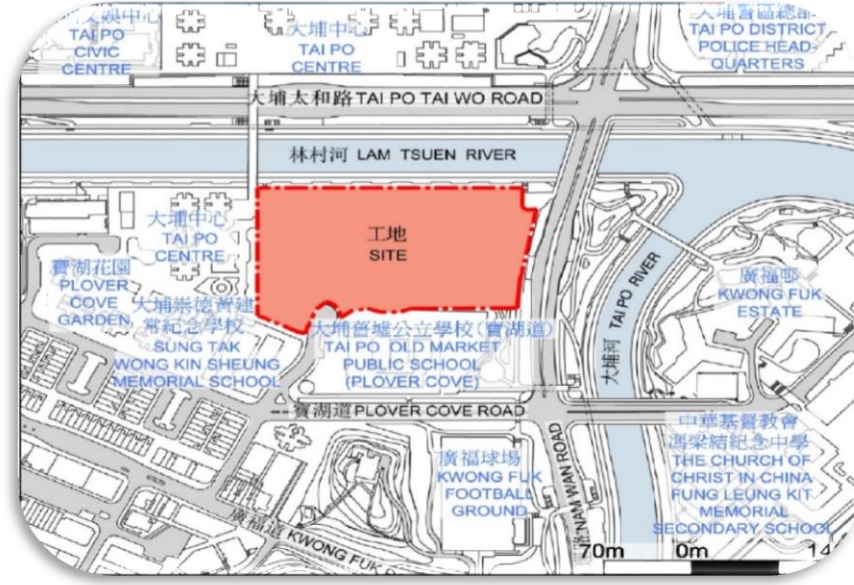


General Description of the Works



Client	Architectural Services Department
Site Location:	Area 1, Tai Po abutting Nam Wan Road towards the East and Lam Tsuen River to the North
Commencement Date:	February 2017
Anticipated Completion Date:	June 2021
Complexity / Constraint	The project site occupies an area of about 25,100m ² Close to Sung Tak Wong Kin Sheung Memorial School, Tai Po Old Market Public School (Plover Cove) and Lam Tsuen River

Green site environment



Temporary site greening before handover



Material Saving

Reuse of Material



Recycle of Safety Helmet



Reuse Park Chair



Recycle of Traffic Cone



Reuse of Felled Tree



Recycle of Temporary Fence



Brick Planter

Material Saving

Recycle of waste-materials



Recycle of waste-Safety Helmet



Recycle of waste-cardboard



Recycle of waste-paper



Concrete to Green Valley Landfill Ltd for reuse/ recycle



Recycling of used tonner



Reuse of 1 side paper

Material Saving

Pre-cast concrete



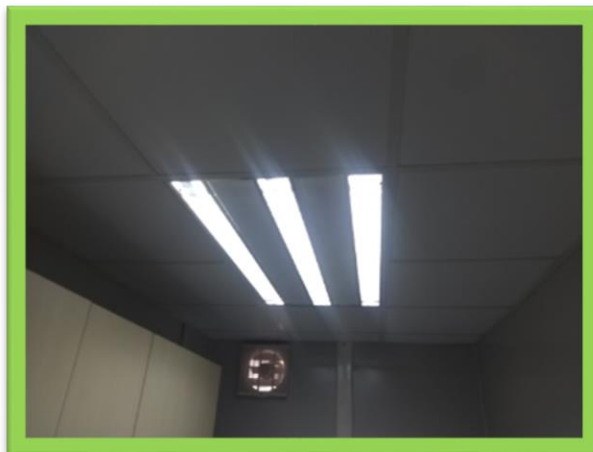
**Pre-cast UU channel
to reduce wastage**



