



PLAN  
SCALE 1:1500



L-SECTION OF UPPERDECK ENTRY (LAL BAGH BOTANICAL GARDEN)  
SCALE 1:1500

NOTES -  
1. ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS IN METER UNLESS OTHERWISE SPECIFIED.  
2. NO DIMENSIONS SHOULD BE MEASURED FROM DRAWING.

ಪೂರ್ವಾಭಿಮುಖ ಪಾಕೆಟ್ ಅಭಿಮಾನಿ  
ಪಾಕೆಟ್ ಹಕ್ಕು ಅಧಿನಿಯಮದಡಿ  
ವ್ಯವಹಾರದ ನಿಯಮಿತ ಪ್ರಕರಣ

INDEX
TUNNEL
UPPERDECK
LOWERDECK

REVISION	DESCRIPTION	Date

Client :-



M/s. Bangalore Urban Municipal Corporation

Project Title :-  
Consultancy services for preparation of Comprehensive Bengaluru city road infrastructure plan to decongest traffic and to prepare comprehensive traffic management plan for proposal of vehicular tunnel / Grade separator / Road widening in selected corridors

M/S ALTIQON CONSULTING ENGINEERING INC.  
IN JOINT VENTURE WITH  
M/S LION ENGINEERING CONSULTANTS PVT LTD BHOPLAL

**TUNNEL ALIGNMENT  
PLAN & PROFILE**

Drawn by	Designed by	Checked by	Approved by
ABHISHEK	PROTIMOY	SAURAV	SWEETABH

Drawing No :- ALT-LIO-JV-BLR-AL-PP-001  
Revision :-  
Scale :- SHEET NO. 37 OF 48

**NOTES:-**

1. ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATIONS IN METER UNLESS OTHERWISE SPECIFIED.
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ಸಾರ್ವಜನಿಕ ವಾಹನ ಅಧಿಕಾರಿ  
 ಸಾರ್ವಜನಿಕ ವಾಹನ ಅಧಿಕಾರಿ

ಮಾಹಿತಿ ಹಕ್ಕು ಅಧಿಕಾರಿಯವರ  
 ಪ್ರಕಟಣೆಗೆ ಸಿದ್ಧರಾದ ದೃಶ್ಯಗಳು

INDEX	
<span style="color:red">■</span>	TUNNEL
<span style="color:blue">■</span>	UPPERDECK
<span style="color:green">■</span>	LOWERDECK

REVISION	DESCRIPTION	Date

Client :-



Project Title :-

Consultancy services for preparation of Comprehensive Bengaluru city road infrastructure plan to decongest traffic and to prepare comprehensive traffic management plan for proposal of vehicular tunnel / Grade separator / Road widening in selected corridors



