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INTERNATIONAL SOCIAL SECURITY ASSOCIATION  
ASSOCIATION INTERNATIONALE DE LA SÉCURITÉ SOCIALE  
ASOCIACIÓN INTERNACIONAL DE LA SEGURIDAD SOCIAL  
INTERNATIONALE VEREINIGUNG FÜR SOZIALE SICHERHEIT

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*Section on Prevention in the Construction Industry*

[www.issa.int/web/prevention-construction](http://www.issa.int/web/prevention-construction)

## Health and Safety at Construction Sites

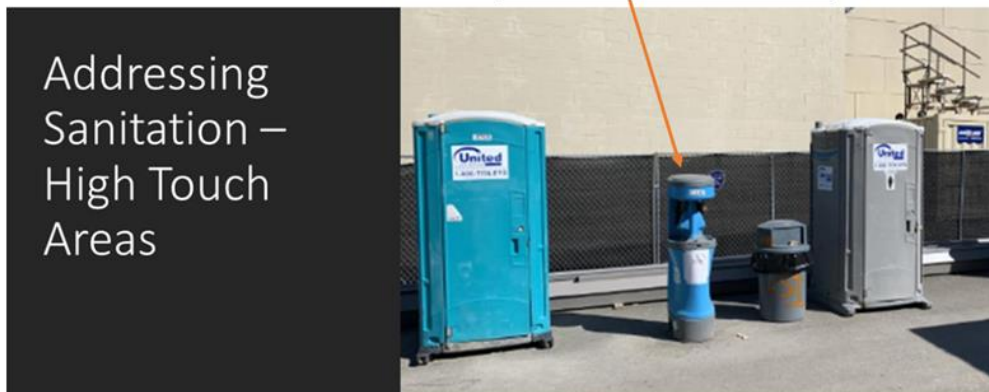
### Best Practice Examples during the COVID-19 Situation

# SANITARY FACILITIES AND HYGIENE MEASURES

## Hand washing/ Disinfecting facilities

Portable hand washing station

Portable Hand Washing Station



Source: The Center for Construction Research and Training (USA)

This document was compiled by the ISSA Section on Prevention in the Construction Industry and includes material provided by its members.



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## Portable hand sanitizer station

Portable Hand Sanitizer Station



Source: The Center for Construction Research and Training (USA)

## Water canister and soap dispenser with foot pedal



Source: Cámara Chilena de la Construcción (Chile)

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### Antibacterial filter for buttons, alcohol-based hand sanitizer in the lift



Source: Korea Occupational Safety and Health Agency (Korea)

### Hand Sanitizer Units - <https://www.safeandclean.be/>



Source: Constructiv, Building on People (Belgium)

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### Washing unit - Sofinoa



Source: Constructiv, Building on People (Belgium)

## Other hygiene measures

### Automatic disinfection devices at gates



Source: Korea Occupational Safety and Health Agency (Korea)

## Regularly disinfecting worksites



Source: Korea Occupational Safety and Health Agency (Korea)

## Keep the site clean and well-ventilated

Switch on fans, or exhaust fans to enhance air flow. Keep windows open where possible.

Clean and disinfect frequently touched surfaces and common areas at least twice daily, such as entrances, rest areas, toilets, canteens, lockers, etc. Public facilities such as handles at entrance gates and palmprint identification system shall be cleaned more frequently (especially during the time of reporting / leaving work and lunch break).  
 (\*For proper use of and sequence for donning and doffing of Personal Protective Equipment, please refer to OSHC (2020) Handbook on Epidemic Prevention for Frontline Workers : <http://bit.ly/3fHMqw7>).

Rubbish should be properly wrapped and discarded in garbage bins with lids. Empty garbage bins at least once a day.

Disinfect with 1:99 diluted household bleach (mixing 1 part of household bleach containing 5.25% sodium hypochlorite with 99 parts of water), leave for 15-30 minutes and then rinse with water and wipe dry. For metal surface, disinfect with 70% alcohol. Bleach should be used within one day after diluted.

Source: Hong Kong Occupational Safety and Health Council (China)