**Pre-cast hard paving to
reduce the dust emission**



Energy Saving



Natural Light



Motion sensors for lighting system



LED Lighting



Solar Motion Sensor LED Light

Energy Saving



Solar energy for moveable workers rest area



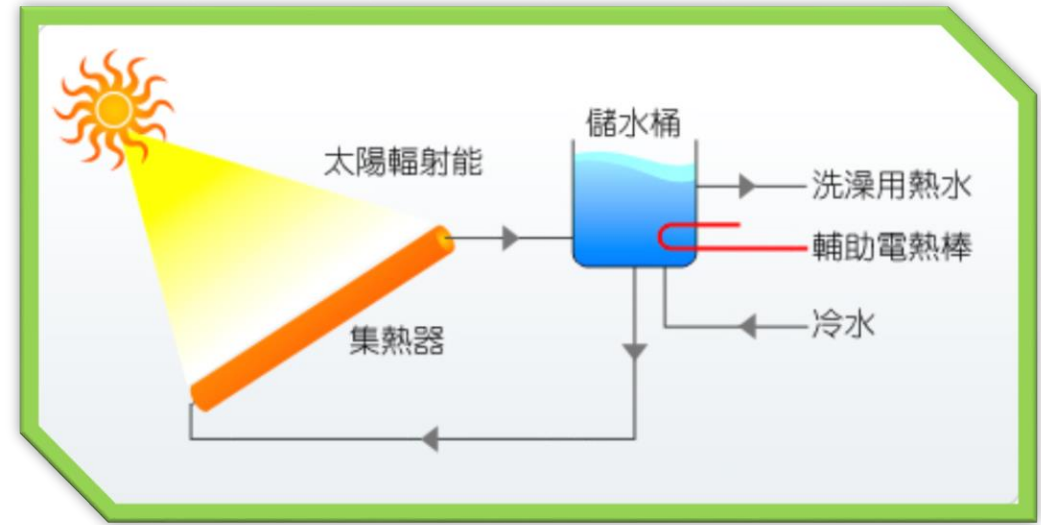
Solar energy for Fan provided on the top of moveable workers rest area

Solar energy for Mobile Charger



Energy Saving

Solar Water Heater



Energy Saving

Enertainer – Construction Energy Storage System



Near Silent



Minimal Downtime



Diesel Hazards



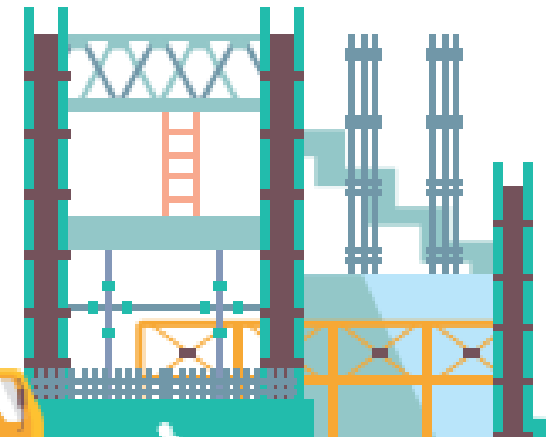
85% Less CO₂



Zero NO_x, PM, SO₂

1 x 'Silent' Generator
=
32 Enertainer

Reduce 85% CO₂ emission
per year



Water Saving



Using water saver



Using recycle water for shoes cleaning bath



Touchless faucet



Air Pollution Control



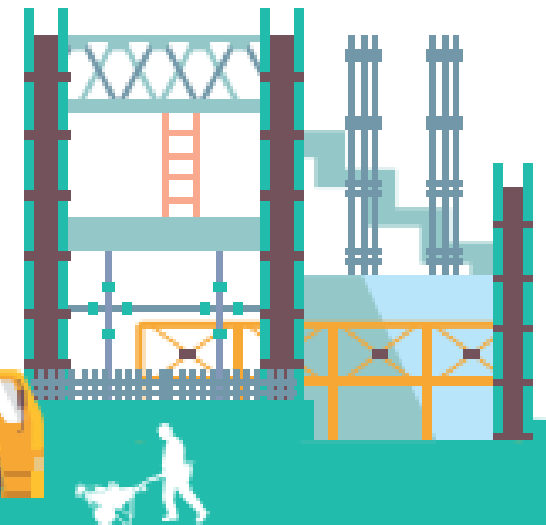
Water Spraying System for dust suppression



