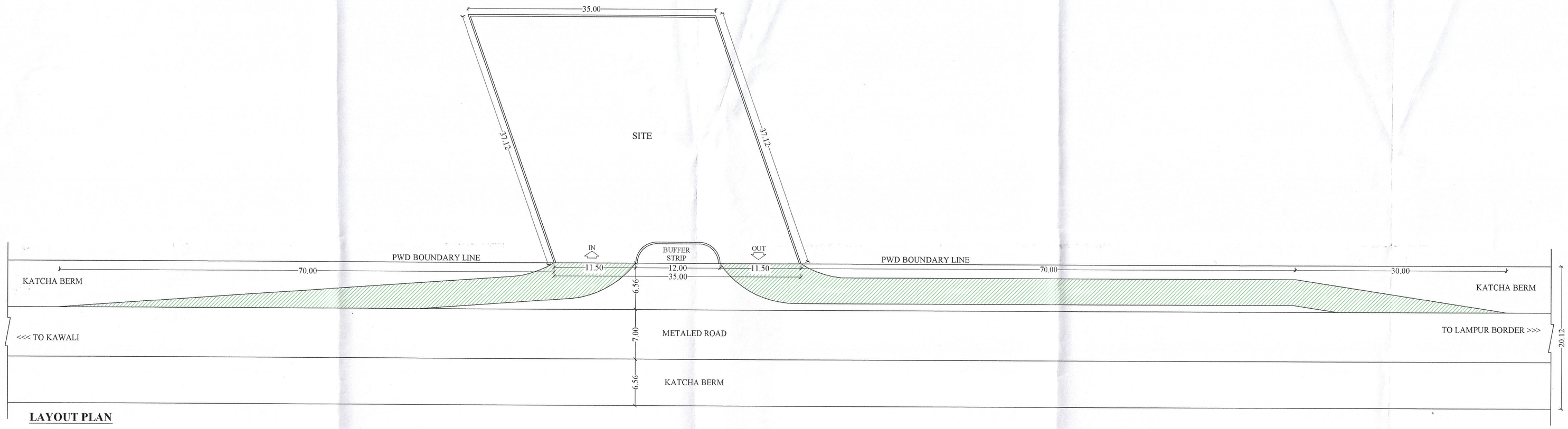
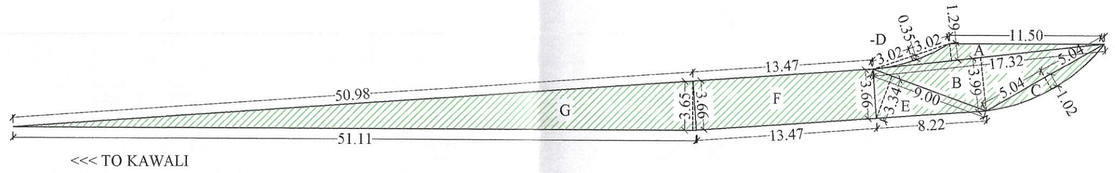
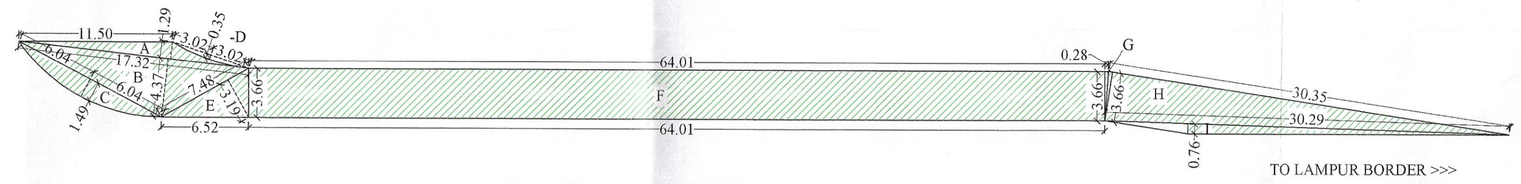
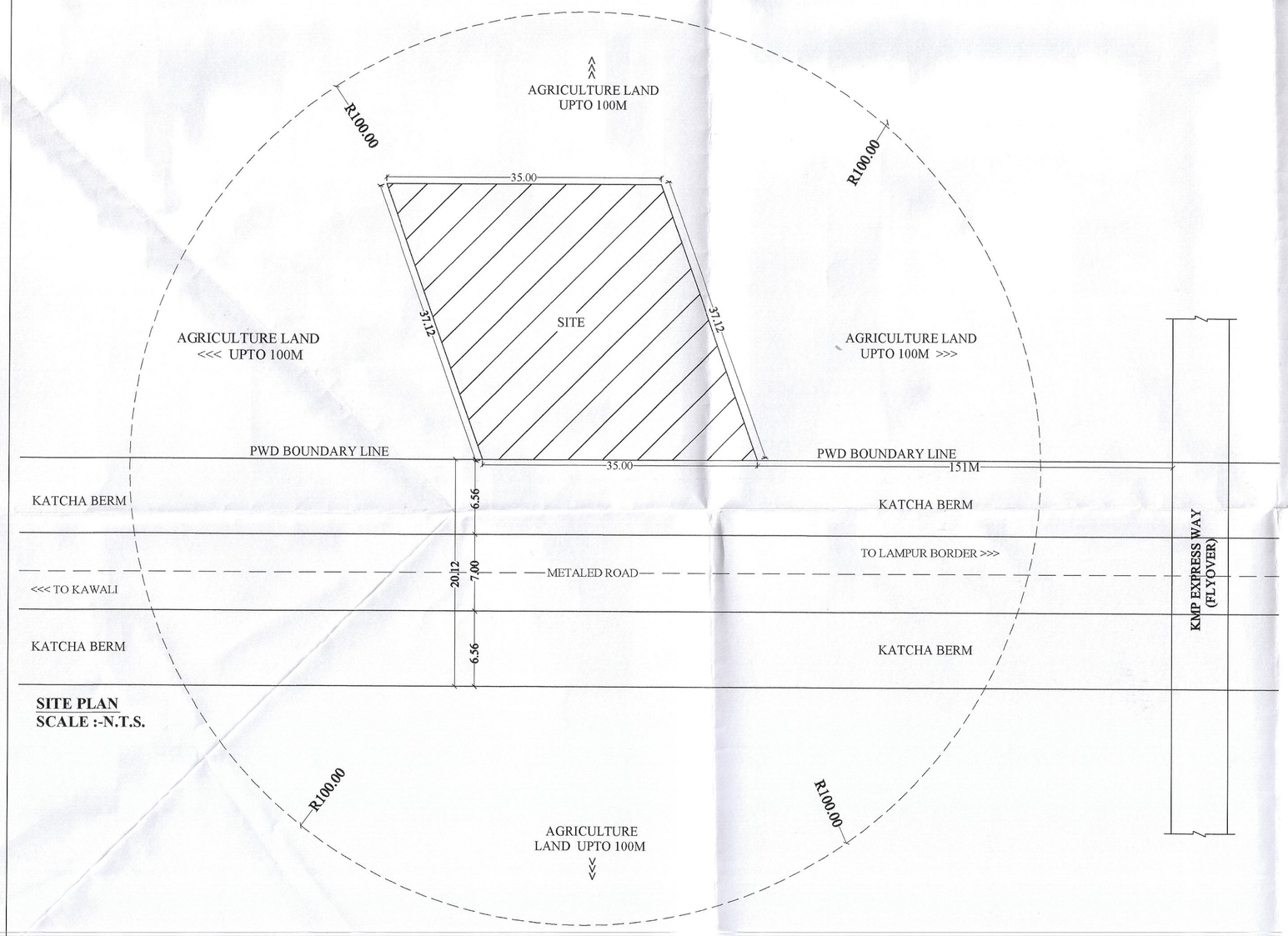


