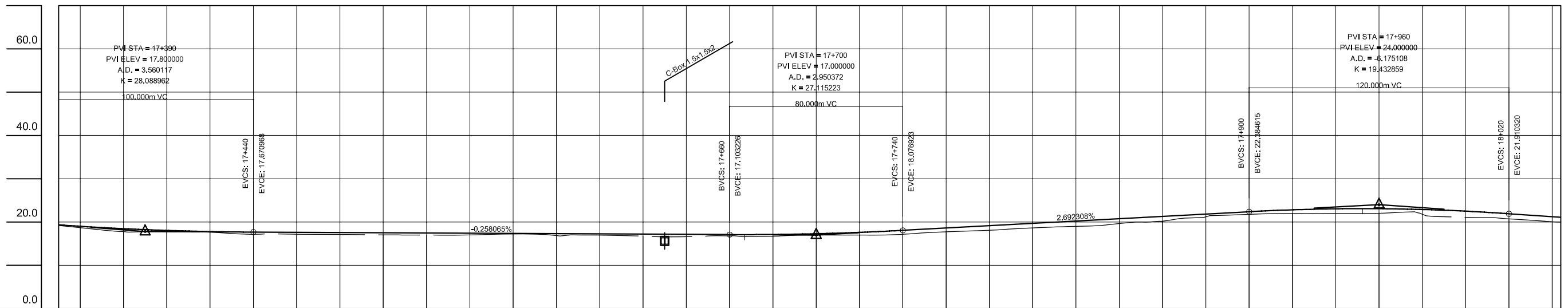
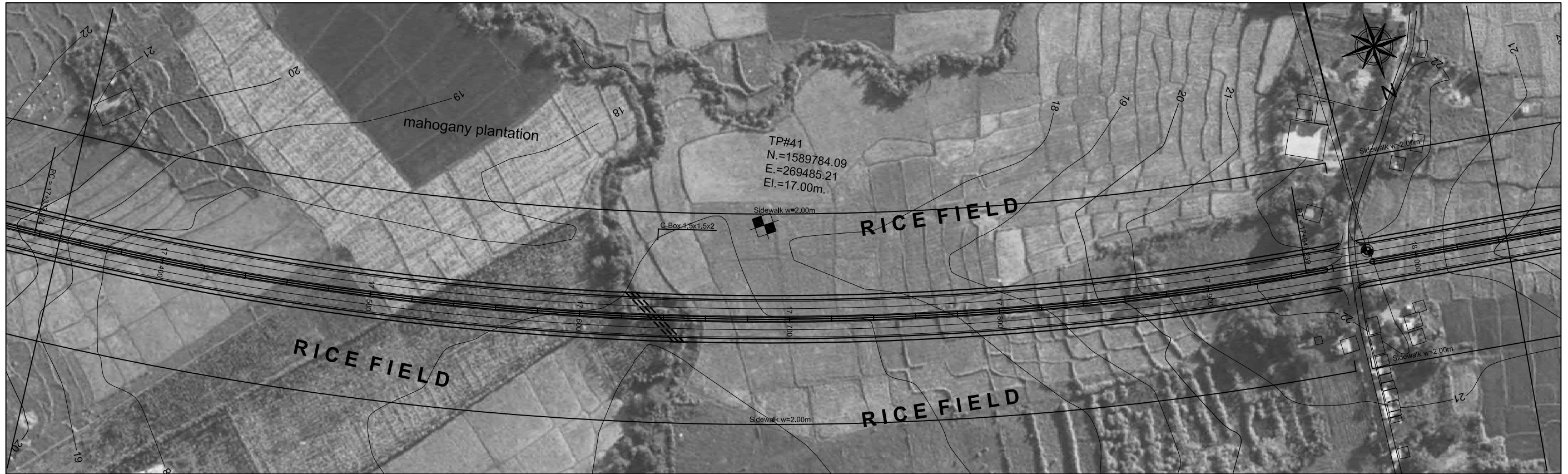


| GRADE | 1.120% | | 25.800 | | -1.234% | | 24.443 | | 0.935% | | 26.500 | | -2.045% | | 22.000 | | -3.818% | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--------------------|--------|--------|--------|---------|--------|--------|--------|--------|--------|-------------------|--------|---------|--------|--------|--------|---------|--------|--------|--------|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| PROPOSED HEIGHT | 25.016 | 25.240 | 25.352 | 25.449 | 25.556 | 25.544 | 25.415 | 25.307 | 25.183 | 24.936 | 24.744 | 24.660 | 24.684 | 24.817 | 25.004 | 25.191 | 25.378 | 25.565 | 25.752 | 25.939 | 26.126 | 26.238 | 26.202 | 26.016 | 25.682 | 25.273 | 24.864 | 24.455 | 24.045 | 23.636 | 23.227 | 22.818 | 22.365 | 21.923 | 21.192 | 20.473 | 19.709 | |
| GROUND HEIGHT | 24.00 | 24.00 | 24.12 | 24.00 | 24.17 | 24.24 | 24.20 | 24.30 | 24.91 | 24.00 | 24.54 | 23.97 | 23.65 | 23.31 | 23.55 | 24.07 | 24.44 | 24.52 | 24.61 | 24.98 | 25.33 | 25.21 | 25.03 | 25.35 | 25.06 | 24.67 | 24.30 | 23.88 | 23.25 | 23.07 | 22.83 | 22.27 | 21.98 | 21.66 | 20.99 | 20.39 | 19.75 | |
| STATION | 16+656 | 16+660 | 16+680 | 16+690 | 16+700 | 16+720 | 16+740 | 16+760 | 16+770 | 16+780 | 16+800 | 16+820 | 16+840 | 16+860 | 16+880 | 16+900 | 16+920 | 16+940 | 16+960 | 16+980 | 17+000 | 17+020 | 17+040 | 17+060 | 17+080 | 17+100 | 17+120 | 17+140 | 17+160 | 17+180 | 17+200 | 17+220 | 17+240 | 17+260 | 17+280 | 17+300 | 17+320 | 17+340 |
