

REPAIR OF ALL DAMAGED STONE CLADDING
NEW "WPC" DOORS/SHUTTERS & WINDOWS
NEW FLOORING ON VIEWING DECK
"SIL BATTAL" STONE

NEW COPING / ON PARAPET WALL
FRONT SIDE / INSIDE / ROUND WALL

BEACH HUT DESIGN

BREAKWATER BOULDERS 2-3 TONS MAX
"BELA" "SWATI" OR "SIL BATTAL"
VARIETY

DAZDESIGN

2020

Client ABBAS AKBERALI - HADI AKBERALI

BREAKWATER & SEASIDE WORKS for SANDSPIT HUT 48N Mr HADI AKBARALI

First visit to the site showed that the hut was built a few years ago but was in a very bad shape



The basic structure was in place but the stone cladding had worn out considerably



Most of the boundary wall of the hut was unfinished







The entrance area had a typical green fabric shade



The BBQ area was never completed



Lighting was poor, timber ceiling was painted brown



The timber work on the seaside was worst

The wear and tear in the interiors was less but feeling was of great disrepair, it was dark and gloomy, the woodwork was worn down



It became apparent that the Hut was in desperate need of **repair, reconstruction and rejuvenation** more than Interior design

The real problem was in the seafront, where the sea was thrashing the hut with massive waves cutting through anything that came in the way



The sea water at times would flood the front deck and the compound area, despite the height of the deck



The waves had destroyed entire stone cladding on the hut. The materials crumbled under the might of the sea water





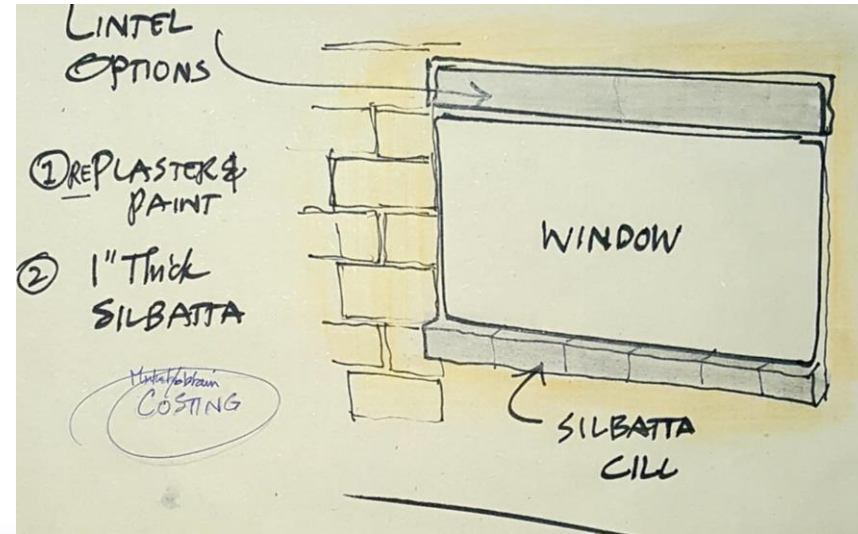
We started the interior repair works with the Timber ceiling, which we thought could be salvaged by scrapping and repolish



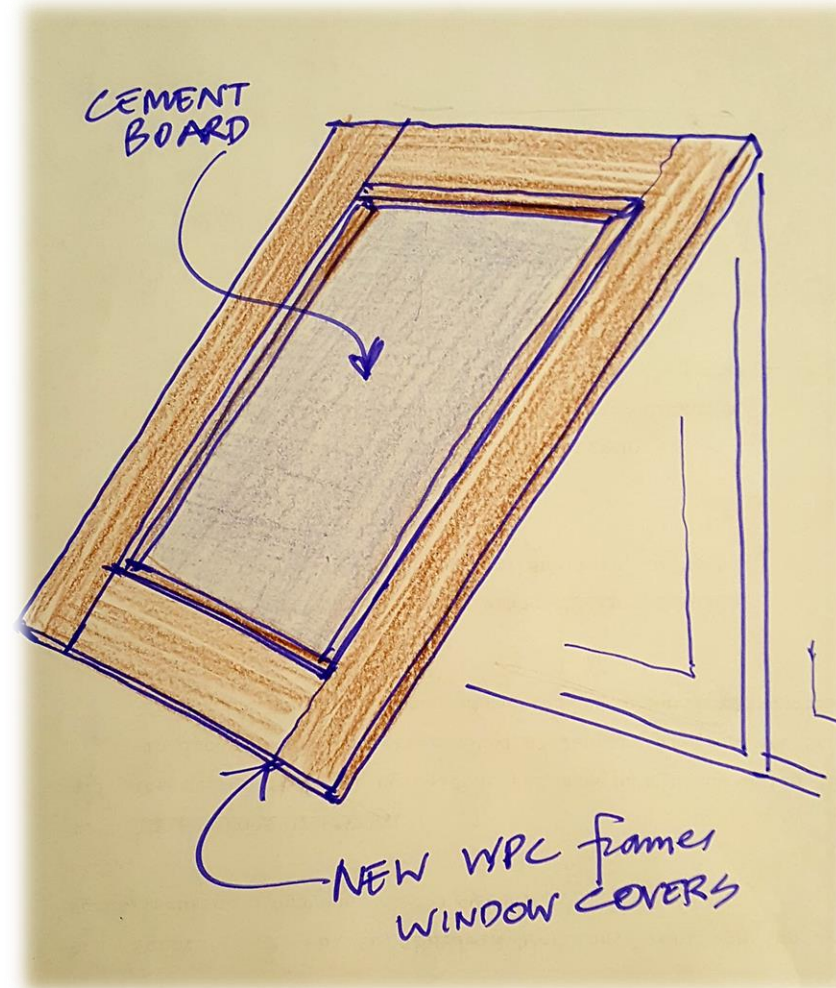
the results were excellent



Next we took all the widows and woodwork. The RCC lentils were cracking, Sils were worn out, they were all replaced with Silbatta Stone



