

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



Manghopir Graves

Google earth view of Chaukandi tombs



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Site Plan of Chaukandi tombs



Chaukandi tombs



CHAUKANDI TOMBS AND MANGHOPIR GRAVES Restoration Proposals



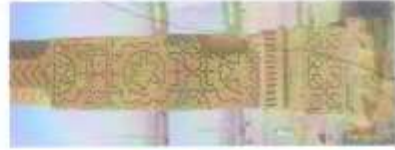
Views Taken from four corners of Chaukhandi tombs



CHAUKANDI TOMBS AND MANGHOPIR GRAVES Restoration Proposals

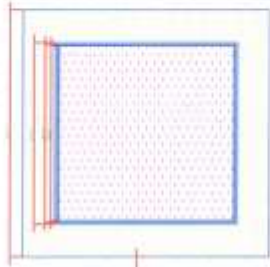


Graves next to Manghpir (Different stages of deterioration)

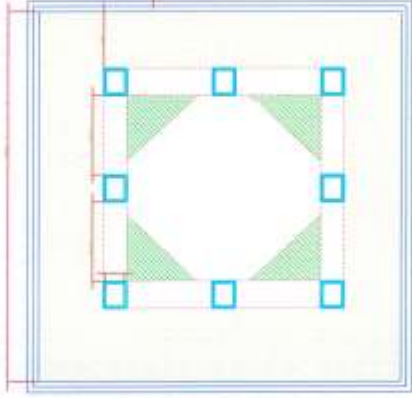


Column Details





Plan 2' second Chaddani Tank
RESOURCES/VEGETATION



Plan 1st Chaddani Tank
RESOURCES/VEGETATION

ACTUAL CONDITION OF
THE IMAGE SHOWS THE
ACTUAL TREES AS
KIND OF PLANT
DENSITY PLANTING
DENSITY OF TREES
APPLIED PLANTING
DENSITY AND PLANTING
OF THE OPTIMUM
RESULTS
REPLANTING TREES
PLANTING TREES
COMPARISON
DENSITY TREES

