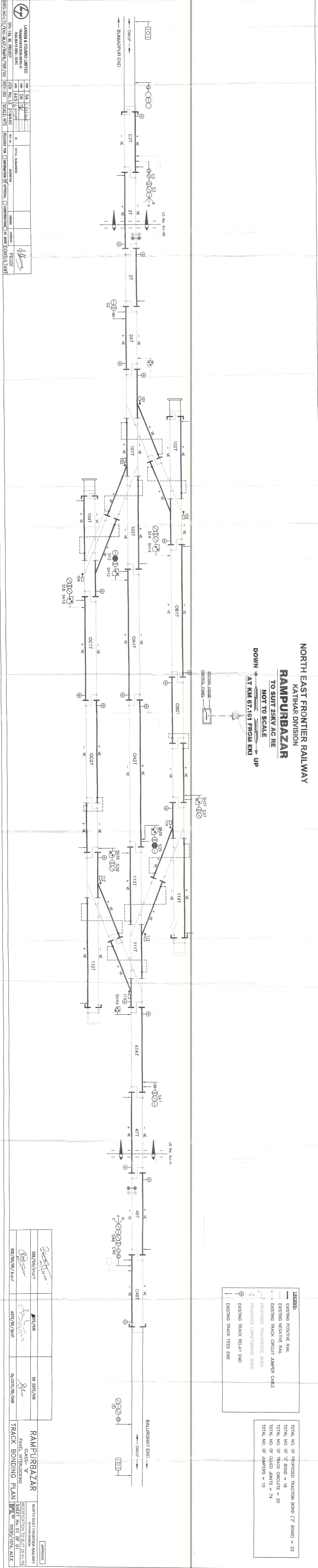


RAMPURBAZAR TRACK BONDING PLAN



NORTH EAST FRONTIER RAILWAY
KATHIHAR DIVISION
RAMPURBAZAR
TO SUIT 25KV AC RE
NOT TO SCALE
DOWN
AT KM 67.161 FROM EKI
UP

- LEGEND:
- EXISTING POSITIVE RAIL
 - EXISTING NEGATIVE RAIL
 - EXISTING TRACK CIRCUIT JUMPER CABLE
 - PROPOSED TRANSVERSE BOND
 - PROPOSED LONGITUDINAL BOND
 - EXISTING TRACK RELAY END
 - EXISTING TRACK FEED END

TOTAL NO. OF PROPOSED TRACTION BOND (7' BOND) = 22
TOTAL NO. OF 'C' BOND = 16
TOTAL NO. OF TRACK CIRCUITS = 20
TOTAL NO. OF QUED JOINTS = 74
TOTAL NO. OF JUMPERS = 10

	LARSEN & TOUBRO LIMITED	DESIGN	SA	DATE	INITIAL SUBMISSION	APPROVED	PROOF
	TRANSPORTATION INFRASTRUCTURE	CHK	DK	DATE			
	RAILWAYS S&S - EDRIC	AKS	15/05/2018	DATE			
	ERC-15A RE PROJECT	JOB NO. LE 21M440	REV.00	SCALE: NTS			
DRG-NO:LC/EC-15A/RE/MP/00							

SSE/S&S/MP/PT		SSE/S&S/RE/B-UP		SSE/S&S/RE/B-UP	
AST/RE/DMR		AST/RE/DMR		AST/RE/DMR	
SR DSTE/KIR		SR DSTE/KIR		SR DSTE/KIR	
RAMPURBAZAR		RAMPURBAZAR		RAMPURBAZAR	
CLASS- 'B'		CLASS- 'B'		CLASS- 'B'	
PANEL INTERLOCKING		PANEL INTERLOCKING		PANEL INTERLOCKING	
TRACK BONDING PLAN		TRACK BONDING PLAN		TRACK BONDING PLAN	
MODIFICATION TO SUIT 25KV AC RE		MODIFICATION TO SUIT 25KV AC RE		MODIFICATION TO SUIT 25KV AC RE	
SHEET No. 01 OF 01		SHEET No. 01 OF 01		SHEET No. 01 OF 01	
SGS/1074, ALTE		SGS/1074, ALTE		SGS/1074, ALTE	

RAMPURBAZAR TRACK BONDING PLAN