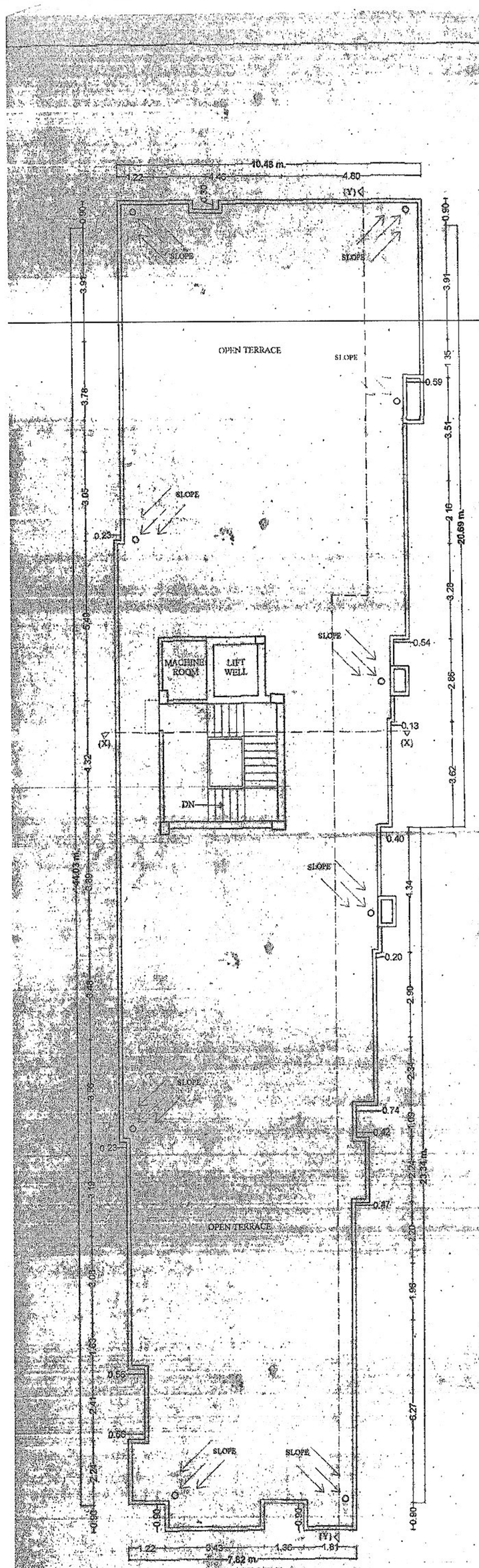
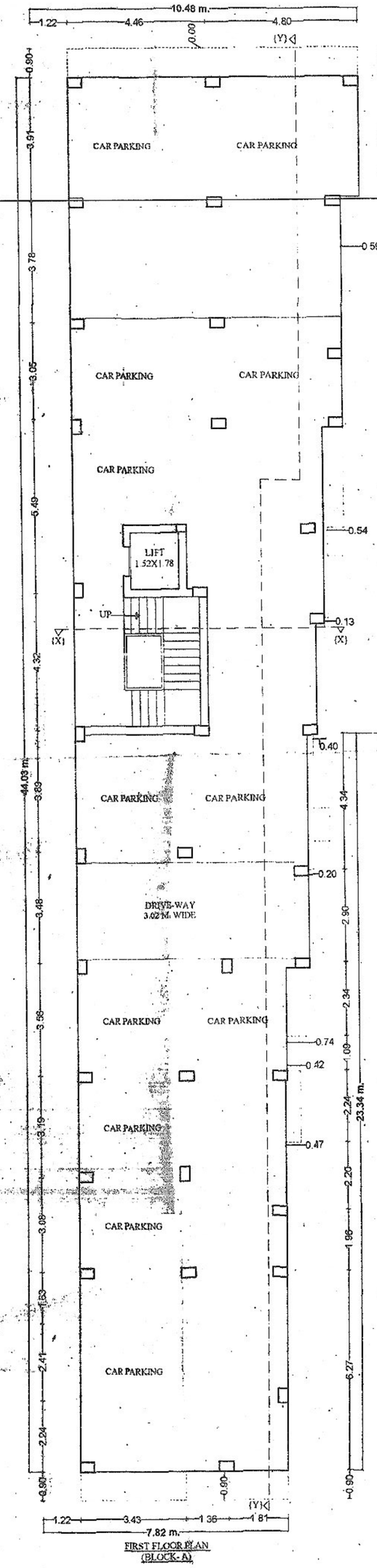
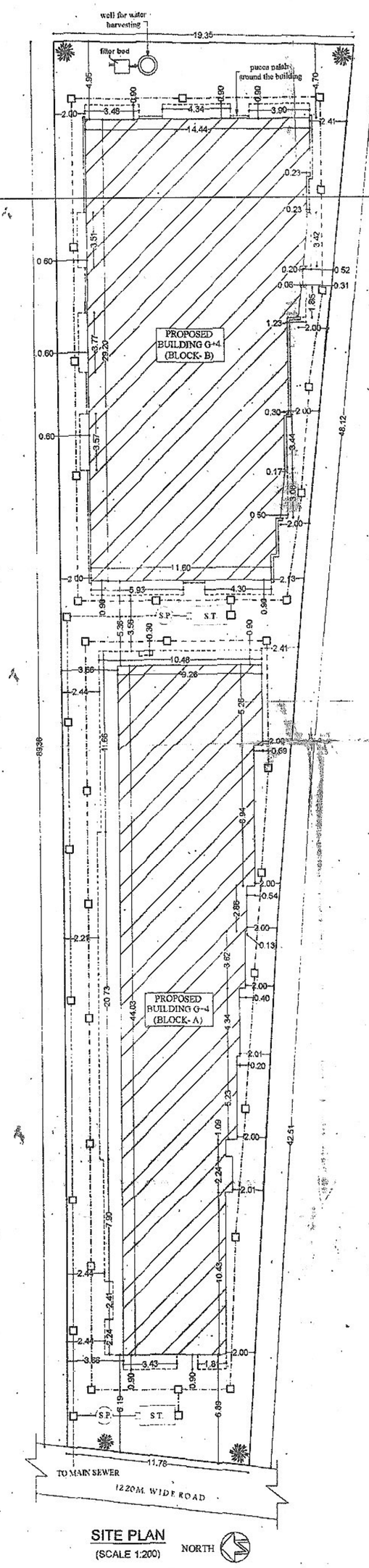
