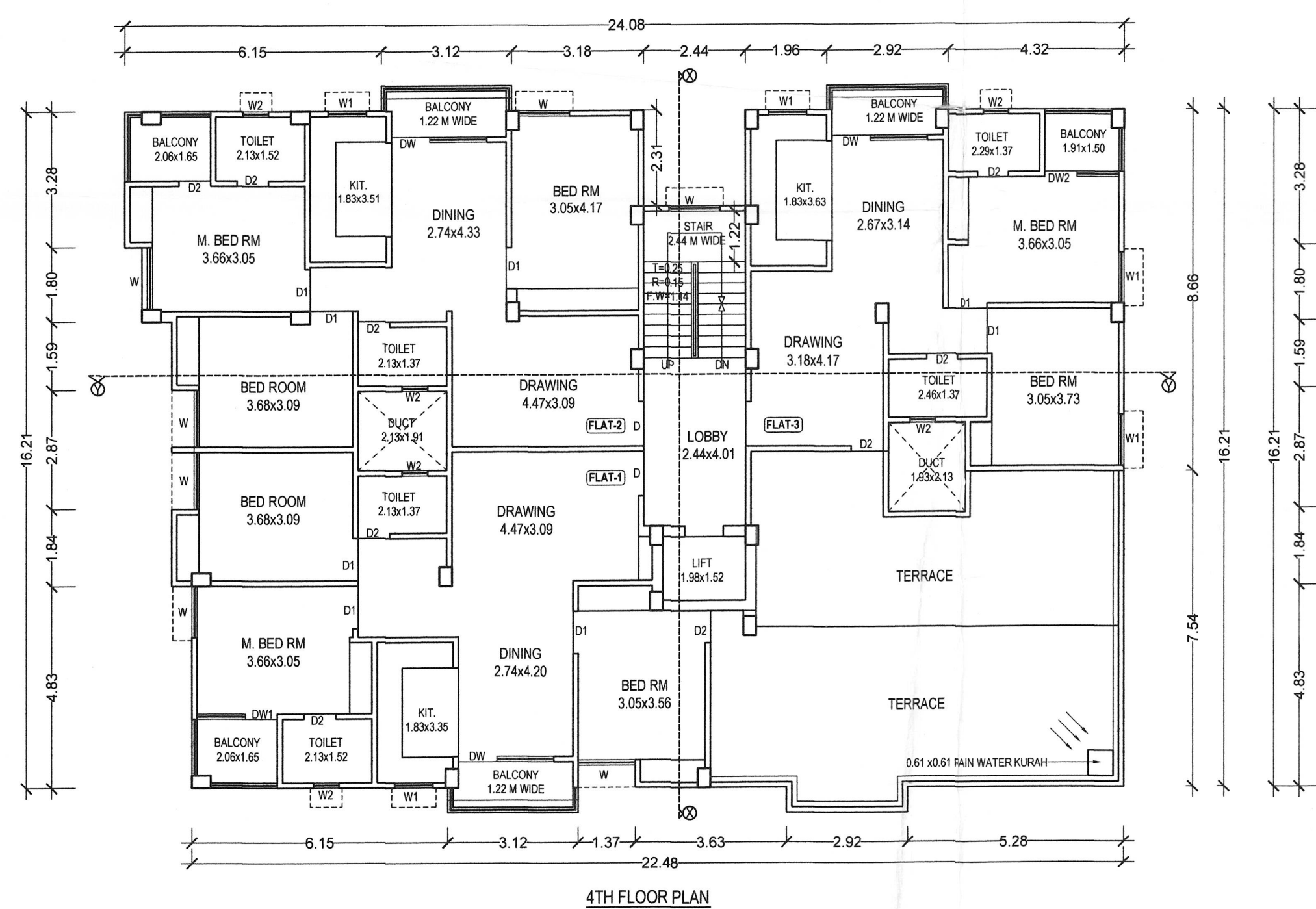
