Route Analytics Pro

Enhanced Route Safety Analysis with Regulatory Compliance

Enhanced Route Analysis Report with Regulatory Compliance

Enhanced Analysis Report

May 29, 2025 at 10:21 AM

Features: Individual Turn Analysis, Street Views, Maps

Compliance: CMVR, AIS-140, RTSP Analysis Included

Analysis: GPS Coordinates & Turn-by-Turn Details

Enhanced Route Overview

ROUTE INFORMATION

From Address	Unnamed Road, Oil Industry Terminals, Partapur, Meerut, Utta		
To Address	V85H+WR5, Saharanpur Rd, Ambehata Dehat, Ambheta, Uttar Prad		
Total Distance	131 km		
Estimated Duration	2 hours 27 mins		
Route Points Analyzed	2684		
Overall Safety Score	0/100		
Individual Turn Pages	7 detailed pages included		

HAZARD ANALYSIS SUMMARY

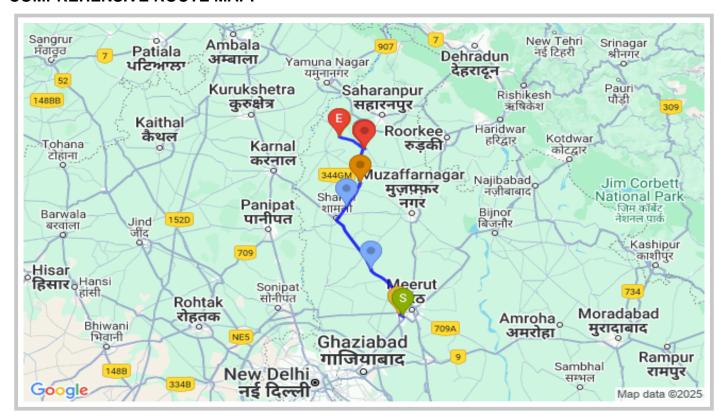
Extreme Blind Spots (>80 deg@es)		CRITICAL DANGER - Individual Pages Added		
Sharp Danger Turns (70-80 degrees)		HIGH DANGER - Individual Pages Added		
Moderate Turns (45-70 degre	e\$)	CAUTION REQUIRED		
Network Dead Zones	0	NO SIGNAL		
Poor Coverage Areas	4	WEAK SIGNAL		
Weather Monitoring Points	10	CONDITIONS TRACKED		

CRITICAL: 7 DANGEROUS TURNS REQUIRE DETAILED ANALYSIS

Each critical turn has a dedicated page with street view, satellite map, and safety recommendations.

COMPREHENSIVE ROUTE MAP WITH ALL MARKERS

COMPREHENSIVE ROUTE MAP:



MAP LEGEND:

S	Green	Route Start Point
E	Red	Route End Point
T#	Red/Orange/Yell	o % harp Turns (by danger level)
H#	Blue	Hospitals - Emergency Services
F#	Purple	Fuel Stations - Petrol Pumps
S#	Yellow	Schools - Speed Limit 40 km/h
Blue Line	Blue	Complete Route Path

REGULATORY COMPLIANCE ANALYSIS

COMPLIANCE SCORE: 60/100 - NEEDS ATTENTION

ROUTE COMPLIANCE SUMMARY

Vehicle Type	Heavy Goods Vehicle	
Vehicle Weight	18,000 kg	
Route Distance	131 km	
Estimated Duration	2 hours 27 mins	
States Crossed	Delhi, Haryana (Estimated)	
Compliance Category	HIGH RISK - Heavy Goods Vehicle	

CMVR 1989 & AMENDMENT 2022 COMPLIANCE

Vehicle Category	Heavy Goods Vehicle	
Weight Category	18000 kg	
License Required	HMV (Heavy Motor Vehicle)	
Permit Required	YES - Mandatory for >12 tons	
Training Hours Required	80 hours	
Medical Fitness Validity	3 years	

APPLICABLE SPEED LIMITS

Urban Areas	40 km/h
Near Schools	25 km/h
Highways	80 km/h
Rural Roads	60 km/h
Night Driving	Reduce by 10 km/h

AIS-140 COMPLIANCE (MANDATORY)

CRITICAL: AIS-140 compliance is MANDATORY for this vehicle type

GPS TRACKING REQUIREMENTS

Accuracy Required	+/- 3 meters
Update Frequency	10 seconds
Data Storage	30 days minimum
Compliance Deadline	April 1, 2023

