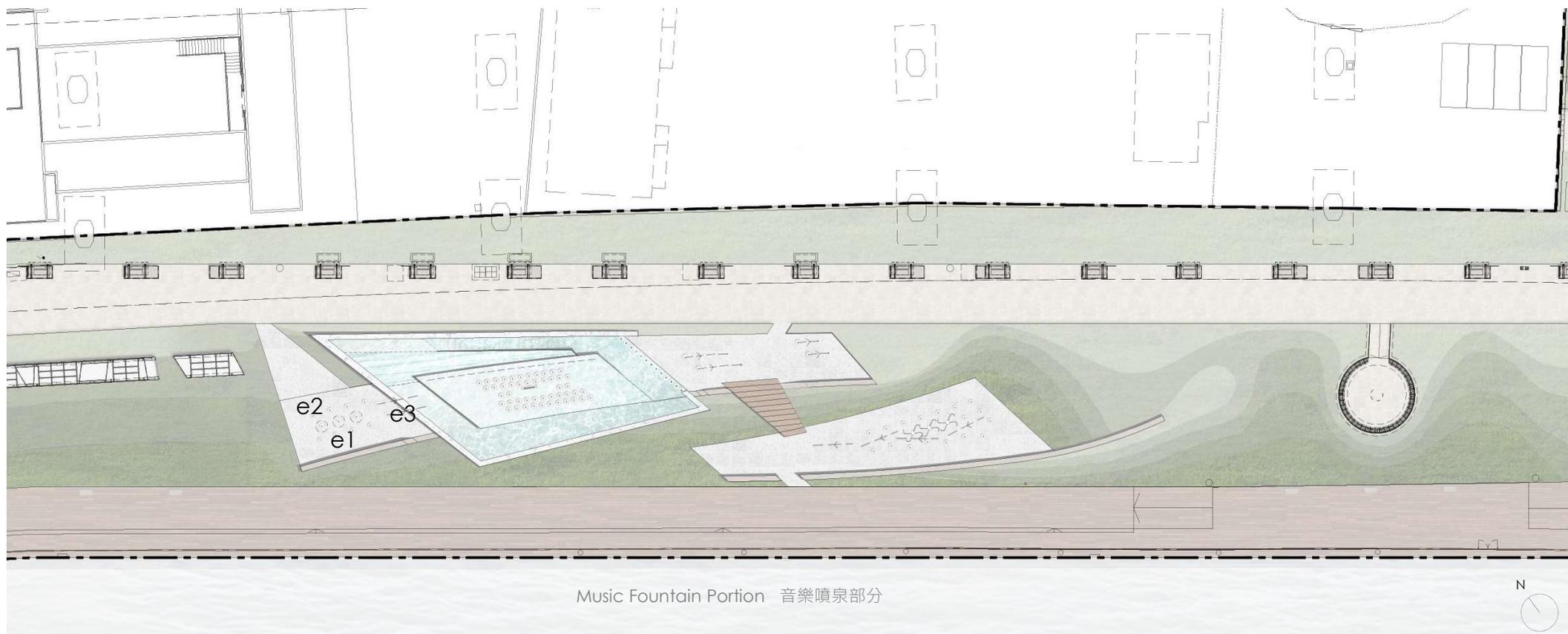


d1 flowing water feature 特色流水



Wet Play Area 1 – Performance, Leisure & Play

嬉水區 1



e 1 vertical jets 垂直噴嘴



e 2 multiple water pattern jets 多樣花式噴嘴

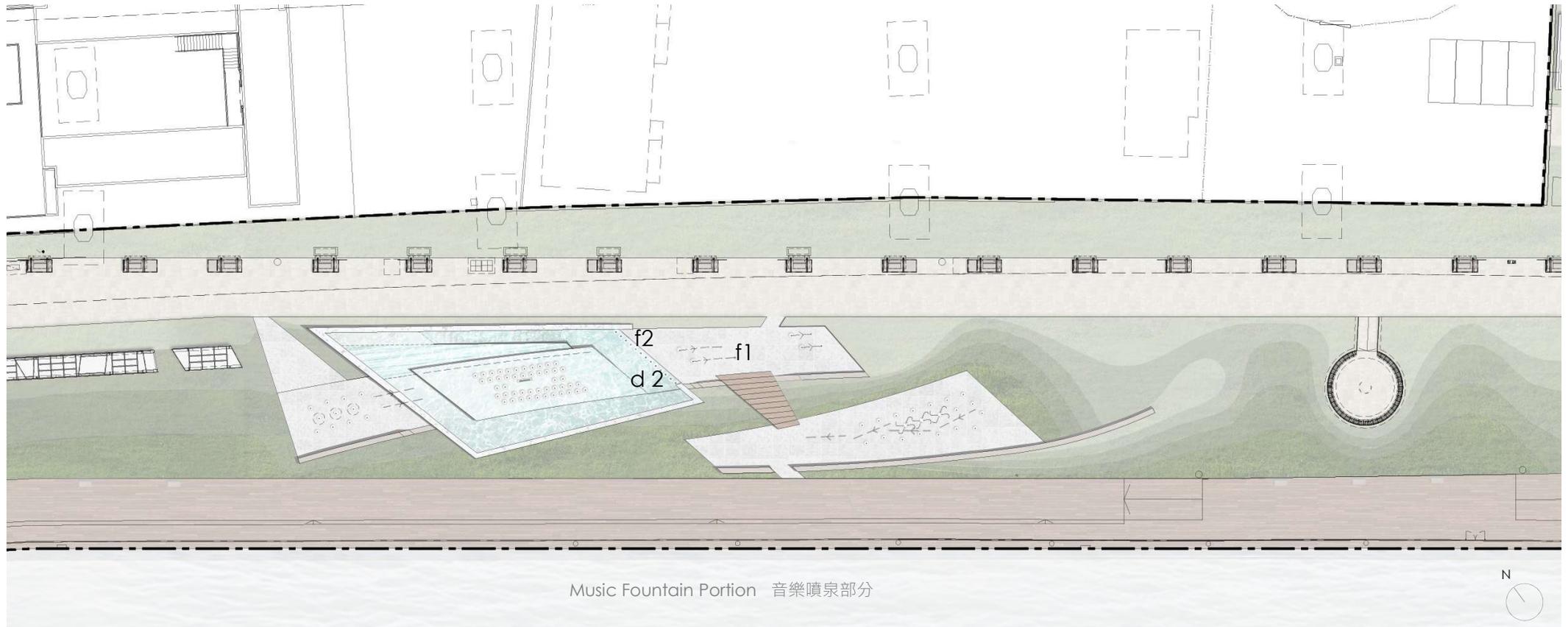