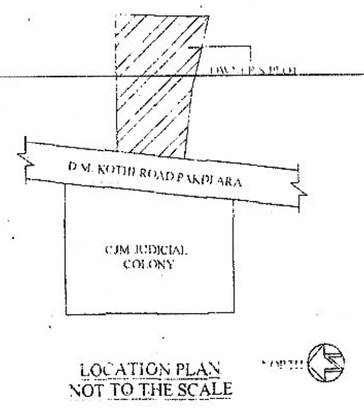
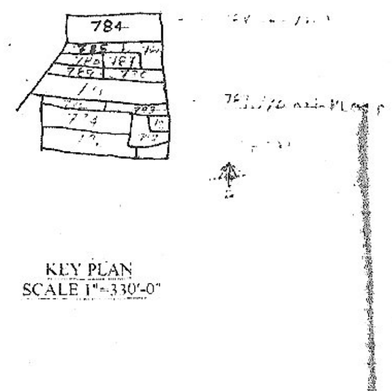
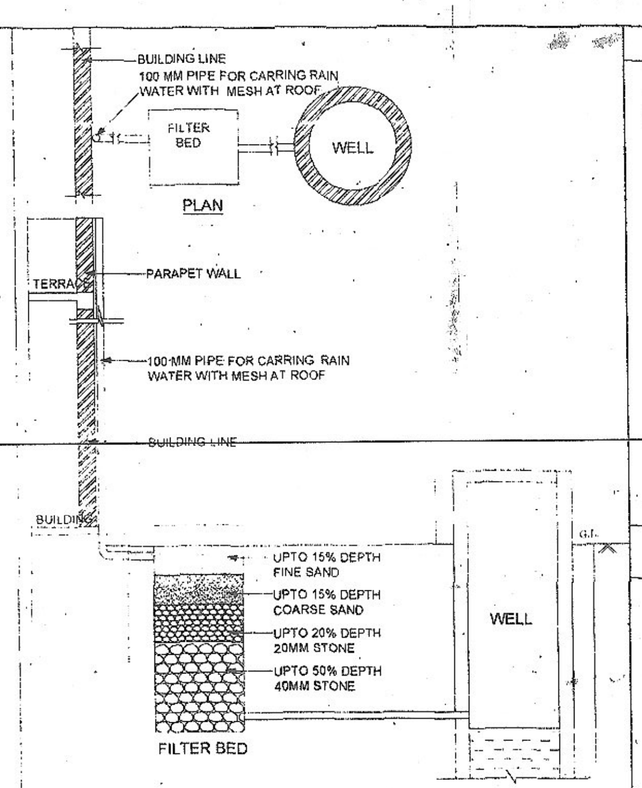




