

AGARTALA

KHOWAI

1
4+980
Culvert
2 x 2m
Construction

STR.NO	DES.CH	TYPE	SIZE
91	31+111.947	70	40
92	31+111.947	70	40
93	31+111.947	70	40
94	31+111.947	70	40
95	31+111.947	70	40

Curve no	80
(HIP)Chainage	31+111.947
R (m)	70
Ls (m)	30
Speed(kmph)	40
e (%)	7.00%
Terrain	Hilly

STR.NO	93
DES.CH	31+550
TYPE	Box Culvert
SIZE	1 x 3 x 3m
PROPOSAL	Reconstruction

STR.NO	92
DES.CH	31+220
TYPE	Box Culvert
SIZE	1 x 3 x 4m
PROPOSAL	New Construction

STR.NO	94
DES.CH	31+750
TYPE	Box Culvert
SIZE	1 x 3 x 3m
PROPOSAL	Reconstruction

STR.NO	95
DES.CH	31+920
TYPE	Box Culvert
SIZE	1 x 3 x 3m
PROPOSAL	Reconstruction

Curve no	86
(HIP)Chainage	32+036.877
R (m)	75
Ls (m)	30
Speed(kmph)	40
e (%)	7.00%
Terrain	Plain

Curve no	85
(HIP)Chainage	31+950.070
R (m)	80
Ls (m)	25
Speed(kmph)	40
e (%)	7.00%
Terrain	Hilly

Curve no	81
(HIP)Chainage	31+245.442
R (m)	70
Ls (m)	30
Speed(kmph)	40
e (%)	7.00%
Terrain	Hilly

Curve no	82
(HIP)Chainage	31+431.065
R (m)	400
Ls (m)	55
Speed(kmph)	80
e (%)	5.00%
Terrain	Hilly

Curve no	83
(HIP)Chainage	31+570.180
R (m)	125
Ls (m)	35
Speed(kmph)	50
e (%)	7.00%
Terrain	Hilly

Curve no	84
(HIP)Chainage	31+698.923
R (m)	200
Ls (m)	20
Speed(kmph)	50
e (%)	5.00%
Terrain	Hilly

START OF PROJECT ROAD
SECTION-3
DES.CH-31+300 (NH-108B)

EXISTING ROAD
PROPOSED CENTER LINE
PROPOSED CARRIAGEWAY
PROPOSED PAVED SHOULDER
PROPOSED EARTHEN SHOULDER
PROPOSED RIGHT OF WAY

LEGEND :

Design	
Structure	
Existing Road	
Drain	



Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 31+000 TO 32+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drn Dgn Appd

Deepak B.Mishra B.S Pandey

Sheet : 01 OF 15

Date

DEC - 2019

CONSULTANT:

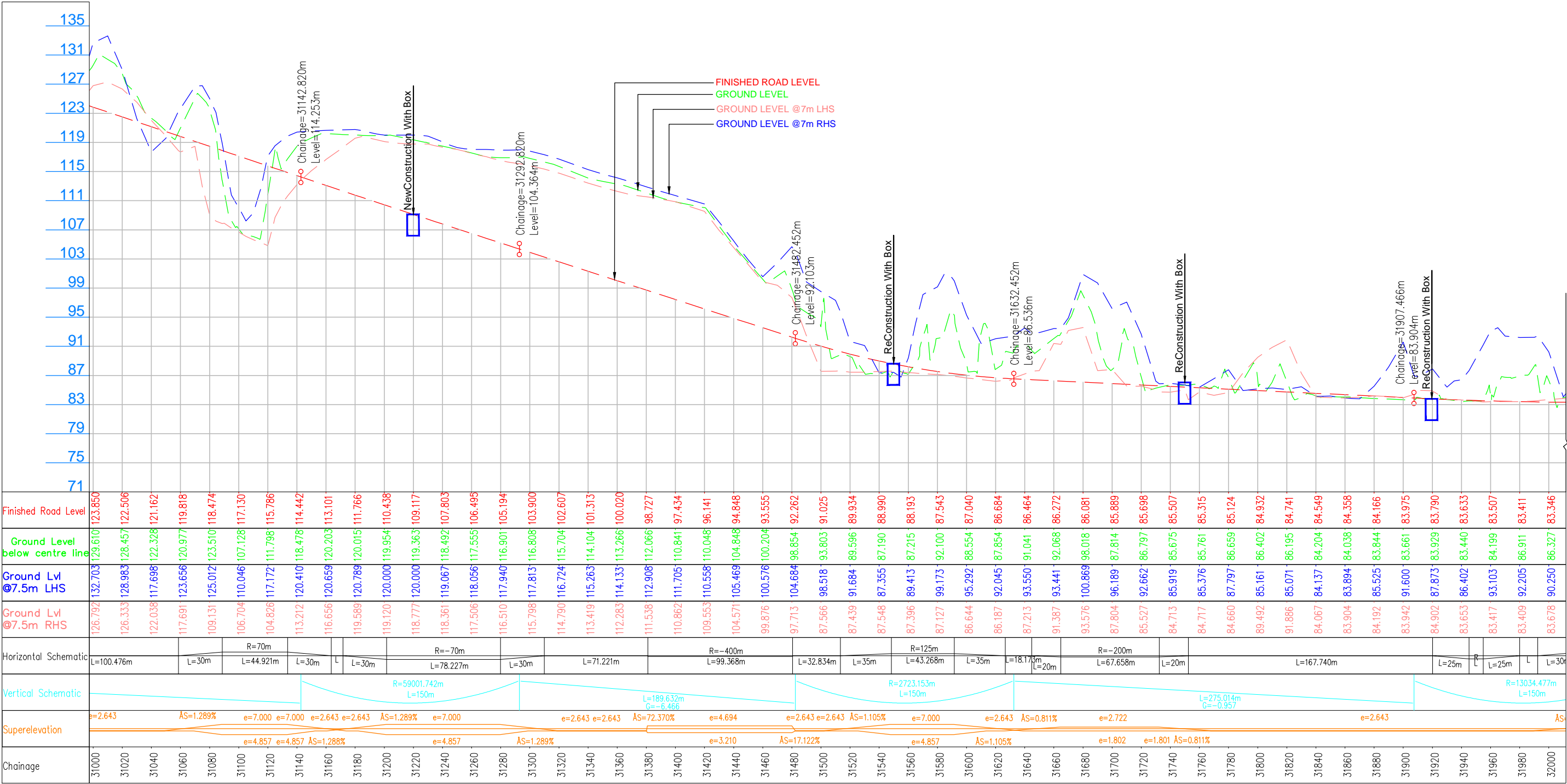


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Flat No. 68, Ajanta Apartment, 36 I.P.Extension
Patparganj, Delhi-110092

AGARTALA



KHOWAI



LEGEND :

- Design
- Structure
- Existing Road
- Drain

Project Title:-

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AGARTALA - KHOWAI SECTION-3

CLIENT:

NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD

Drawing Title: **PLAN & PROFILE**
DES. CH. 31+000 TO 32+000

Drawing No. :- **TASPL/NHIDCL/FDPR/P&P/08** Sheet : **01A OF 15**

Scale :- **1:2000**

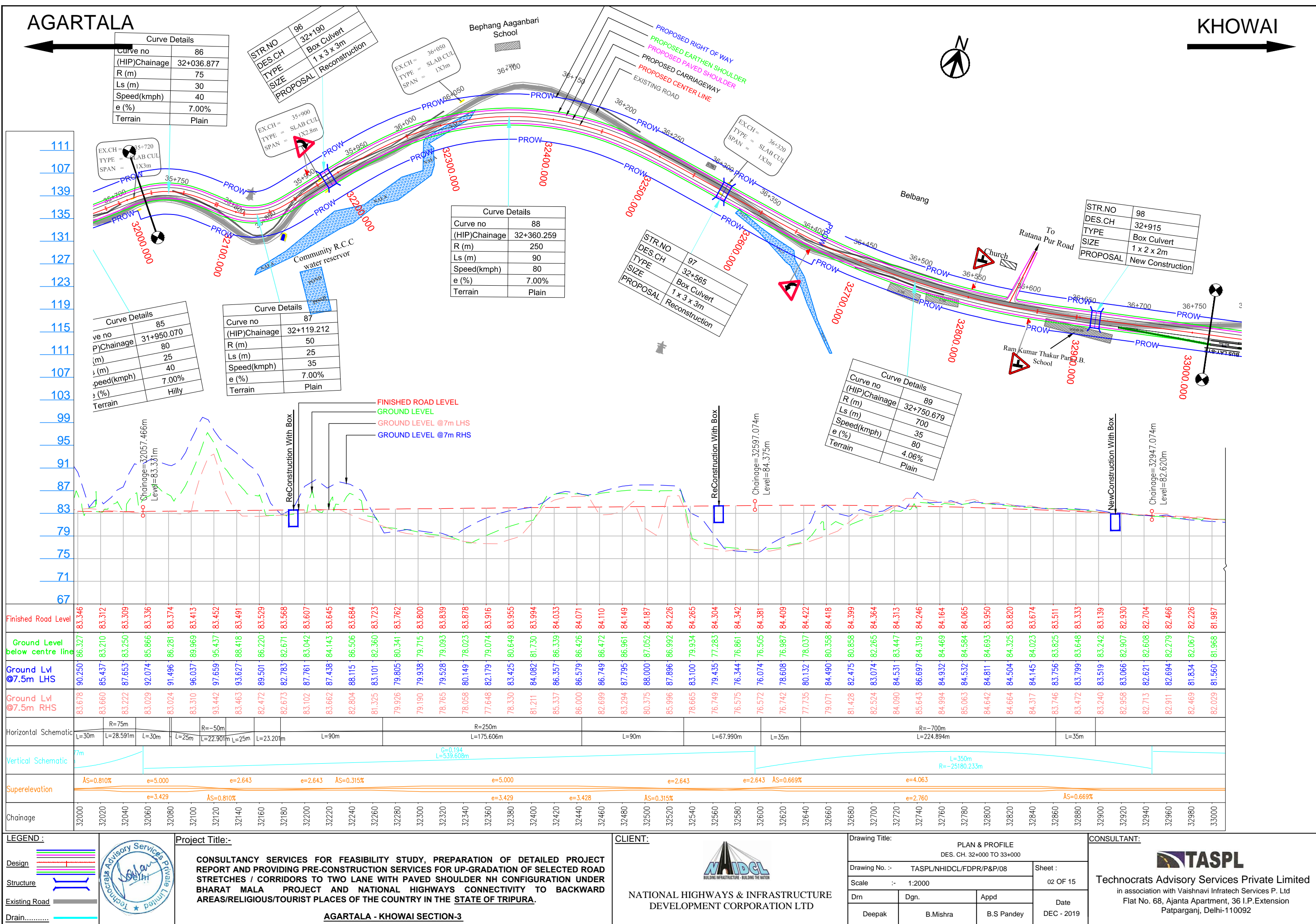
Drm: **Deepak** Dgn: **B.Mishra** Appd: **B.S Pandey** Date: **DEC - 2019**

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AGARTALA

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Curve Details	
Curve no	91
(HIP)Chainage	33+521.164
R (m)	400
Ls (m)	55
Speed(kmph)	80
e (%)	5.00%
Terrain	Plain

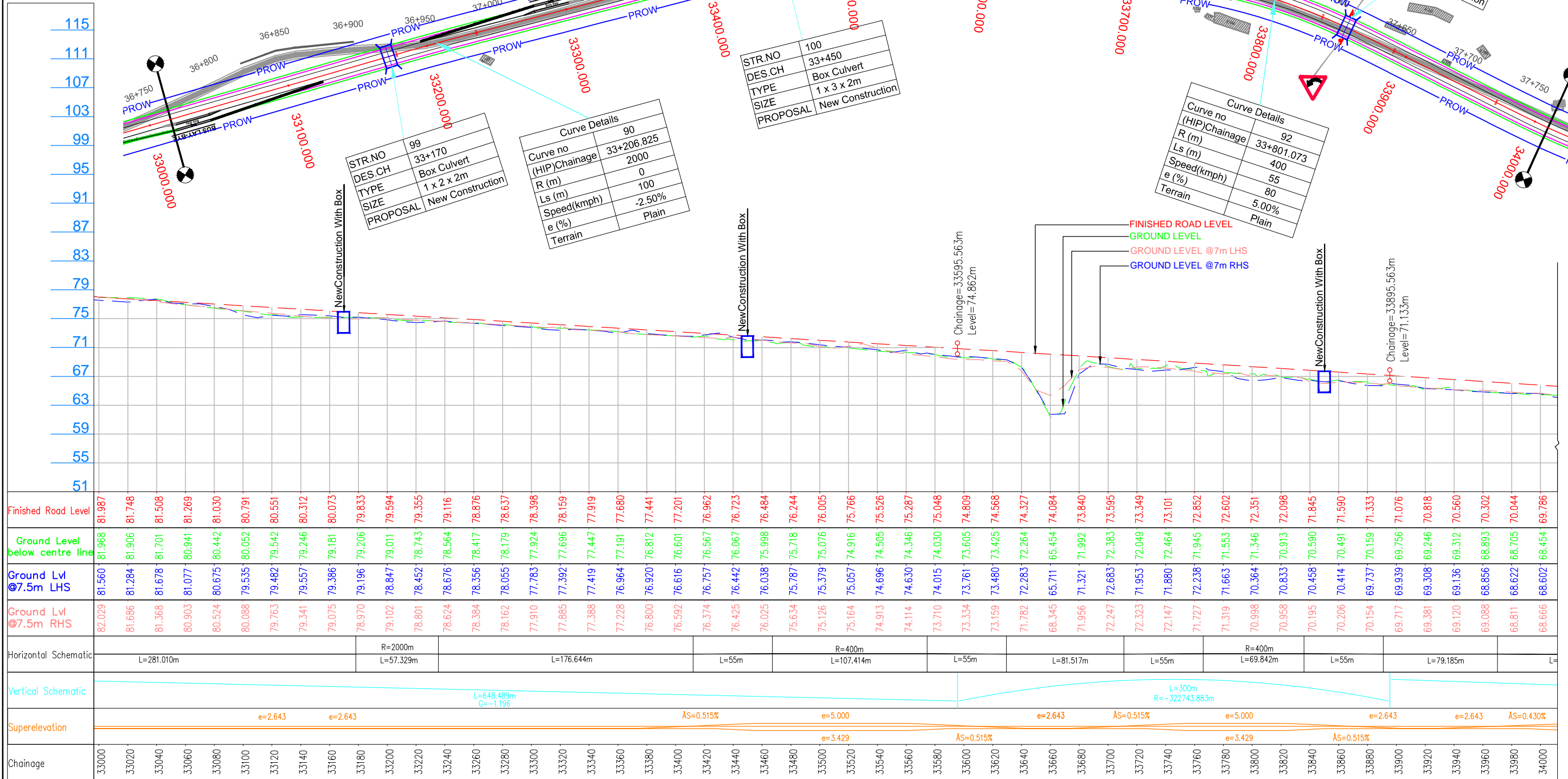
STR.NO	101
DES.CH	33+850
TYPE	Box Culvert
SIZE	1 x 2 x 2m
PROPOSAL	New Construction

STR.NO	100
DES.CH	33+450
TYPE	Box Culvert
SIZE	1 x 3 x 2m
PROPOSAL	New Construction

