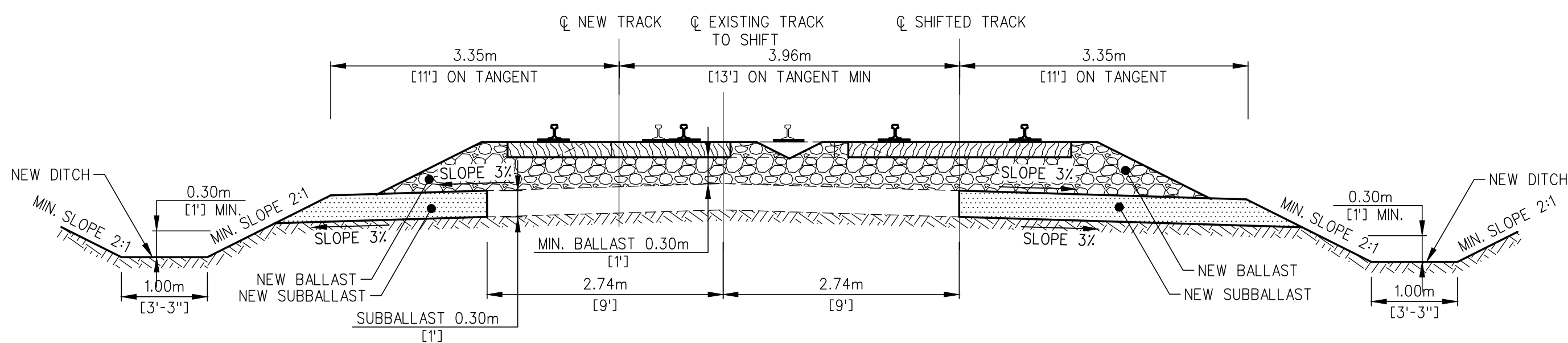
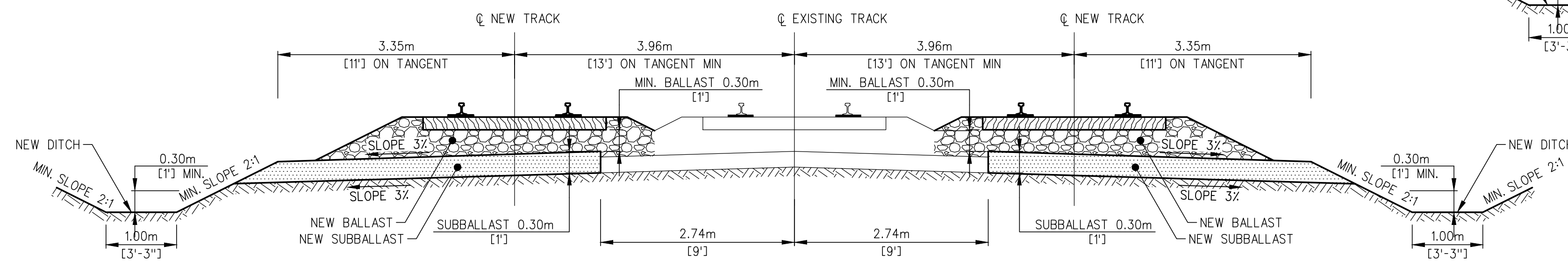


