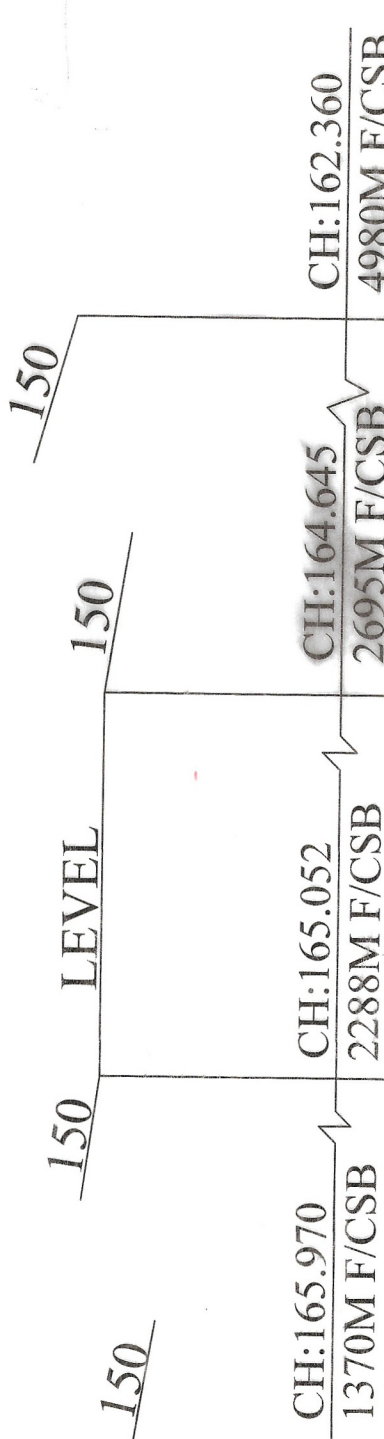


NOTE:-

THE GRADIENT HAS BEEN TAKEN BASED ON DHN DIVISION DATA.
PASSENGER AMENITIES TO BE PROVIDED AS PER STANDARD NORMS.
LAND BOUNDARY HAS BEEN PROVIDED AS PER DBP.
THE ESP HAS BEEN PREPARED ON THE BASIS OF ACTUAL SITE SURVEY
SEPARATE BUILDING PLAN WILL BE APPROVED BY DIVISION.
ALL DIMENSIONS HAVE BEEN CHECKED & VERIFIED BY CONSTRUCTION DIVISION.

[illegible][illegible]

N.	L.C. NO.	KM	MUMT	BLOCK SECTION	CONSTRUCTION DISTINCTION	TVU	REMARK
	6C/E	1392.3	^{N3}	MC2-KORD	N0	672 (200g)	LJIS SAKTIONED
	8C/E	1627.5	^{LJIB}	MC2-KORD	N0	670 (200g)	LJIS SAKTIONED
	10C/E	1651.5	^{LJIB}	MC2-KORD	N0	700 (200g)	LJIS SAKTIONED
	NIL	—	—	MC2-KRLD	—	—	—

GRADIENT DETAIL OF TRACK UP TO 2.80KM. FROM CL OF STN. ON EITHER SIDE				
FROM	TO	FROM KM.	TO KM.	GRADE
KDRD	MCQ	162.360	164.645	2.285
KDRD	MCQ	164.645	165.052	0.407
KDRD	MCQ	165.052	165.970	0.918
KDRD	MCQ	165.970	166.732	0.762
KDRD	MCQ	166.732	167.340	0.608
MCQ	KRLR	166.340	168.730	2.390
MCQ	KRLR	168.730	169.100	0.370
MCQ	KRLR	169.100	173.415	4.315

INFRINGEMENT TABLE							
S. NO.	NAME OF STRUCTURE WHICH INFRINGES	CHAINAGE OF EXISTING GRADIENT	CHAINAGE OF PROPOSED GRADIENT	DETAILS OF DIMENSION INFRINGING			
				MAXIMUM AND MINIMUM	EXISTING ACTUAL DIMENSION	AMOUNT OF INFRINGEMENT	ITEM NO. OF S.O.D.
1.	STATION YARD (GHD END)	—	—	1 IN 400 (0.25%)	—	NIL	IRSD (1676MM) GAUGE(B.G.)REVISED -2004 CH: II IT. NO.2
2.	STATION YARD (SGRL END)	—	—	1 IN 400 (0.25%)	—	NIL	IRSD (1676MM) GAUGE(B.G.)REVISED -2004 CH: II IT. NO.2

[illegible]

E. S. DRG. NO. - Y-54-2017 (AUG-1)
 पूर्वे नये रेलवे
 EAST CENTRAL RAILWAY
 सिमला विभाग
 (CONSTRUCTION DEPARTMENT)
 धनबाद मंडल
 (DHANBAD DIVISION)
 रमना - सिमला दोहरकण योजना
 RAMNA - SINGRAULI DOUBLING PROJECT
 नववा से
 प्रस्तावित यार्ड असेजमेंट KM: 167.340
 PRO. YARD ARRANGEMENT AT MIRCHAD
 (MCQ) STATION KM: 167.340 FROM C
 SCALE: 1:1000
 DE. DATE: 10/08/2016
 JAO/CONMHPX. DRG. NO. - Y-6262-2017