e 3 jumping jets 彈跳噴嘴



Wet Play Area 2 – Performance, Leisure & Play

嬉水區 2



f1 jumping jets 彈跳噴嘴



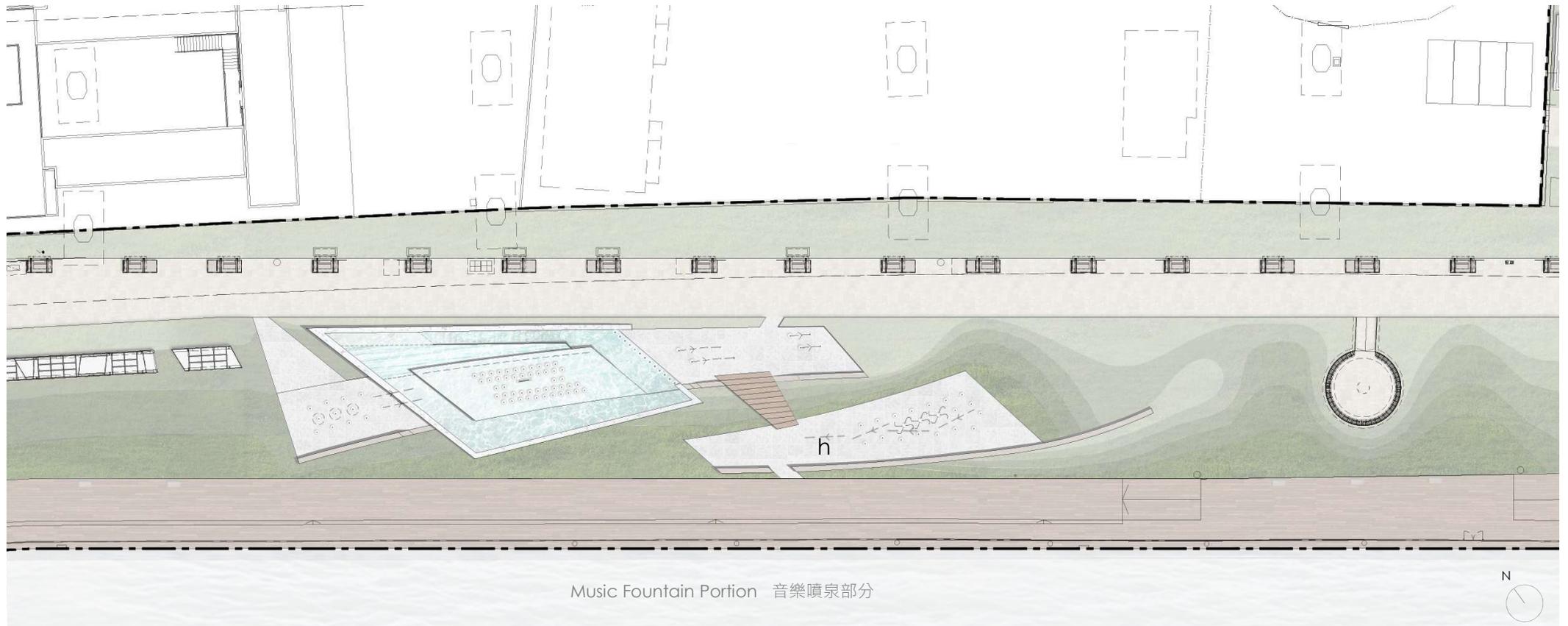
f2 vertical jets 垂直噴嘴



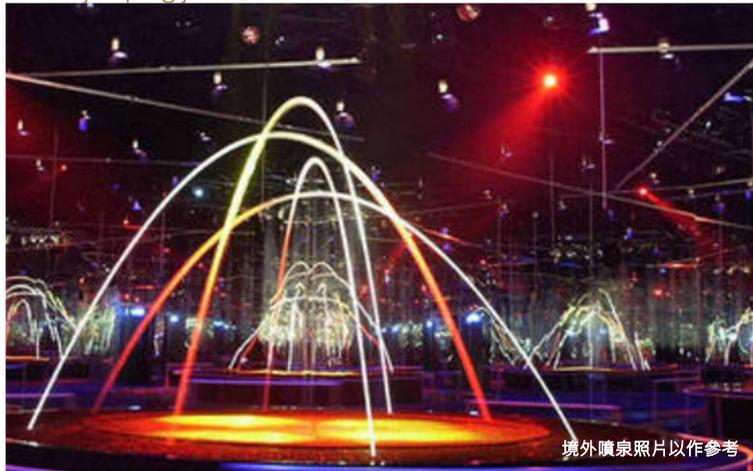
d2 flowing water feature 特色流水