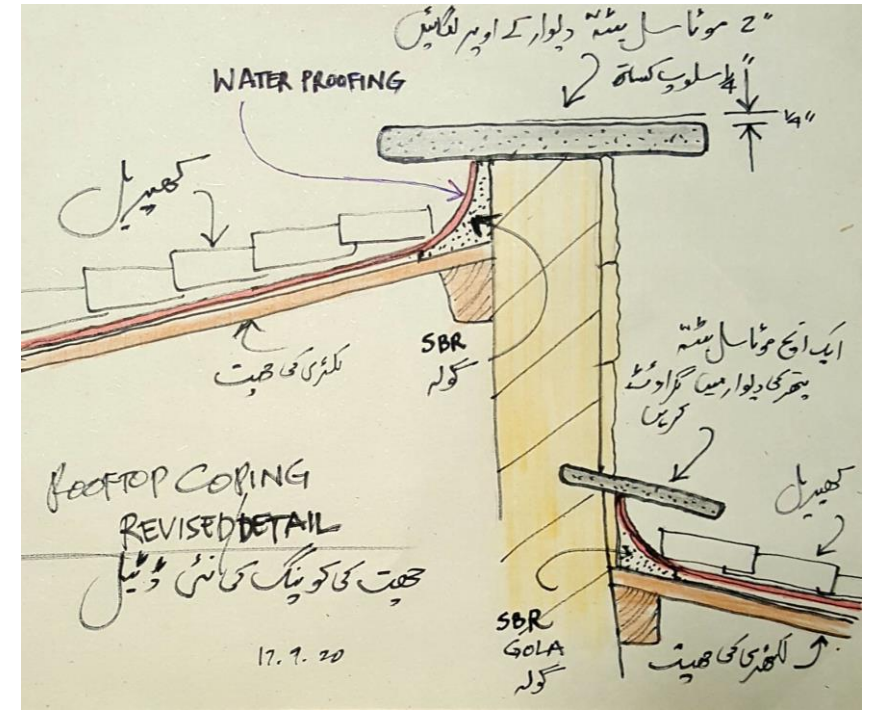
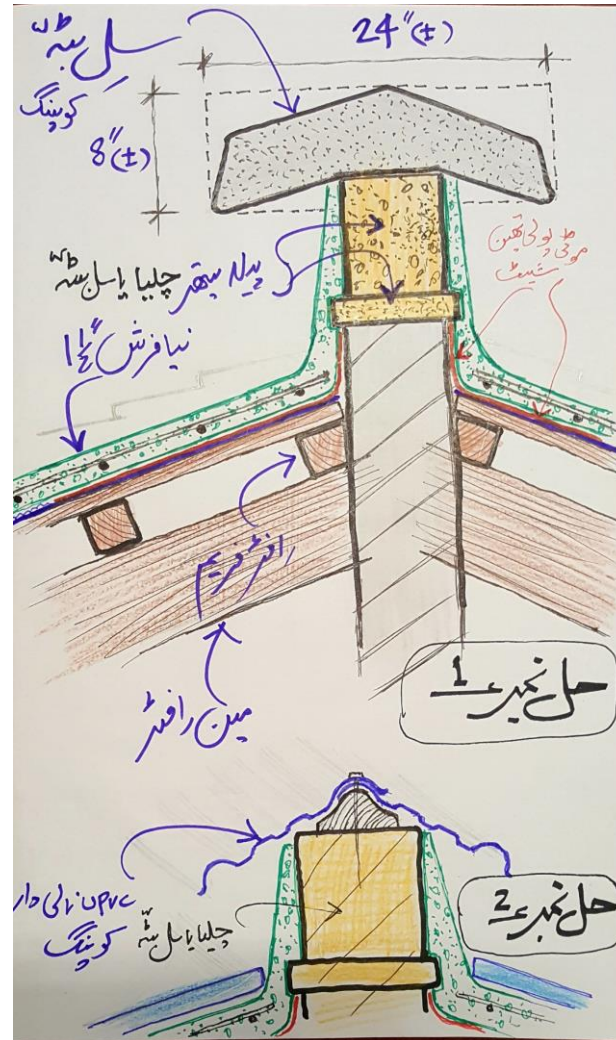
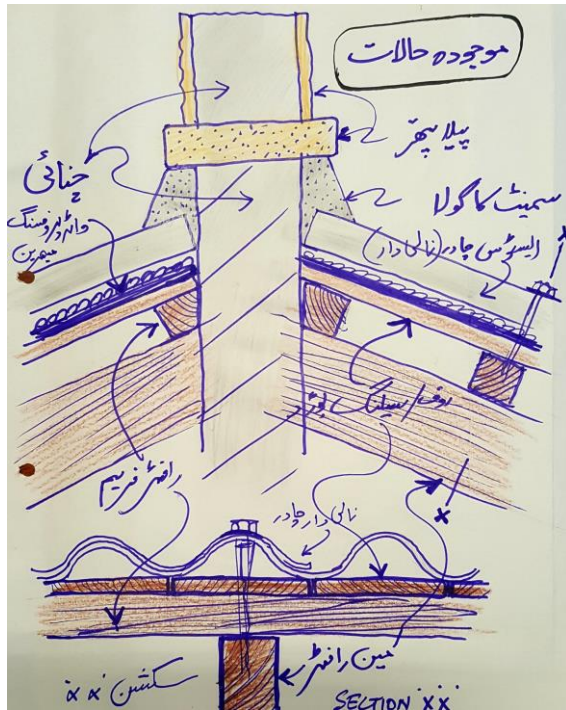
We proposed an extra cover for windows on the beach side with WPC and cement board. When the hut was not in use the timber windows would not wear out easily



The green shade was removed from the entrance area with a new design introducing bamboo and 'Chikh' material



The roof was leaking from several points, new details had to be worked out to prevent any leakage



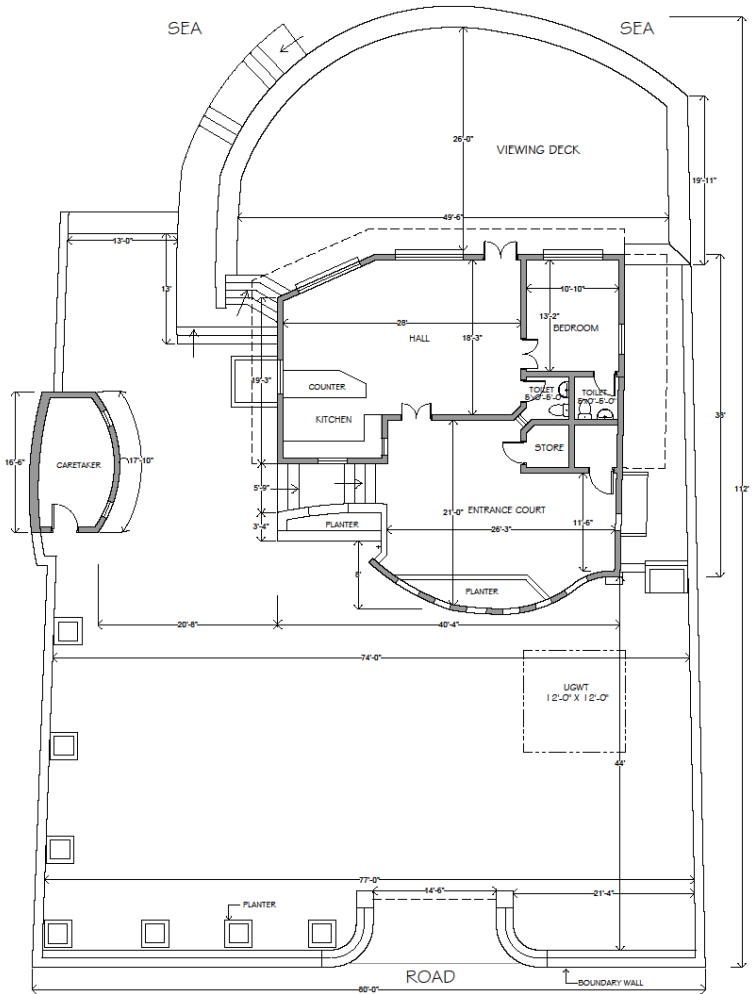
The entire roof was repaired, finished with solid water proofing treatment