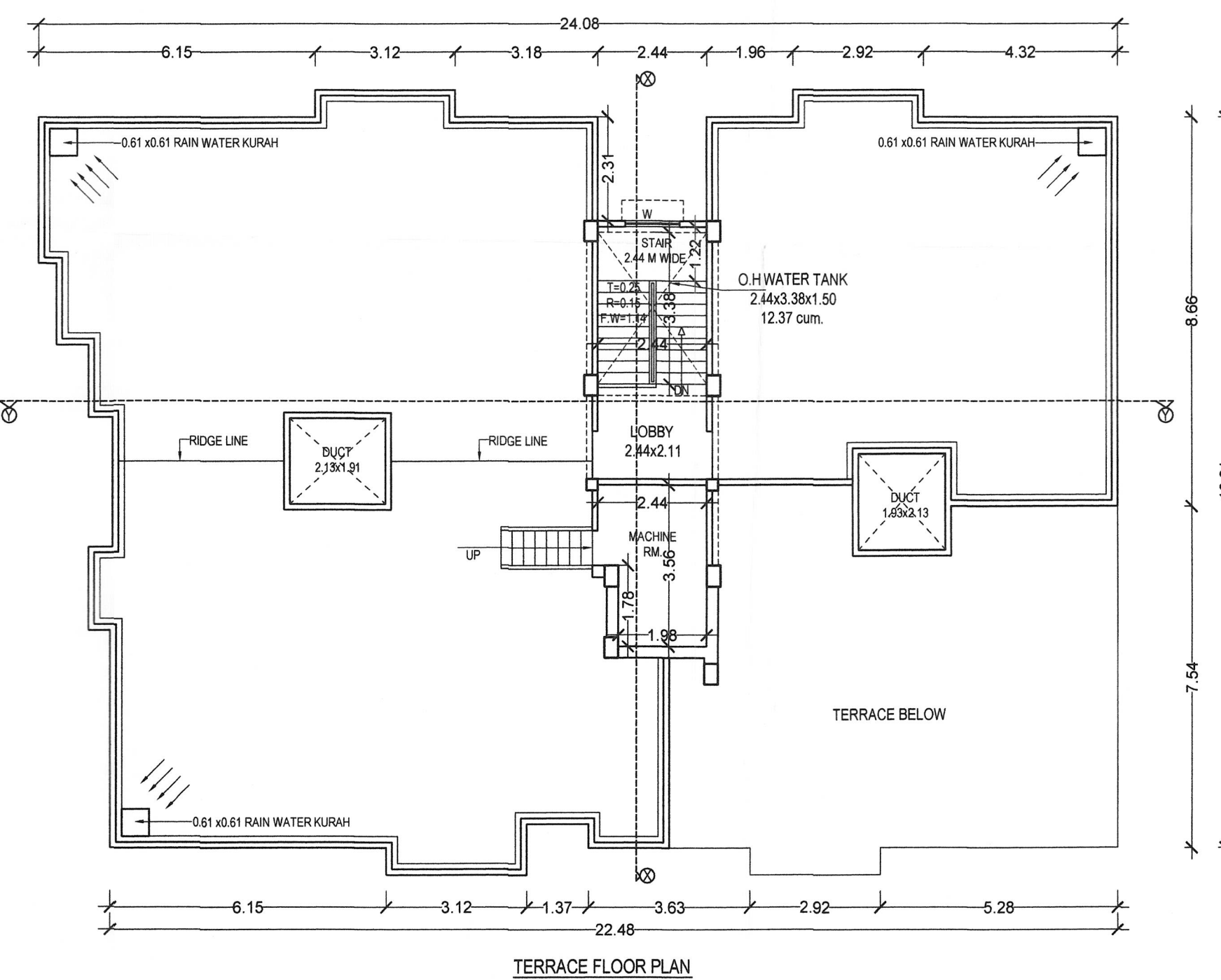
