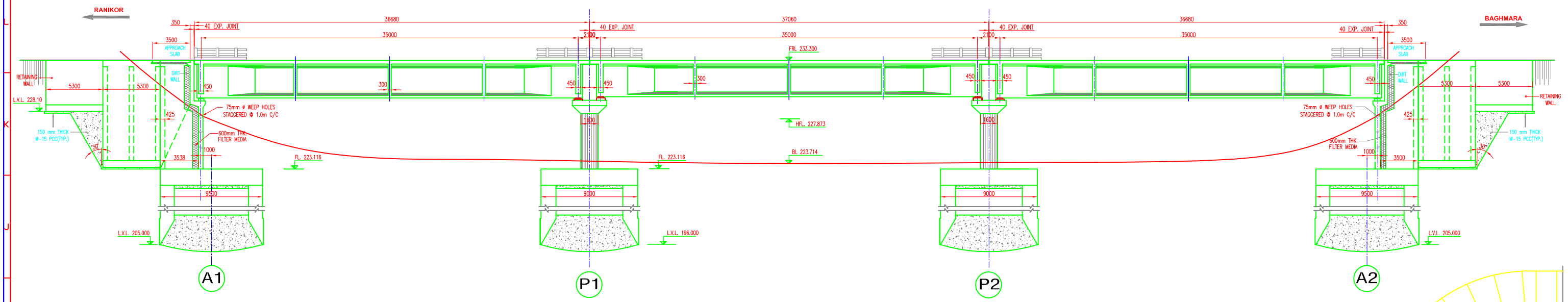
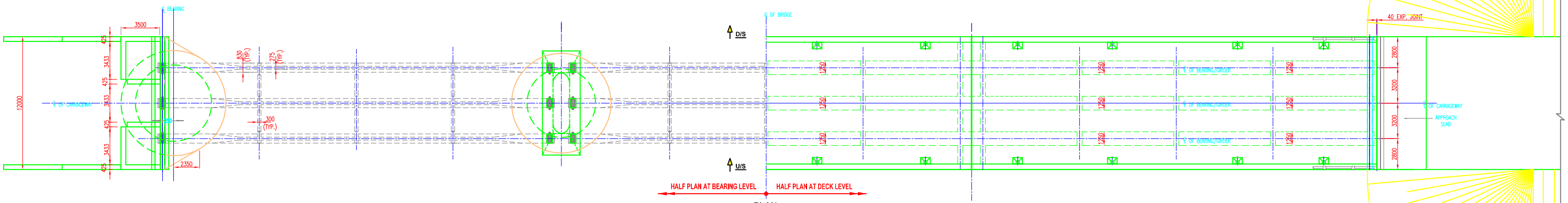
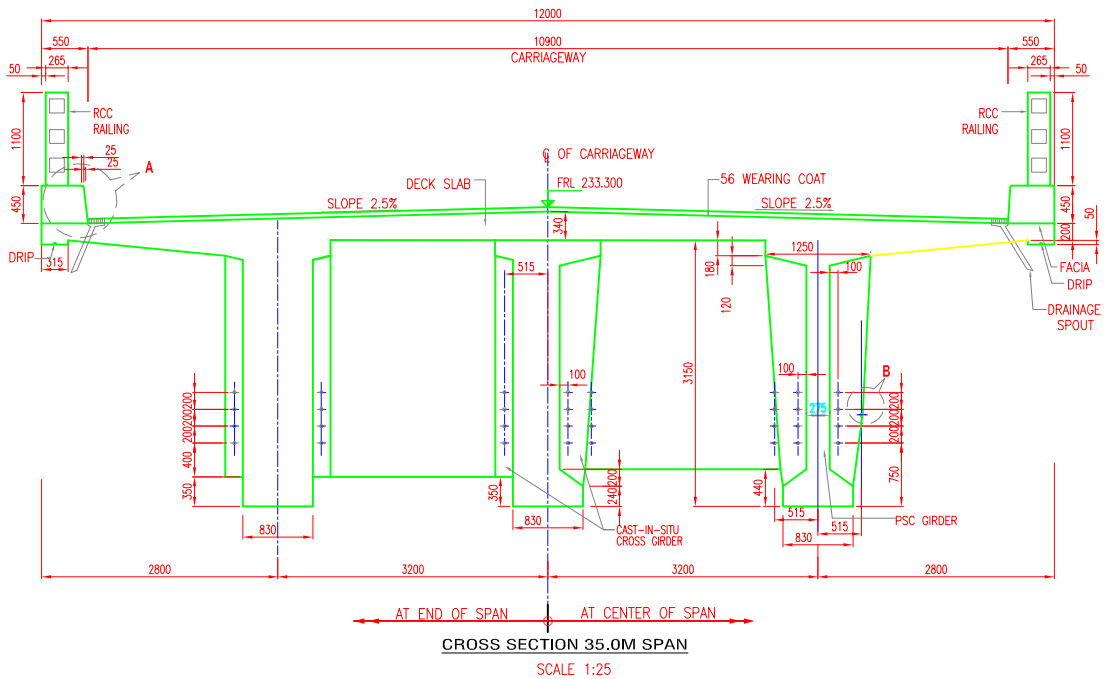