Curve Details	
Curve no	90
(HIP)Chainage	33+206.825
R (m)	2000
Ls (m)	0
Speed(kmph)	100
e (%)	-2.50%
Terrain	Plain

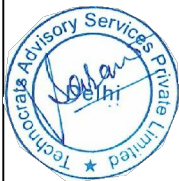
STR.NO	99
DES.CH	33+170
TYPE	Box Culvert
SIZE	1 x 2 x 2m
PROPOSAL	New Construction

Curve Details	
Curve no	92
(HIP)Chainage	33+801.073
R (m)	400
Ls (m)	55
Speed(kmph)	80
e (%)	5.00%
Terrain	Plain



LEGEND :

Design	
Structure	
Existing Road	
Drain	



Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 33+000 TO 34+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drm Dgn Appd

Deepak B.Mishra B.S Pandey

CONSULTANT:



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AGARTALA

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Curve Details	
Curve no	95
(HIP)Chainage	34+976.215
R (m)	400
Ls (m)	55
Speed(kmph)	80
e (%)	5.00%
Terrain	Plain

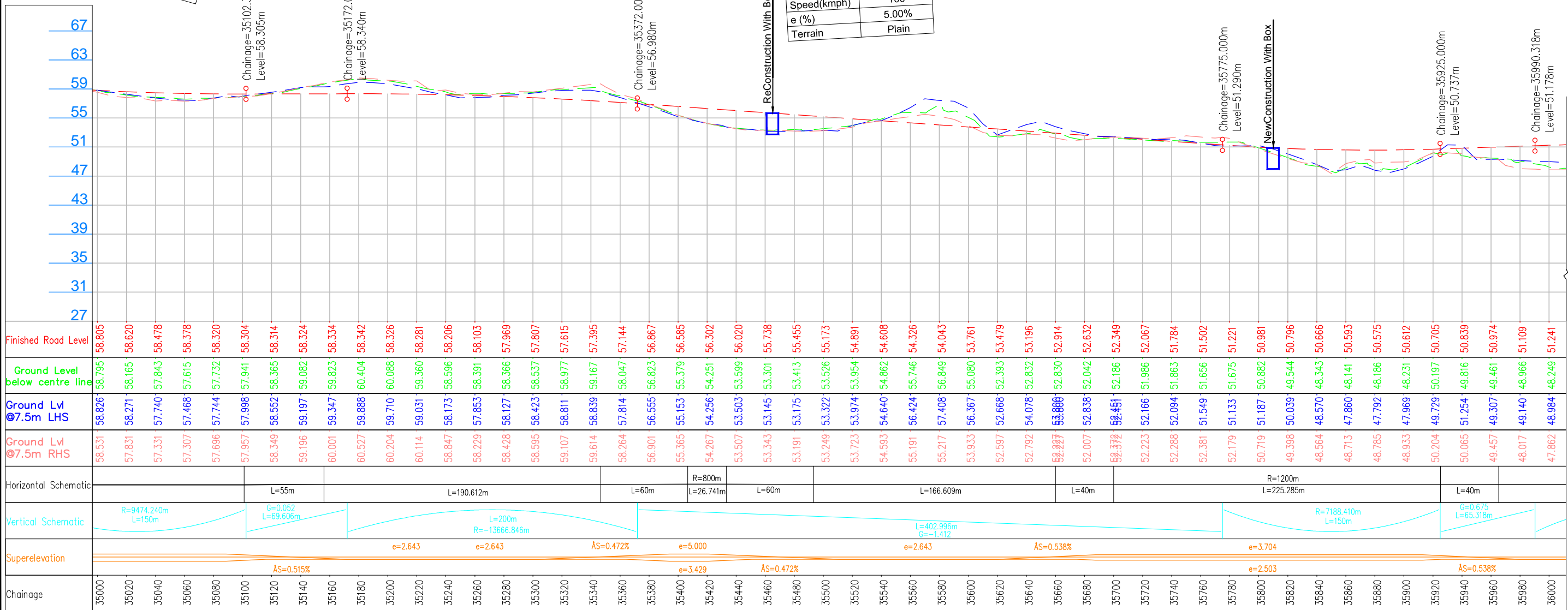
STR.NO	105
DES.CH	35+465
TYPE	Box Culvert
SIZE	1 x 3 x 3m
PROPOSAL	Reconstruction

Curve Details	
Curve no	97
(HIP)Chainage	35+812.976
R (m)	1200
Ls (m)	40
Speed(kmph)	100
e (%)	3.70%
Terrain	Plain

Curve Details	
Curve no	96
(HIP)Chainage	35+420.024
R (m)	800
Ls (m)	60
Speed(kmph)	100
e (%)	5.00%
Terrain	Plain

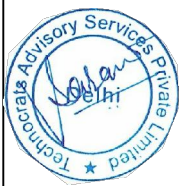
STR.NO	106
DES.CH	35+810
TYPE	Box Culvert
SIZE	1 x 2 x 3m
PROPOSAL	New Construction

EX.CH =	39+650
TYPE =	SLAB CUL
SPAN =	1X2.2m



LEGEND :

Design	
Structure	
Existing Road	
Drain	



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AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
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Drawing Title:

PLAN & PROFILE
DES. CH. 35+000 TO 36+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drm Dgn. Appd

Deepak B.Mishra B.S Pandey

Sheet :

05 OF 15

Date

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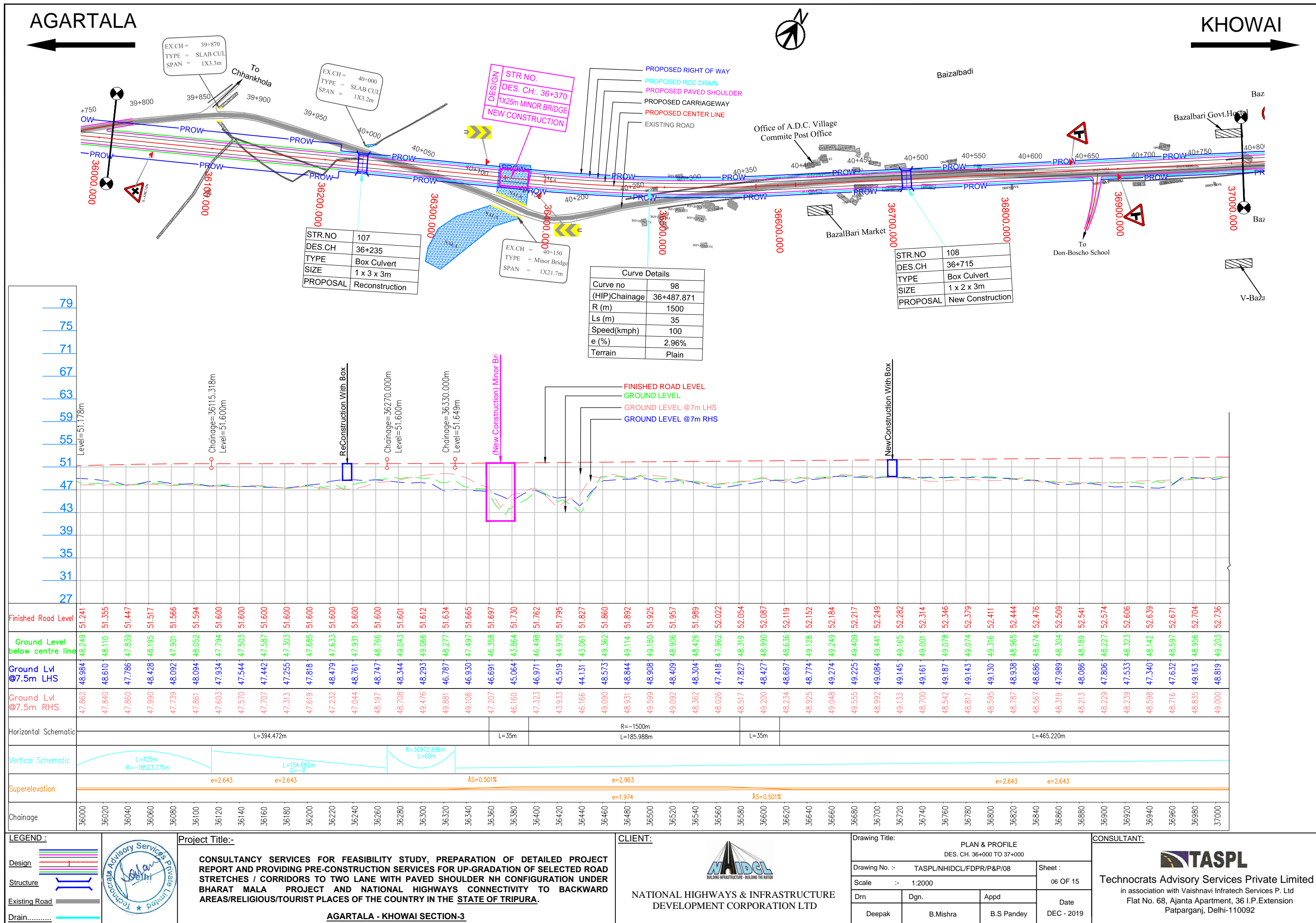
CONSULTANT:



