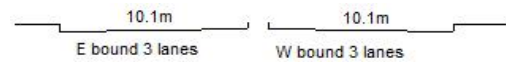
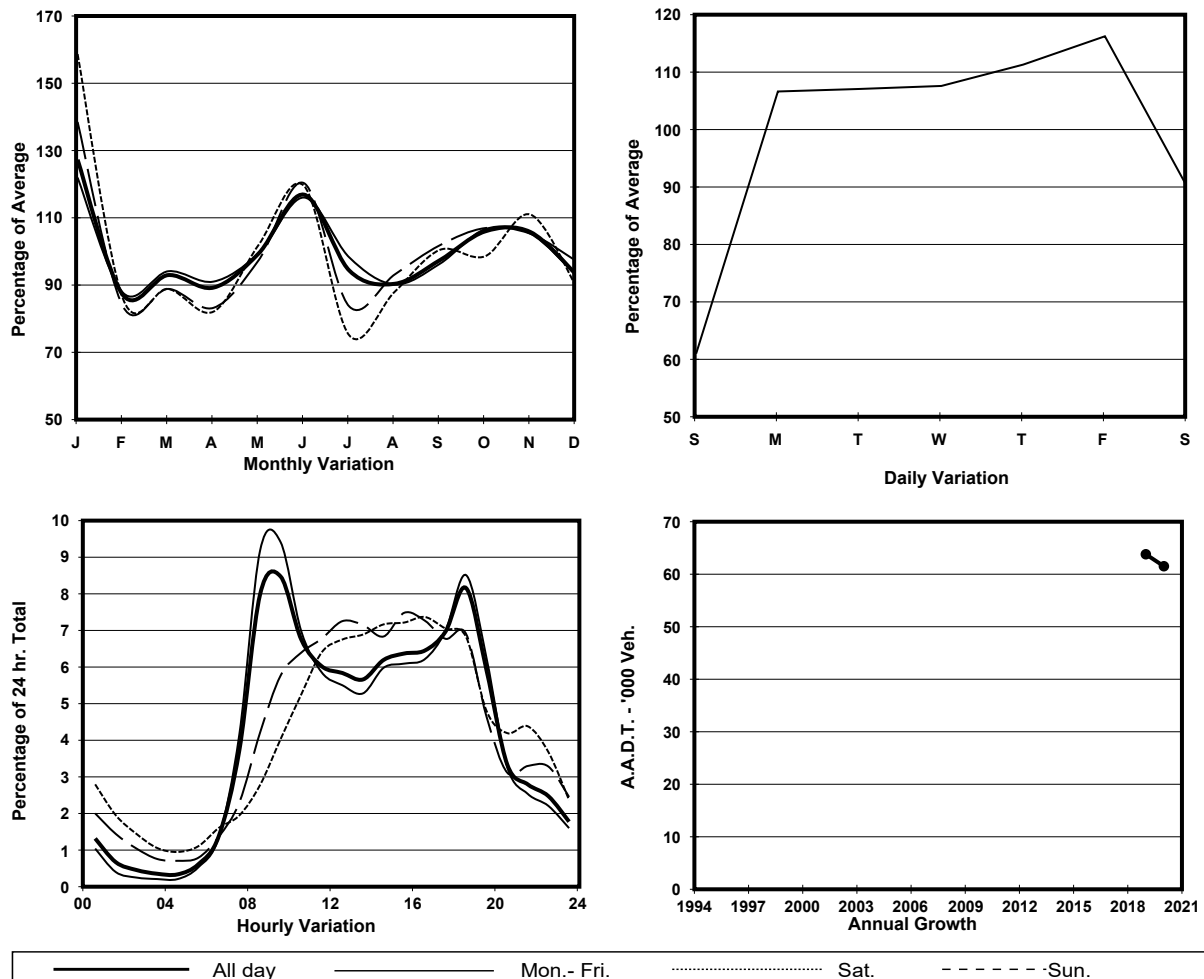


