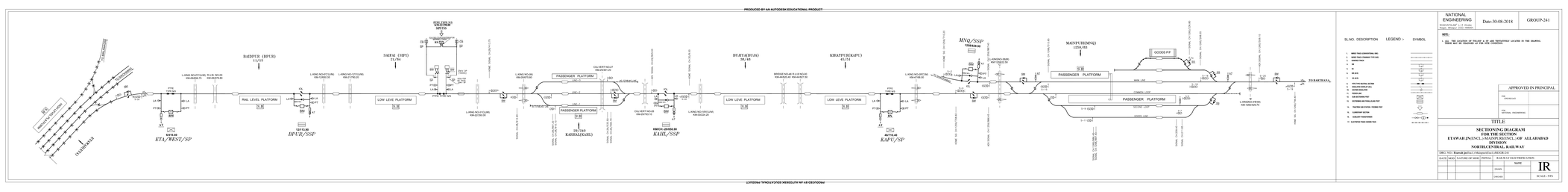

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

TO BIRLANAGAR
TO SIKOHABAD
HIGH LEVEL PLATFORM
S.B
SM
UP
DN
S-20
ETAWAH(ETA)
PTFE TYPE N/S
LA
PT
AT
BM
6/410.40
ETA/WEST/SP
L-XING NO-2'C'(U/M) KM-06/656.75
R.U.B. NO-00 KM-06/678.80
BAIDPUR (BPUR) 11/15
RAIL LEVEL PLATFORM
IOL
SBM NO-
12/113.90
BPUR/SSP
L-XING NO-6'C'(U/M) KM-12/650.35
L-XING NO-12'X'(U/M) KM-21/790.20
SAIFAI (SIPI) 21/84
LOW LEVE PLATFORM
PTFE TYPE N/S KM-22/290.00 SIPI/TSS
25 KV BUS COUPLER INTERRUPTOR (NORMALLY OPEN)
BX
CB
SP
25KV DP (1600A)
ISOLATOR BY PASS 25KV SP
L-XING NO-31C(UM) KM-22/350.00
HOME SIGNAL CH:28/413.75
SIGNAL CH:28/612.90
L-XING NO-(M) KM-28/675.80
PASSENGER PLATFORM
LINE-3
LINE-2
LINE-1
NO STABLING LINE
CULVERT NO-27 KM-29/361.20
SIGNAL CH:28/897.20
SIGNAL CH:28/910.10
29/240
KARHAL(KAHL)
SIGNAL CH:29/533.50
SIGNAL CH:29/560.70
ADV SIGNAL CH:29/825.00
CULVERT NO-28 KM-29/793.10
KM/CH:-29/858.90
KAHL/SSP
HOME SIGNAL CH:30/8.00
L-XING NO-18'X'(U/M) KM-30/224.20
BUJIYA(BUJA) 38/48
BRIDGE NO-46 KM-44/620.40
R.U.B NO-00 KM-44/827.50
KIRATPUR(KAPU) 45/51
46/710.40
KAPU/SP
L-XING NO-28'C'(M) KM-47/68.00
HOME SIG CH:1259/710.20
HOME SIG CH:1259/708.60
TO SHIKOHABAD
S-2
S-4
MNQ/SSP
1258/828.90
SIGNAL CH:1259/887.40
ADV.SIGNAL CH:1259/886.45
L-XINGNO-38(M) KM:1259/22.50
'C'
S-15
SIGNAL CH:1268/313.65
SIGNAL CH:1268/886.45
SIGNAL CH:1268/887.40
MAINPURI(MNQ) 1259/83
GOODS P/F
SS
MAIM LINE
COMMON LOOP
SECOND LOOP
GOODS LINE
S-5
S-7
S-9
S-11
S-16
S-18
S-19
SIGNAL CH:1260/236.80
SIGNAL CH:1260/268.55
SIGNAL CH:209.40
SIGNAL CH:211.85
ADV.SIGNAL CH:1260/559.10
'B'
L-XINGNO-4'B'(M) KM:1260/429.70
HOME SIG. CH:1260/746.40
TO BARTHANA

SL.NO. DESCRIPTION LEGEND :- SYMBOL

1. WIRED TRACK (CONVENTIONAL OHE)
2. WIRED TRACK (TRAMWAY TYPE OHE)
3. UNWIRED TRACK
4. SM
5. SS
6. SM (N/O)
7. SS (N/O)
8. PTFE TYPE NEUTRAL SECTION
9. INSULATED OVERLAP (IOL)
10. SECTION INSULATOR
11. FEEDER LINE
12. SUB-SECTIONING POST
13. SECTIONING AND PARALLELING POST
14. TRACTION SUB STATION / FEEDING POST
15. ELEMENTARY SECTION
16. AUXILIARY TRANSFORMER
17. ELECTRIFIED TRACK SHOWN THUS

NATIONAL ENGINEERING
SHAKUNTALAM" L-3 Vinoba Nagar, Bilaspur (CG)-495001.

Date-30-08-2018

GROUP-241

NOTE:-

1. ALL THE LOCATION OF TSS,SSP & SP ARE TENTATIVELY LOCATED IN THE DRAWING. THESE MAY BE CHAINGED AS PER SITE CONDITION.

APPROVED IN PRINCIPAL

FOR CPD/RE/LKO

FOR NATIONAL ENGINEERING

TITLE

SECTIONING DIAGRAM
FOR THE SECTION
ETAWAH JN(ENCL.)-MAINPURI(ENCL.) OF ALLAHABAD DIVISION
NORTH.CENTRAL. RAILWAY

DRG. NO.- **Etawah jn**(Encl.)-Mainpuri(Encl.)/RE/GR-241

DATE	MOD	NATURE OF MOD	INITIAL	RAILWAY ELECTRIFICATION		
					NAME	IR
				DRAWN		
				CHECKED		SCALE - NTS

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