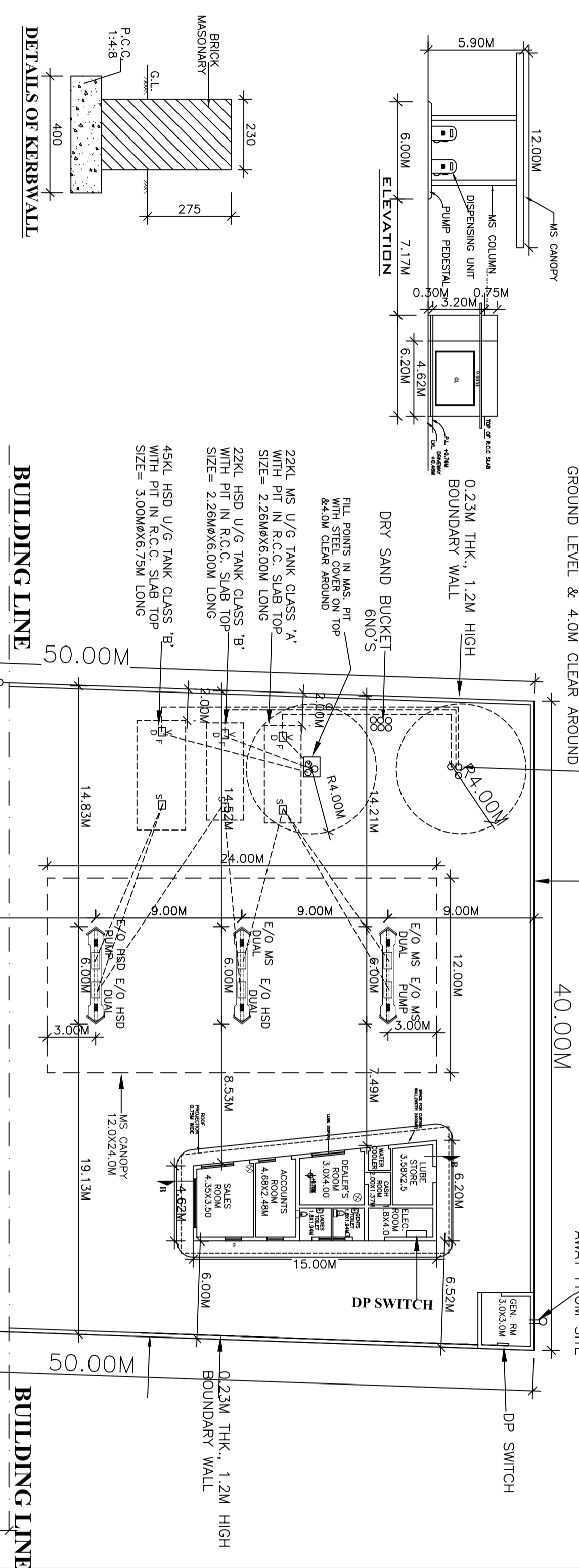


AREA DETAIL	
TOTAL PLOT AREA	1998.78 SQ.M.
TOTAL BUILDING AREA	81.17 SQ.M.
TOTAL CANOPY AREA	288.00 SQ.M.

KHASRA NO.	= 3055/1
VILLAGE	= MANDOTHI
TEHSIL	= BAHADURGARH
DISTT.	= JHAJJAR
NEAREST POLICE STATION	= BAHADURGARH
NEAREST RAILWAY STATION	= BAHADURGARH



AREA FOR DIVERSION OF FOREST LAND FOR PURPOSE OF INGRESS & EGRESS

AREA OF INGRESS = A+B+C

A = $1/2 \times (1.00 + 6.50) \times 62.72 = 235.20$ SQ.M.

B = $1/2 \times (6.50 + 7.80) \times 5.87 = 41.97$ SQ.M.

C = $1/2 \times 7.80 \times 14.03 = 54.71$ SQ.M.

TOTAL AREA AT INGRESS = (A+B+C) = $(235.20 + 41.97 + 54.71)$ SQ.M. = 331.88 SQ.M. = 0.33188 HECT.

AREA OF EGRESS = (D+E+F+G)

D = $1/2 \times 7.80 \times 3.97 = 15.48$ SQ.M.

E = $1/2 \times (7.80 + 6.50) \times 7.05 = 50.40$ SQ.M.

F = $1/2 \times (6.50 + 6.50) \times 60.84 = 395.46$ SQ.M.

