Response to Comments

PROPOSED TEMPORARY OPEN STORAGE AND WAREHOUSE OF CONSTRUCTION MACHINERIES FOR A PERIOD OF THREE YEARS IN "AGRICULTURE" ZONE

LOT 369 OF D.D. 87, HUNG LUNG HANG, NEW TERRITORIES

Departmental Comments		Applicant's Response
Comments from Drainage Services Department		Please find attached calculations that shows the existing 0.7m diameter
1.	Please check and advise if the existing 0.7m diameter pipe has adequate capacity and in satisfactory condition to cater for the additional discharge from the site and associated external catchment area. Also, please advise the existing upstream catchment area of the existing 0.7m dia. Drainage pipe	pipe has adequate capacity and in satisfactory condition to cater to the existing upstream catchment area as well as the additional discharge from the site and associated external catchment area.
2.	Please indicate the invert levels and catchpit types in the drainage proposal. Especially please specify the catchpits with sand trap	Please find below revised Drainage plan with Invert levels and catchpit types, Figure 1.
3.	Section 6 of the drainage proposal refers. Two existing drainage channel are mentioned while only one is indicated in the Figure 2, please clarify	There is only One existing drainage channel, please find the revised section 6 of the drainage proposal.
4.	Please provide photos of the existing catchpits proposed for connection to the west of the proposed development.	Please find attached photos of the existing catchpits proposed for connection to the west of the proposed development, Figures 2-4
5.	The "existing catchpit, pipe and channel" to which the applicant proposed to discharge the storm water from the subject site is not maintained by this office. Consent from the owner/maintenance party, current users and DO/N should be sought for the proposed drainage connection. Moreover, regular maintenance should be carried out by the applicant to avoid blockage of drain.	Noted. The applicant will seek consent from the responsible parties for the proposed drainage connection, and the applicant will perform regular maintenance to avoid blockage of the drain. In particular, the sand traps will be cleared regularly.

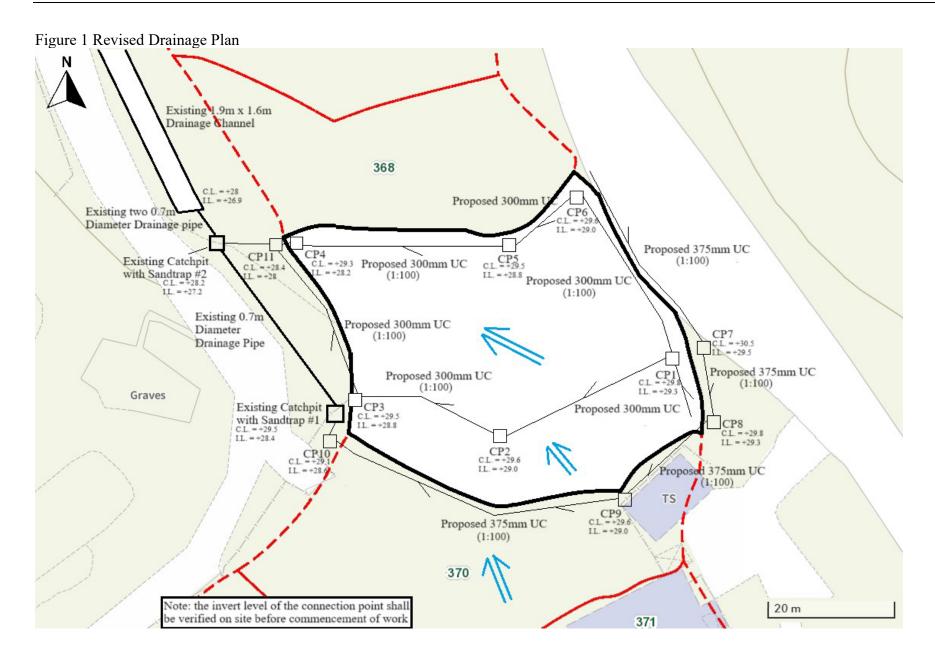


Figure 2. Existing Catchpit with Sand trap #1



Figure 3. Existing Catchpit with Sand trap #2



Figure 4. Existing Catchpit with Sand Trap #2