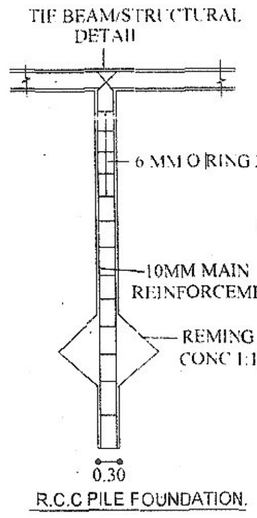


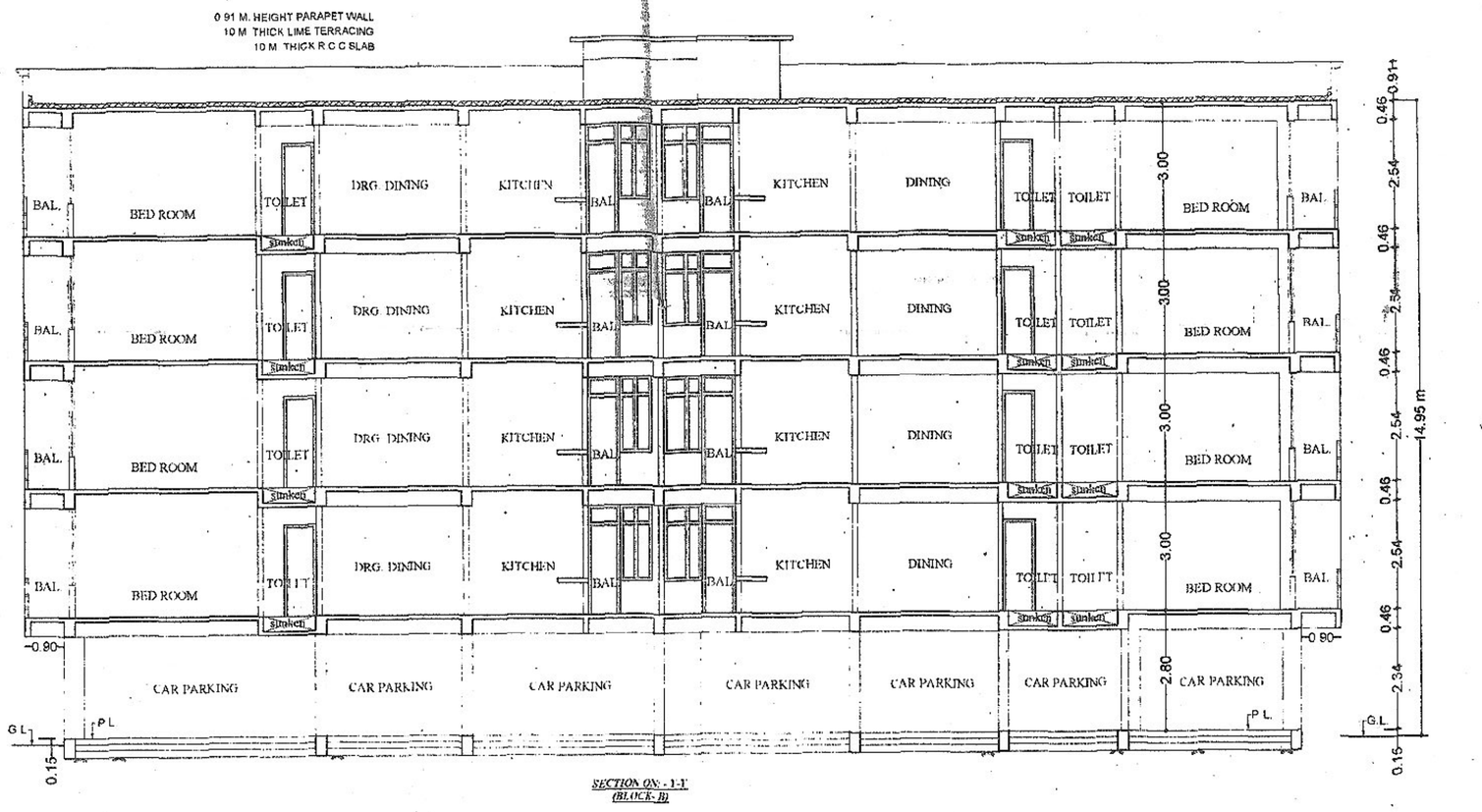






RAINWATER HARVESTING DETAIL





SPECIFICATION

(1) FOUNDATION : - R C .C. PILE FOUNDATION AS/ ST. DESIGN
(2) SUPER STRUCATURE - - 1st CLASS BRICK WORK IN CEMENT MORTER 1:6.
(3) FLOORING : - .004 TH I . P .S FLOORING/ MOSAIC FLOORING OVER 0.15 DRY RAMMED KHOA OVER, ONE LALYER BRICK FLAT SOLING, OVER LOCAL SAND FILLING.
(4) R .C .C . WORK : - SLAB, LINTEL , STAIR, BEAM & CHAJJAIN 1 : 1½ : 3 WITH PROPER REINFORCEMENT .
(5) TERRACING : - .10TH AVERAGE LIME TERRACING OVER 0.10 TH R .C .C . ROOF SLAB .
(6) PLASTER : - 0.012 TH. CEMENT PLASTER ON BOTH SIDE WALL & .006 CEMENT PLASTER ON CELING .
(7) DRAIN - 15 C.M WIDE & 30 CM DEEP PUCCA DRAIN AROUND IN THE BUILDING
(8) COLOUR : - AS PER CHOICE

AREA CALCULATION

LAND AREA :- 1352.71 SQMT.

BLOCK-A
TOTAL BUILT-UP AREA = 1574.06 Sqmt.
BLOCK-B
TOTAL BUILT-UP AREA = 1612.20 Sqmt.
TOTAL BUILT-UP AREA = 3186.26 Sqmt.

FAR = 3186.26 / 1352.71 = 2.36

