

Responses-to-Comments

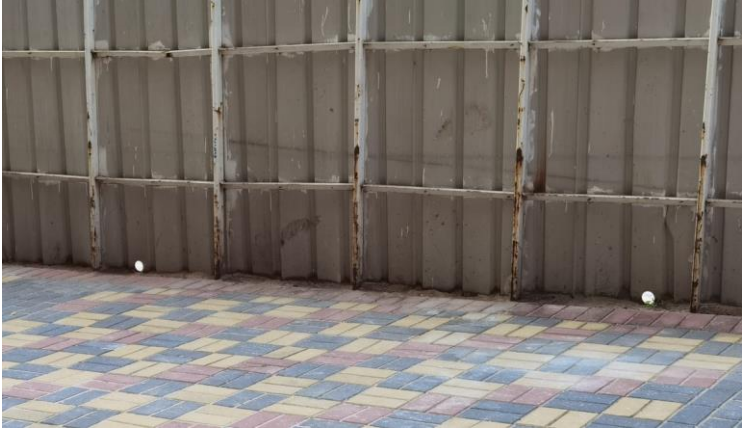
Proposed Temporary Warehouse (Excluding Dangerous Goods Godown) with Ancillary Facilities for a Period of 3 Years and Associated Filling of Land and Pond in “Agriculture” Zone, Lot 1434 (Part) in D.D. 107, Kam Tin, Yuen Long, New Territories

(Application No. A/YL-KTN/979)

(i) A RtoC Table:

Departmental Comments		Applicant’s Responses
1. Comments of the Chief Engineer/Mainland North, Drainage Services Department (CE/MN, DSD) (Contact Person: Mr. Terence TANG; Tel.: 2300 1257)		
(1)	Please provide catchment plan for comment. The surface runoff from adjacent areas should be considered.	Noted. Please refer to Figure 4 of the revised drainage proposal (Annex I).
(2)	Consideration should be given to provide catchpit at the turning points of the u-channel.	Noted. Please refer to revised Figure 3 of the revised drainage proposal (Annex I).
(3)	The cover and invert levels of all catchpits should be shown on the drainage plan.	Noted. Please refer to revised Figure 3 of the revised drainage proposal (Annex I).
(4)	The proposal should indicate how the runoff (the flow direction) within the site would be discharged to the proposed u-channel.	Noted. Please refer to Figure 4 of the revised drainage proposal (Annex I).
(5)	Please indicate clearly the full alignment of the discharge path from the application site all the way down to the ultimate discharge point (e.g. a well-established stream course/public drainage system).	Noted. The ultimate discharge point is the existing nullah near Shui Mei Road. Please refer to Appendix D and updated Figure 2 of the revised drainage proposal (Annex I).

(6)	The existing drainage facilities, to which the stormwater of the development from the subject site would discharge, are not maintained by this office. The applicant should identify the owner of the existing drainage facilities to which the proposed connection will be made. The applicant shall demonstrate that the proposed drainage construction / improvement / modification works and the operation of the drainage can be practicably implemented.	There are existing drainage pipes/pits/channel along the village road. Drainage construction works could be made to the existing drainage pit for discharge from the application site. Please find site photos in Appendix D and proposed connection detail in updated Figure 3 of the revised drainage proposal for your perusal (Annex I).
(7)	The applicant should check and ensure the hydraulic capacity of the existing drainage facilities would not be adversely affected by the captioned development. Please provide site photos to show existing condition of the existing drainage facilities which receives the discharge from the application site, and demonstrate the existing drainage facilities have spare capacity to cater for the additional discharge from the proposed development.	Noted. Please refer to the calculation in Appendix A and site photos in Appendix D of the revised drainage proposal (Annex I). The utilization of existing drainage facilities is about 38%. It is anticipated that there is no significant drainage impact to existing drainage facilities.
(8)	Please clarify whether any walls or hoarding would be erected along the site boundary. Where walls or hoarding are erected are laid along the site boundary, adequate opening should be provided to intercept the existing overland flow passing through the site.	Noted. Corrugated sheet fence would be erected. 50mm dia. opening to be provided near ground level at 3m center to center spacing.

		
(9)	Cross sections showing the existing and proposed ground levels of the captioned site with respect to the adjacent areas should be given.	Noted. Please refer to Appendix E of the revised drainage proposal (Annex I).
(10)	The development should neither obstruct overland flow nor adversely affect existing natural streams, village drains, ditches and the adjacent areas, etc.	Noted.
(11)	The applicant should consult DLO/YL and seek consent from the relevant owners for any drainage works to be carried out outside his lot boundary before commencement of the drainage works.	Noted.
(12)	Please number the proposed catchpit as CP1, CP2...etc. for reference.	Noted.
(13)	Please clarify what is the difference of solid and dotted red line.	Please note the proposed drainage plan in Figure 3 is updated. The dotted red line is removed. The solid red lines are proposed U Channel.

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(14)	Please provide relevant connection details of proposed manhole including the cover and invert levels.	Noted. The proposed connection detail is shown in Figure 3 of the revised drainage proposal (Annex I).
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