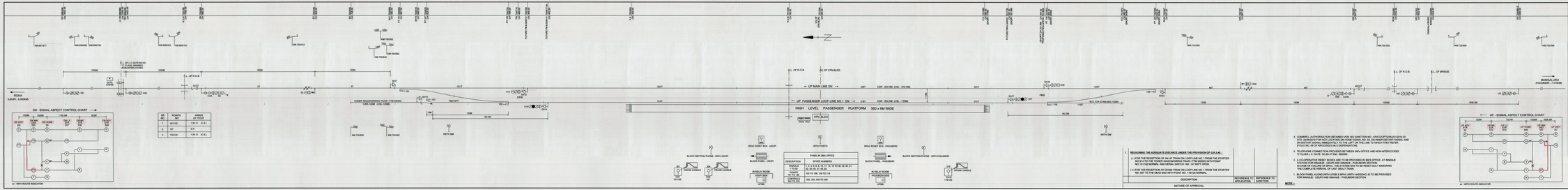

ROHA
(UDUPI.- 9.350KM)
DD
DID
GATE LODGE
C.L. OF L.C.GATE NO.83 'C' CLASS, MANNED, NON-INTERLOCKED
C.L. OF R.O.B.
5COT
CO5
S5
1000M
1020M
TOWER WAGON/WIRING TRAIN / TTM SIDING
CSR-120M (CSL-105M)
SH7
SH15
101T
102/107T
SH12
S12
S14
SH14
FM
10M
120M
182.5M
WITH SM
C.L. OF STN.BLDG.
UP MAIN LINE DN
02AT
02BT
02CT
CSR - 834.5M (CSL - 819.5M)
UP PASSENGER LOOP LINE NO.1 DN
01AT
01BT
01CT
CSR - 834.5M (CSL - 730M)
HIGH LEVEL PASSENGER PLATFORM 560 x 6M WIDE
STN BLDG
DUAL VDU
11.5M
SH37
S37
SH39
49T
46COT
S46
CO46
UID
UD
180M
1005M
1608.5M
C.L. OF R.O.B.
C.L. OF BRIDGE
MANGALURU
(PADUBIDRI - 7.070KM)
KM:702/582
KM:703/996
KM:705/396
S46 702/347 CH 847.00
ROB 703/282 CH 2032.00
UID 703/352 CH 1852.00
PANGALA RIVER BRIDGE 703/694 CH 2444.00
UD 704/960.5 CH 3460.50
BLOCK SECTION PHONE - WITH UDUPI
301
CH1
101/102
CRANK HANDLE
304
CH4
107
BPAC RESET BOX - UDUPI
BLOCK PANEL - UDUPI
IN RELAY ROOM
UDUPI SIDE
UFSBI
WITH POINTS
BPAC RESET BOX - PADUBIDRI
BLOCK PANEL - PADUBIDRI
BLOCK SECTION PHONE - WITH PADUBIDRI
DN - SIGNAL ASPECT CONTROL CHART
DN DIST. DD
DN INN. DIST. DID
DN HOME S5
DN L/L STR. S37
DN M/L STR. S39
DN ADV. STR. S49
1136.5M
322M
UP - SIGNAL ASPECT CONTROL CHART
UP ADV. STR. S2
UP M/L STR. S12
UP L/L STR. S14
UP HOME S46
UP INN. DIST. UID
UP DIST. UD
1327M
G
YY
Y
R
wr

SR. NO.	POINTS NO.	ANGLE OF T/OUT
1.	101/102	1 IN 12 (C.S.)
2.	107	D.S
3.	119/120	1 IN 12 (C.S.)

PANEL IN SM's OFFICE	
DESCRIPTION	SPARE NUMBERS
SIGNALS 1 TO 50	1, 3, 4, 6, 8, 9, 10, 11, 13, 16 TO 36, 38, 40 ,41, 42, 43, 45, 47, 48, 50.
POINTS 101 TO 120	103 TO 106, 108 TO 118
CONTROLS 301 TO 310	302, 303, 305 TO 309

	DESCRIPTION	REFERENCE TO APPLICATION	REFERENCE TO SANCTION
1.	**RECKONING THE ADEQUATE DISTANCE UNDER THE PROVISION OF G.R.3.40 :** (i) FOR THE RECEPTION OF AN UP TRAIN ON LOOP LINE NO.1 FROM THE STARTER NO.S14 TO THE TOWER WAGON/WIRING TRAIN / TTM SIDING WITH POINT NO.101/102 NORMAL AND DERAIL SWITCH NO. 107 KEPT OPEN. (ii) FOR THE RECEPTION OF DOWN TRAIN ON LOOP LINE NO.1 FROM THE STARTER NO. S37 TO THE DEAD END WITH POINT NO. 119/120 NORMAL.		