LAYOUT PLAN







SITE PLAN
SCALE :-N.T.S.

INDIAN OIL CORPORATION LIMITED,
MARKETING DIVISION, PANIPAT
DIVISIONAL OFFICE, PANIPAT

NORTH

SCALE:- AS SHOWN

DRAWN BY:- PARVEEN GUPTA

DRG. NO.- Y/FD/IOCL/FOREST/MANDAURA

DATED: 27.10.2021

LAYOUT PLAN FOR DIVERSION OF FOREST LAND FOR ACCESS TO IOCL RETAIL OUTLET ON KAWALI - LAMPUR BORDER ROAD (ODR) LHS, AT VILLAGE MANDAURA, BLOCK KHARKHODA, DISTT. SONIPAT (HR).

KHASRA NO.- 57//12/2, 9/1/2

AREA DETAIL

KAWALI SIDE	LAMPUR BORDER SIDE
AREA 'A' = $\frac{1}{2}$x11.50x1.29 = 7.42	AREA 'A' = $\frac{1}{2}$x11.50x1.29 = 7.42
AREA 'B' = $\frac{1}{2}$x17.32x3.99 = 34.55	AREA 'B' = $\frac{1}{2}$x17.32x4.37 = 37.84
AREA 'C' = ($\frac{4}{3}$xah) = ($\frac{4}{3}$x5.04 x 1.02) = 6.85	AREA 'C' = ($\frac{4}{3}$xah) = ($\frac{4}{3}$x6.04 x 1.49) = 11.99
AREA '-D' = ($\frac{4}{3}$xah) = ($\frac{4}{3}$x3.02 x 0.35) = 1.40	AREA '-D' = ($\frac{4}{3}$xah) = ($\frac{4}{3}$x3.02 x 0.35) = 1.40
AREA 'E' = $\frac{1}{2}$x9.00x3.34 = 15.03	AREA 'E' = $\frac{1}{2}$x7.48x3.19 = 11.93
AREA 'F' = 13.47x3.66 = 49.30	AREA 'F' = 64.01x3.66 = 234.27
AREA 'G' = $\frac{1}{2}$x51.11x3.65 = 93.27	AREA 'G' = $\frac{1}{2}$x0.28x3.66 = 0.51
	AREA 'H' = $\frac{1}{2}$x30.35x3.66 = 55.54
	AREA 'I' = $\frac{1}{2}$x30.29x0.76 = 11.51

TOTAL FOREST AREA :-

(A) KAWALI SIDE = A+B+C+E+F+G-D
= 7.42+34.55+6.85+15.03+49.30+93.27-1.40
= 206.42-1.40
= 205.02 SQM

(B) LAMPUR BORDER SIDE = A+B+C+E+F+G+H+I-D
= 7.42+37.84+11.99+11.93+234.27+0.51+55.54+11.51-1.40
= 371.01-1.40
= 369.61 SQM

TOTAL FOREST AREA :- (A + B)
= 205.02+369.61 SQM
= 574.63 SQM
= **0.0574Ha.**

NON FOREST AREA = 1225.00 SQM
= 0.1225Ha.

M/S REAL BUILDER & DESIGNER
NEAR PVR CINEMA,
OPP. HANU'S SWEETS
G.T. ROAD PANIPAT (HR)
MOB. NO. 9896098555
MAIL ID : parveen5113@yahoo.com

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