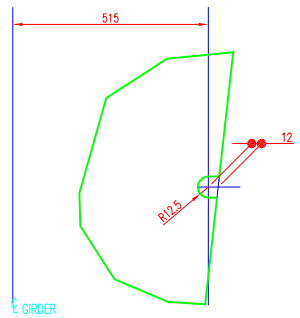


PLAN
SCALE 1:100

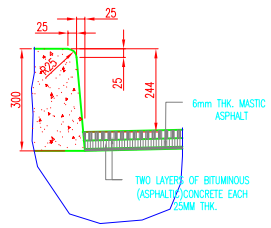
CH: 96.900



CROSS SECTION 35.0M SPAN
SCALE 1:25



DETAIL B



DETAIL A

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES, LEVELS ARE IN METRES AND CHAINAGE IN KM.UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONS ARE NOT TO BE SCALED ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED.
3. CONSIDER NET BEARING CAPACITY OF SOIL 36 t/sqm.

REFRENCE DRAWINGS :

a). GENERAL NOTES.....HOL/RMB/DPR/10558/MSC/02
b). LOCATION PLAN.....HOL/RMB/DPR/10558/BR-50/01
c). GAD HOL/RMB/DPR/10558/BR-50/02
d). DIM. DETAILS OF ABUT. A1.....HOL/RMB/DPR/10558/BR-50/03
e). RCC DETAILS OF ABUT. WELL & CUTTING EDGE.....HOL/RMB/DPR/10558/BR-50/04
f). RCC DETAILS OF ABUT. WELL CAP A1.....HOL/RMB/DPR/10558/BR-50/05
g). RCC DETAILS OF ABUT. A1.....HOL/RMB/DPR/10558/BR-50/06
h). DIM. DETAILS OF PIERS AND PIERS WELL.....HOL/RMB/DPR/10558/BR-50/07
i). RCC DETAILS OF PIER WELL & CUTTING EDGE.....HOL/RMB/DPR/10558/BR-50/08
j). RCC DETAILS OF WELL CAP, PIER AND PIER CAP.....HOL/RMB/DPR/10558/BR-50/09
k). BEARING SCHEDULE HOL/RMB/DPR/10558/BR-50/10
L). DETAILS OF PEDESTAL.....HOL/RMB/DPR/10558/BR-50/11
m). DETAILS OF RETAINING WALL HOL/RMB/DPR/10558/BR-50/12
n). DETAILS OF CABLE LAYOUT.....HOL/RMB/DPR/10558/BR-50/13
o). DIM. DETAILS OF SUPER STRUCTURE.....HOL/RMB/DPR/10558/BR-50/14
p). RCC DETAILS OF LONGITUDENAL GIRDER.....HOL/RMB/DPR/10558/BR-50/15
q). RCC DETAILS OF END CROSS & INTER. GIRDER.....HOL/RMB/DPR/10558/BR-50/16
r). RCC DETAILS OF DECK SLAB HOL/RMB/DPR/10558/BR-50/17
s). DIM. DETAILS OF EXP. JOINT.....HOL/RMB/DPR/10558/BR-50/18
t). MISC.DETAILS HOL/RMB/DPR/10558/BR-50/19

Rev.					
	Date :	Description	Drawn	Checked	Approved

Client :
CHIEF ENGINEER (NH), PUBLIC WORKS DEPARTMENT (ROADS), CENTRAL ROAD BRANCH, SHILLONG, MEGHALAYA

Project :
CONSULTANCY SERVICES FOR DETAILED ENGINEERING / DETAILED PROJECT PREPARATION FOR UPGRADATION OF RANIKOR-NONGHYLLAM-MAHESHKHOLA-BAGHMARA ROAD TO 2-LANE UNDER SARDP-NE "PHASE-A" IN MEGHALAYA

Consultant:
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Designed	Checked	Approved
GS	GS	JIG
Drawn	Scale	Date
SSH	1:200	SEP. 2018

Title :
GENERAL ARRANGEMENT DRAWING
3x35m SPAN BRIDGE AT CH. 96.900 KM.

Drawing No. : HOL/RMB/DPR/10558/BR-50/02
Rev. 0
Sheet
CAD File Ref : HOL/RMB/DPR/10558/BR-50/02
A3