Wet Play Area 3 – Performance, Leisure & Play 嬉水區 3



h1 jumping jets 彈跳噴嘴



h2 vertical jets 垂直噴嘴



h3 multiple water pattern jets 多樣花式噴嘴

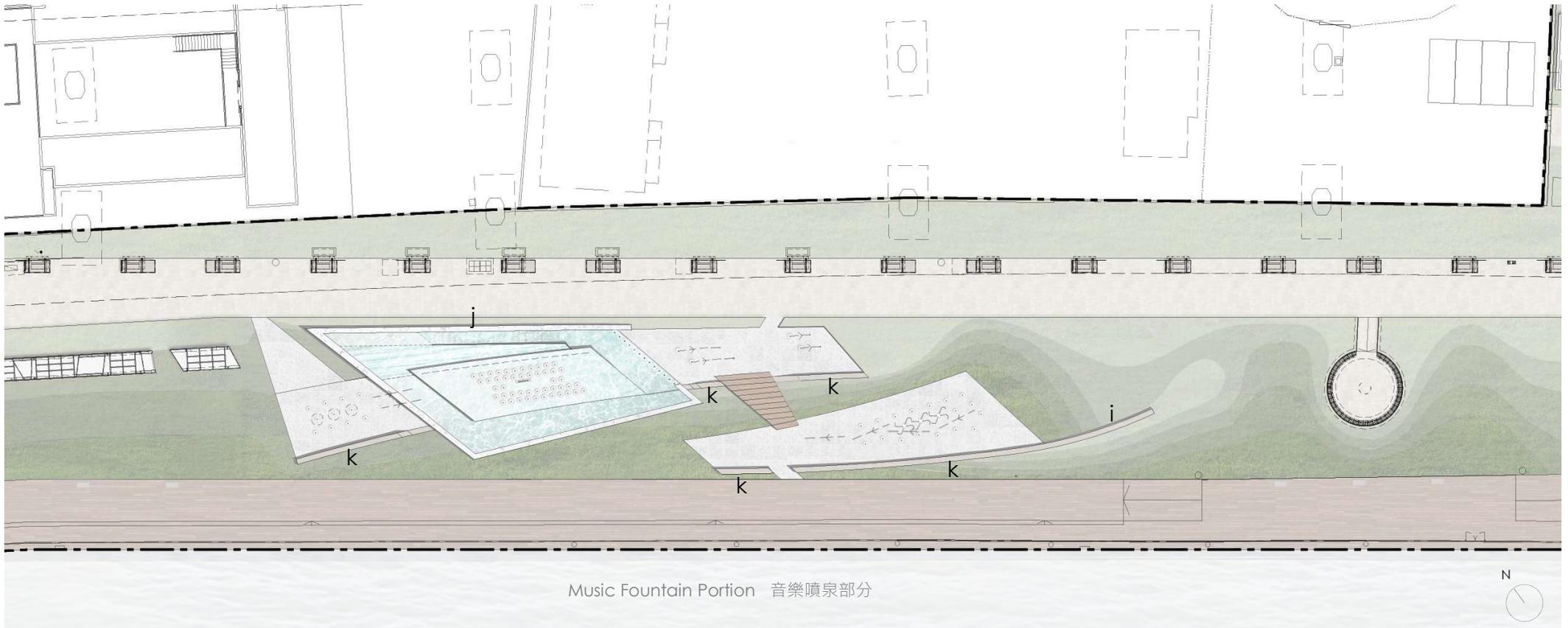


Landform and Seating

地貌與坐位