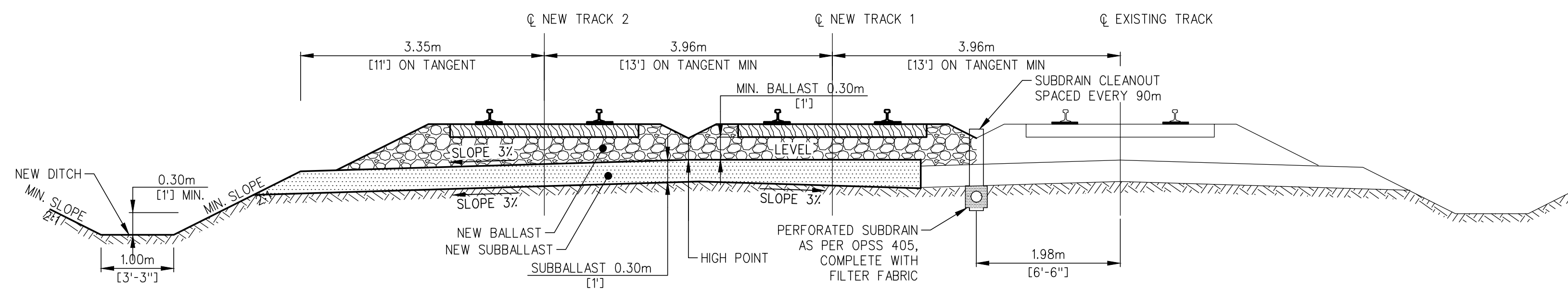
TRACKBED WIDENING ONE SIDE FOR ONE ADDITIONAL NEW TRACK



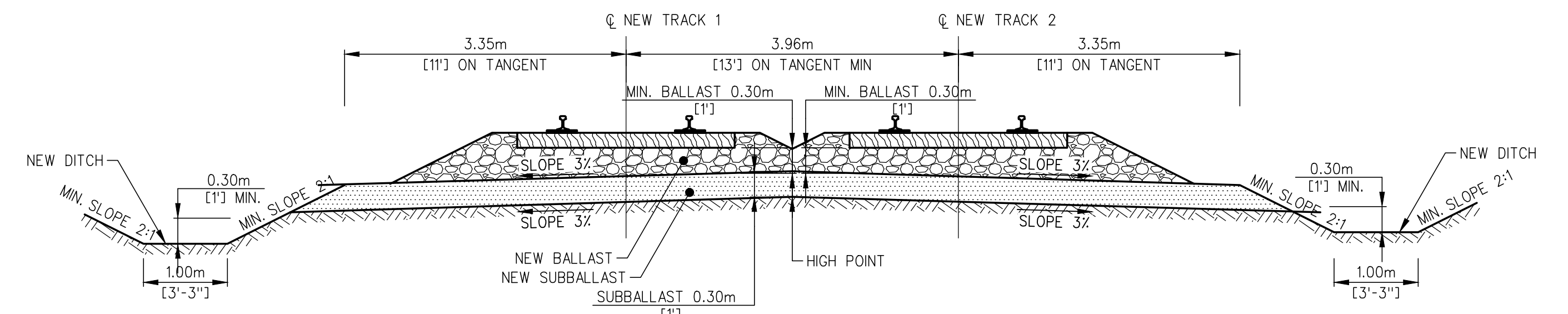
TRACKBED WIDENING TWO SIDES FOR ONE ADDITIONAL NEW TRACK AND EXISTING TRACK SHIFT