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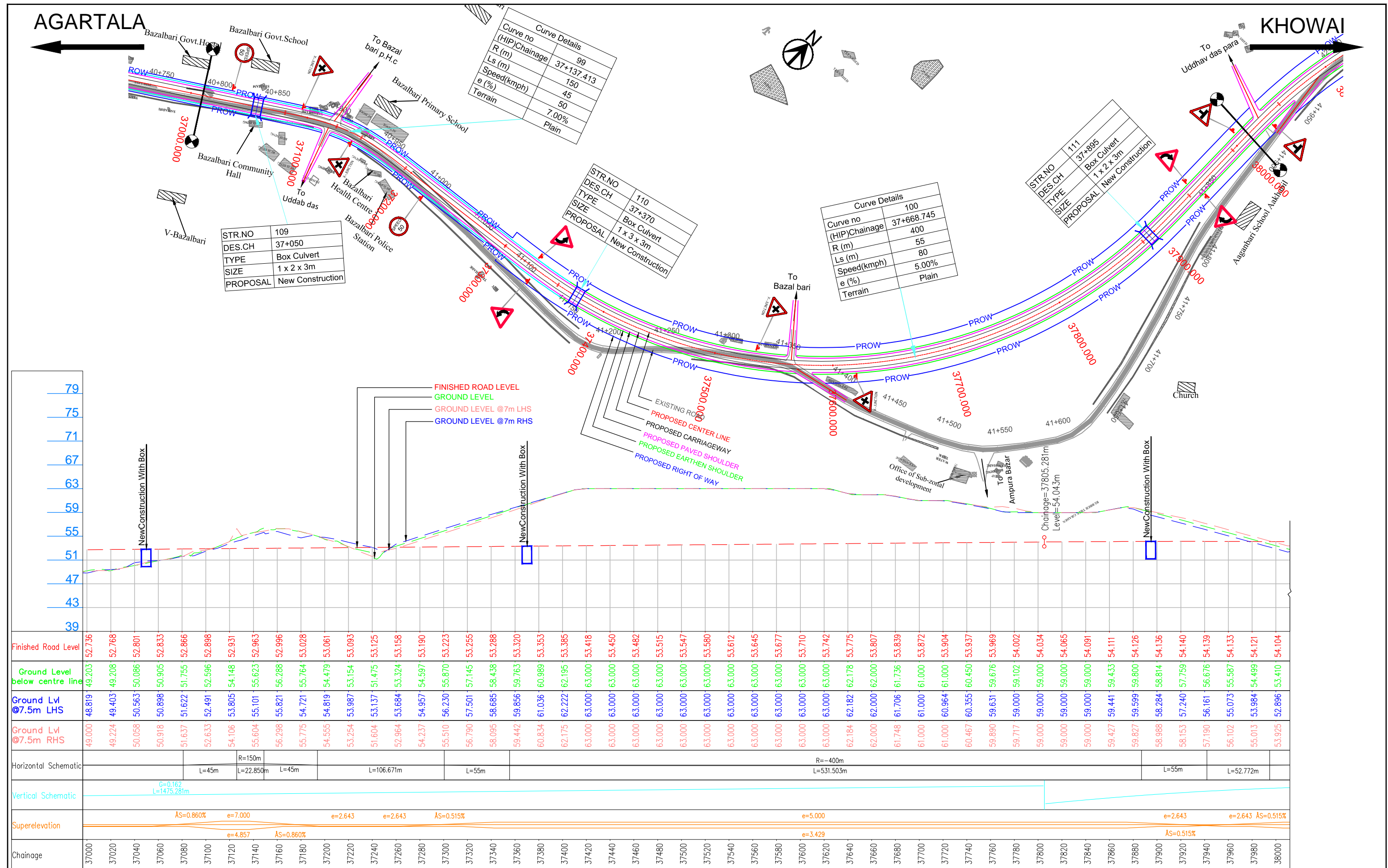
AGARTALA

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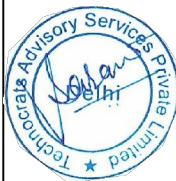
AGARTALA

KHOWAI



LEGEND :

Design	
Structure	
Existing Road	
Drain	



Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 37+000 TO 38+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drm

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Dgn.

B.Mishra

Appd

B.S Pandey

Sheet :

07 OF 15

Date

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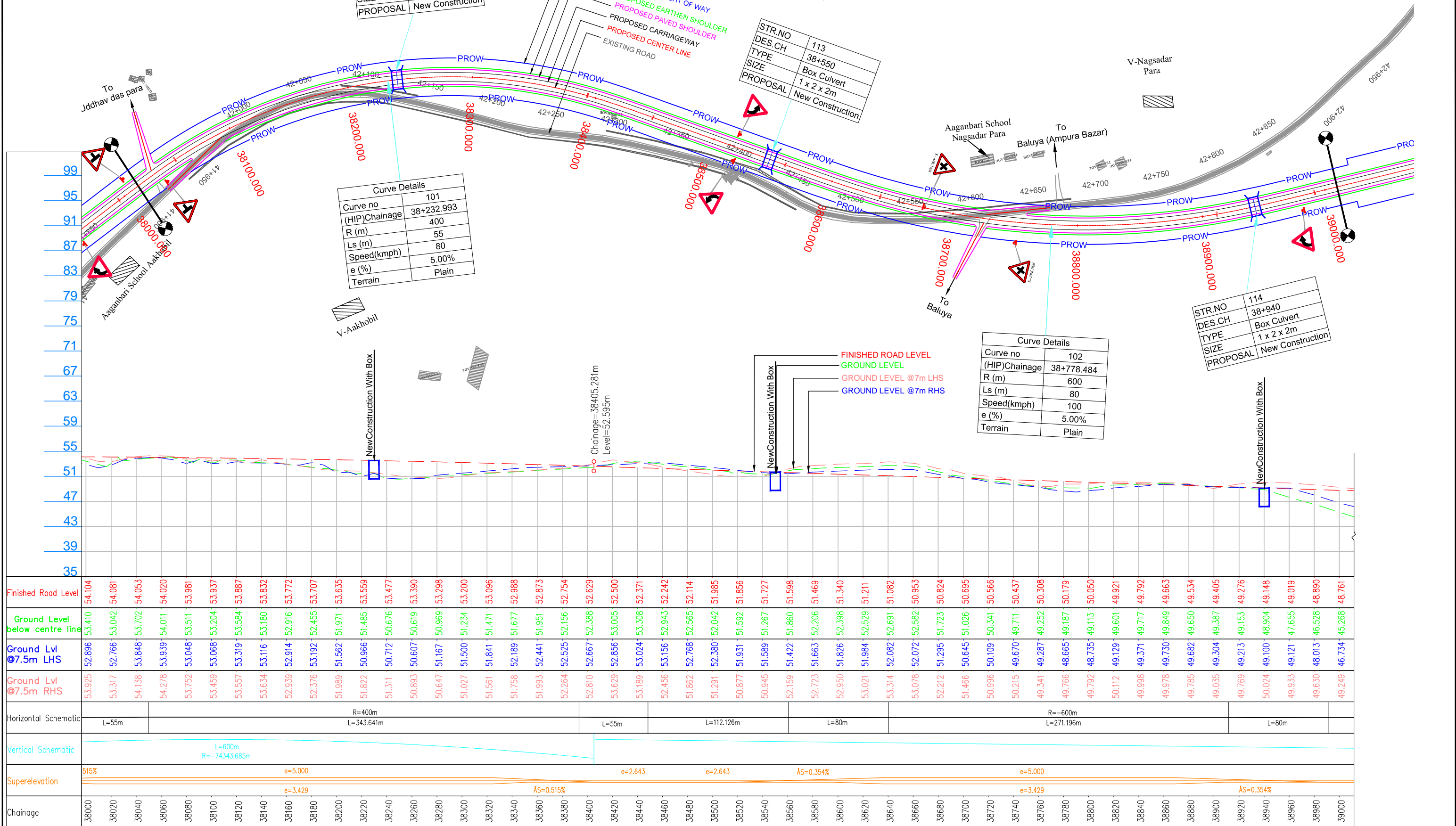