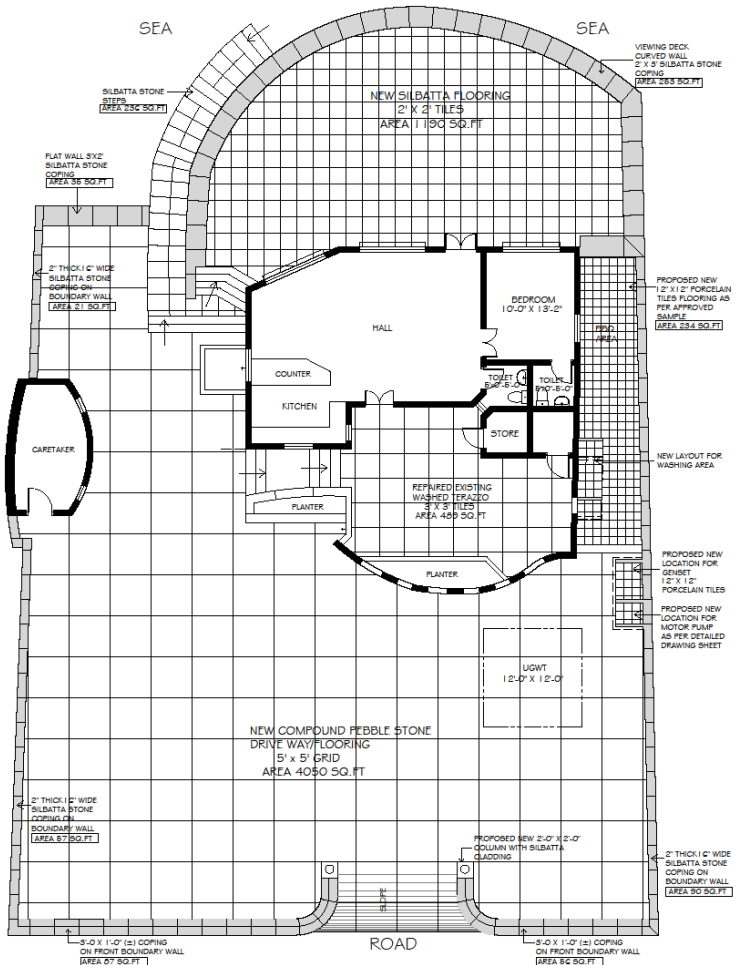
The roof top was as good as new



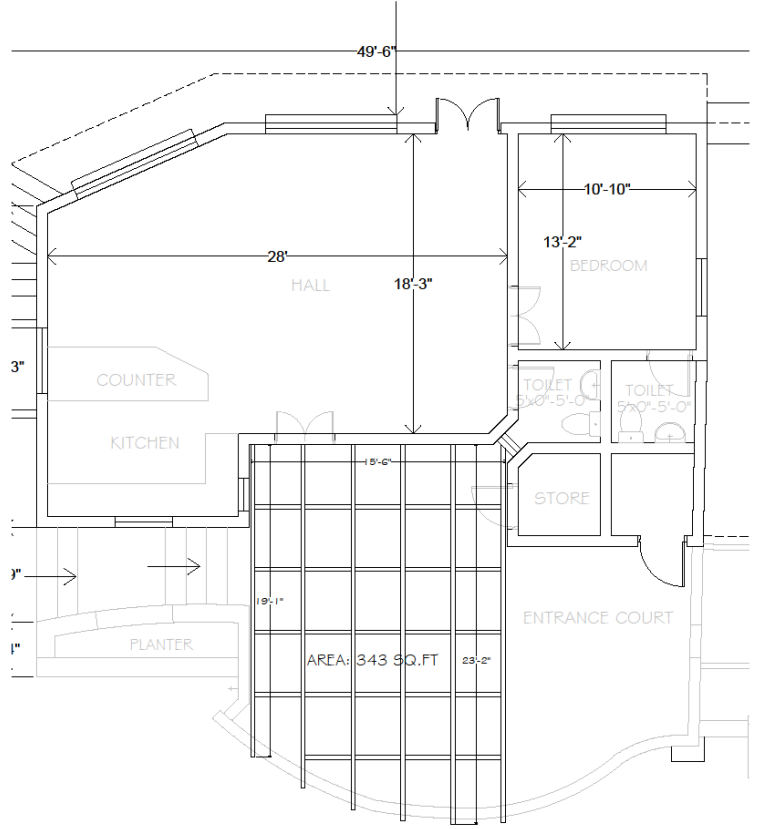
No project is complete without proper Architectural surveys and cad drawings. It helps to determine quantities, obtain rates from contractors and site instructions



	PROJECT	ADDRESS	DATE	TITLE
	MR. HADI AKBER ALI	48N - SANDSPIT HUT	14-07-2020	LAYOUT PLAN
			SCALE	
			JOB ARCHITECT	BENAZIR SHAH

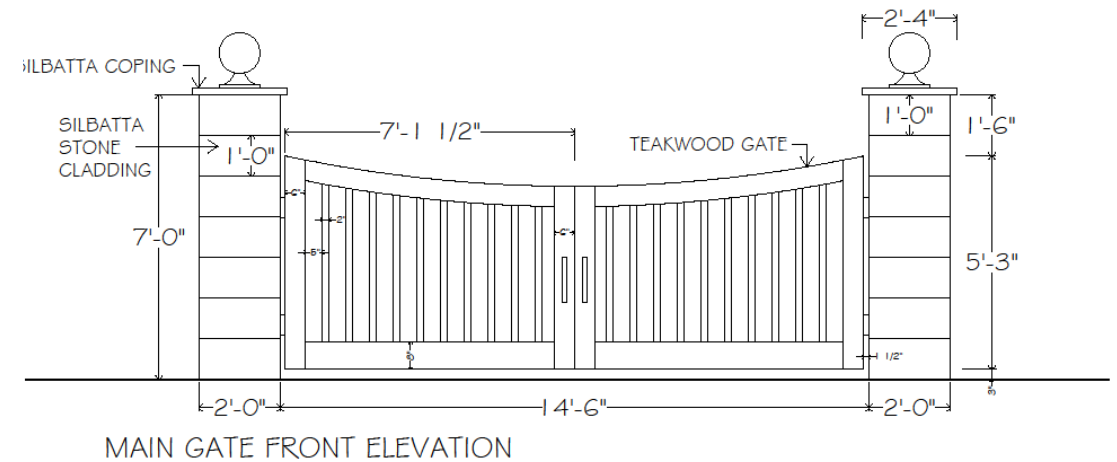
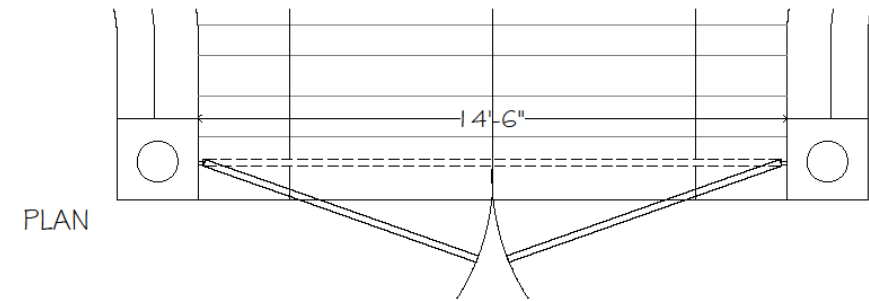
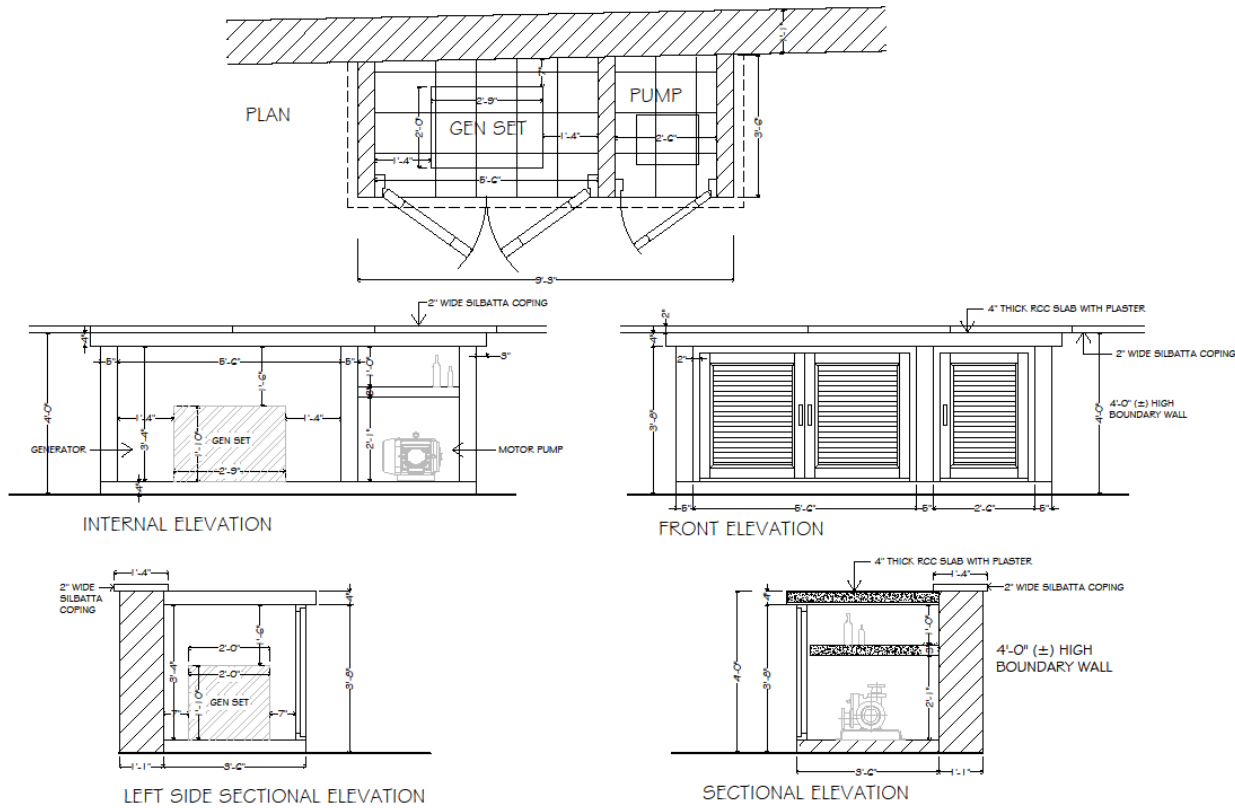


	PROJECT	ADDRESS	DATE	TITLE
	MR. HADI AKBER ALI	48N - SANDSPIT HUT	05-07-2020	FLOORING PLAN
			SCALE	
			JOB ARCHITECT	BENAZIR SHAH



	PROJECT	ADDRESS	DATE	TITLE
	MR. HADI AKBER ALI	48N - SANDSPIT HUT	05-07-2020	REFLECTED CEILING PLAN
			SCALE	
			JOB ARCHITECT	BENAZIR SHAH

Detail drawings for Pump cabinet and main gate



PROJECT	ADDRESS	DATE	SCALE	TITLE
MR. HADI AKBER ALI	48N - SANDSPIT HUT	16-09-2020	1/4" = 1'-0"	GENERATOR AND PUMP ROOM DETAIL
		JOB ARCHITECT:	BENAZIR SHAH	

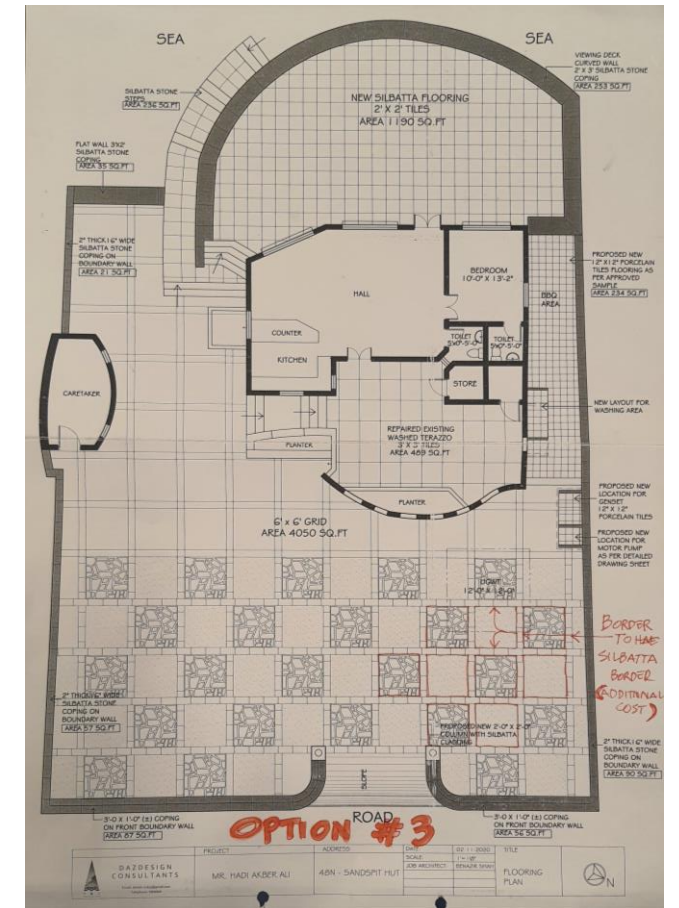
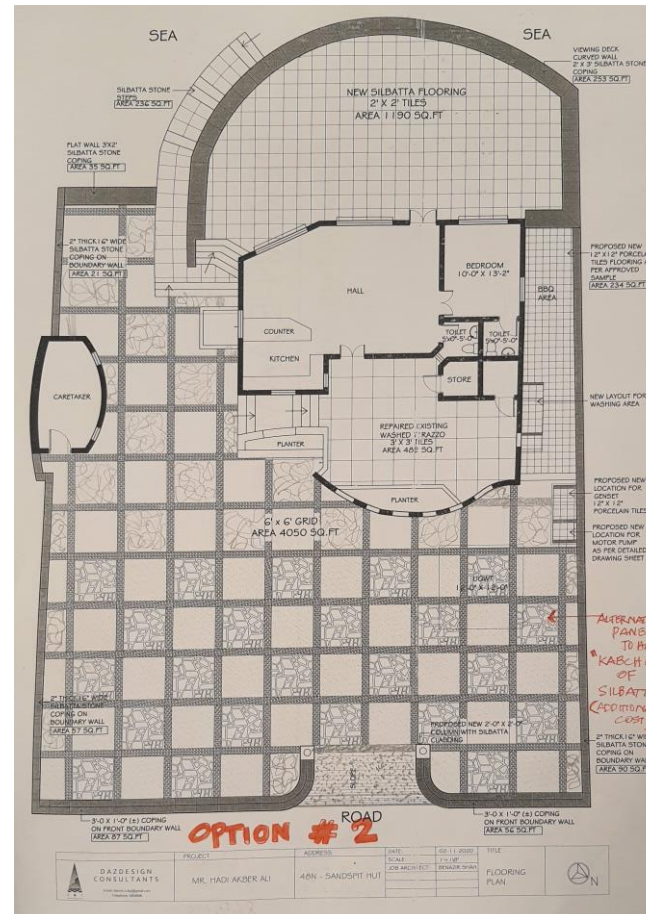
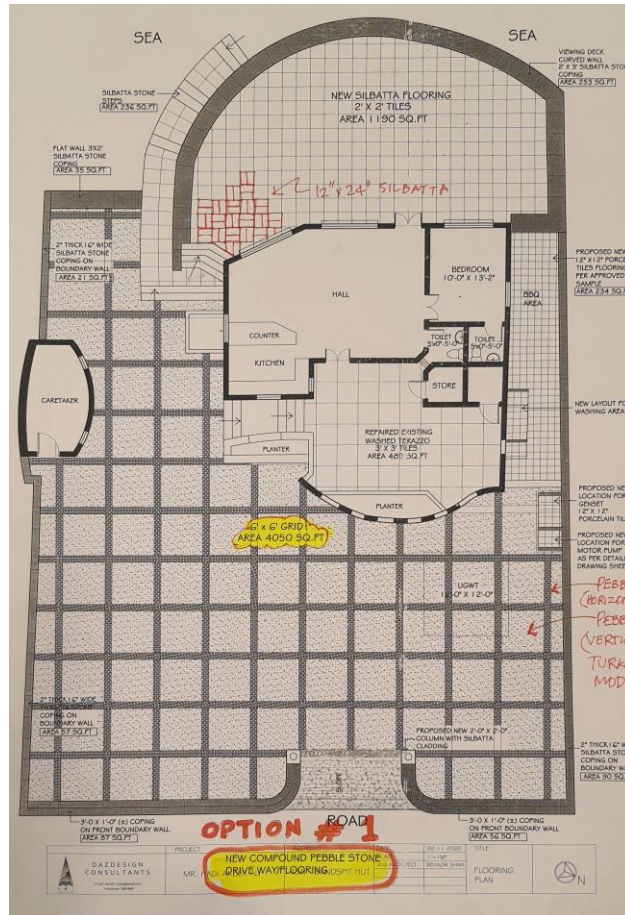
PROJECT	ADDRESS	DATE	SCALE	TITLE
MR. HADI AKBER ALI	48N - SANDSPIT HUT	06-07-2020	1/4" = 1'-0"	MAIN GATE ELEVATION
		JOB ARCHITECT:	BENAZIR SHAH	