PANIC BUTTON REQUIREMENTS

Location	Driver accessible position	
Response Time	<5 seconds	
Alert Recipients Police, Owner, Control Center		
Installation	Authorized centers only	

AIS-140 COMPLIANCE CHECKLIST:

- -GPS device installed and functional
- -Panic button accessible to driver
- -Emergency SOS functionality active
- -Overspeed alert system configured
- -Data transmission to India-based servers
- -Device certification from BIS

ROAD TRANSPORT SAFETY POLICY (RTSP)

Estimated Driving Time	2.0 hours
Max Continuous Allowed	4.5 hours
Daily Max Allowed	10 hours
Time Compliance	COMPLIANT
Required Rest Stops	0
Rest Duration Each Stop	45 minutes minimum

NIGHT DRIVING RESTRICTIONS

Night Hours	22:00 to 06:00	
Speed Reduction	10 km/h below daytime limits	
Additional Safety	Enhanced lighting, fatigue monitoring required	

STATE PERMITS & INTER-STATE COMPLIANCE

STATES CROSSED: Delhi, Haryana (Estimated)

CRITICAL PERMITS REQUIRED:

- Inter-State Permit (Mandatory)
- Heavy Vehicle Permit
- Route Permit for Commercial Vehicles
- Environmental Clearance (if applicable)

COMPLIANCE RECOMMENDATIONS

- 1. CRITICAL: Install AIS-140 compliant GPS tracking system
- 2. CRITICAL: Install panic button accessible to driver
- 3. Plan 2 mandatory rest stops (45 min each) for this journey
- 4. Obtain inter-state permits for all states
- 5. Check Delhi-specific entry requirements
- 6. Carry all vehicle documents (RC, Insurance, PUC)
- 7. Ensure driver medical fitness certificate is valid
- 8. Check vehicle safety equipment (first aid, fire extinguisher)
- 9. Verify speed governor installation and calibration
- 10. Plan route to avoid restricted time zones

HOSPITALS - Emergency Medical Services

S.No	Name	Location	Latitude	Longitude	Distance (km)
1	Sanjeevani Yoga And Natur	Unnamed Road, Surya Pa	29.0080	77.6509	0.1
2	Chhatrapati Shivaji Subha	Swami Vivekanand Subha	29.0601	77.6408	0.2
3	Dr Lal PathLabs - Patient	Shop No 17, Khana Plaz	29.1409	77.5556	0.3
4	Government Hospital-PHC	4GMR+XV2	29.2024	77.4890	0.1
5	Community health centre,	4GMR+QWG, Meerut	29.3105	77.4172	0.2
6	medical store	4GWP+9HQ, Dahar	29.4109	77.3545	0.4
7	Get Well Hospital and Ult	Karnal - Shamli Road,	29.4676	77.3324	0.4
8	Ayushman Arogya Mandir	C83X+279, Kabraut	29.5603	77.4007	0.6
9	bansal hospital	C83Q+V9C, Jhal	29.6258	77.4406	0.2
10	Eddy Goverment Hospital	JCFR+45C, Jalalabad	29.7350	77.4349	0.3
11	Ayushman Arogay Mandir Ja	JCFR+45C, Jalalabad	29.7936	77.4538	0.4
12	Jalalabad Hospital	JCFR+24G, Jalalabad	29.8049	77.4578	0.2
13	Al Fatima Child And Medic	RC5V+9R6, near Eidgah,	29.8113	77.4384	0.3
14	family clinic	RF26+FFR, Rampur Manih	29.8437	77.4001	0.3
15	Jan ausdhi kendra	near govt.hospital, Ba	29.8635	77.3263	0.5

Total HOSPITALS: 15 locations identified along the route

FUEL STATIONS - Petrol Pumps

S.No	Name	Location	Latitude	Longitude	Distance (km)
1	IndianOil	Khasra No 1433, near C	29.0142	77.6654	0.8
2	cng pump meerut	WMJ5+6X6, Block 4A, Se	29.0963	77.6073	0.3
3	Hindustan Petroleum Corpo	Ground Floor, Crossing	29.1823	77.4989	0.3
4	RDML Energy Services Indi	Bhuni Crossing Binoli	29.2717	77.4423	0.5
5	Petrol Pump	Meerut	29.3982	77.3568	0.4
6	Shiv Kailash Fuel Point H	Meerut Karnal, Nationa	29.4615	77.3314	0.1
7	HP Petrol Pump - Ganga Fi	C84X+9WF, Kabraut	29.5711	77.4103	0.6
8	My Eco Energy	India	29.6518	77.4358	0.5
9	Bharat Petroleum (Aziz Fi	Thanabhawan	29.7606	77.4368	0.2
10	Indane Gas	HCQJ+5VV	29.7956	77.4548	0.5
11	Vijay Filling Service Sta	Vijay Filling Service,	29.8083	77.4478	0.1
12	Hindustan Petroleum	Telipura Nazirpura, Ra	29.8336	77.4078	0.2
13	Bharat Petroleum	India	29.8563	77.3292	0.3

