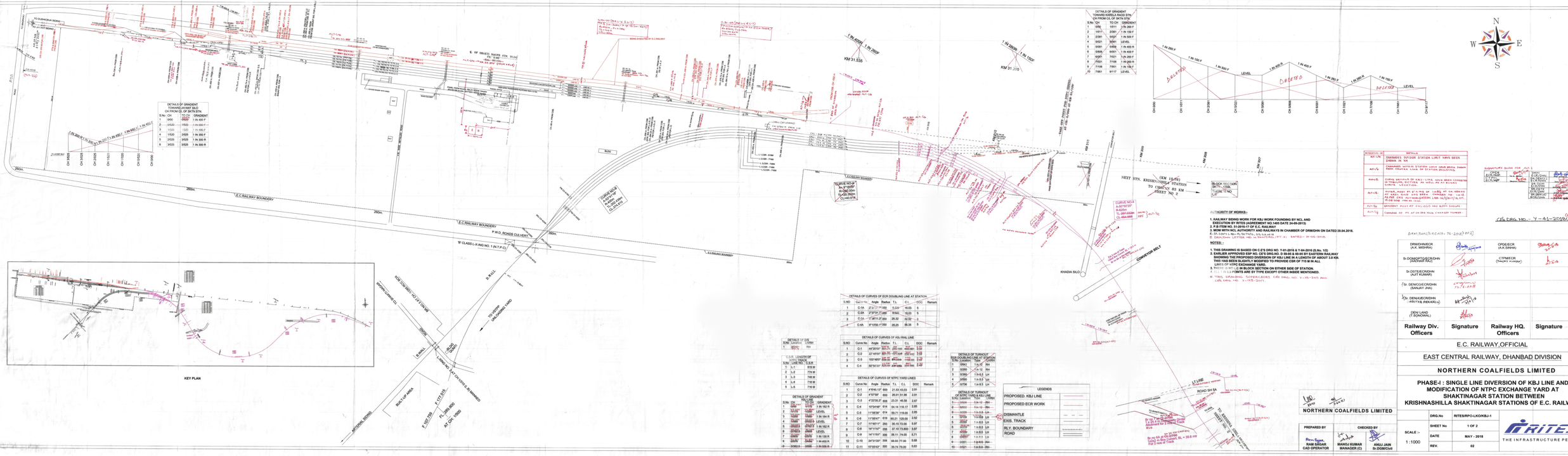
TO DUHKRUA ROAD
E.C.RAILWAY BOUNDARY
P.W.D. ROADS CULVERT
'B' CLASS L.X.ING NO. 1 IN T.P.O.
E. OF SHAKTI NAGAR STN. Ch. '0.000'
KM 31.535
KM 31.200
CURVE NO-A R=1000M TL=360.00m CL=443.97m
CURVE NO-B R=1000M TL=360.00m CL=443.97m
CURVE NO-5 R=1000M TL=360.00m CL=664.68m
NEXT STN. KRISHNASHILLA STATION TO CHAINAGE 83 KM SHEET NO. 2
BLOCK SECTION (BTS) - CSB, TOWARDS 'C' NO. 'LP'
AUTHORITY OF WORKS:-
1. RAILWAY SIDING WORK FOR KBJ WORK FOUNDING BY NCL AND EXECUTION BY RITES (AGREEMENT NO.1483 DATE 24-09-2015).
2. P.B ITEM NO. 51-2016-17 OF E.C. RAILWAY
3. MOM WITH NCL AUTHORITY AND RAILWAYS IN CHAMBER OF DRM/DHN ON DATED:20.04.2016.
4. DY. CHIEF ENGINEER/CONSTRUCTION/KIUL LETTER NO. W.No.1/2015/KBJ_PT.II DATED:- 14-06-2016.
NOTES :-
1. THIS DRAWING IS BASED ON C.E'S DRG NO. Y-01-2016 & Y-04-2016 (S.No. 12).
2. EARLIER APPROVED ESP NO. CE'S DRG.NO. D 59-95 & 60-95 BY EASTERN RAILWAY SHOWING THE PROPOSED DIVERSION OF KBJ LINE IN A LENGTH OF ABOUT 3.8 KM. THIS HAS BEEN SLIGHTLY MODIFIED TO PROVIDE CSR OF 715 M IN ALL LINES OF NTPC EXCHANGE YARD.
3. THERE IS NO LC IN BLOCK SECTION ON EITHER SIDE OF STATION. UNITS ARE BY TYPE, EXCEPT OTHER INSIDE MENTIONED.
4. FOR LOCATION DETAILS REFER DRG. NO. Y-95-2401 AND CBL DRG. NO. Y-1752-2401
KHADIA SILO
CONVEYOR BELT
ROAD SH 5A
T.V. ANTENNA TOWER
KEY PLAN
NORTH(GRAMMER-II)
ROAD
R.W.H.
TO NTPC UNLOADING YARD
ROAD
R.W.H.
BUILT-UP AREA
ARTERIAL ROAD
E.C.RAILWAY BOUNDARY
E.C.RAILWAY BOUNDARY
E. 597.729m
F.117.915
FL.264.800
AT CH: 0000
DETAILS OF GRADIENT TOWARDS JAYANT SILO CH FROM CL OF SKTN STN.
DETAILS OF GRADIENT TOWARDS KORBA RAIGO STN CH FROM CL OF SKTN STN
DETAILS OF GRADIENT
DETAILS OF ECR DOUBLING LINE AT STATION
DETAILS OF CURVES OF KBJ RAIL LINE
DETAILS OF CURVES OF NTPC YARD LINES
DETAILS OF TURNOUT
DETAILS OF TURNOUT OF NTPC YARD & KBJ LINE
LEGENDS
PROPOSED. KBJ LINE
PROPOSED ECR WORKS
DISMANTLE
EXIS. TRACK
RLY. BOUNDARY
ROAD
NORTHERN COALFIELDS LIMITED
PREPARED BY
RAM SAGAR
CAD OPERATOR
CHECKED BY
MANOJ KUMAR
MANAGER (C)
ANUJ JAIN
Sr.DGM/CIVIL
DRM/DHN/ECR (A.K. MISHRA)
CPDE/ECR (A.K.SINHA)
Sr.DOM/DTI/ECR/DHN (JAGHAR RAO)
CTPM/ECR (SANJAY HANSAK)
Sr.DSTE/ECR/DHN (AJIT KUMAR)
for. DENC/G/ECR/DHN (SANJAY JHA)
for. DEN/K/ECR/DHN (ARITYA INDRAKAR)
DEN/ LAND (T.SONOWAL)
Railway Div. Officers
Signature
Railway HQ. Officers
Signature
E.C. RAILWAY,OFFICIAL
EAST CENTRAL RAILWAY, DHANBAD DIVISION
NORTHERN COALFIELDS LIMITED
PHASE-I : SINGLE LINE DIVERSION OF KBJ LINE AND MODIFICATION OF NTPC EXCHANGE YARD AT SHAKTINAGAR STATION BETWEEN KRISHNASHILLA SHAKTINAGAR STATIONS OF E.C. RAILWAY.
DRG.No
RITES/RPO-LKO/KBJ-1
SHEET No
1 OF 2
SCALE :-
1:1000
DATE
MAY - 2018
REV.
02
RITES
THE INFRASTRUCTURE PEOPLE