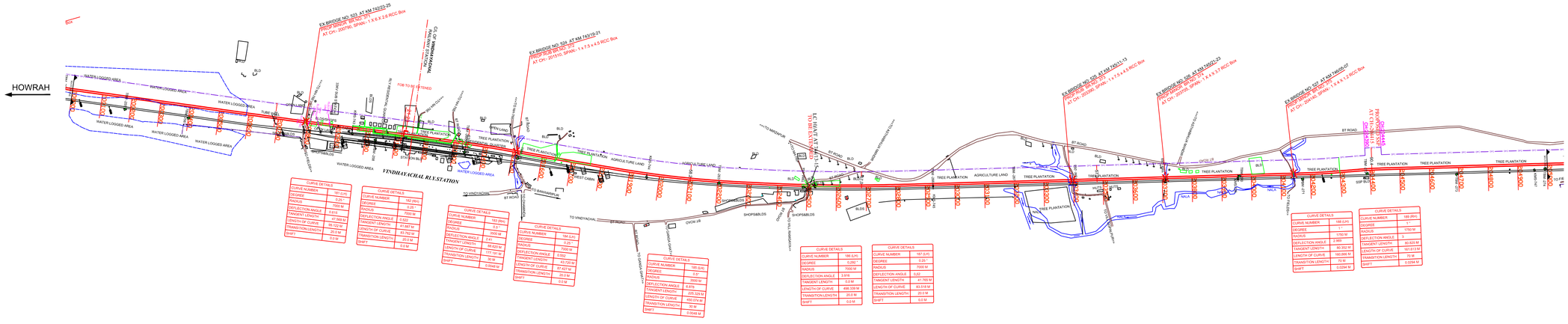
PROJECT SHEET NO. 18



INDICATIVE DRAWING

NOTE:-
MINIMUM HEIGHT OF EMBANKMENT SHALL BE PROVIDED AS PER RELEVANT PARA OF PART II OF BID DOCUMENT.

CURVE DETAILS	
CURVE NUMBER	181 (LH)
DEGREE	0.25 °
RADIUS	7000 M
DEFLECTION ANGLE	0.615
TANGENT LENGTH	47.589 M
LENGTH OF CURVE	94.122 M
TRANSITION LENGTH	20.0 M
SHIFT	0.0 M

CURVE DETAILS	
CURVE NUMBER	182 (RH)
DEGREE	0.25 °
RADIUS	7000 M
DEFLECTION ANGLE	1.522
TANGENT LENGTH	47.687 M
LENGTH OF CURVE	93.742 M
TRANSITION LENGTH	20.0 M
SHIFT	0.0 M

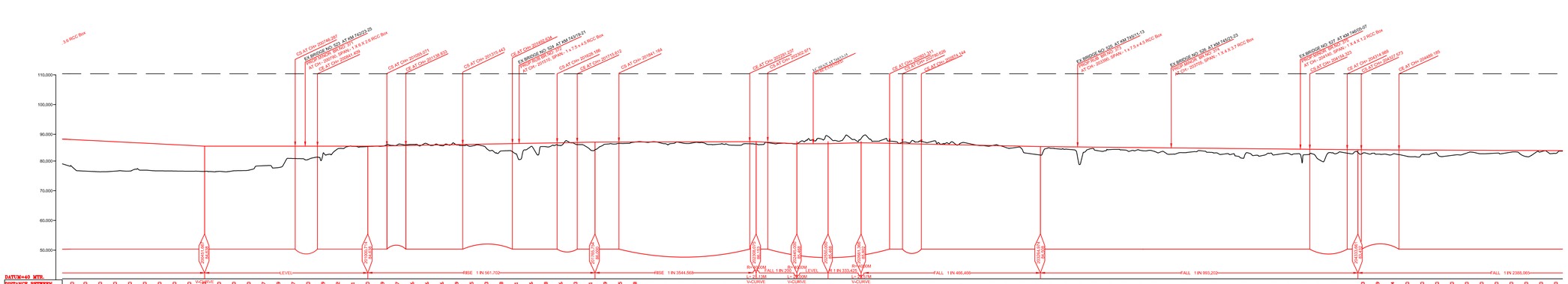
CURVE DETAILS	
CURVE NUMBER	183 (RH)
DEGREE	0.5 °
RADIUS	3500 M
DEFLECTION ANGLE	2.21 °
TANGENT LENGTH	68.623 M
LENGTH OF CURVE	177.191 M
TRANSITION LENGTH	30 M
SHIFT	0.0048 M

CURVE DETAILS	
CURVE NUMBER	184 (LH)
DEGREE	0.25 °
RADIUS	7000 M
DEFLECTION ANGLE	0.350
TANGENT LENGTH	43.720 M
LENGTH OF CURVE	87.427 M
TRANSITION LENGTH	20.0 M
SHIFT	0.0 M

CURVE DETAILS	
CURVE NUMBER	185 (LH)
DEGREE	0.5°
RADIUS	3500 M
DEFLECTION ANGLE	6.876
TANGENT LENGTH	235.329 M
LENGTH OF CURVE	469.074 M
TRANSITION LENGTH	30 M
SHIFT	0.0048 M

CURVE DETAILS	
CURVE NUMBER	186 (LH)
DEGREE	0.250 °
RADIUS	7000 M
DEFLECTION ANGLE	3.516
TANGENT LENGTH	0.0 M
LENGTH OF CURVE	498.339 M
TRANSITION LENGTH	20.0 M
SHIFT	0.0 M

CURVE DETAILS	
CURVE NUMBER	187 (LH)
DEGREE	0.25
RADIUS	7000 M
DEFLECTION ANGLE	0.62
TANGENT LENGTH	41.760 M
LENGTH OF CURVE	83.518 M
TRANSITION LENGTH	20.0 M
SHIFT	0.0 M

CURVE DETAILS	
CURVE NUMBER	188 (LH)
DEGREE	1 °
RADIUS	1750 M
DEFLECTION ANGLE	2.999
TANGENT LENGTH	93.312 M
LENGTH OF CURVE	160.095 M
TRANSITION LENGTH	70 M
SHIFT	0.0294 M

CURVE DETAILS	
CURVE NUMBER	189 (RH)
DEGREE	1 °
RADIUS	1750 M
DEFLECTION ANGLE	3
TANGENT LENGTH	80.820 M
LENGTH OF CURVE	157.613 M
TRANSITION LENGTH	70 M
SHIFT	0.0294 M