Air Pollution Control



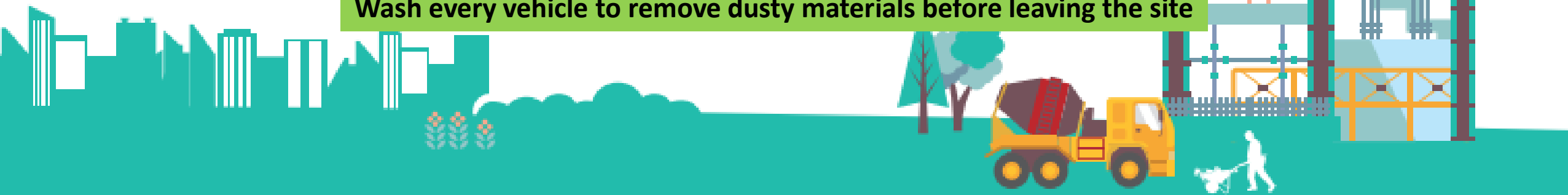
Mist canon for dust suppression



Air Pollution Control

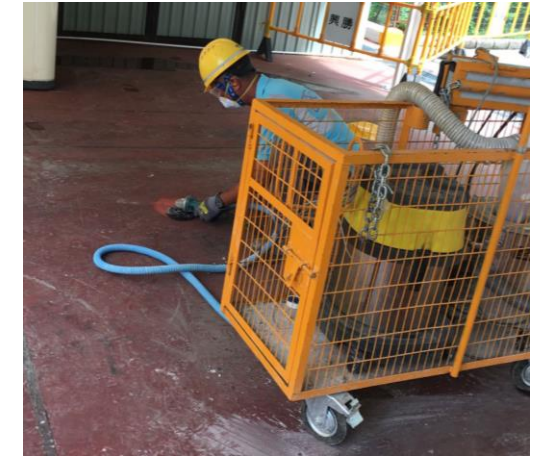


Wash every vehicle to remove dusty materials before leaving the site

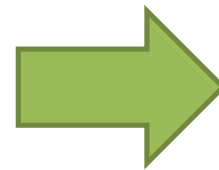


Air Pollution Control

Tailor-made vacuum cleaning device for grinder



Without cleaning device

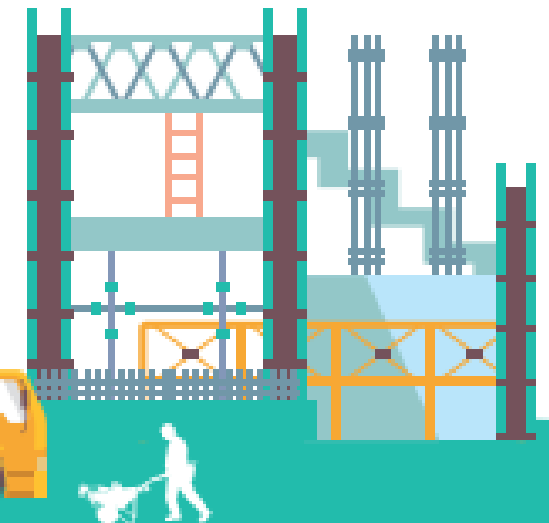


With cleaning device



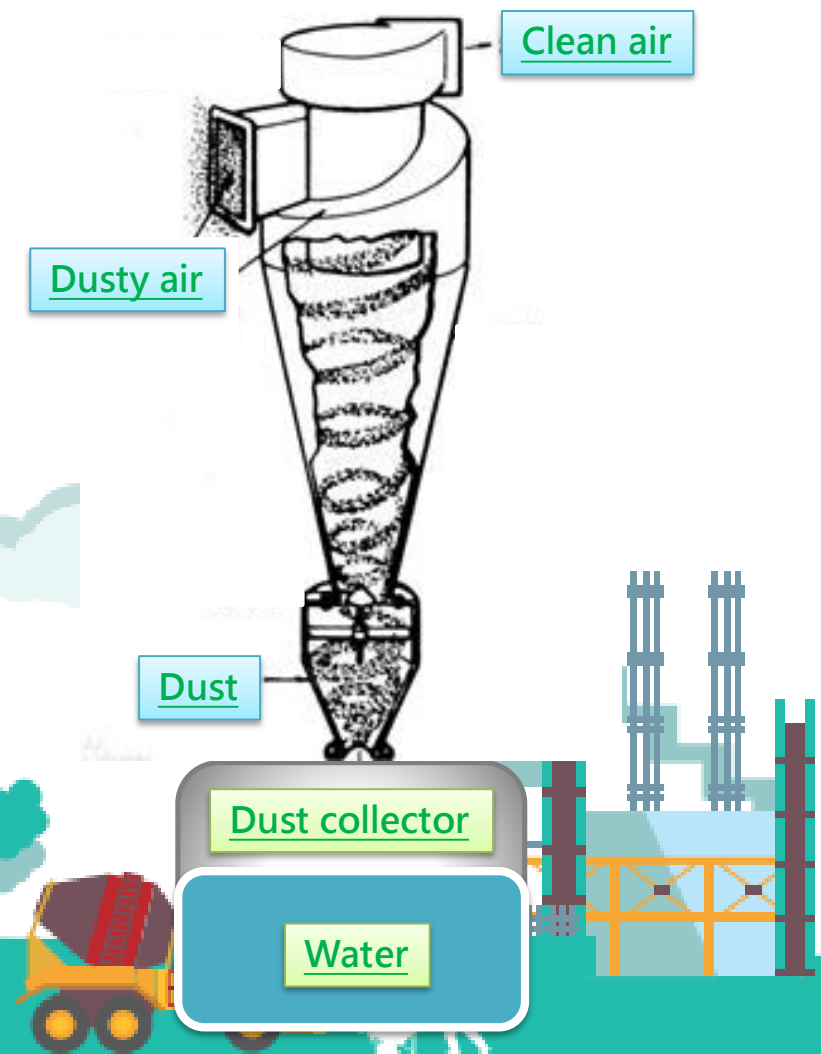