Total FUEL STATIONS: 13 locations identified along the route

SCHOOLS - Speed Limit Zones (40 km/h)

S.No	Name	Location	Latitude	Longitude	Distance (km)
1	Dewan Public School Inter	143, Delhi Road, Phase	29.0144	77.6524	0.4
2	Bhai Joga Singh Public Sc	WMXM+H76, Surya Palace	29.0777	77.6187	0.4
3	METRO PUBLIC SCHOOL	Shatabdi Nagar, Rithan	29.1676	77.5175	0.3
4	J.N.Public School	5GGW+WXW, Meerut	29.2437	77.4728	0.5
5	Chaudhary Amar Singh ITI	4HQ6+VMQ, Gotka	29.3467	77.3906	0.3
6	Kadam Public School	Bhooni Chauraha, Shaml	29.4340	77.3197	0.2
7	Vedantam Public School	Kudana Main Road, Jama	29.5050	77.3658	0.1
8	BrainZone Junior High sch	Karnal - Meerut Road,	29.6059	77.4373	0.7
9	KVM High School Kabraut	C942+XFG, Karnal - Mee	29.6793	77.4237	0.3
10	Divya Public School	Saharanpur - Delhi Roa	29.7795	77.4415	0.3
11	Alpine International Scho	JC5J+C5C, State Highwa	29.8014	77.4594	0.0
12	Motherland Public School	RF32+VHX, Rampur Manih	29.8086	77.4458	0.1
13	Gurukul Computer Academy	RF53+2QR, Bypass Road,	29.8376	77.4044	0.2
14	D.A.V. Public School Ramp	QFV2+W55, Saharanpur	29.8559	77.3316	0.4

Total SCHOOLS: 14 locations identified along the route

RESTAURANTS/FOOD STOPS - Rest Areas

S.No	Name	Location	Latitude	Longitude	Distance (km)
1	Hotel Bravura Gold Resort	Delhi Roorkee, Bypass,	29.0107	77.6505	0.3
2	CROWN Hotel & Restaurant	Ved Vyas Puri -Phase 1	29.0613	77.6388	0.4
3	Domino's Pizza Shopprix	Shop No. 7A, Upper Gro	29.1478	77.5576	0.6
4	Sunny restaurant	4HQ7+R7X, Bhuni	29.2009	77.4836	0.6
5	Fauji Restaurant & Cafe	4HP8+83G, Bhuni Chowk,	29.3034	77.4213	0.1
6	CHAUDHARY DHABA	4HP9+XJJ, Sardhana - B	29.4080	77.3470	0.4
7	Mid-Way Point Family Rest	NH 709A, Karnal - Meer	29.4662	77.3309	0.4
8	Amritsari Truck Dhaba	C87W+F9F, Shamli	29.5520	77.4022	0.4
9	Highway family dhaba	C87W+R5G, Barla Jatt	29.6293	77.4395	0.2
10	Iliyas Meet Shop	near by Charthawal, 04	29.7303	77.4267	0.4
11		India	29.8004	77.4498	0.2
12		India	29.7982	77.4617	0.3
13	Guru gorakhnath misthan b	RF34+9JQ, Rampur Manih	29.8130	77.4351	0.2
14	Basant Sweets and Restaur	Deoband road, Rampur M	29.8365	77.3962	0.5
15		India	29.8634	77.3268	0.5