Landform and Seating 地貌與坐位



i land form bench 地形長凳



j seating at portion of fountain edge 部分噴泉邊緣座位



k wet play area seating 嬉水區長凳



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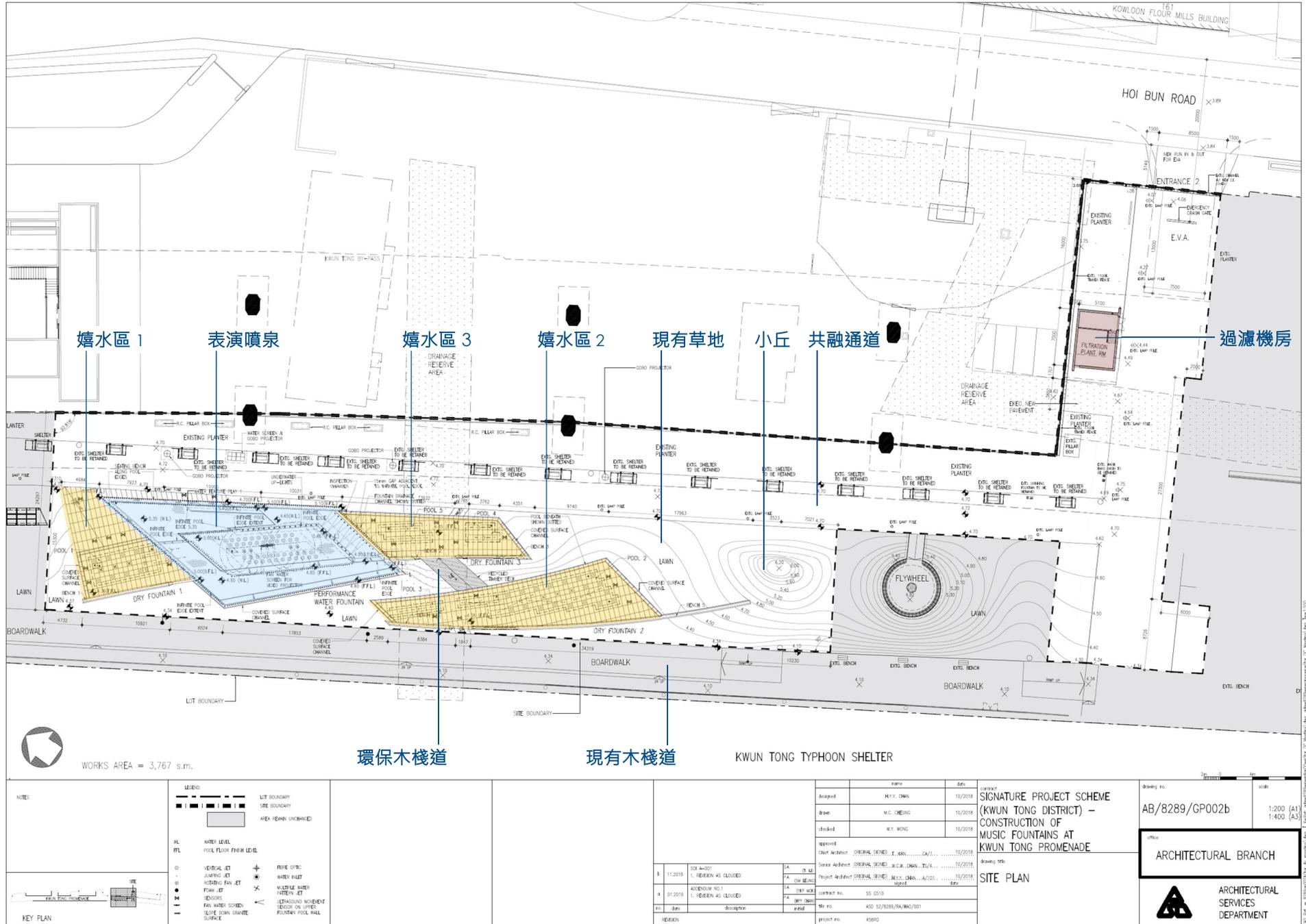
目前工程進度