The new gate of the Hut was in production. The scraping of the existing door shutters gave excellent result

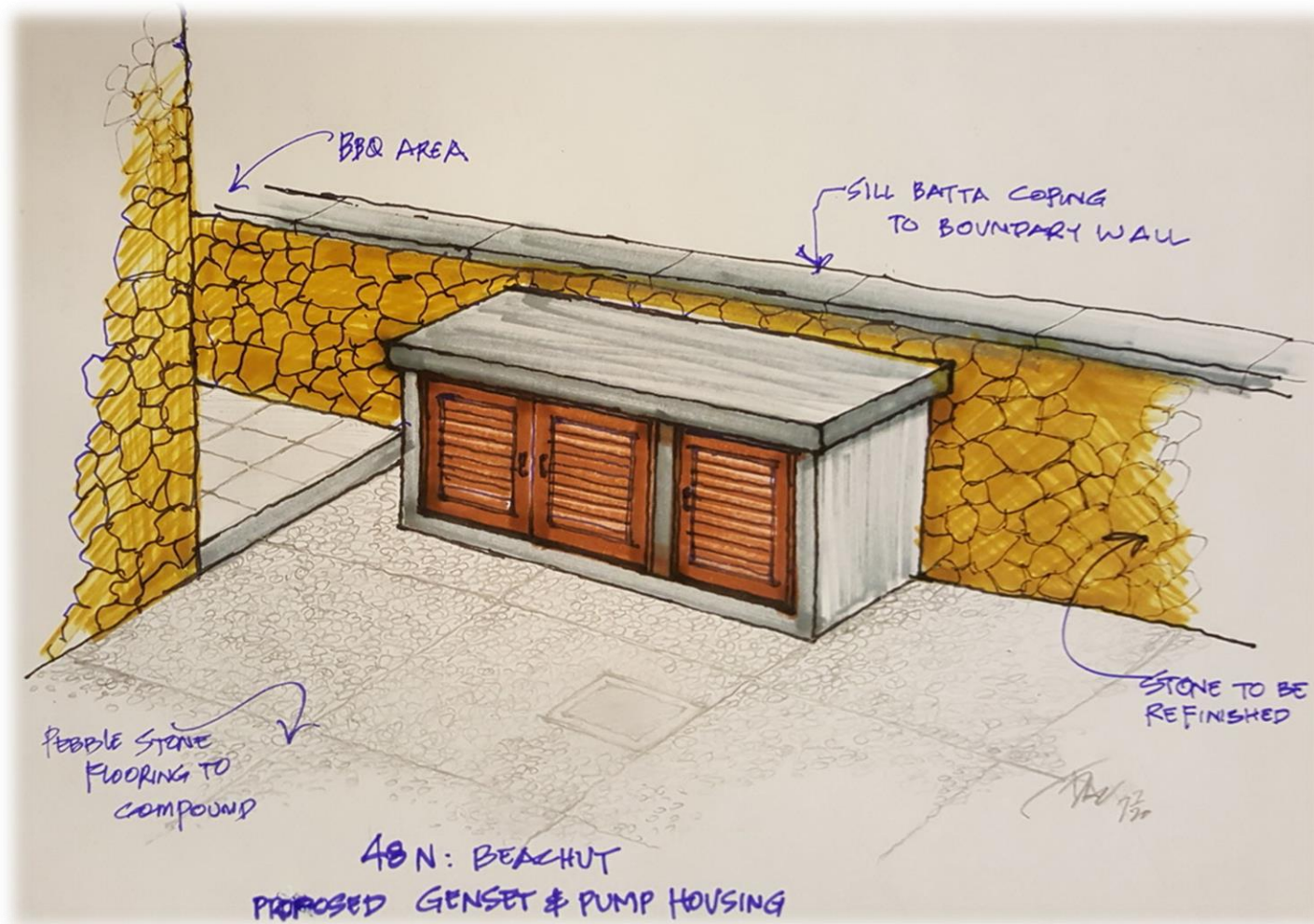


At times a single idea is not acceptable to the client so several options are proposed

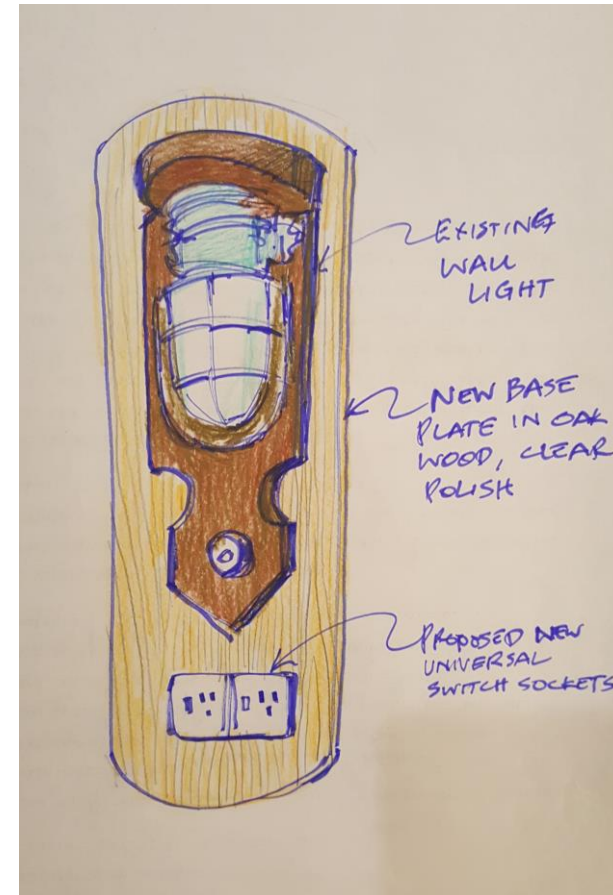
Compound, Car park Flooring



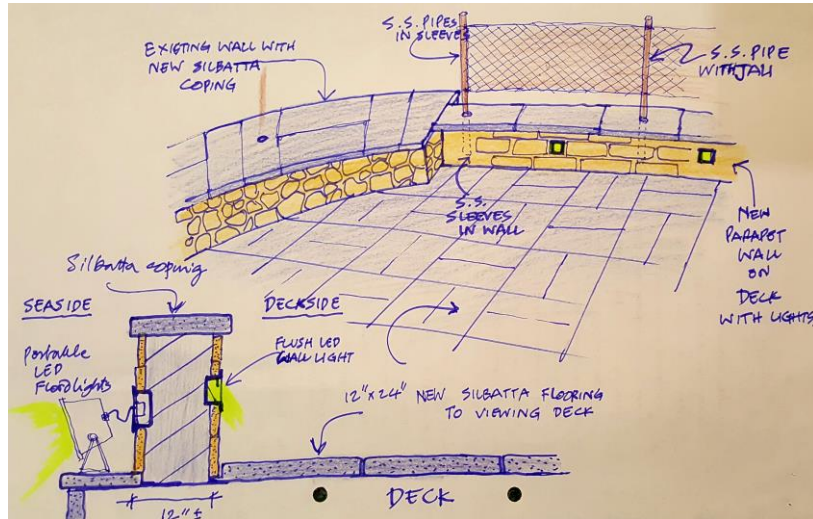
A proper underground water tank with pumps room was created in the compound



