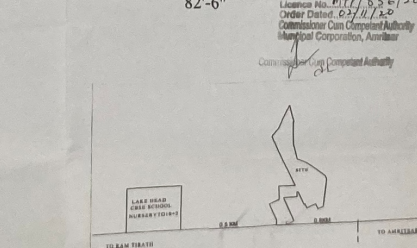
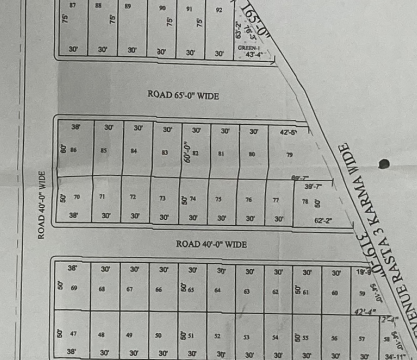

$$\text{TOTAL GATE 1 + GATE 2} = 116.38 \text{ Sgm}$$


NOTE: ALL BUILDING PLANS WILL BE SANCTIONED BY M.C.S PER MUNICIPAL BYE LAWS.

NOTE: ECONOMICAL WEAKER SECTION (EWS) AREA SHOWN IN: ☐

MARKS AND GREEN AREA

AREA-1 = 107'x206'8"7/2	= 1219.43 Sq. Yds.
AREA-2 = 71'9"5/2x2'2" + 88'1"1/2x4'2"29/2 + 77'10"1/2	= 1237.02 Sq. Yds.
GREEN-1 = 43'x263'7/2	= 152.04 Sq. Yds.
GREEN-2 = 30'1"1/2x37'47/2+6'3"1/2x11'30"17/2+1'9"	= 104.35 Sq. Yds.
GREEN-3 = 5'6"x18'7"2 + 7'9'5"	= 196.35 Sq. Yds.
GREEN-4 = 27'x47'47/2	= 70.50 Sq. Yds.
TOTAL	= 2679.64 Sq. Yds.

MARKING AREA DETAILS

COMMERCIAL POCKET (A) (THREE STOREY)

1. COVD. AREA POCKET (A) = 2399.32 Sq.Yds. or 1008.80 Sq. mt.

ING. REQUIRED = 1008.80x200/2399.32 = 1499.78 Sq. mt. (88.00 FCS).

ING. PROVIDED = 835'x151'9"7/2 + 10'x74'7/2 + 52'x4'17/2 + 53'5"6'7'9"2

(347.70 + 284.16 + 28.45+40.44+ 64.67+166.84+51.91+ 150.00 Sq.mt. (88 FCS).

COMMERCIAL POCKET (B)

1. COVD. AREA POCKET (B) = 1844.40 Sq. Yds. or 873.56 Sq. mt.

ING. REQUIRED = 873.56x100/873.56 = 883.67 Sq. mt. (18 FCS).

ING. PROVIDED = 66'5"1/2x77'2

89+18'5"7/2x100

3965.20 + 5368.68 = 9353.88 SQ MT OR 889.32 Sq. mt. (18 FCS).

FOR OFFICE USE

HEET TITLE :- LAY OUT PLAN	
NO. HTP/ 369/20	DATED :- 06/08/20
	SCALE :- 1" = 40'
Empire Estate Promoter & Developer Yashwantrao Chavan Promoters, Nagpur	<i>Omprakash...</i> ARCHITECT
Executive Engineer Nagpur	