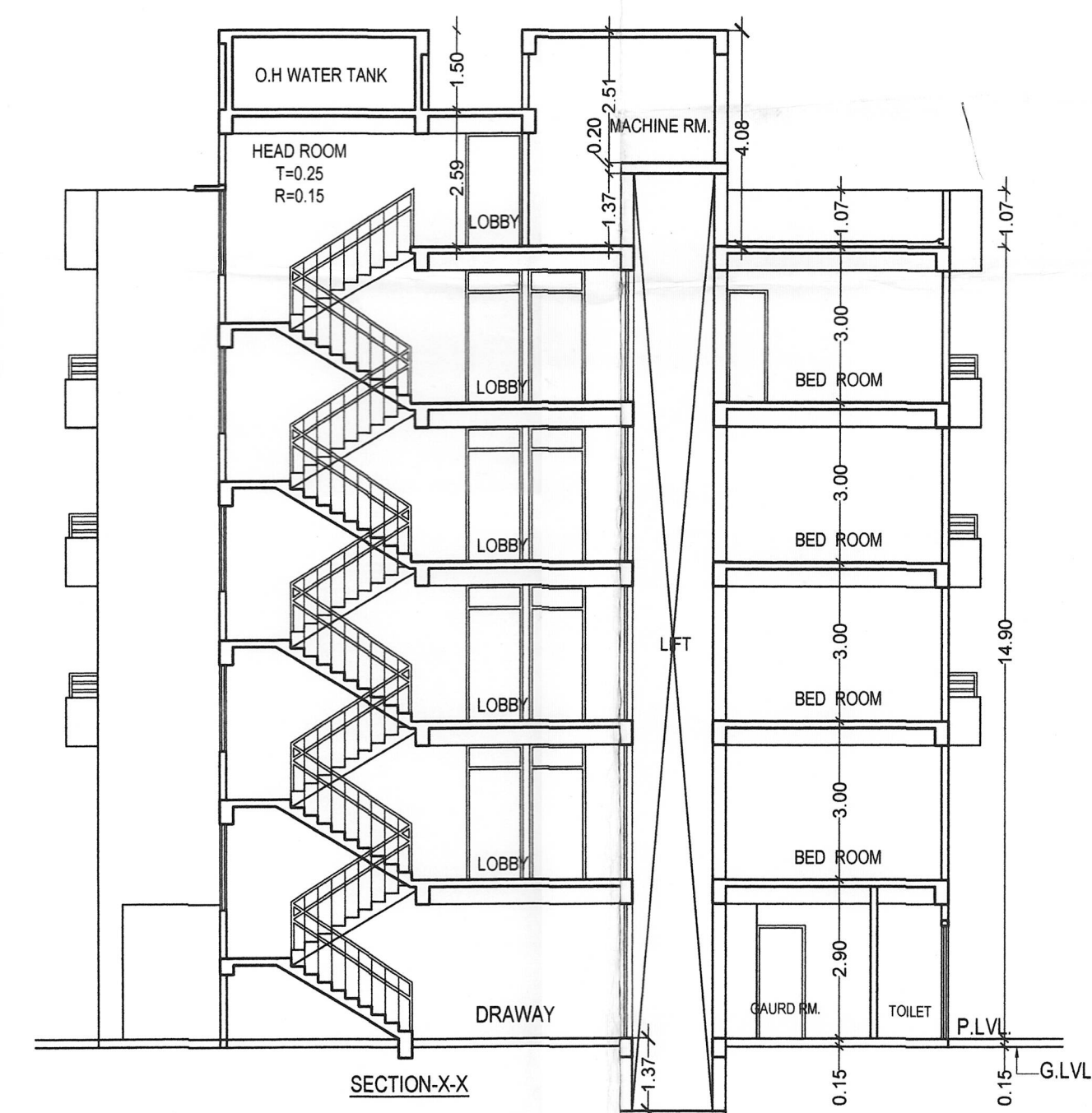


