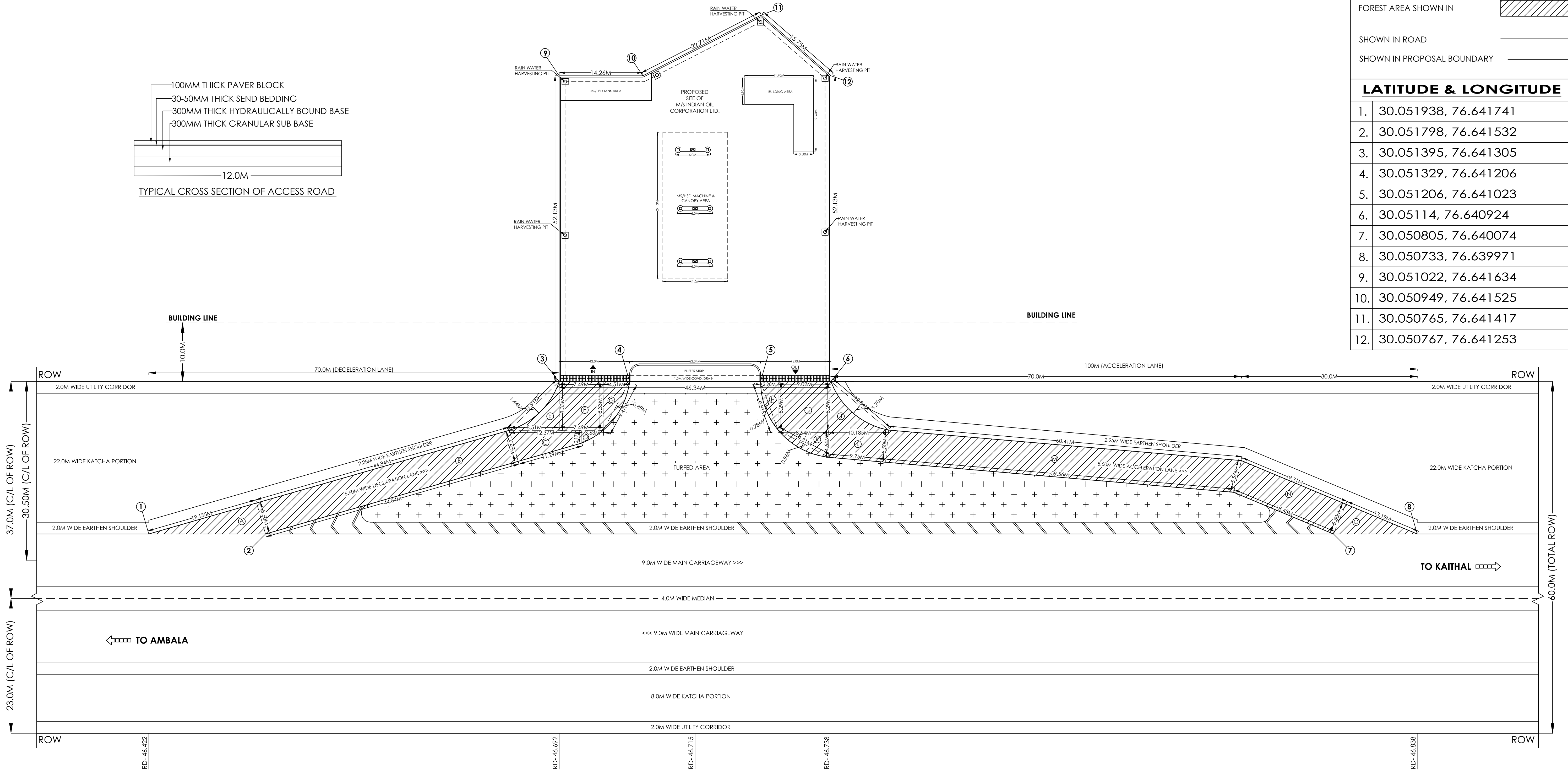


LAYOUT PLAN



DETAILS:-

FOREST AREA SHOWN IN

SHOWN IN ROAD

SHOWN IN PROPOSAL BOUNDARY

LATITUDE & LONGITUDE

1.	30.051938, 76.641741
2.	30.051798, 76.641532
3.	30.051395, 76.641305
4.	30.051329, 76.641206
5.	30.051206, 76.641023
6.	30.051114, 76.640924
7.	30.050805, 76.640074
8.	30.050733, 76.639971
9.	30.051022, 76.641634
10.	30.050949, 76.641525
11.	30.050765, 76.641417
12.	30.050767, 76.641253