Air Pollution Control

Tailor-made vacuum cleaning device for grinder

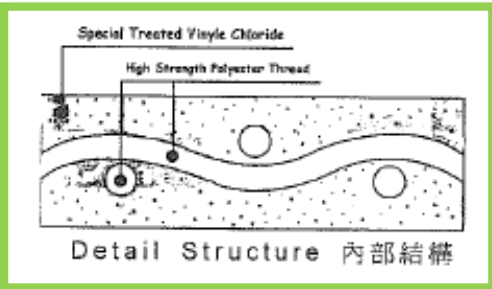


Air Pollution Control

Vacuum cleaning device



Noise Pollution Control



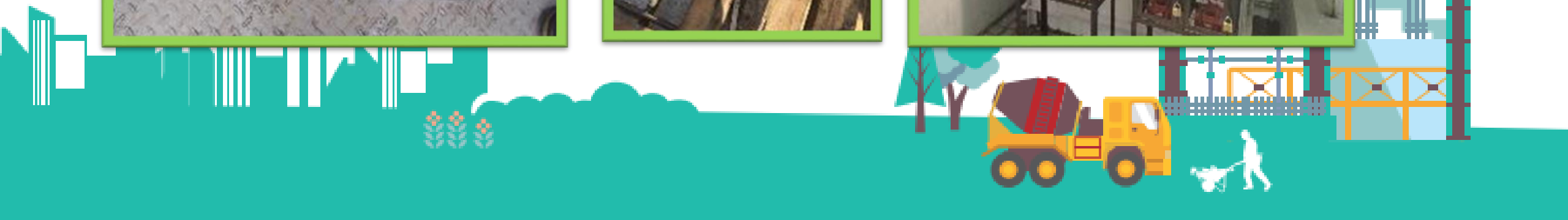
Sound Insulation Sheets

Moveable Noise Barrier



Use of Cordless Tools

- Provision of *cordless tool battery charger* cage for subcontractors.
- Provision of rechargeable cordless tool for workers.
- Request all sub-contractor to use cordless tool.



