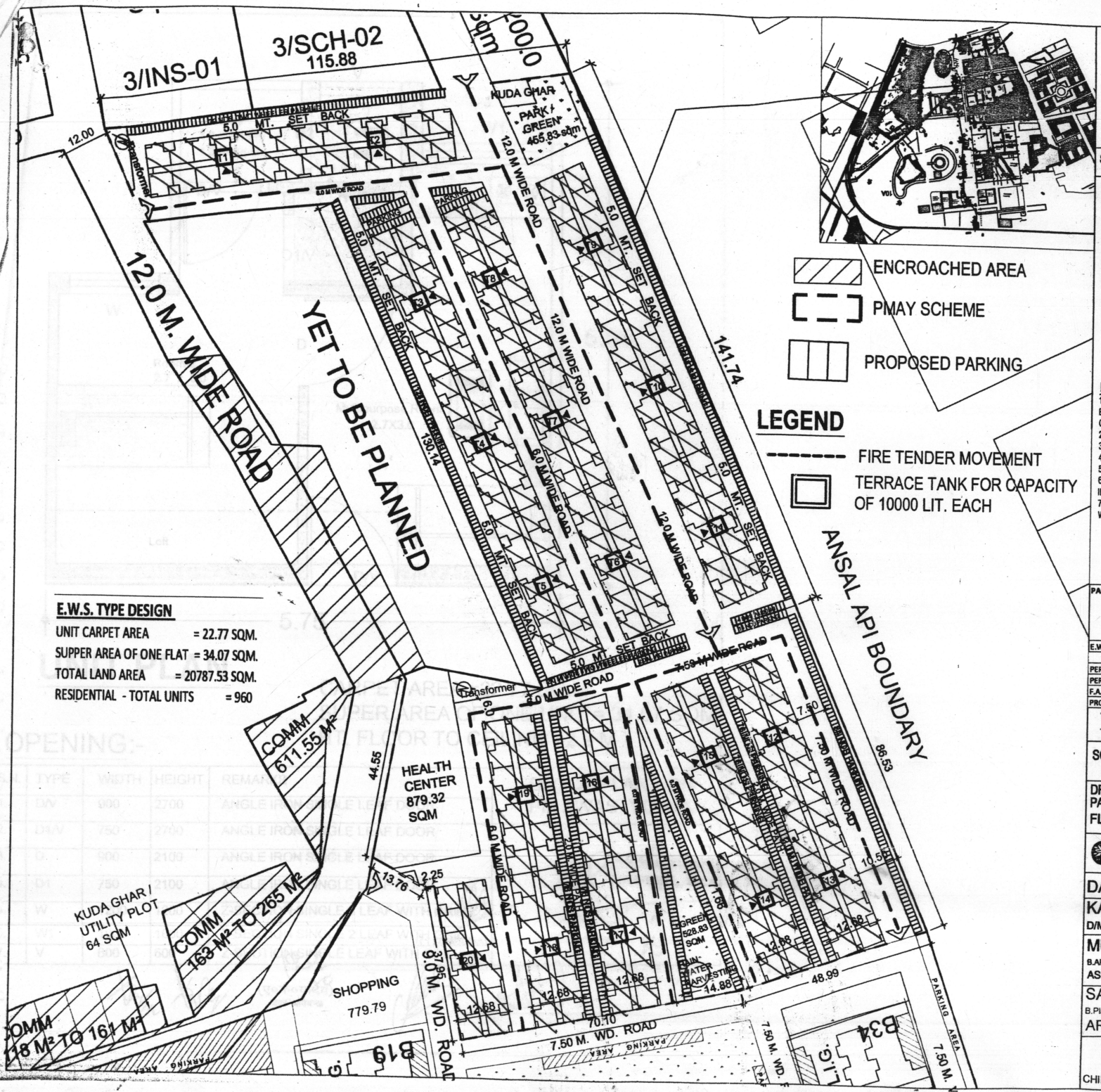

E.W.S. TYPE DESIGN

UNIT CARPET AREA = 22.77 SQM.
SUPPER AREA OF ONE FLAT = 34.07 SQM.
TOTAL LAND AREA = 20787.53 SQM.
RESIDENTIAL - TOTAL UNITS = 960