5.0 Summary of Construction Work Milestones

工程里程碑摘要

Current Construction Drawing

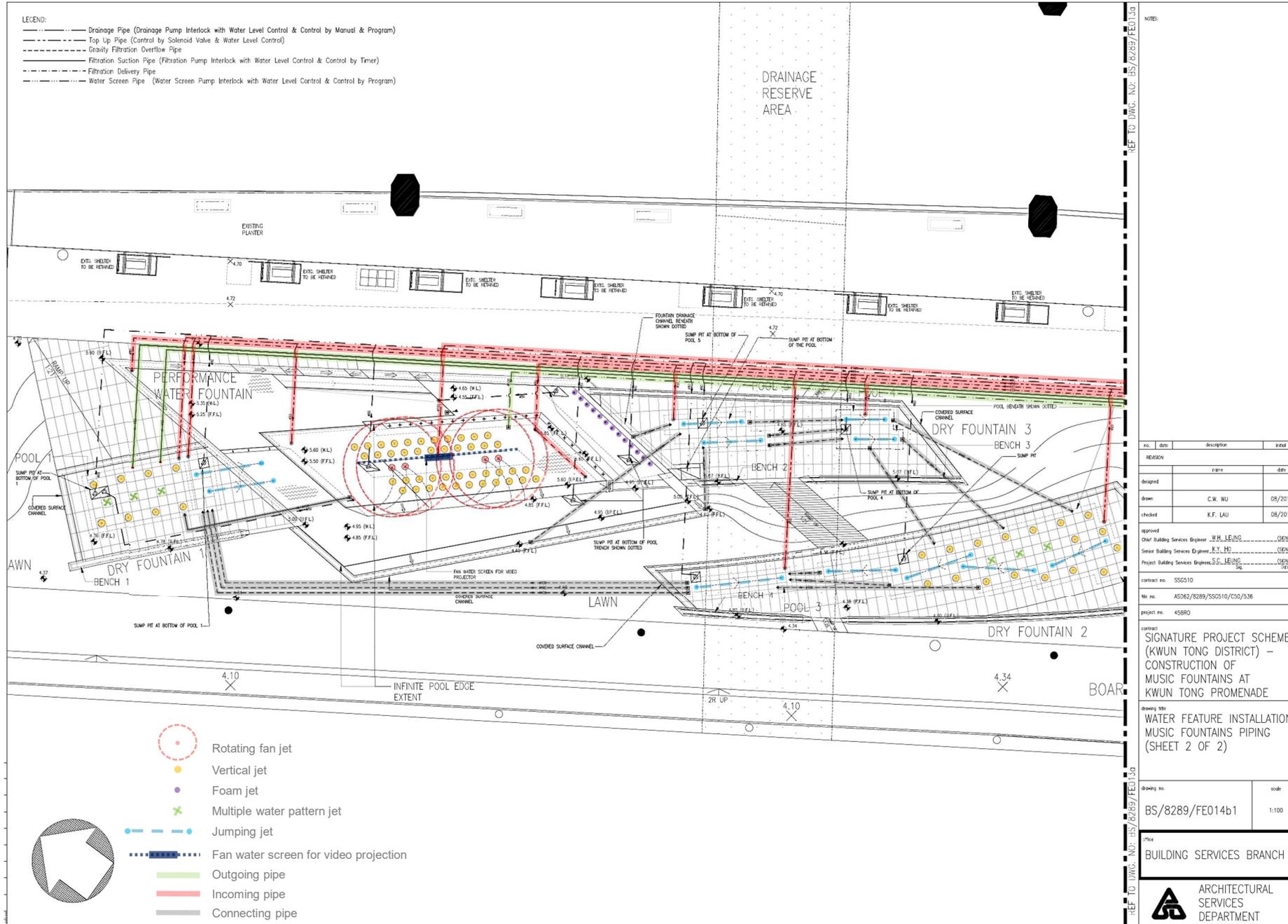