NATURE OF APPROVAL

NOTE :-

1. BLOCK PANEL ALONG WITH UFSBI & BPAC (WITH HASSDAC) IS TO BE PROVIDED FOR INNANJE - UDUPI AND INNANJE - PADUBIDRI SECTION.
2. A CO-OPERATIVE RESET BOXES ARE TO BE PROVIDED IN SM'S OFFICE AT INNANJE STATION FOR INNANJE - UDUPI AND INNANJE - PADUBIDRI SECTION.
IN CASE OF FAILURE OF BPAC, THE SYSTEM HAS TO BE RESET DULY ENSURING THE COMPLETE ARRIVAL OF LAST DEALT TRAIN.
3. TELEPHONE CONNECTION PROVIDED BETWEEN SM's OFFICE AND NON-INTERLOCKED 'C' CLASS L.C. GATE NO.83 AT KM : 698/990
4. COM/KRCL AUTHORISATION OBTAINED VIDE HIS SANCTION NO.- KR/CO/OPTG/INJ/01/2019-20 DTD. 24/06/2019 FOR NOT LOCATING DN HOME SIGNAL NO. S5, DN INNER DISTANT SIGNAL AND DN DISTANT SIGNAL IMMEDIATELY TO THE LEFT ON THE LINE TO WHICH THEY REFER. [FOLIO NO. 06 OF KR/CO/SG/3.04(1) DISPENSATION]

A	UPDATION OF PLAN AS PER CRS OBSERVATION VIDE LETTER NO.- KRCL/393 DATED 07/08/2020	09/11/20	9/11/20	11/11/2020	11/11/20	11.11.2020	11/11/20	11/11/2020
		पी.ए.नाईक P.A.NAIK क.इंजी. (आरेख) JE(DWG)	पी.एम.वीरकर P.M.VIRKAR जे.टी.ए (आरेख) JTA (DWG)	टी.आर.सावंत T.R.SAWANT व.सेक्शन इंजी. (सि.एवं दू.) SSE (S&T)	एम.एम.तोरसकर M.M.TORASKAR व. सि. एवं दू. सं. इंजी. (डी. एवं डी.) SSTE (D&D)	डी. मगेश D. MAGESH उप मु. सि. एवं दू. सं. इंजी. (समन्वय) DY. CSTE (CO-ORD)	आशीष आपटे ASHISH APTE मुख्य सि. एवं दू. सं. इंजी. CSTE	व्ही. सी. सिन्हा V. C. SINHA मुख्य परिचालन प्रबंधक C.O.M.
	विवरण DESCRIPTION	तैयारकर्ता PREPARED BY		जांचकर्ता CHECKED BY		सत्यापनकर्ता VERIFIED BY	अनुमोदनकर्ता APPROVED BY	
परि. ALT.	नविनतम LATEST	आरेख संख्या : के आर/सी ओ/एस जी/डब्ल्यू2/89/एस पी/ए DRG.NO. - KR / CO / SG / W2 / 89 / SP / A अनुकूल अभियांत्रिकी नक्शा संख्या : के आर / के ए डब्ल्यू आर / यू डी / वाय डी / 11 / ए TO SUIT ENGG. PLAN NO. - KR / KAWR / UD / YD / 11 / A						

कोंकण रेलवे कॉर्पोरेशन लिमिटेड - सीओ, बेलापुर
KONKAN RAILWAY CORPORATION LIMITED - CO, BELAPUR

अन्तर्पाशन मानक STANDARD OF INTERLOCKING	III(R)	कारवार क्षेत्र KARWAR REGION	इन्नंजे सिगनलिंग नक्शा INNANJE SIGNALLING PLAN
स्टेशन वर्ग CLASS OF STATION	B		
स्केल SCALE	TRANSVERSE - 1 : 500	आरेख संख्या : के आर/सी ओ/एस जी/डब्ल्यू2/89/एस पी DRG.NO. - KR / CO / SG / W2 / 89 / SP	
	LONGITUDINAL - 1 : 1000	अनुकूल अभियांत्रिकी नक्शा संख्या : के आर / के ए डब्ल्यू आर / यू डी / वाय डी / 11 / ए TO SUIT ENGG. PLAN NO. - KR / KAWR / UD / YD / 11 / A	
रेल संरक्षा आयुक्त मंजूरी संख्या CRS SANCTION NO.	—	सुपरशेडेड आरेख संख्या : के आर/सी ओ/एस जी/डब्ल्यू1/89/एस पी SUPERSEDED DRG. NO. - KR / CO / SG / W1 / 89 / SP	

IN CONNECTION WITH PROVISION OF, NEW CROSSING STATION - INNANJE IN BETWEEN UDUPI AND PADUBIDRI STATIONS.	24/06/19	24/6/19	24/6/19	25/6/19	26.06.19	26/6/19	26/6/19
	पी.ए.नाईक P.A.NAIK क.इंजी. (आरेख) JE(DWG)	पी.एम.वीरकर P.M.VIRKAR डिजाइन सहायक DSGN ASST.	टी.आर.सावंत T.R.SAWANT व.सेक्शन इंजी. (सि.एवं दू.) SSE (S&T)	एम.एम.तोरसकर M.M.TORASKAR व. सि. एवं दू. सं. इंजी. (डी. एवं डी.) SSTE (D&D)	डी. मगेश D. MAGESH उप मु. सि. एवं दू. सं. इंजी. (समन्वय) DY. CSTE (CO-ORD)	आशीष आपटे ASHISH APTE मुख्य सि. एवं दू. सं. इंजी. CSTE	व्ही. सी. सिन्हा V. C. SINHA मुख्य परिचालन प्रबंधक C.O.M.
विवरण DESCRIPTION	तैयारकर्ता PREPARED BY		जांचकर्ता CHECKED BY		सत्यापनकर्ता VERIFIED BY	अनुमोदनकर्ता APPROVED BY	