

NEW BARIPADA STN. YARD PLAN

KM: 07.68

RISE-1200 RISE-180



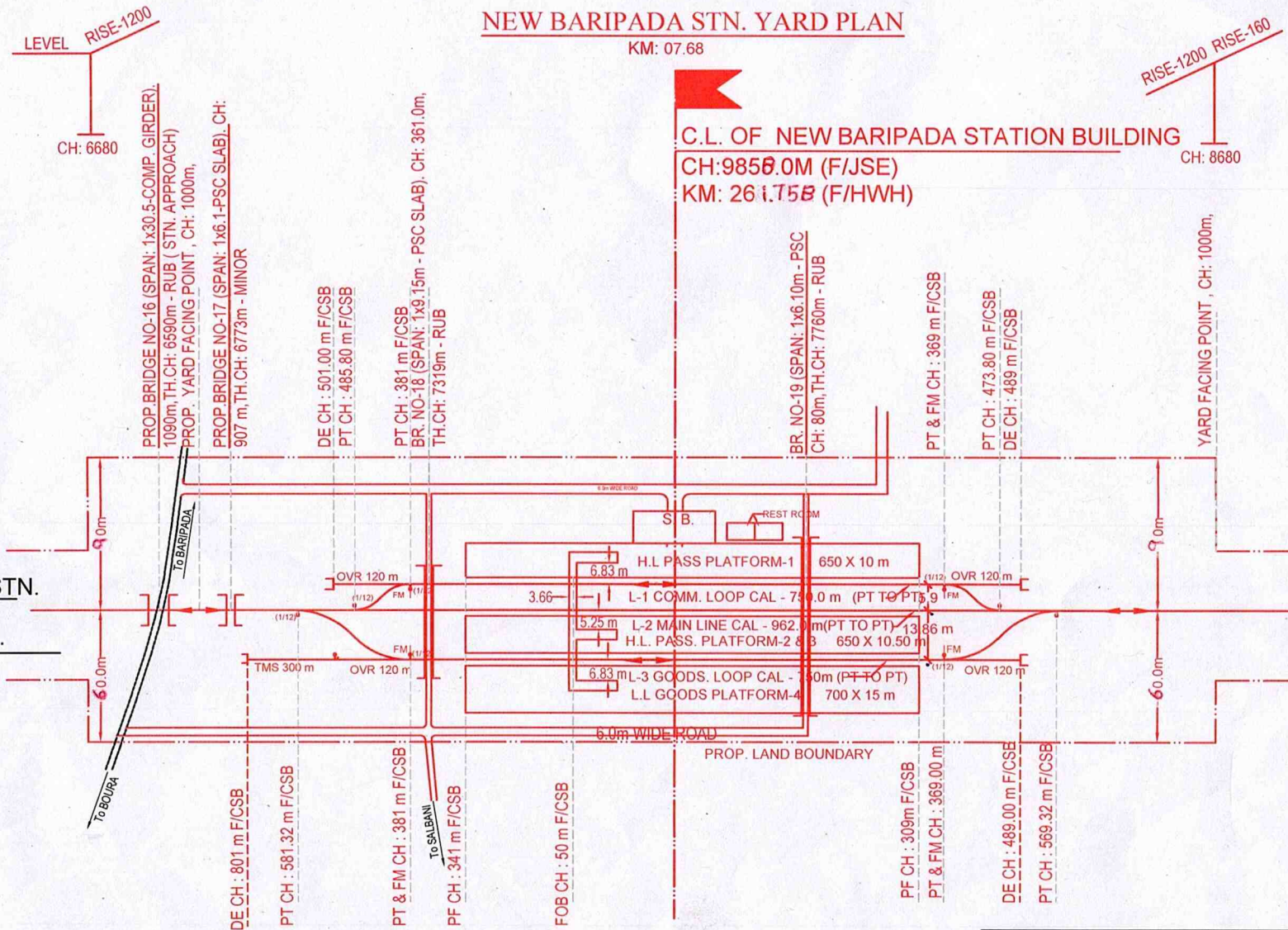
C.L. OF NEW BARIPADA STATION BUILDING

CH: 9850.0M (F/JSE)
KM: 261.758 (F/HWH)

CH: 8680

JAMSOLE STN.
(KM: 9.850)
RUPSA JN.