AREA FOR DIVERSION OF FOREST LAND

- (A) = $\frac{1}{2} (5.50 \times 19.135) = 52.62$ SQMT.
(B) = $5.50 \times 44.84 = 246.62$ SQMT.
(C) = $\frac{(12.37+11.29)}{2} = \frac{23.66}{2} = 11.83$
= $\frac{(5.50+2.17)}{2} = \frac{7.67}{2} = 3.835$
= $11.83 \times 3.835 = 45.37$ SQMT.
(D) = $\frac{1}{2} (3.63 \times 2.17) = 3.94$ SQMT.
(E) = $(\frac{1}{2} \times 8.51 \times 8.33) - (\frac{2}{3} \times 11.91 \times 1.44)$
= $35.44 - 11.32 = 24.12$ SQMT.
(F) = $7.49 \times 8.33 = 62.39$ SQMT.
(G) = $(\frac{1}{2} \times 4.51 \times 8.33) - (\frac{2}{3} \times 9.47 \times 0.89)$
= $18.78 - 5.56 = 13.22$ SQMT.
(H) = $(\frac{1}{2} \times 2.98 \times 8.29) - (\frac{2}{3} \times 8.81 \times 0.78)$
= $12.35 - 4.535 = 7.815$ SQMT.
(I) = $9.02 \times 8.29 = 74.775$ SQMT.
(J) = $(\frac{1}{2} \times 8.29 \times 10.185) - (\frac{2}{3} \times 12.84 \times 1.70)$
= $42.22 - 14.41 = 27.81$ SQMT.
(K) = $(\frac{1}{2} \times 8.64 \times 4.64) - (\frac{2}{3} \times 9.81 \times 0.96)$
= $20.04 - 6.215 = 13.825$ SQMT.

- (L) = $\frac{(10.185+9.75)}{2} = \frac{19.935}{2} = 9.97$
= $\frac{(4.64+5.50)}{2} = \frac{10.14}{2} = 5.07$
= $9.97 \times 5.07 = 50.55$ SQMT.
(M) = $\frac{(60.41+59.56)}{2} = \frac{119.97}{2} = 59.985$
= $\frac{(5.50+5.57)}{2} = \frac{11.07}{2} = 5.535$
= $59.985 \times 5.535 = 332.02$ SQMT.
(N) = $\frac{(19.31+18.45)}{2} = \frac{37.76}{2} = 18.88$
= $\frac{(5.57+5.50)}{2} = \frac{11.07}{2} = 5.535$
= $18.88 \times 5.535 = 104.50$ SQMT.
(O) = $\frac{1}{2} (5.50 \times 13.19) = 36.27$ SQMT.

TOTAL AREA = A+B+C+D+E+F+G+H+I+J+K+L+M+N+O
= $52.62+246.62+45.37+3.94+24.12+62.39+13.22+$
 $7.815+74.775+27.81+13.825+50.55+332.02+104.50+36.27$
= **1095.845 SQMT = 0.1095845 HACT.**
NON FOREST AREA = 2581.79 SQMT =0.258179 HACT.

SITE INFORMATION

KHATA NO.	229,
KHASRA NO.	404/3/1, 405/1/2
VILLAGE	MALIKPUR
TEHSIL	PEHOWA
DISTRICT	KURUKSHETRA
RAILWAY STATION	KURUKSHETRA
POLICE STATION	ISMAILABAD
ROAD	NH- 152 (OLD NH- 65)
STATE	HARYANA
PIN CODE	136128

CLIENT



INDIAN OIL CORPORATION LTD.
MARKETING DIVISION
PANIPAT DIVISIONAL OFFICE

SUBJECT:- LAYOUT PLAN



GSP INFRA & TRADING
CONSULTANTS PVT. LTD
MOB. 99215563375
Email: sandeepverma131181@gmail.com

NORTH



TITLE:- LAYOUT PLAN FOR PROPOSED RETAIL OUTLET OF
M/S INDIAN OIL CORPORATION LIMITED
BETWEEN KM. STONE 46.000 TO KM. 49.000 ON
NH- 152 (OLD NH- 65) AMBALA TO KAITHAL ROAD,
AT KM. **46.715 (LHS)** IN VILLAGE- MALIKPUR,
TEHSIL- PEHOWA, DISTRICT- KURUKSHETRA (HARYANA).

SCALE:- NTS DATE:- 28-09-2019 DRAWN BY:- Sandeep
DRG. NO.- IOCL/NH-152/19-20/001/FOREST

CHECKED BY:-

APPROVED BY:-