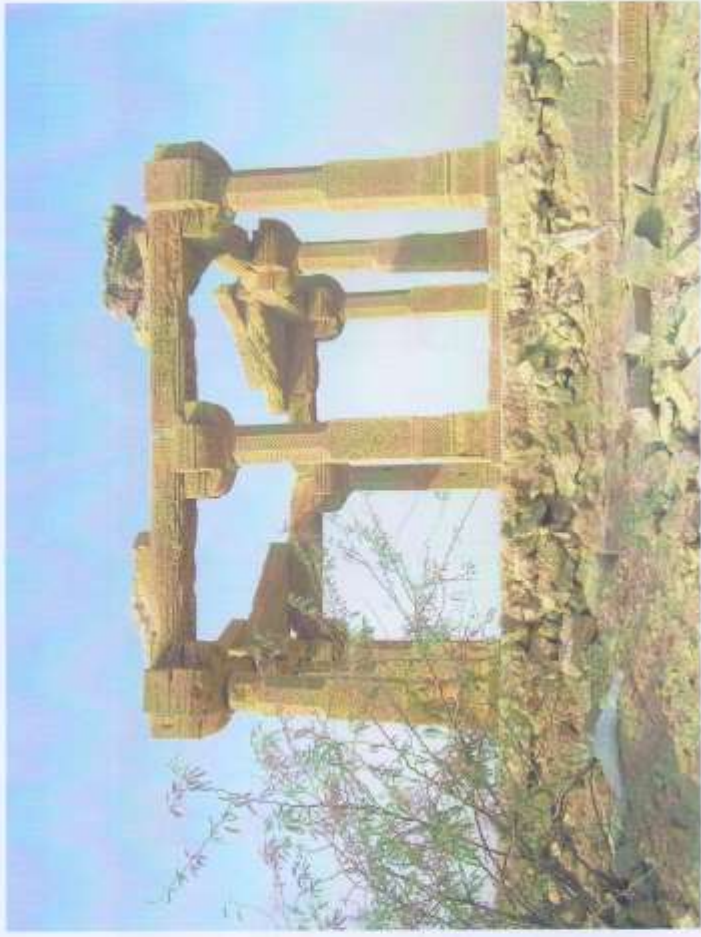


CHAUKANDI TOMBS AND MANGHOPIR GRAVES
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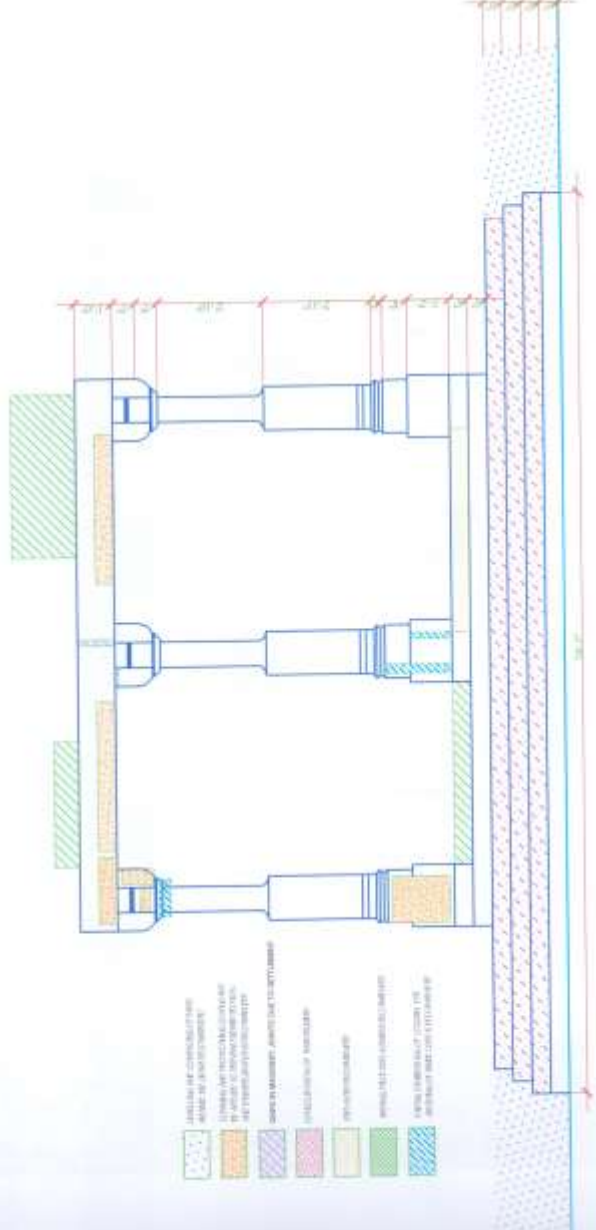


CHAUKANDI TOMBS MANGHOPIR FRONT ELEVATION

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



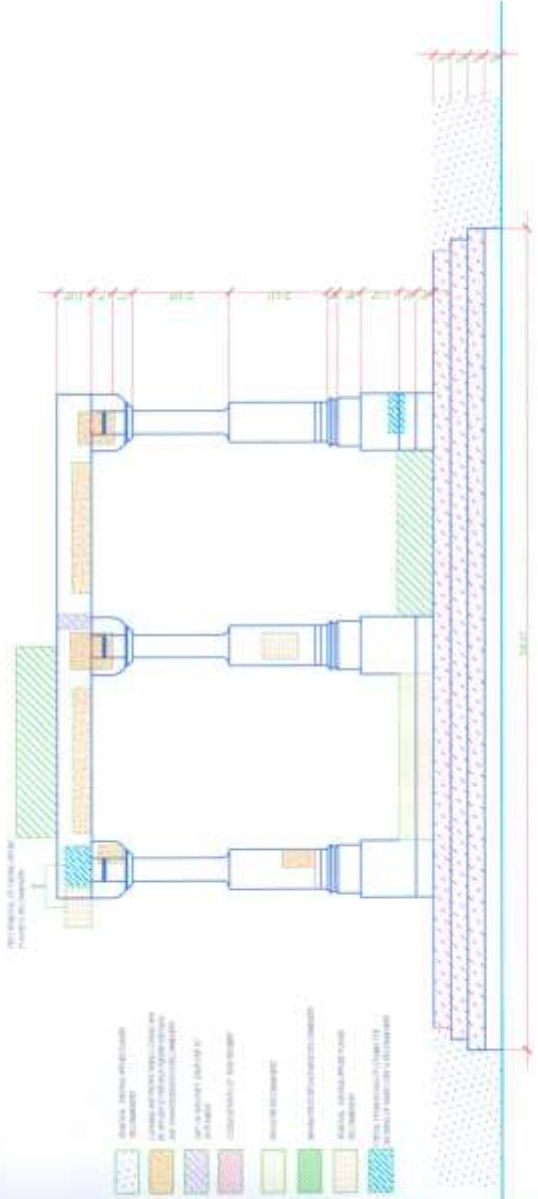
CHAUKANDI TOMBS MANGHOPIR RIGHT SIDE ELEVATION



