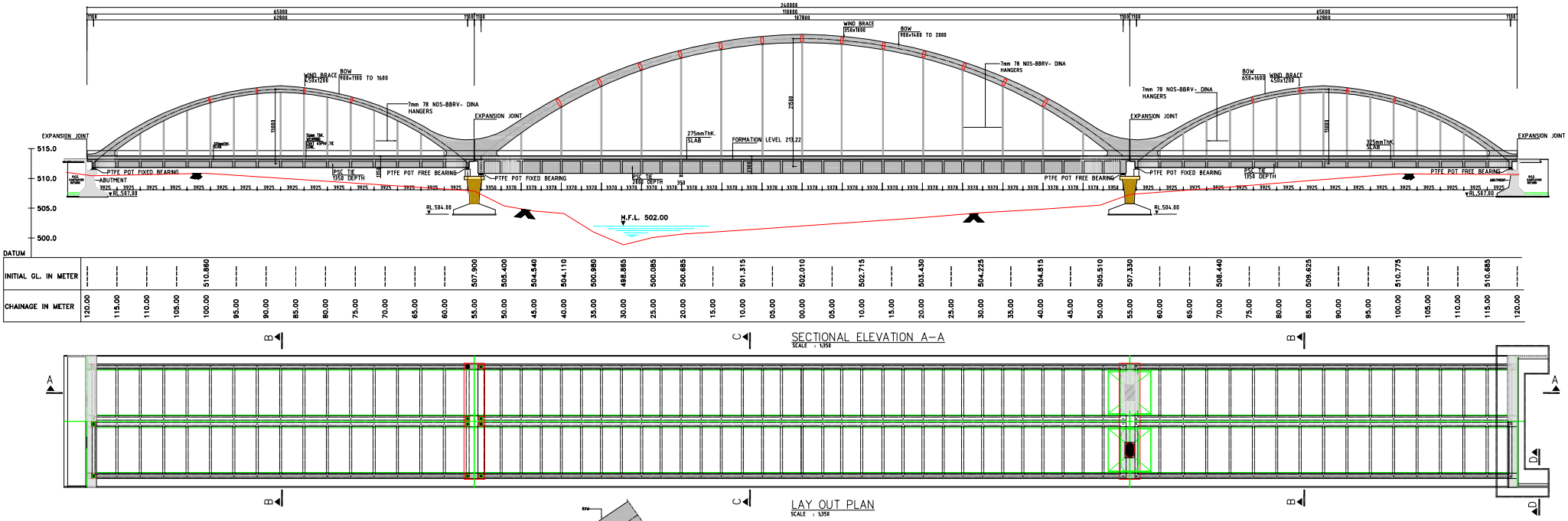
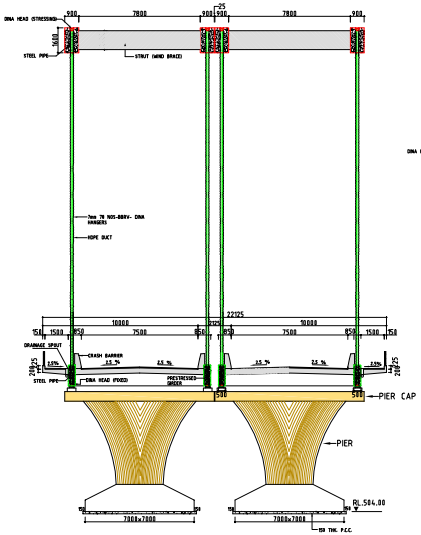
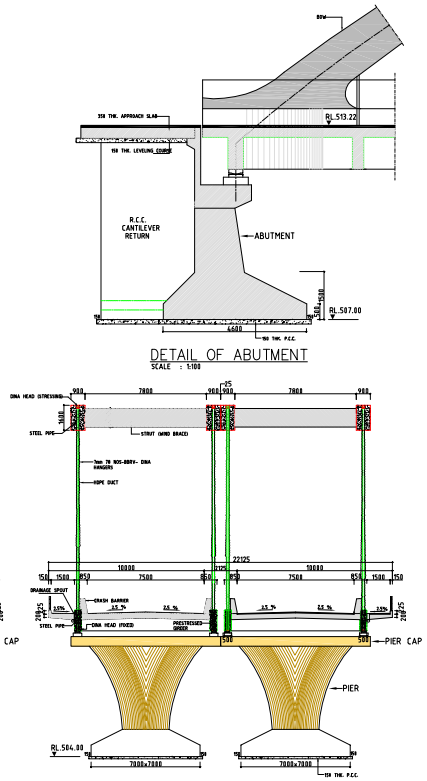
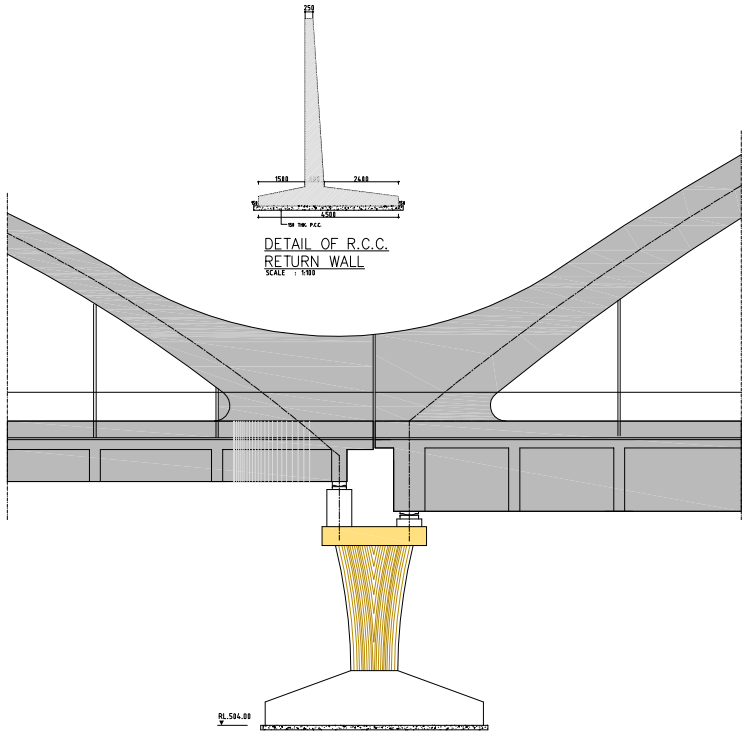