現時工程施工圖則



Site Plan 平面圖

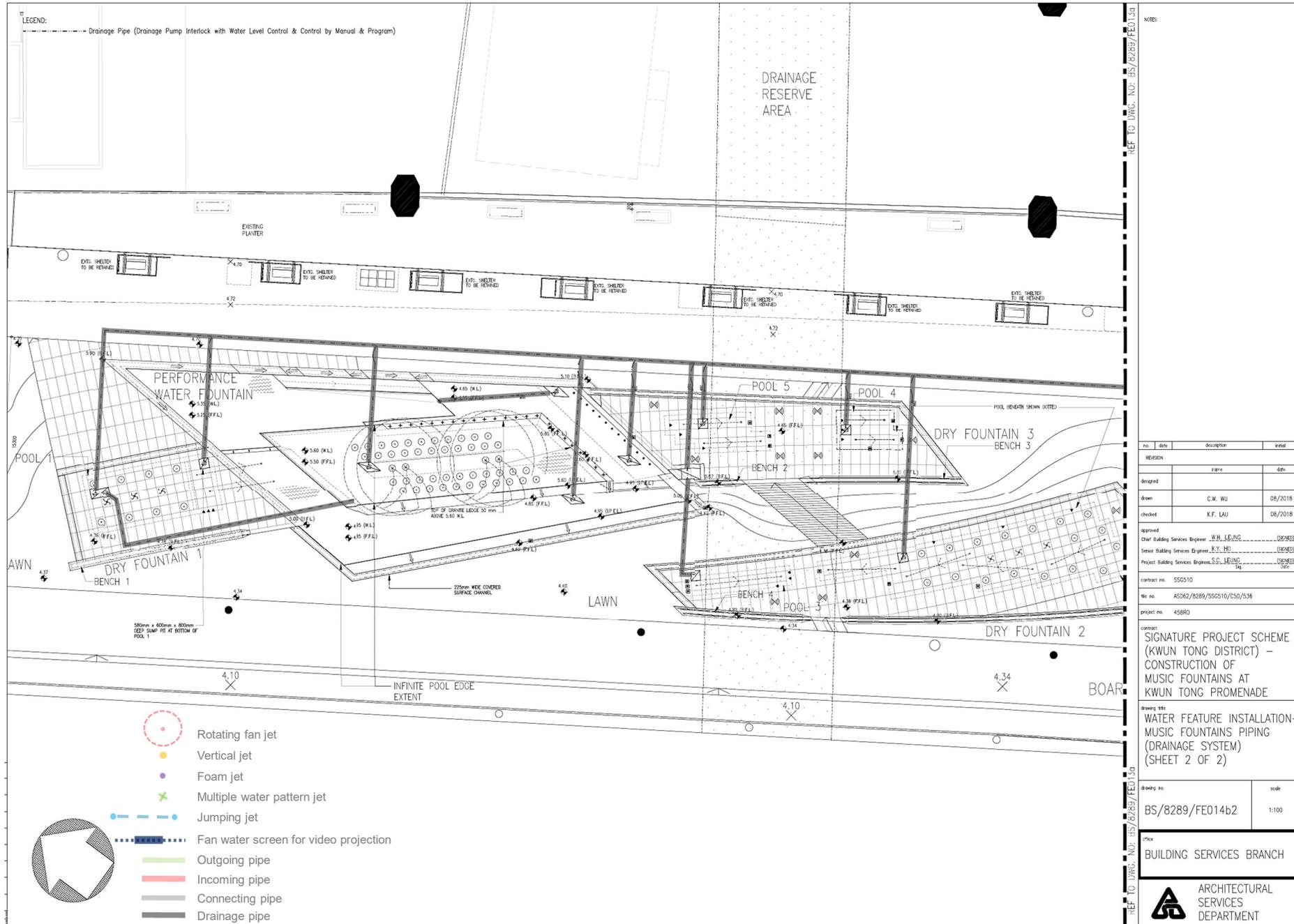
Current Construction Drawing - Filtration Piping