Sd/-
 15/5/2026
 सहायक लोक व्यवस्था एवं
 अपशिष्ट प्रबंधन पदाधिकारी
 नगर परिषद सम्यतचक
 (पटना)
 15/5/2026



WATER TANK CALCULATION
 TOTAL NO. OF FLAT = 15 NOS.
 NO. OF PERSON @ 5 PERSONS / FLAT = 5 X 15 = 75 PERSONS
 TAKING 20% EXTRA = (75 X 20) / 100 = 15 PERSONS
 TOTAL NO. OF PERSONS = 75 + 15 = 90 WATER NEEDED @
 135LTR / PERSON = 135 X 90 = 12150 LTRS
 LTRS 12150 = 12.15 CUM.
 PROVIDED WATER TANK SIZE
 2.44x3.38x1.50 = 12.37 CUM.
 TOTAL PROVIDED = 12.37 CUM.

SEPTIC TANK CALCULATION
 TOTAL NOS OF PERSON @ 5 PERSONS
 IN EACH FLAT = 5 X 15 = 75
 20 % EXTRA = 15, TOTAL NOS OF PERSONS = 90
 REQUIRED @ 0.112 CUM. / PERSON = 90 X 0.112 = 10.08 CUM.
 PROVIDED SEPTIC TANK OF SIZE
 4.00 X 2.00 X 1.5 = 12.00 CUM.
 TOTAL = 12.00 CUM.

WATER HARVESTING CALCULATION
 TERRACE AREA = 360.88 SQM.
 REQUIRED W/H CAPACITY 6 CUM FOR 100 SQ.M.
 TERRACE AREA
 TOTAL TERRACE = 360.88 SQM.
 REQUIRED WATER HARVESTING 360.88 X 6 / 100 = 21.65 CUM
 PROVIDES WATER HARVESTING SIZE
 1.50 X 1.50 X 5.00 = 11.25 CUM. X 2 = 22.50 CUM.

PLOT STETMENT
 REVISE (PLAN CAS NO-NPS-07/03/2025-2026 DATE-29.05.2025)
 RESIDENTIAL BUILDING OF
 (1) SRI. SANJAY KUMAR, (2) SAMIR KUMAR SINGH S/O LATE RAM UDAY SINGH.
 (3) SMT. PUNAM KUMARI W/O VARAUN KUMAR.
 KESHRA SURVEY PLOT NO-749 (PART), KHATA NO-90, THANA NO-117,
 TAUZI NO-432, THANA - PHULWARI SHRIF,
 MAUZA-MANOHARPUR KACHUA,
 DIST.-PATNA.
 DEVELOPED BY ASTERISK HOME PRIVATE LIMITED,
 SANTOSH KUMAR SINHA S/O LATE KAUSHAL KISHORE PRASAD,
 A/338 A.G COLONY, THANA-SHASTRY NAGAR,
 DIST.-PATNA.

ALL DIMENSION ARE IN M	
SCALE :- 1:100 1:200	NORTH :- DRG. NO :- 02/02
ASTERISK HOME PVT. LTD. Director Signature of BUILDERS Sanjay Kumar Samir Kumar Punam Kumari	SUNIL KUMAR ARCHITECT C/OA New Delhi, U.D.H.D. Patna, (Bihar) Empelment No./C.O.A No: CA/199/11349 Signature of TECHNICAL PERSON BRAJESH KUMAR SINHA Registration No. BR/UDHD/SE/23-0071 UDHD, Government of Bihar Signature of STRUCTURAL ENGINEER

सहायक लोक स्वच्छता एवं
अणुशुद्ध प्रबंधन पदाधिकारी
नगर परिषद सम्पत्तचक्र
(पटना)

कार्यपालक पदाधिकारी
नगर परिषद सम्पत्तचक्र
(पटना)