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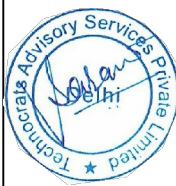


STR.NO	114
DES.CH	38+940
TYPE	Box Culvert
SIZE	1 x 2 x 2m
PROPOSAL	New Construction

Curve Details	
Curve no	102
(HIP)Chainage	38+778.484
R (m)	600
Ls (m)	80
Speed(kmph)	100
e (%)	5.00%
Terrain	Plain



Drain....



AGARTALA - KHOWAI SECTION-3

NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Deepak

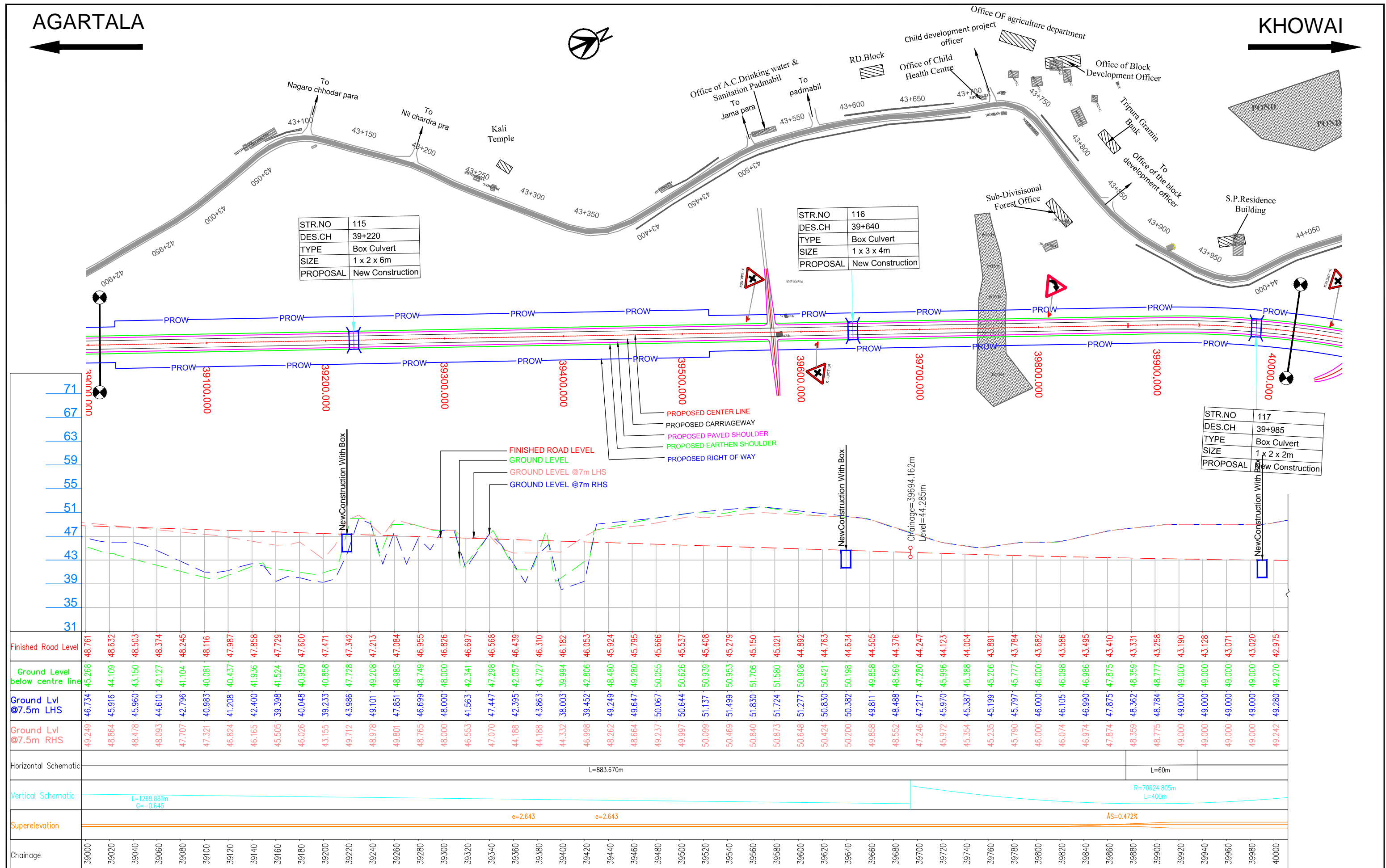
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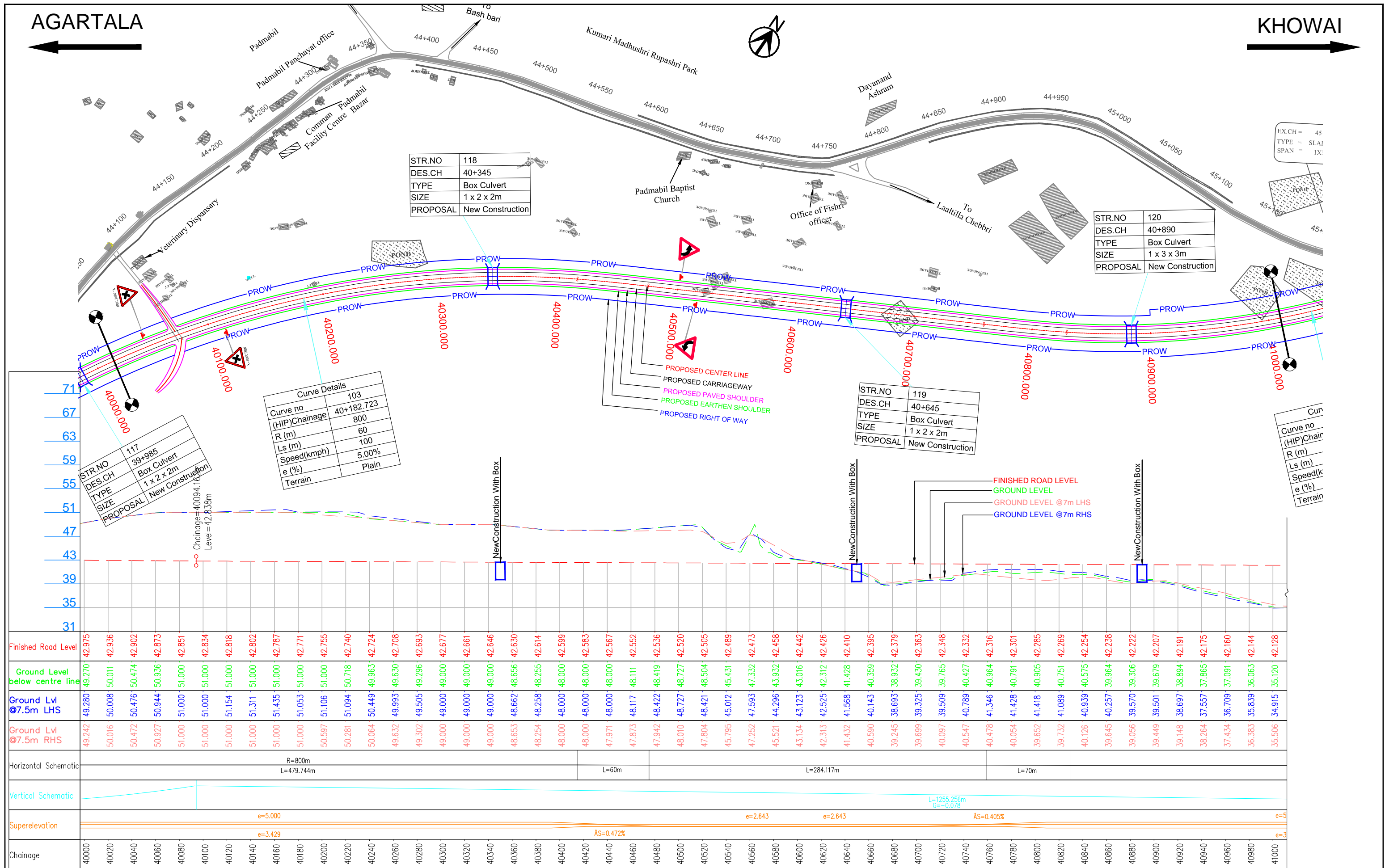
AGARTALA