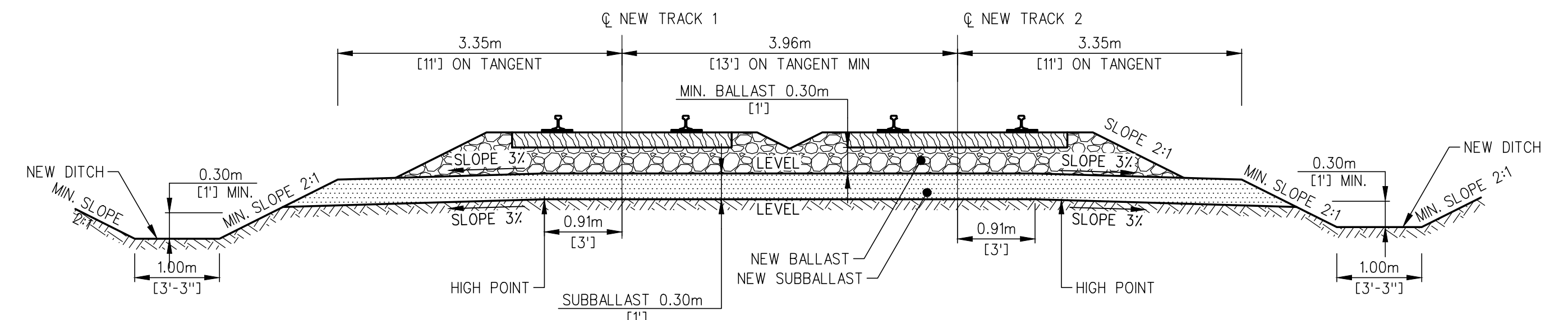
TRACKBED WIDENING TWO SIDES FOR TWO ADDITIONAL NEW TRACKS



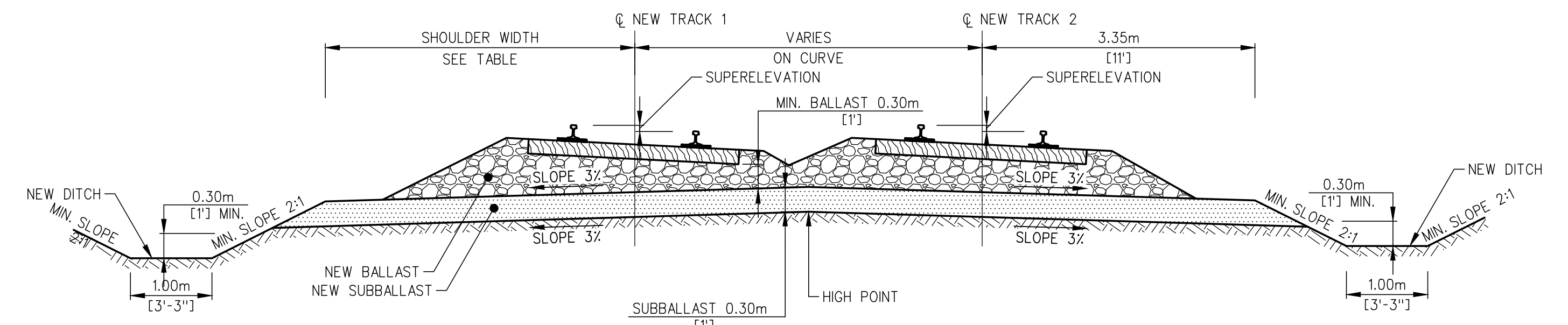
TRACKBED WIDENING ONE SIDE FOR TWO ADDITIONAL NEW TRACKS



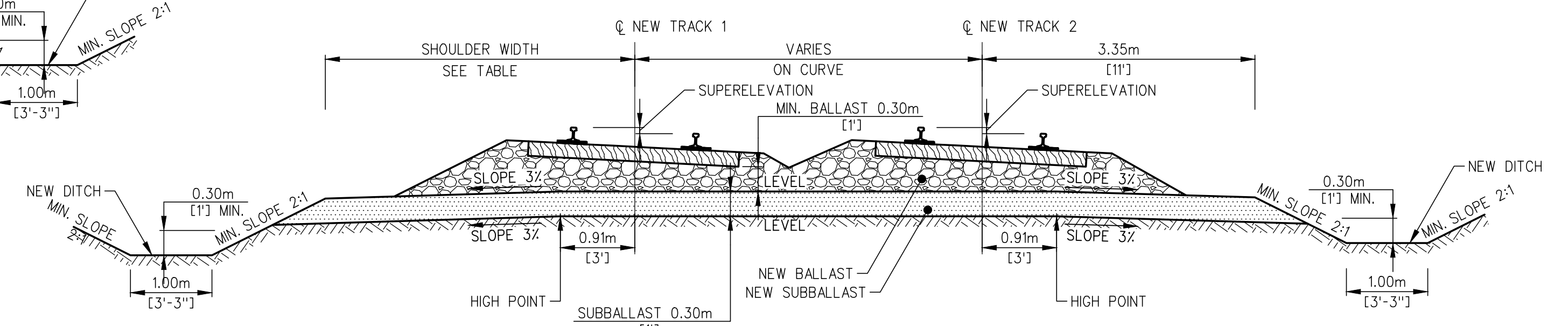
TRACKBED FOR TWO NEW TRACKS ON TANGENT - OPTION 1



TRACKBED FOR TWO NEW TRACKS ON TANGENT - OPTION 2



TRACKBED FOR TWO NEW TRACKS ON CURVE - OPTION 1



TRACKBED FOR TWO NEW TRACKS ON CURVE - OPTION 2

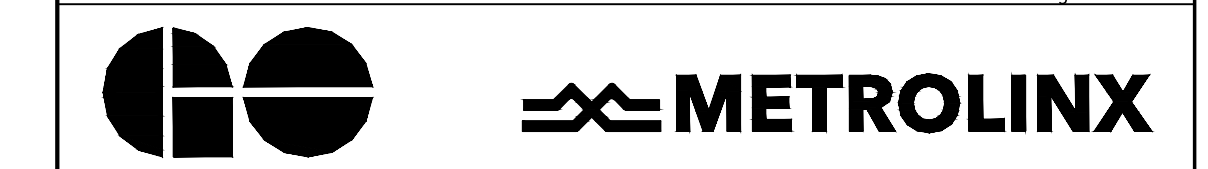
METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

0 18/11/15 DWG VERSION ESTABLISHED

No. Date Revision By Approved

Standard TYPICAL EMBANKMENTS & EXCAVATIONS ROADBEDS FOR MAIN TRACK

Drawn MG Checked GGS Approved VP Engineering & Asset Management



Date NOV 15, 2018 Plan Number GTS-2204 Rev 0

REFERENCE: ROADBED Sheet 3 OF 3

SUPERELEVATION		HIGH SIDE SHOULDER WIDTH	
IMPERIAL	METRIC	IMPERIAL	METRIC
1" TO 2"	30mm TO 50mm	11'-6"	3.51m
2" TO 4"	50mm TO 100mm	12'-6"	3.81m
4" TO 6"	100mm TO 150mm	13'-0"	3.96m