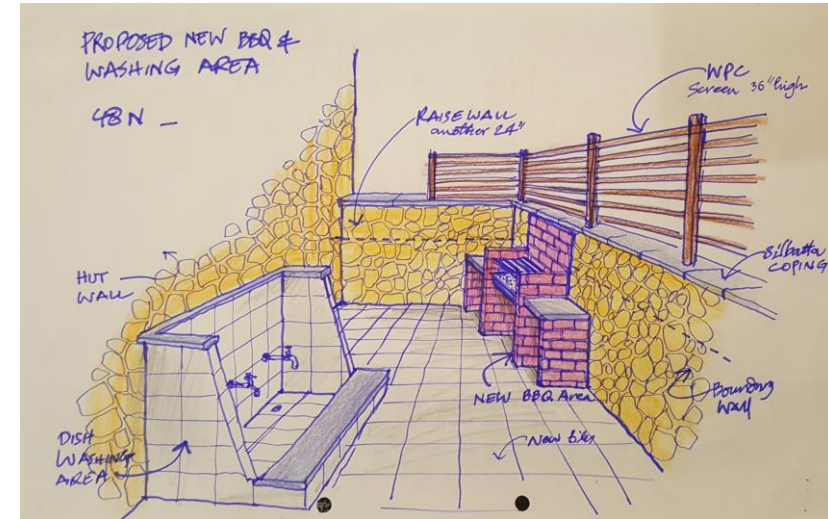
Attention to the details, a new timber base with new power points were provided for wall lights



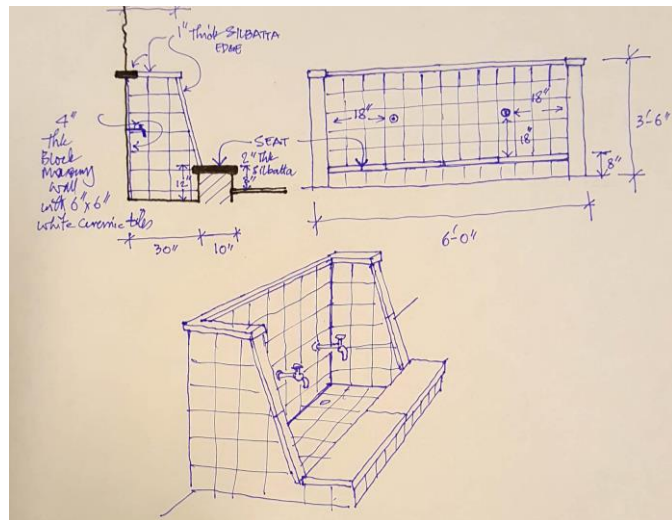
A lot of free hand sketches were created to propose design idea and details for construction