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KHOWAI



LEGEND :

Design

Structure

Existing Road

Drain

Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:

NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 40+000 TO 41+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drn Deepak

Dgn. B.Mishra

Appd B.S Pandey

Sheet : 10 OF 15

Date DEC - 2019

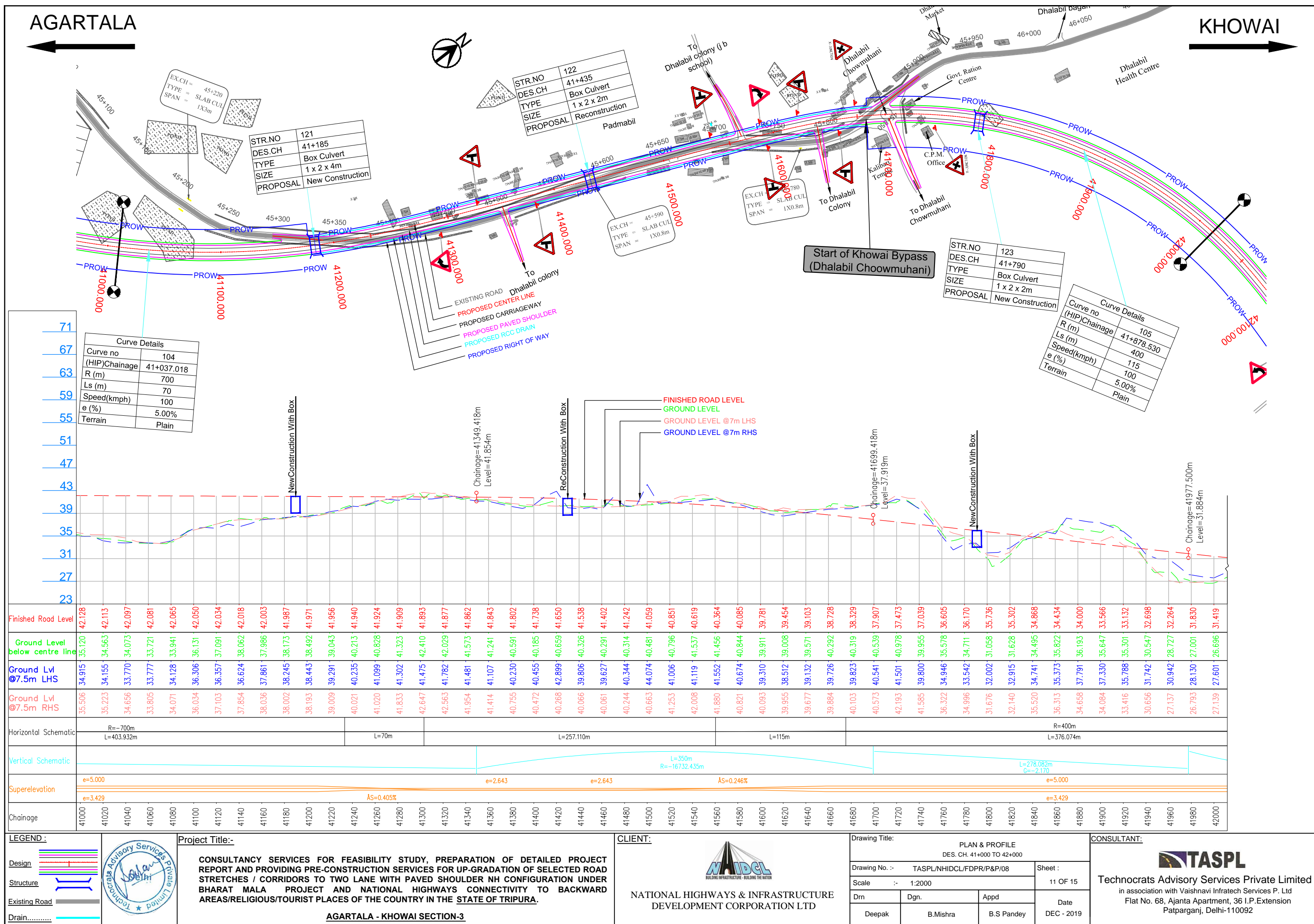
CONSULTANT:

TASPL

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Patparganj, Delhi-110092

AGARTALA

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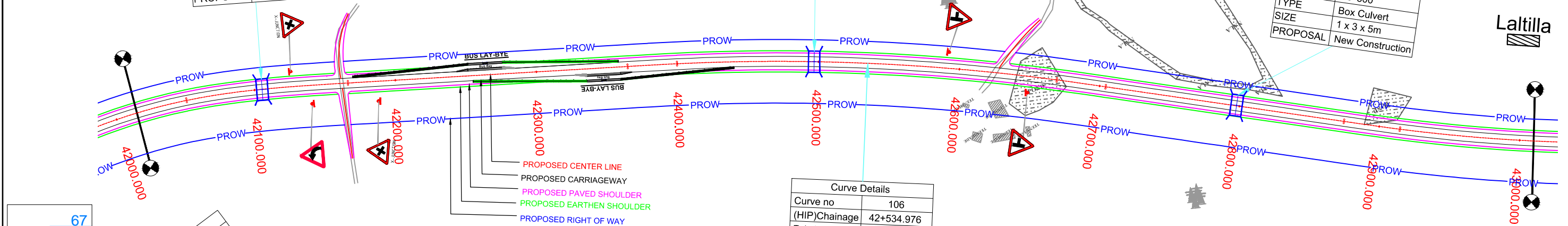


