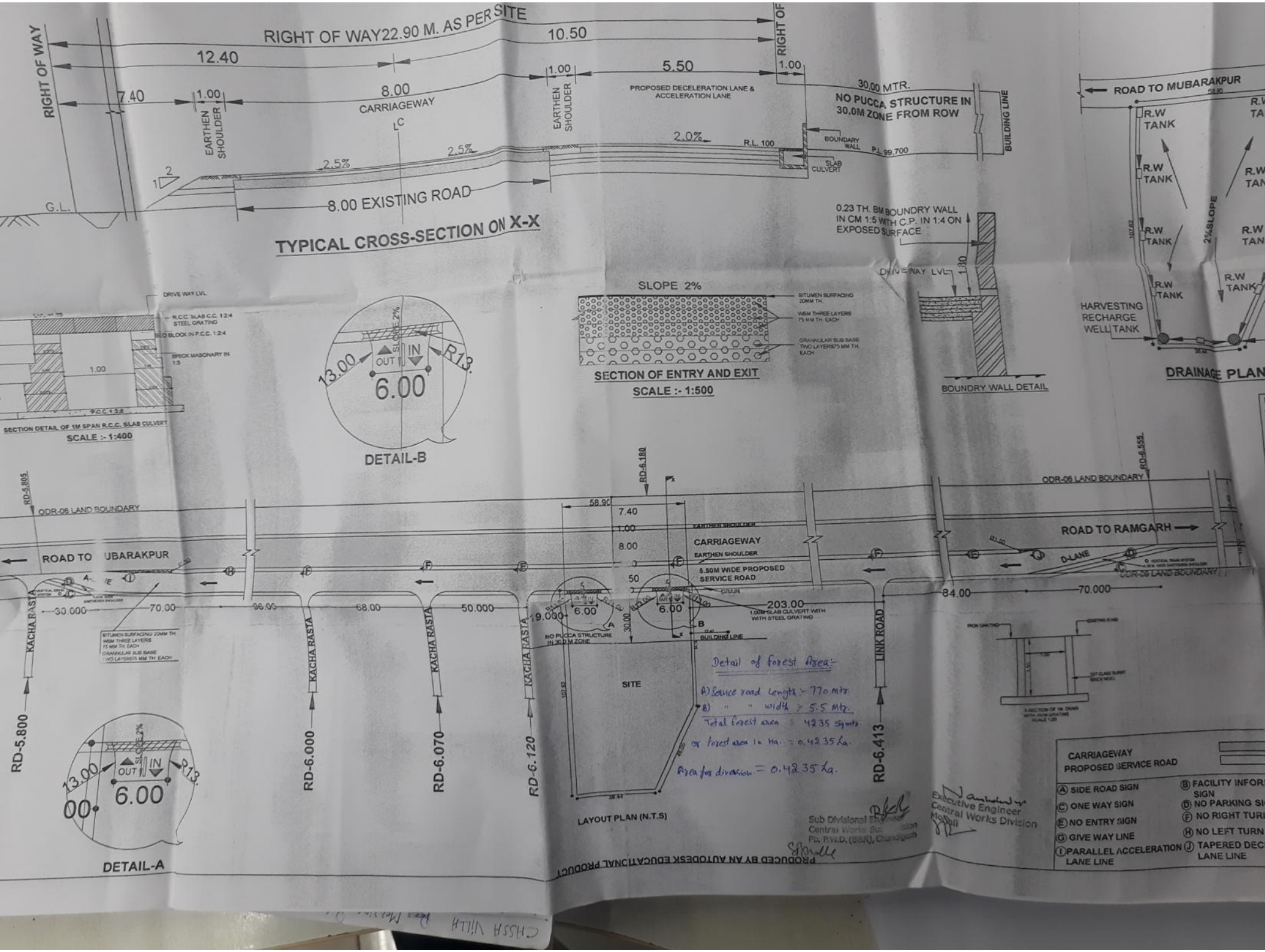
RIGHT OF WAY22.90 M. AS PER SITE
RIGHT OF WAY
12.40
10.50
7.40
1.00
8.00
CARRIAGEWAY
EARTHEN SHOULDER
5.50
PROPOSED DECELERATION LANE & ACCELERATION LANE
30.00 MTR.
NO PUCCA STRUCTURE IN 30.0M ZONE FROM ROW
BUILDING LINE
2.0%
R.L. 100
BOUNDARY WALL
P.L. 99.700
SLAB CULVERT
2.5%
8.00 EXISTING ROAD
G.L.
TYPICAL CROSS-SECTION ON X-X
0.23 TH. BM BOUNDRY WALL IN CM 1:5 WITH C.P. IN 1:4 ON EXPOSED SURFACE
DRIVEWAY LVL
1.30
BOUNDRY WALL DETAIL
ROAD TO MUBARAKPUR
R.W TANK
HARVESTING RECHARGE WELL TANK
2%SLOPE
DRAINAGE PLAN
DRIVE WAY LVL
R.C.C. SLAB C.C. 1:2:4
STEEL GRATING
BRICK MASONARY IN 1:5
SECTION DETAIL OF 1M SPAN R.C.C. SLAB CULVERT
SCALE :- 1:400
SLOPE 2%
13.00
R13.
6.00
IN
OUT
DETAIL-B
SLOPE 2%
BITUMEN SURFACING 20MM TH.
WBM THREE LAYERS 75 MM TH. EACH
GRANULAR SUB BASE TWO LAYERS75 MM TH. EACH
SECTION OF ENTRY AND EXIT
SCALE :- 1:500
RD-5.805
ODR-06 LAND BOUNDARY
RD-6.180
RD-6.555
ROAD TO MUBARAKPUR
ROAD TO RAMGARH
58.90
7.40
1.00
8.00
CARRIAGEWAY
EARTHEN SHOULDER
5.50M WIDE PROPOSED SERVICE ROAD
30.000
70.00
66.00
68.00
50.000
19.000
6.00
203.00
1.00M SLAB CULVERT WITH WITH STEEL GRATING
NO PUCCA STRUCTURE IN 30.0 M ZONE
BUILDING LINE
84.00
70.000
D-LANE
KACHA RASTA
LINK ROAD
RD-5.800
RD-6.000
RD-6.070
RD-6.120
RD-6.413
SITE
Detail of forest Area:-
A) Service road length :- 770 Mtr.
B) " " width :- 5.5 Mtr.
Total forest area :- 4235 Sqmtr.
or forest area in Ha. = 0.4235 ha.
Area for diversion = 0.4235 ha.
LAYOUT PLAN (N.T.S)
DETAIL-A
CARRIAGEWAY
PROPOSED SERVICE ROAD
A SIDE ROAD SIGN
B FACILITY INFOR SIGN
C ONE WAY SIGN
D NO PARKING SI
E NO ENTRY SIGN
F NO RIGHT TURN
G GIVE WAY LINE
H NO LEFT TURN
I PARALLEL ACCELERATION LANE LINE
J TAPERED DEC LANE LINE
Executive Engineer
Central Works Division
Mohali
Sub Divisional Engineer
Central Works Sub Division
Pb. P.W.D. (B&R), Chandigarh
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