RESTORATION PROPOSAL
 Right Elevation Of Chaukhandi Tomb
 MANGHOPIR KARACHI

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals





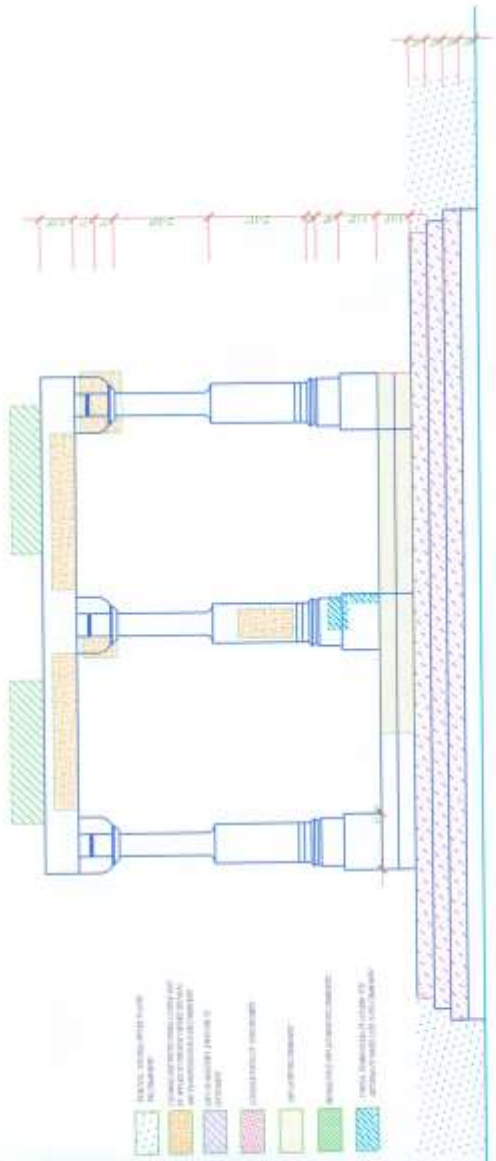
RESTORATION PROPOSAL
 Left Elevation of Chaikhandi Tomb
 MANGHOPIR KARACHI

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



CHAUKANDI TOMBS MANGHOPIR REAR ELEVATION





- 1. ORIGINAL STRUCTURE
- 2. PROPOSED STRUCTURE
- 3. PROPOSED STRUCTURE
- 4. PROPOSED STRUCTURE
- 5. PROPOSED STRUCTURE
- 6. PROPOSED STRUCTURE
- 7. PROPOSED STRUCTURE

RESTORATION PROPOSAL
 Back Elevation Of Chaukhandi Tomb
 MANGHOPIR KARACHI

CHAUKANDI TOMBS AND MANGHOPIR GRAVES Restoration Proposals

Manghopir

Manghopir has the oldest Sufi shrines in Karachi, hot sulphur springs that are believed to have curative powers, and many crocodiles - believed locally to be the sacred disciples of Pir Mangho. Balochs often call this place as 'Mangi' or Garm-aap / Sard-aap (due to the presence of the hot & cold springs). Korangi is a Karachi town located some 50 km to the east of Manghopir. ...



Location plan of Manghopir

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
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DETAIL PICS MANGHOPIR GRAVES