STR.NO	124
DES.CH	42+100
TYPE	Box Culvert
SIZE	1 x 2 x 3m
PROPOSAL	New Construction



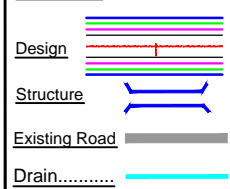
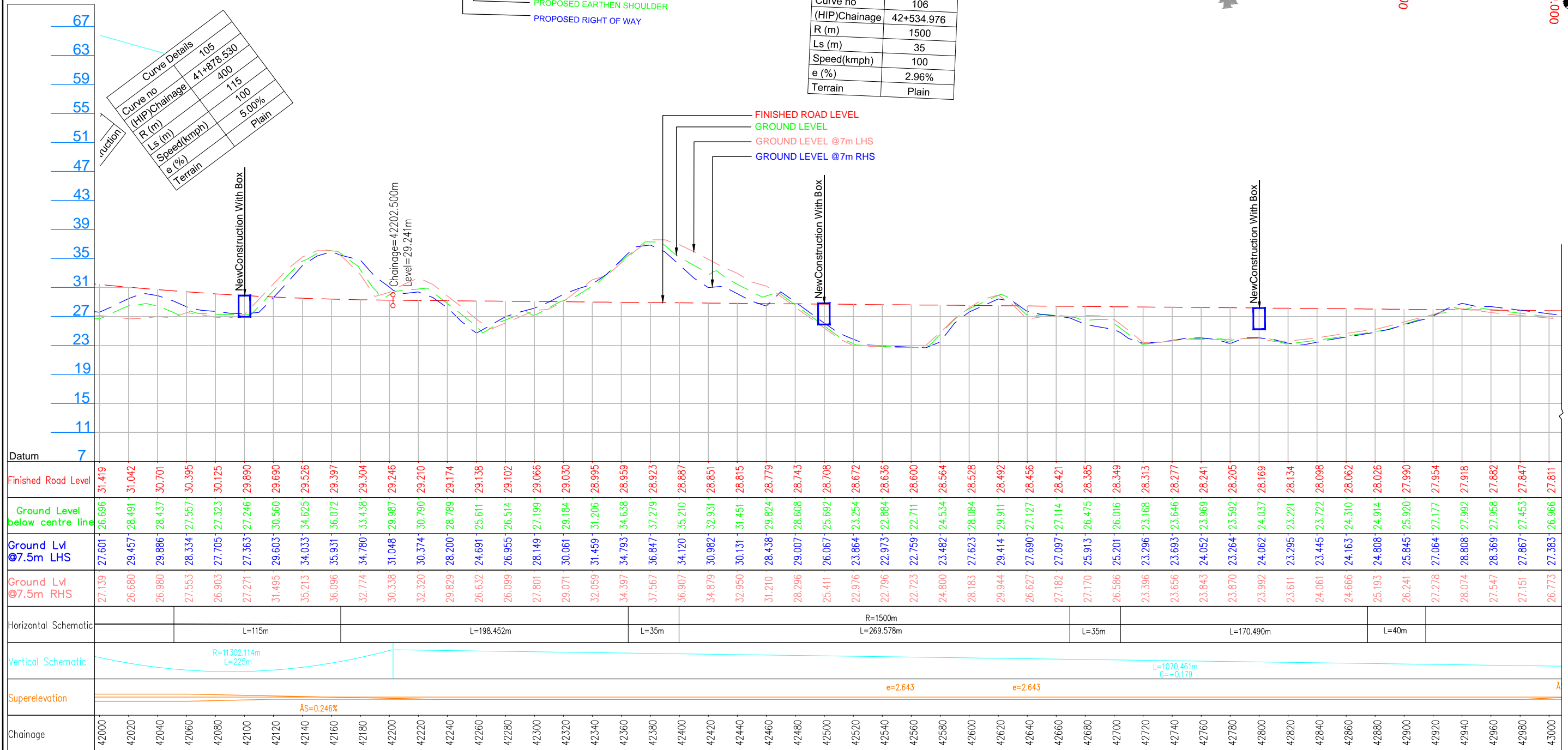
STR.NO	125
DES.CH	42+500
TYPE	Box Culvert
SIZE	1 x 2 x 2m
PROPOSAL	New Construction

STR.NO	126
DES.CH	42+800
TYPE	Box Culvert
SIZE	1 x 3 x 5m
PROPOSAL	New Construction



Curve Details	
Curve no	106
(HIP)Chainage	42+534.976
R (m)	1500
Ls (m)	35
Speed(kmph)	100
e (%)	2.96%
Terrain	Plain

Curve Details	
Curve no	105
(HIP)Chainage	41+878.530
R (m)	400
Ls (m)	115
Speed(kmph)	100
e (%)	5.00%
Terrain	Plain



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CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3



NATIONAL HIGHWAYS & INFRASTRUCTURE
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Drawing No.: **EAST VALLEY TREE T&E 100**

Scale	:-	1:2000
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Deepak

Drawing No.:- TASPL/NHIDCL/FDPR/P&P/08

Drn	Dgn.
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Deepak	B. Mishra	B. S. Pandey
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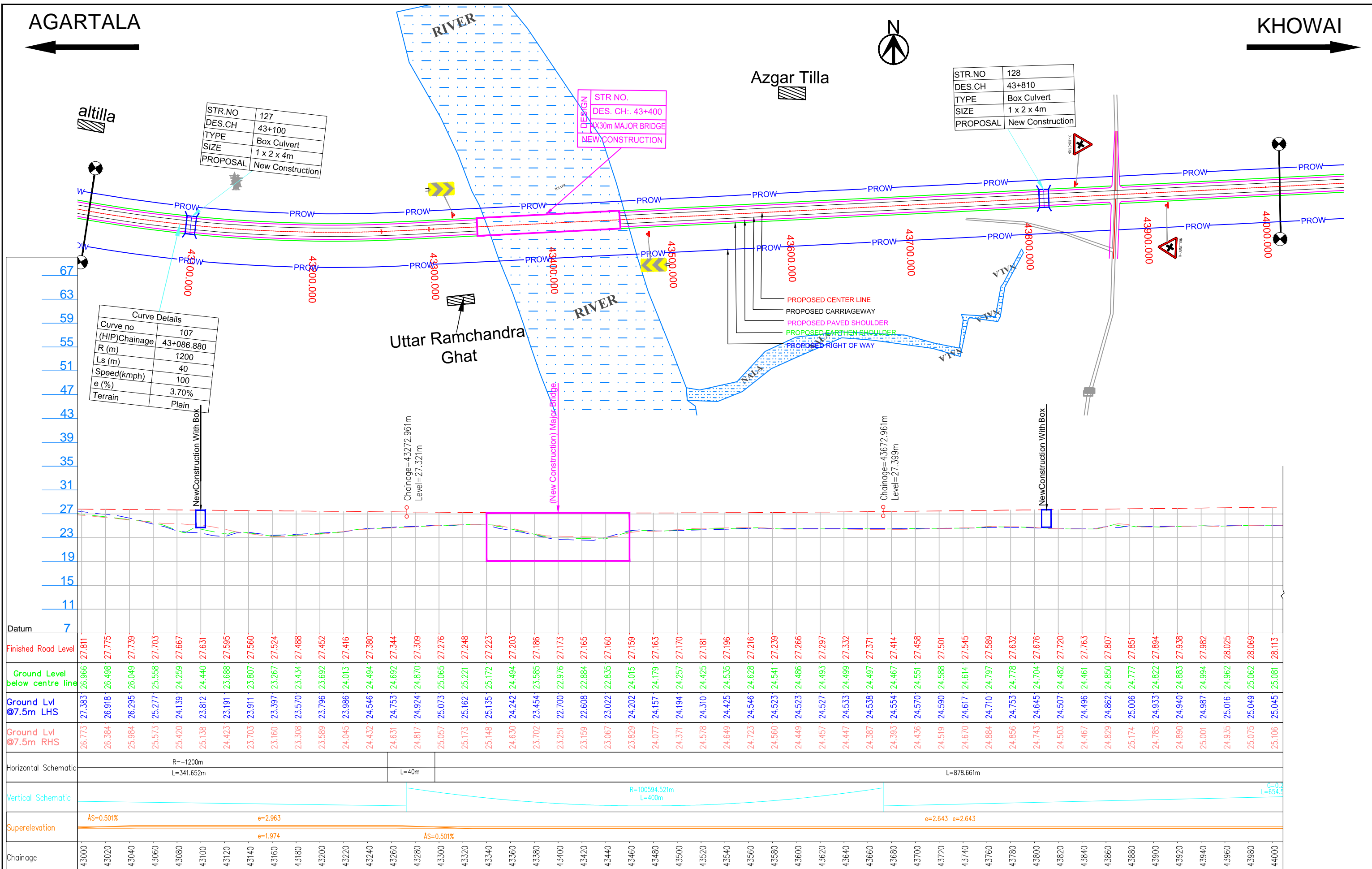