現時工程施工圖則 - 過濾系統



Current Construction Drawing - Drainage

現時工程施工圖則 - 排水系統



Drainage Layout Plan 施工排水渠平面圖

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噴泉設計短片

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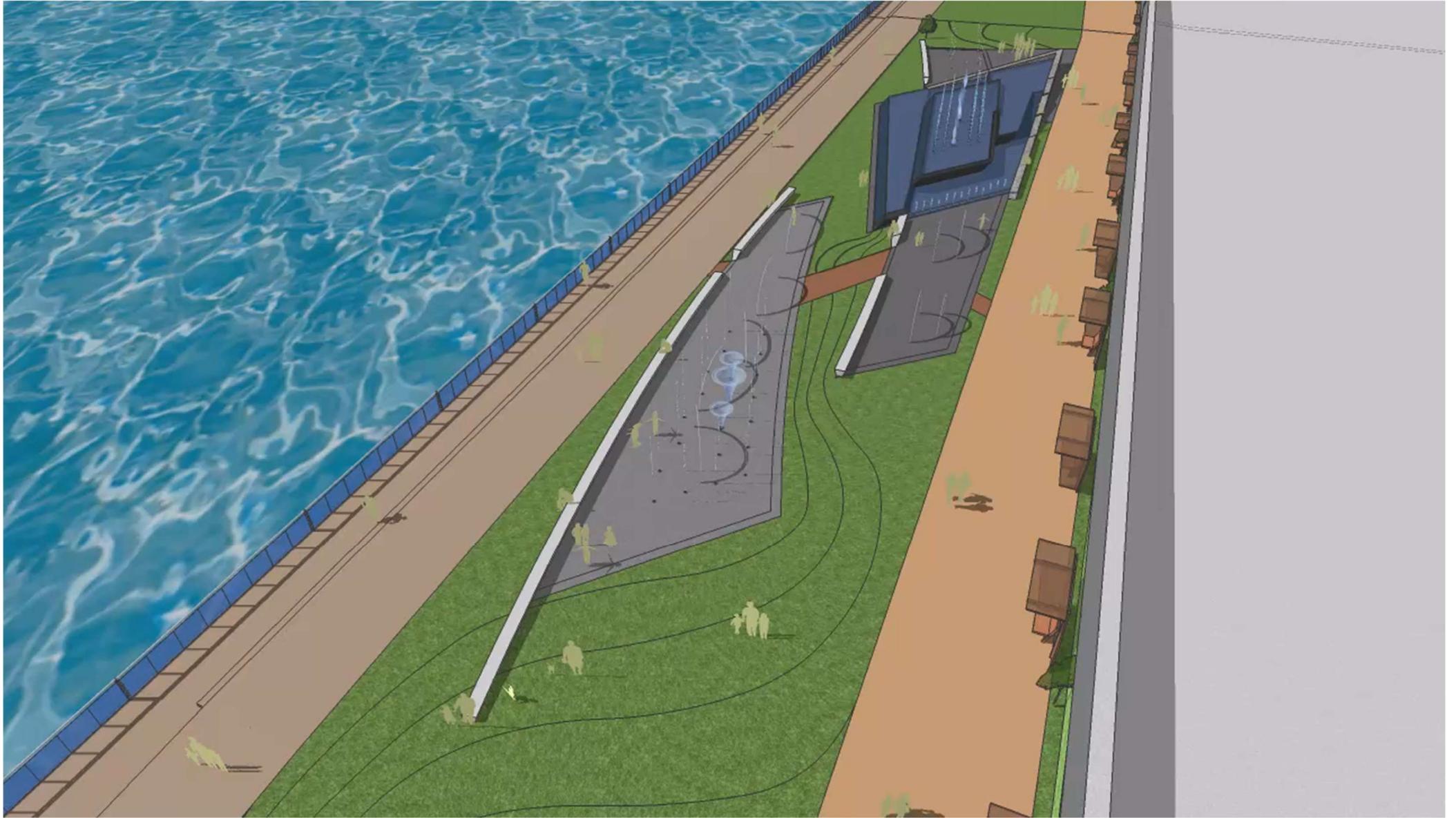
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工程里程碑摘要

