

BoQ Repair Room Deck Leaks of Dormitory Building

No	Item	Requirement	Unit	Qty	Cost Amount (Rp)		Total Cost
					Manpower/ Equipment	Material	
I	Mob-Demob		Ls	1,00			
II	Preparation		Ls	1,00			
III	Demolish existing floor						
	- Demolish existing tile floor of toilet & accessories	- 3rd Floor & 2nd Floor	M ²	243,34			
IV	Installation Membrane Water Profing						
	- Installation Prime Flinkote	- 3rd Floor & 2nd Floor	M ²	243,34			
	- Installation membrane water profing (t=3mm), burn method	- 3rd Floor & 2nd Floor	M ²	243,34			
V	Installation Tile Floor & Closet						
	- Installation tile floor, tile wall profile & re- install toilet accessories	Roman brand, KIA brand	M ²	243,34			
	- Installation Squat Closet	TOTO brand, American Standard	Ea	10,00			
	- Installation Sitting Closet (monoblock)	TOTO brand, American Standard	Ea	10,00			
VI	Grouting Injection						
	- Grouting injection concrete Deck	- 1st Floor & 2nd Floor (Full Room, corridor)	M ²	1935,36			
VII	Repair Sanitation Water Pipe						
	- Repair Under ground sanitary water pipe	- 1st Floor	Ls	1			
VIII	Manpower specification & Work Duration (30 Days)						
	- Skil Manpower						
	- Unskill Manpower						
	- Safety Officer	Certified					
	- Tools & equipment provided by vendor						
	- Mess manpower provided by DSSP						
	- Meal manpower provided by vendor						
	- Labor health letter	After onsite (H-1)					

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SOW Repair Room Deck Leaks of Dormitory Building

A. Preparation Work

- Work location introduction
- Preparation of work support
- Preparation of work tools
- Preparation of safety aids (masks, PPE)
- Labor health letter (on site (H-1))

A. Demolish Work

- Demolish existing toilet tile floor on 3rd floor & 2nd floor until original concrete floor
- Demolish existing toilet tile floor until to original concrete floor
- Demolish existing toilet accessories on 3rd floor & 2nd floor
- Demolish existing sanitary under ground pipe toilet on 1st floor

B. Installation Membrane Water Profing

- Installation Prime Flinkote
- Installation membrane water profing (t=3mm), burn method
- After installation water profing membrane finish and then conduct the 24 hour leaks test

C. Installation Tile Floor & Closet

- Installation tile floor & tile wall profile (Romance brand/KIA brand) and re- install toilet accessories
- Installation Squat Closet (TOTO brand/American Standard)
- Installation Sitting Closet (monoblock), TOTO brand/American standard brand

D. Grouting Injection

- Grouting injection all of concrete Deck in 1st floor & 2nd floor (Bedroom area, lobby area & corridor area)

E. Repair Sanitation Water Pipe

- Repair of underground sanitary water pipes that have blocked

E. General Cleaning

- The vendor has to clean all work areas after the job has been completed