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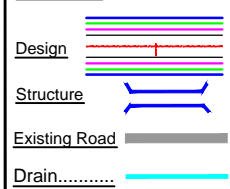
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Patparganj, Delhi-110092

AGARTALA

KHOWAI



LEGEND :



Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 43+000 TO 44+000

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Scale :- 1:2000

Drn	Dgn.	Appd
Deepak	B.Mishra	B.S Pandey

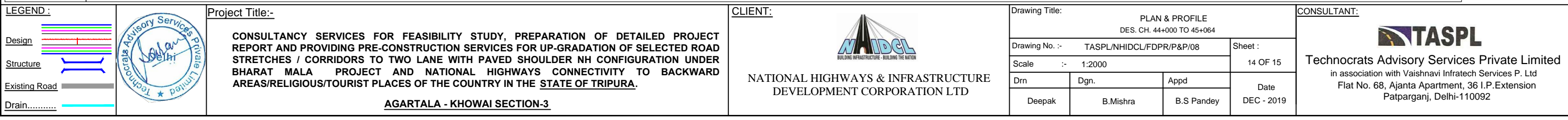
Sheet : 13 OF 15

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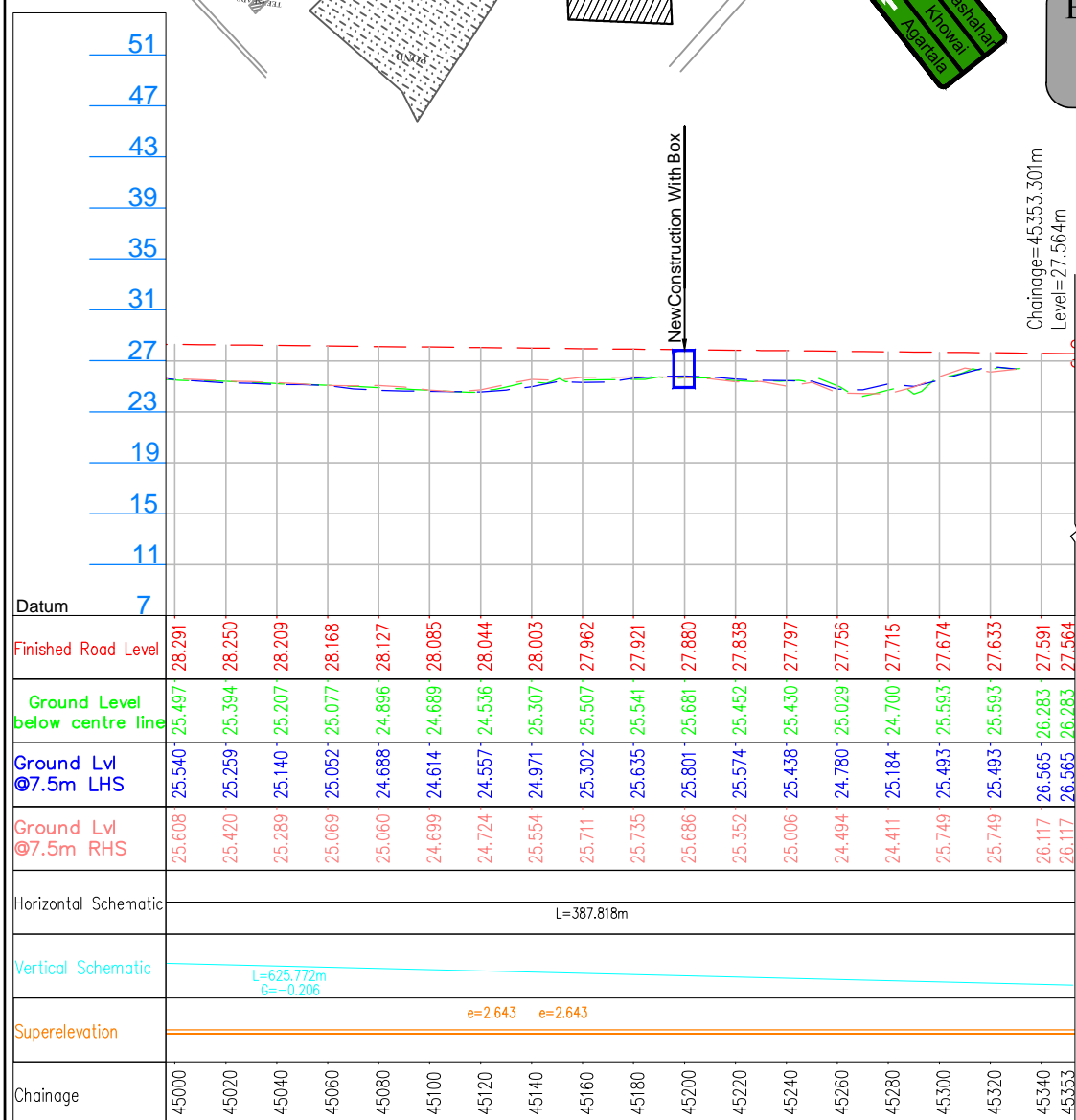
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AGARTALA

KHOWAI

STR.NO	131
DES.CH	45+200
TYPE	Box Culvert
SIZE	1 x 2 x 3m
PROPOSAL	New Construction

Dadasaini
CollegeJagannath
AshramMahadev
TillaEND of Project Road Section-3
(at "Mahadev Tilla"
DES.CH-45.353

LEGEND :

Design	
Structure	
Existing Road	
Drain.....	



Project Title:-

CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UP-GRADATION OF SELECTED ROAD STRETCHES / CORRIDORS TO TWO LANE WITH PAVED SHOULDER NH CONFIGURATION UNDER BHARAT MALA PROJECT AND NATIONAL HIGHWAYS CONNECTIVITY TO BACKWARD AREAS/RELIGIOUS/TOURIST PLACES OF THE COUNTRY IN THE STATE OF TRIPURA.

AGARTALA - KHOWAI SECTION-3

CLIENT:



NATIONAL HIGHWAYS & INFRASTRUCTURE
DEVELOPMENT CORPORATION LTD

Drawing Title:

PLAN & PROFILE
DES. CH. 45+000 TO 45+353

Drawing No. :- TASPL/NHIDCL/FDPR/P&P/08

Sheet :

Scale :- 1:2000

15 OF 15

Drm

Dgn.

Appd

Date

Deepak

B.Mishra

B.S Pandey

DEC - 2019

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