KUCHAI STN.
NEW BHANJPUR.
(KM: 8.40)
BANGRIPASI



SOUTH-EASTERN RAILWAY

NAME OF THE WORK:

DIVERSION OF RUPSA-BANGRIPASI
LINE FROM JAMSOLE TO KUCHAI (23.0 KM)

SCHEMATIC PLAN

NEW BARIPADA STATION

LEGEND

1. EXIST. WORK SHOWN IN BLACK-
2. PROP. WORK SHOWN IN RED-
3. DISMANTLED WORK SHOWN IN -

CSTE/CON
S.E RAILWAY

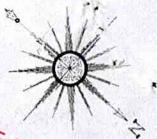
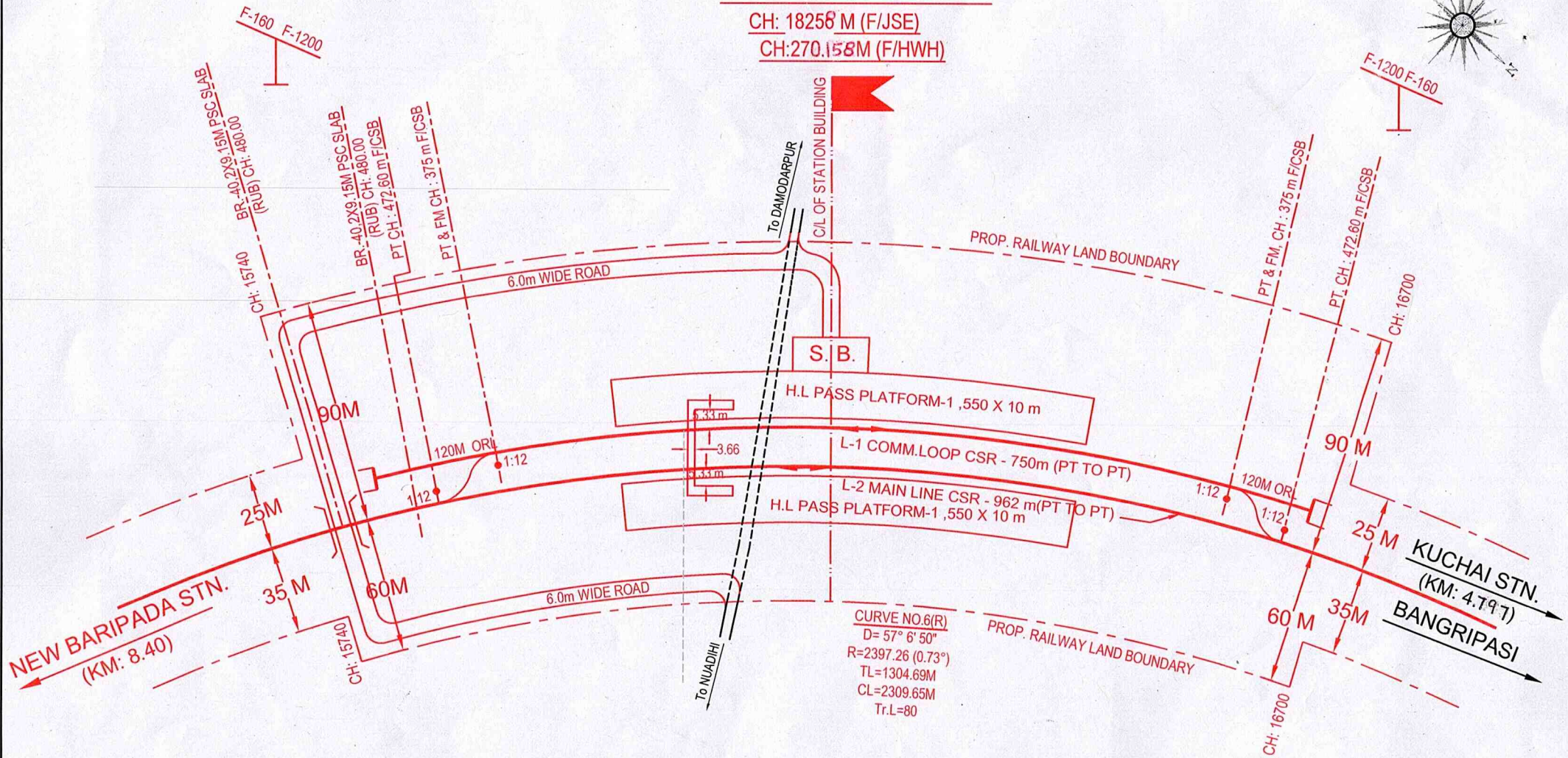
CEE/CON
S.E RAILWAY

