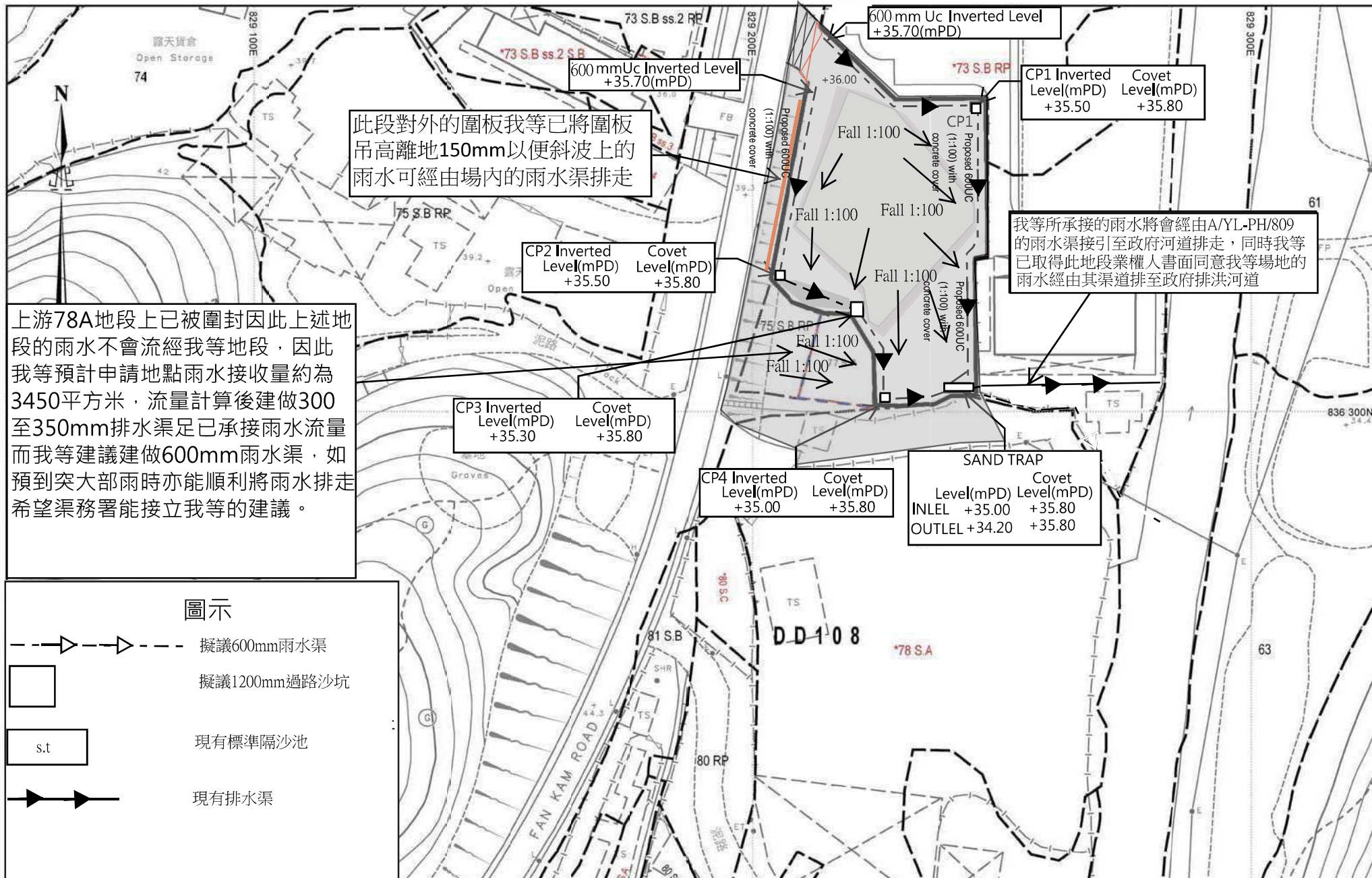


雨水排放建議



此段對外的圍板我等已將圍板吊高離地150mm以便斜坡上的雨水可經由場內的雨水渠排走

我等所承接的雨水將會經由A/YL-PH/809的雨水渠接引至政府河道排走，同時我等已取得此地段業權人書面同意我等場地的雨水經由其渠道排至政府排洪河道

上游78A地段上已被圍封因此上述地段的雨水不會流經我等地段，因此我等預計申請地點雨水接收量約為3450平方米，流量計算後建做300至350mm排水渠足已承接雨水流量而我等建議建做600mm雨水渠，如預到突大部雨時亦能順利將雨水排走希望渠務署能接立我等的建議。

圖示

- 擬議600mm雨水渠
- 擬議1200mm過路沙坑
- 現有標準隔沙池
- 現有排水渠

Catchment Area of site
 Site Catchment Area = 3450 m²
 = 0.003450 km²
 Peak runoff in m³/s = 0.278x0.95x250mm/hr x0.003450km²
 = 0.22778 m³/s
 = 13667 liter/min

- Note:
- Catchpit (CP19) with desilting facility shall follow CEDD's standard drawing No. C2406I.
 - Catchpit and UC follows Typical Details of Geotechnical Manual for Slope Fig.8.10 and Fig.8.11 respectively.
 - The inverted level of the connection point shall be verified on site prior the commencement of work
 - Grating Concrete Cover follows CEDD's standard drawing No. C2412E: U-CHANNELS WITH PRECAST CONCRETE SLABS