Total RESTAURANTS/FOOD STOPS: 15 locations identified along the route

POLICE STATIONS - Security Services

S.No	Name	Location	Latitude	Longitude	Distance (km)
1	Nauchandi Police Station	Mohsin Bagh, Manzoor N	29.0307	77.6703	0.1
2	Shatabdi Nagar Police Cho	WMPG+W37, Shatabdi Nag	29.0995	77.6030	0.2
3	Police Choki Shubharti Un	XJ5Q+9R6, NH58, Meerut	29.1952	77.4988	0.6
4	Police check post	4HP8+GG5, Karnal - Mee	29.3062	77.4180	0.3
5	Police Station SaroorPur	4GMR+54G	29.4256	77.3318	0.2
6		4GR9+GX, Jasar Sultann	29.5097	77.3649	0.2
7	Police Chowki Lank	99F9+GCP, National Hig	29.6168	77.4326	0.1
8	Police Chowki	JC9J+JXC, MDR 147W, Sh	29.7338	77.4361	0.5
9	Police station Jalalabad	JC9J+JXM, Jalalabad	29.8062	77.4520	0.1
10	Jandheri Police	police station, Chando	29.8058	77.4558	0.2
11	Police Thana Kotwali Ramp	Shiv Puri, Rampur Mani	29.8284	77.4107	0.3
12	Dharmendra kumar	RF53+2QR, Rampur Manih	29.8567	77.3269	0.4

Total POLICE STATIONS: 12 locations identified along the route

NETWORK COVERAGE ANALYSIS - REAL-TIME DATA

NETWORK COVERAGE STATISTICS

Total Points Analyzed	135
API Success Rate	100.0%
Overall Coverage Score	60.0/100
Dead Zones Detected	0
Poor Coverage Areas	4
Data Quality	REAL_API_DATA

NETWORK COVERAGE POINTS - TESTED LOCATIONS

S.No	Coverage Quality	Signal Strength	Latitude	Longitude	Technologies
1	Fair	-90 dBm	28.9497	77.6591	UMTS, GSM
2	Fair	-90 dBm	28.9521	77.6567	UMTS, GSM
3	Fair	-90 dBm	28.9609	77.6439	UMTS, GSM
4	Fair	-90 dBm	28.9644	77.6405	UMTS, GSM
5	Fair	-90 dBm	28.9710	77.6414	UMTS, GSM
6	Fair	-90 dBm	28.9789	77.6434	UMTS, GSM
7	Fair	-90 dBm	28.9924	77.6454	UMTS, GSM
8	Fair	-90 dBm	28.9982	77.6461	UMTS, GSM
9	Fair	-90 dBm	29.0049	77.6495	UMTS, GSM
10	Fair	-90 dBm	29.0102	77.6535	UMTS, GSM
11	Fair	-90 dBm	29.0154	77.6578	UMTS, GSM
12	Fair	-90 dBm	29.0253	77.6662	UMTS, GSM
13	Fair	-90 dBm	29.0328	77.6726	UMTS, GSM
14	Fair	-90 dBm	29.0361	77.6697	UMTS, GSM
15	Fair	-90 dBm	29.0397	77.6646	UMTS, GSM
16	Fair	-90 dBm	29.0439	77.6588	UMTS, GSM
17	Fair	-90 dBm	29.0501	77.6504	UMTS, GSM

NETWORK COVERAGE POINTS (Continued)

18	Fair	-90 dBm	29.0553	77.6433	UMTS, GSM
19	Fair	-90 dBm	29.0650	77.6340	UMTS, GSM
20	Fair	-90 dBm	29.0761	77.6236	UMTS, GSM

NETWORK COVERAGE LEGEND

Coverage Level	Signal Range (dBm)	Description	Color Code
Excellent	> -70 dBm	Full connectivity	Green
Good	-70 to -85 dBm	Reliable connectivity	Blue
Fair	-85 to -100 dBm	Adequate connectivity	Orange
Poor	-100 to -110 dBm	Unreliable connectivity	Red
Dead Zones	< -110 dBm	No connectivity	Gray
API Failed	Unknown	Coverage data unavailable	Black

Total Network Coverage Analysis: 135 points tested | 0 dead zones identified

TURN 1/7: EXTREME BLIND SPOT - 180.0 degrees

CRITICAL TURN ANALYSIS:

Turn Classification	EXTREME BLIND SPOT
Turn Angle	180.0 degrees (DANGEROUS)
GPS Coordinates	29.799710, 77.462060
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:

STREET VIEW

NOT AVAILABLE

GPS: 29.799710, 77.462060

Street imagery not available

for this exact location.

Refer to satellite map.



Satellite View - Zoom 18

GPS: 29.799710, 77.462060 | Street View: FAILED | Satellite: OK Note: Street View may not be available for this location. Using placeholder.