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



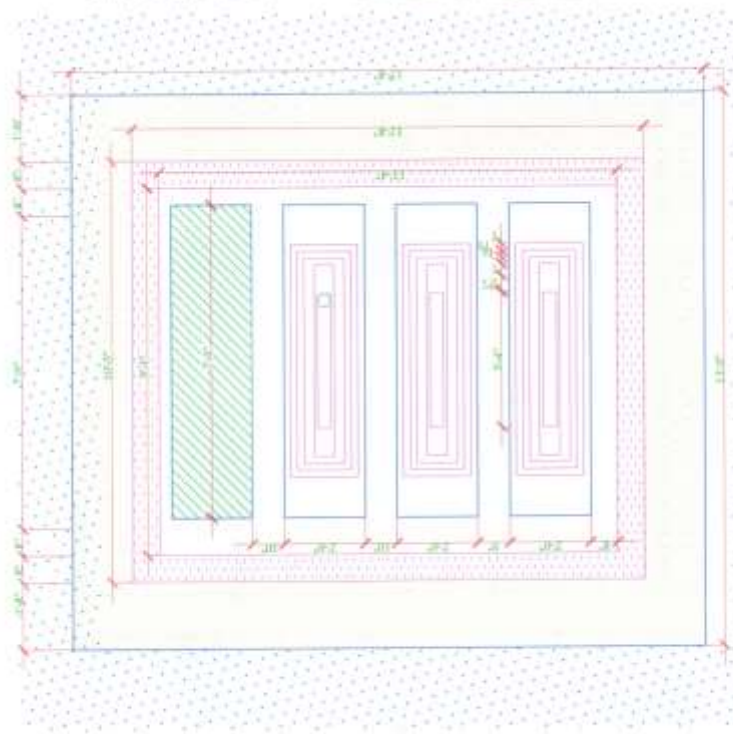
DETAIL PICS MANGHOPIR GRAVES

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



Graves next to Mangho Pir (Different stages of deterioration)

ACTUAL CONDITION OF THE GRAVE
 SHOWS THAT ALL SIDES ARE JOINED
 AGAIN WITH CHISEL PLANED SO
 REMAINS OF BURIALS WITTED
 PLASTER IS PEELLED AND FILLING OF
 THE OPEN SPACES SHOULD BE
 IDENTIFIED WITH LINE PLASTER
 HAVING SAME COMPOSITION AS
 ORIGINAL MORTAR

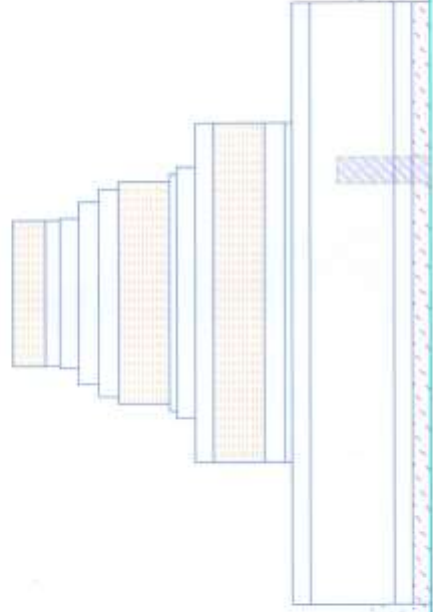
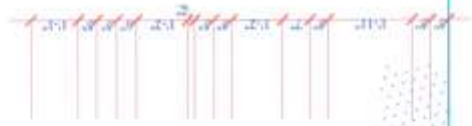


Mandapit Grave Plan

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



MANGHOPIR GRAVE FRONT ELEVATION



-  UNFINISHED CONCRETE TO BE PAINTED WITH WHITE EMULSION
-  BRICKS (GENERAL BRICKS) TO BE LAYED
-  CONCRETE TO BE LAYED
-  BRICKS TO BE LAYED
-  CONCRETE TO BE LAYED


Manghopir Grave (Front Elevation)
 MANGHOPIR KARACHI
 RESTORATION PROPOSAL

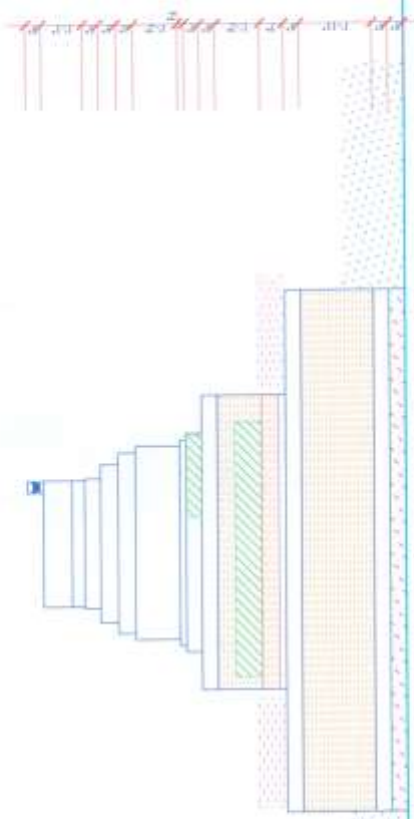
ACTUAL CONDITION OF THE GRAVE SHOWS THAT ALL SURFACES ARE FINISHED WITH WHITE PLASTER SO REMOVAL OF EXISTING WHITE PLASTER IS REQUIRED AND FILLING OF THE OPEN GAPS SHOULD BE REPLACED WITH THE PLASTER HAVING SAME COMPOSITION AS ORIGINAL WORK.

