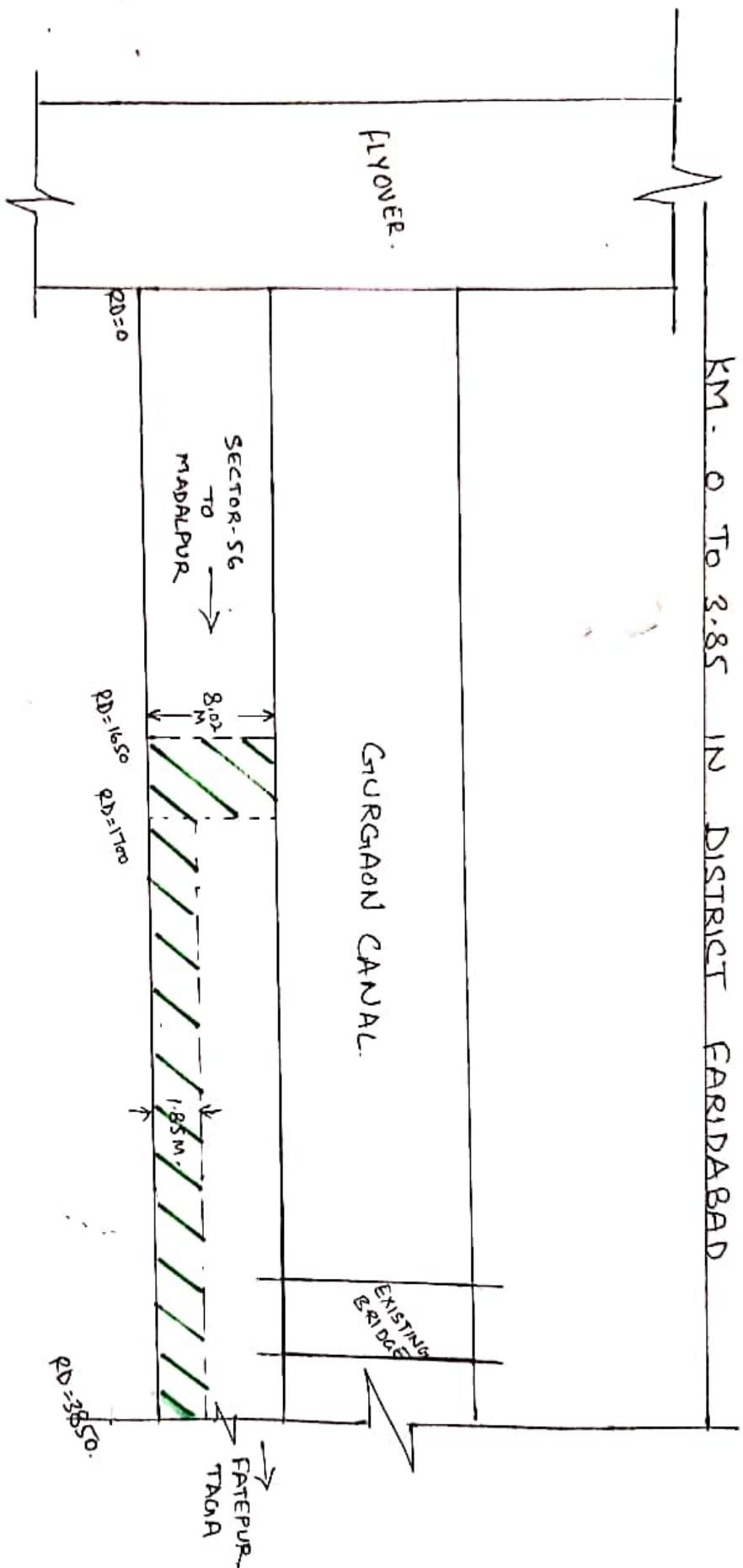


LINEAR PLAN OF PROPOSED ROAD SECTOR-56 TO MADALPUR

KM. 0 TO 3.85 IN DISTRICT FARIDABAD



CALCULATION-

(A) WIDTH REQUIRED = 6.42 MTR
(5.50 to 9.2 M)

EXISTING SERVICE ROAD = 4.57 MTR

WIDTH TO BE DIVERTED = 1.85 MTR.

LENGTH = 1700 TO 3850 = 2150 MTR

AREA = 2150 X 1.85 MTR = 3977.50 sqm

or 0.40 Hectare

(B) Additional length of 50 Mtr. required.
for excess of Service path.

= 50 M X 8.02 M = 401 sqm.

or 0.04 Hectare

Total land to be diverted = (A) + (B)

= 0.40 + 0.04

= 0.44 Hectare.

Executive Engineer
Provincial Division
PWD (B&R) Br. Faridabad