ALTINOK  
 CONSULTING ENGINEERING INC.  
 IN JOINT VENTURE WITH



MIS LION ENGINEERING CONSULTANTS PVT LTD, BHOPAL

Drawing Title :-

**TUNNEL ALIGNMENT  
 PLAN & PROFILE**

Drawn by	Designed by	Checked by	Approved by
ABHISHEK	JYOTIRMAY	SAURAV	SWEETABH

Drawing No :-

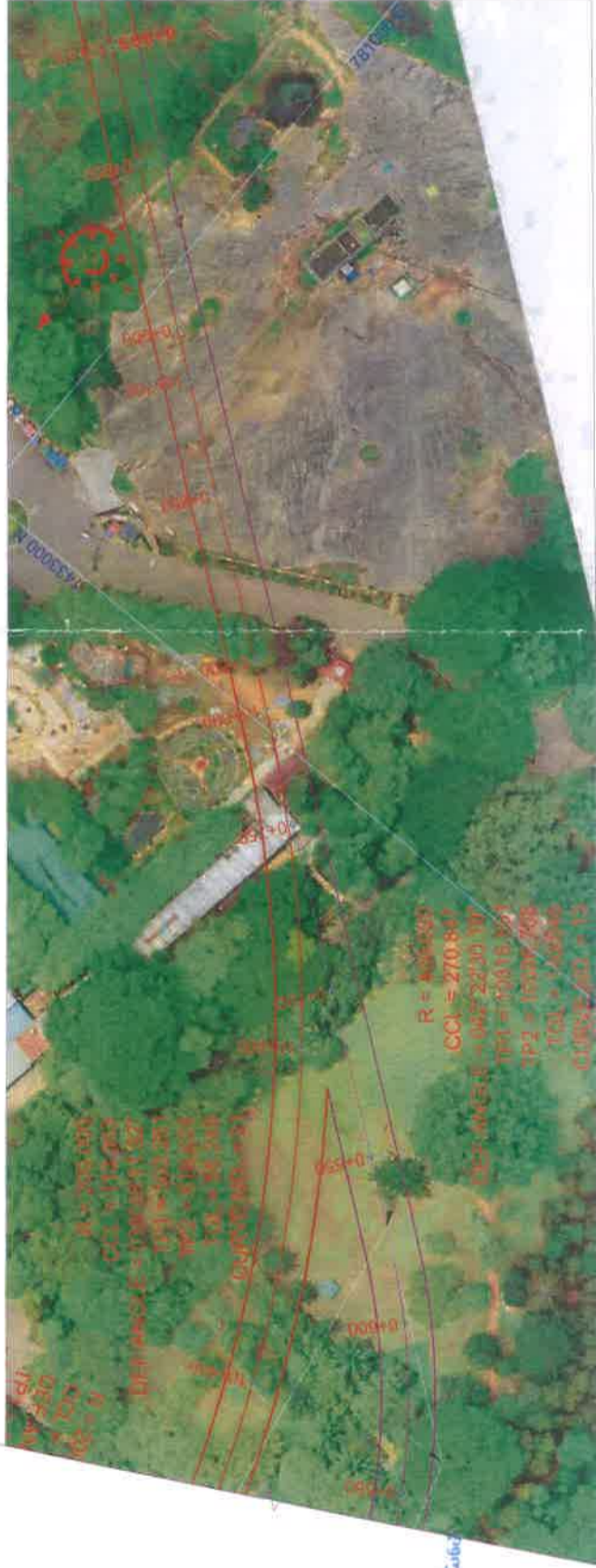
ALT-LIO-JV-BLR-AL-PP-001

Revision

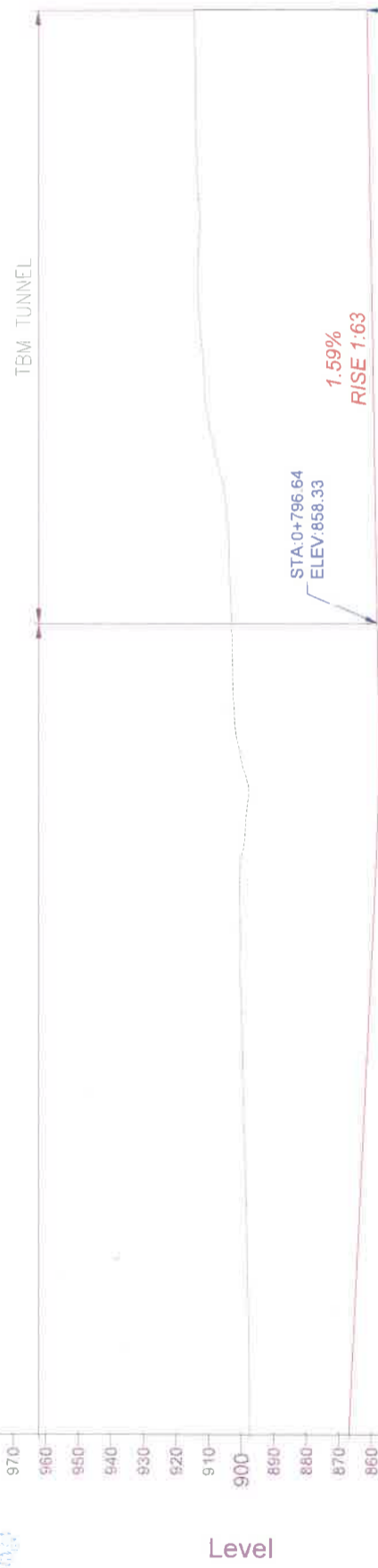
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Scale :-

SHEET NO. 38 OF 48



PLAN  
 SCALE:1:1500



Level

1.59%  
 RISE 1:63

STA.0+796.64  
 ELEV.858.33

GROUND LEVEL (DEM)	FORMATION LEVEL	FILL (+) CUT (-) (m) (DEM)	VERTICAL PROFILE	HORIZONTAL SCHEMATIC	CHAINAGE
914.400	861.245	-53.155			0+980
914.146	860.927	-53.219			0+960
913.682	860.609	-53.073			0+940
912.761	860.291	-52.470			0+920
913.400	859.973	-53.427			0+900
912.023	859.655	-52.368			0+880
910.443	859.337	-51.105			0+860
905.773	859.019	-46.753			0+840
903.664	858.701	-45.162			0+820
903.192	858.383	-44.808			0+800
902.633	858.066	-44.567			0+780
901.138	857.834	-43.304			0+760
898.386	858.064	-40.322	R = 789 K = 8 L = 50		0+740
900.582	858.800	-41.782	CH=0+722 LVL=858.72m		0+720
900.302	859.750	-40.592			0+700
899.949	860.700	-39.249			0+680
899.540	861.650	-37.890			0+660
899.200	862.600	-36.600			0+640
898.565	863.550	-35.015			0+620
898.175	864.500	-33.675			0+600
897.798	865.450	-32.348			0+580
897.567	866.400	-21.168			0+560
				R=200.00m L=113.363m TL=58.249	
				L=15.000	
				L=353.304m	

**L-SECTION OF UPPERDECK ENTRY (LAL BAGH BOTANICAL GARDEN)**

SCALE:1:1500