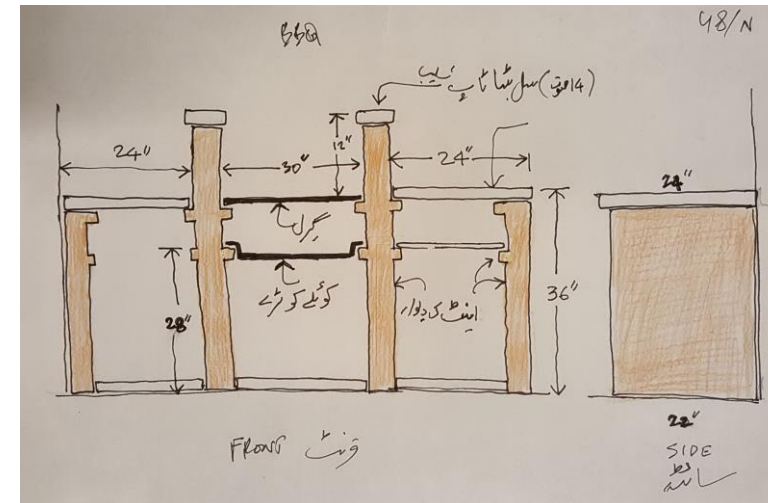
New Deck wall with lighting points



BBQ area was provided accessibility to the Deck



Dish washing area in the BBQ alley

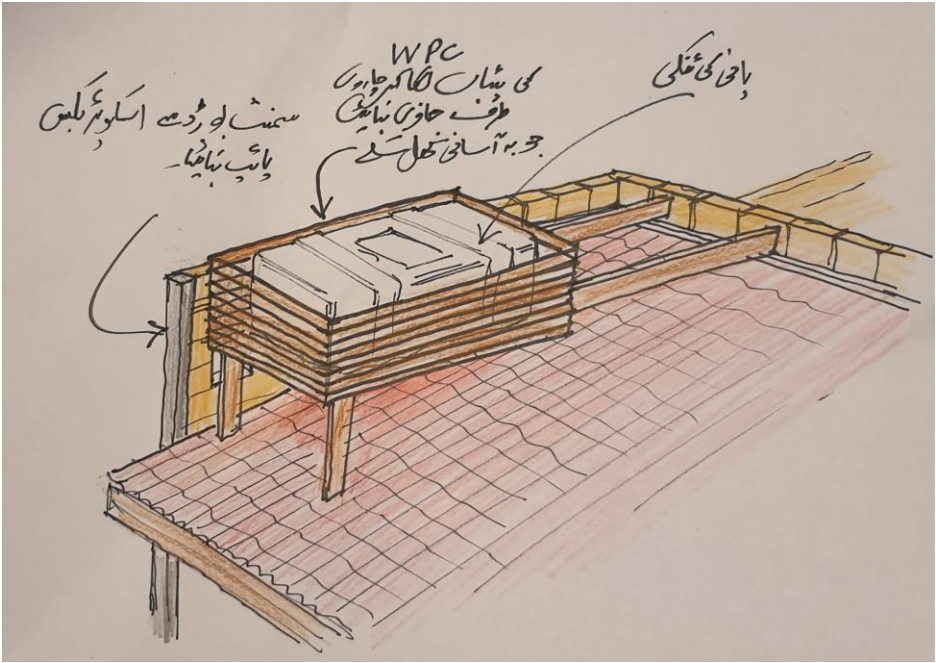


Details for BBQ

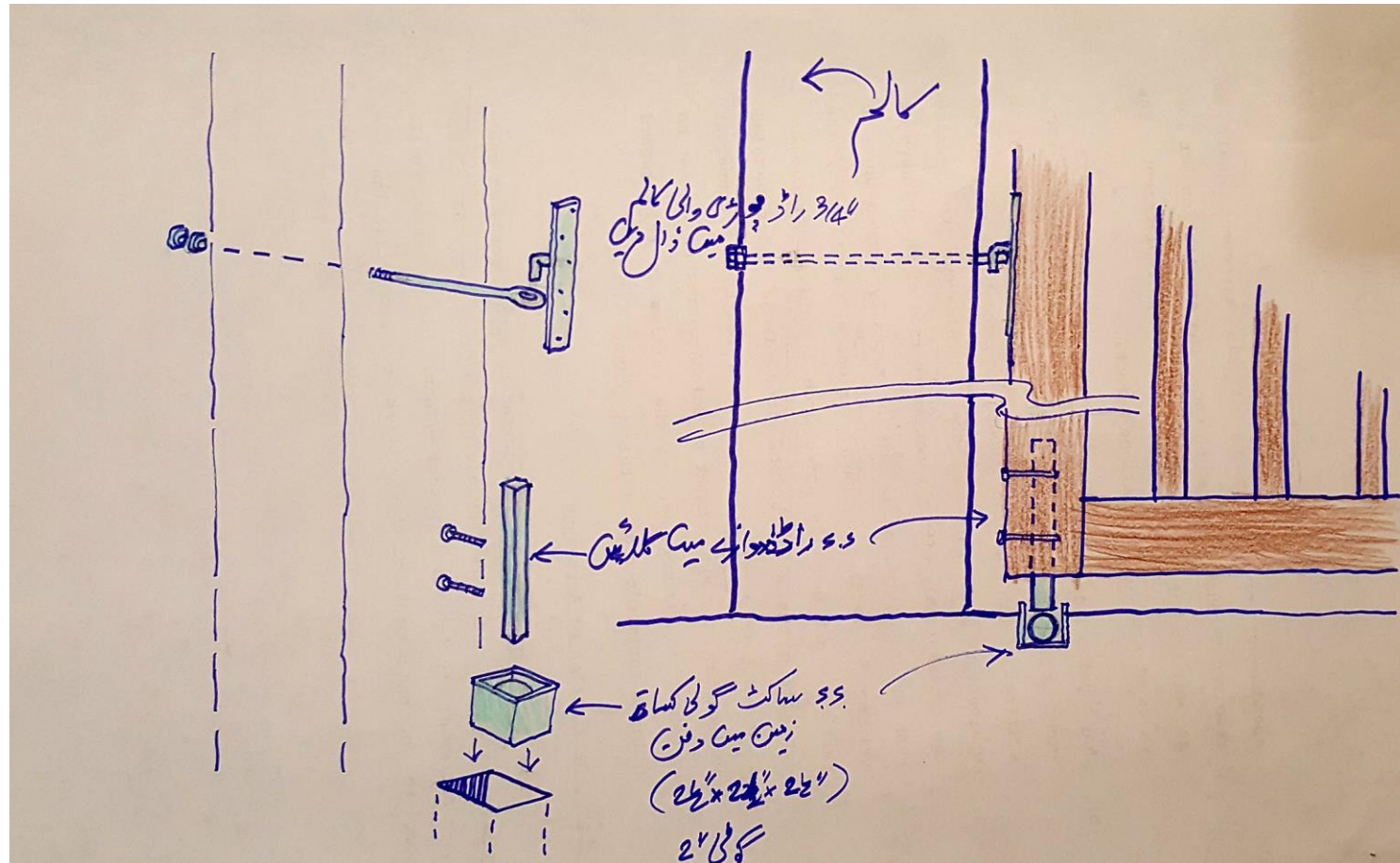
The dish washing area and the BBQ was made as per sketches



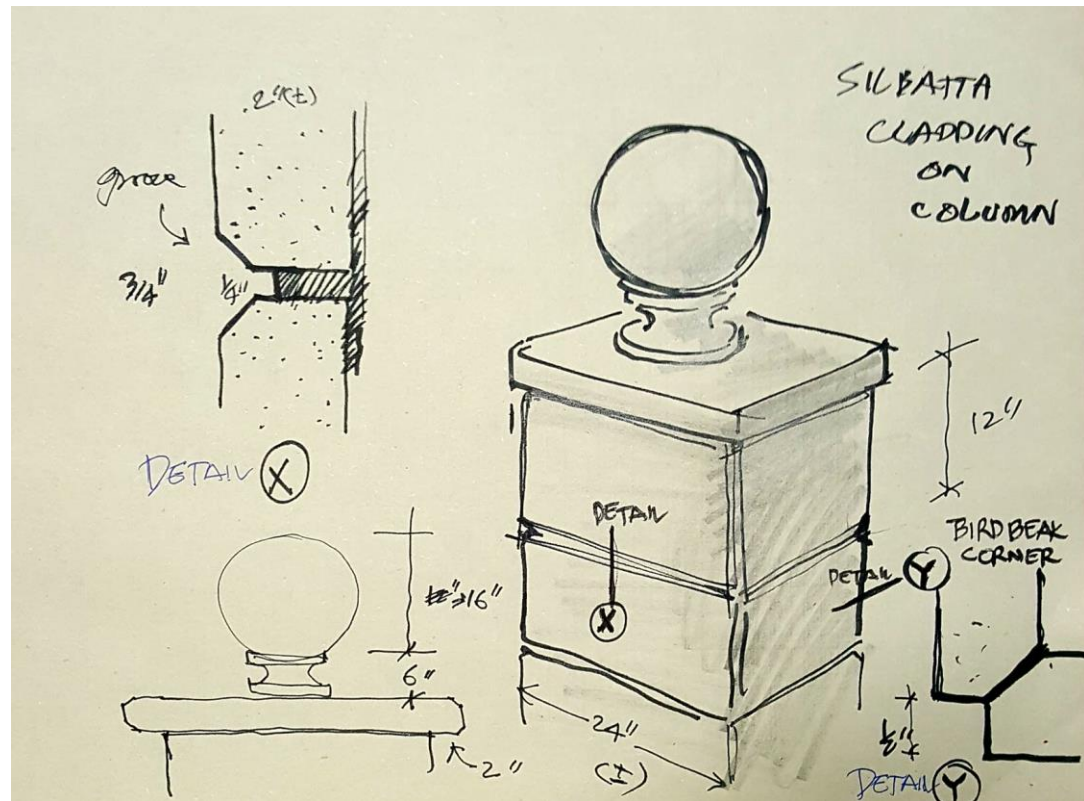
A new overhead water tank was installed so that it did not mar the front view of the Hut



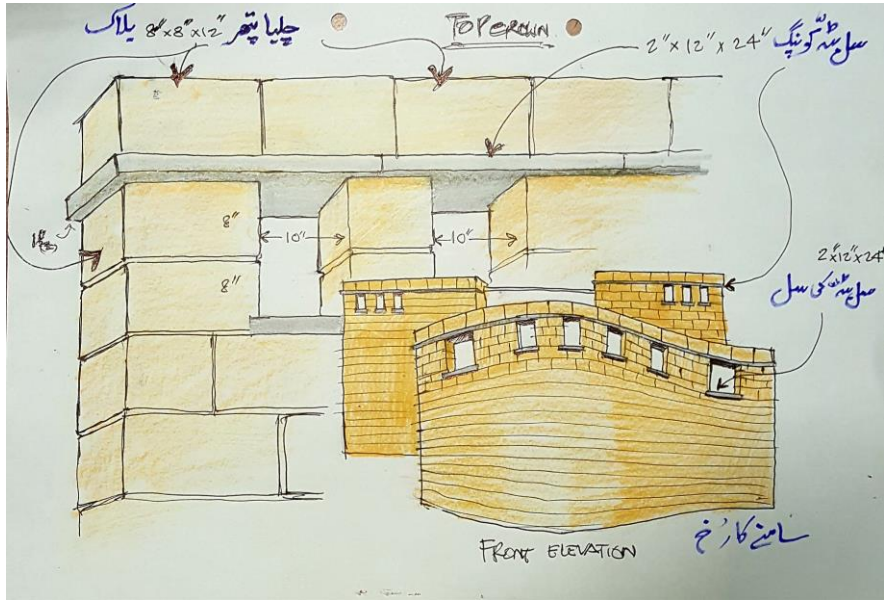
Details were provided as to how the gate would be fixed to the newly repaired gates columns