Fountain Design Animation

噴泉設計短片



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工程里程碑摘要

Current Works Status

目前工程進度 (截至3月中)



1

建造混凝土電線箱

Pillar Box RC Works

已完成

移栽樹木

Tree Transplant

已完成

建造電線井及鋪設電線槽管道

Cable Draw Pits & Associated ducting

75% 完成

鋪設及接駁電線工程到場外海濱公園現有電線箱

Power cable laying from site

進行中

嬉水1, 2, 3區及表演噴泉水池挖掘

Excavation for Wet Play Area 1, 2, 3 & Performance Water Fountain

進行中

嬉水1, 2及3區 建造水池結構

Formwork & Rebar Fixing for Wet Play Area 1, 2 & 3

進行中



3



4

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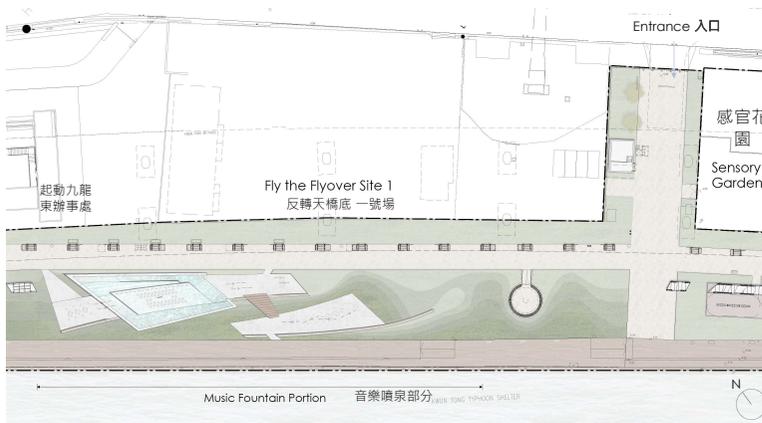
目前工程進度

5.0 Summary of Construction Work Milestones

工程里程碑摘要

Summary of Construction Work Milestones

工程里程碑摘要



暫定完成目標
Tentative Completion

工程項目
Works Item

五月初
Early May

建造噴泉混凝土結構
Fountains RC Works

五月中
Mid May

建造過濾機房混凝土結構
Filtration Plantroom RC Works

鋪設地下電線及喉管設備
Underground Services Laying Works

2020年第三季
2020 Q3

安裝過濾機房建築飾面
Filtration Plantroom Architectural Finishes

安裝過濾機房機電設備
Filtration Plantroom Electrical & Mechanical Installation

安裝噴泉建築飾面
Fountains Architectural Finishes

安裝噴泉設備安裝
Water Feature Equipment Installation

2020年第四季
2020 Q4

噴泉測試及試運行
Testing and Commissioning

2021年年中
Mid 2021

工程竣工
Project Completion

上述暫定完成目標是根據以下假設而釐定的: (1)正常情況下市場上可提供的充足勞動力和建築材料的供應。(2)沒有反映及計算惡劣天氣對關鍵工程項目影響及延誤的。
The above tentative milestones are prepared with the following assumptions: (1) Labour strength and supplies of building materials are in normal conditions.
(2) Adverse weather affecting critical activities are not reflected.

THANK YOU
多謝