YEAR 2020
CORE STATION 1031
ROAD NETWORK MAJOR
ROAD TYPE URBAN TRUNK ROAD

LINK CENTRAL-WANCHAI BYPASS – CENTRAL SECTION
(from CWB WESTERN END PORTAL to WAN CHAI EXIT)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	33320	37430	30050	20650
R 12 / 24 - %	77.8	79.6	73.6	67.7
R 16 / 24 - %	92.6	94	88.8	85.7
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	2950	3710	1710	790
T - % (AM)	-	7.1	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	2600	3020	2180	1510
T - % (PM)	-	3.6	-	-
Prop.of commercial vehicles - 16 hr.	-	5.5	-	-
WEST BOUND				
A.A.D.T.	28200	31390	26250	18180
R 12 / 24 - %	79.6	80.9	76.8	72
R 16 / 24 - %	93.7	94.9	90.2	87.9
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	2270	2870	1530	780
T - % (AM)	-	1.8	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	2420	2840	1910	1350
T - % (PM)	-	2.5	-	-
Prop.of commercial vehicles - 16 hr.	-	3	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	6.0	41.6	27.9	1.2	0.0	17.7	3.1	1.0	0.1	1.3
	Ocp	1.1	1.4	2.1	4.8	0.0	1.4	1.1	30.4	1.0	9.7
0800-0900	Pro	3.6	62.1	18.9	0.5	0.0	9.3	2.1	1.7	0.0	1.8
	Ocp	1.0	1.3	2.0	5.6	0.0	1.7	1.5	12.2	0.0	18.7
0900-1000 Peak hour	Pro	2.4	56.2	17.6	0.8	0.0	17.7	2.9	0.8	0.0	1.6
	Ocp	1.0	1.3	1.9	2.3	0.0	1.5	1.4	1.7	0.0	6.4
1000-1100	Pro	2.0	51.8	20.2	1.3	0.0	18.8	3.8	0.3	0.0	1.8
	Ocp	1.0	1.3	1.9	1.9	0.0	1.5	1.4	1.5	0.0	2.4
1100-1200	Pro	3.2	48.6	19.2	2.9	0.0	23.2	1.8	0.3	0.1	0.8
	Ocp	1.1	1.5	2.0	2.1	0.0	1.5	1.2	1.0	1.0	3.9
1200-1300	Pro	2.9	53.0	18.5	0.8	0.0	20.0	3.2	0.8	0.1	0.7
	Ocp	1.2	1.3	2.1	2.4	0.0	1.5	1.5	10.2	1.0	6.3
1300-1400	Pro	3.0	49.9	16.3	2.0	0.0	21.8	4.3	2.1	0.0	0.6
	Ocp	1.2	1.4	2.1	7.1	0.0	1.5	1.1	7.1	0.0	3.8
1400-1500	Pro	3.3	50.3	17.0	0.9	0.0	24.0	3.0	0.8	0.0	0.7
	Ocp	1.1	1.4	2.1	5.7	0.0	1.7	1.2	1.0	0.0	6.1
1500-1600	Pro	4.3	50.6	17.8	1.2	0.0	20.4	4.1	1.1	0.0	0.5
	Ocp	1.0	1.3	2.0	4.8	0.0	1.5	1.4	3.1	0.0	9.6
1600-1700	Pro	3.7	52.6	17.5	0.9	0.0	21.0	3.1	0.6	0.0	0.6
	Ocp	1.1	1.4	1.9	3.3	0.0	1.5	1.1	1.8	0.0	8.3
1700-1800	Pro	5.4	55.9	18.2	1.1	0.0	16.7	0.5	1.3	0.0	1.0
	Ocp	1.1	1.4	1.9	2.4	0.0	1.5	1.3	1.1	0.0	6.6
1800-1900	Pro	3.7	65.5	18.1	0.1	0.0	9.5	1.0	1.4	0.0	0.7
	Ocp	1.1	1.5	2.1	1.0	0.0	1.4	1.6	28.1	0.0	18.3
1900-2000	Pro	2.3	69.5	20.8	0.1	0.0	4.5	0.7	1.0	0.0	0.9
	Ocp	1.2	1.5	2.1	1.0	0.0	1.4	1.2	5.9	0.0	6.0
2000-2100	Pro	4.8	64.4	21.5	0.6	0.0	6.2	1.4	0.0	0.0	1.1
	Ocp	1.1	1.3	2.0	1.5	0.0	1.4	1.4	0.0	0.0	3.7
2100-2200	Pro	3.8	61.7	25.7	0.0	0.0	5.9	1.0	0.3	0.0	1.6
	Ocp	1.2	1.4	1.9	0.0	0.0	1.4	1.3	1.0	0.0	1.0
2200-2300	Pro	5.3	59.4	29.3	0.0	0.0	3.0	1.5	0.0	0.0	1.4
	Ocp	1.1	1.5	1.9	0.0	0.0	1.4	1.3	0.0	0.0	1.0
16 hours	Pro	3.6	55.9	19.4	0.9	0.0	15.7	2.4	1.0	0.1	1.1
	Ocp	1.1	1.4	2.0	3.7	0.0	1.5	1.3	9.9	1.0	8.2

Legend: Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)*

Ocp. Average occupancy of vehicles including both driver and passengers*

M&H Medium and Heavy

* All traffic data are collected from combined bounds