UPAVP

ARCHITECTURE AND PLANNING SECTION UNIT-5,
NEELGIRI COMPLEX, INDIRA NAGAR,
LUCKNOW.-226016

SHEET NO. DRG. NO- UPHDB/APD/UNIT-5 AVADHVIHAR/ PMAY cect.3/269/2018

NOTE :-

1. TRANSFER OF THIS LAYOUT ON SITE SHOULD BE RECHECKED AND ADJUSTMENTS, IF ANY, SHOULD BE EVENLY DISTRIBUTED.
2. ANY DISCREPANCY IF ANY, FOUND ON SITE SHOUD BE IMMEDIATELY REFERRED TO ARCHITECTURE & PLANNING SECTION, AP,UNSC IT-5.
3. THIS LAY-OUT PLAN DOES NOT ACCOUNT FOR SALEABILITY & FINANCIAL ASPECTS OF PROPOSED PROPERTIES. THESE MAY BE GOT ASCERTAINED BY CONCERNED DEPARTMENT BEFORE ACTUAL IMPLEMENTATION.
4- THE FEASIBILITY HAS BEEN SENT BY AP-5, VIDE HIS LETTER NO.-332 / AP-5 DATED 07.02.2018.
5- THIS LAY-OUT PLAN HAS BEEN FINALIZED ON THE BASIS OF THE FEASIBILITY RECEIVED FROM EX. EN. CD-03 VIDE HIS LETTER NO. 262 / pmay / 2018 DATED 15.02.2018.

NOTE:-

1. TERRACE TANK (T1, T2, ...) FOR CAPACITY OF 10000 LIT. EACH SHALL BE PROVIDED OVER EVERY MUMTY. AT THE TERRACE LEVEL WITH MINIMUM PRESSURE OF 2.0 KG/ CM². FOR PUMP CAPACITY KINDLY, REFER TABLE NO. 23 PART-4 OF NBC 2005.
2. PRIMARY FIRE EXTINGUISHER INSTRUMENT SHALL BE INSTALLED AS PER I.S. 2190-2010.
3. EXIT SIGNAGE SHALL BE SHOWN ON ALL THE EXIT POINTS.
4. HOSE REEL SHALL BE INSTALLED AS PER I.S. 3844-1989.
5. FIRE ALARM SYSTEM SHALL BE INSTALLED WITH ALTERNATIVE POWER BACKUP/ SOURCE.
6. YARD HYDRANT HOSE COMBINED WITH DELIVERY HOSE BRANCH PIPE AND FIRE SERVICE INLET SHALL BE INSTALLED IN WHOLE CAMPUS AS PER I. S. CODE 13039:1991.
7. WHOLE FIRE FIGHTING SYSTEM SHALL BE POWERED BY ALTERNATIVE POWER SOURCE WITH SEPARATE WIRING THROUGH FIRE SAFE DUCT.

PARTICULAR	NO. OF BOLCK	NO. OF UNIT IN EACH BLOCK	NO. OF FLOOR	TOTAL UNIT	UNIT AREA (SQM.)	SUPPER AREA OF UNIT (SQM.)	BLOCK AREA (SQM.)	AREA (GR. COV.) IN SQM.	AREA F.A.R. (SQM.)
E.W.S.	20	48	G+3	960	22.77	34.07	408.84	8176.8	32707.2

PERMISSIBLE FAR	2.00
PERMISSIBLE GROUND COVERAGE	50%
F.A.R. ACHIEVED FOR GROUP HOUSING	1.57
PROPOSED GROUND COVERAGE FOR GROUP HOUSING	39.34%

TOTAL PARKING PROPOSED = 963 NOS
TOTAL PARKING REQUIRED = 960 NOS

SCHEME :-
SECTOR 3, AVADH VIHAR YOJANA ,LUCKNOW

DRG TITLE :-
PARKING PLAN FOR PROPOSED P.M. AVAS YOJNA E.W.S. FLATS (G+3) AT SECTOR -3, AVADH VIHAR YOJNA, LUCKNOW.

AS PER BUILDING BYELAWS 50 TREES PER HA SHALL BE PLANTED IN THE PROJECT.

DATE: 07.02.2018

KARN KUMAR D/M(CIVIL)	
MUKESH RUHELA B.ARCH. M. PLANNING (HOUSING) A.I.T.P. ASSTT.ARCHITECT PLANNER	15-02-18
SANJEEV KASHYAP B.Planning,M.Planning(Environmental),A.I.T.P. ARCHITECT PLANNER	15/2/2018.
CHIEF ARCHITECT PLANNER	15/2/18