EXPANSION JOINT
515.0
510.0
505.0
500.0
DATUM
PTFE POT FIXED BEARING
ABUTMENT
PTFE POT FREE BEARING
PSC TIE 1350 DEPTH
PSC TIE 2400 DEPTH
7mm 78 NOS-BBRV- DINA HANGERS
WIND BRACE 450x1200
BOW 900x1100 TO 1600
BOW 900x1600 TO 2000
WIND BRACE 350x1100
FORMATION LEVEL 213.22
275mmThK. SLAB
375mmThK. SLAB
RL.504.00
RL.507.00
H.F.L. 502.00
INITIAL GL. IN METER
CHAINAGE IN METER
SECTIONAL ELEVATION A-A
SCALE : 1:350

LAY OUT PLAN
SCALE : 1:350


DINA HEAD (STRESSING)
STEEL PIPE
STRUT (WIND BRACE)
7mm 78 NOS-BBRV- DINA HANGERS
ROPE DUCT
DRAINAGE SPOUT
CRASH BARRIER
DINA HEAD (FIXED)
PRESTRESSED GROUT
PIER CAP
PIER
RL.504.00
150 THK. P.C.C.
SECTIONAL ELEVATION C-C
SCALE : 1:175


150 THK. APPROACH SLAB
150 THK. LEVELING COURSE
RL.513.22
R.C.C. CANTILEVER RETURN
ABUTMENT
RL.507.00
150 THK. P.C.C.
DETAIL OF ABUTMENT
SCALE : 1:100
DINA HEAD (STRESSING)
STEEL PIPE
STRUT (WIND BRACE)
7mm 78 NOS-BBRV- DINA HANGERS
ROPE DUCT
DRAINAGE SPOUT
CRASH BARRIER
DINA HEAD (FIXED)
PRESTRESSED GROUT
PIER CAP
PIER
RL.504.00
150 THK. P.C.C.
SECTIONAL ELEVATION B-B
SCALE : 1:175


150 THK. P.C.C.
DETAIL OF R.C.C. RETURN WALL
SCALE : 1:100
RL.504.00
DETAIL OF PIER
SCALE : 1:100

SAMPLE