CTPM
S.E RAILWAY

CE/CON/HQ
S.E. RAILWAY

NEW BHANJPUR STATION

CH: 18258 M (F/JSE)
CH: 270.158 M (F/HWH)



LEGEND

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CSTE/CON
S.E RAILWAY

CEE/CON
S.E RAILWAY

CTPM
S.E RAILWAY

CE/CON/HQ
S.E. RAILWAY

SOUTH-EASTERN RAILWAY

NAME OF THE WORK:

DIVERSION OF RUPSA-BANGRIPASI
LINE FROM JAMSOLE TO KUCHAI (23.0 KM)

SCHEMATIC PLAN

NEW BHANJPUR STATION

L R-170 R-170 L F-500 F-500 L R-200 R-200 L F-750 F-750 L F-200 F-200
 FL: 78.603 M CH: 44550M
 FL: 76.956 M CH: 44270M
 FL: 76.956 M CH: 43900M
 FL: 77.456 M CH: 43650M
 FL: 77.456 M CH: 43450M
 FL: 77.456 M CH: 43050M
 FL: 75.456 M CH: 42350M
 FL: 75.923 M CH: 42000M
 FL: 75.923 M CH: 41950M
 FL: 78.173 M CH: 41500M

Yard to be Regraded

L R-235
 FL: 78.173 M
 CH: 41360M

R-235 L
 FL: 74.088 M
 CH: 40400M

L F-130
 FL: 74.088 M
 CH: 40101.86M

JAMSOLE STATION
 KM: 251.90 (F/HWH)

CH: 0100M

UP DN

CL OF STN. BLDG
 EXTG. STATION HUT
 CH: 37.00 M

RLY. LAND BOUNDARY

H.L PASS PLATFORM-1 550 X 10 m

COMMON LOOP LINE NO. 2, CAL 750.0M.
 MAIN LINE L-1 CAL 962.0M. (PT-PT)

EXTG. PLATFORM R.L.L-351.0 M, W=5.0 M

CENTRAL CABIN

PROP. PT. CH: 520 F/CSB, TH. CH: 40898M/F/ROP

BR. NO.-25 (1 X 1.20 M) R.C.C BOX
 CH: 40329M F/ROP

LC NO.-28 'C' CLASS (U/M).
 CH: 40216.80M (ROP)
 TVU: 140 (06/2016)

UP/DN

ROP
 KCV
 (KM: 6.086 M)

RLY. LAND BOUNDARY

SOUTH-EASTERN RAILWAY

NAME OF THE WORK:

DIVERSION OF RUPSA-BANGRIPASI
 LINE FROM JAMSOLE TO KUCHAI (23.0 KM)

SCHEMATIC PLAN

JAMSOLE YARD

LEGEND

1. EXIST. WORK SHOWN IN BLACK.
2. PROP. WORK SHOWN IN RED.
3. DISMANTLED WORK SHOWN IN -

CSTE/CON
 S.E RAILWAY

CCEE/CON
 S.E RAILWAY

CTPM
 S.E RAILWAY

CE/CON/HQ
 S.E. RAILWAY

CH:1989.0M
FL: 46.655 M

CH:1719.0M
FL: 46.655 M

CH:1269.0M
FL: 49.737 M

CH:1119.0M
FL: 49.737 M

CH:519.0M
FL: 49.163 M



KUCHAI STATION
KM:275.93 (F/HWH)