Silbatta cladding was suggested for the Entrance columns with minute details of stone installation



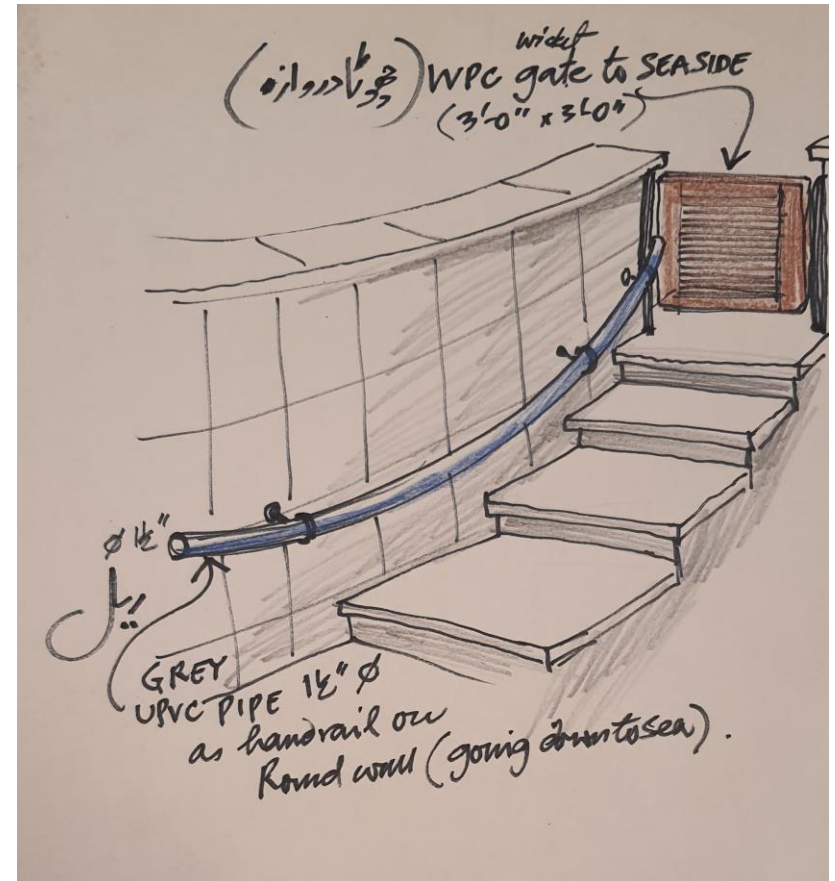
Somehow the stone balls ended up elsewhere



I was happy with the workmanship of the stone mason, a lot of Silbatta reinforcement was provided to strengthen the external cladding



After repair of front boundary and the servants quarter, a new wicket gate was created to go down to the beach

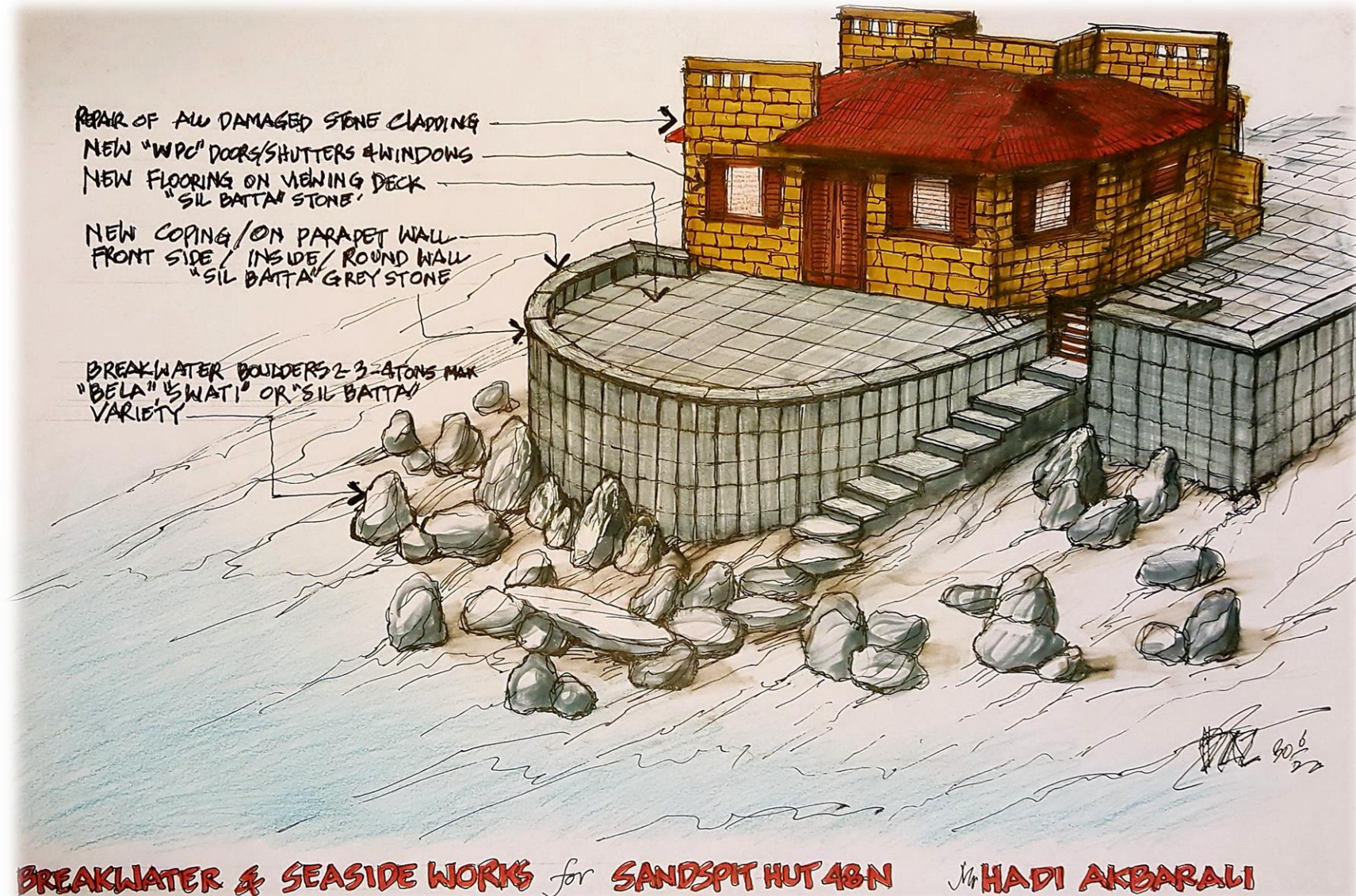


A low parapet wall was made on the deck with a small fence to safeguard the little ones



The biggest challenge for us was to design a
BREAKWATER
to reduce the impact of sea waves on the huts
seaside

We proposed large stone boulders to be placed strategically in front of the hut to reduce the impact of the waves



The Silbatta boulders weighing as much 5-6 tons were imported from Hub Chowki and placed with heavy duty cranes







The placement of stone was marked out on the beach, and a base was prepared so that the stones would grip and sit firmly in the sand





The deck wall was clad with Silbatta stone



THANK YOU



DAZDESIGN

2020