Green Worker Appreciation



Distribute cash coupon to appreciate worker and site staff effort in maintaining green site environment



Being Considerate of Neighborhood & Passers-by


 大埔舊墟公立學校 (寶湖道)
TAI PO OLD MARKET PUBLIC SCHOOL (PLOVER COVE)

致：興勝營造有限公司

有關興勝營造有限公司於2020年11月16日會議
呈交之 stage 4 臨時交通改道措施

興勝營造有限公司(下稱「公司」)代表於2020年11月16日與本校商討,並在會議中呈交之 stage 4 臨時交通改道措施,本校原則上反對此項臨時交通改道措施,惟興勝營造有限公司必須履行在會議中的承諾。

1. 公司必須確保工程進行期間,車輛(包括緊急車輛)能如常進出本校停車場。(駕駛者能駕車以車頭駛入學校停車場)
2. 公司會因應學校需要,採取所有可行方案,為實施交通改道措施後可能出現的特殊交通狀況,提供支援。
3. 若此項交通改道措施因任何原因需調整施工日期及改道安排,需事先知會本校,並得本校同意。
4. 任何改道安排及地盤相關車輛營運,均需以本校師生及家長能安全及有效進出本校校舍為首要考慮。

大埔舊墟公立學校(寶湖道)校長  謹啟
葉德亮

二零二零年十一月二十一日

新界大埔第一區寶湖道七號 • 電話: 2665 2333 • 傳真: 2665 3113
網址: www.tpoemsp.edu.hk • 電郵: tpoemsp@tpoemsp.edu.hk
附註: <http://www.tpoemsp.edu.hk>

 大埔舊墟公立學校 (寶湖道)
TAI PO OLD MARKET PUBLIC SCHOOL (PLOVER COVE)

RECEIVED ON

30 SEP 2020


EC126 TFSK - Construction of Sports Centre, Community Hall and Football Pitches in Area 1, Tai Po

敬啟者:

承蒙 貴處贈贈膠欄杆,作本校之用,隆情厚誼,無任感銘!謹泐數言,以表謝悃!

此致

興勝營造有限公司

大埔舊墟公立學校(寶湖道)校長  謹啟

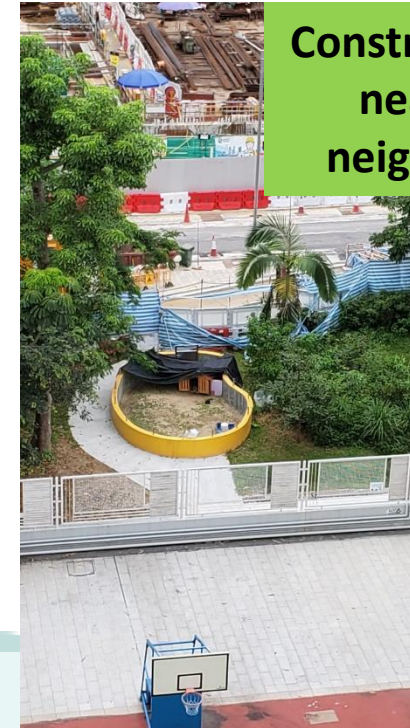
葉德亮

二零二零年九月三十日

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Drainage channel upgrade works for neighbouring schools



Construction of walkway near fish pond for neighbouring schools

Communication with neighbouring schools

Anti-mosquito fogging for neighbouring school