PROPOSED RESIDENTIAL BUILDING OF (1) YASHWANT SINGH (2) RAM, KUMAR SINGH BOTH ARE S/O LATE RAM GOVIND SINGH ON PLOT NO- 787,788,789,790 KHATA NO - 92,95, TAUZI NO.0.-534, THANA NAWADA, THANA NO.-236 MAUZA- PAKDI ARA SITUATED AT NEAR C.J.M. RESIDENCE , D M KOTHI ROAD ,DIST. ARA, BHOJPUR

ALL DIMENTION IN METER | SCALE-1:100 | SHEET No-03 | NORTH:-

पवन सिंह
राम अगर सिंह
SIGNATURE OF OWNER

BIJAY KUMAR
23/2015-16 Arch
Ara Nagar Nigam
SIGNATURE OF ENGINEER /ARCHITECT

Er. Jitendra Singh
B.E. (Civil)
Registered Structure Engg.
L.No.-03/2016-16
Ara Nagar Nigam
Ara, Bhojpur (Bihar)
SIGNATURE OF STRUCTURAL ENGINEER

The owner/builder shall in no case deviate from the sanctioned plan for the construction if any deviation is found during the construction or any time the entire structure will be treated as unauthorized and the owner will keep a copy of sanctioned plan at the site during construction sanctioned plan valid for three years only.

plan case no - 01 Date - 21.1.16

21.1.16
नगर आयुक्त
आरा नगर निगम, आरा

Upendra Singh
Managing Director