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
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MANGHOPIR GRAVE REAR ELEVATION

-  CONCRETE OR COMPACTED SAND
AS PER PLAN REQUIREMENT
-  GREEN COATED REINFORCING
STEEL
-  CONCRETE OR SAND FILL
-  HYDRATED CEMENT
-  10% SAND FILL OR
GRAVEL
-  10% SAND FILL OR GRAVEL
OR SAND
-  FINISH OR CONCRETE



Mandhopir Grave (Rear Elevation)
 MANGHOPIR KARACHI
 RESTORATION PROPOSAL

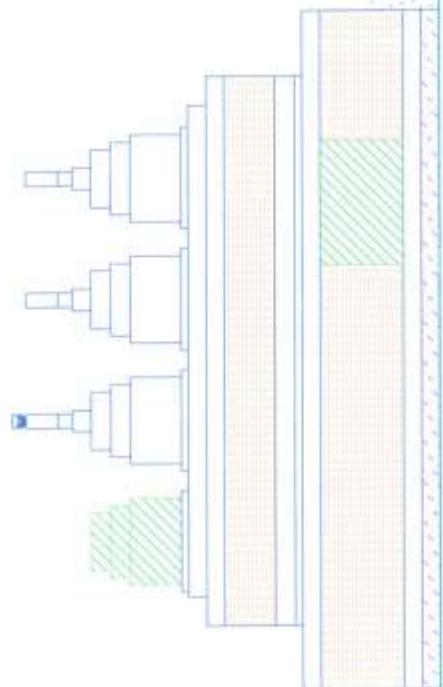
ACTUAL CONDITION OF THE GRAVE SHOWS THAT STONES ARE JOINED AROUND WITH CEMENT PLASTER. NO REMOVAL OF EXISTING MATERIALS IS REQUIRED AND FILLING OF THE OPEN SPACES SHOULD BE WITH POURED WITH SAME COMPOSITION AS ORIGINAL MIXTURE

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



MANGHOPIR GRAVE LEFT SIDE ELEVATION

DATE: / /



-  SANDSTONE
-  BRICKWORK
-  MORTAR
-  BRICKWORK
-  SANDSTONE

Manghopir Grave (Left side Elevation)

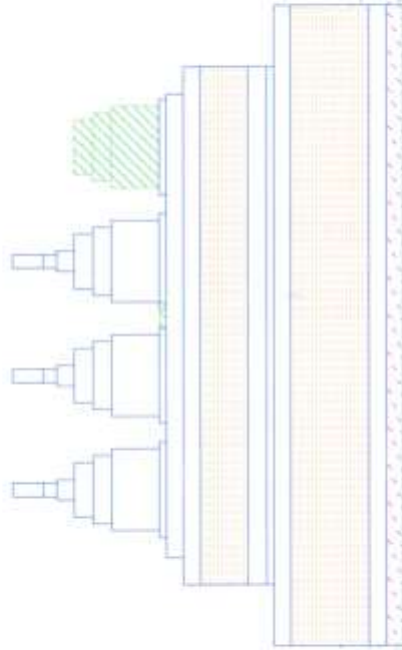
MANGHOPIR KARACHI RESTORATION PROPOSAL

ACTUAL CONDITION OF THE GRAVE SHOWS THAT SOME ARE CRACKED AGAIN WITH SOME PLASTER TO REMOVAL OF EXISTING APPLIED PLASTER IS REQUIRED AND FILLING OF THE CRACKS SHOULD BE DONE ALONG WITH THE PLASTER USING SAME COMPOSITION AS ORIGINAL MORTAR

CHAUKANDI TOMBS AND MANGHOPIR GRAVES
Restoration Proposals



MANGHOPIR GRAVE RIGHT SIDE ELEVATION



Manghopir Grave (Right side Elevation) MANGHOPIR KARACHI RESTORATION PROPOSAL

ACTUAL CONDITION OF THE GRAVE SHOWS THAT, STRUCTURE, ONLY A PART WITH TILEMINT PLASTER TO REMOVAL OF EXISTING ARTIFICIAL COLOURS IS REQUIRED AND FILLING OF THE OPENINGS WITH POLISHED GRANITE WITH BRICK PLASTER WORKS SAME COMPOSITION AS ORIGINAL WORKING.