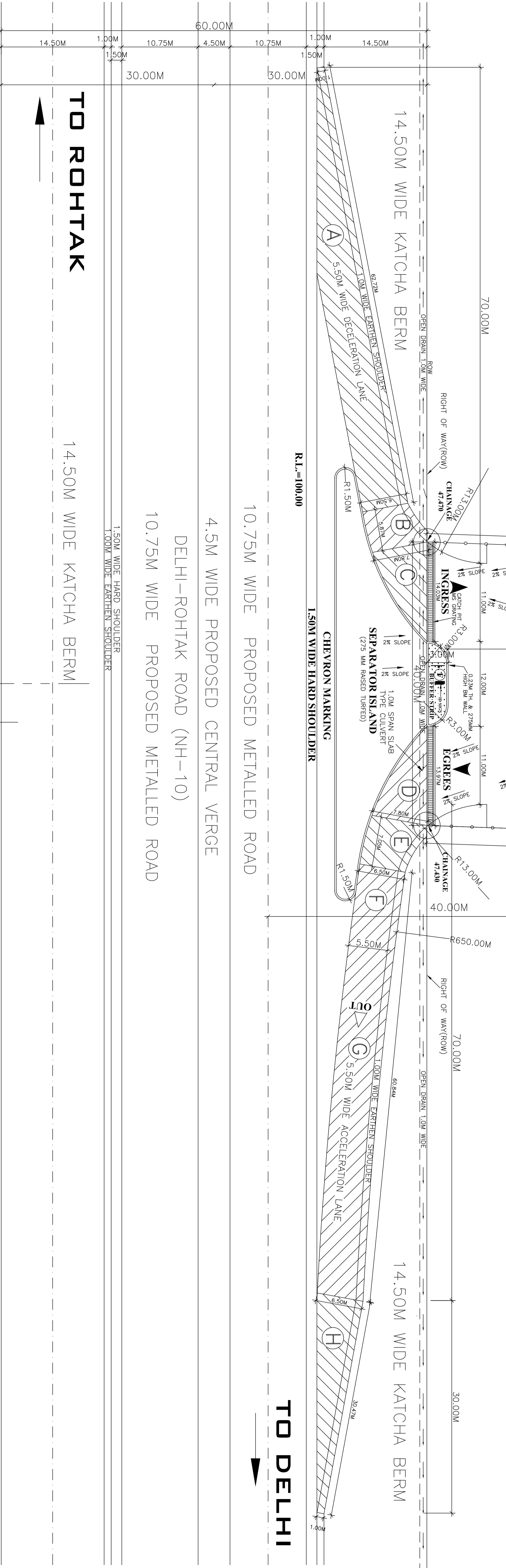
G = $1/2 \times (6.50 + 1.00) \times 30.47 = 114.26$ SQ.M.

TOTAL AREA AT EGRESS = (D+E+F+G) = $(15.48 + 50.40 + 395.46 + 114.26)$ SQ.M. = 675.60 SQ.M. = 0.67560 HECT.

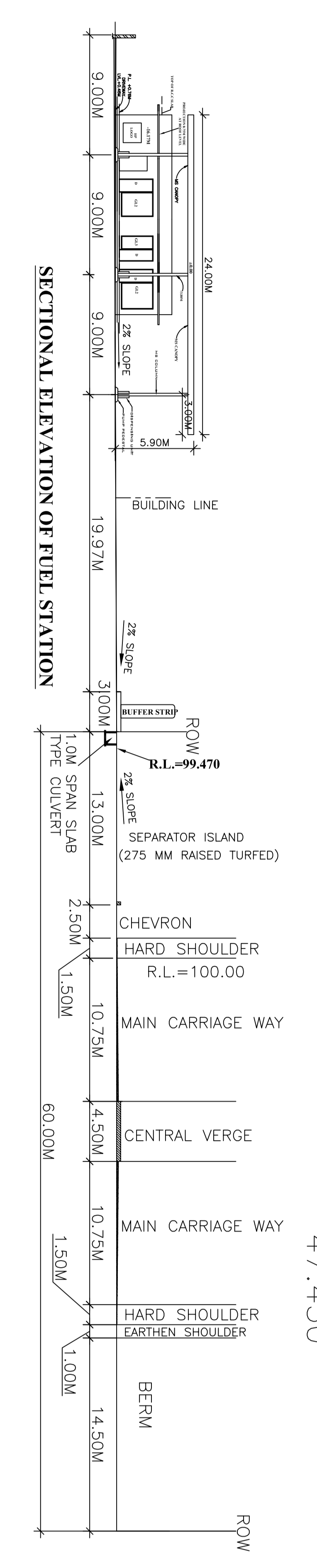
TOTAL INGRESS & EGRESS AREA = $(331.88 + 675.60) = 1007.48$ SQ.M. = 0.9946 HECT.

TOTAL FOREST LAND AREA ALREADY APPROVED FOR DIVERSION = 215.24 SQ.M. = 0.215 HECT.

NET FOREST LAND FOR DIVERSION TOTAL FOREST AREA - FOREST AREA ALREADY APPROVED FOR DIVERSION = $(0.0852 - 0.215) = -0.0637$ HECT.



LAYOUT PLAN
SCALE = 1:47,450



HINDUSTAN PETROLEUM CORPORATION LTD.

R/O PANIPAT

PROPOSED SITE & LAYOUT PLAN M/S/HSD FILLING STATION ON DELHI-ROHTAK ROAD (NH-10) AT RD. 47.450(RHS), VILLAGE- MANDOTHI TEHSIL- BAHADURGARH, DISTT. JHAJJAR (HARYANA)

KHASRA NO. = 3055/1

DATE 1-11-2014

DEEP DESIGN DEVELOPMENT

C-3/114, 500 10080, SECTION-6, ROHTA, DELHI-110085, MOBILE-99991-24140, www.dsdindia.com