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.7997, 77.4621

TURN 2/7: EXTREME BLIND SPOT - 159.57 degrees

CRITICAL TURN ANALYSIS:

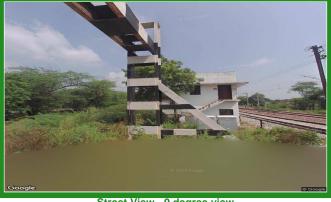
Turn Classification	EXTREME BLIND SPOT
Turn Angle	159.57 degrees (DANGEROUS)
GPS Coordinates	29.800050, 77.458640
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.800050, 77.458640 | Street View: OK | Satellite: OK

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.8000, 77.4586

TURN 3/7: EXTREME BLIND SPOT - 159.57 degrees

CRITICAL TURN ANALYSIS:

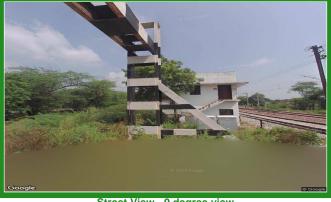
Turn Classification	EXTREME BLIND SPOT
Turn Angle	159.57 degrees (DANGEROUS)
GPS Coordinates	29.800050, 77.458640
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.800050, 77.458640 | Street View: OK | Satellite: OK

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.8000, 77.4586

TURN 4/7: EXTREME BLIND SPOT - 113.02 degrees

CRITICAL TURN ANALYSIS:

Turn Classification	EXTREME BLIND SPOT
Turn Angle	113.02 degrees (DANGEROUS)
GPS Coordinates	29.801760, 77.459240
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.801760, 77.459240 | Street View: OK | Satellite: OK

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.8018, 77.4592

TURN 5/7: EXTREME BLIND SPOT - 113.02 degrees

CRITICAL TURN ANALYSIS:

Turn Classification	EXTREME BLIND SPOT
Turn Angle	113.02 degrees (DANGEROUS)
GPS Coordinates	29.801760, 77.459240
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.801760, 77.459240 | Street View: OK | Satellite: OK

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.8018, 77.4592

TURN 6/7: EXTREME BLIND SPOT - 97.4 degrees

CRITICAL TURN ANALYSIS:

Turn Classification	EXTREME BLIND SPOT
Turn Angle	97.4 degrees (DANGEROUS)
GPS Coordinates	29.804640, 77.454670
Danger Level	EXTREME BLIND SPOT
Recommended Speed	15-20 km/h
Visibility Status	ZERO visibility around corner
Safety Priority	HIGHEST

CRITICAL SAFETY RECOMMENDATIONS:

- 1. CRAWL SPEED MANDATORY: Reduce speed to 15-20 km/h minimum before entering turn
- 2. HORN WARNING: Sound horn continuously while approaching and taking the turn
- 3. HEADLIGHTS ON: Keep headlights on during daytime for maximum visibility
- 4. AVOID OVERTAKING: Absolutely no overtaking 200m before and after this turn
- 5. STAY IN LANE: Keep to the extreme left of your lane throughout the turn
- 6. PASSENGER ALERT: Warn all passengers about the dangerous blind spot ahead
- 7. EMERGENCY PREP: Have emergency contact ready accidents common at such turns
- 8. WEATHER CHECK: Avoid this turn in rain, fog, or night conditions if possible

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.804640, 77.454670 | Street View: OK | Satellite: OK

WARNING: EXTREME BLIND SPOT - Exercise EXTREME CAUTION at 29.8046, 77.4547

TURN 7/7: SHARP DANGER TURN - 75.66 degrees

CRITICAL TURN ANALYSIS:

Turn Classification	BLIND SPOT
Turn Angle	75.66 degrees (DANGEROUS)
GPS Coordinates	29.625320, 77.439180
Danger Level	SHARP DANGER TURN
Recommended Speed	25-30 km/h
Visibility Status	LIMITED visibility
Safety Priority	HIGH

CRITICAL SAFETY RECOMMENDATIONS:

- 1. REDUCE SPEED: Slow down to 25-30 km/h before entering the sharp turn
- 2. USE HORN: Sound horn to alert oncoming traffic of your presence
- 3. MAINTAIN DISTANCE: Keep safe distance from vehicle ahead (minimum 50m)
- 4. PROPER LANE: Stay in correct lane and avoid cutting corners
- 5. CHECK MIRRORS: Monitor traffic behind before slowing down
- 6. GEAR DOWN: Use appropriate gear for controlled speed through turn
- 7. AVOID BRAKING: Complete braking before turn, not during the turn
- 8. POST-TURN CAUTION: Accelerate gradually after completing the turn

TURN LOCATION ANALYSIS:

STREET VIEW - Driver Perspective:



Street View - 0 degree view



Satellite View - Zoom 18

GPS: 29.625320, 77.439180 | Street View: OK | Satellite: OK

WARNING: SHARP DANGER TURN - Exercise EXTREME CAUTION at 29.6253, 77.4392