CH-23055M (F/JSE)
KM-274.955 (F/HWH)

CH:281.0M
FL: 53.526M

CH:406.0M
FL: 53.526M

CH:1059.0M
FL: 51.219M

CH:2581.0M
FL: 48.175M

CH:3161.0M
FL: 44.003M

CH:4096.0M
FL: 44.003M

BGY
(BWA) KM: 11.84

BR. NO-60
1 X 4.0 M R.C BOX
CH: 807.0M F/CSB

CURVE-35 (L)
D-26°02'00"
R-583.333 M(3°)
TL-134.852 M
CL-265.00M
Tr.L-100M

CURVE-34 (R)
D-40°27'41"
R-291.667 M(6°)
TL-107.49 M
CL-206.00M
Tr.L-100.0M

BR. NO-58
1 X 1.2 M R.C BOX
CH:401M F/CSB

LC NO-46'C CLASS (U/M)
CH: 214.00M, TVU: 970 (05/2016)

POWER LINE CROSSING

RLY. LAND BOUNDARY

RLY. LAND BOUNDARY

RLY. LAND BOUNDARY

RLY. LAND BOUNDARY

UP
DN

Yard to be Regraded

ORL 120 m
ORL 110 m

PROP. PT. CH: 194.60m F/CSB
PROP. PT. CH: 85m F/CSB

COMMON LOOP LINE NO.1, CAL 750.0M (PT-PT)
PASS. PLATFORM 200 M X 9.0M (H.L.)
PASS. PLATFORM 350 M X 10.0M (H.L.)
MAIN LINE
L-2 CAL 962.0M (PT-PT)

BR. NO-57, CH:283.0 F/CSB
1 X 1.2 M R.C BOX, TO BE EXTENDED
BR. NO-56, CH: 302.0 M F/CSB
3 X 3.0 M R.C BOX, TO BE EXTENDED

LC NO-45, CH: 319.0M F/CSB CLASS (U/M), TVU-1461 (04/2016),
TO BE CONVERTED SUBWAY
BR. NO-55, CH: 500M F/CSB
1 X 1.2 M R.C BOX TO BE EXTENDED

BR. NO-54, CH: 707M F/CSB
1 X 1.83 M R.C BOX TO BE EXTENDED

BR. NO-53, CH: 1184M F/CSB
1 X 1.20 M R.C BOX TO BE EXTENDED

BR. NO-52, CH: 153M F/CSB
2 X 2.0M R.C BOX TO BE EXTENDED

BR. NO-51, CH: 1837M F/CSB
1 X 1.2M R.C BOX TO BE EXTENDED

BR. NO-50, CH: 2372M F/CSB
1 X 1.2M H/P TO BE R.C BOX (1 X 1.2M)
BR. NO-49, CH: 2497M F/CSB
1 X 1.2M BOX TO BE EXTENDED

LC NO-44, CH: 2685M F/CSB
C CLASS (U/M), TVU:....., TO BE EXTENDED

BR. NO-48, CH: 3241M F/CSB
2 x 30.50M GIRDER TO BE EXTENDED

TO JAMSOLE
PROP. DIVERSION LINE
NEW BHANJIPUR (4.797 KM)

ROP
BHANJIPUR
(KM: 7.61M)

LEGEND	
1. EXIST. WORK SHOWN IN BLACK	—
2. PROP. WORK SHOWN IN RED	—
3. DISMANTLED WORK SHOWN IN -	- - -

CSTE/CON
S.E RAILWAY

CCE/CON
S.E RAILWAY

CTPM
S.E RAILWAY

CE/CON/HQ
S.E. RAILWAY

SOUTH-EASTERN RAILWAY	
NAME OF THE WORK: DIVERSION OF RUPSA-BANGRIPASI LINE FROM JAMSOLE TO KUCHAI (23.0 KM)	
SCHEMATIC PLAN	
KUCHAI STATION	