| CURVE ELEMENT | A=250 L=125.000 | | | | | | | | | | R=00 L=580.895 | | | | | | | | | | R=1500.000 L=609.264 | | | | | | | | | | | | | | | | | |



| GRADE | 17.800 | | | | | | | | | | | | | | | 17.000 | | | | | | | | | | | | | | | 24.000 | | | | | | | | | | | | | | |
|-----------------|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|--|--|--|--|--|--|--|--|
| PROPOSED HEIGHT | 19.017 | 18.467 | 18.059 | 17.794 | 17.671 | 17.619 | 17.568 | 17.516 | 17.465 | 17.413 | 17.361 | 17.310 | 17.258 | 17.206 | 17.155 | 17.103 | 17.125 | 17.295 | 17.612 | 18.077 | 18.615 | 19.154 | 19.692 | 20.231 | 20.769 | 21.308 | 21.846 | 22.385 | 22.820 | 23.050 | 23.074 | 22.892 | 22.504 | 21.910 | 21.214 | | | | | | | | | | |
| GROUND HEIGHT | 19.20 | 18.70 | 17.77 | 17.78 | 17.61 | 17.27 | 17.20 | 17.12 | 17.04 | 16.98 | 17.04 | 17.23 | 16.85 | 16.97 | 16.73 | 16.64 | 16.80 | 16.72 | 17.00 | 17.00 | 17.16 | 17.74 | 18.10 | 18.64 | 19.01 | 19.64 | 20.23 | 21.20 | 21.77 | 21.98 | 21.99 | 22.02 | 21.81 | 21.09 | 20.73 | 20.07 | | | | | | | | | |
| STATION | 17+350 | 17+360 | 17+380 | 17+400 | 17+420 | 17+440 | 17+460 | 17+480 | 17+500 | 17+520 | 17+540 | 17+560 | 17+580 | 17+600 | 17+620 | 17+640 | 17+660 | 17+680 | 17+700 | 17+720 | 17+740 | 17+760 | 17+780 | 17+800 | 17+820 | 17+840 | 17+860 | 17+880 | 17+900 | 17+920 | 17+940 | 17+960 | 17+980 | 18+000 | 18+020 | 18+040 | | | | | | | | | |
| CURVE ELEMENT | R=1500.000 L=609.565 | | | | | | | | | | | | | | | R=00 L=1155.570 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |