

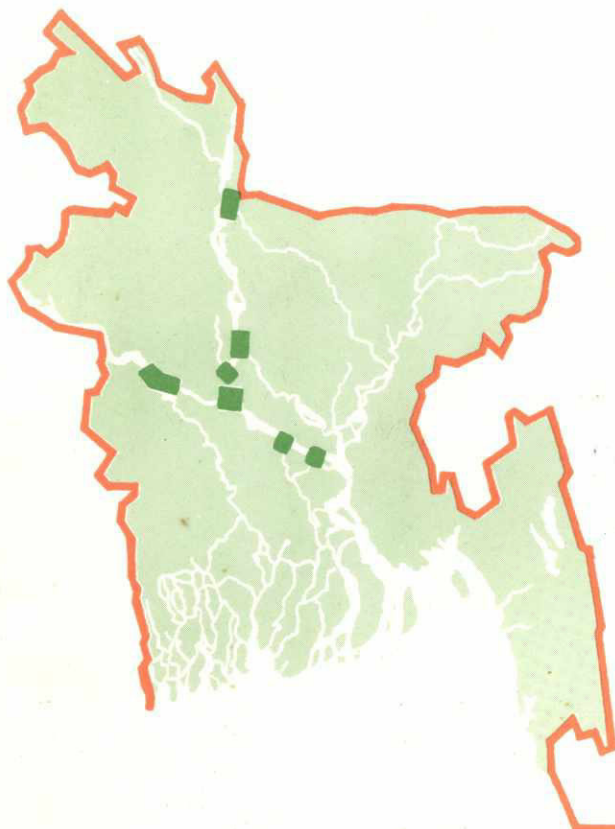
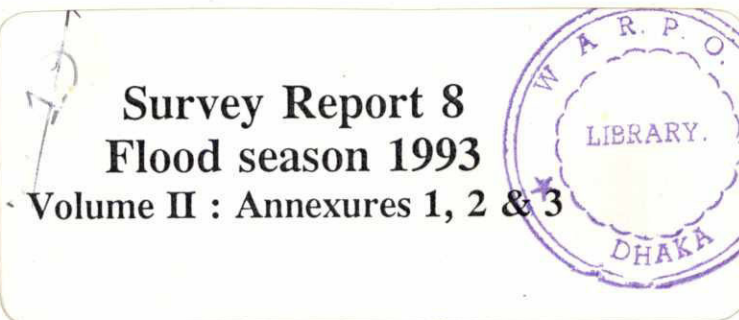
Call- 881
FAP-24 (20)



GOVERNMENT OF BANGLADESH FLOOD PLAN COORDINATION ORGANIZATION

BN-730
A-881(2)

FAP 24 RIVER SURVEY PROJECT



DELFT HYDRAULICS
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HYDROLAND
APPROTECH

Project ALA/90/04 — Commission of the European Communities



7

Survey Report 8
Flood season 1993
Volume II : Annexures 1, 2 & 3



July 12 1994

Q-19

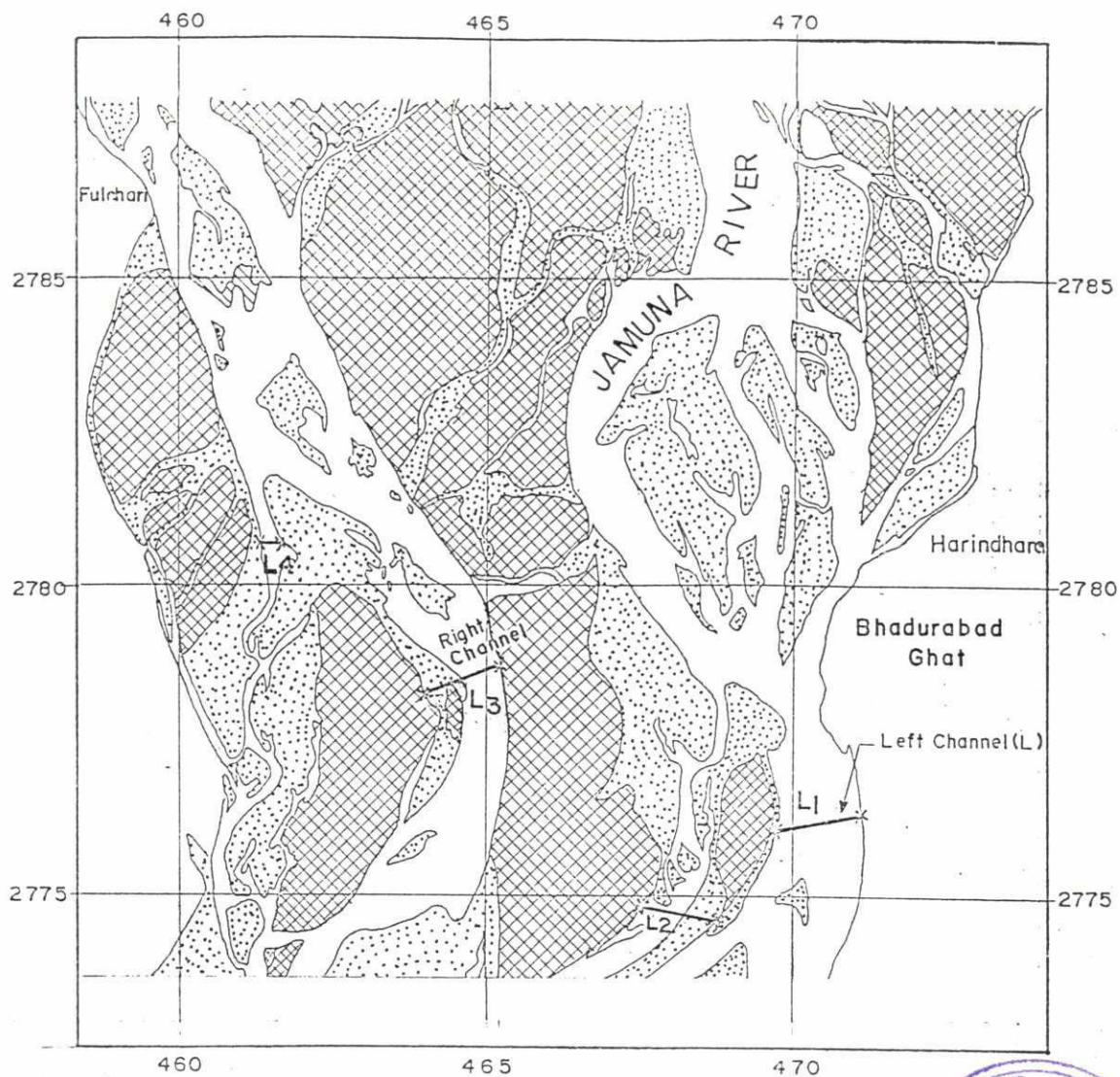
MAN-2330
24.02
C.2

Contents of Survey Report 8

Volume I	Main Report
	1. Introduction
	2. Summary and conclusion
	3. Description of survey areas and selection of measurement cross sections
	4. Summary of survey equipment and procedures
	5. Outline of survey data
	6. Routine gauging results
	7. Special measurement results
	References
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	Annexure 2 Water-level recordings
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Volume III	Annexure 4 Grain size distribution of suspended sediments (Andreasen tube analysis)
	Annexure 5 Grain size distribution of bed load samples (Helley-Smith trap sampler)
	Annexure 6 Grain size distribution of bed material samples

Location	Period	Bulletin no.	Dwg.
1 Bahadurabad	3-9 June 93 9-17 July 93 (23-24 Aug 93) 6-11 Sept 93	6 7 (10) 11	1.1 - 1.3 1.4 - 1.5 1.6 - 1.8
2 Sirajganj	21-30 July 93 (7 Sept 93) 24-27 Oct 93	8 (12) 23	1.9 - 1.10 1.11 - 1.12
(3) (Aricha)	(19 Sept 93)	(13)	
4 Hardinge Bridge	26-28 Sept 93	15	1.13 - 1.14
5 Baruria	3-8 Aug 93 (19 Sept 93) (1 Oct 93) 19-22 Oct 93	9 (14) (17) 22	1.15 - 1.16 1.17 - 1.18
6 Mawa	3-7 Oct 93	18	1.19 - 1.20
8 Tilly	15 Oct 93	21	1.21 - 1.22
9 Gorai	29-30 Sept 93	16	1.23 - 1.24
10 Arial Khan	8 Oct 93	19	1.25 - 1.26
11 Bhairab Bazar	11-12 Oct 93	20	1.27 - 1.28
() : Information in brackets relates to measurements of other types than those described in the present report			

Annexure 1: Measuring locations



LEGEND:-

- Measurement cross section
- High land
- Unstable/low char
- BWDB Embankment

5000m 2000m 0

Map is based on most recent satellite images of March, 1993.

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Flood Plan Coordination Organization
Commission of the European Communities

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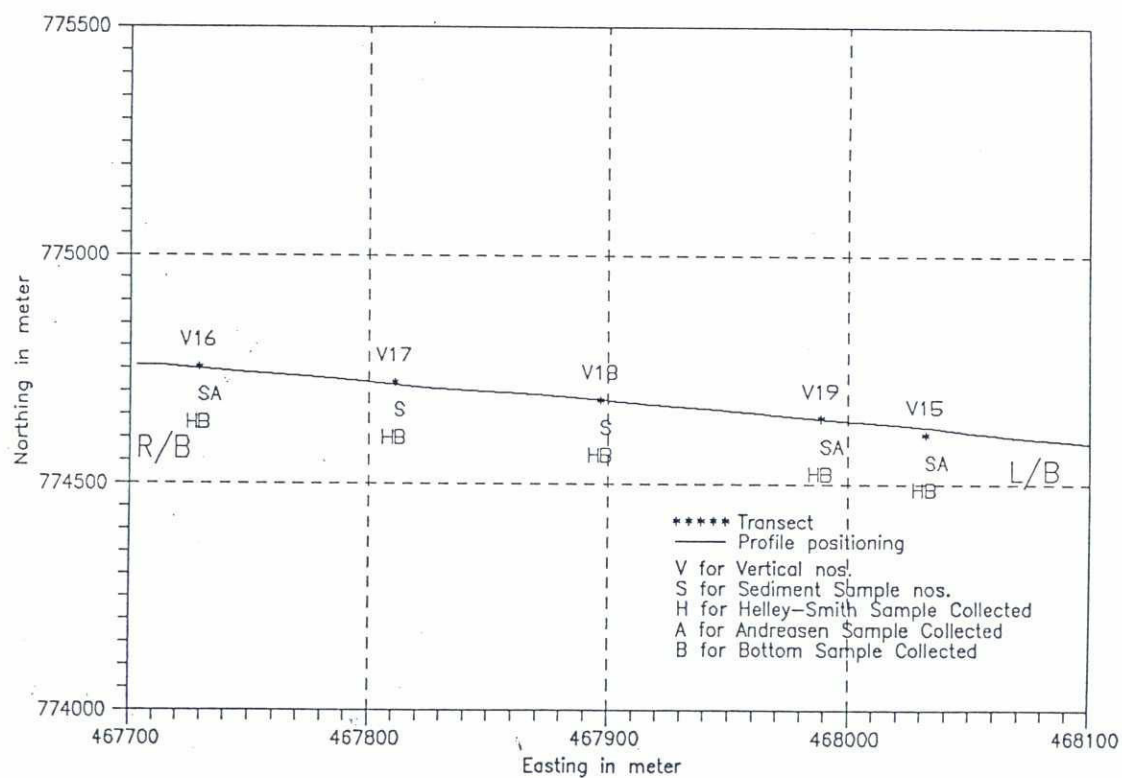
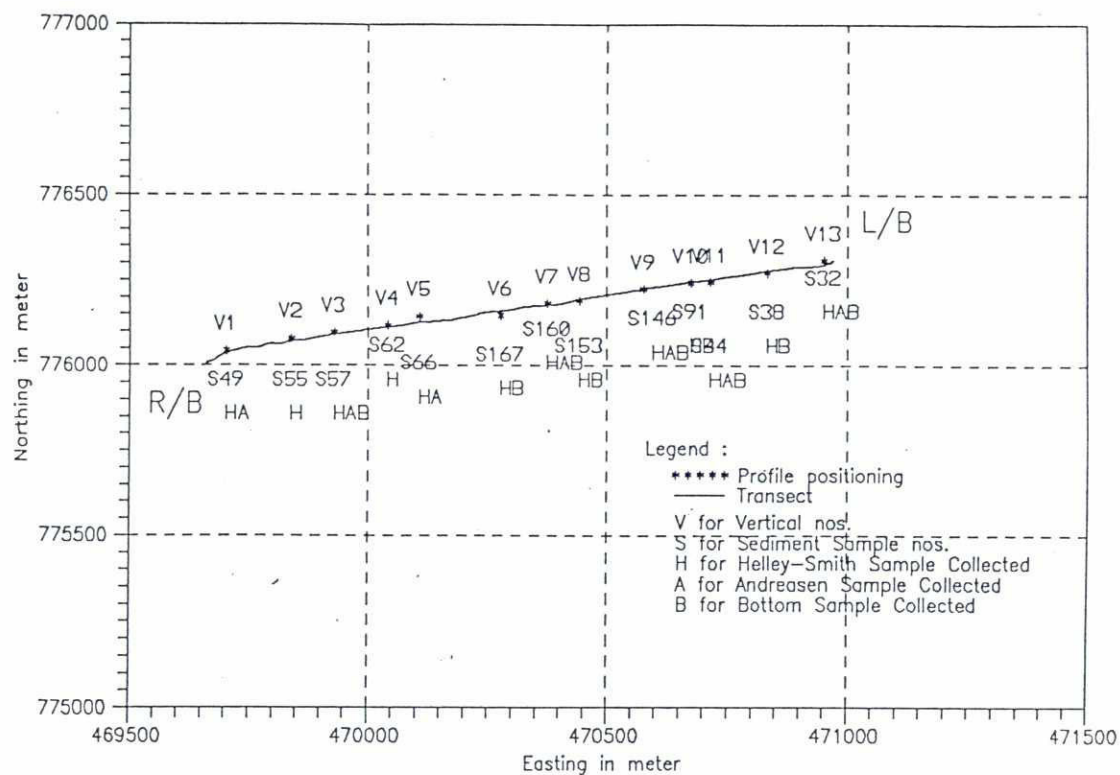
Annexure 1: Measuring locations

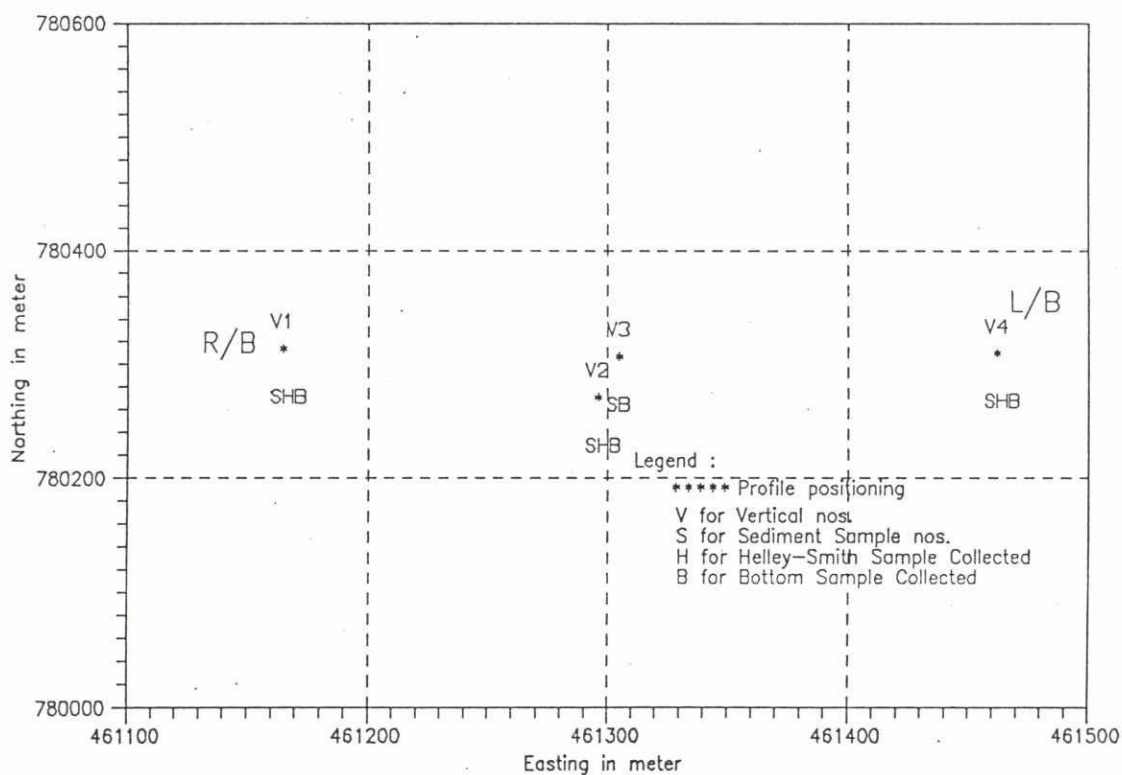
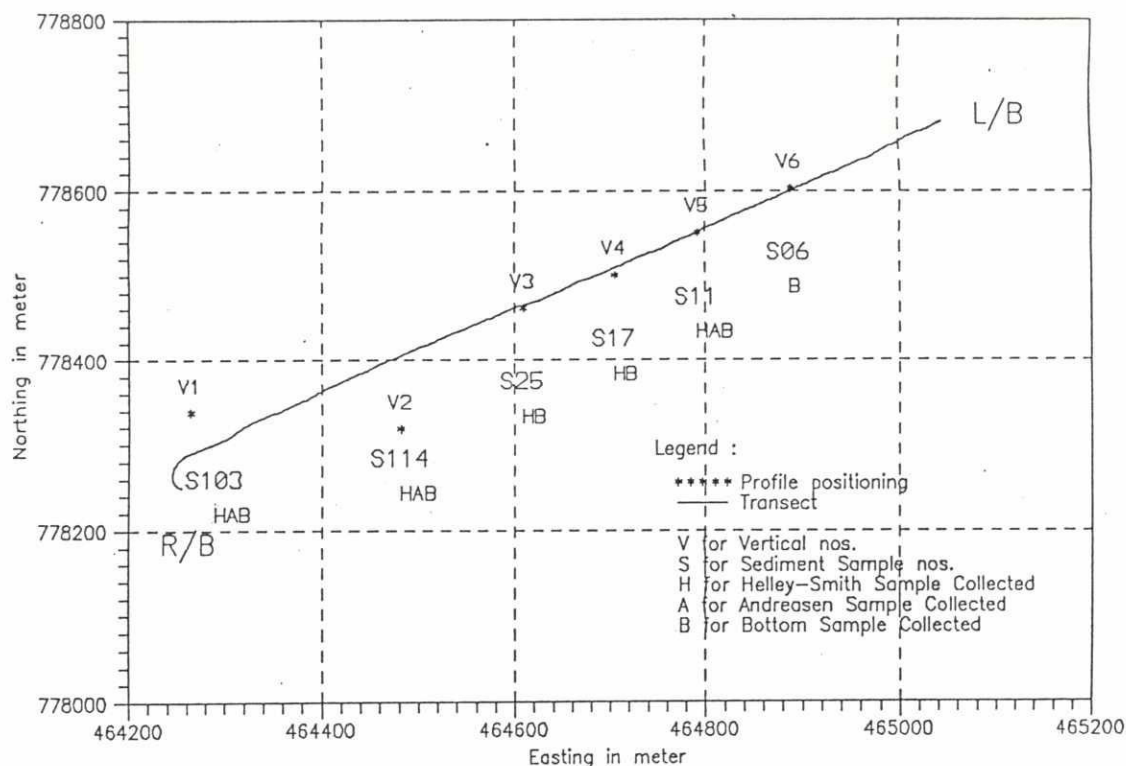
9 June 1994

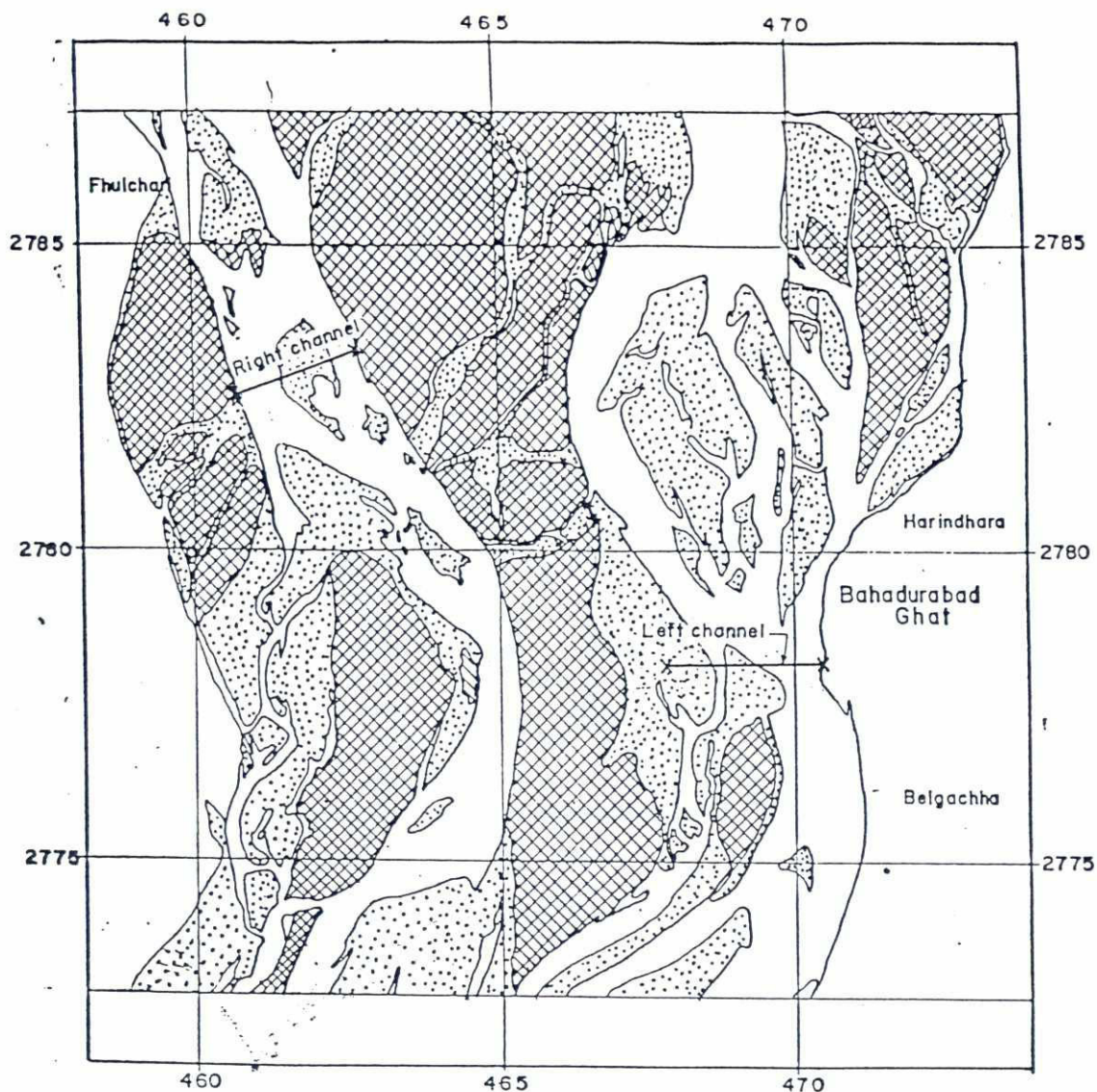
CI

Bhadurabad, key plan

Drawing
1.1







LEGEND:-

- X-X Measurement cross section
- High land
- Unstable/low char
- BWDB Embankment

Map is based on most recent satellite images of March, 1993.

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 Flood Plan Coordination Organization
 Commission of the European Communities

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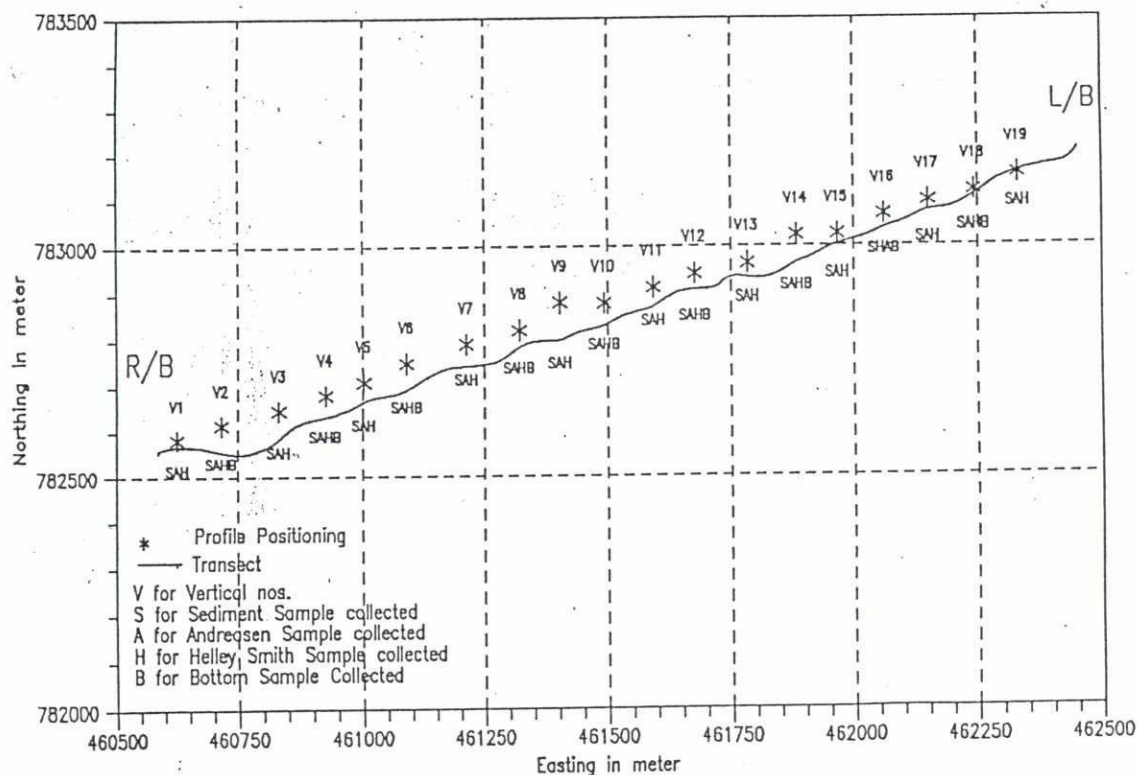
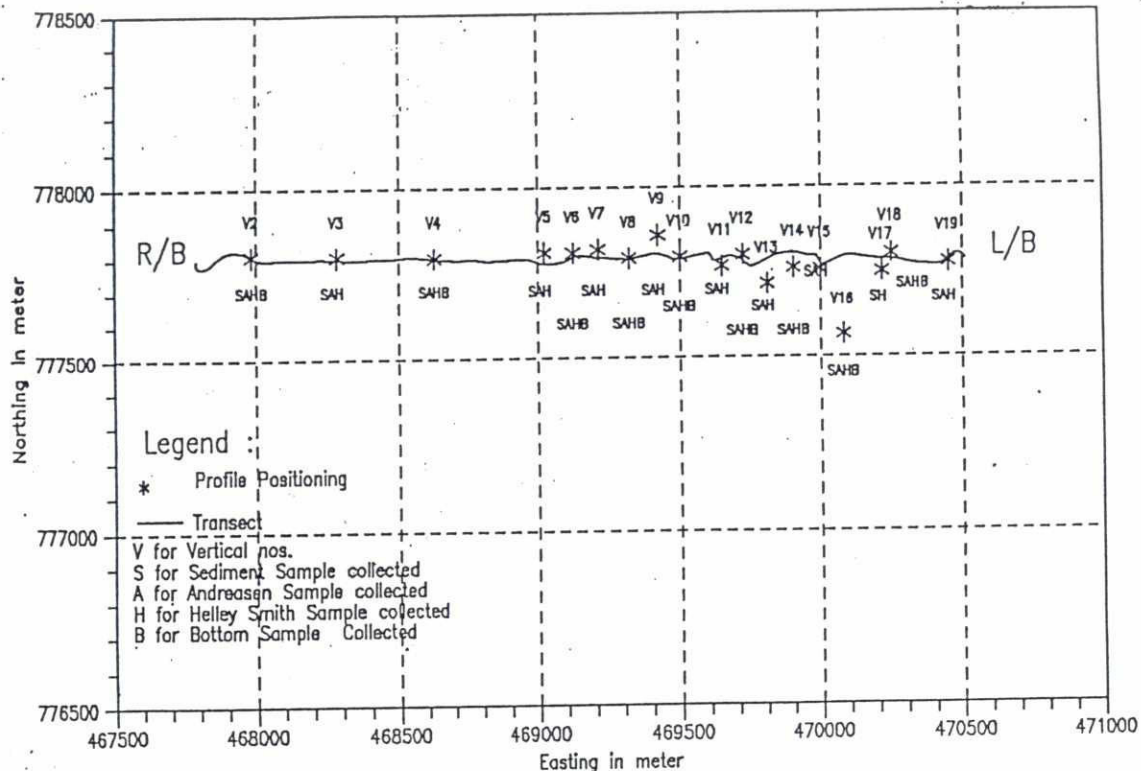
Annexure 1: Measuring locations

9 June 1994

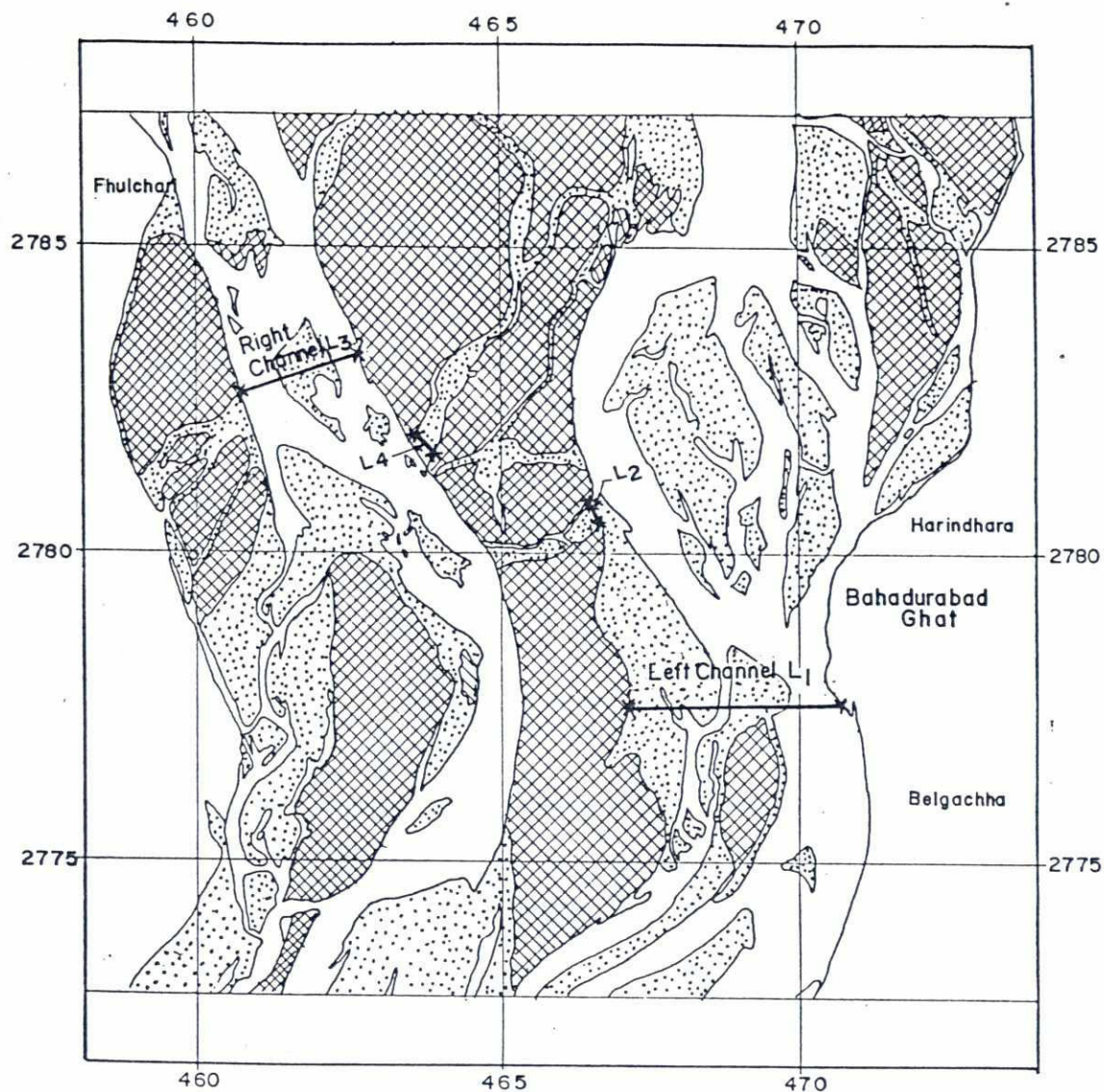
CI

Bahadurabad, key plan

Drawing
 1.4



20



LEGEND:-

- Measurement cross section
- High land
- Unstable/low char
- BWDB Embankment

Map is based on most recent satellite images of March, 1993.

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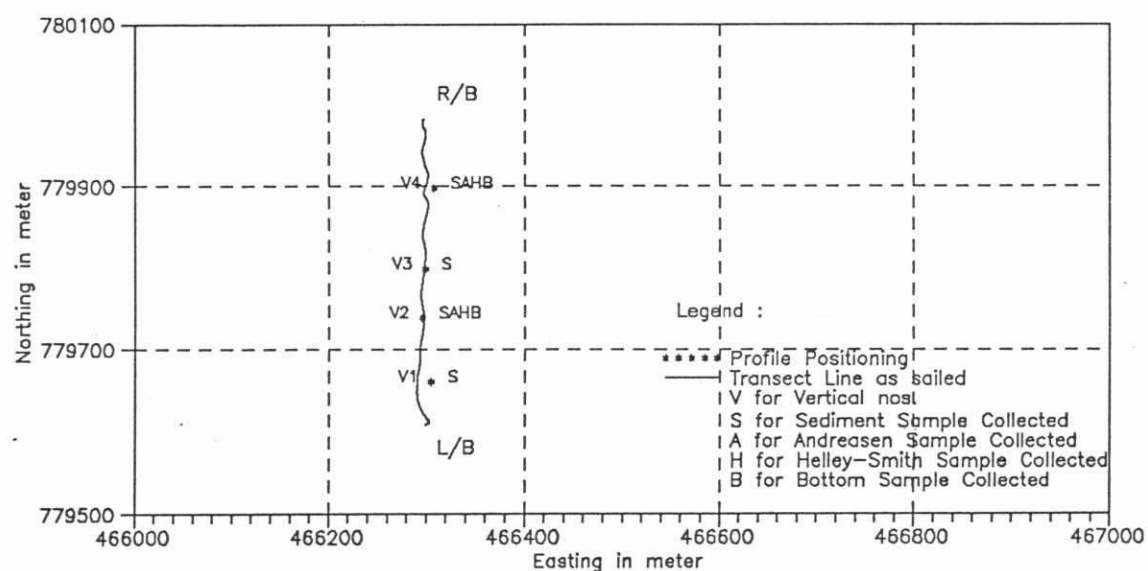
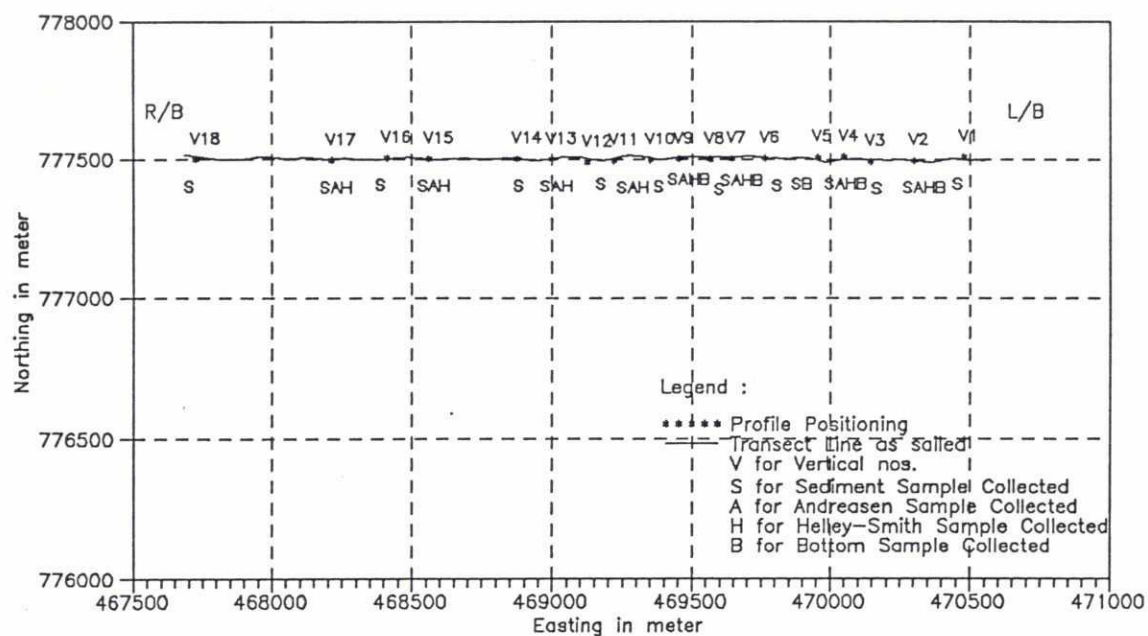
Annexure 1: Measuring locations

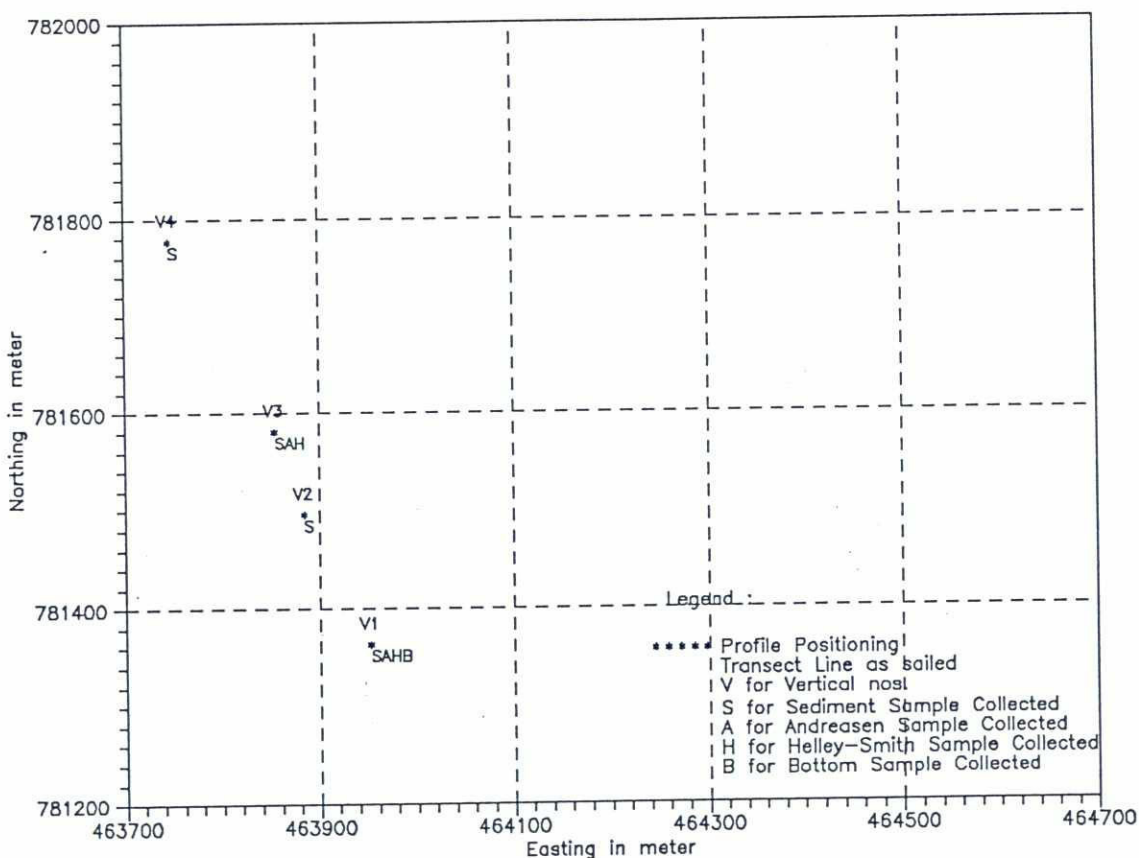
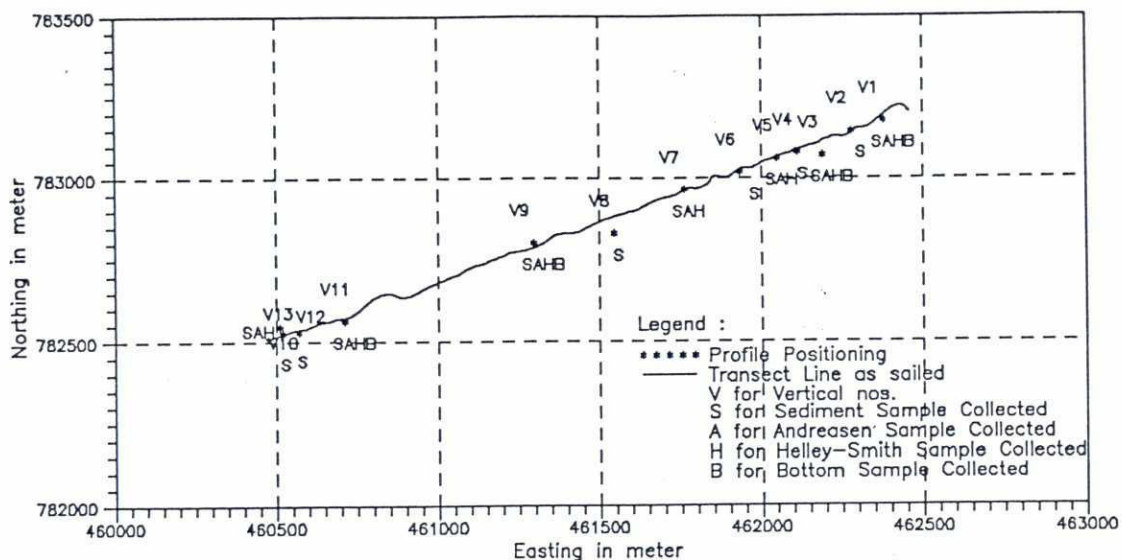
9 June 1994

CI

Bahadurabad, key plan

Drawing
1.6





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Commission of the European Communities

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Annexure 1: Measuring locations

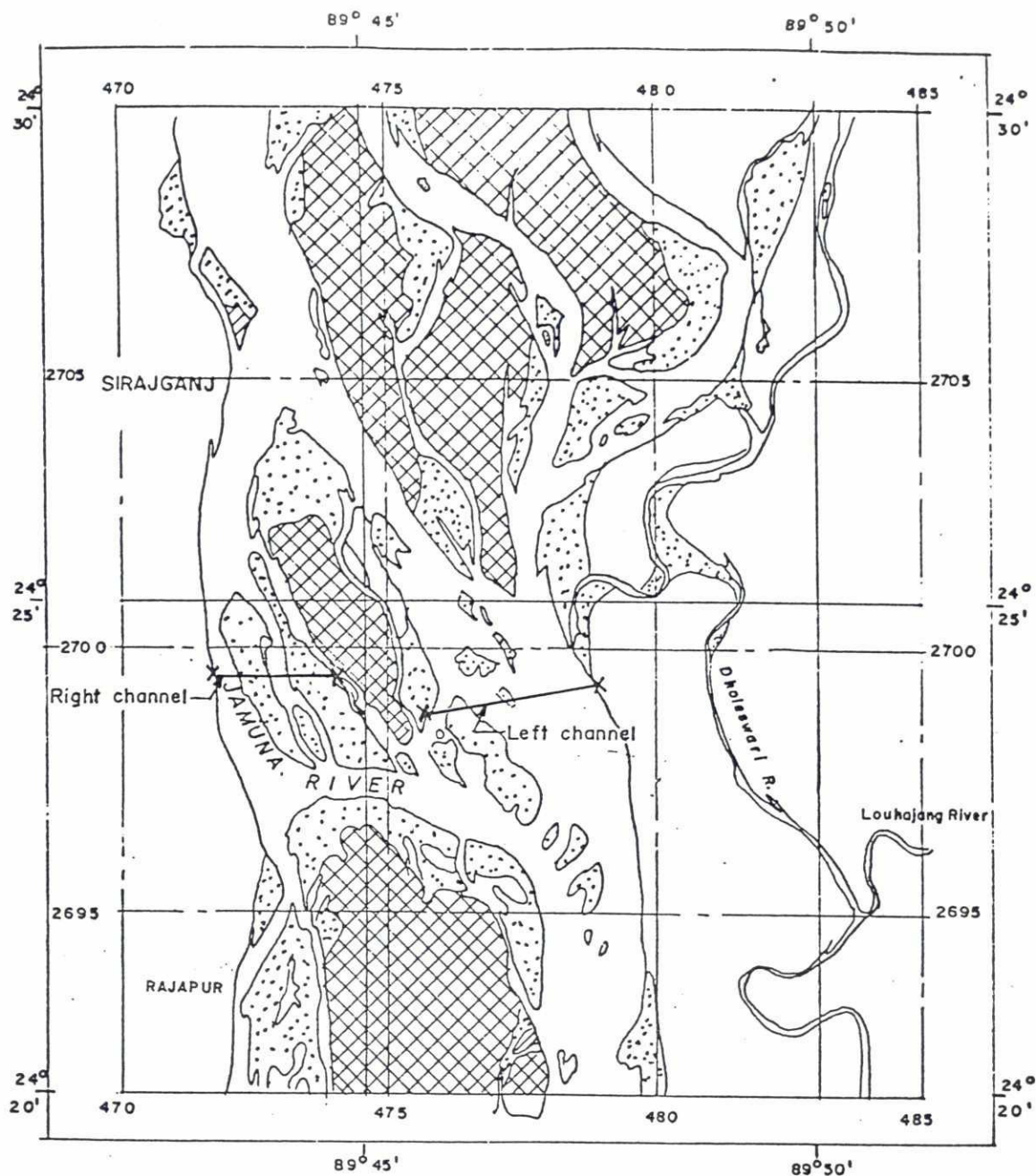
9 June 1994

CI

Bahadurabad, channels L-3 and L-4

Drawing

1.8



LEGEND:

- X—X Measurement cross section
- High land
- Unstable/low char
- BWDB Embankment



5000m 2500m 0

Map is based on most recent
Satellite image of March 1993

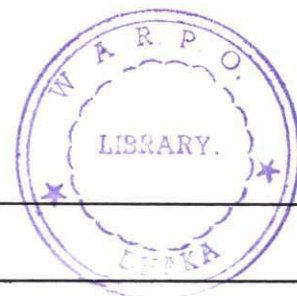
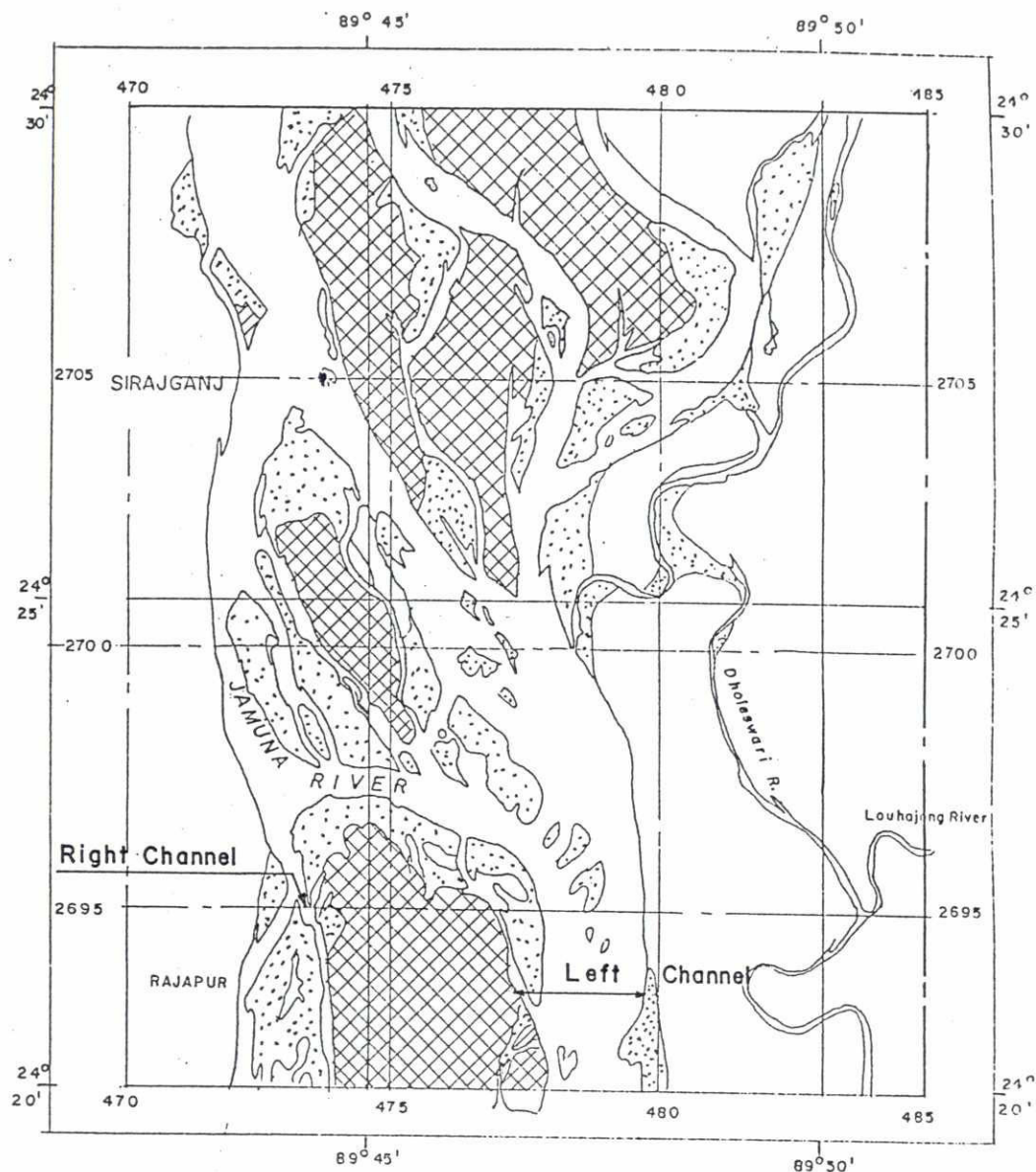


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Annexure 1: Measuring locations

	9 June 1994	Sirajganj, key plan	Drawing 1.9
	CI		



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Commission of the European Communities

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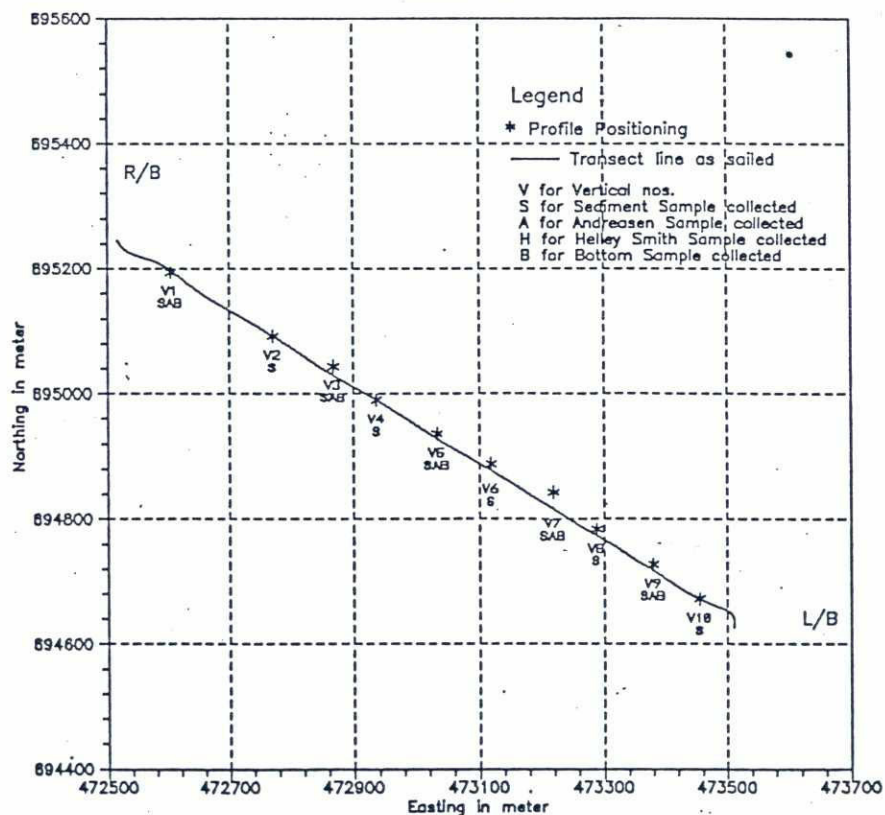
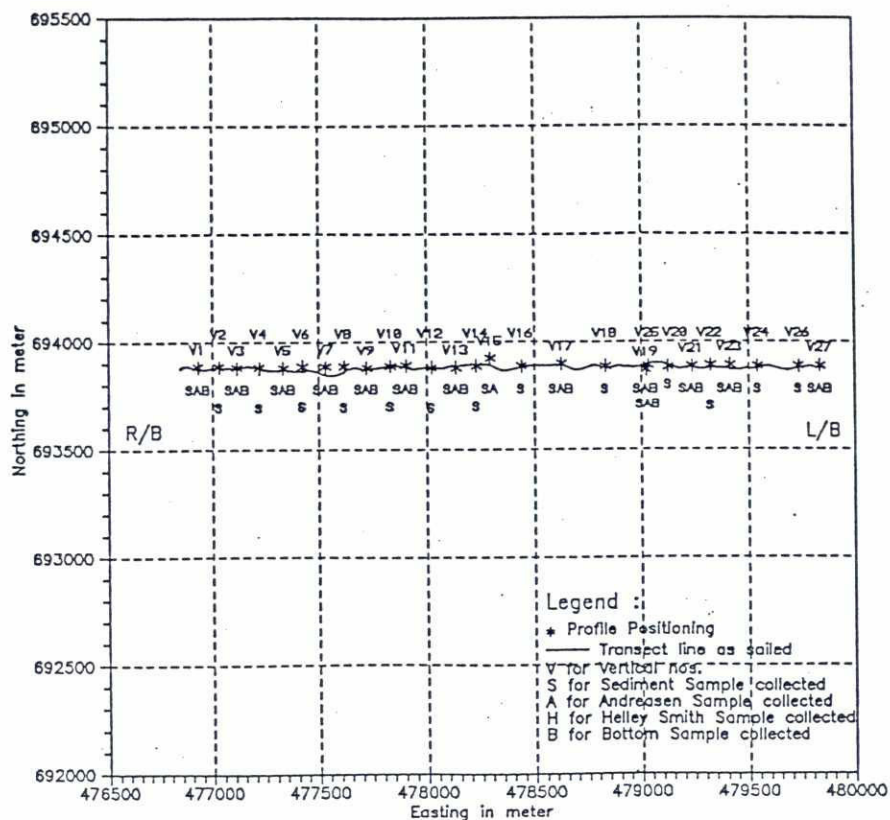
Annexure 1: Measuring locations

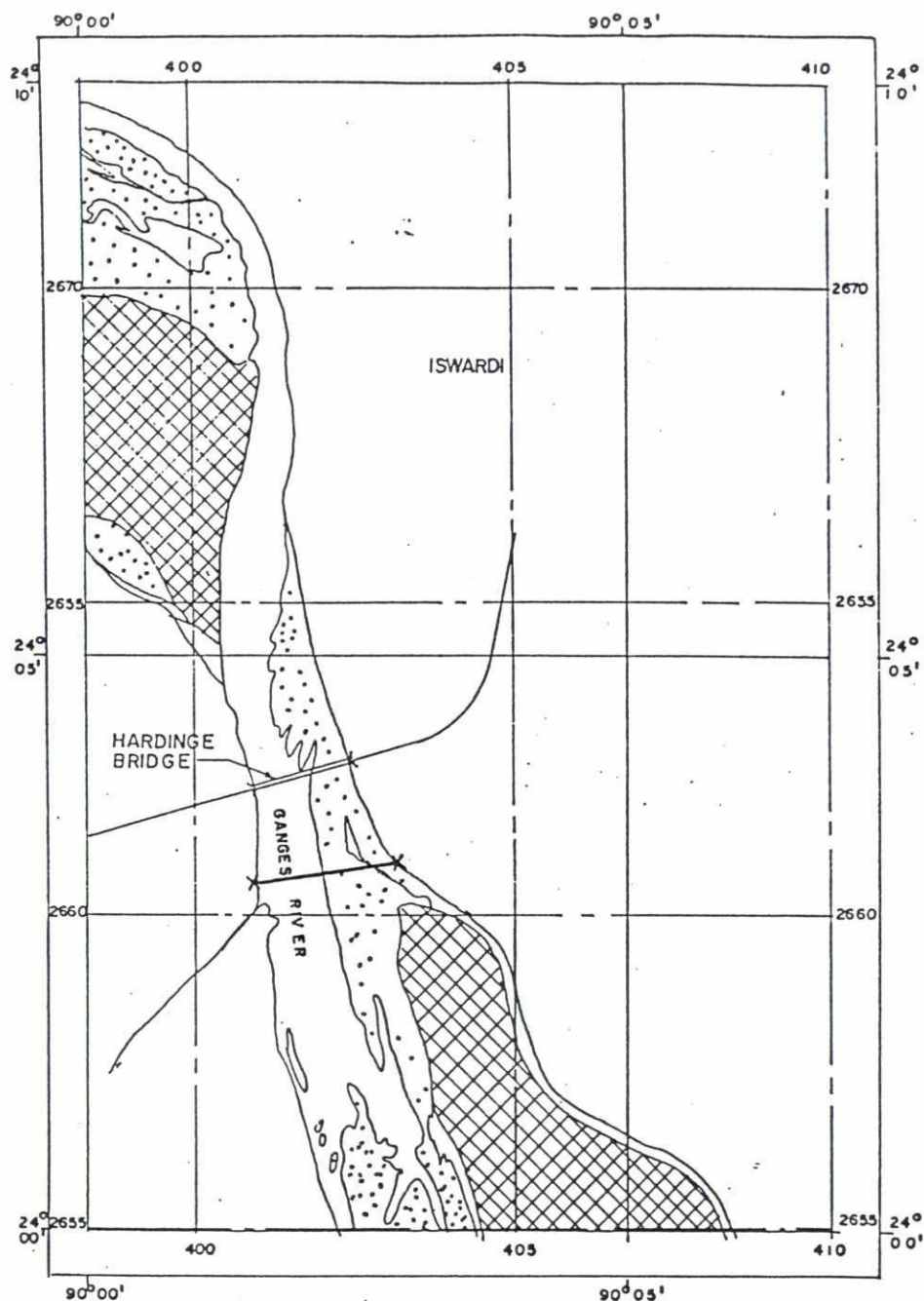
9 June 1994

CI

Sirajganj, key plan

Drawing
1.11





LEGEND:

- X—X Measurement cross section
- Highland
- Unstable/low char
- BWDB Embankment



2500m 1000m 0 2.5 Km

Map is based on most recent satellite images of March, 1993.



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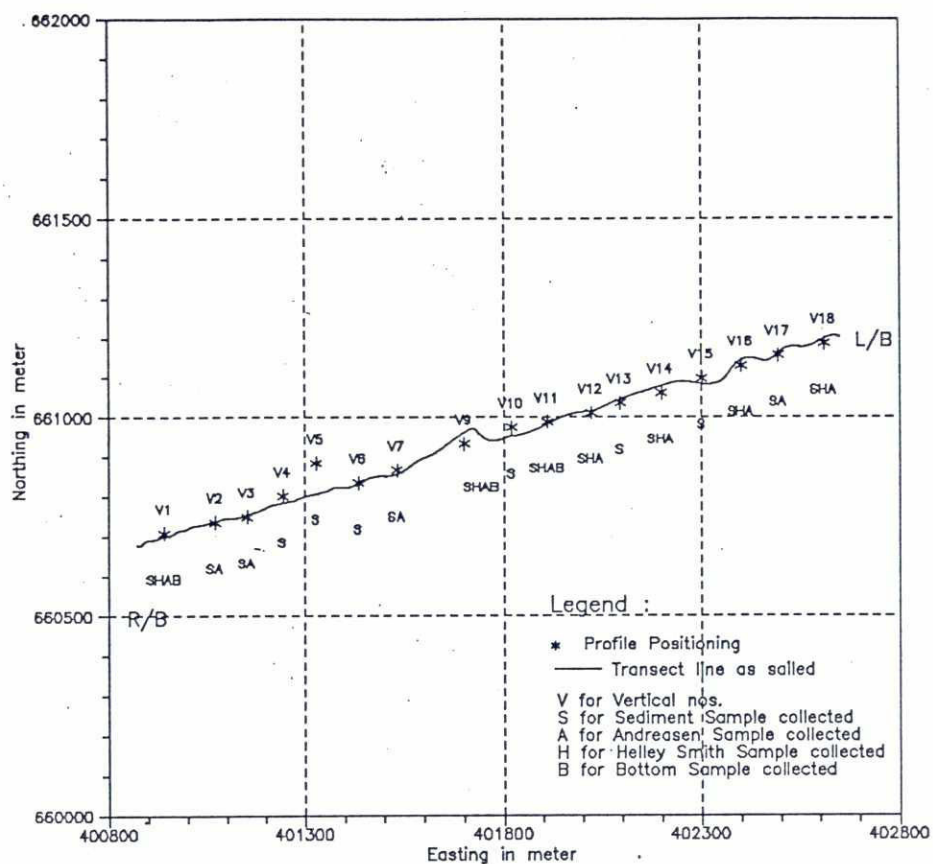
Annexure 1: Measuring locations

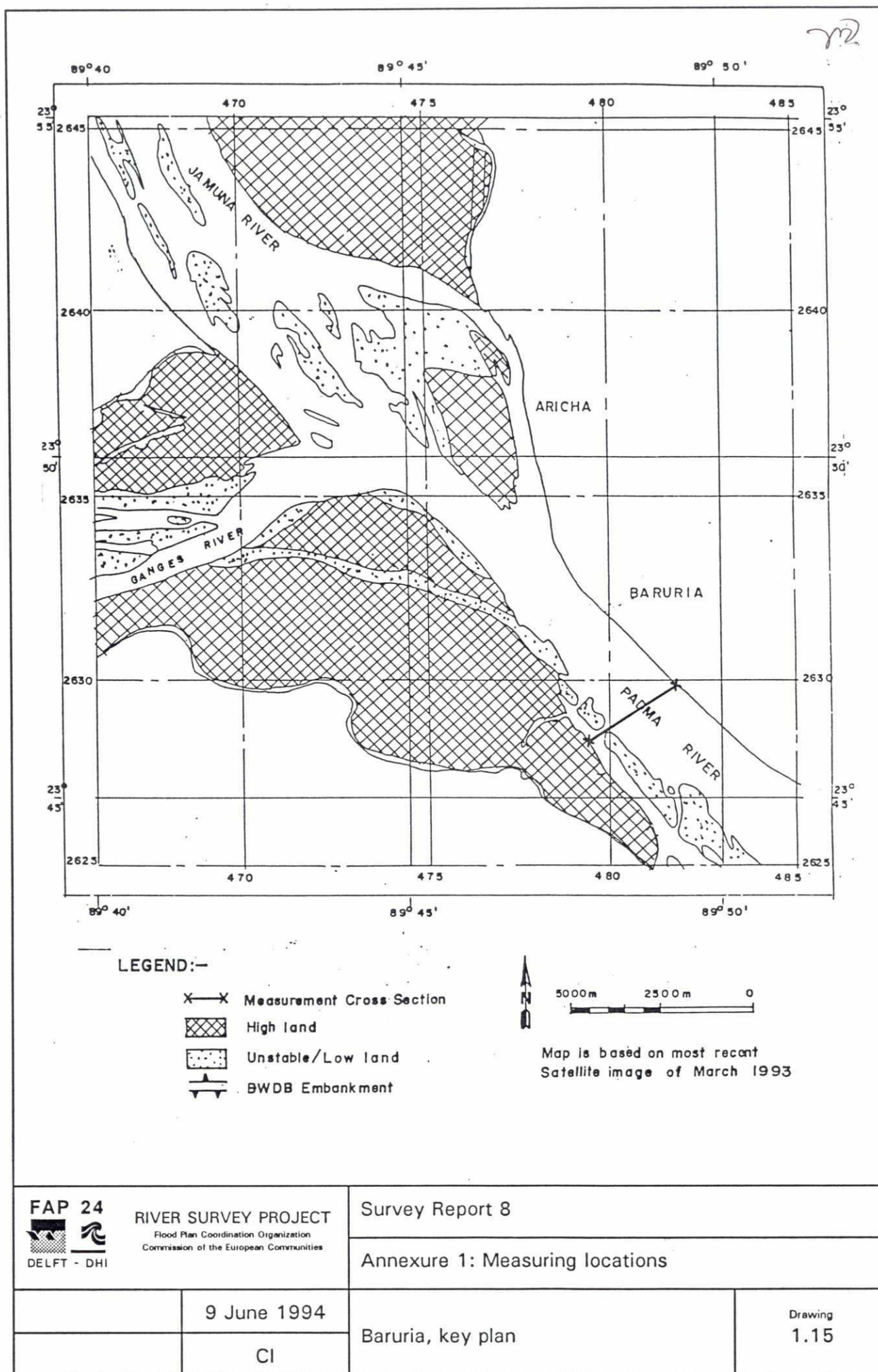
9 June 1994

CI

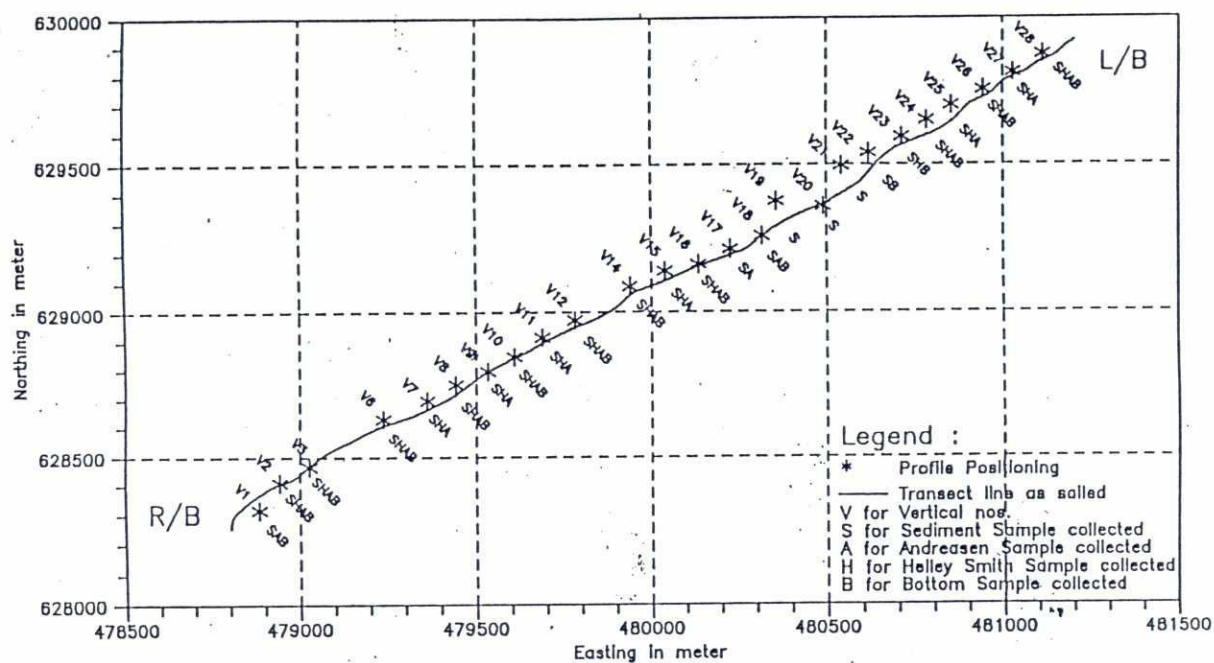
Hardinge Bridge, key plan

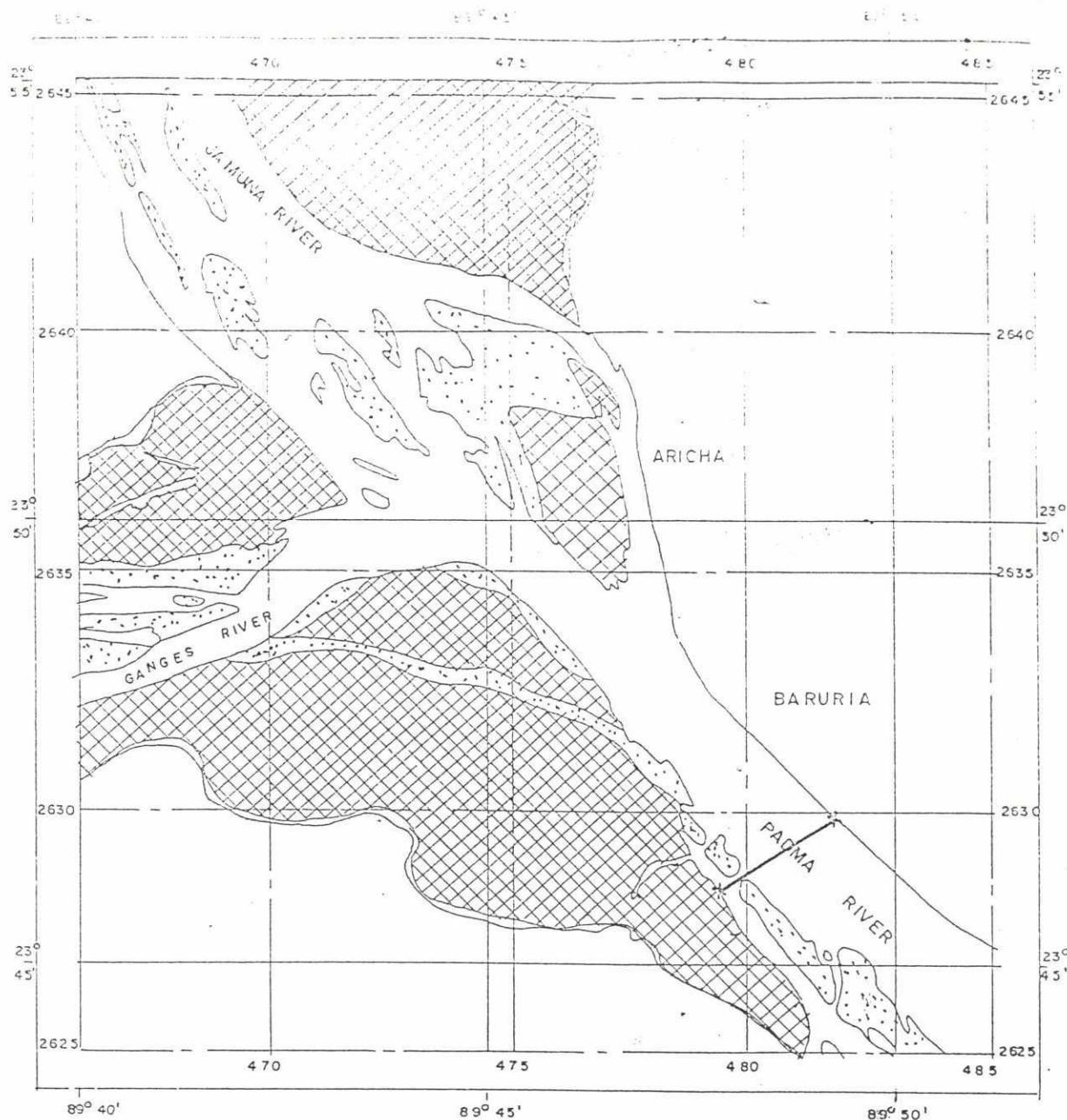
Drawing
1.13





20





LEGEND:-

- X-X Measurement Cross Section
- High land
- Unstable/Low land
- BWDB Embankment



5000m 2500m 0

Map is based on most recent
Satellite image of March 1993



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Commission of the European Communities

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Annexure 1: Measuring locations

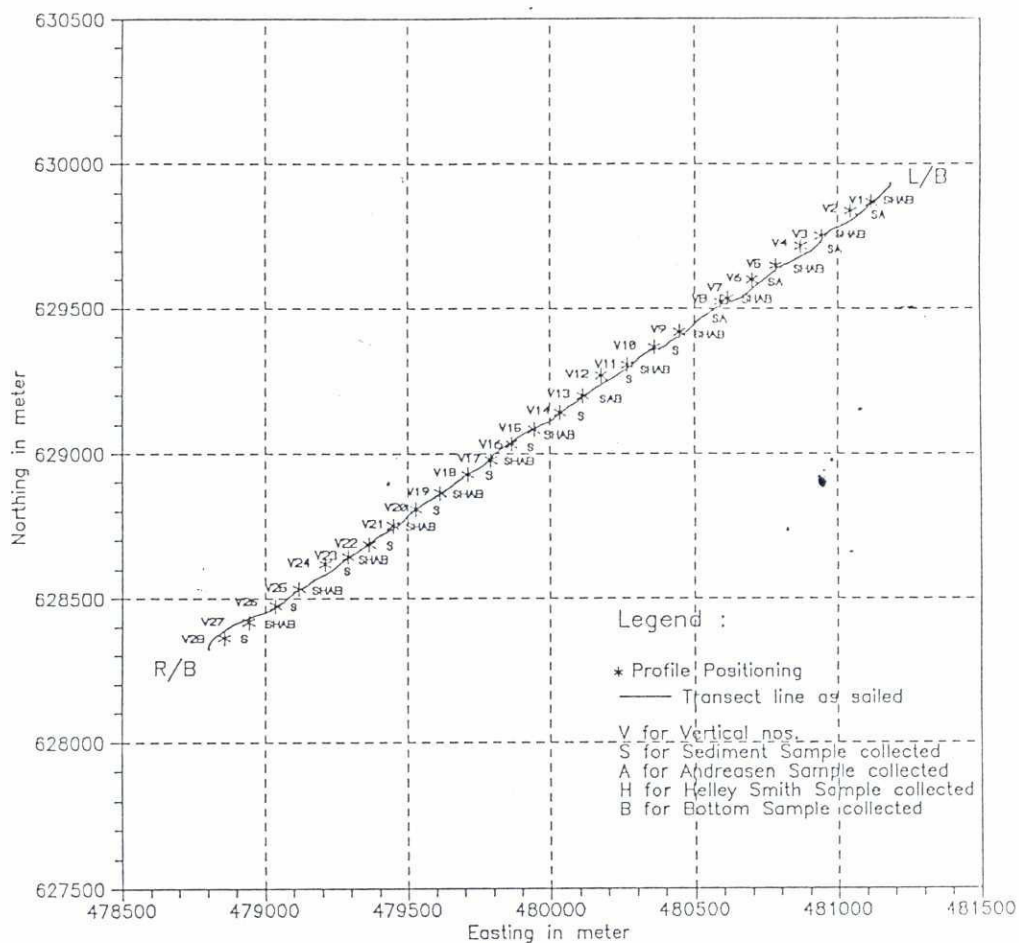
9 June 1994

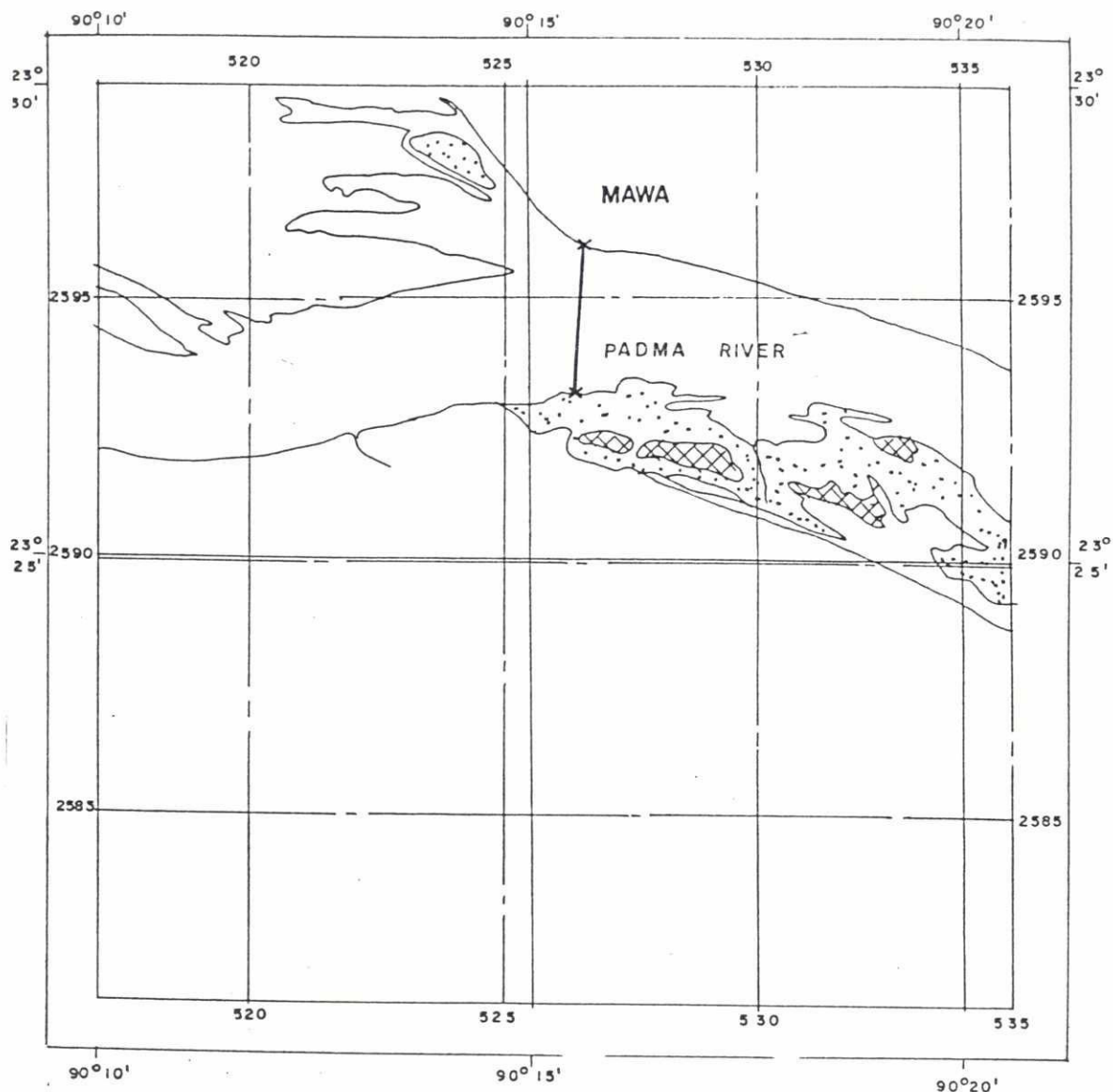
CI

Baruria, key plan

Drawing
1.17

22





LEGEND :

- X-X Measurement cross section
- High land
- Unstable/low char
- BWDB Embankment



5000m 2500m 0

Map is based on most recent
Satellite Image of March, 1993.

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Flood Plan Coordination Organization
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Annexure 1: Measuring locations

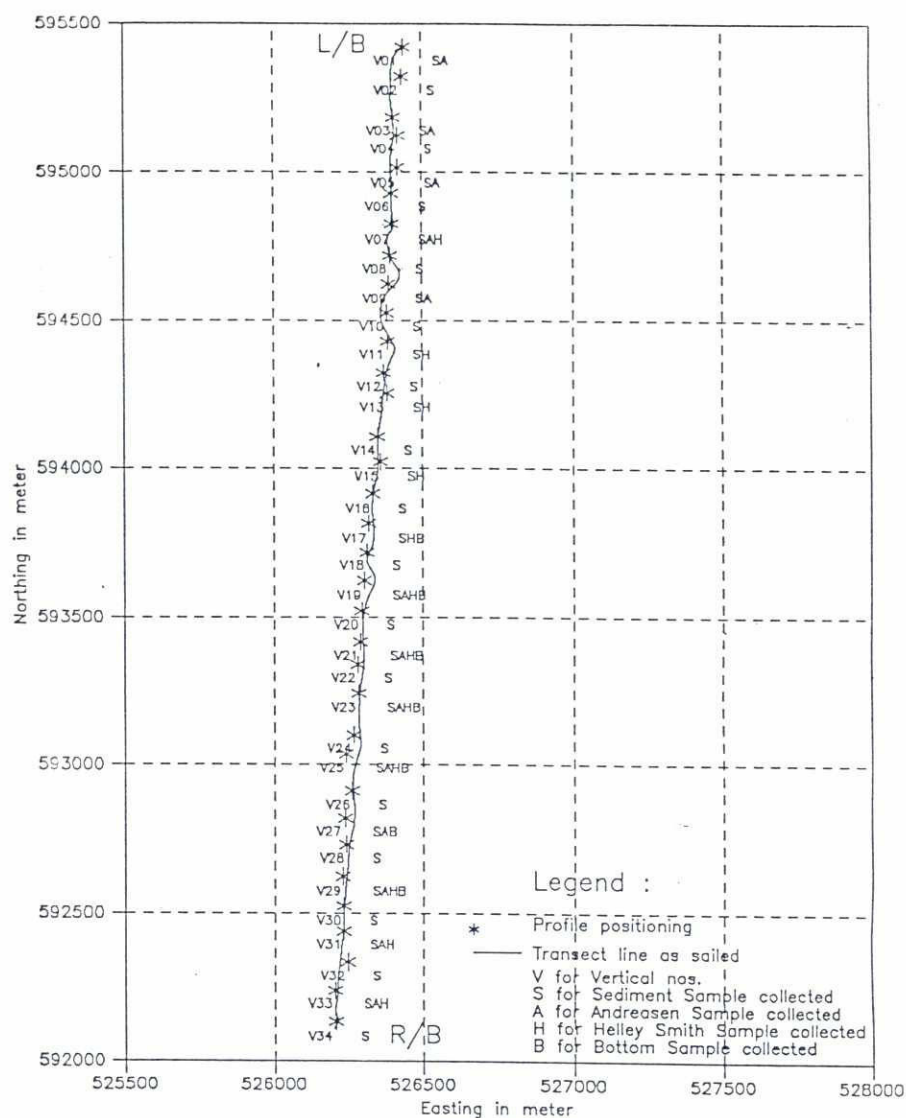
9 June 1994

CI

Mawa, key plan

Drawing
1.19

29



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Commission of the European Communities

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Annexure 1: Measuring locations

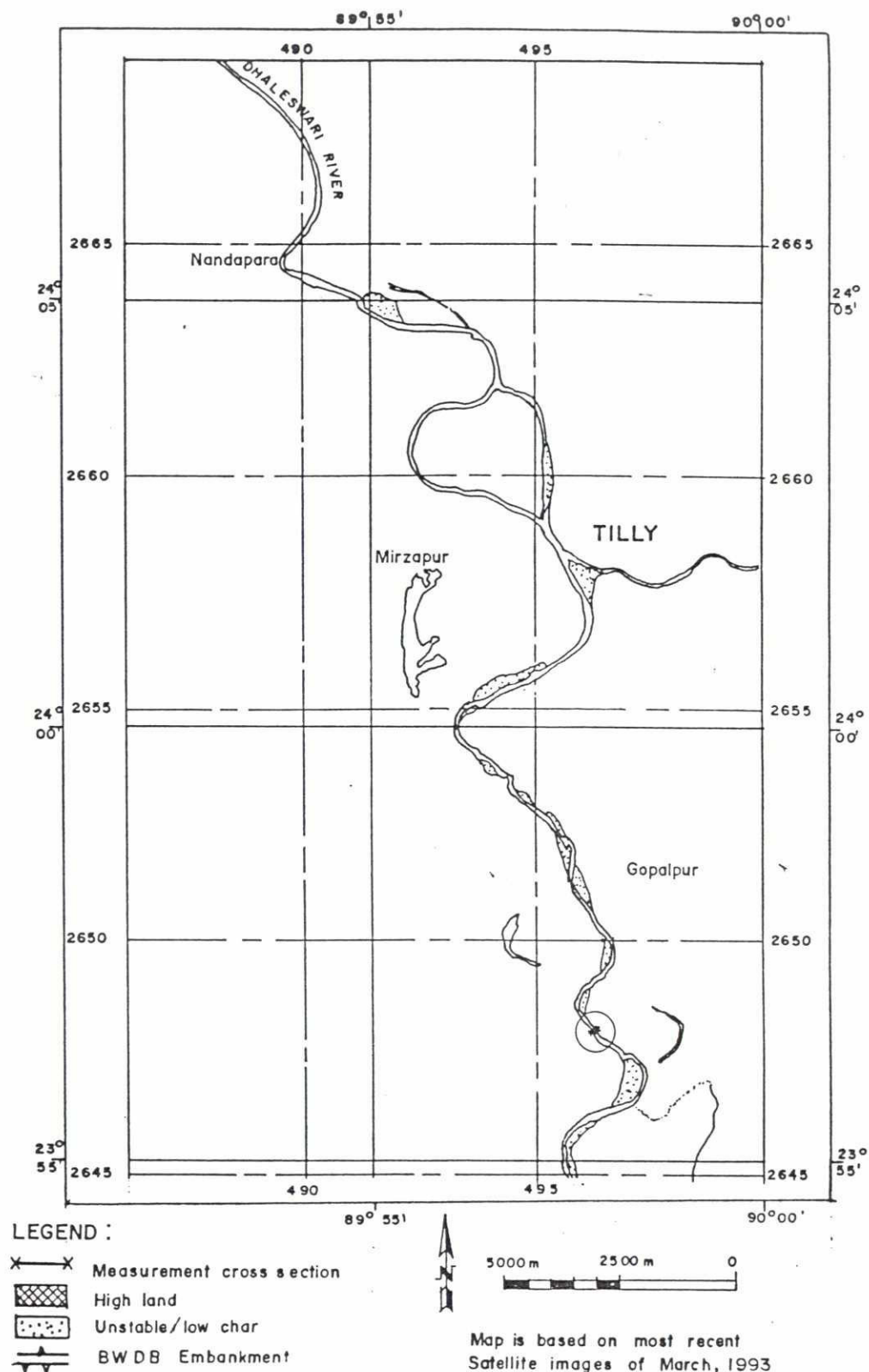
9 June 1994

CI

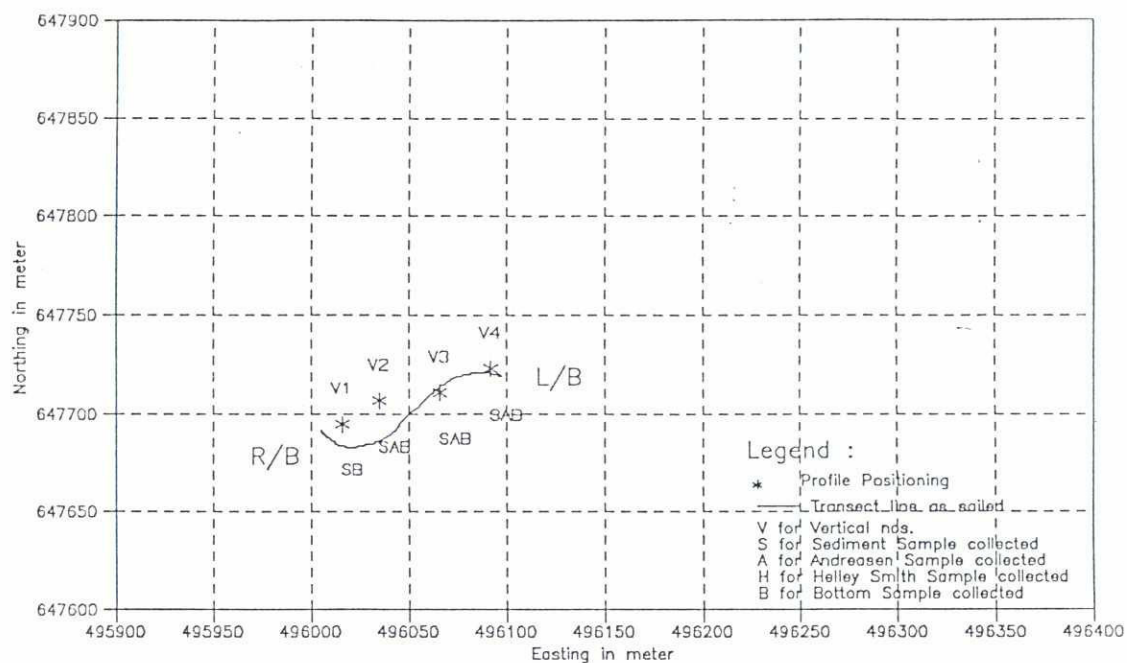
Mawa, channel transect

Drawing

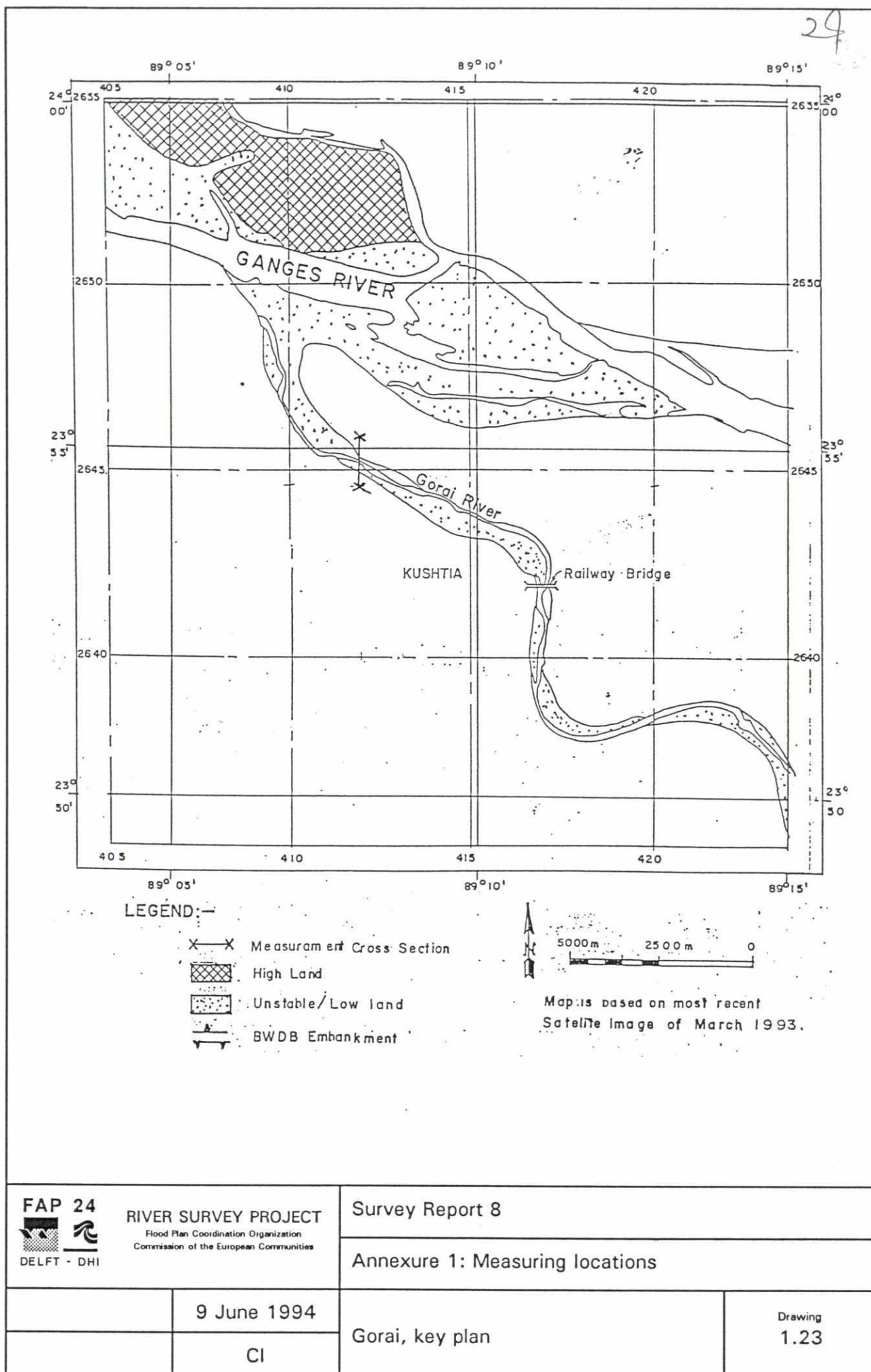
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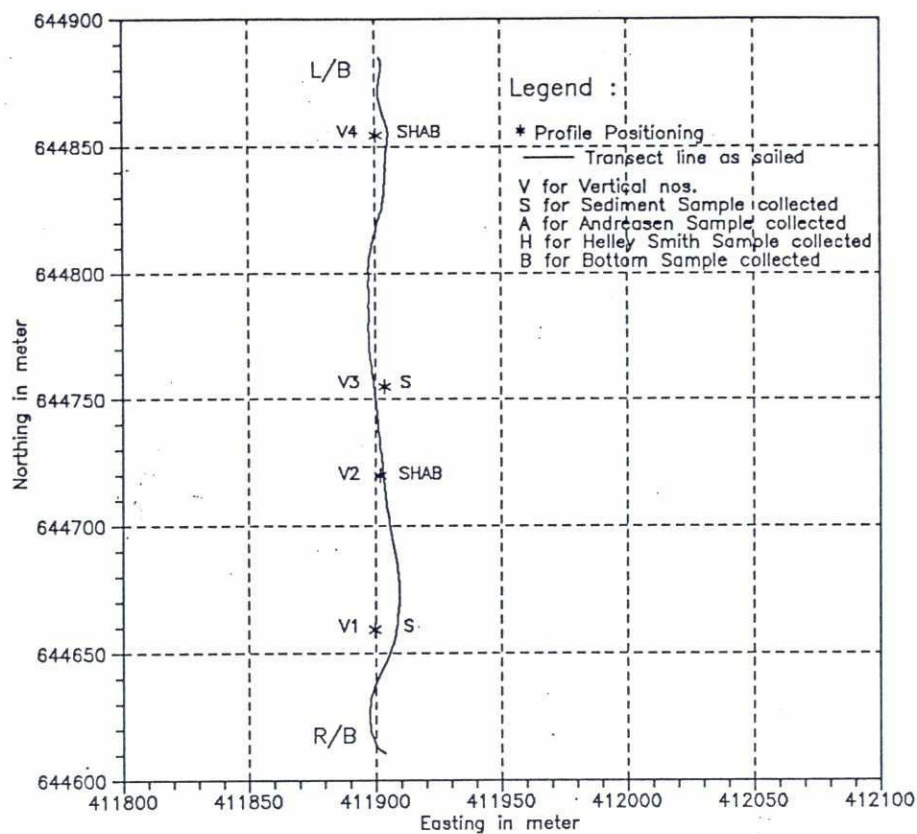
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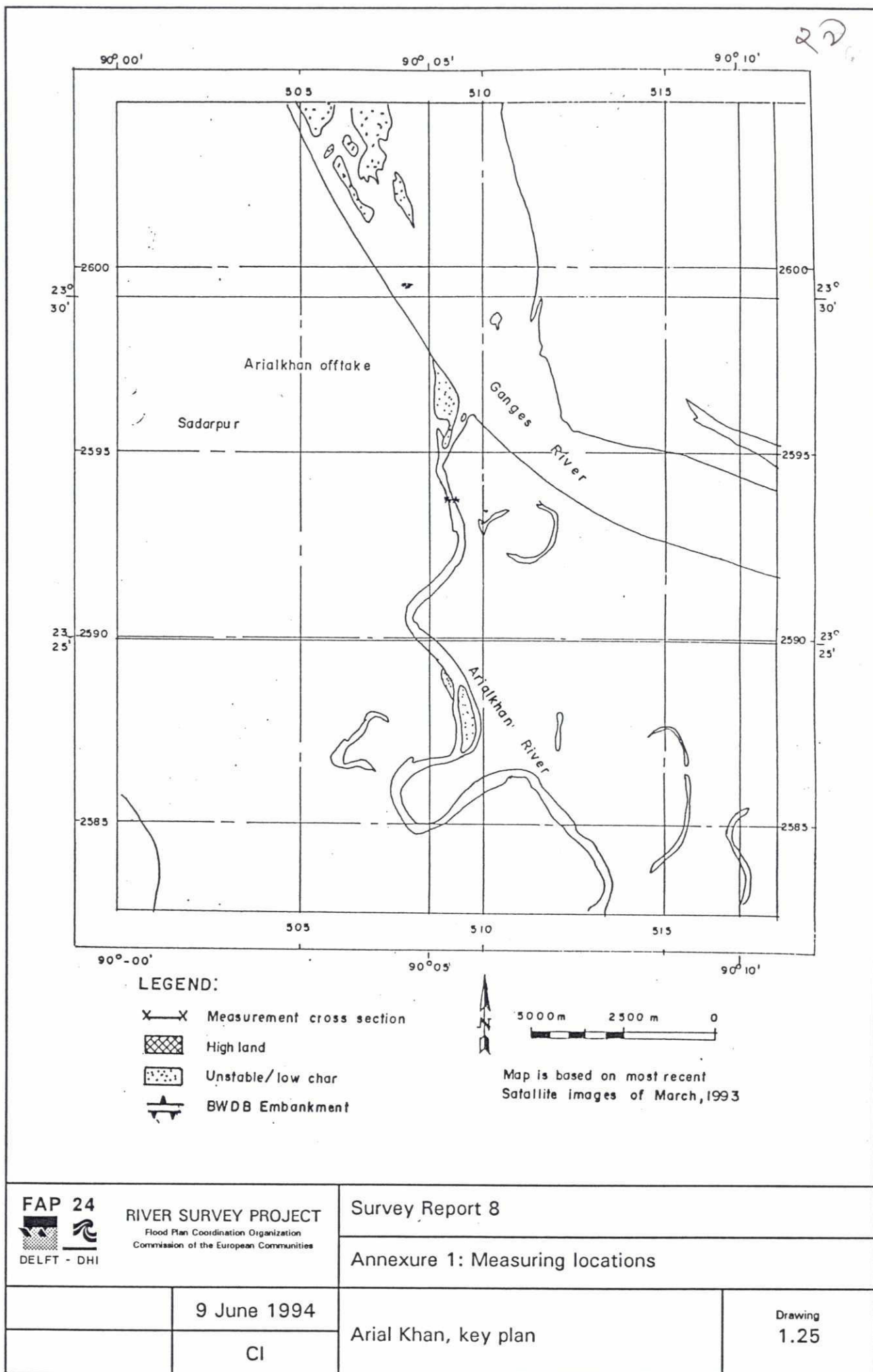
FAP 24  DELFT - DHI		Survey Report 8	
		Annexure 1: Measuring locations	
	9 June 1994	Tilly, channel transect	Drawing 1.22
	CI		

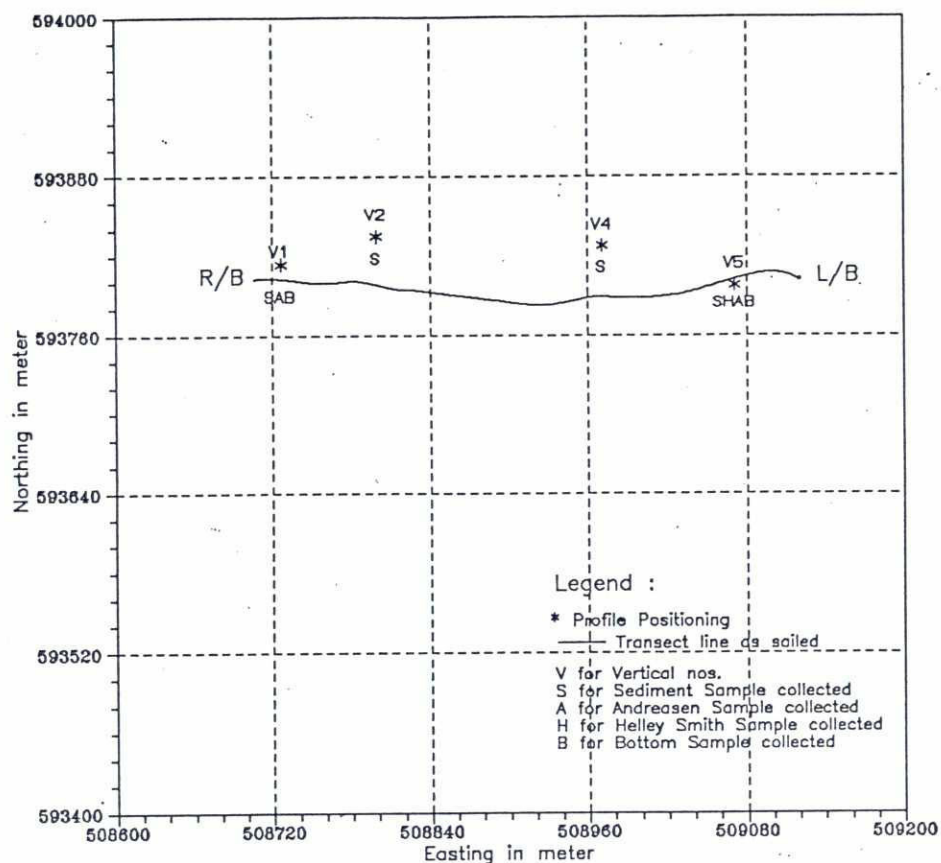


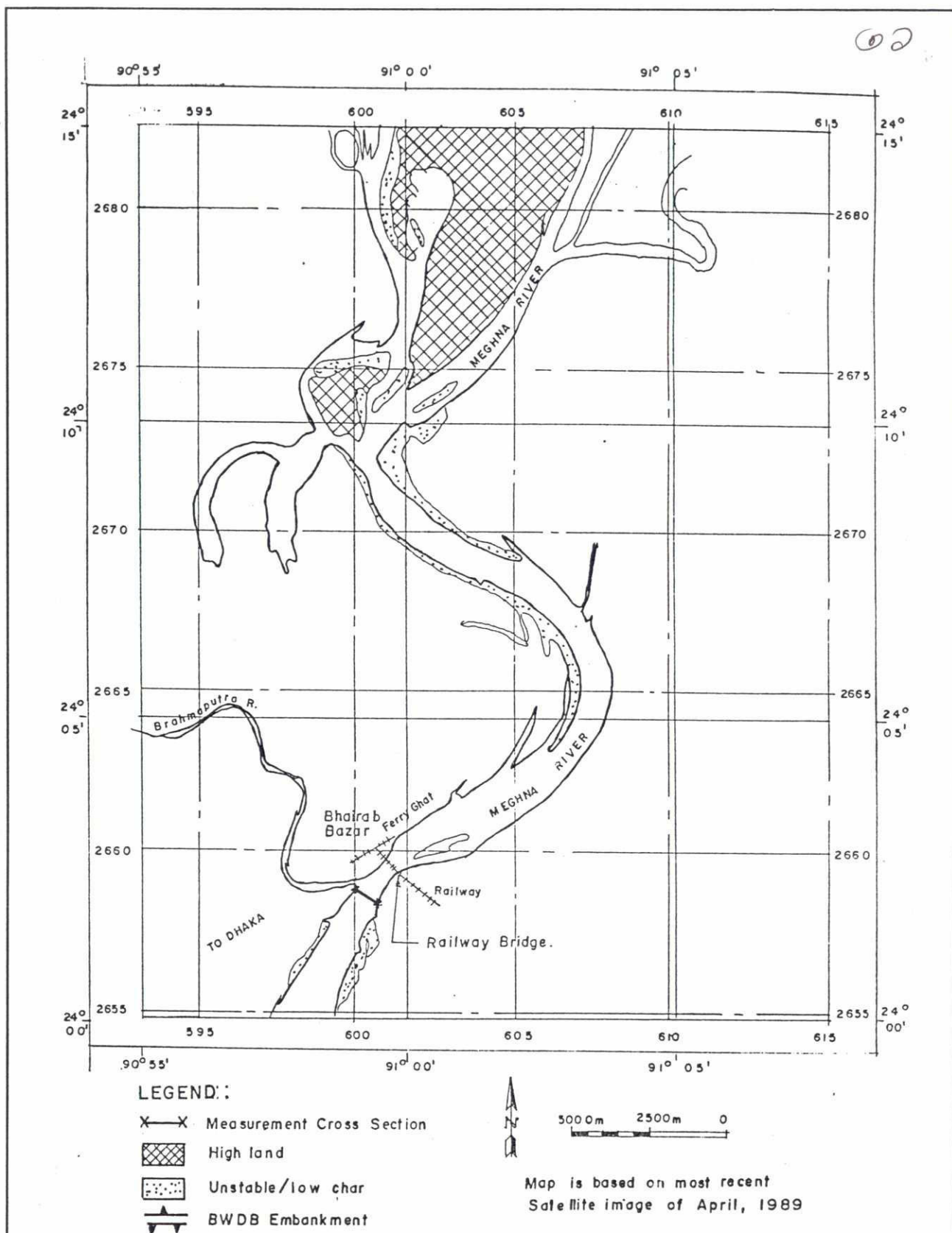
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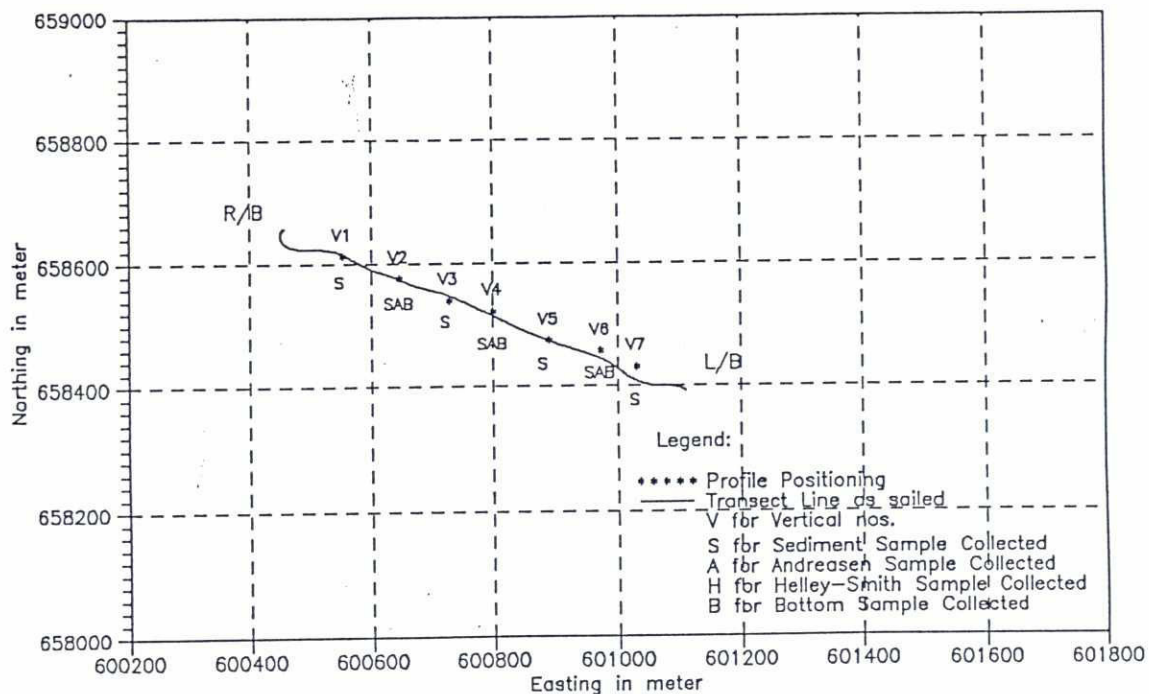
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		Annexure 1: Measuring locations	
	9 June 1994	Gorai, channel transect	Drawing 1.24
	CI		







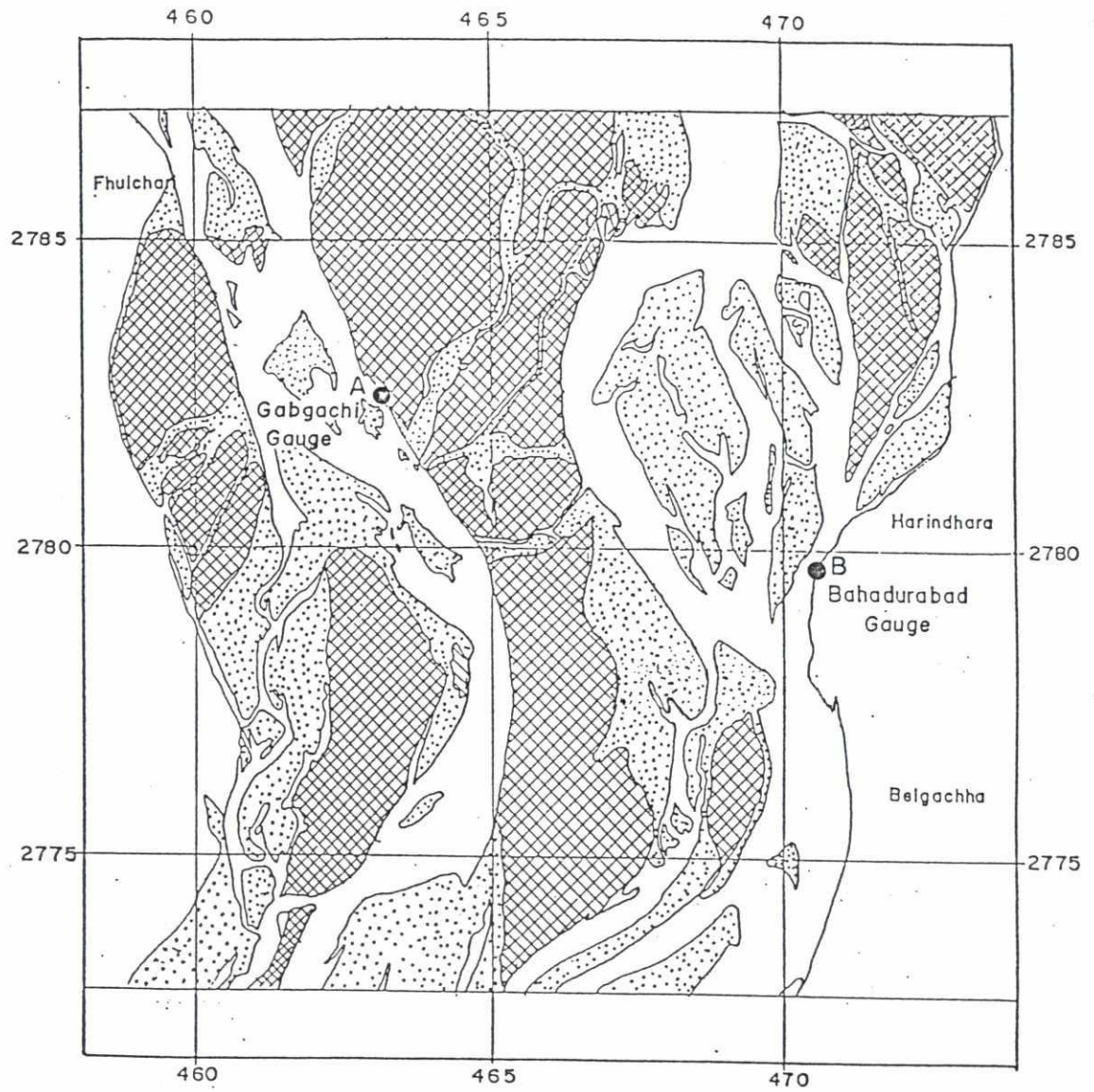
FAP 24 DELFT - DHI		RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities		Survey Report 8	
				Annexure 1: Measuring locations	
	9 June 1994	Bhairab Bazar, key plan			Drawing 1.27
	CI				



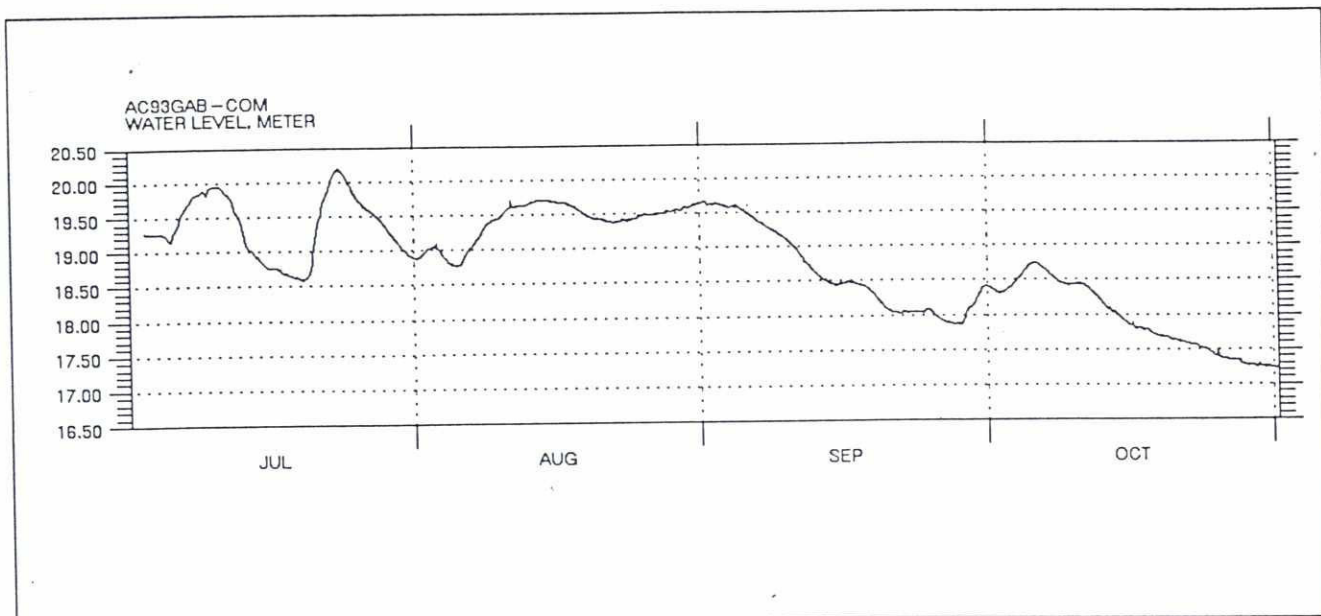
Location	Period	Dwg.
1a Gabgachi	2 July - 31 October 1993	2.2
1a Gabgachi	3 July - 31 October 1993	2.3
1b Bahadurabad	2 June - 31 October 1993	2.4
Locations are shown on Dwg. 2.1		



Annexure 2: ***Water-level recordings***



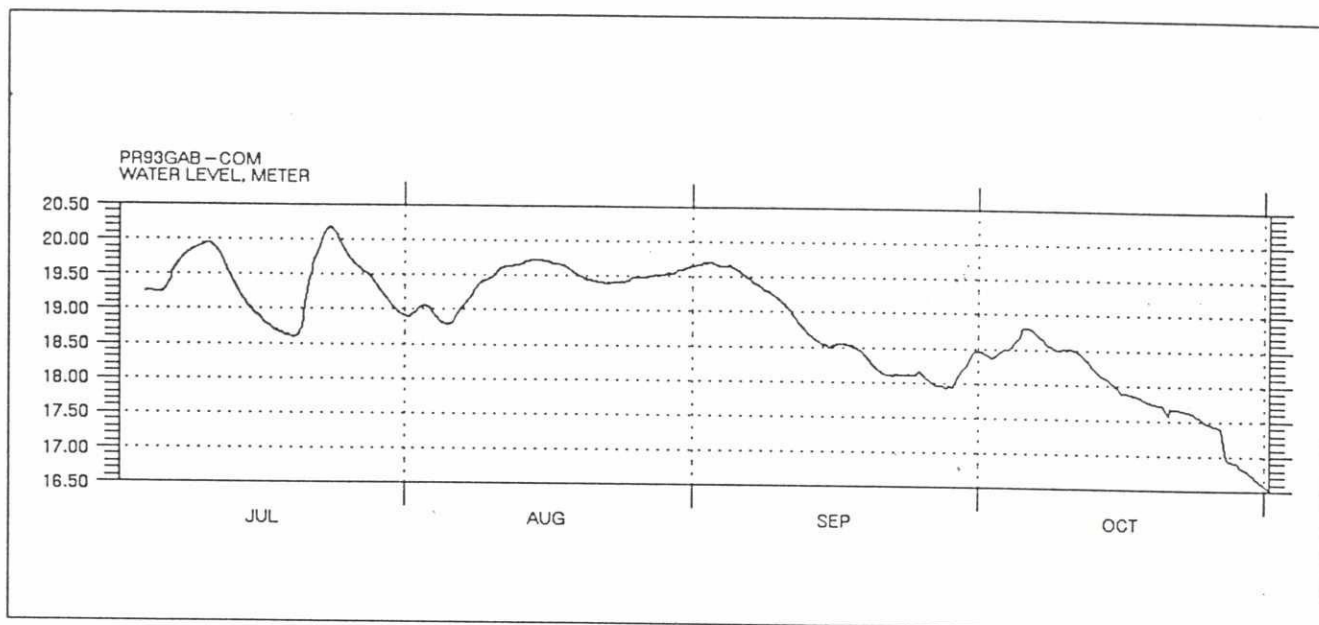
62



Date	JUN	JUL	AUG	SEP	OCT
1	-	-	18.99	19.63	18.34
2	-	19.27	19.03	19.59	18.41
3	-	19.27	18.89	19.59	18.55
4	-	19.25	18.79	19.52	18.71
5	-	19.23	18.87	19.41	18.72
6	-	19.54	19.07	19.32	18.61
7	-	19.74	19.25	19.24	18.49
8	-	19.85	19.41	19.15	18.44
9	-	19.90	19.48	19.02	18.44
10	-	19.94	19.60	18.84	18.40
11	-	19.80	19.63	18.68	18.28
12	-	19.51	19.66	18.55	18.13
13	-	19.05	19.70	18.47	18.04
14	-	18.91	19.70	18.46	17.92
15	-	18.78	19.68	18.48	17.83
16	-	18.75	19.65	18.45	17.79
17	-	18.68	19.59	18.37	17.74
18	-	18.62	19.50	18.22	17.68
19	-	18.61	19.44	18.09	17.65
20	-	19.08	19.41	18.04	17.61
21	-	19.68	19.39	18.04	17.58
22	-	20.05	19.40	18.05	17.53
23	-	20.13	19.42	18.07	17.48
24	-	19.91	19.47	18.01	17.40
25	-	19.70	19.49	17.90	17.35
26	-	19.57	19.50	17.88	17.34
27	-	19.46	19.53	17.94	17.28
28	-	19.28	19.55	18.16	17.26
29	-	19.10	19.59	18.36	17.25
30	-	18.96	19.64	18.38	17.23
31	-	18.90	19.68	-	17.22

Staff gauge: 2 - 15 July 1993
Acoustic sensor: 16 July - 31 October 1993

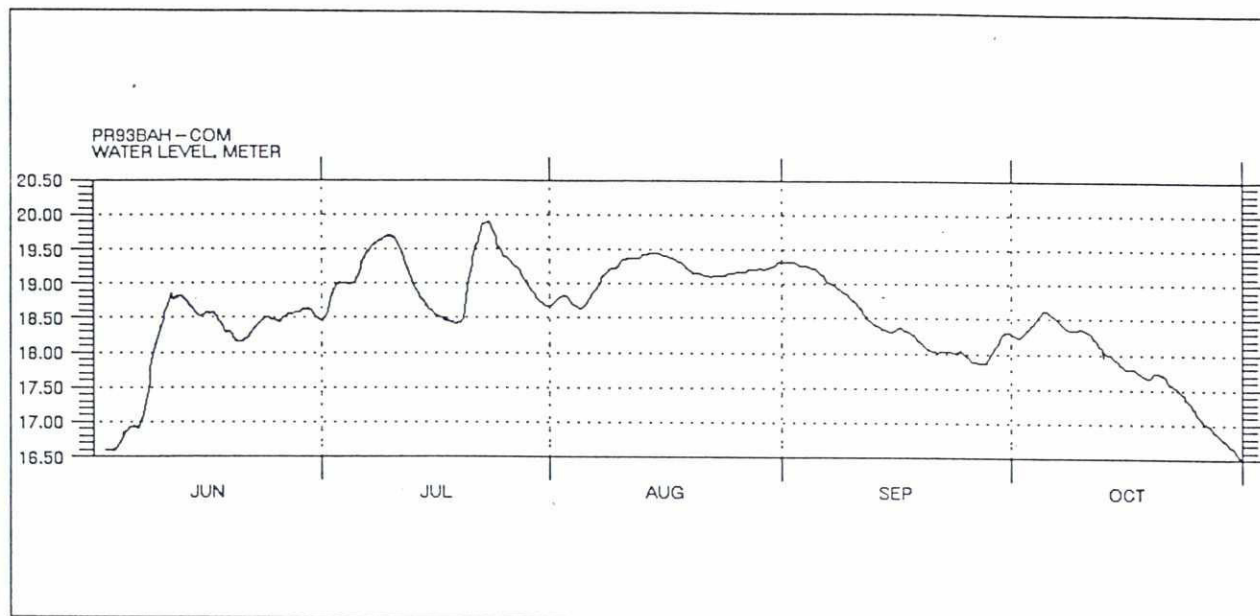
FAP 24  RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities DELFT - DHI		Survey Report 8	
		Annexure 2: Water-level recordings	
	11 July 1994	Station 1a: Gabgachi (acoustic sensor)	Drawing 2.2
	MZH		



Date	JUN	JUL	AUG	SEP	OCT
1	-	-	19.00	19.70	18.37
2	-	-	19.05	19.66	18.46
3	-	19.26	18.90	19.65	18.52
4	-	19.25	18.80	19.59	18.71
5	-	19.28	18.89	19.49	18.79
6	-	19.52	19.08	19.39	18.68
7	-	19.74	19.27	19.30	18.55
8	-	19.85	19.42	19.21	18.50
9	-	19.92	19.49	19.09	18.51
10	-	19.93	19.61	18.91	18.47
11	-	19.78	19.64	18.75	18.35
12	-	19.51	19.67	18.62	18.19
13	-	19.25	19.71	18.53	18.09
14	-	19.05	19.72	18.52	17.98
15	-	18.91	19.69	18.54	17.88
16	-	18.78	19.67	18.51	17.85
17	-	18.69	19.61	18.44	17.80
18	-	18.63	19.52	18.29	17.75
19	-	18.62	19.45	18.16	17.71
20	-	19.08	19.43	18.10	17.65
21	-	19.69	19.40	18.11	17.65
22	-	20.06	19.41	18.11	17.61
23	-	20.14	19.43	18.13	17.54
24	-	19.91	19.48	18.10	17.46
25	-	19.71	19.49	17.96	17.41
26	-	19.58	19.51	17.94	16.96
27	-	19.47	19.54	17.98	16.89
28	-	19.29	19.55	18.22	16.79
29	-	19.12	19.60	18.43	16.67
30	-	18.97	19.65	18.39	16.56
31	-	18.91	19.68	-	16.46

Pressure sensor: 3 July - 24 September 1993
 Staff gauge: 25 September - 31 October 1993

FAP 24 DELFT - DHI		Survey Report 8	
		Annexure 2: Water-level recordings	
	11 July 1994	Station 1a: Gabgachi (pressure sensor)	Drawing 2.3
	MZH		



Date	JUN	JUL	AUG	SEP	OCT
1	-	18.51	18.75	19.31	18.25
2	16.59	18.82	18.82	19.27	18.34
3	16.60	19.00	18.71	19.25	18.46
4	16.73	19.00	18.64	19.22	18.60
5	16.89	19.03	18.73	19.12	18.61
6	16.93	19.28	18.90	19.02	18.51
7	17.13	19.50	19.09	18.94	18.40
8	17.78	19.60	19.21	18.86	18.37
9	18.26	19.67	19.25	18.76	18.37
10	18.62	19.68	19.36	18.63	18.34
11	18.80	19.53	19.37	18.49	18.23
12	18.81	19.24	19.39	18.40	18.08
13	18.70	18.97	19.43	18.35	18.01
14	18.57	18.77	19.45	18.31	17.91
15	18.55	18.63	19.41	18.36	17.81
16	18.57	18.54	19.38	18.35	17.81
17	18.47	18.49	19.32	18.26	17.74
18	18.31	18.44	19.23	18.28	17.68
19	18.21	18.44	19.16	18.06	17.75
20	18.16	18.86	19.13	18.01	17.71
21	18.25	19.44	19.11	18.02	17.58
22	18.39	19.76	19.11	18.02	17.51
23	18.49	18.88	19.12	18.02	17.39
24	18.49	18.61	19.16	17.97	17.24
25	18.47	18.41	19.17	17.88	17.09
26	18.53	19.31	19.19	17.86	16.98
27	18.57	19.19	19.21	17.92	16.87
28	18.61	19.01	19.22	18.11	16.77
29	18.62	18.85	19.23	18.28	16.67
30	18.51	18.72	19.29	18.30	16.54
31	-	18.67	19.32	-	16.41

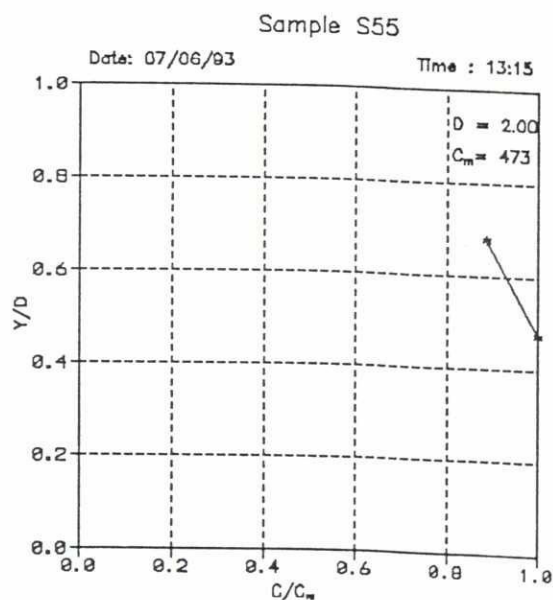
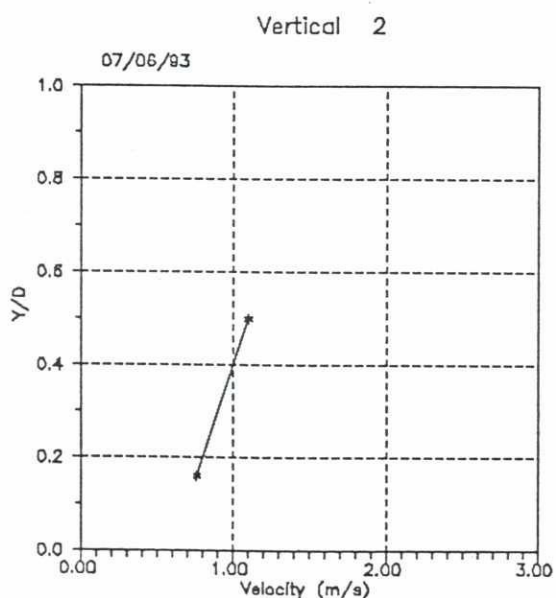
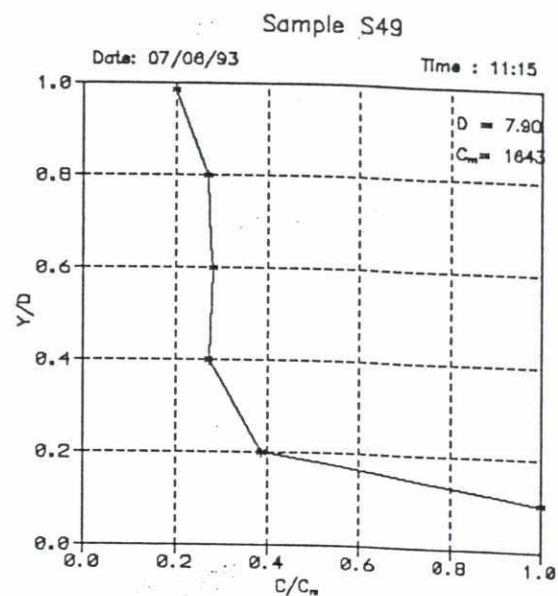
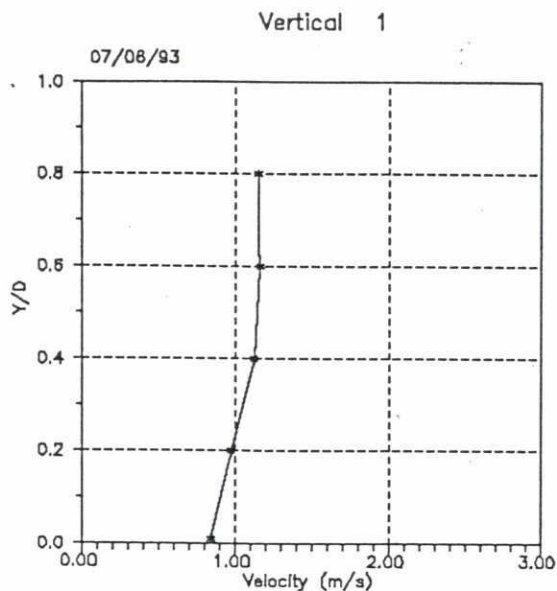
Pressure sensor: 2 June - 22 July 1993
Staff gauge: 23 July - 31 October 1993

FAP 24  DELFT - DHI		RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities		Survey Report 8	
				Annexure 2: Water-level recordings	
	11 July 1994	Station 1b: Bahadurabad		Drawing 2.4	
	MZH				

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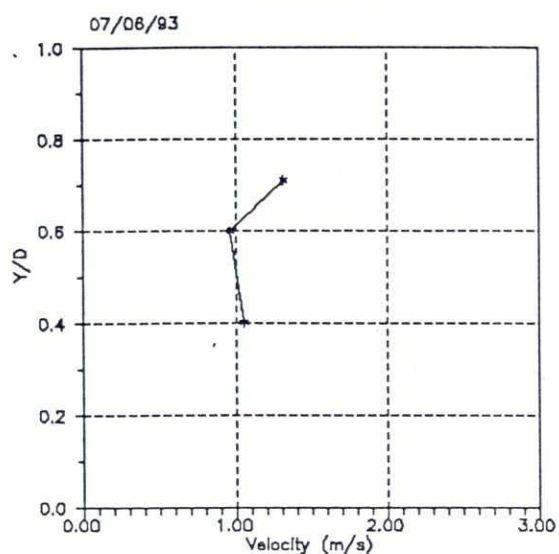
Location	Period	Bulletin no.	Dwg.
1 Bahadurabad	3-9 June 93 9-17 July 93 (23-24 Aug 93) 6-11 Sept 93	6 7 (10) 11	3.1 - 3.15 3.16 - 3.34 3.35 - 3.54
2 Sirajganj	21-30 July 93 (7 Sept 93) 24-27 Oct 93	8 (12) 23	3.55 - 3.70 3.71 - 3.86
(3) (Aricha)	(19 Sept 93)	(13)	
4 Hardinge Bridge	26-28 Sept 93	15	3.87 - 3.94
5 Baruria	3-8 Aug 93 (19 Sept 93) (1 Oct 93) 19-22 Oct 93	9 (14) (17) 22	3.95 - 3.107 3.108 - 3.120
6 Mawa	3-7 Oct 93	18	3.121 - 3.137
8 Tilly	15 Oct 93	21	3.138 - 3.139
9 Gorai	29-30 Sept 93	16	3.140 - 3.141
10 Arial Khan	8 Oct 93	19	3.142 - 3.144
11 Bhairab Bazar	11-12 Oct 93	20	3.145 - 3.148
() : Information in brackets relates to measurements of other types than those described in the present annexure			

Annexure 3:
***Vertical current velocity and
suspended sediments profiles***

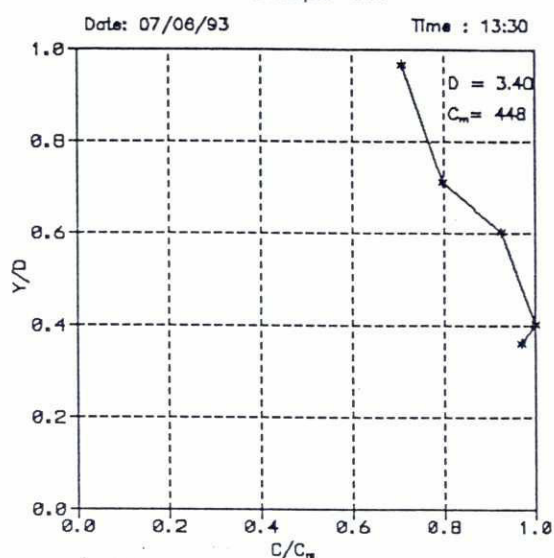


80

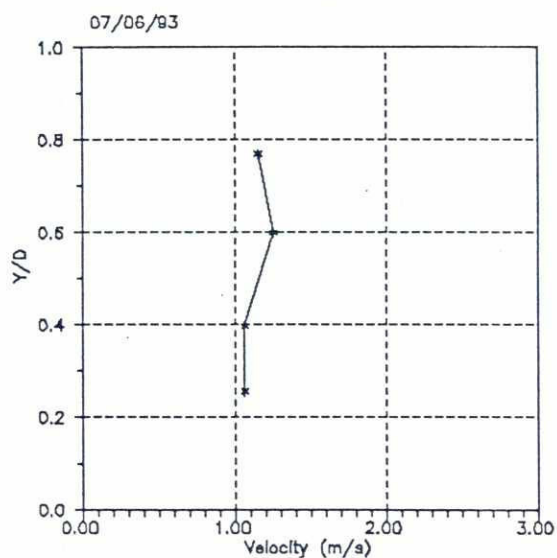
Vertical 3



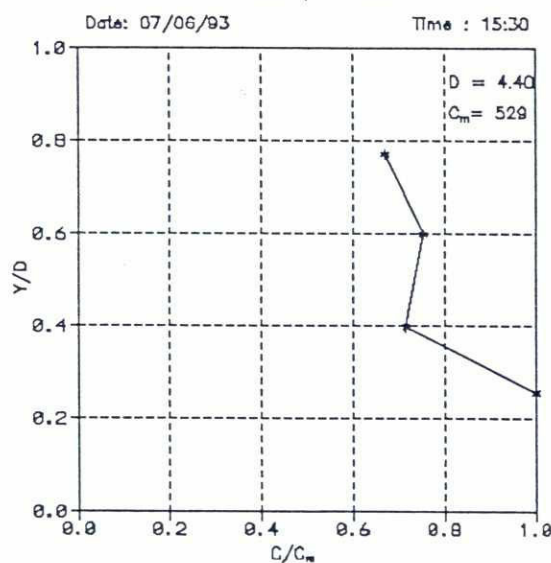
Sample S57

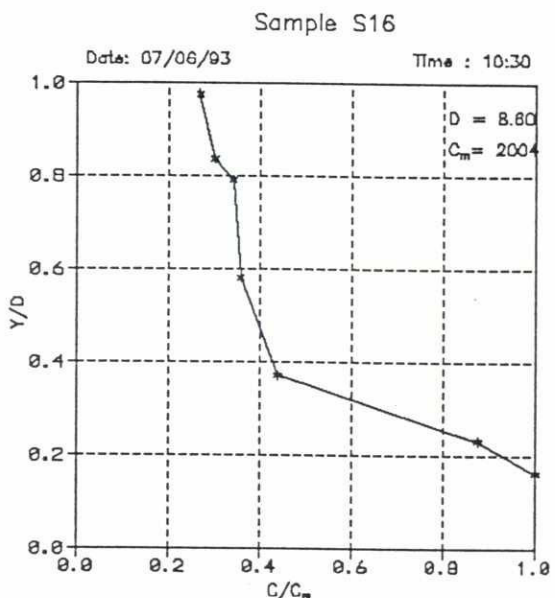
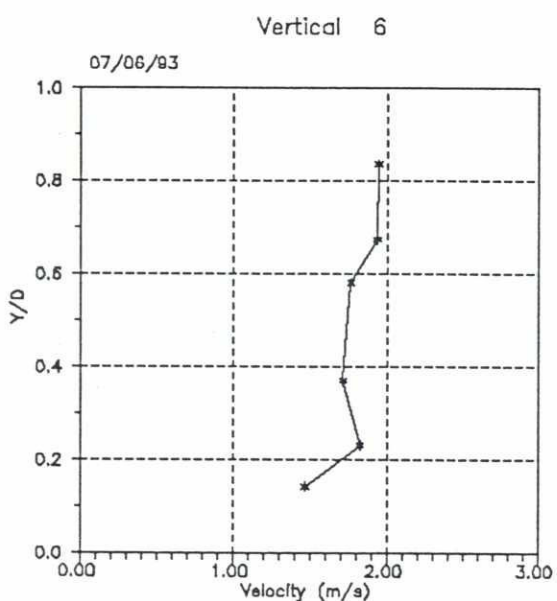
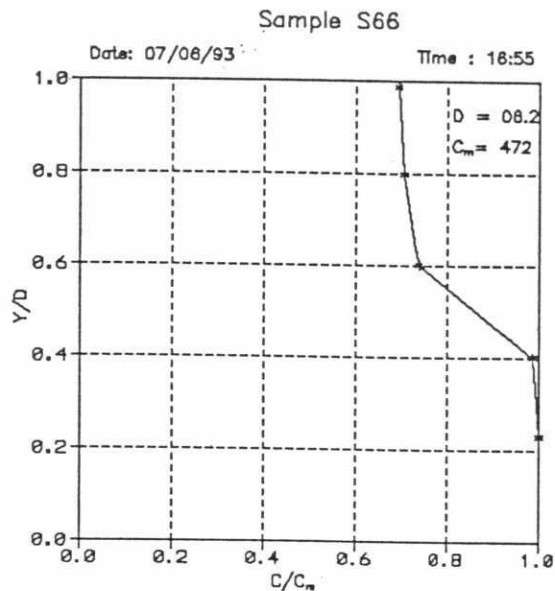
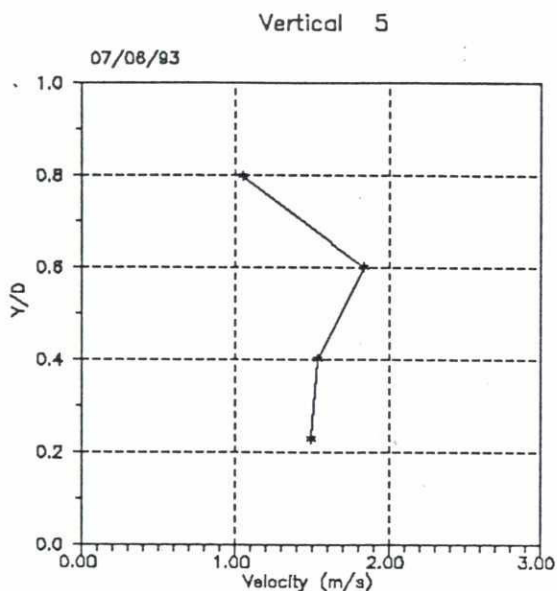


Vertical 4



Sample S62





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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

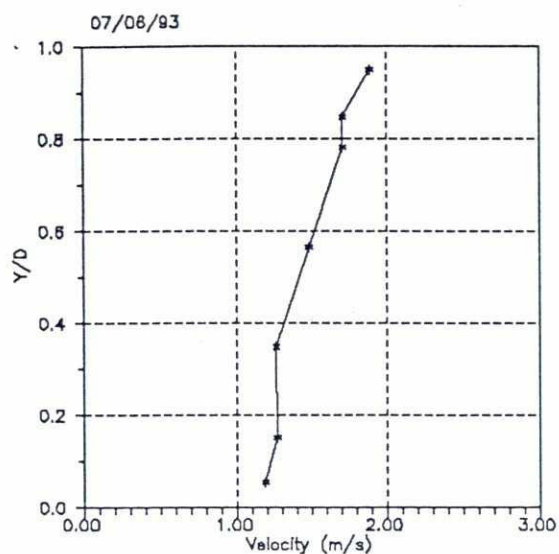
CI

Bahadurabad, channel L-1
(positions on Dwg. 1.2)

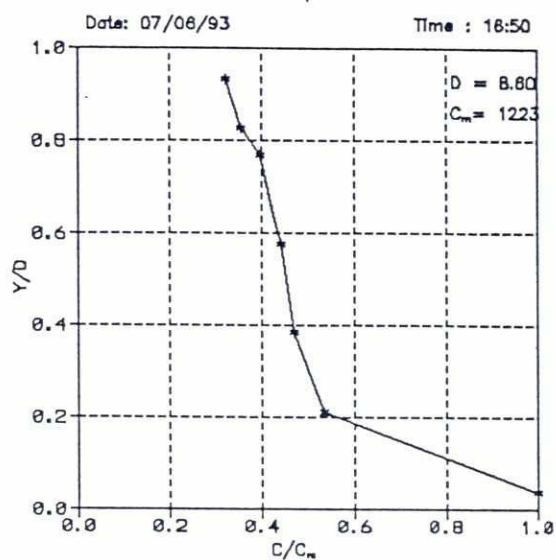
Drawing
3.3

g

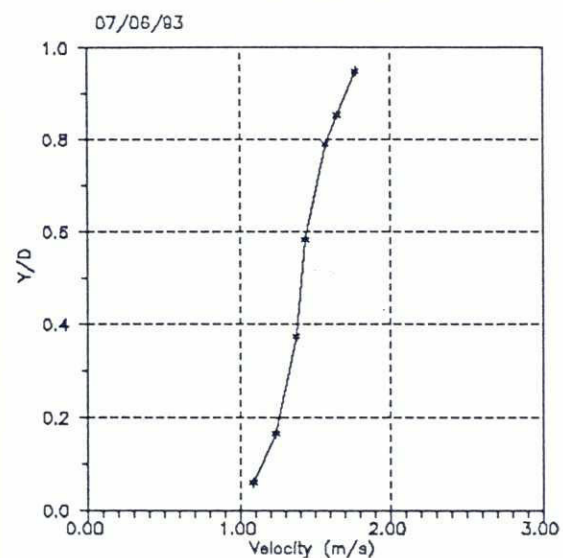
Vertical 7



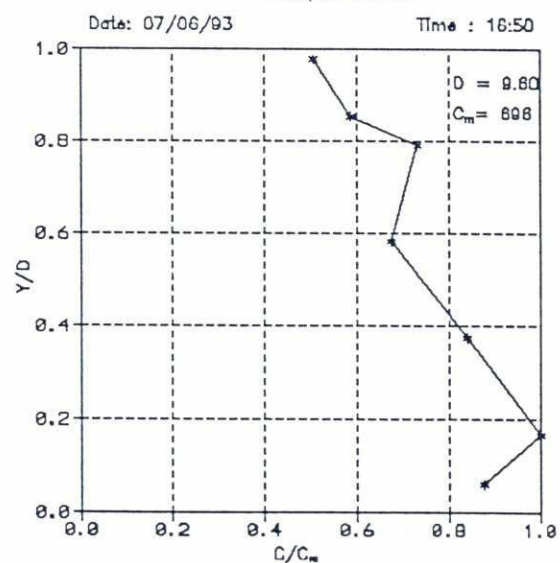
Sample S160



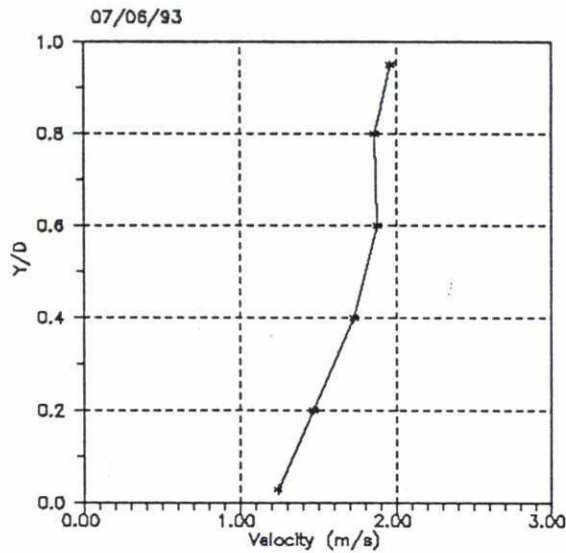
Vertical 8



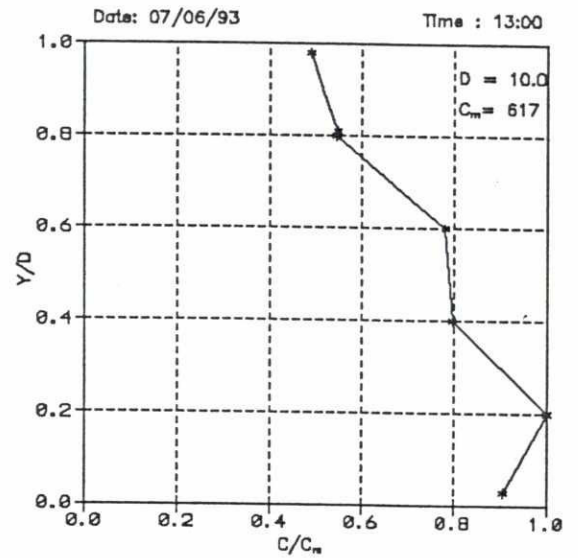
Sample S153



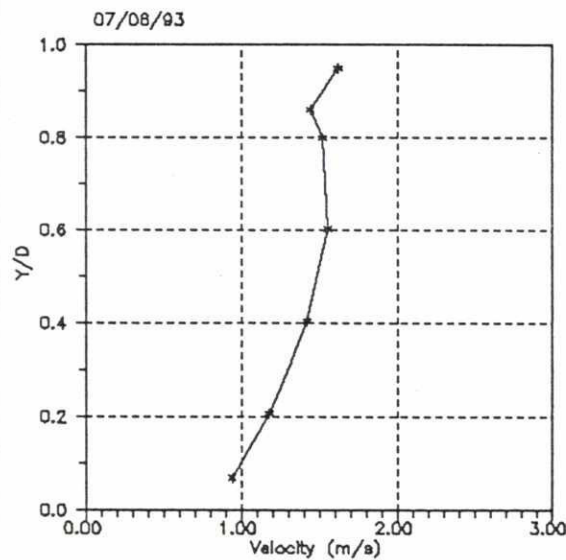
Vertical 9



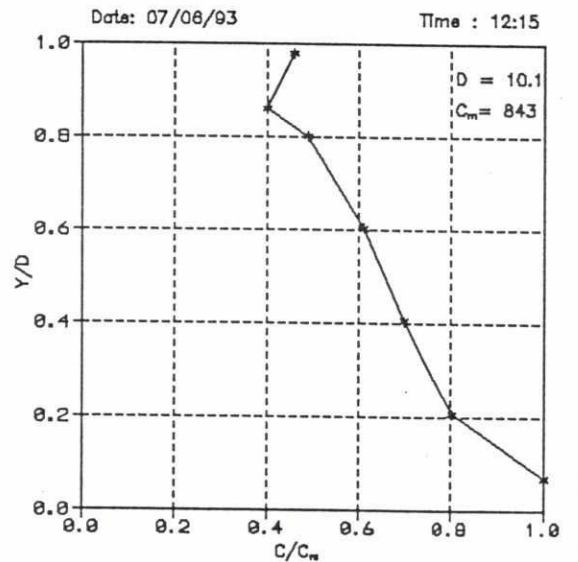
Sample S146



Vertical 10



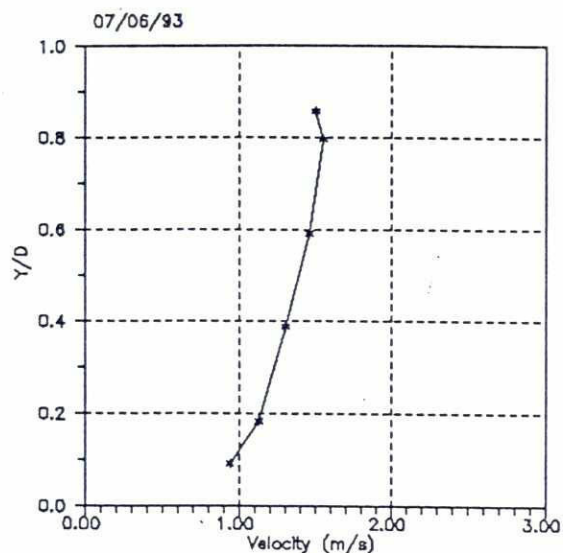
Sample S91



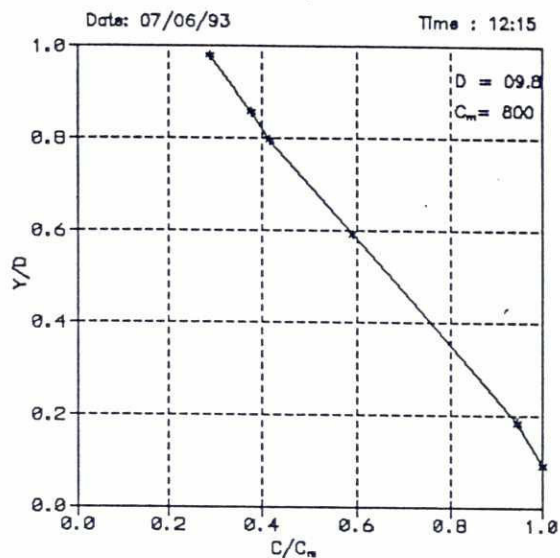
FAP 24 DELFT - DHI	RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities	Survey Report 8	
		Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Bahadurabad, channel L-1 (positions on Dwg. 1.2)	Drawing 3.5
	CI		

66

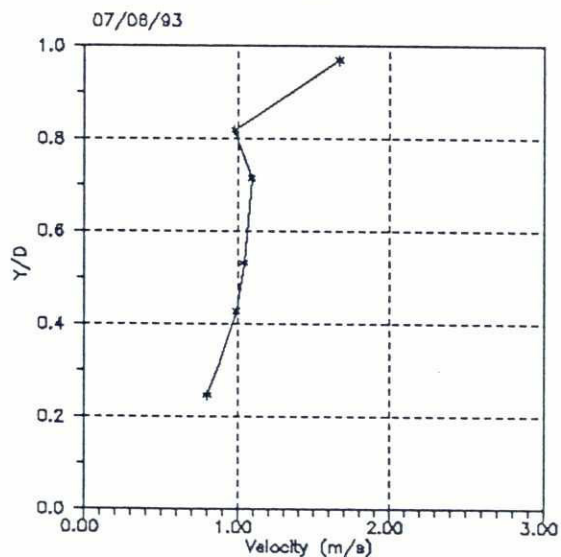
Vertical 11



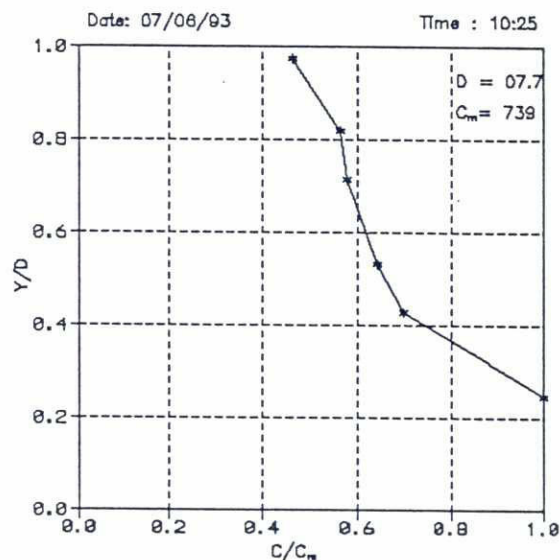
Sample S44



Vertical 12

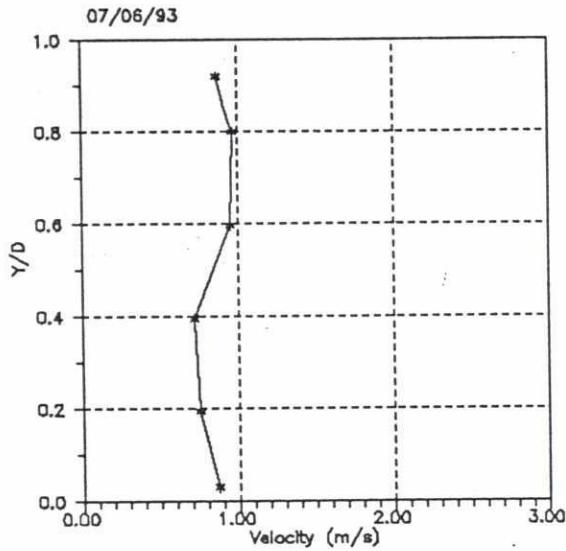


Sample S38

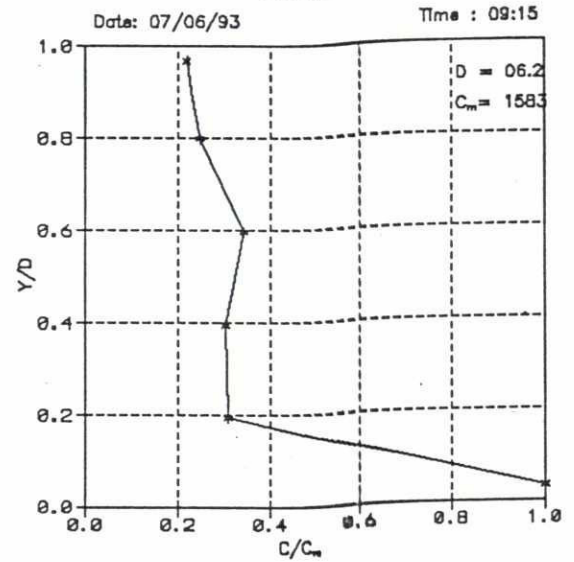


88

Vertical 13



Sample S32



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

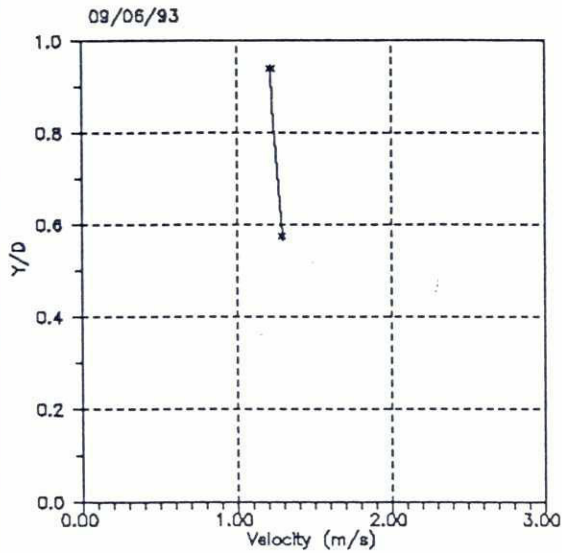
CI

Bahadurabad, channel L-1
(positions on Dwg. 1.2)

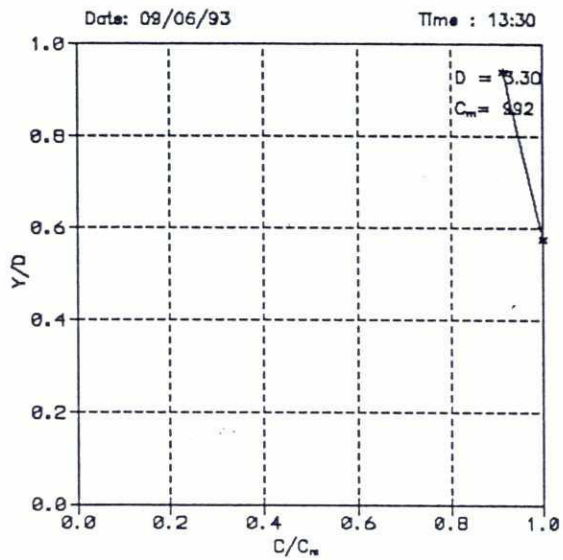
Drawing
3.7

2

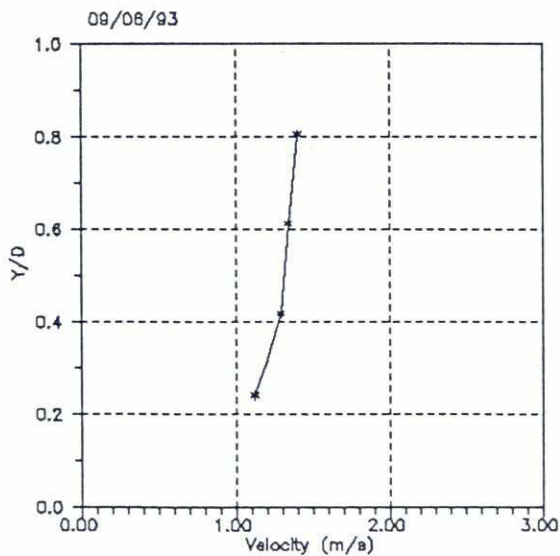
Vertical 15



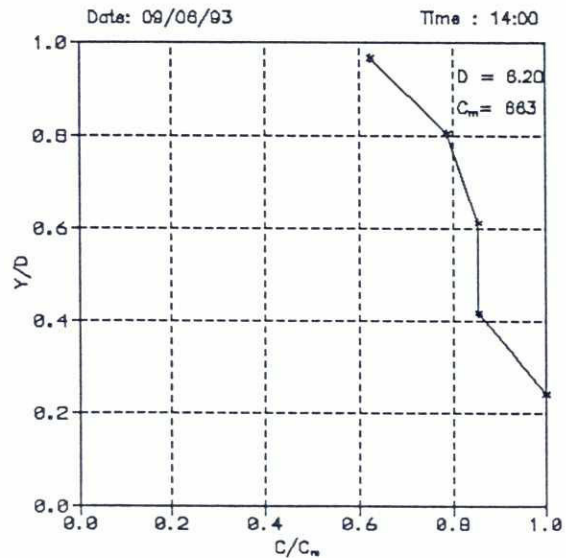
Sample S180



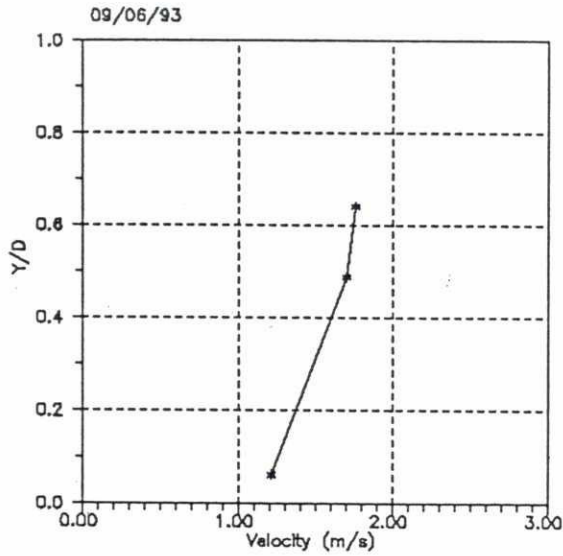
Vertical 16



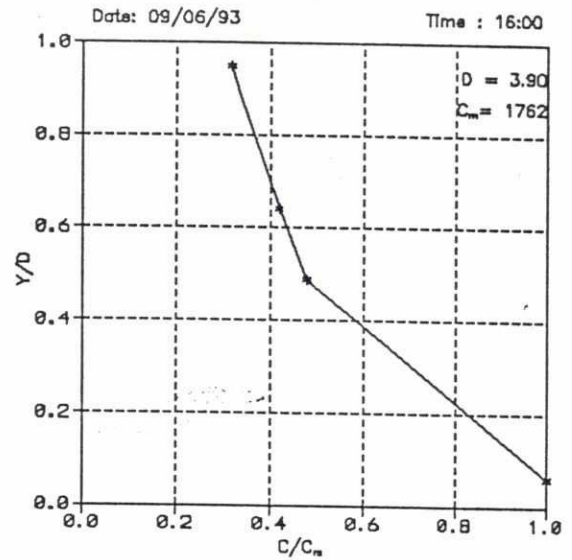
Sample S183



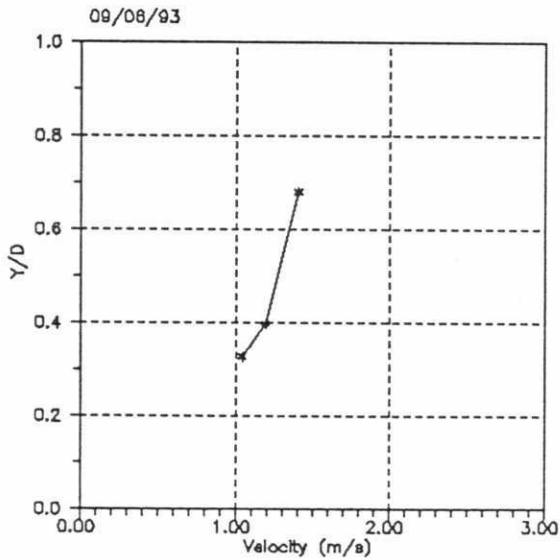
Vertical 17



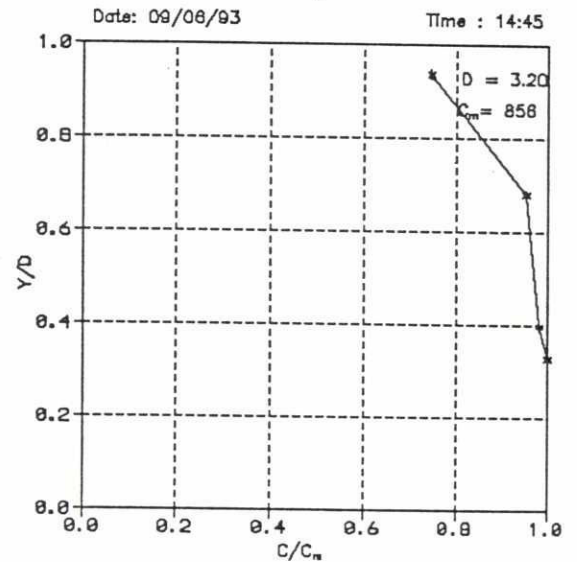
Sample S188



Vertical 18



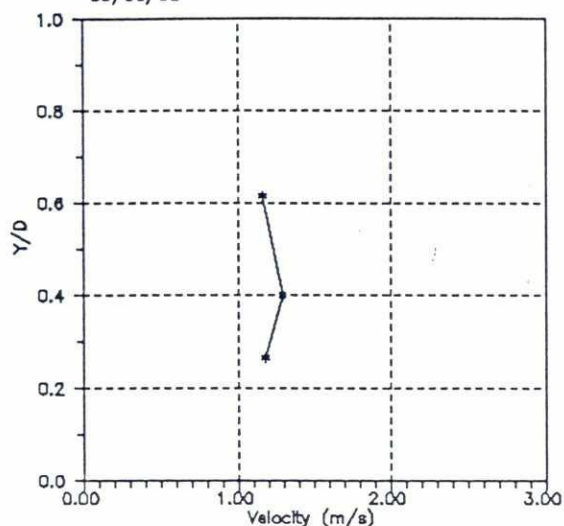
Sample S121



R

Vertical 19

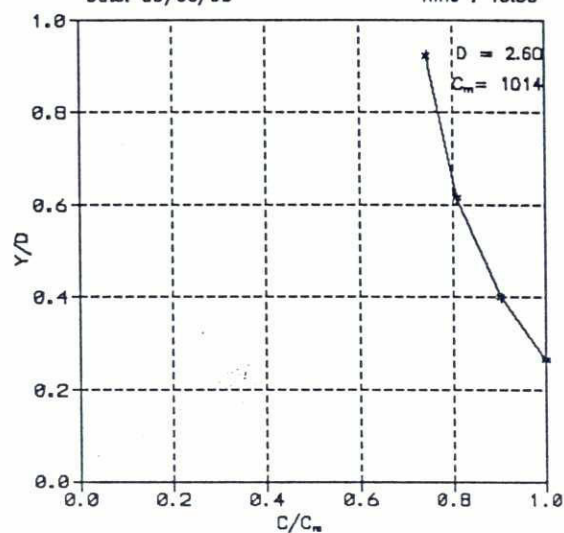
09/06/93



Sample S125

Date: 09/06/93

Time : 15:30



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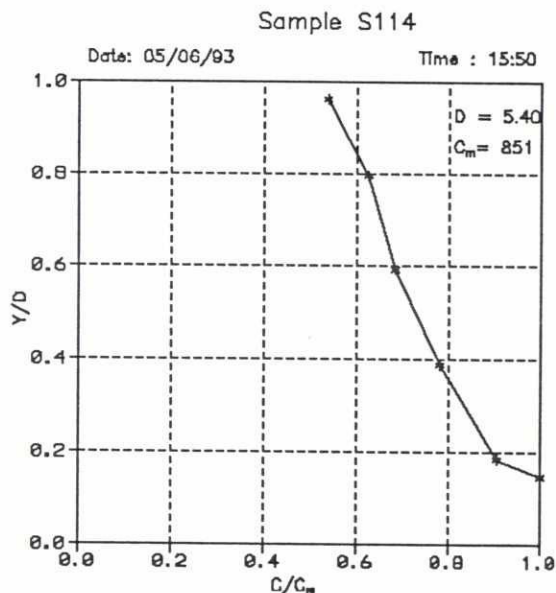
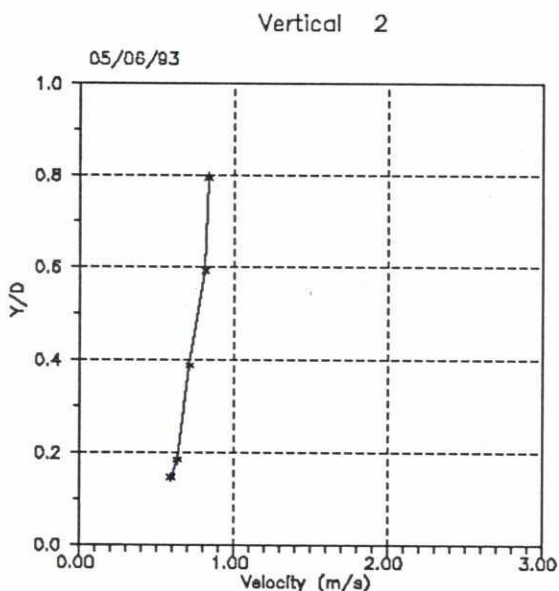
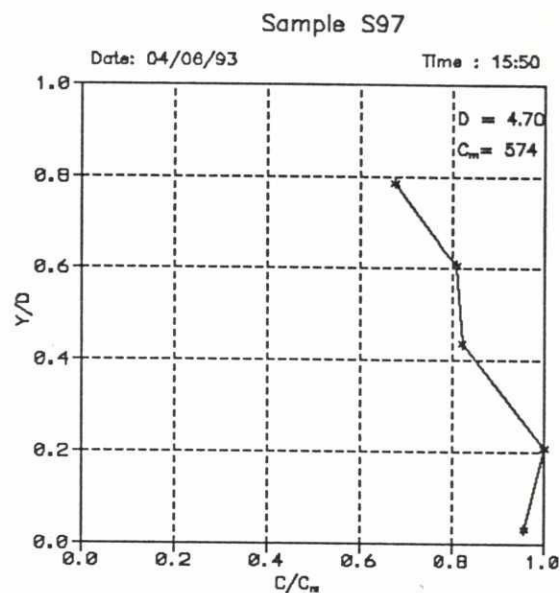
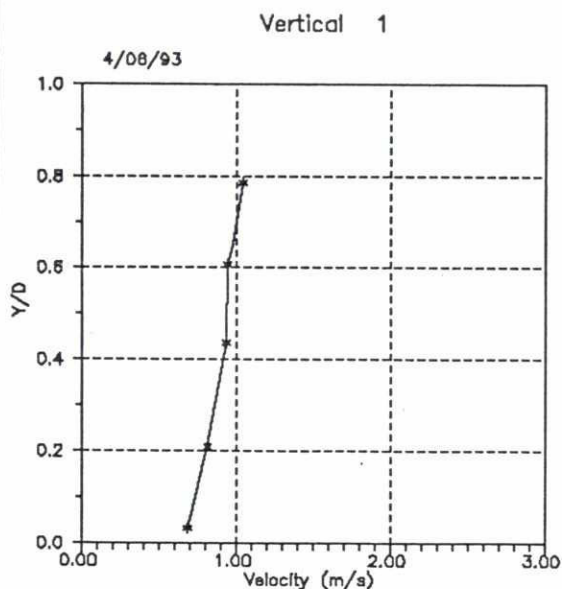
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

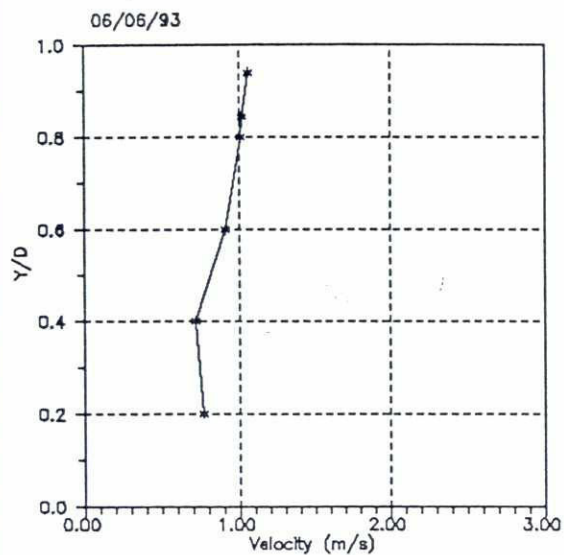
Bahadurabad, channel L-2
(positions on Dwg. 1.2)

Drawing
3.10

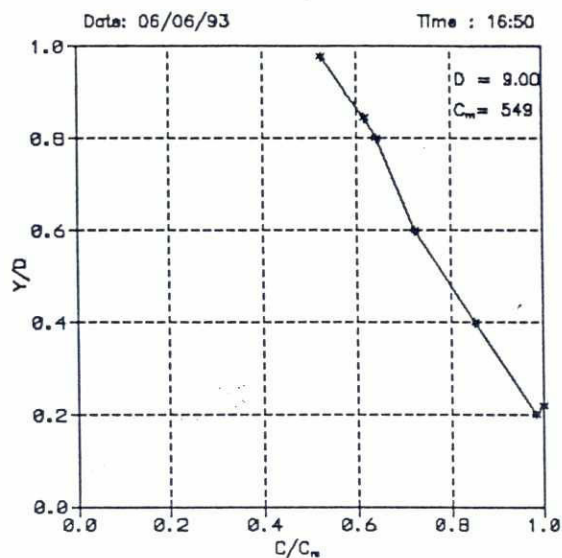




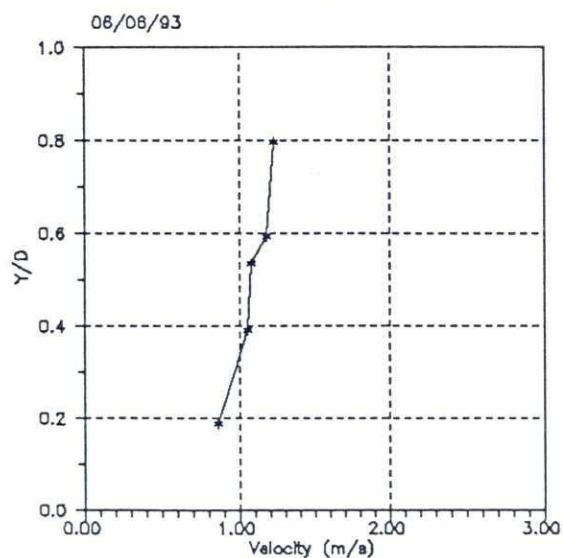
Vertical 3



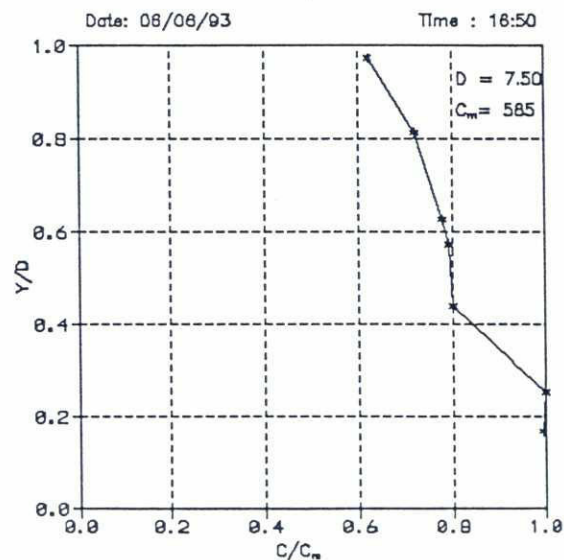
Sample S25

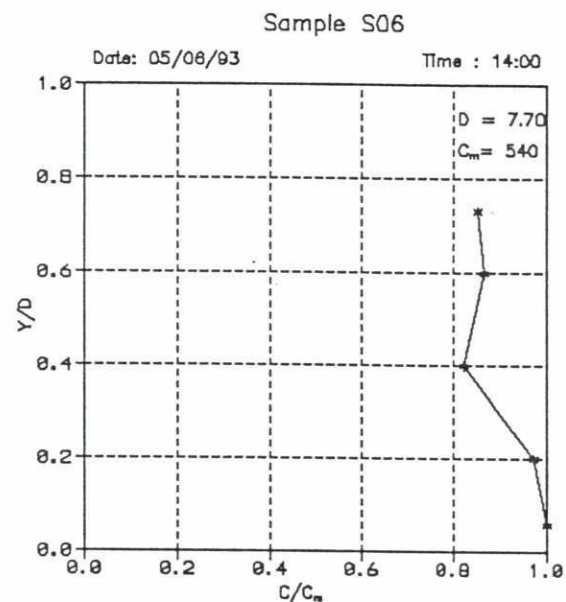
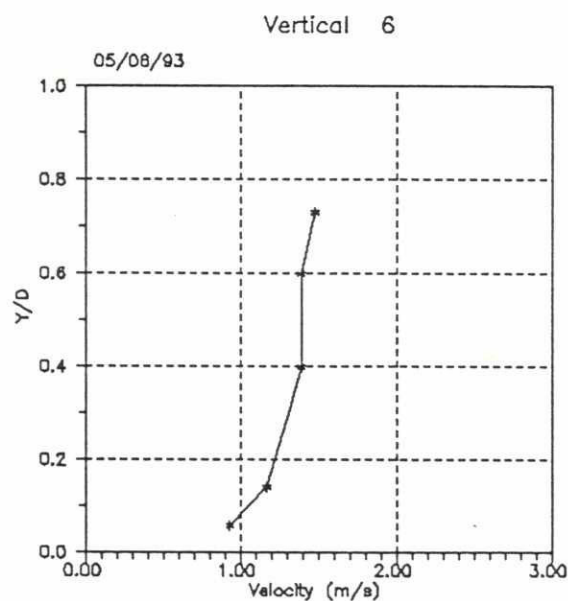
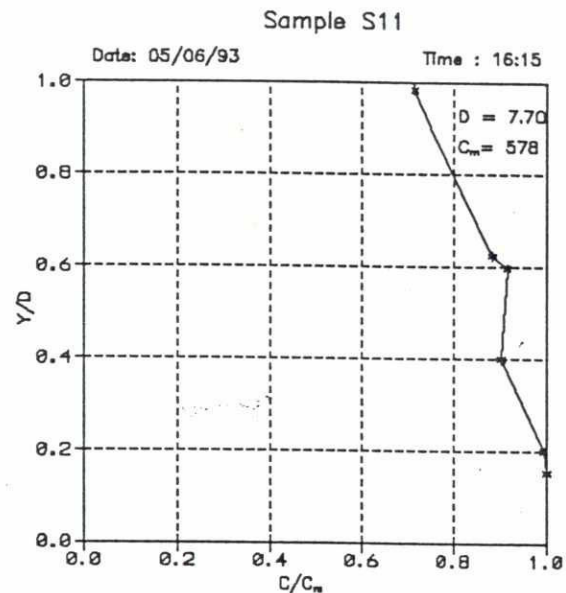
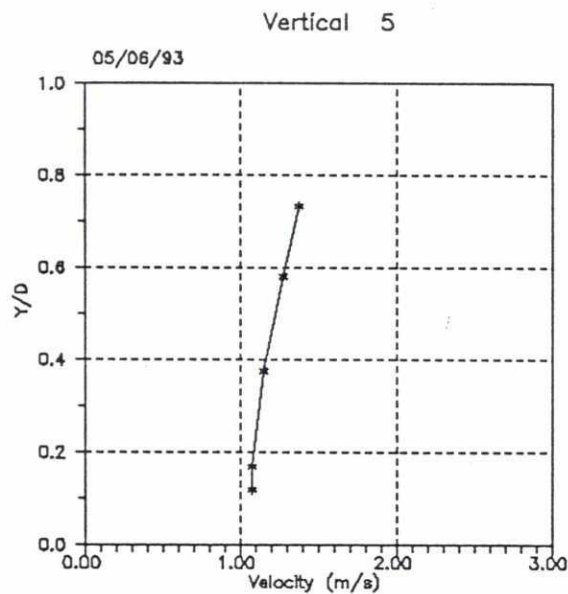


Vertical 4



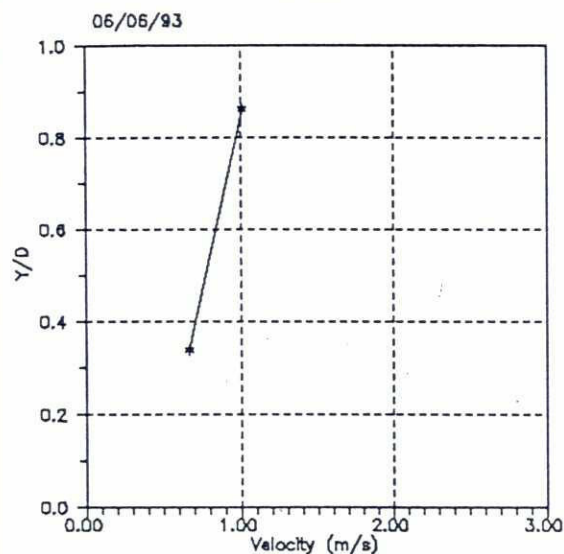
Sample S17



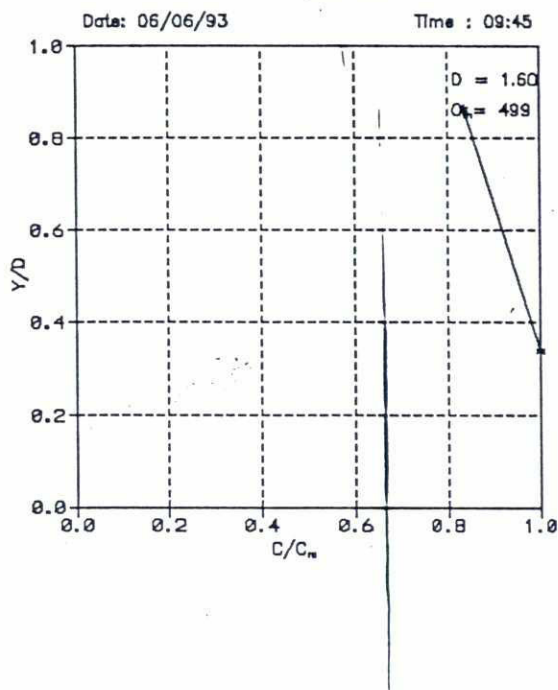


22

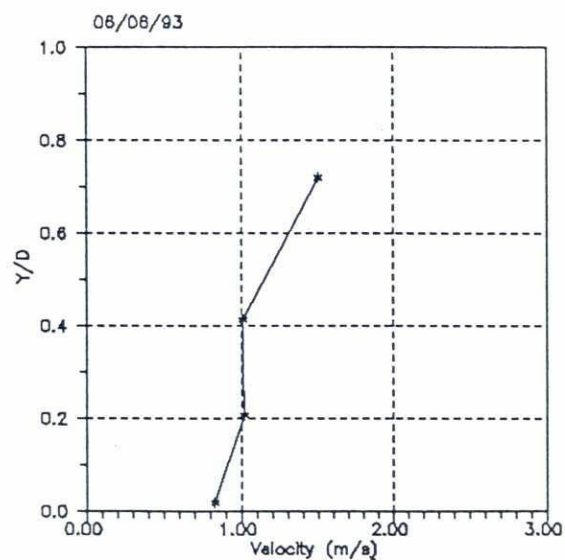
Vertical 1



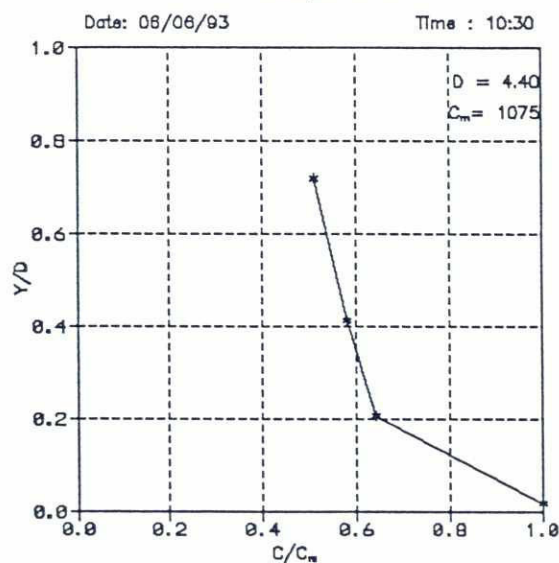
Sample S73

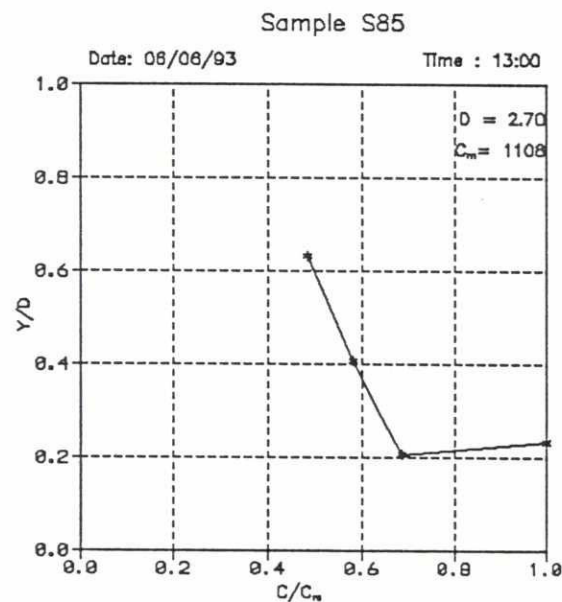
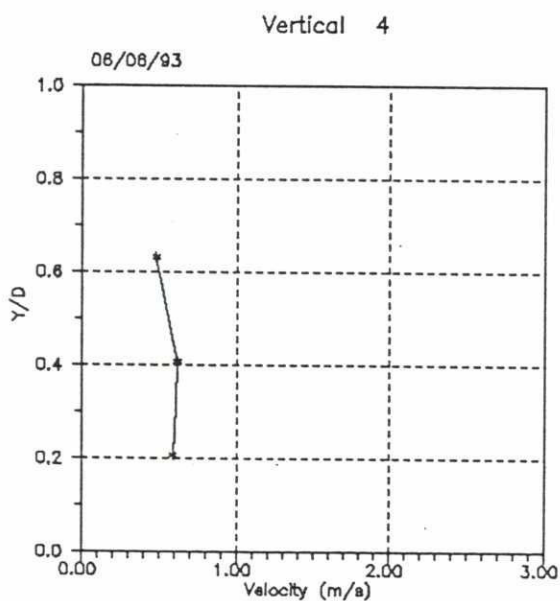
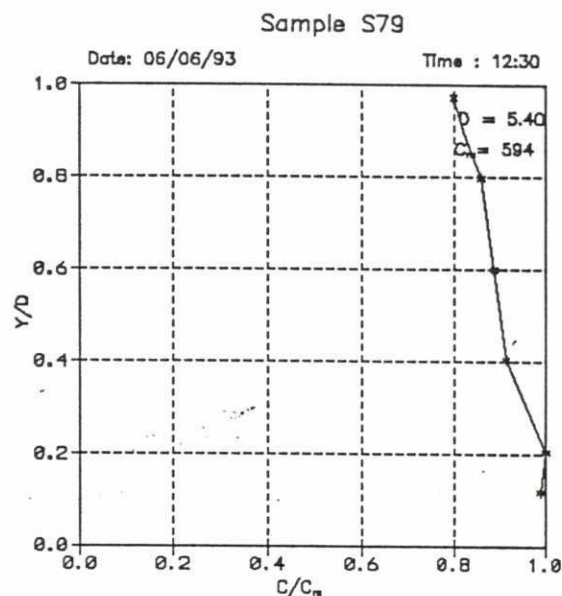
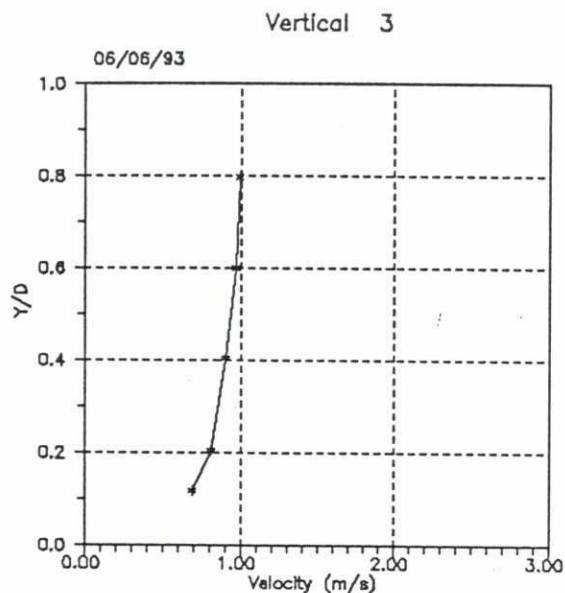


Vertical 2



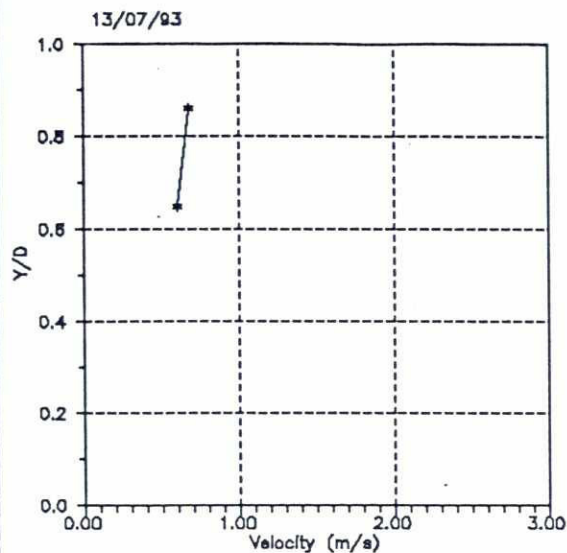
Sample S75



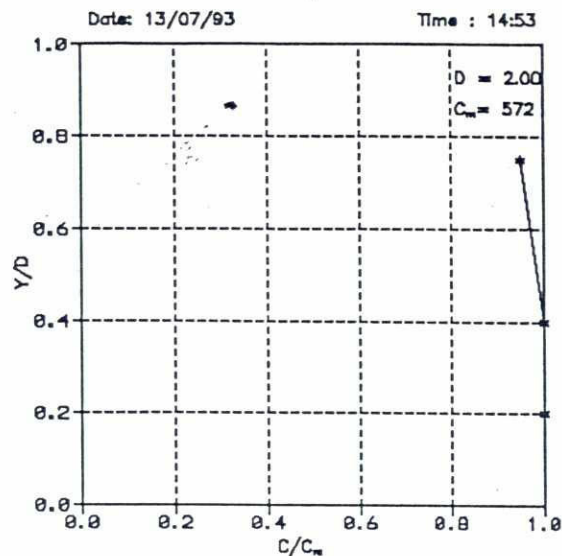


18

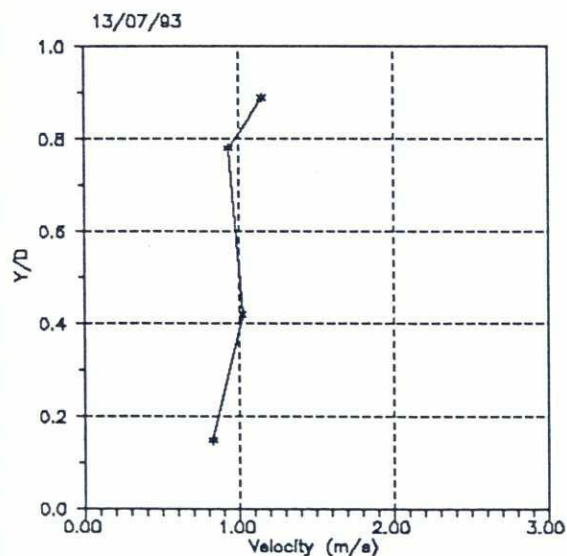
Vertical 2



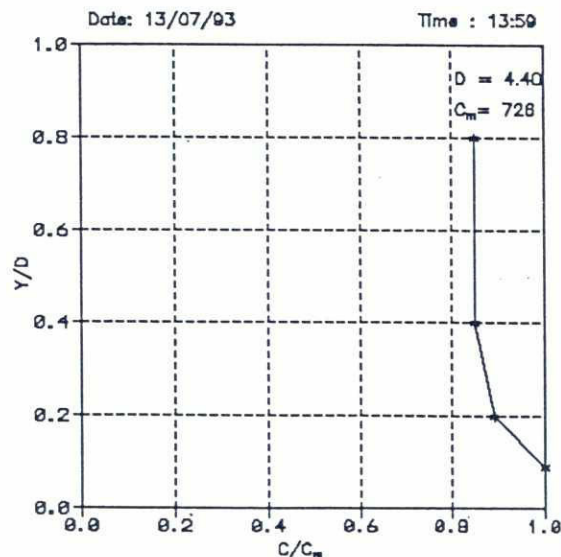
Sample S540



Vertical 3



Sample S536



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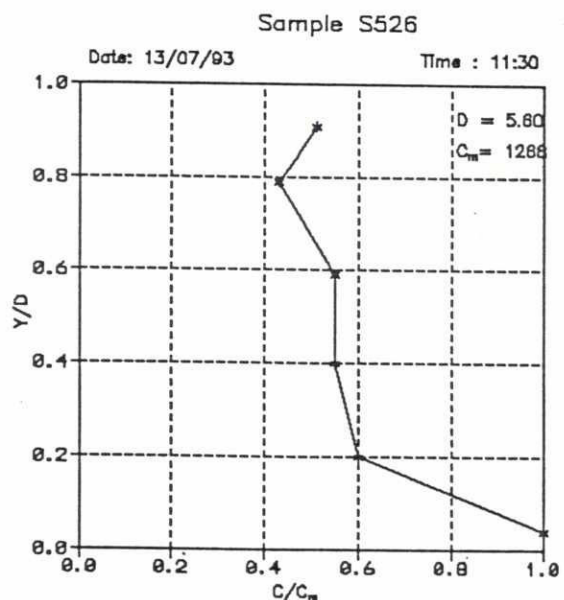
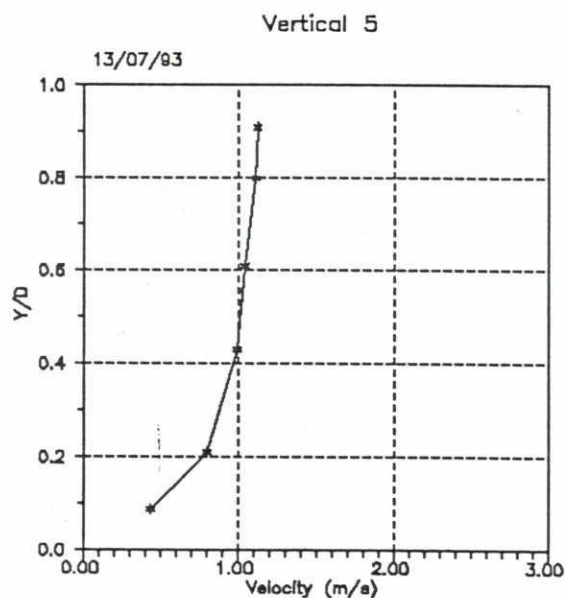
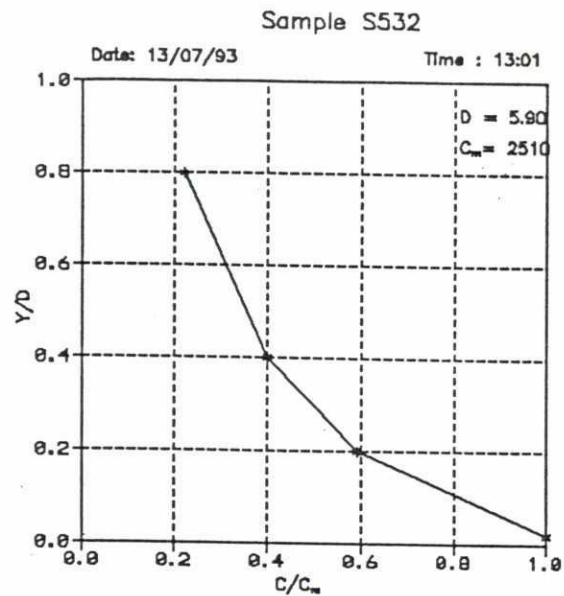
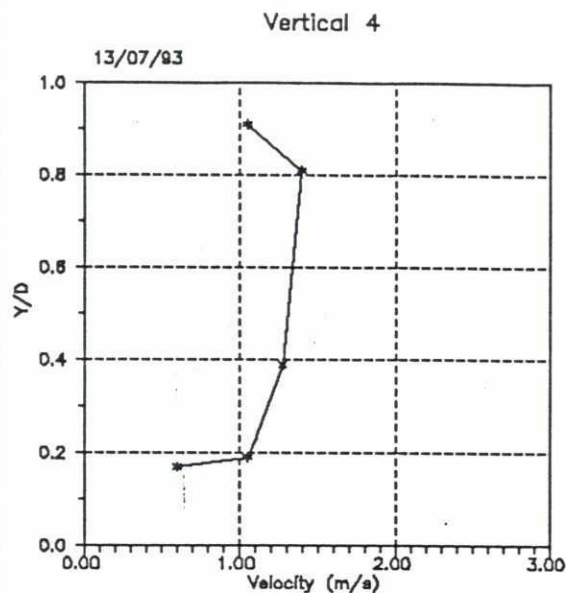
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

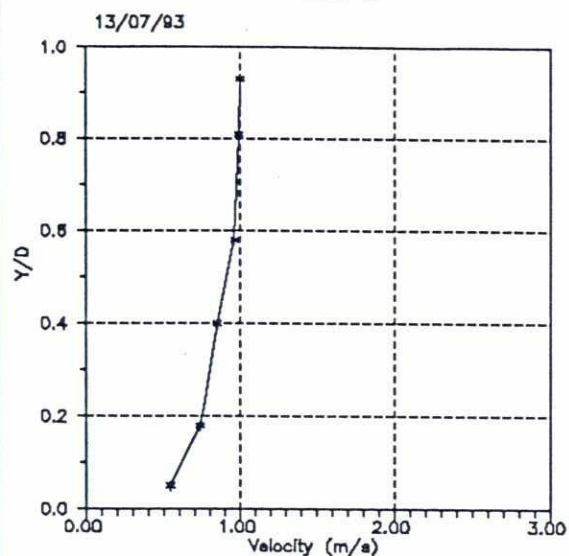
Bahadurabad, left channel
(positions on Dwg. 1.5)

Drawing
3.16

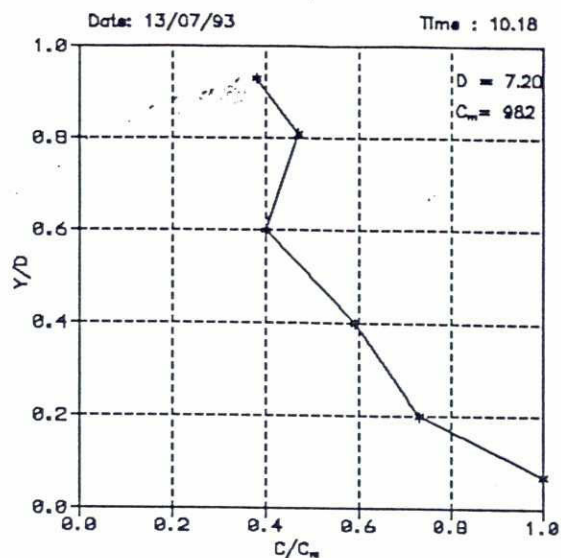


2

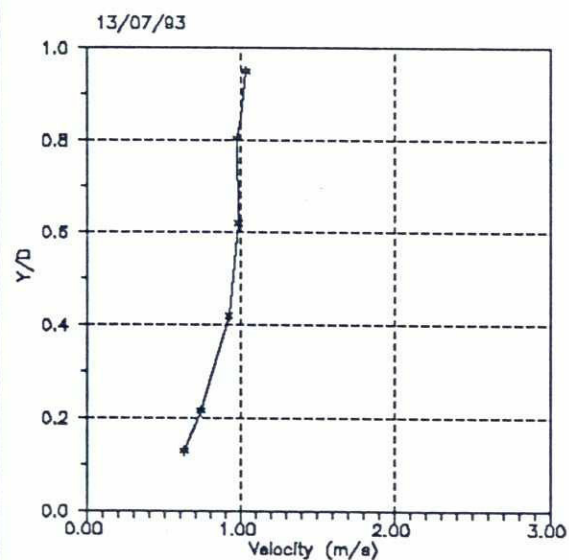
Vertical 6



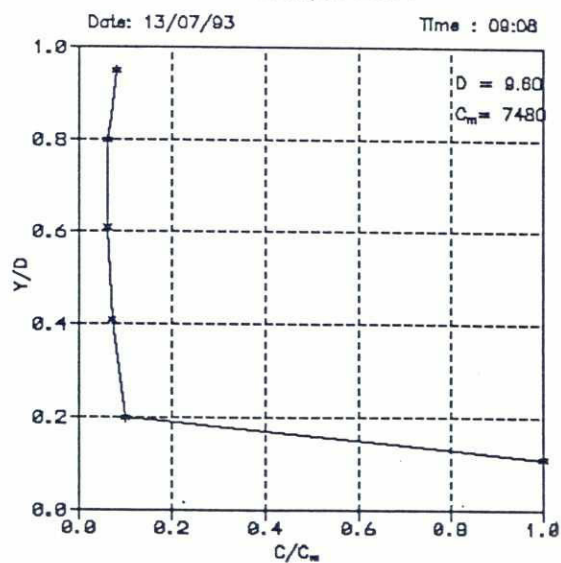
Sample S520

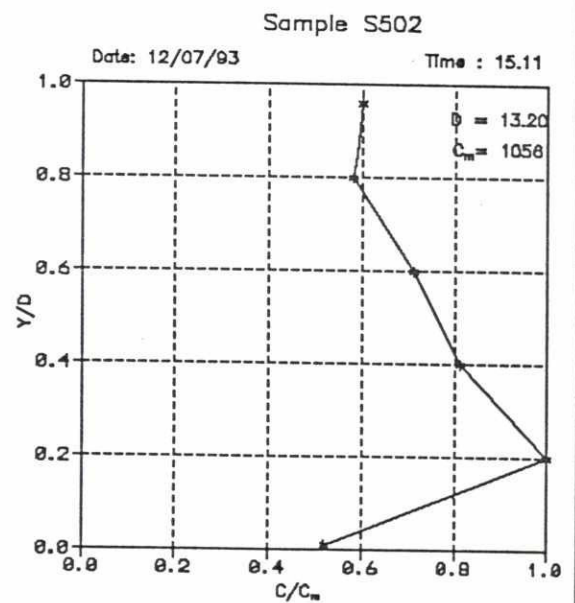
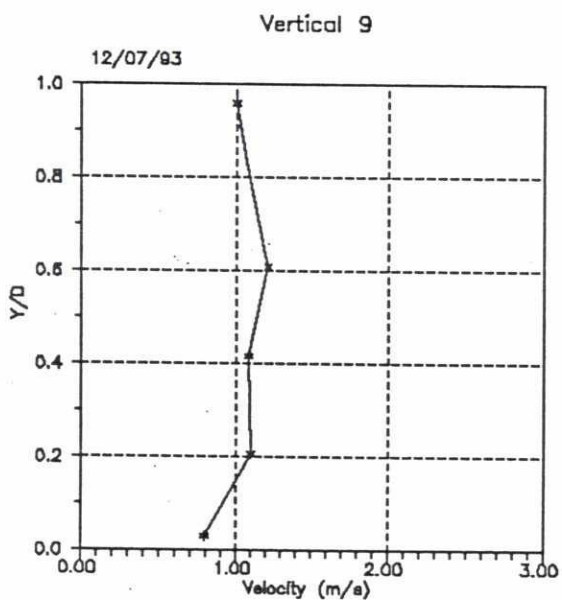
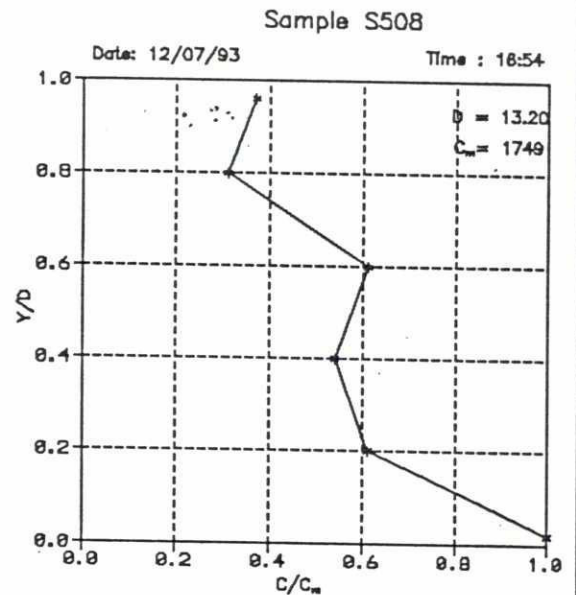
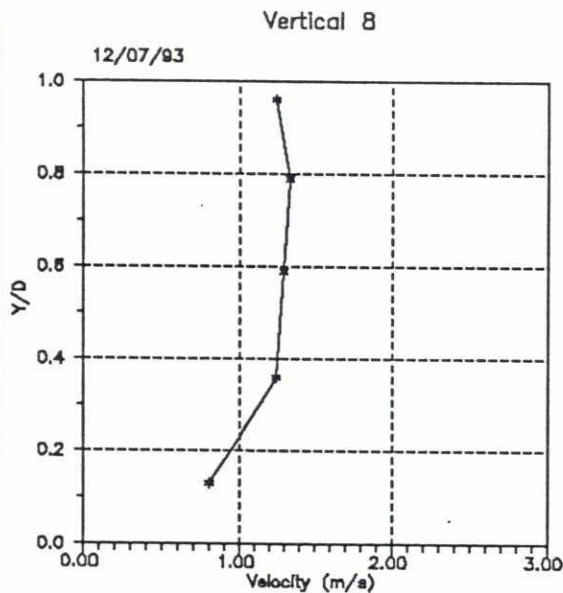


Vertical 7

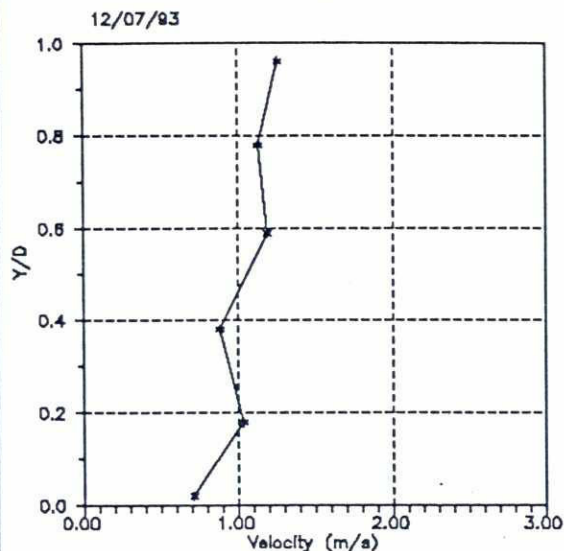


Sample S514

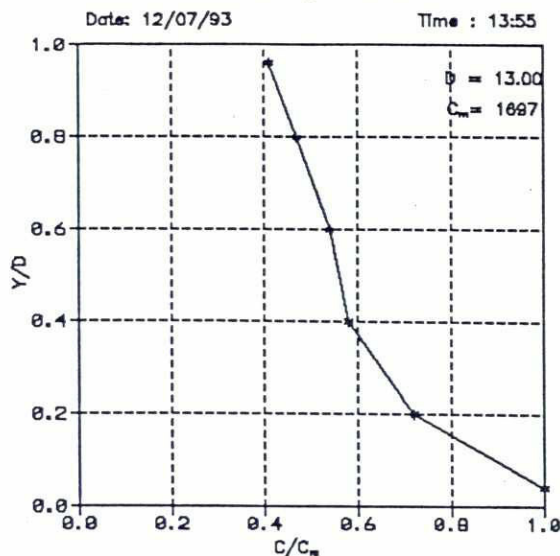




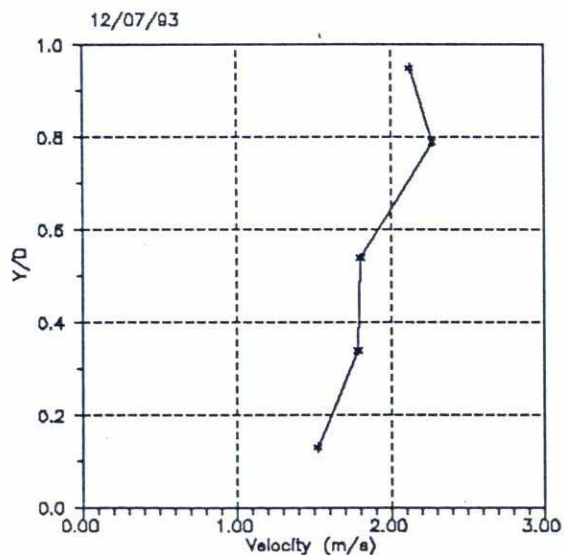
Vertical 10



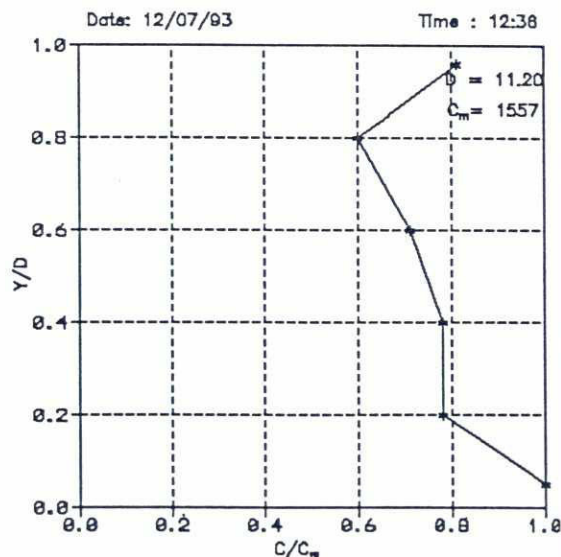
Sample S185

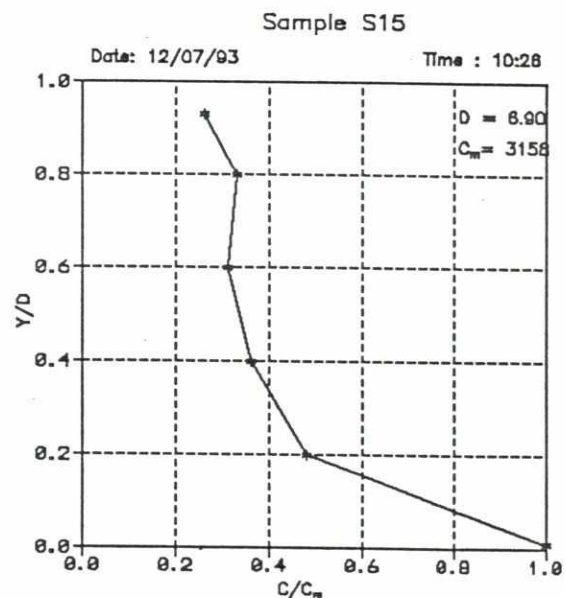
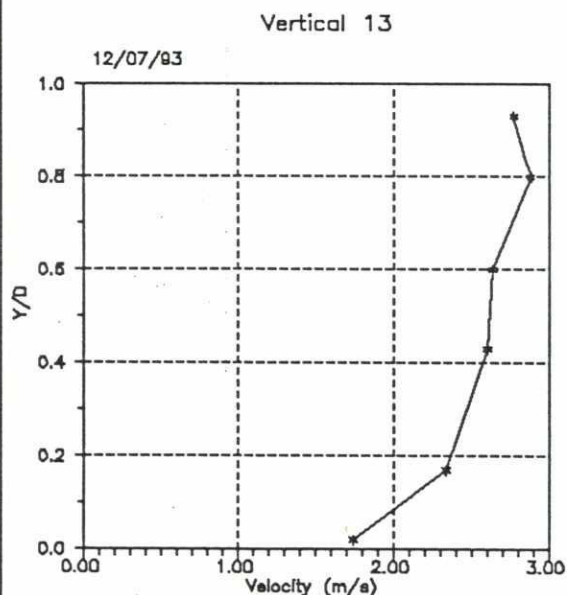
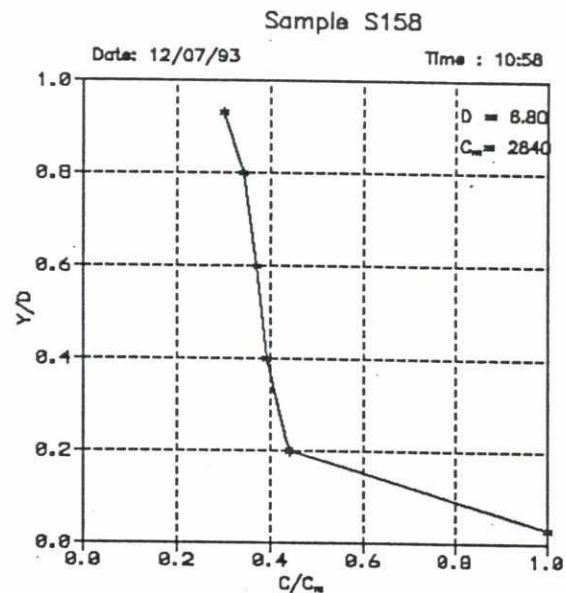
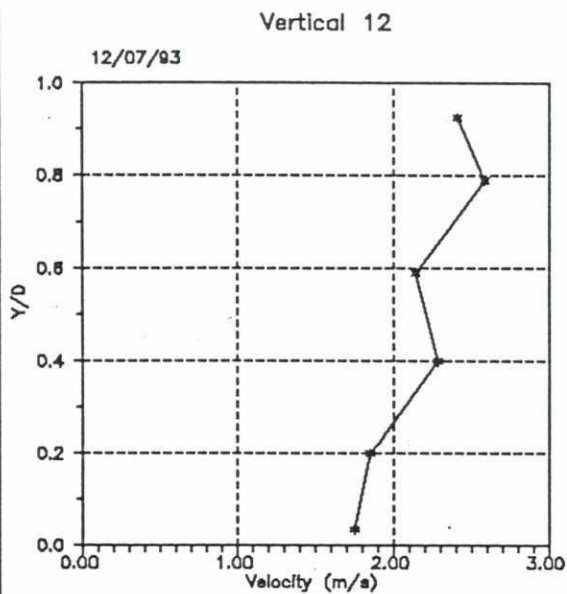


Vertical 11



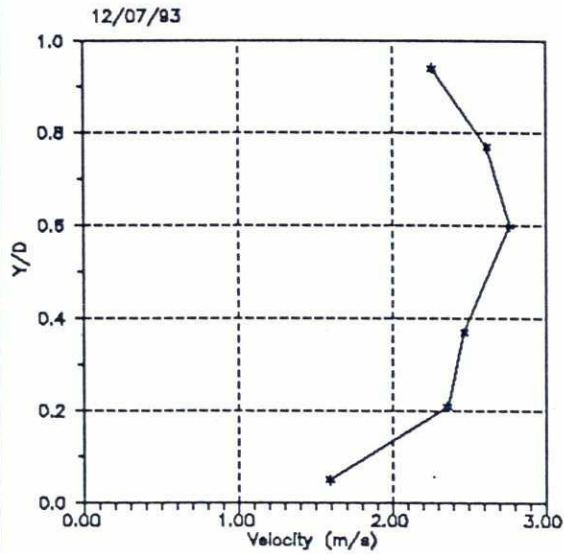
Sample S177



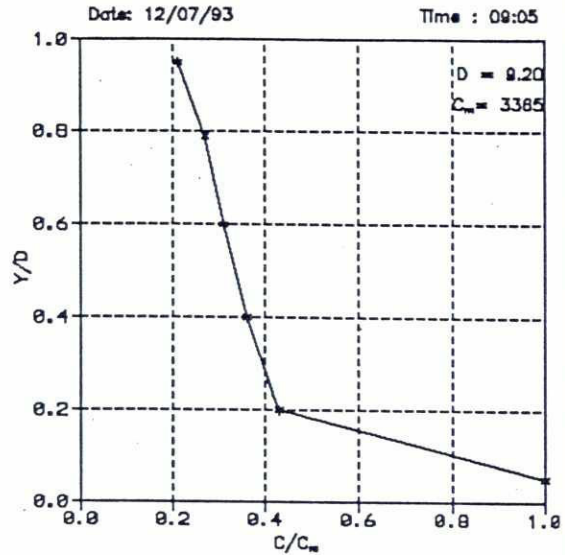


g

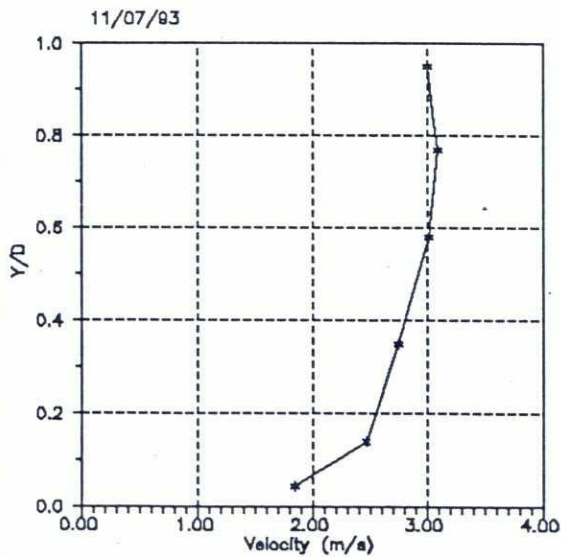
Vertical 14



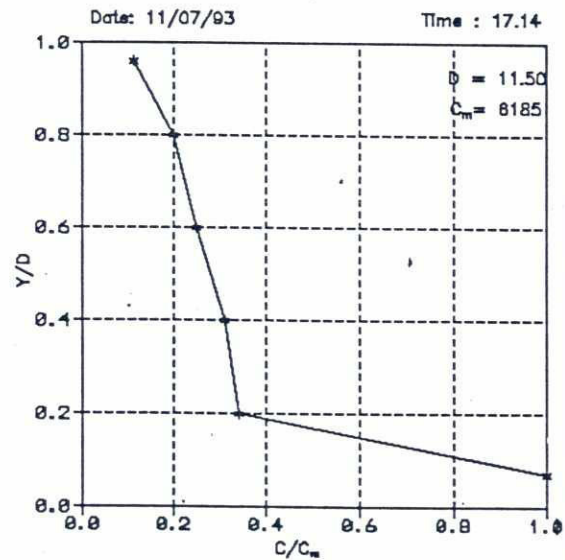
Sample S11



Vertical 15

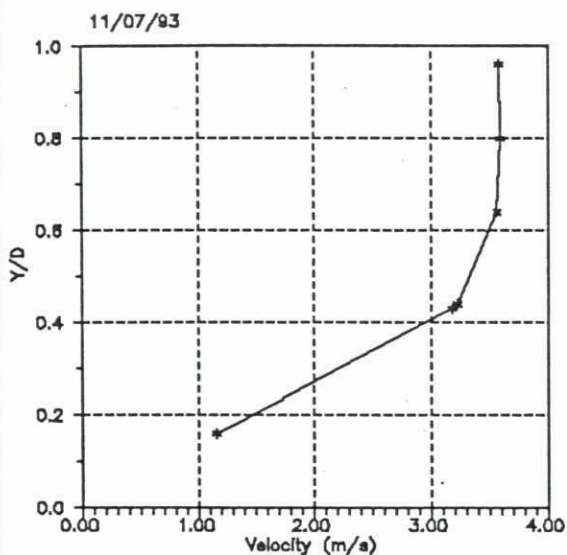


Sample S123

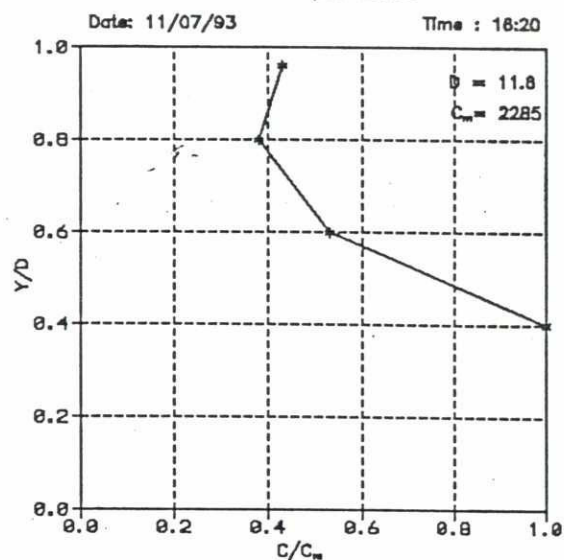


52

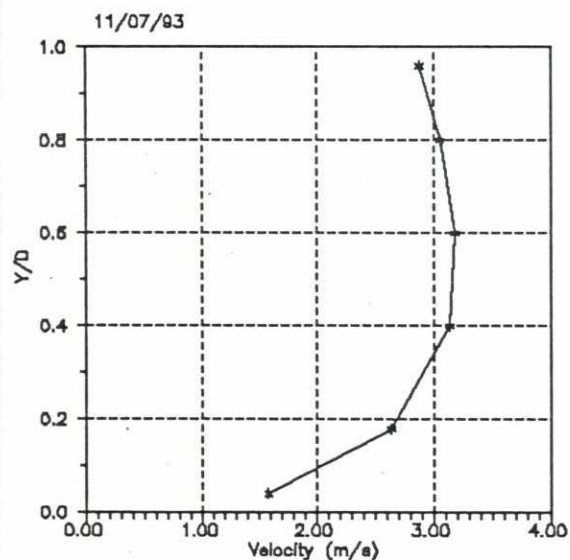
Vertical 16



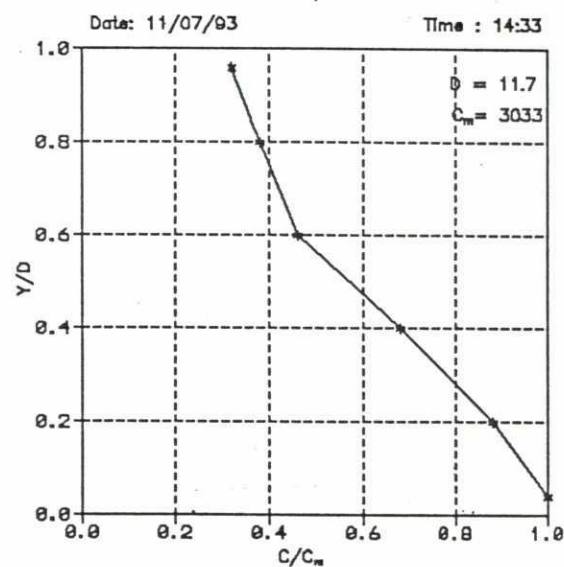
Sample S173



Vertical 17



Sample S94



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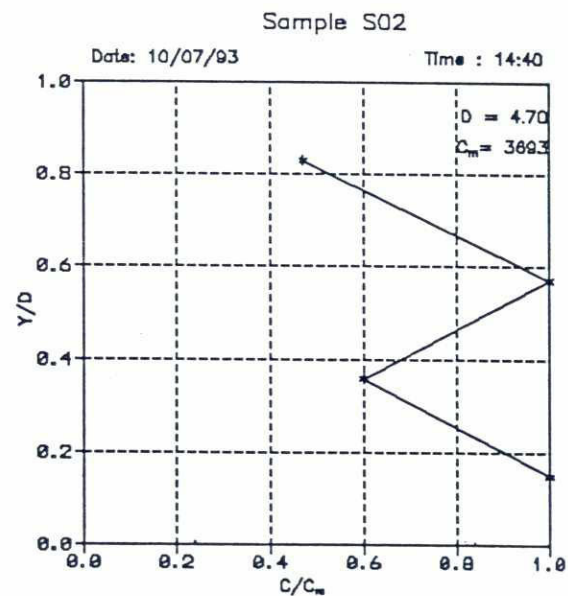
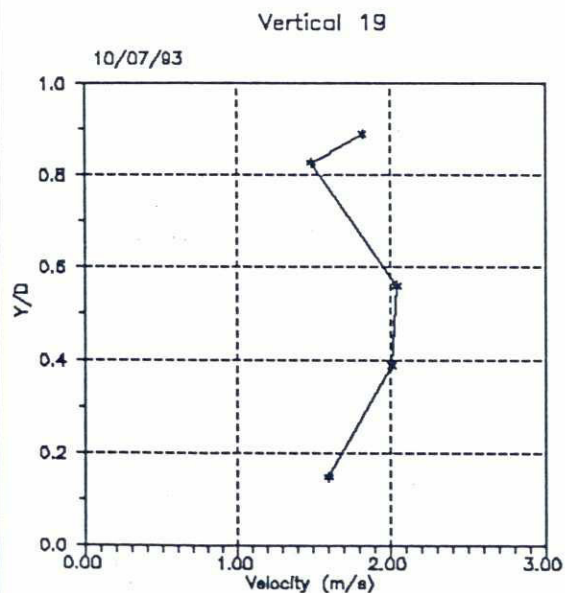
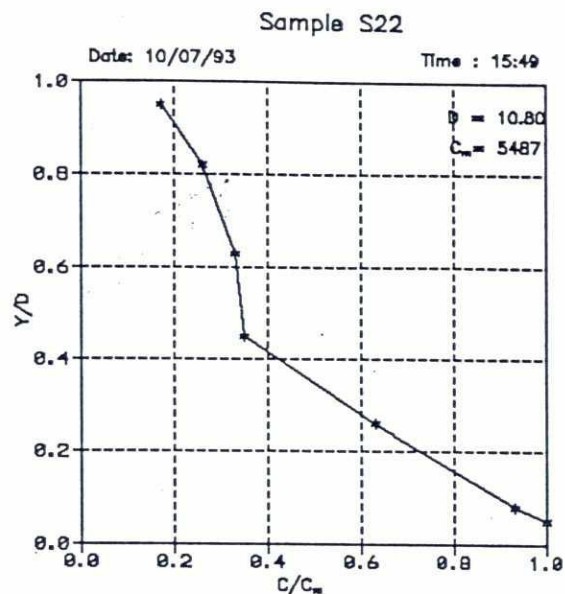
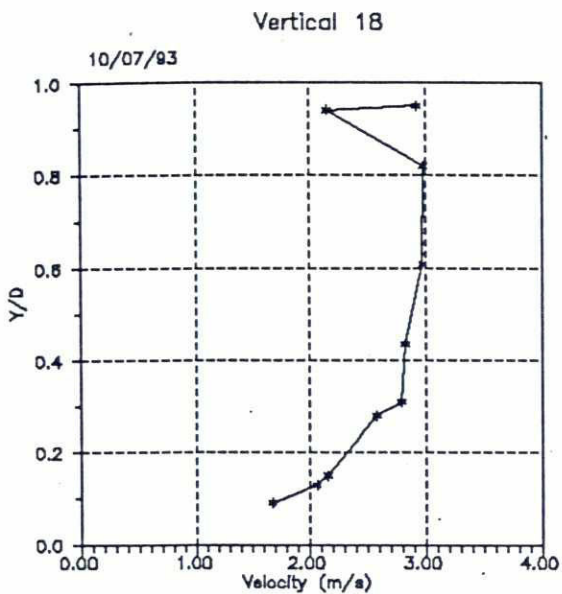
Annexure 3: Vertical current velocity and suspended sediment profiles

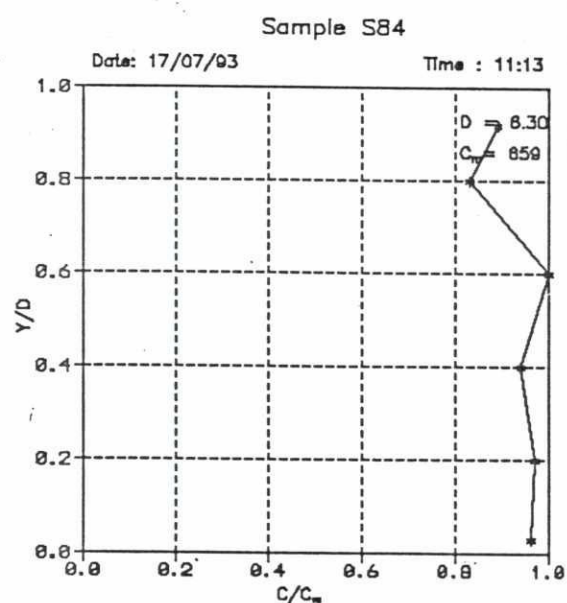
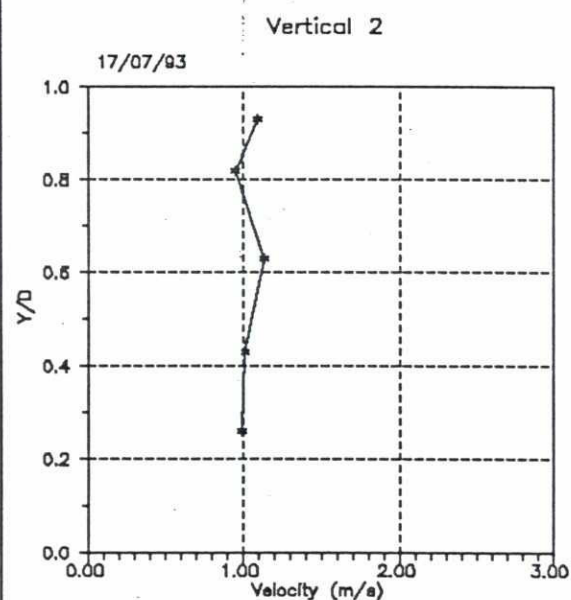
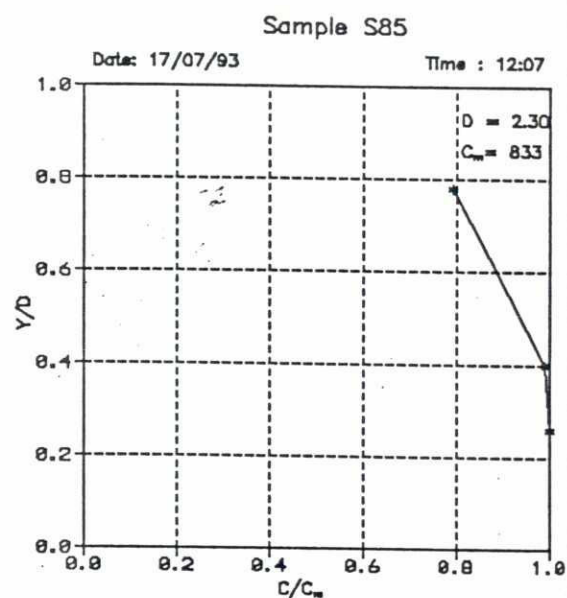
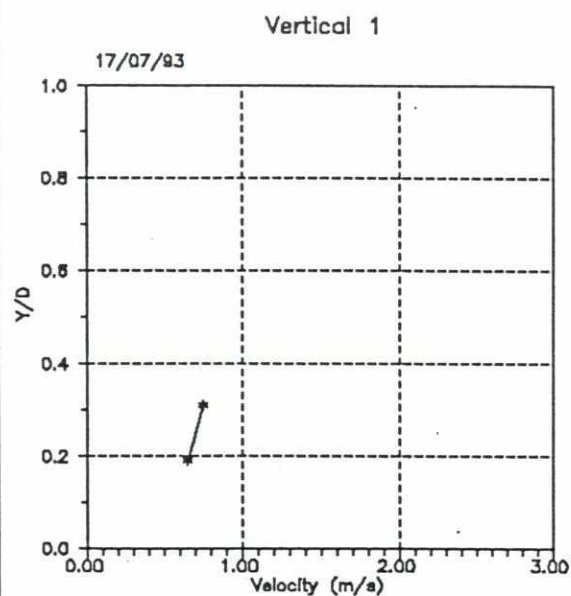
20 June 1994

CI

Bahadurabad, left channel
(positions on Dwg. 1.5)

Drawing
3.23





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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

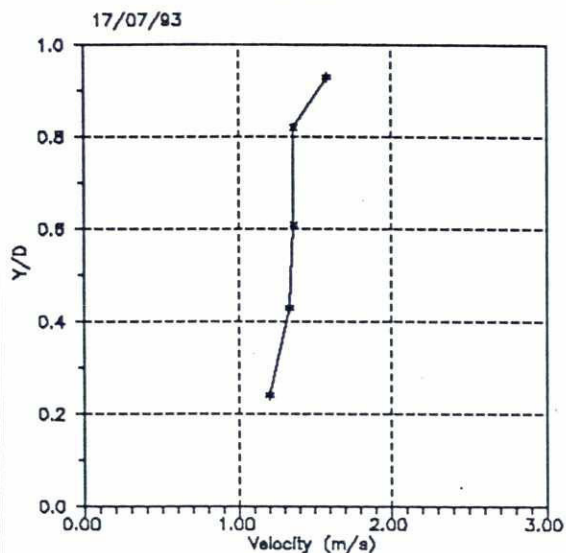
CI

Bahadurabad, right channel
 (positions on Dwg. 1.5)

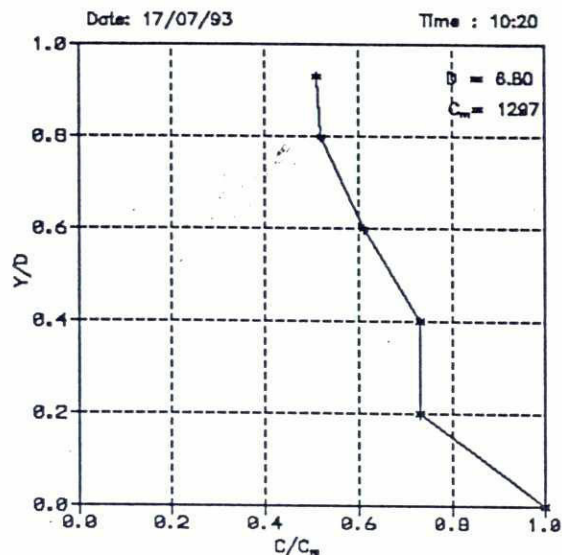
Drawing
 3.25

8

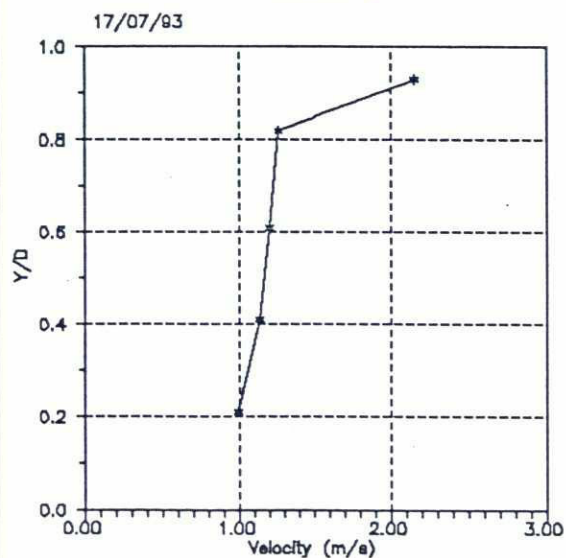
Vertical 3



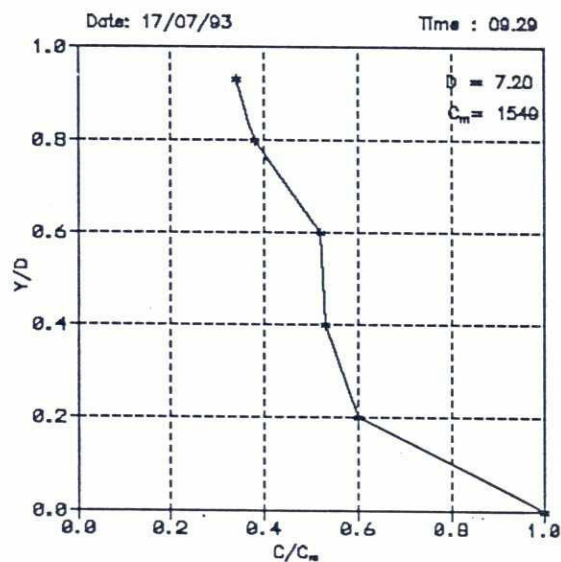
Sample S30

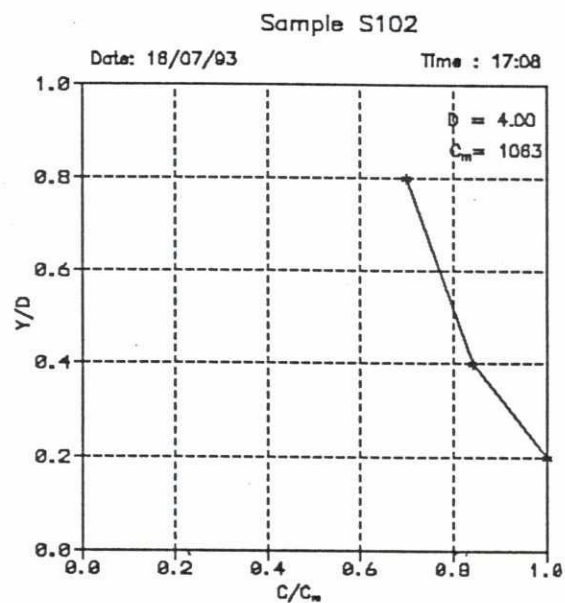
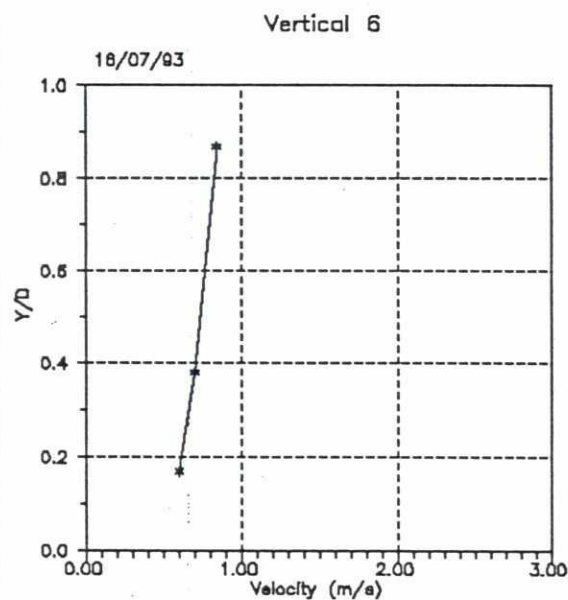
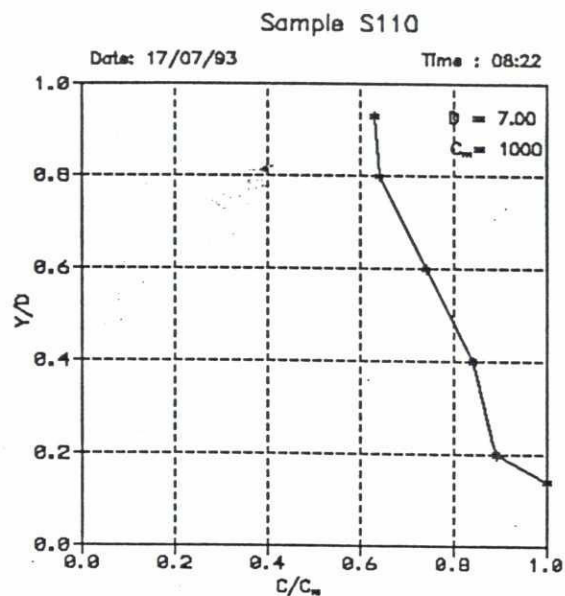
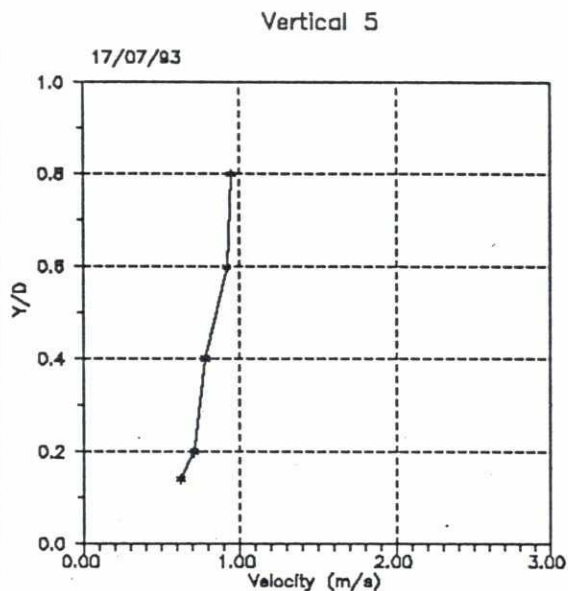


Vertical 4



Sample S32





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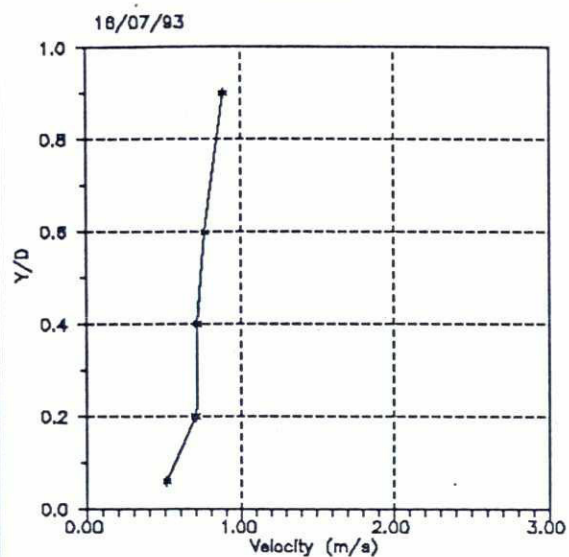
CI

Bahadurabad, right channel
(positions on Dwg. 1.5)

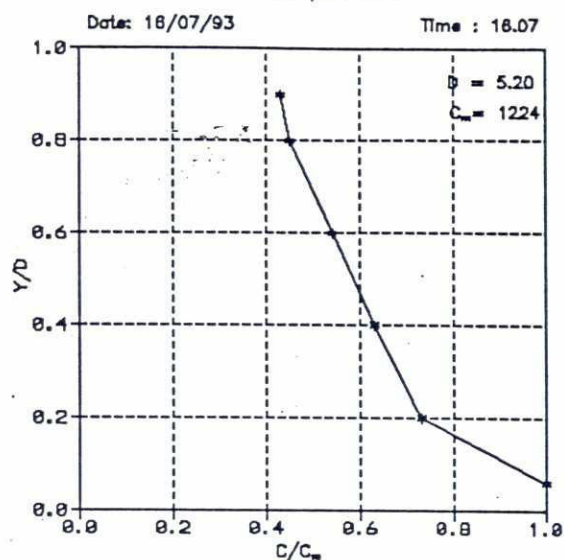
Drawing
3.27

57

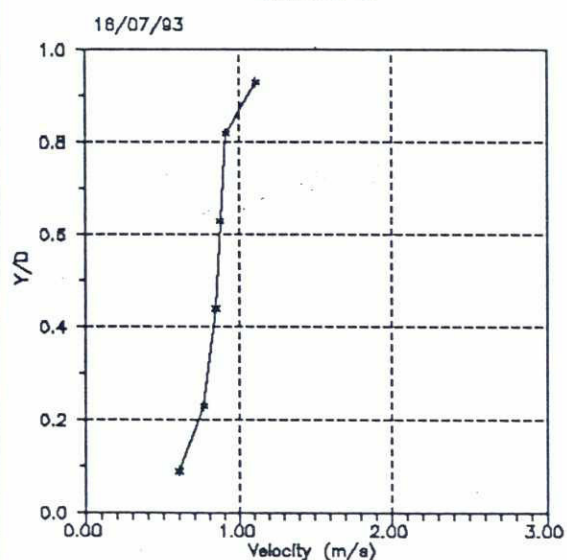
Vertical 7



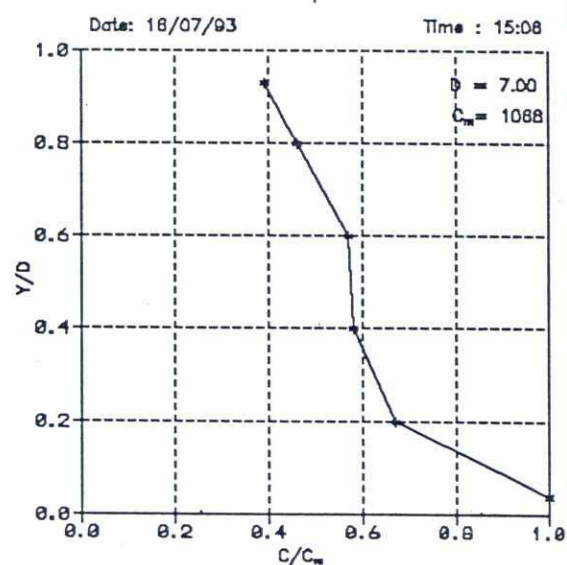
Sample S60



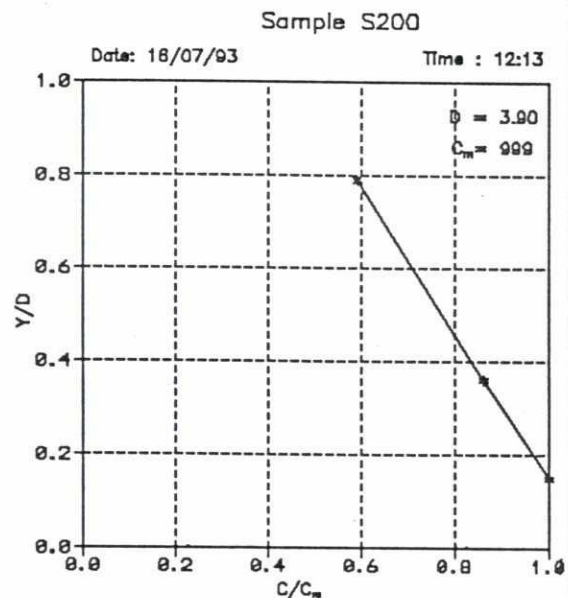
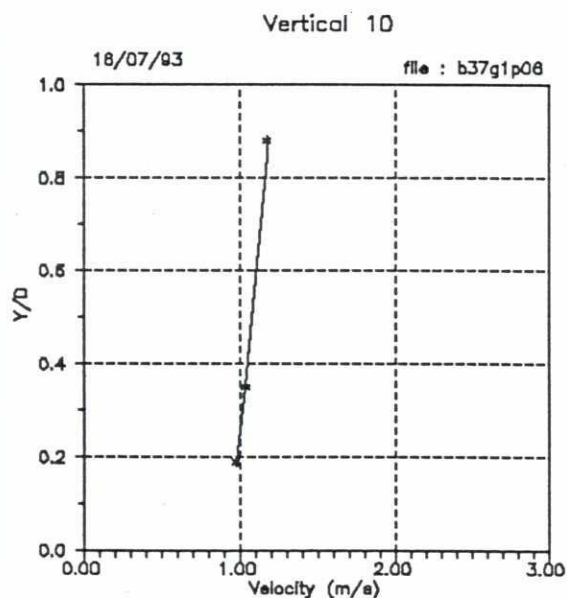
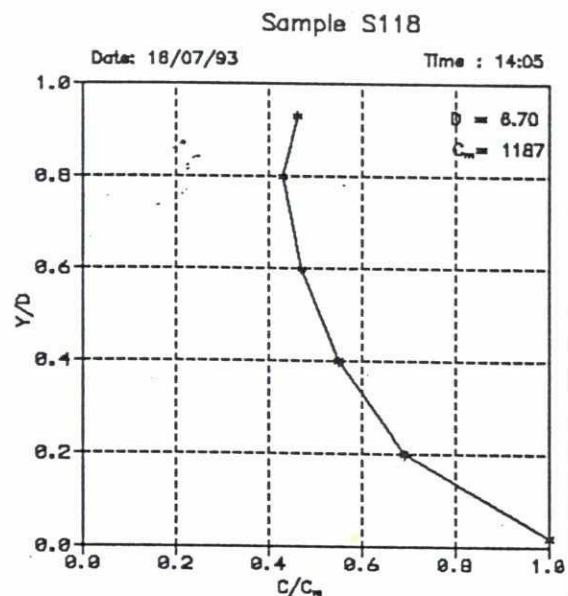
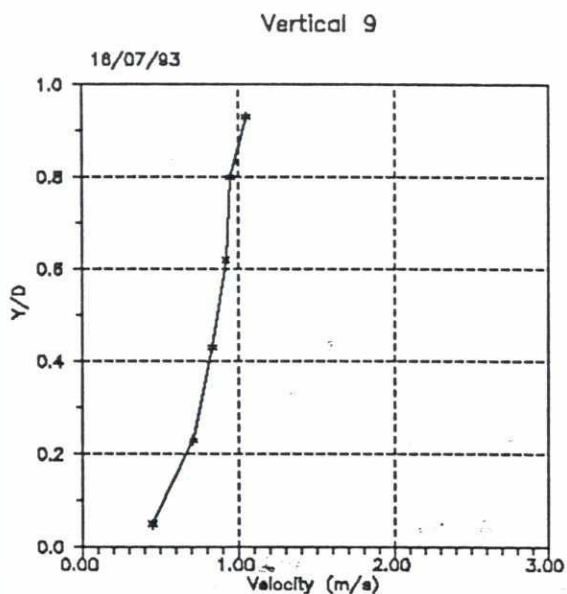
Vertical 8



Sample S49

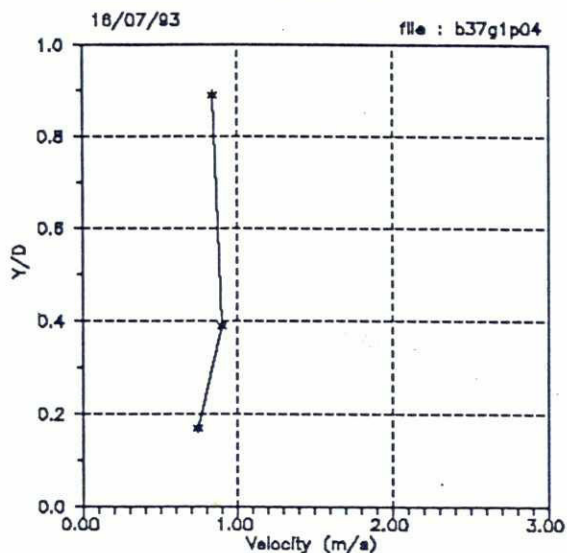


29

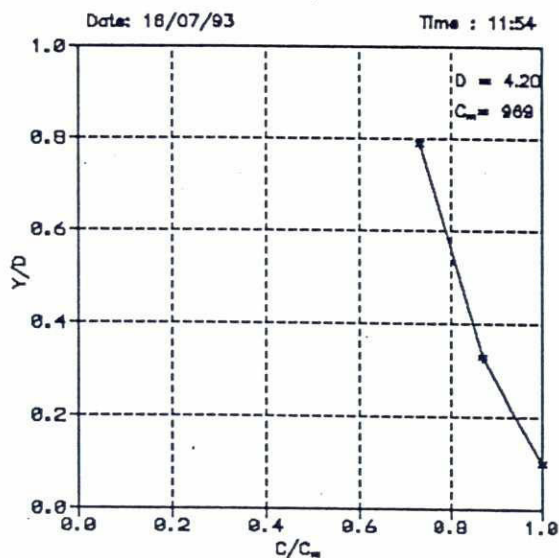


cyb

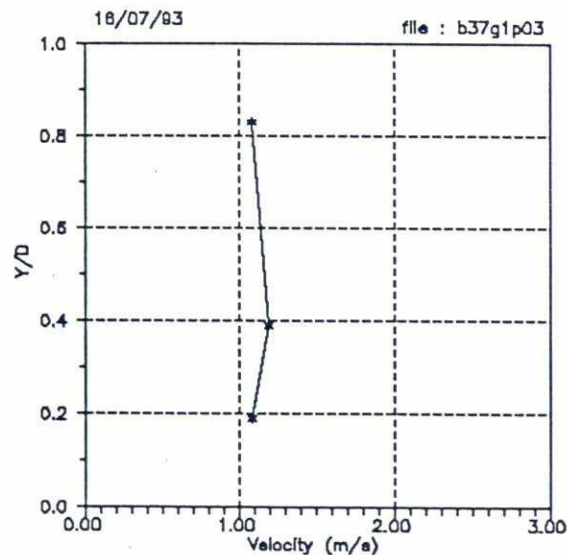
Vertical 11



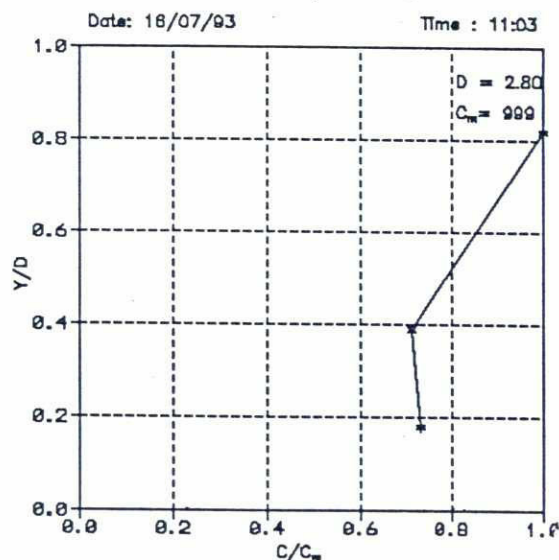
Sample S195

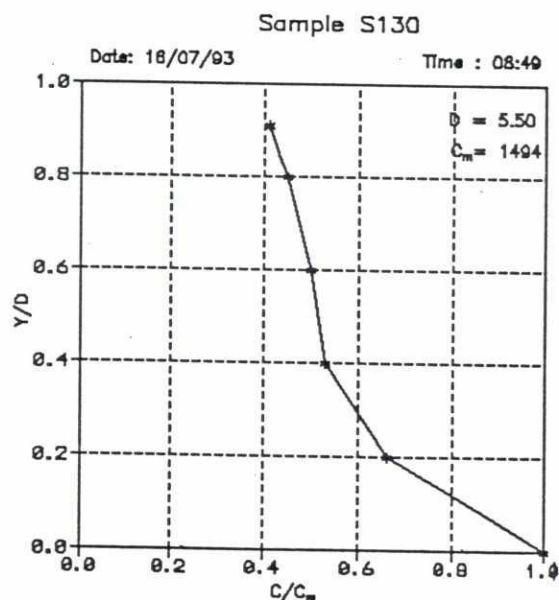
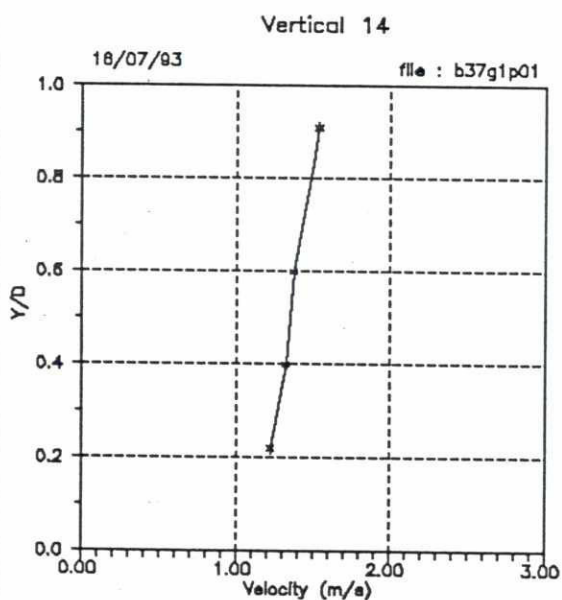
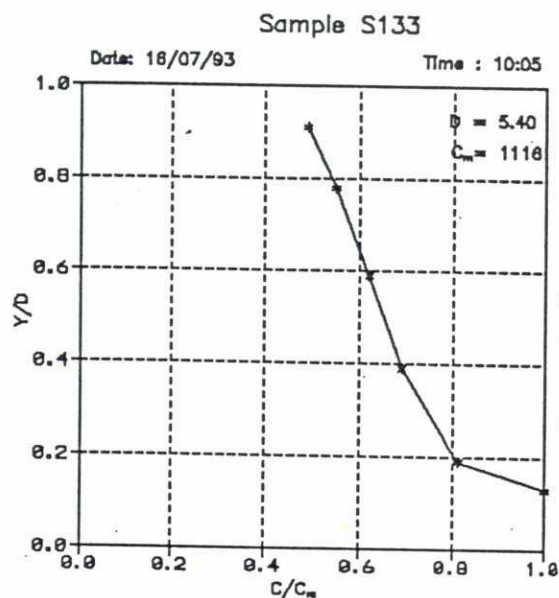
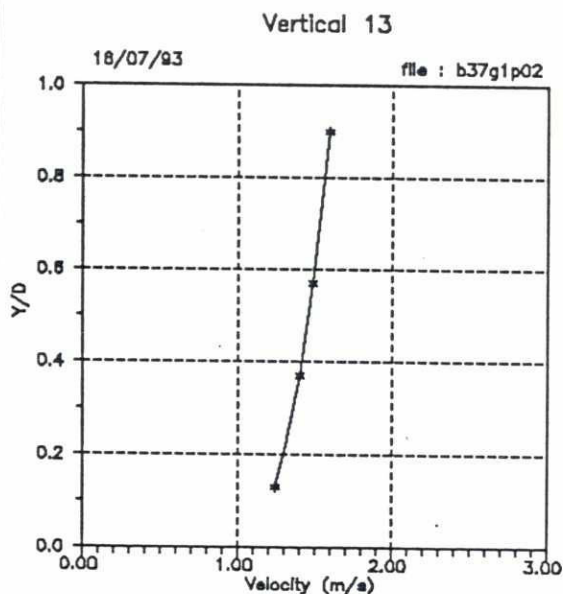


Vertical 12



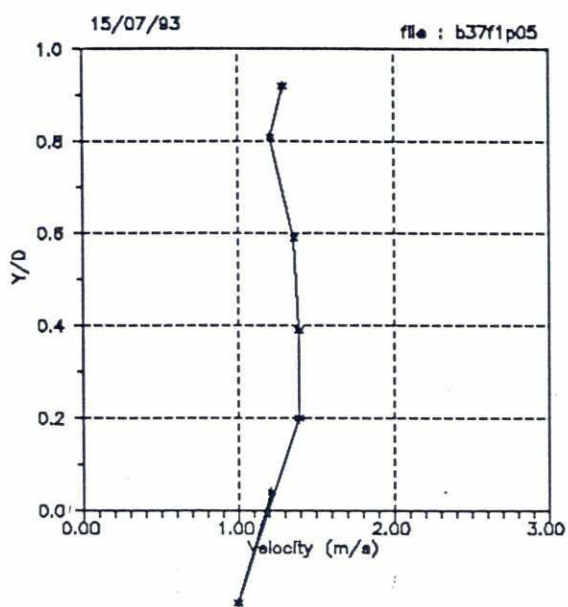
Sample S202



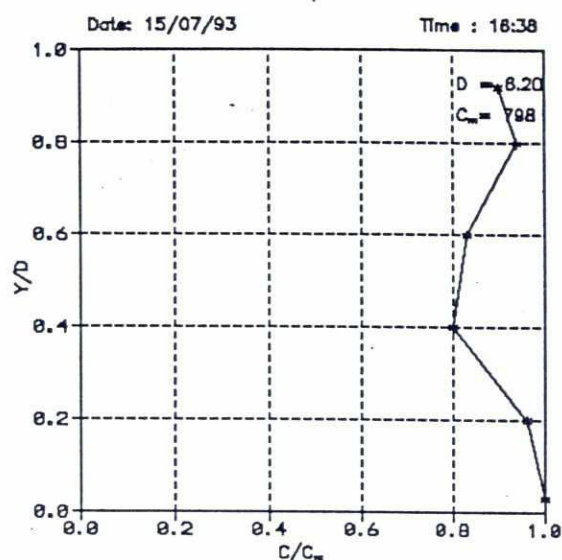


70

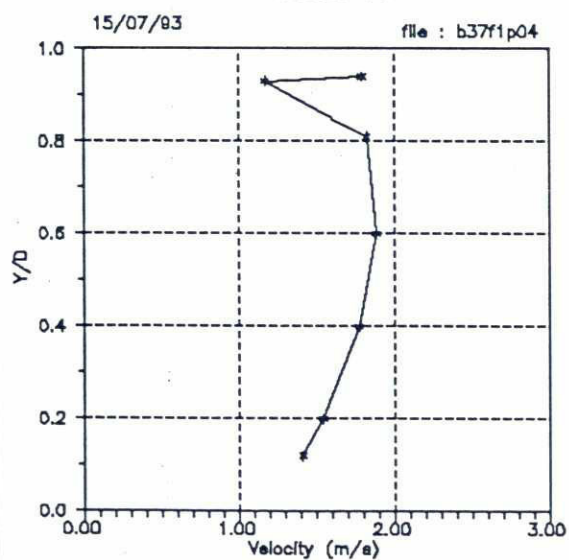
Vertical 15



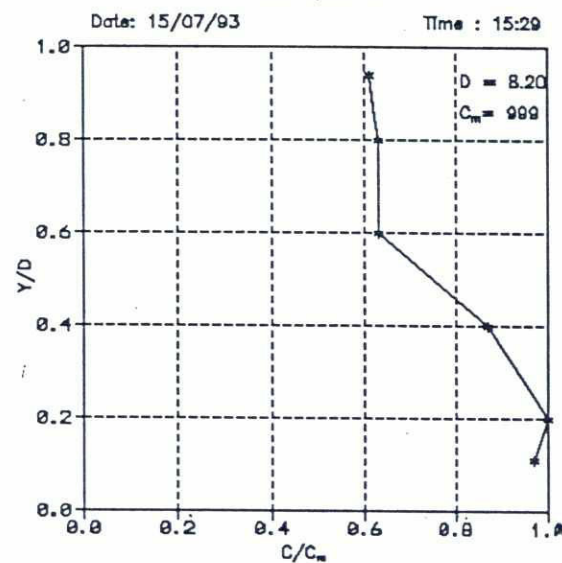
Sample S94



Vertical 16



Sample S77



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Annexure 3: Vertical current velocity and suspended sediment profiles

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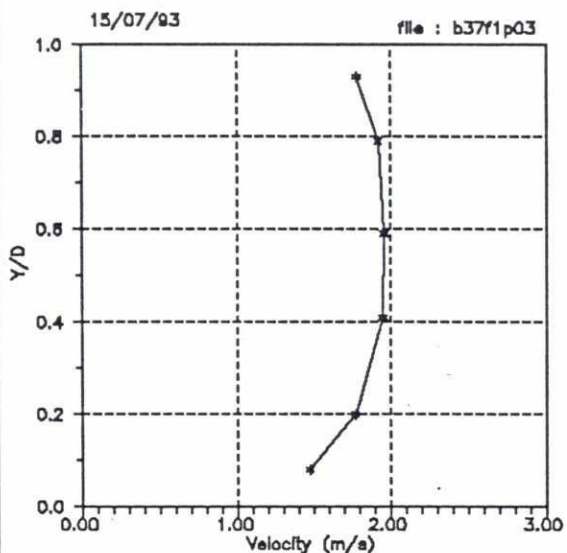
CI

Bahadurabad, right channel
(positions on Dwg. 1.5)

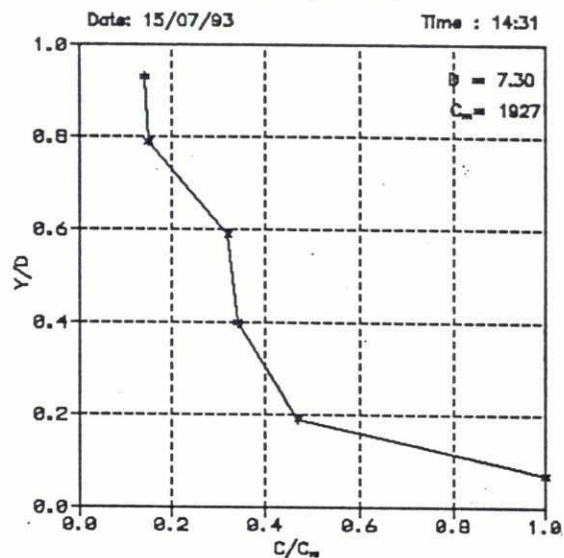
Drawing
3.32

92

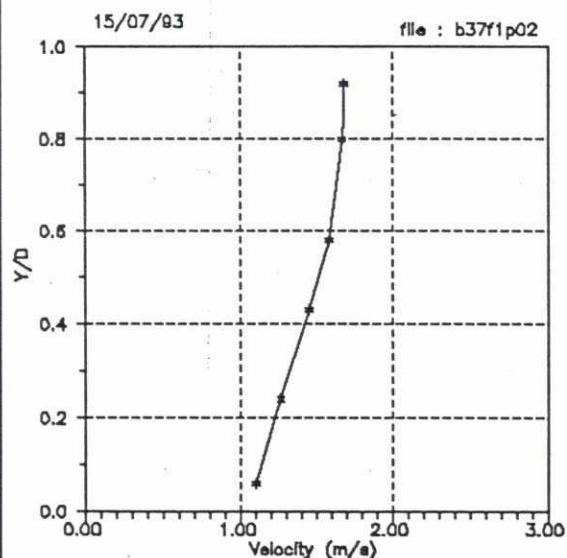
Vertical 17



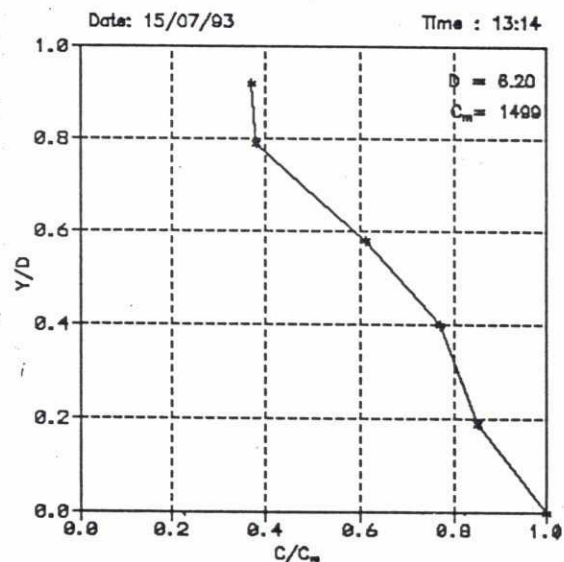
Sample S43



Vertical 18



Sample S39



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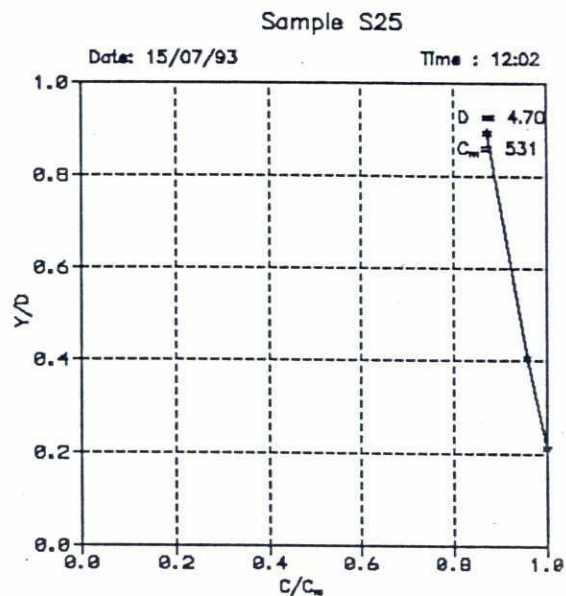
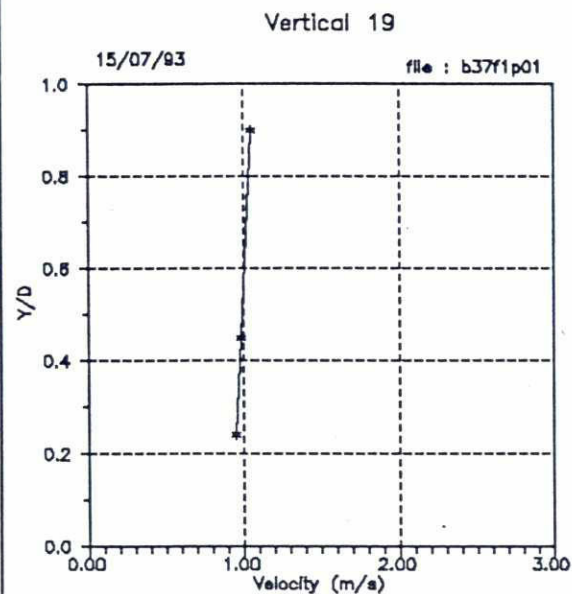
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

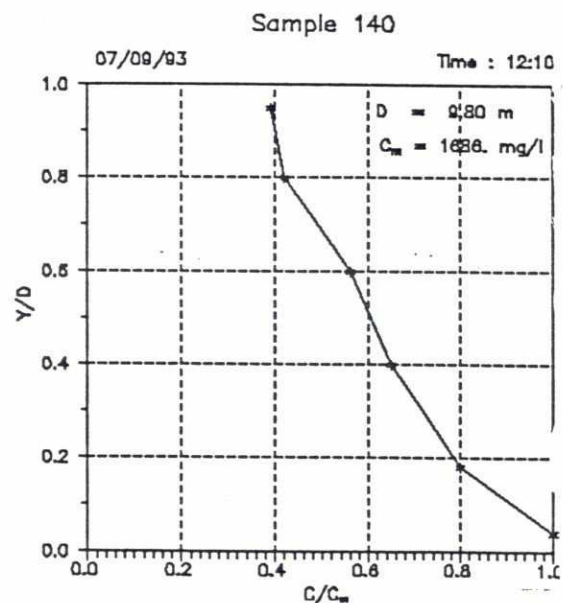
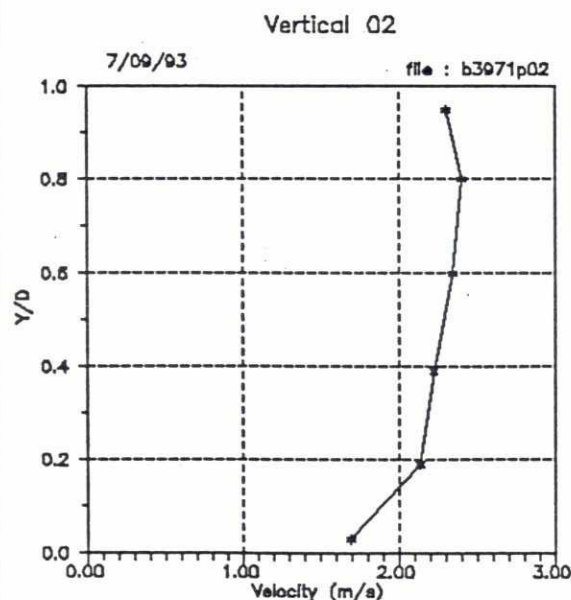
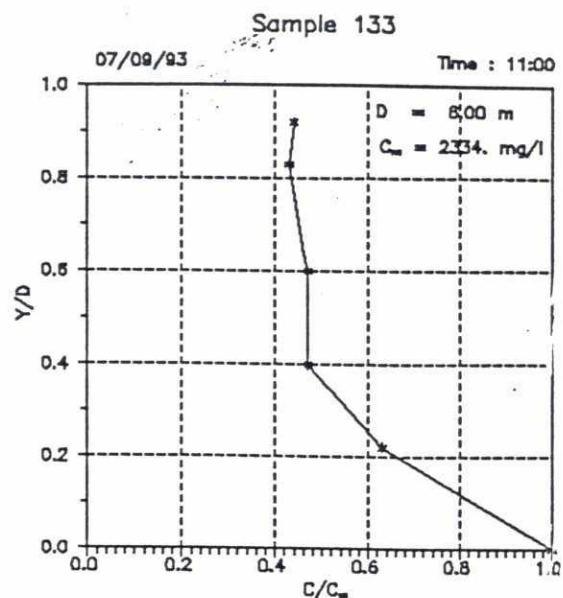
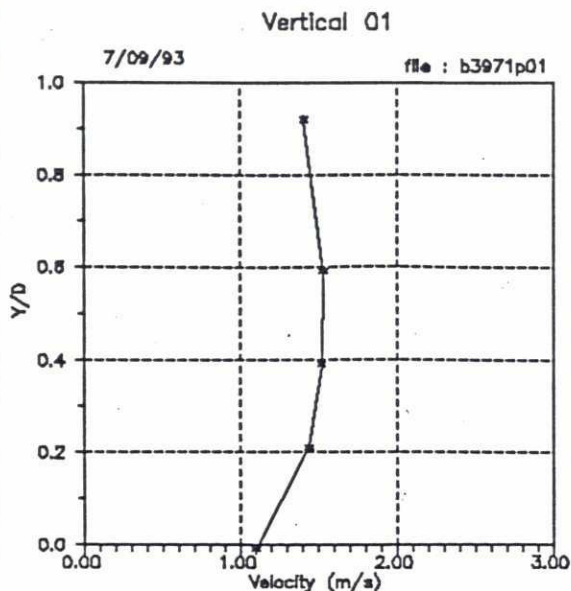
CI

Bahadurabad, right channel
(positions on Dwg. 1.5)

Drawing
3.33



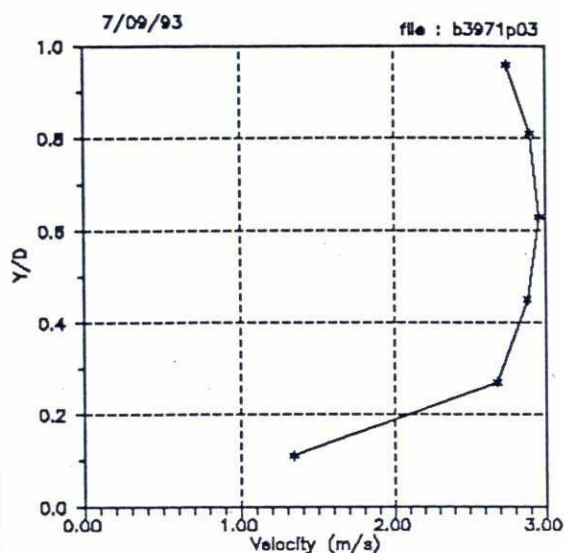
96



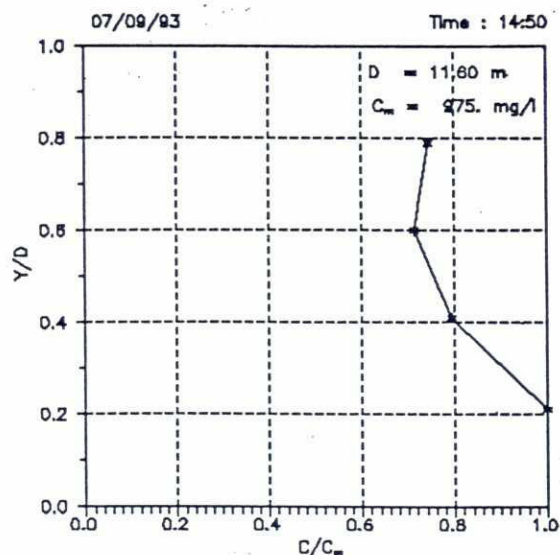
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				Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Bahadurabad, channel L-1 (positions on Dwg. 1.7)			Drawing 3.35
	CI				

0.7

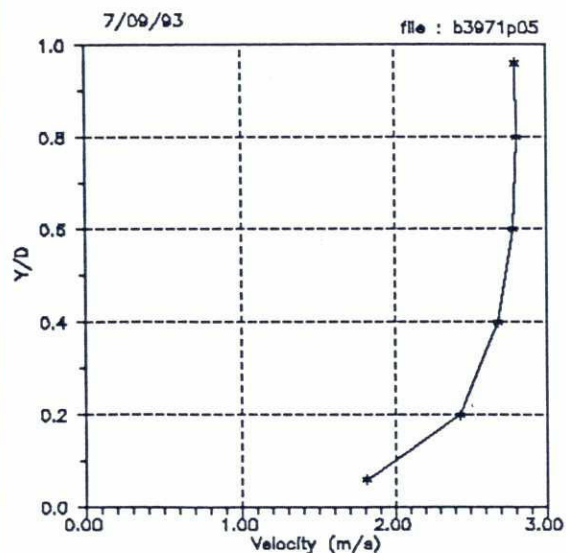
Vertical 03



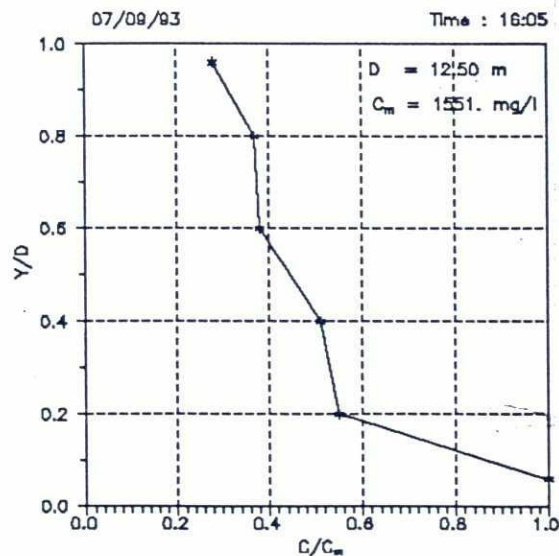
Sample 003



Vertical 04



Sample 008



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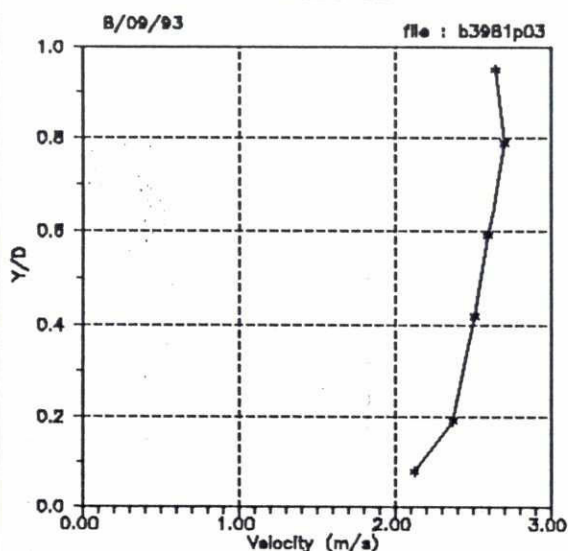
CI

Bahadurabad, channel L-1
(positions on Dwg. 1.7)

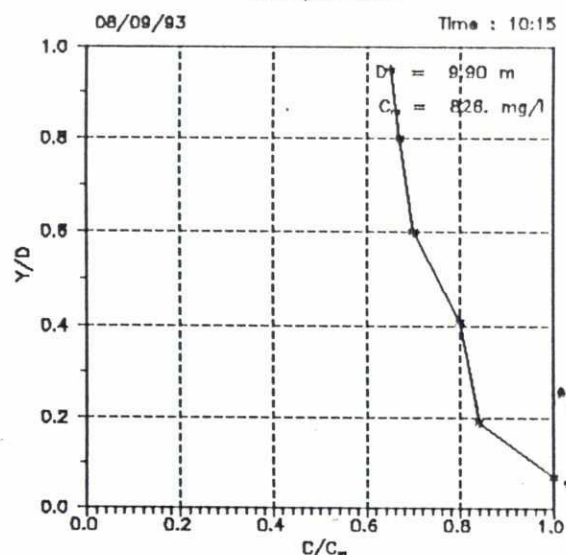
Drawing
3.36

90

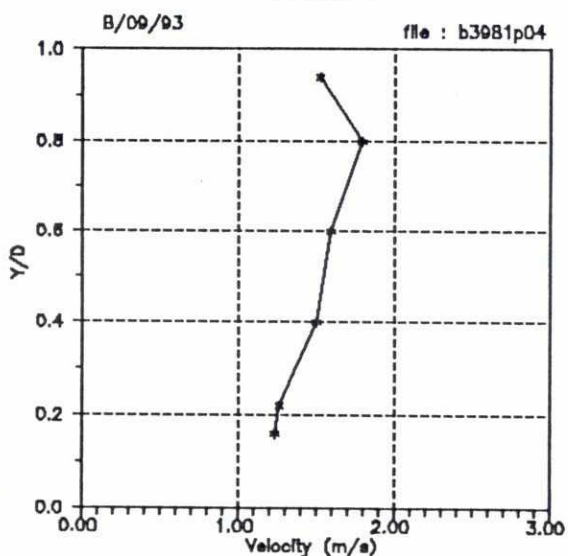
Vertical 05



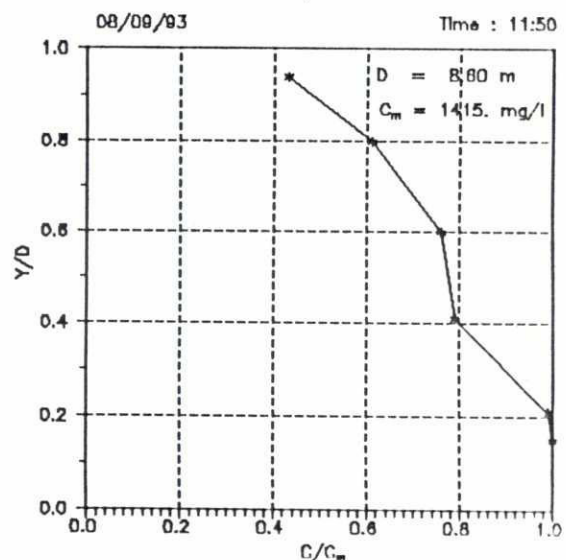
Sample 382



Vertical 06

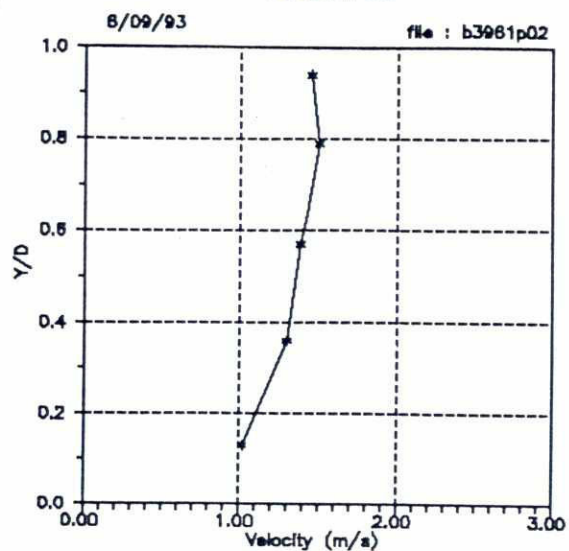


Sample 424

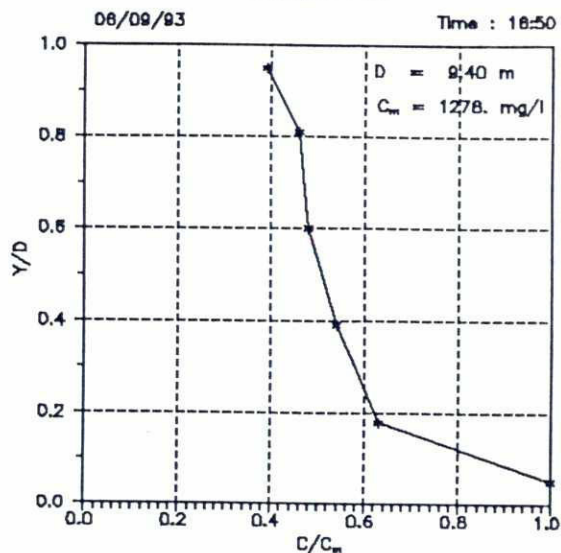


2

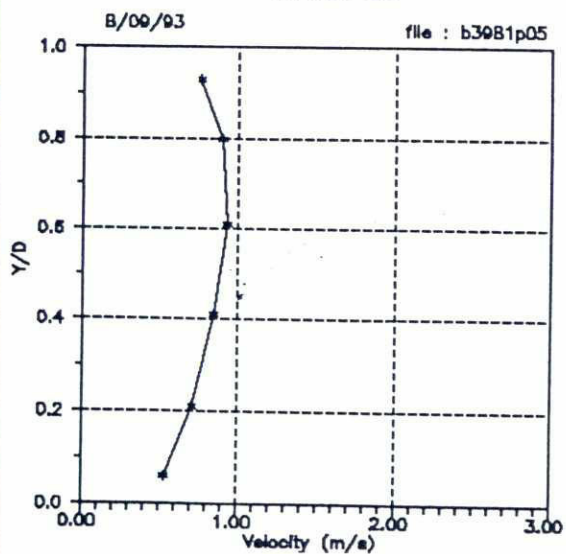
Vertical 07



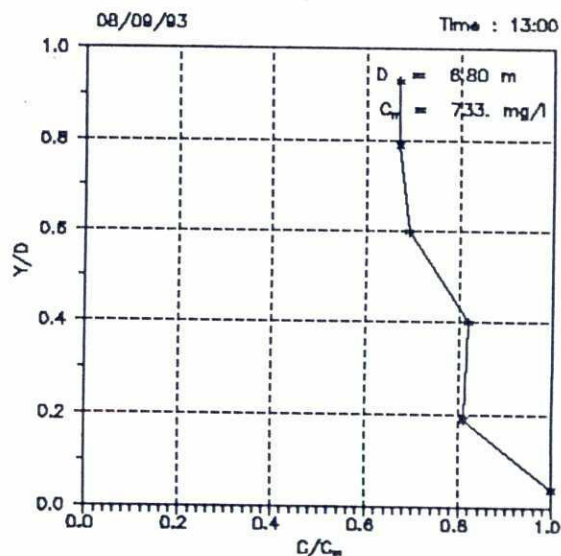
Sample 017



Vertical 08

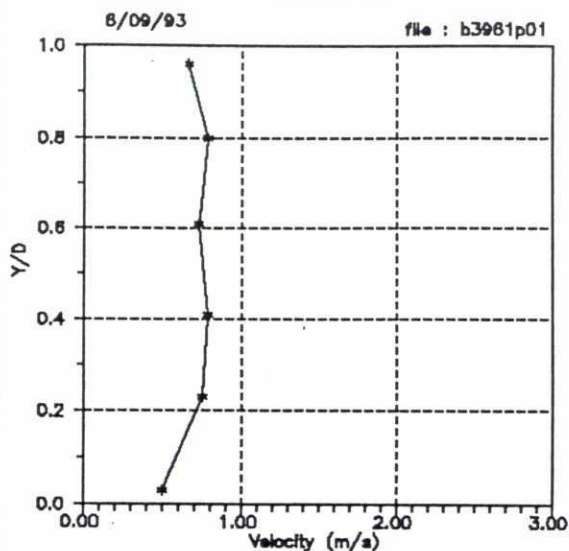


Sample 438

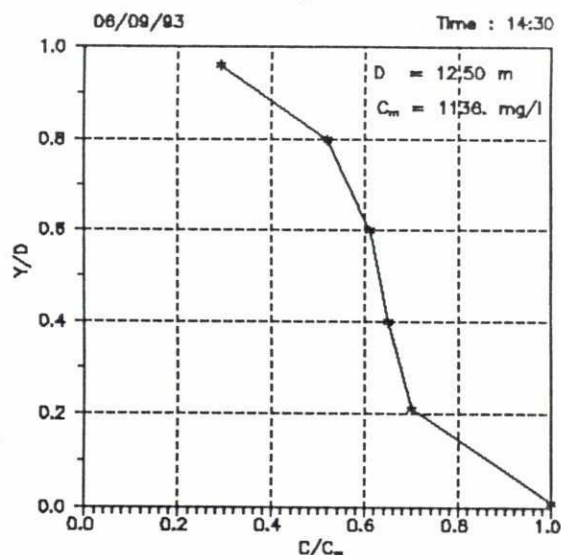


99

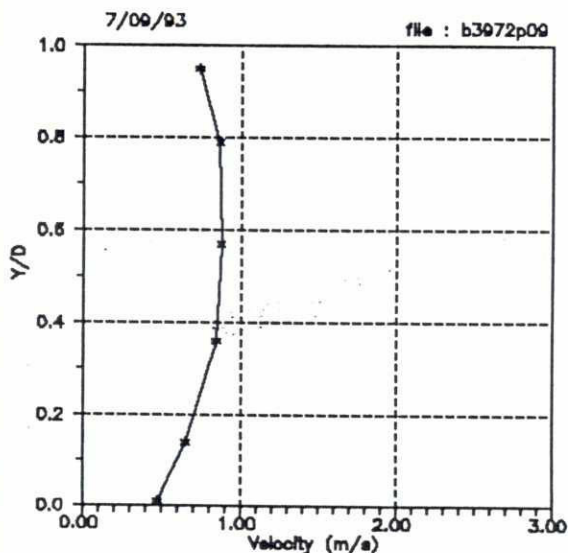
Vertical 09



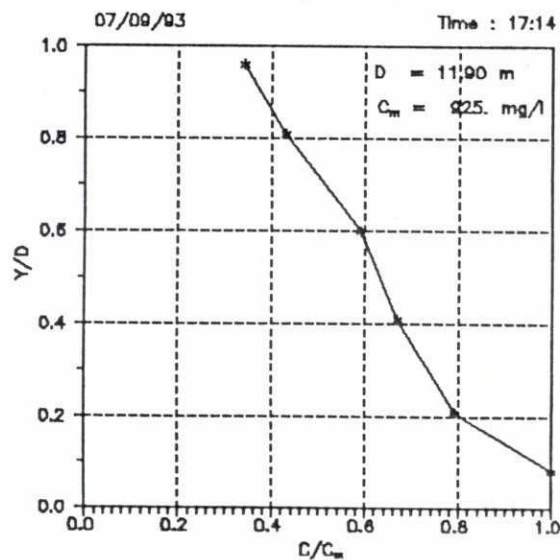
Sample 011



Vertical 10

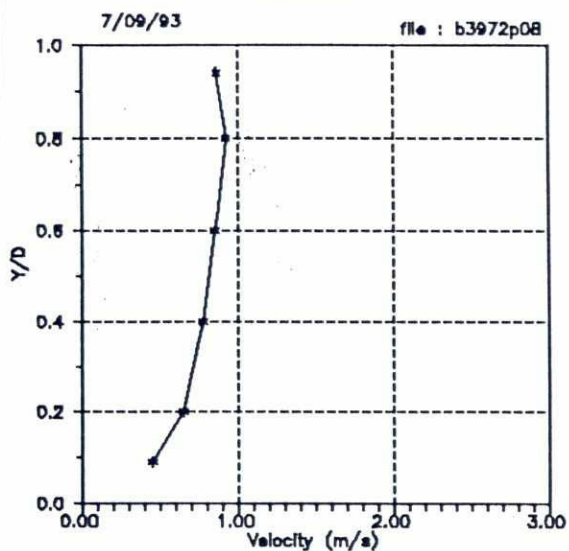


Sample 0-1

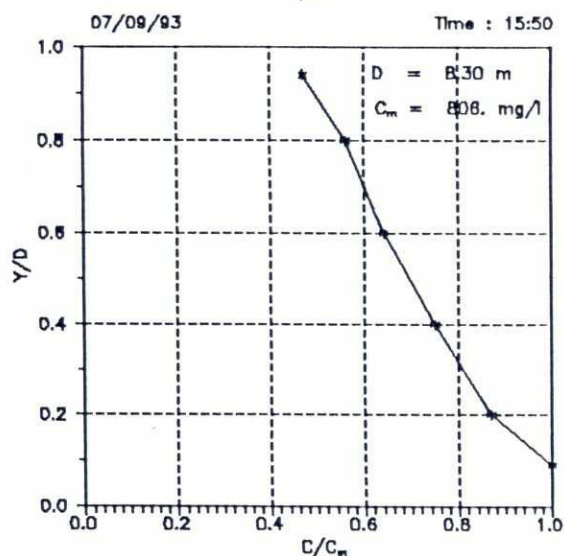


2

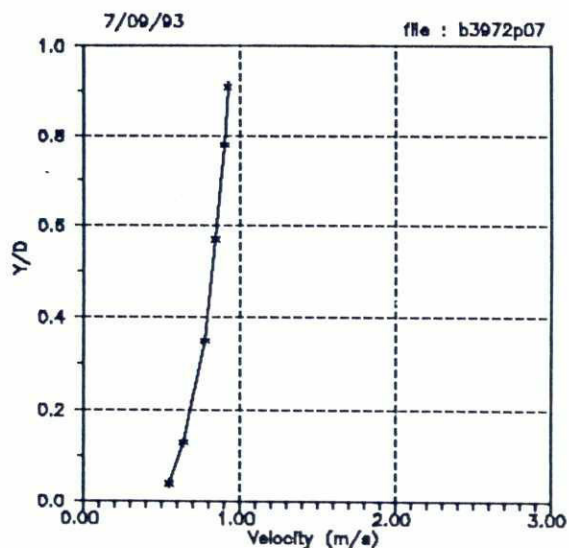
Vertical 11



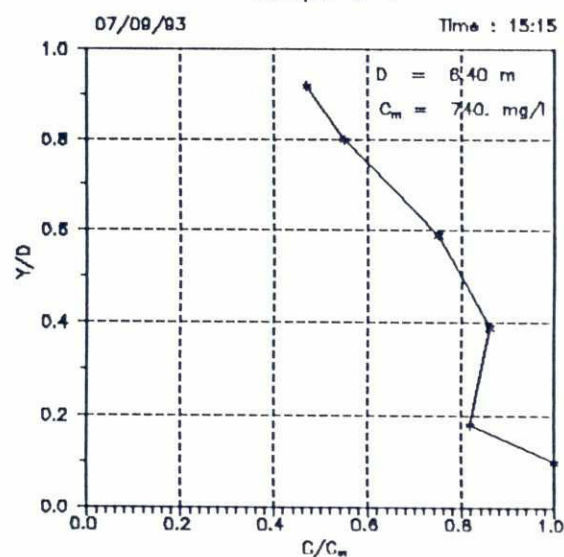
Sample 1-1



Vertical 12

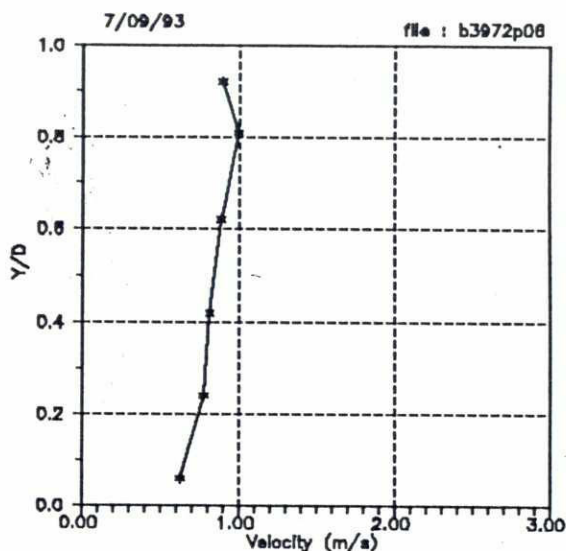


Sample 2-1

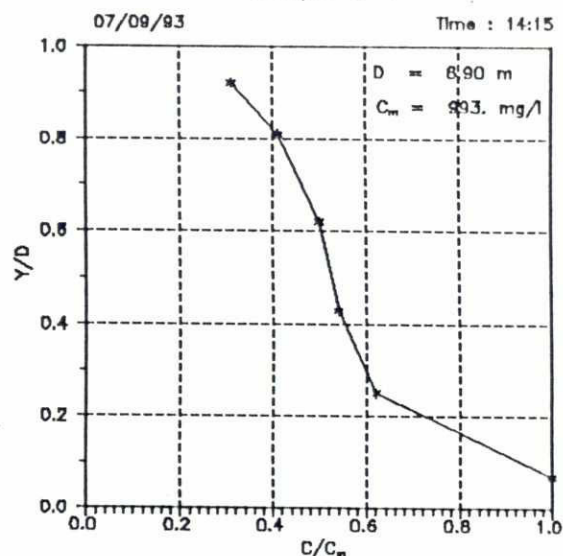


72

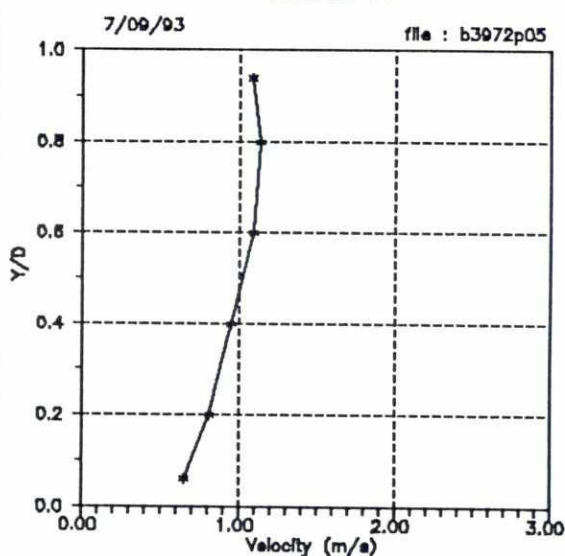
Vertical 13



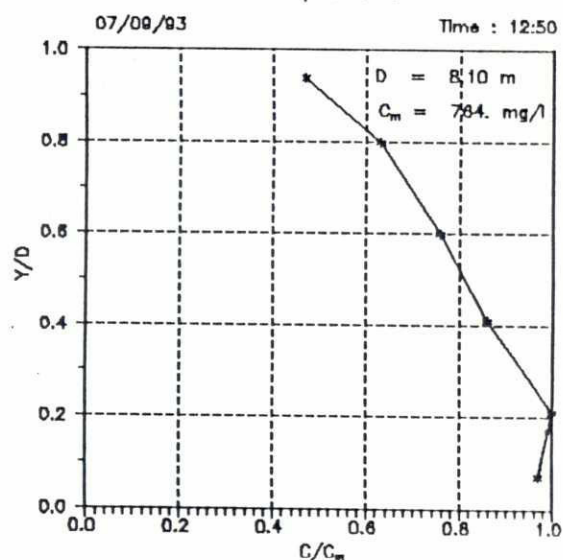
Sample 3-1



Vertical 14

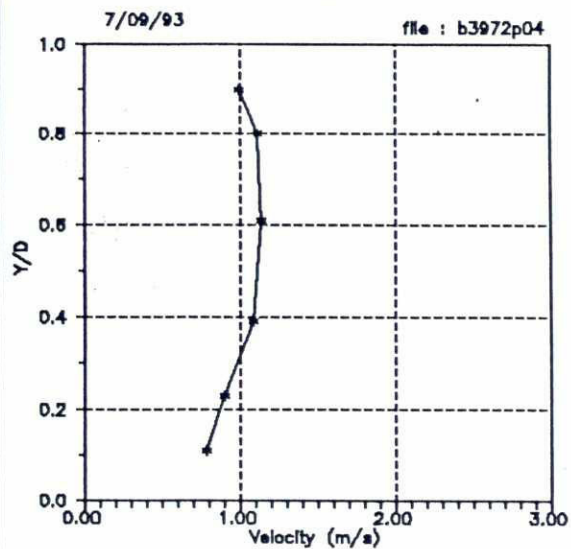


Sample 4-1

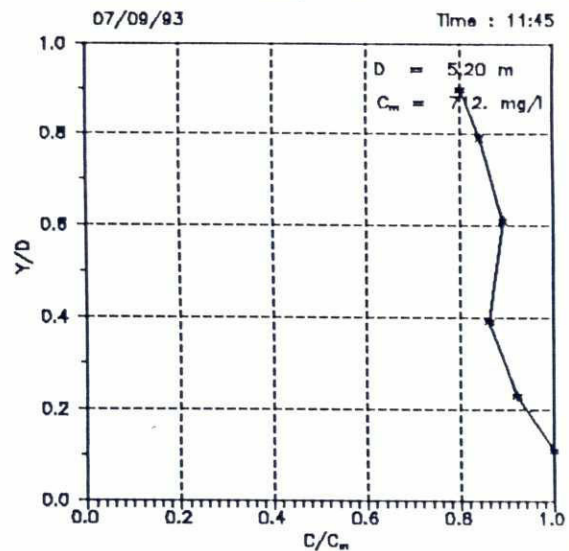


69

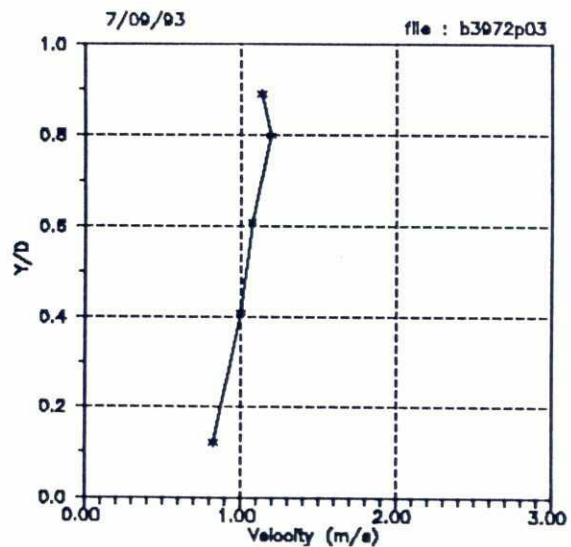
Vertical 15



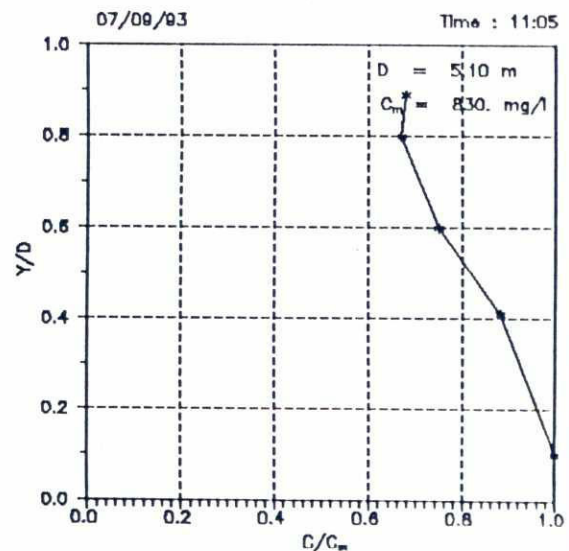
Sample 5-1



Vertical 16

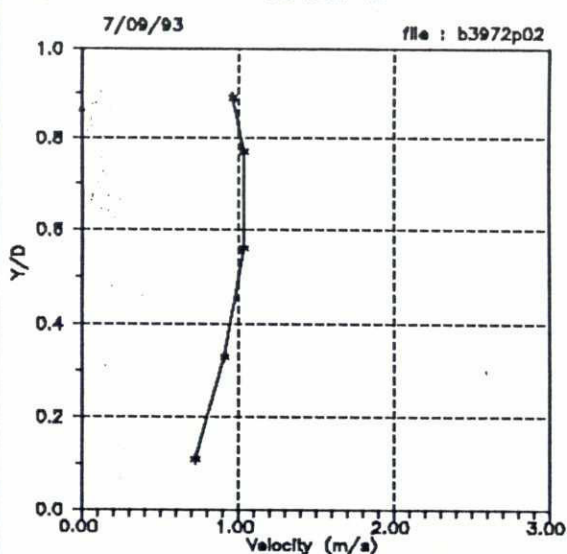


Sample 6-1

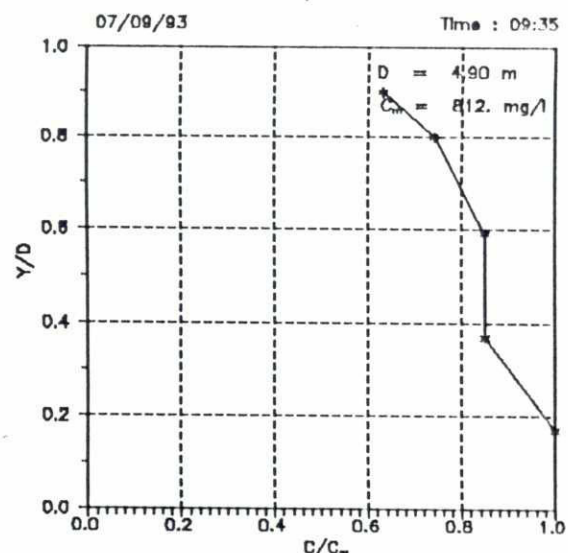


82

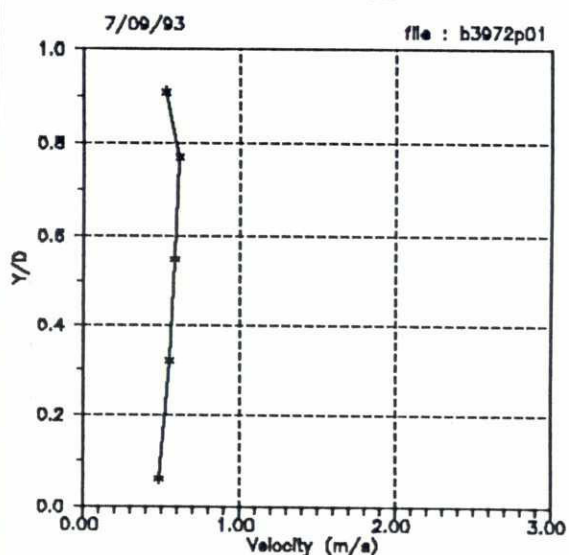
Vertical 17



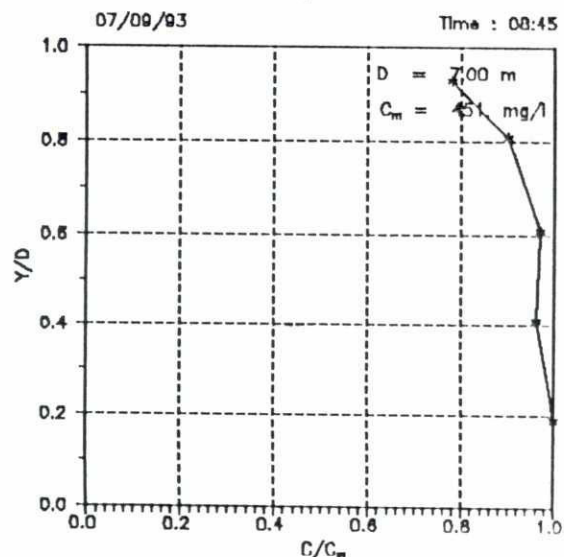
Sample 7-1

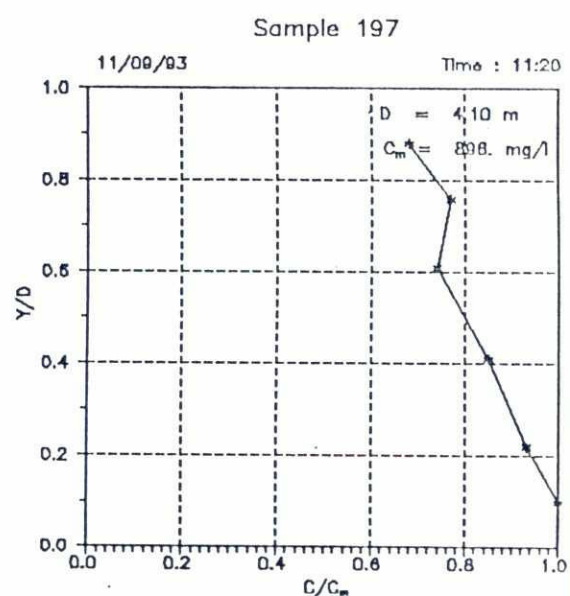
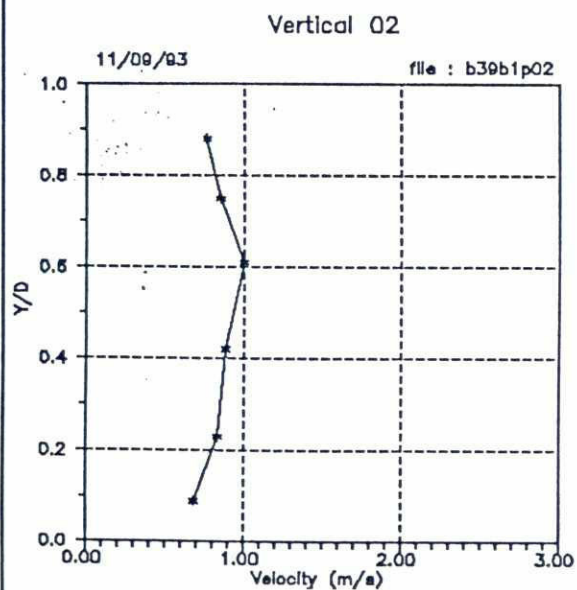
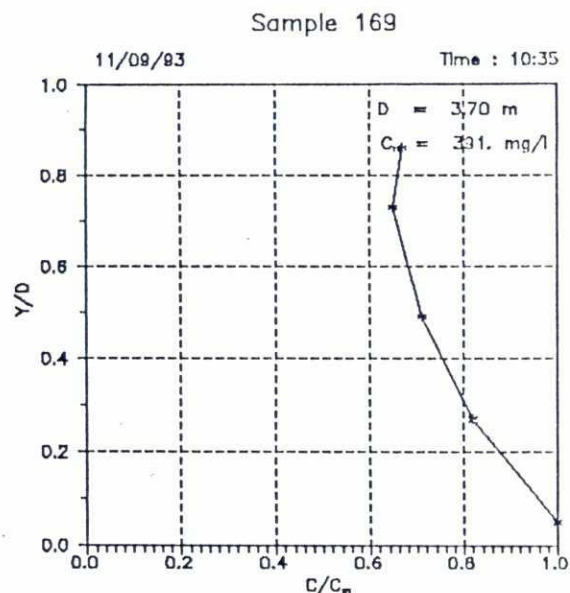
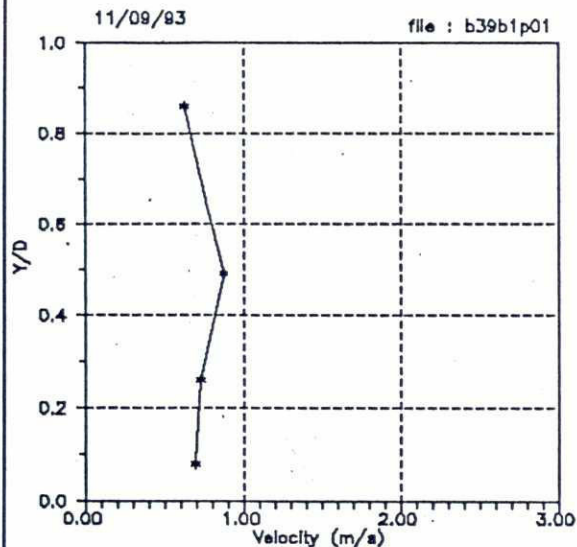


Vertical 18



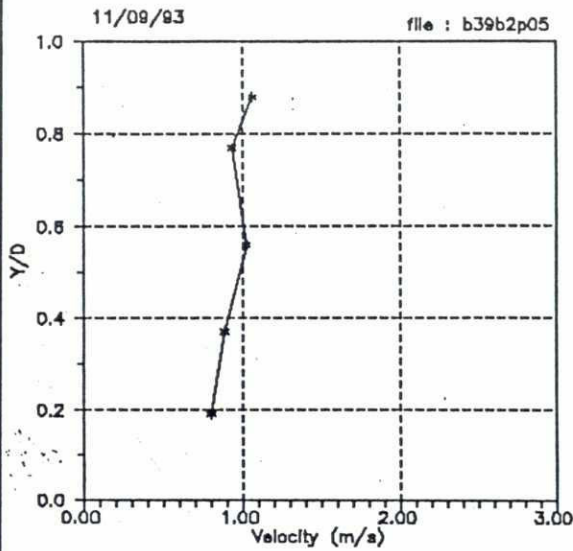
Sample 8-1



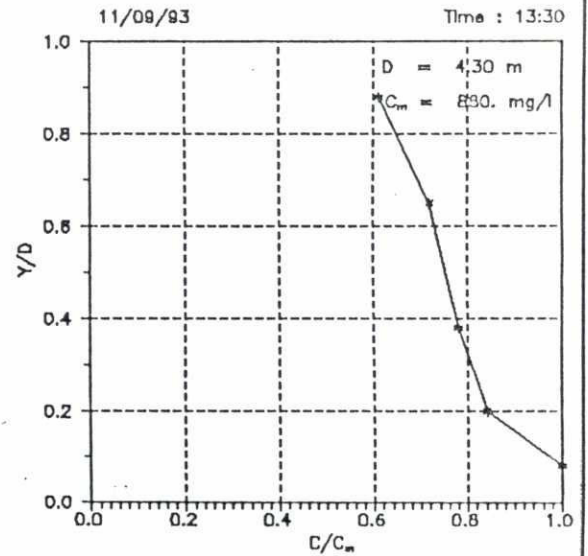


66

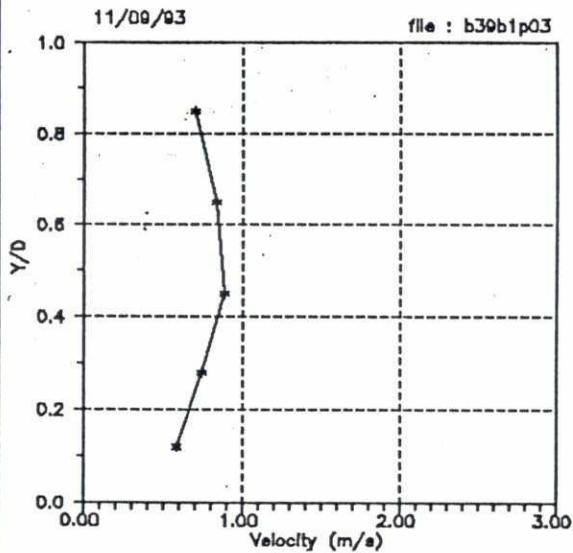
Vertical 03



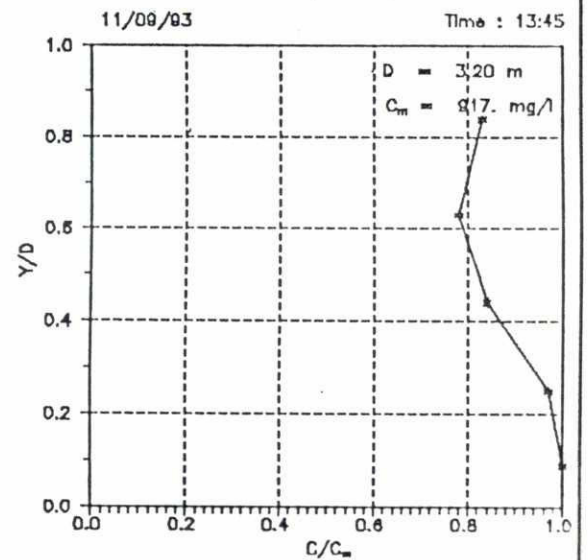
Sample 154



Vertical 04

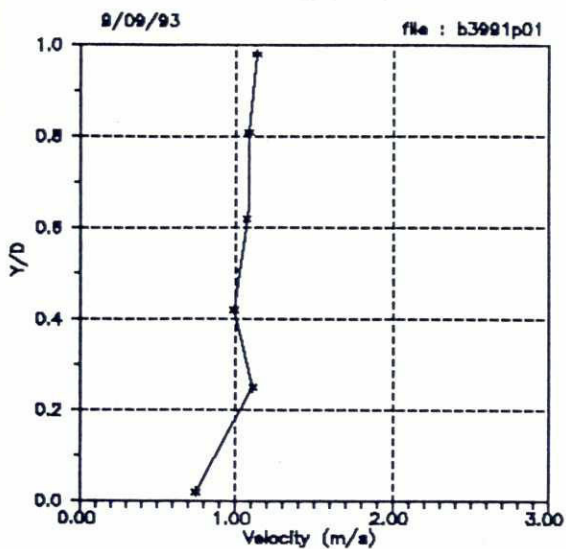


Sample 018

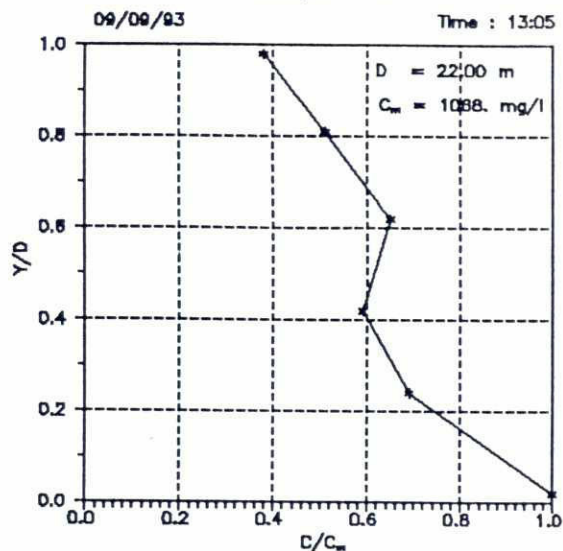


16

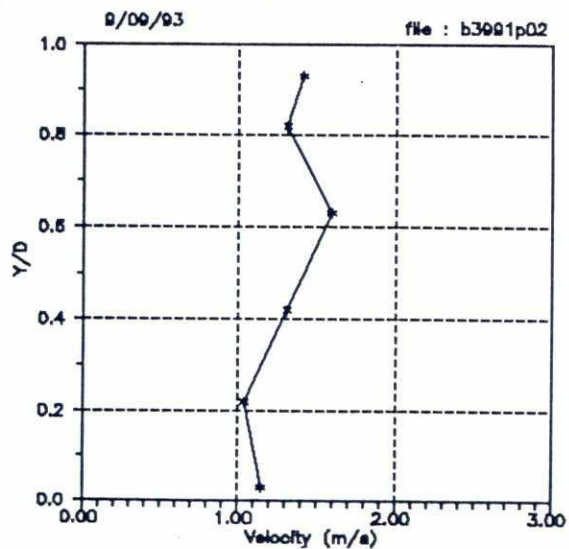
Vertical 01



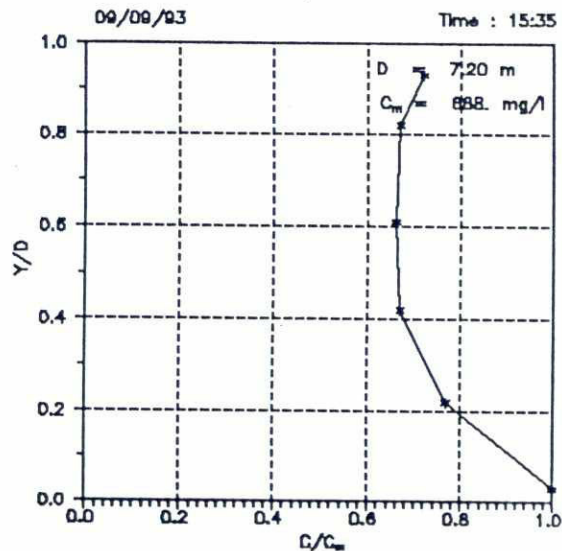
Sample 443



Vertical 02

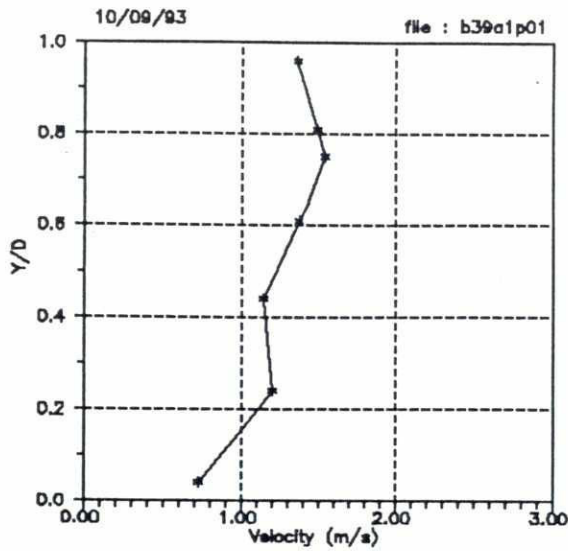


Sample 376

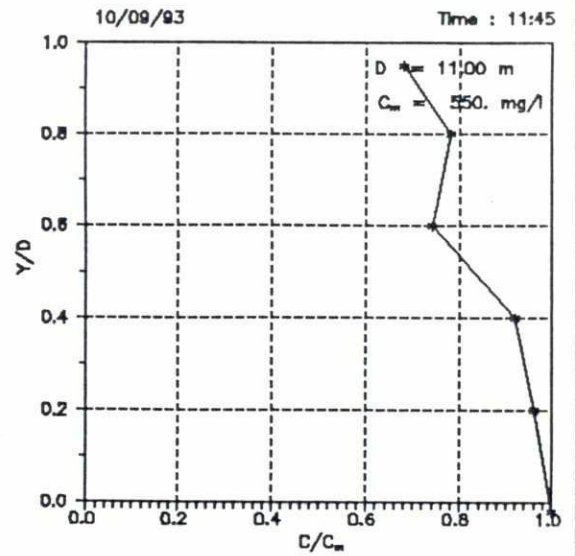


60

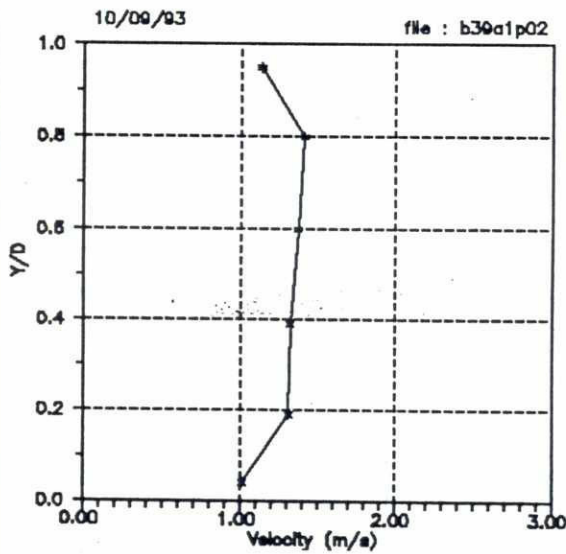
Vertical 03



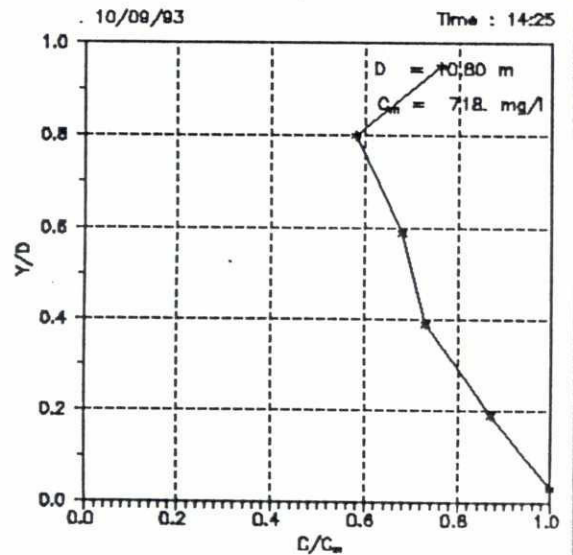
Sample 392



Vertical 4

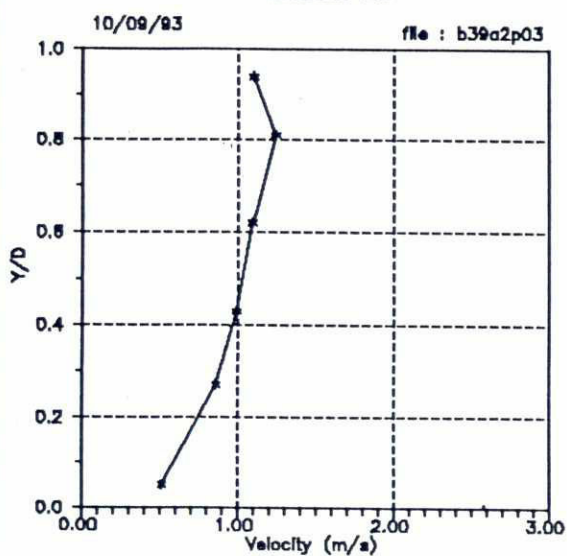


Sample 386

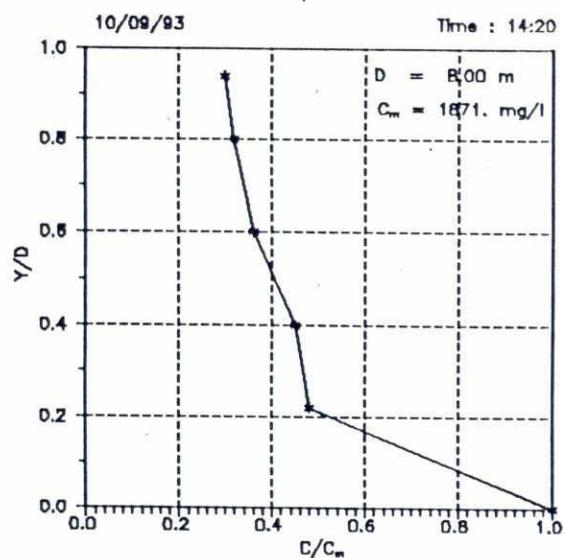


5

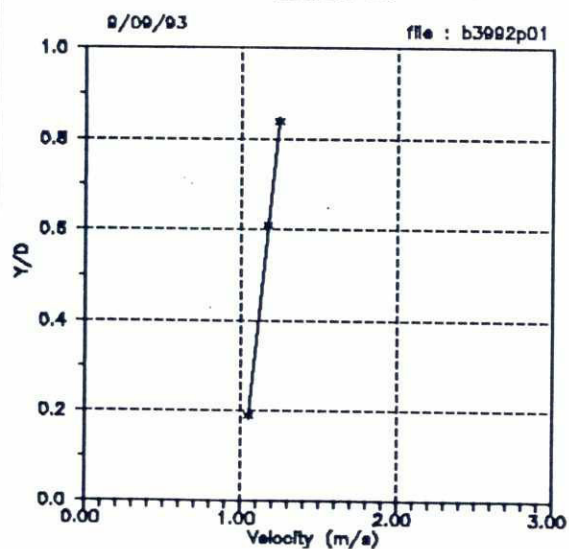
Vertical 05



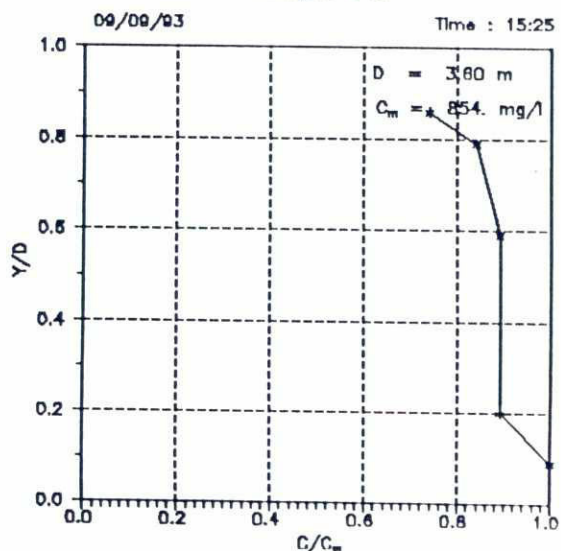
Sample 405



Vertical 06

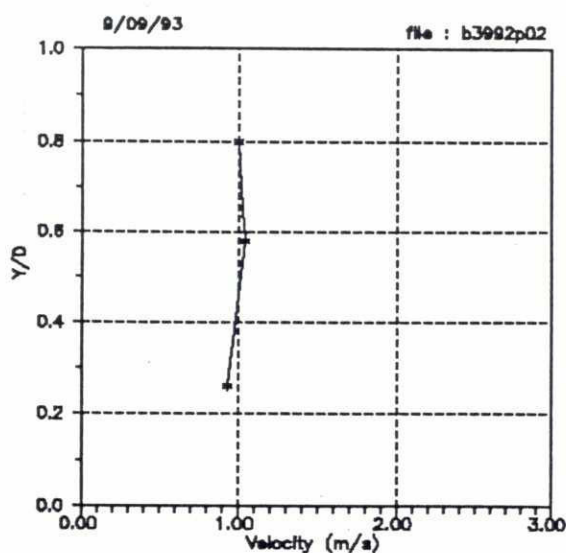


Sample 170

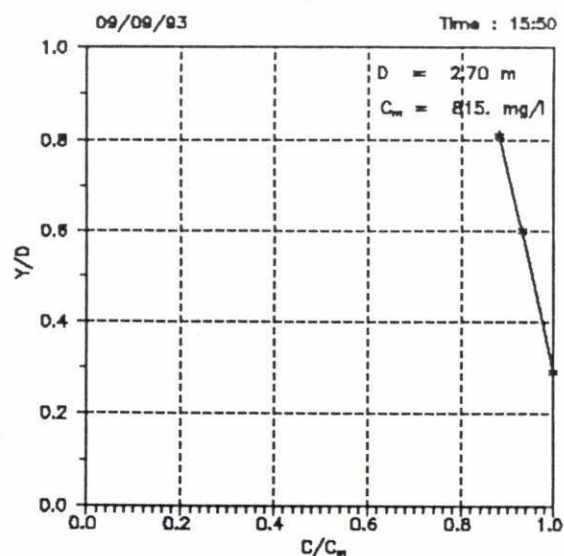


157

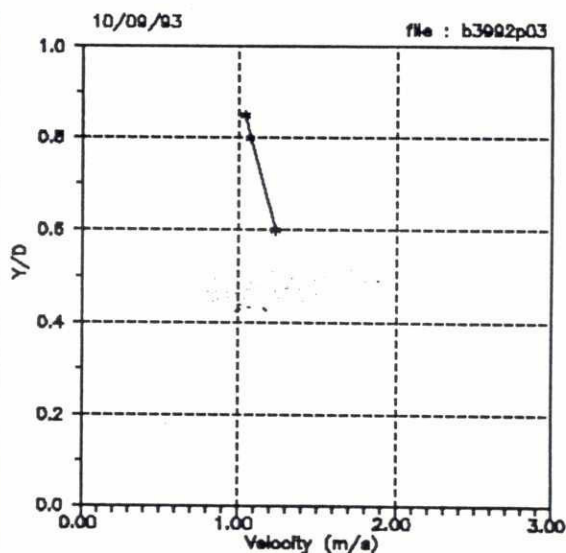
Vertical 07



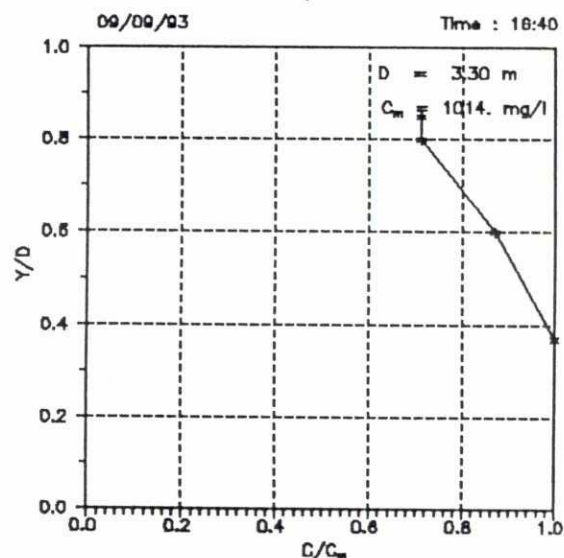
Sample 177



Vertical 08

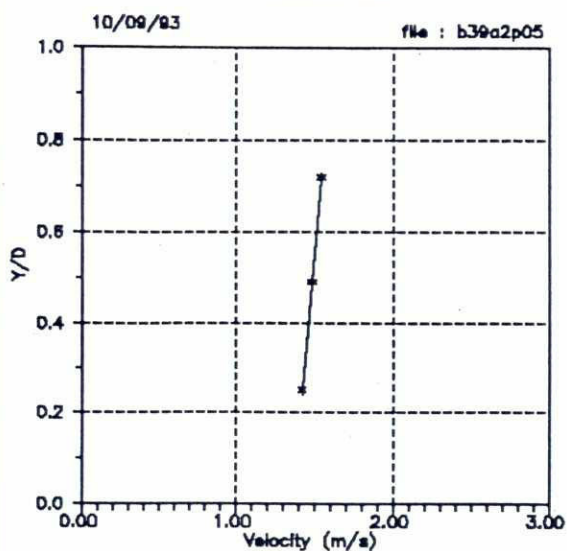


Sample 181

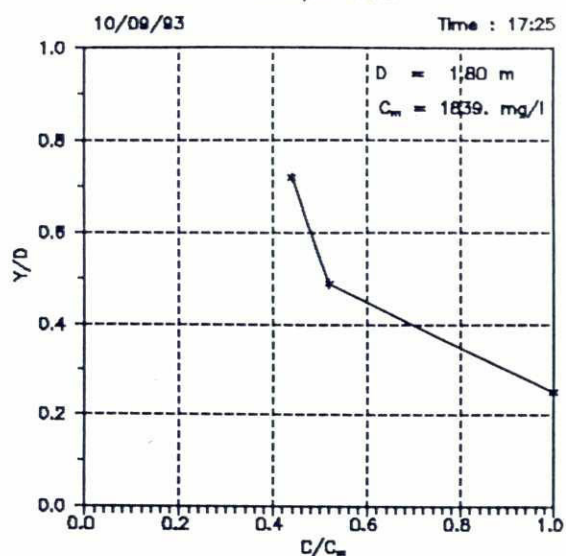


64

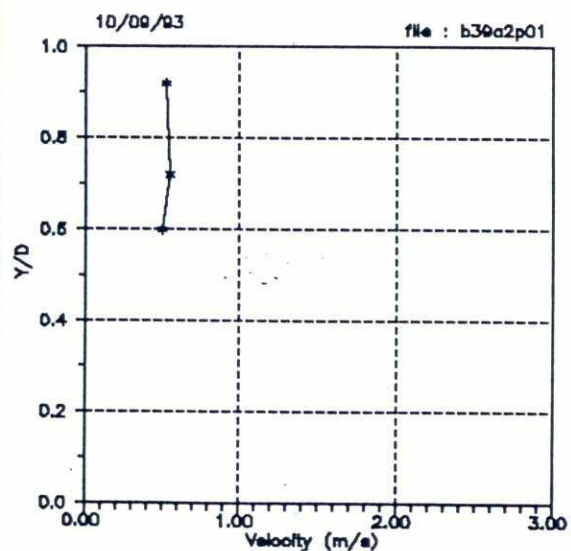
Vertical 09



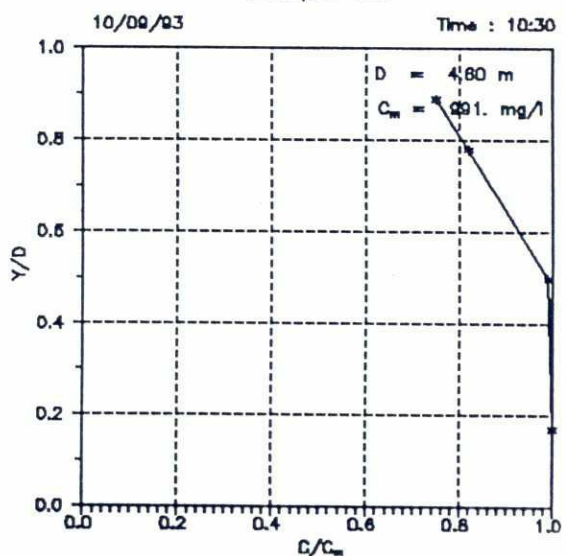
Sample 418



Vertical 10



Sample 185



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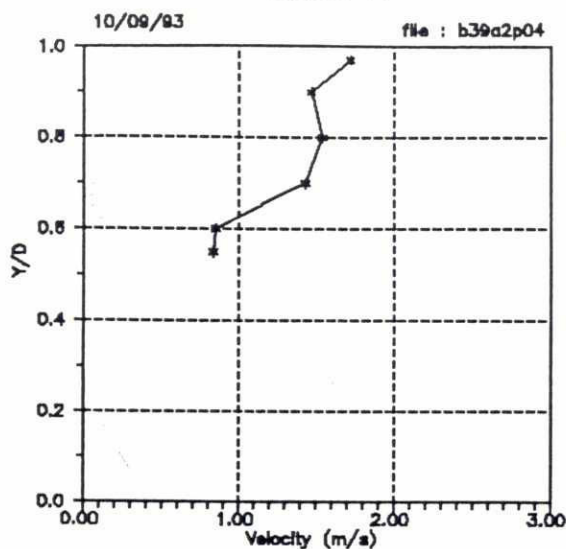
CI

Bahadurabad, channel L-3
(positions on Dwg. 1.8)

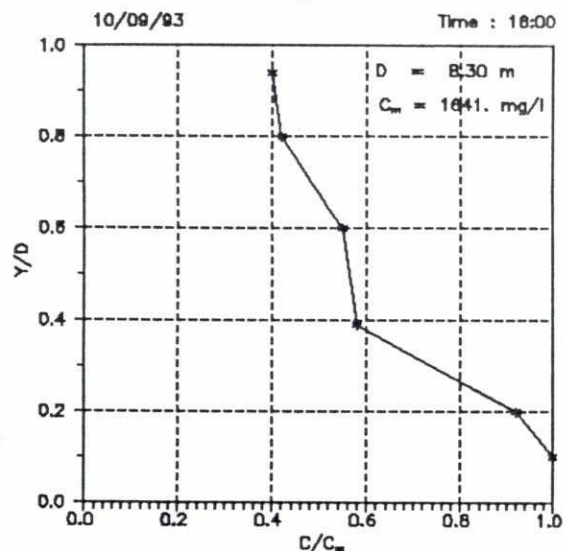
Drawing
3.50

62

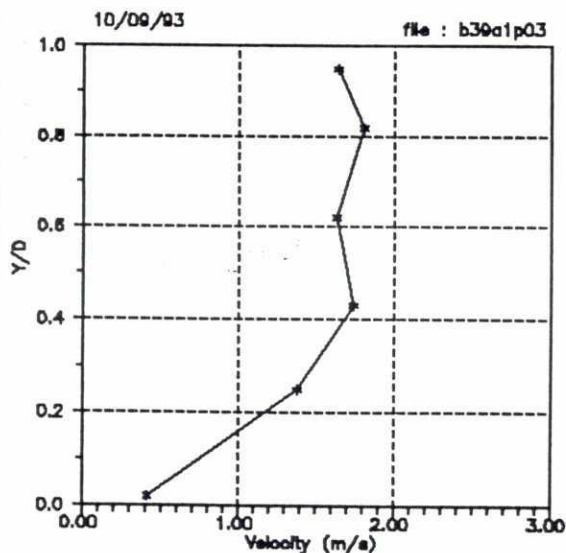
Vertical 11



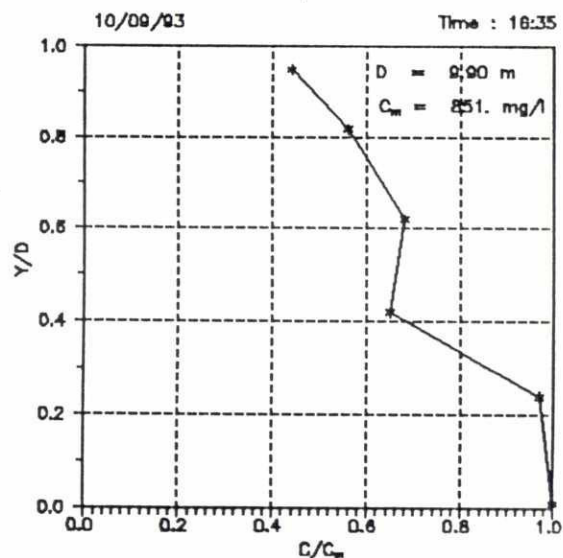
Sample 412



Vertical 12

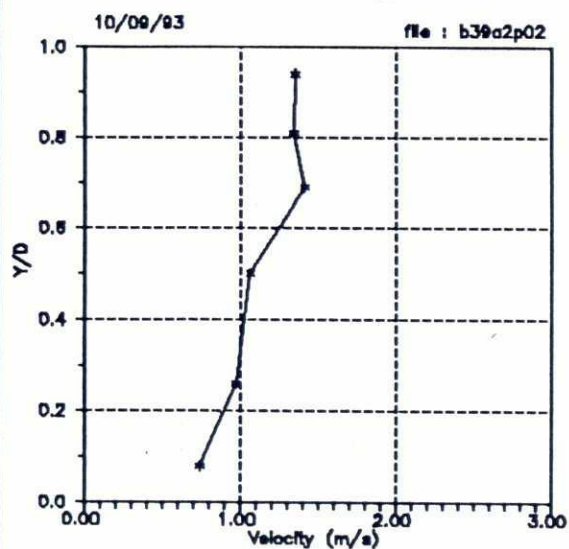


Sample 398

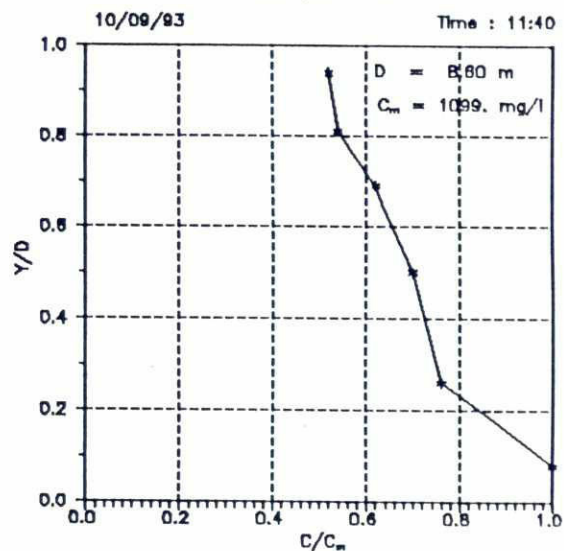


20

Vertical 13



Sample 166



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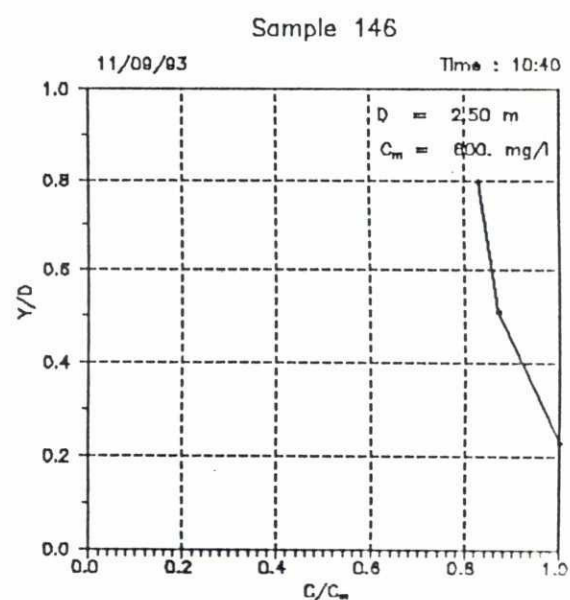
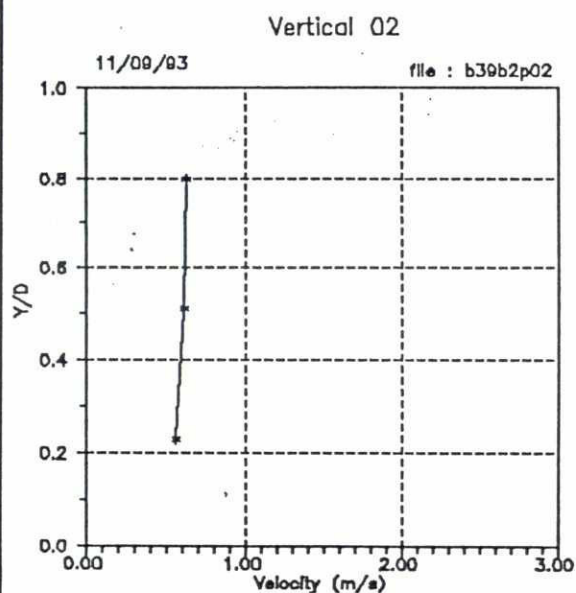
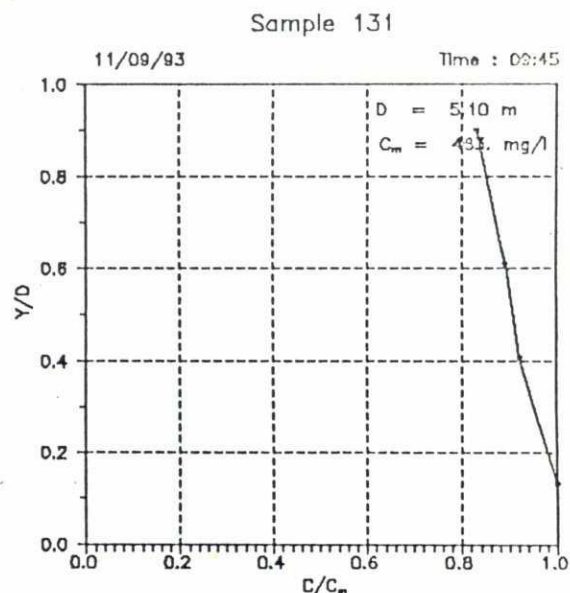
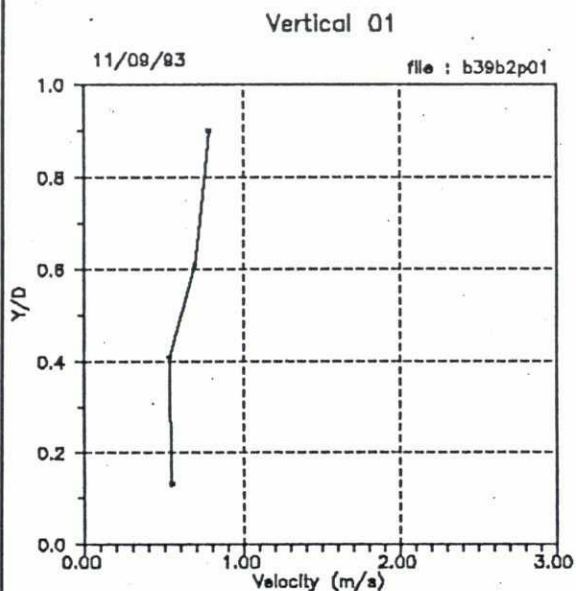
Annexure 3: Vertical current velocity and suspended sediment profiles

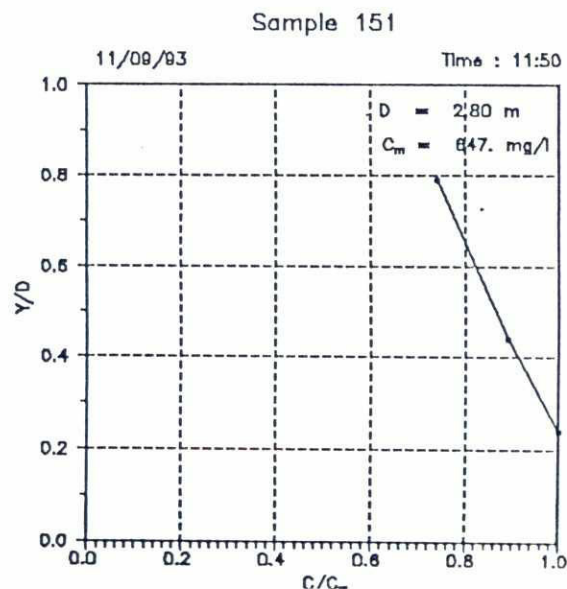
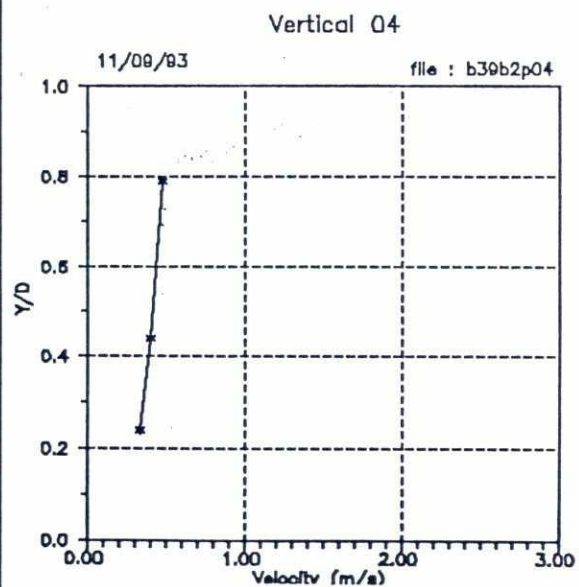
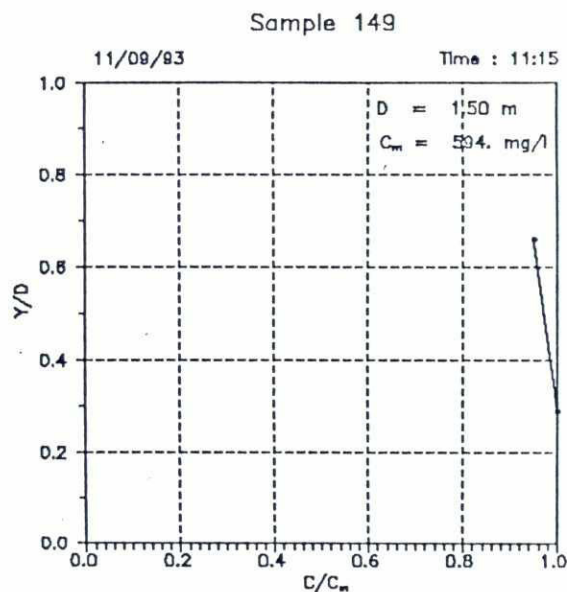
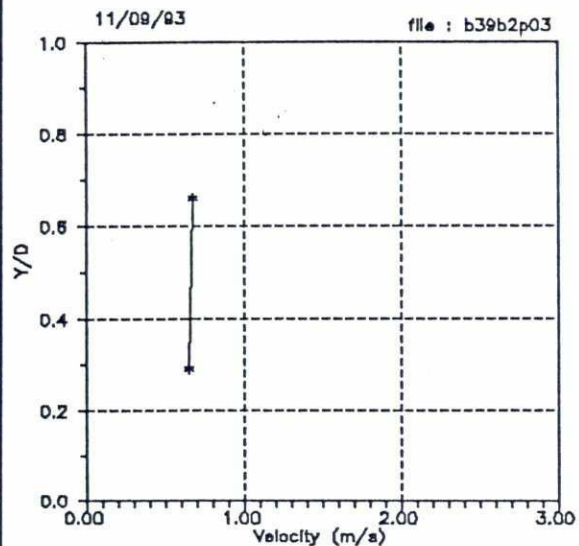
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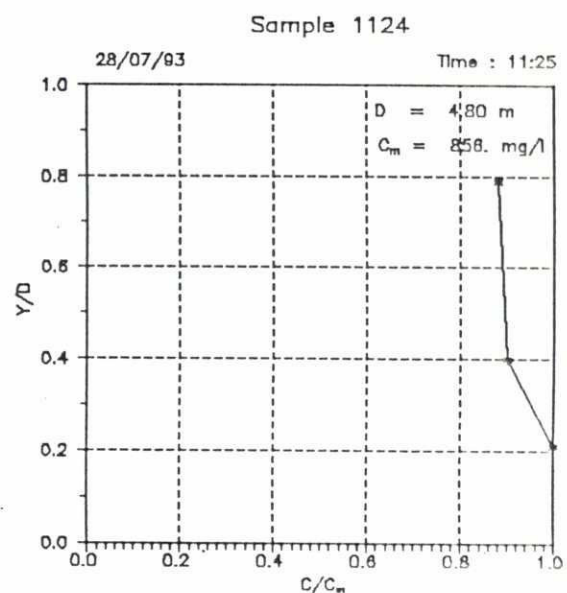
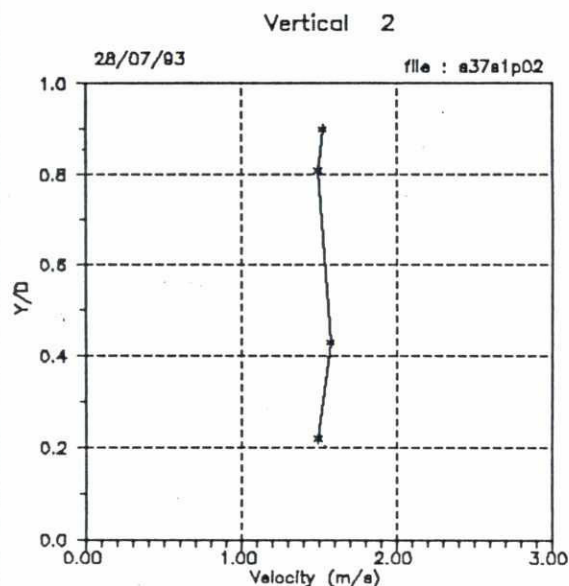
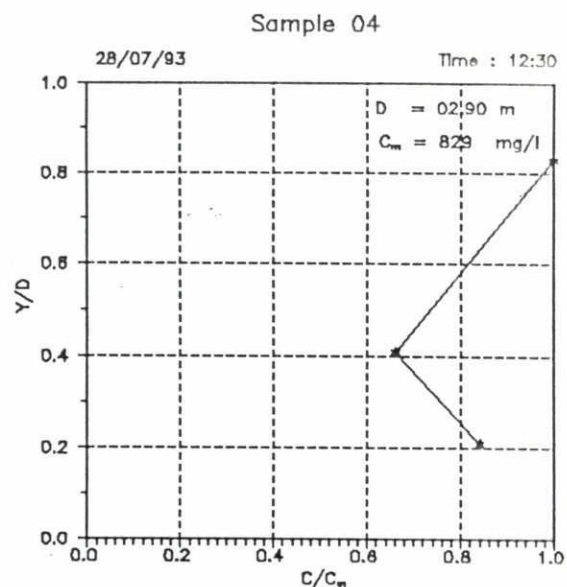
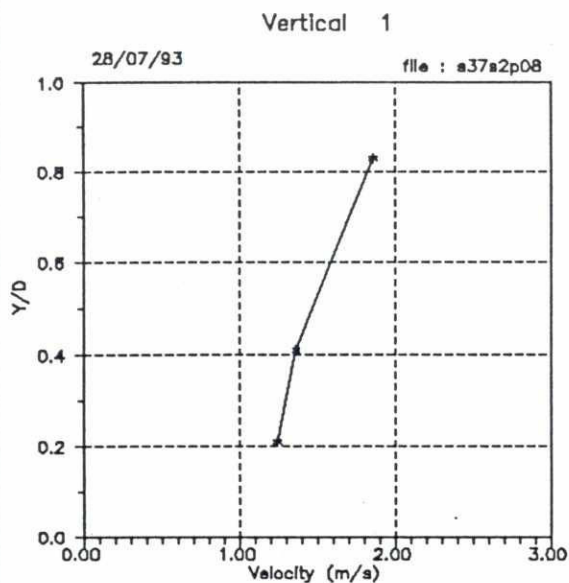
CI

Bahadurabad, channel L-3
(positions on Dwg. 1.8)

Drawing
3.52





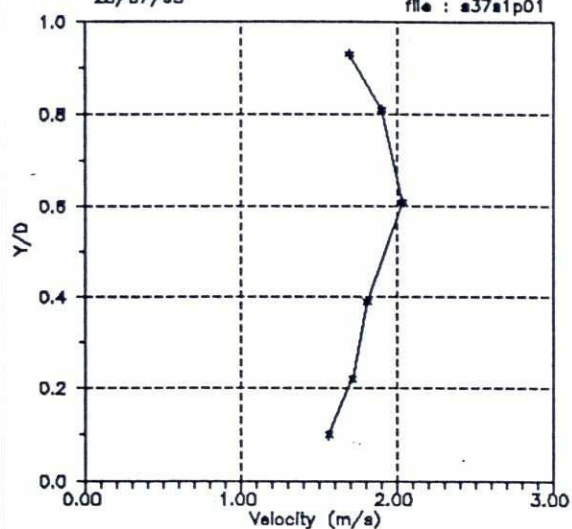


28

Vertical 3

28/07/93

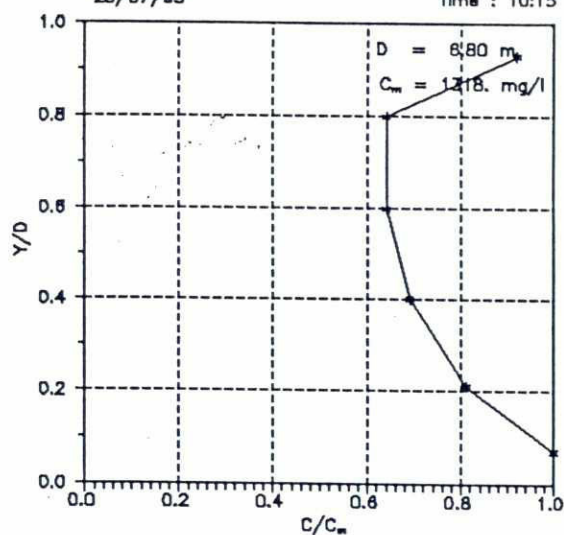
file : a37a1p01



Sample 1118

28/07/93

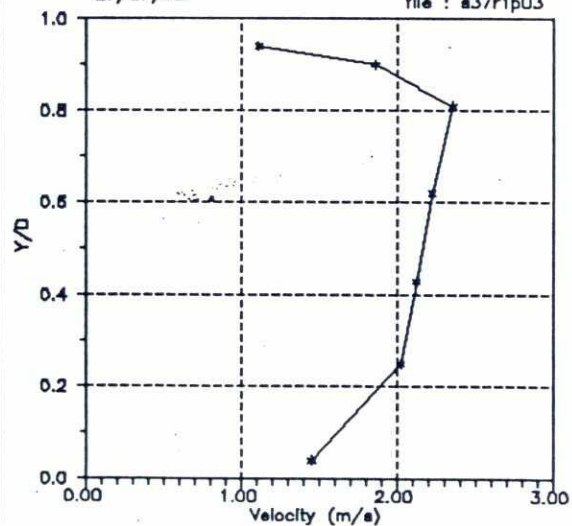
Time : 10:15



Vertical 4

27/07/93

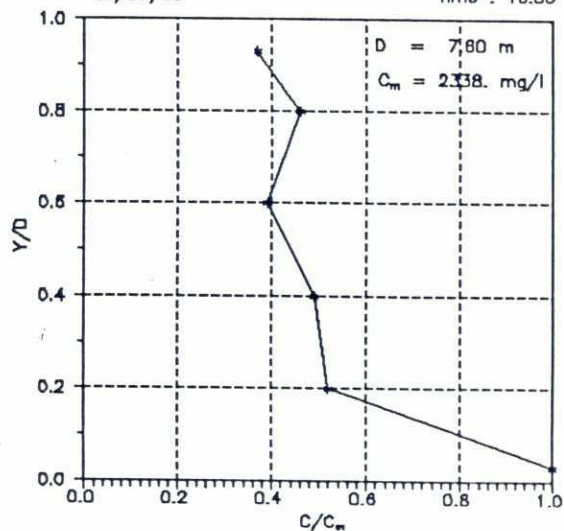
file : a37r1p03



Sample 1112

27/07/93

Time : 18:00



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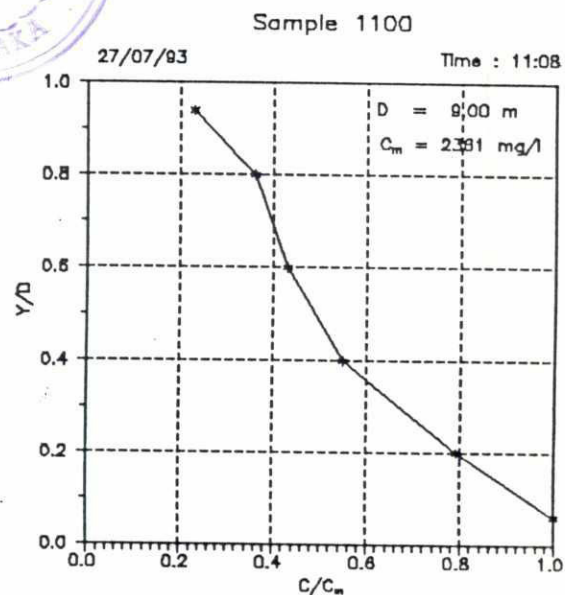
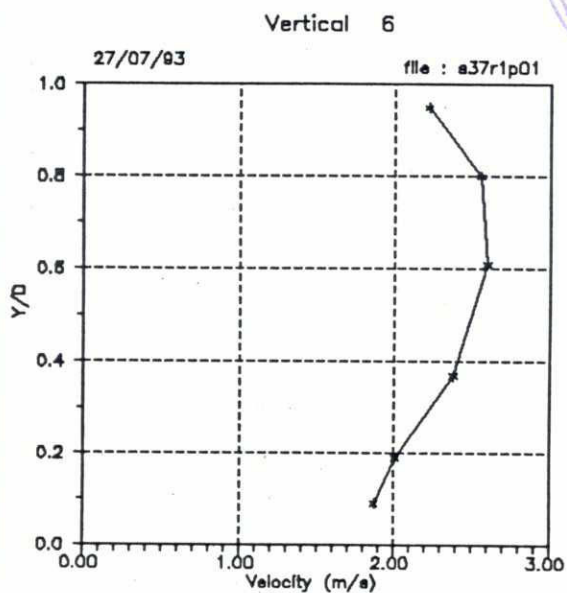
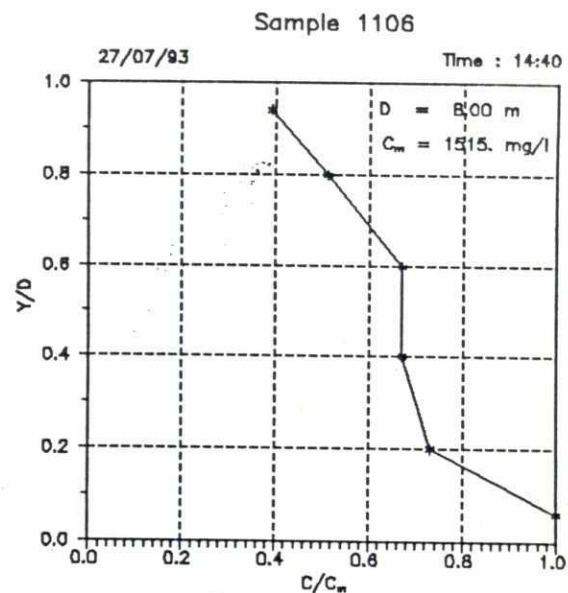
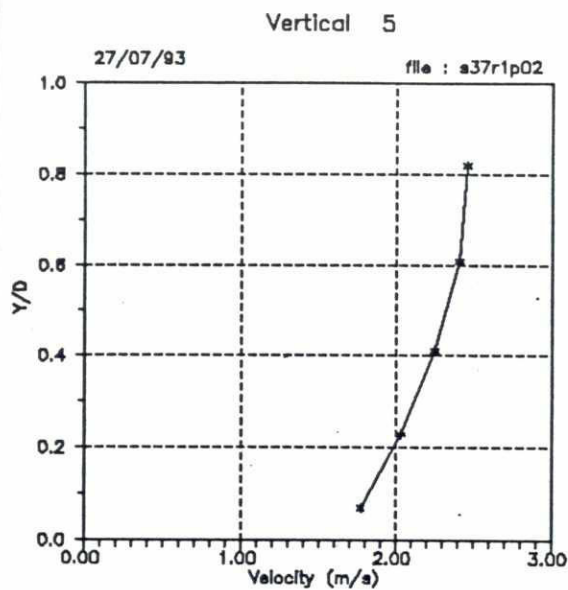
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sediment profiles

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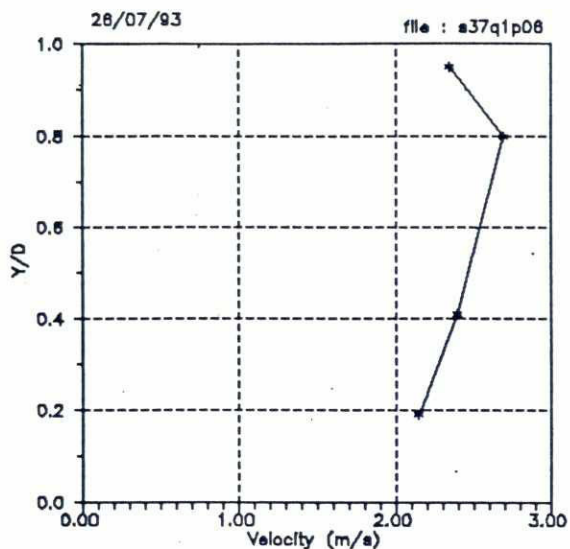
CI

Sirajganj, left channel
(positions on Dwg. 1.10)Drawing
3.56

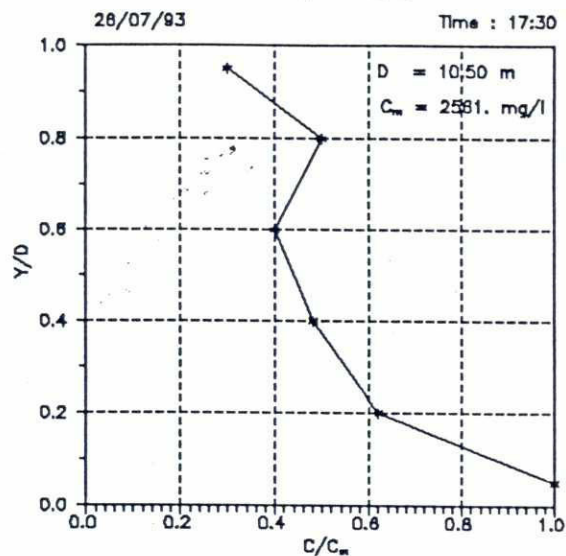


29

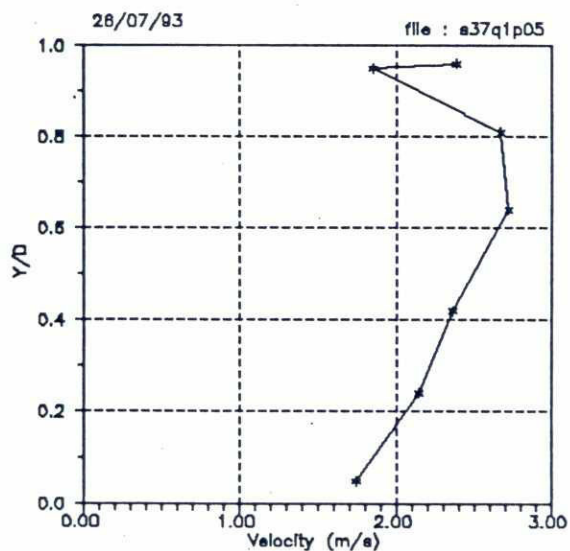
Vertical 7



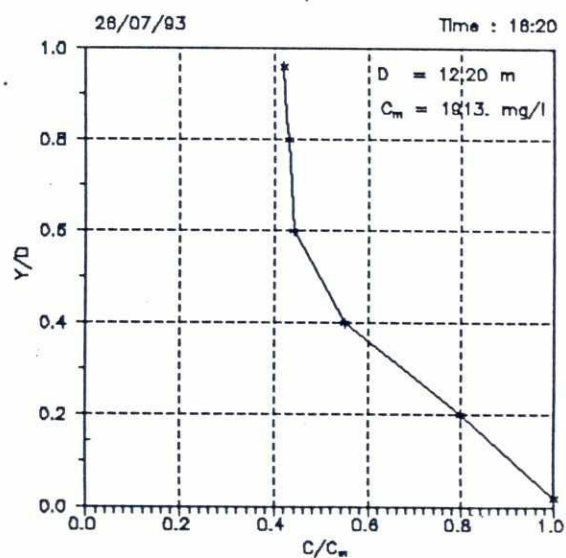
Sample 1078



Vertical 8



Sample 1072



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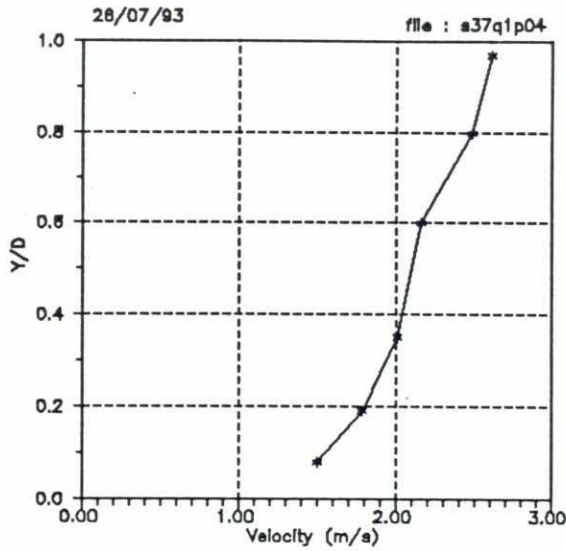
Annexure 3: Vertical current velocity and suspended
sediment profiles

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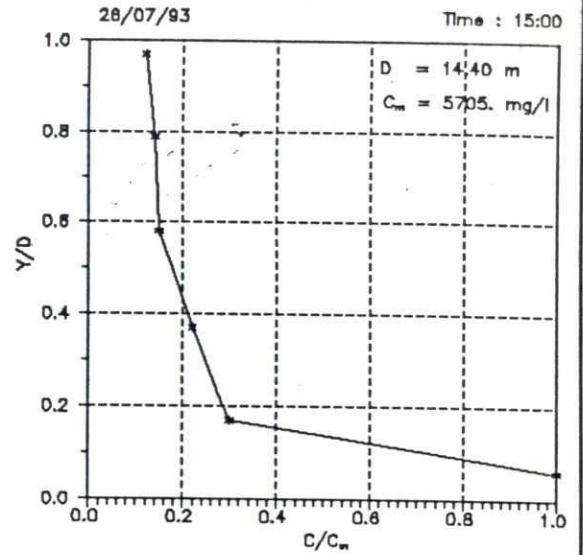
CI

Sirajganj, left channel
(positions on Dwg. 1.10)Drawing
3.58

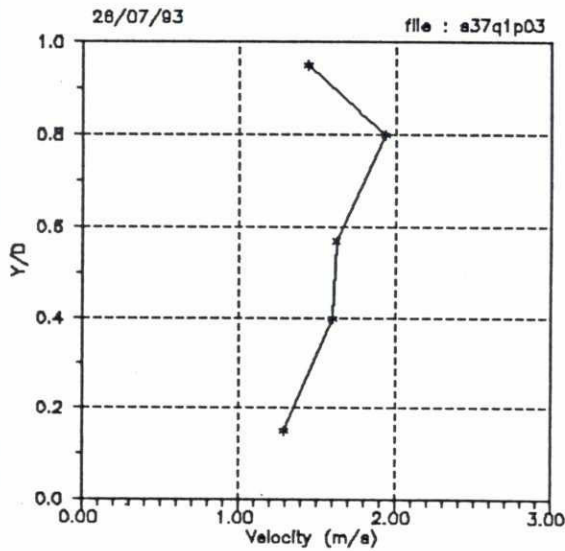
Vertical 9



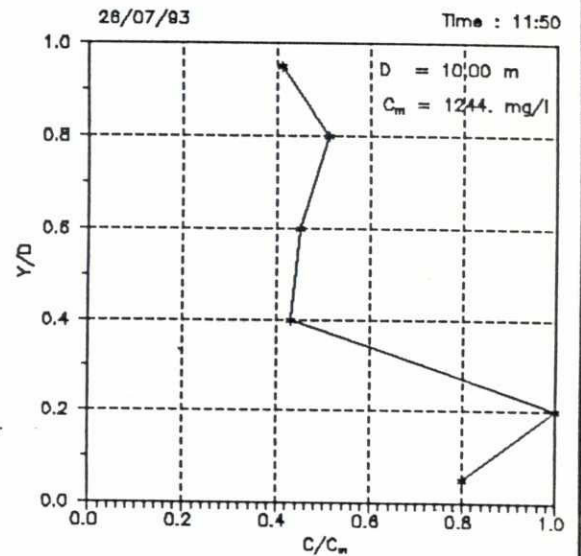
Sample 1066



Vertical 10

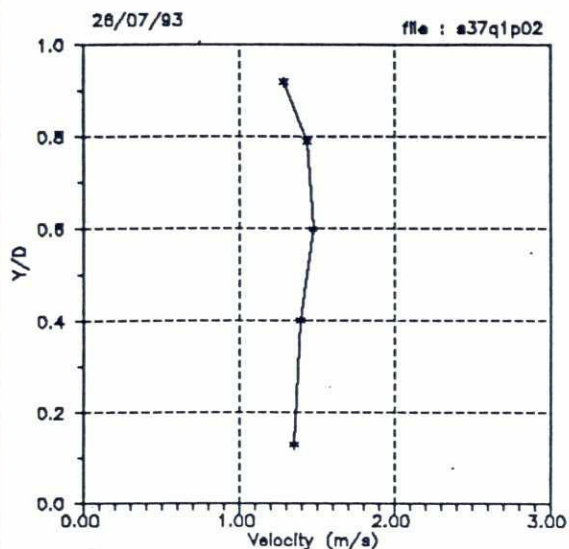


Sample 1060

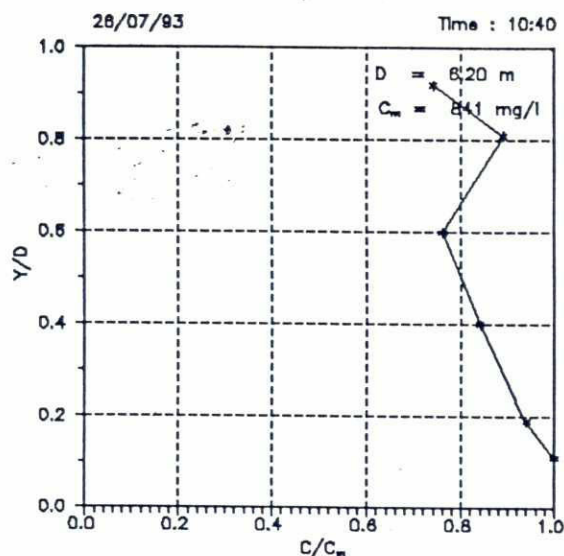


26

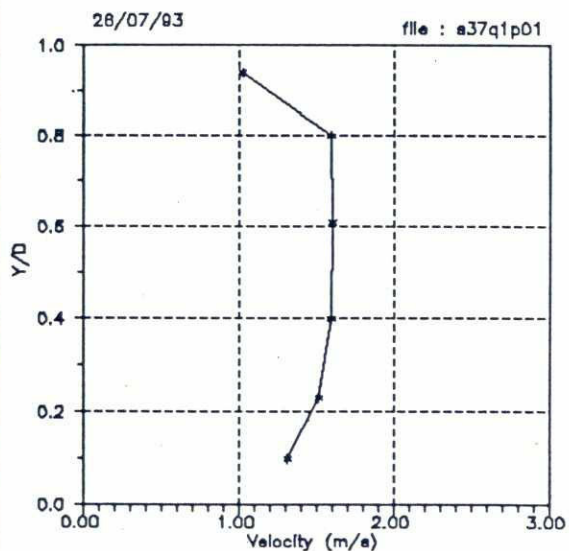
Vertical 11



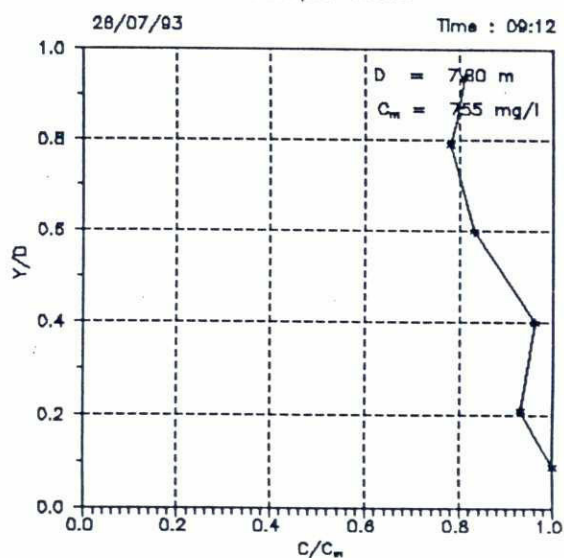
Sample 1054



Vertical 12



Sample 1048



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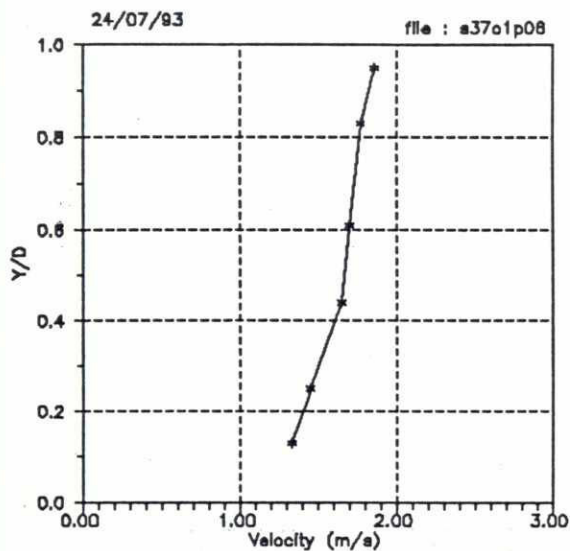
CI

Sirajganj, left channel
(positions on Dwg. 1.10)

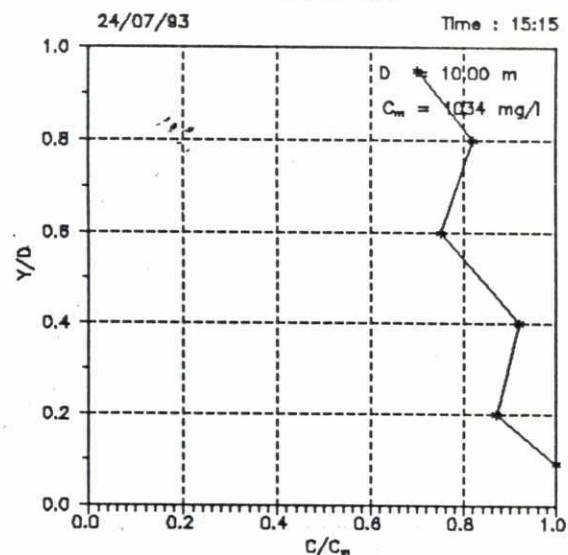
Drawing
3.60

22

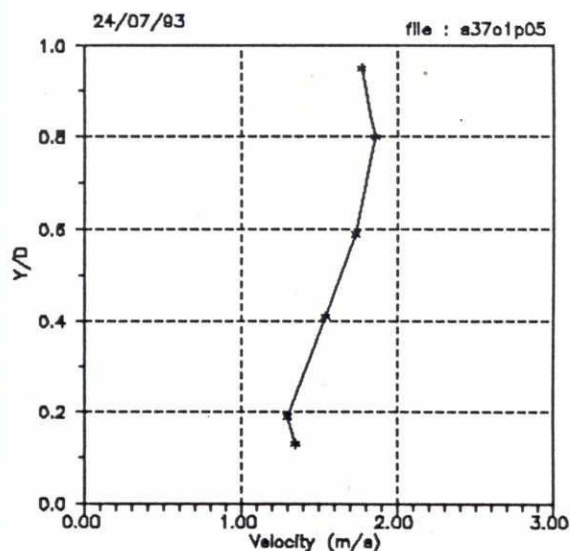
Vertical 13



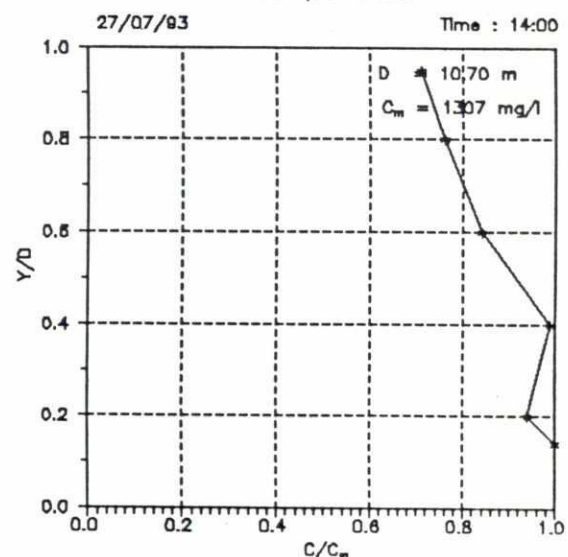
Sample 1042



Vertical 14

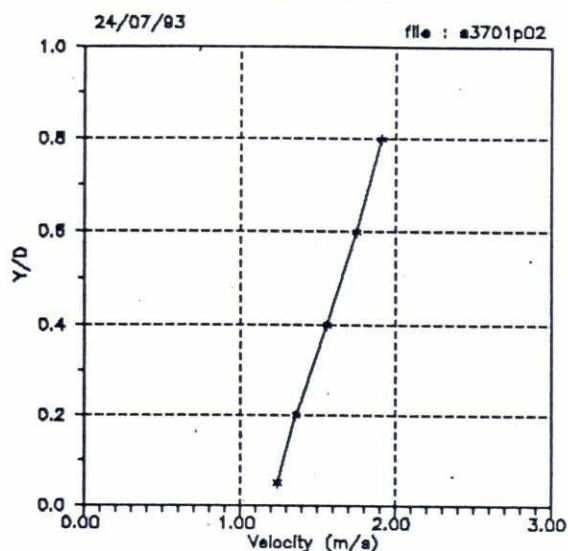


Sample 1036

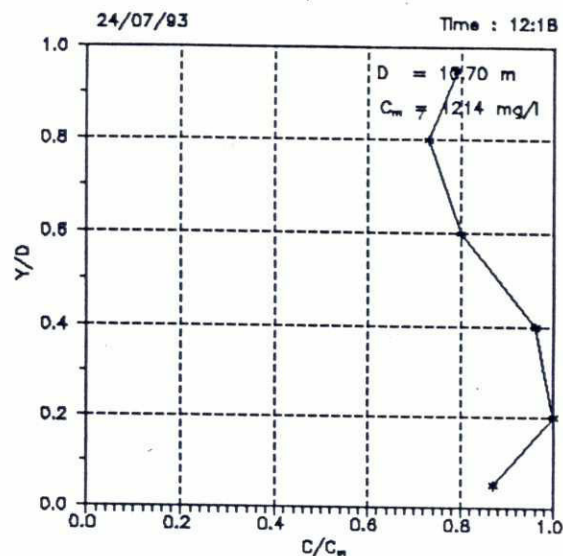


200

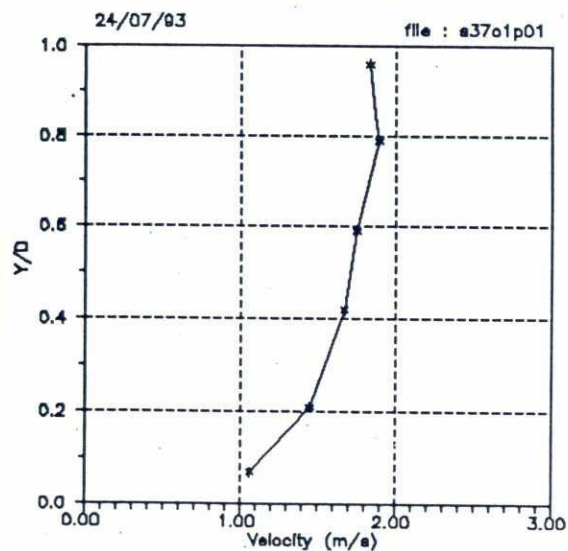
Vertical 15



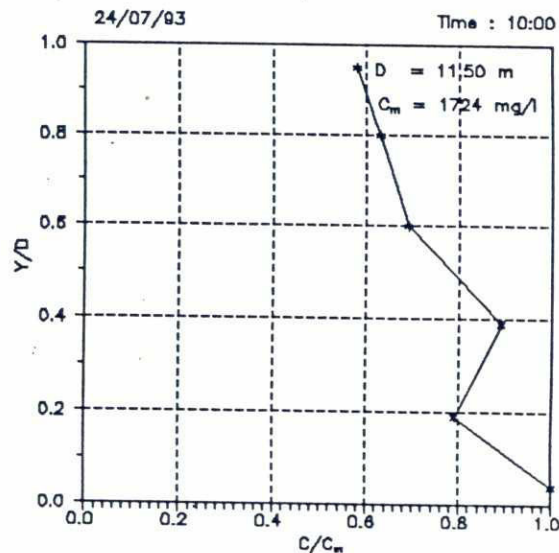
Sample 1030



Vertical 16



Sample 1024



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Annexure 3: Vertical current velocity and suspended sediment profiles

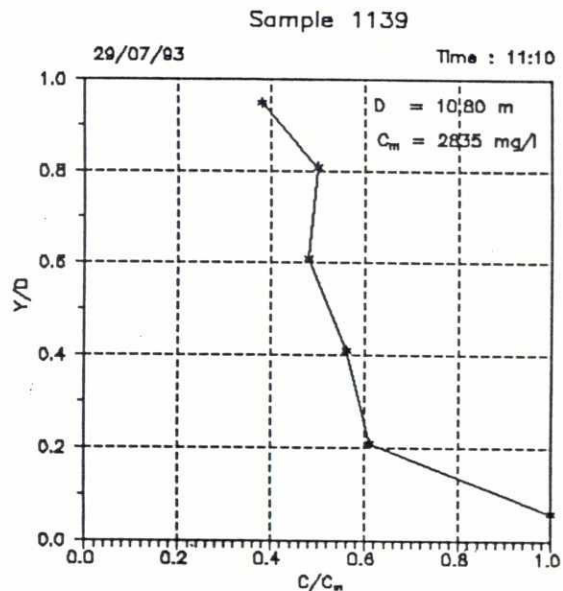
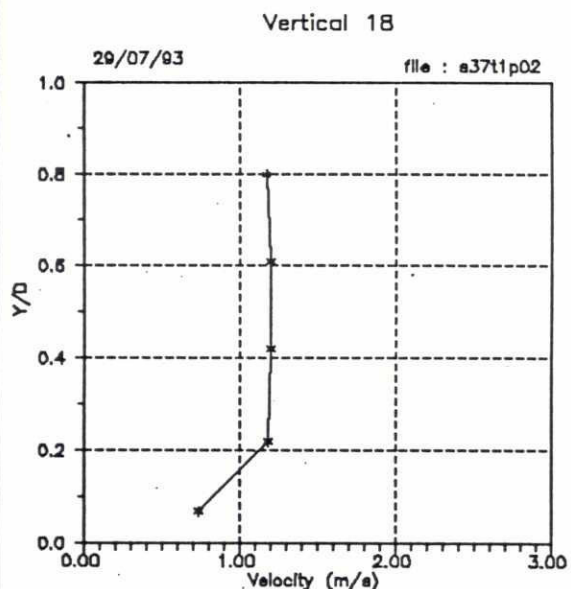
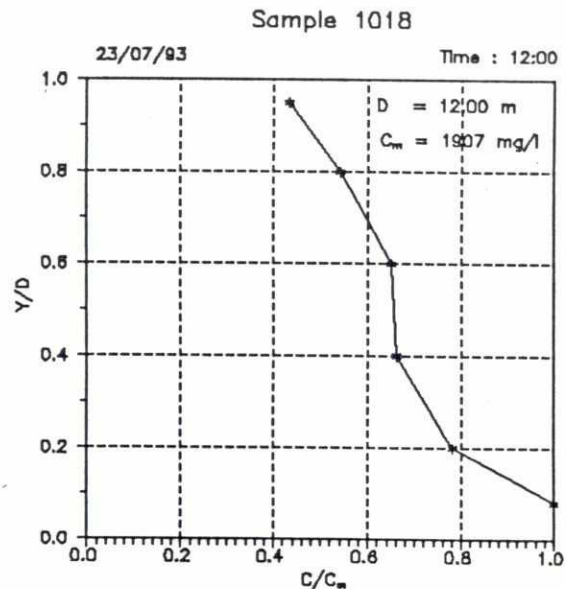
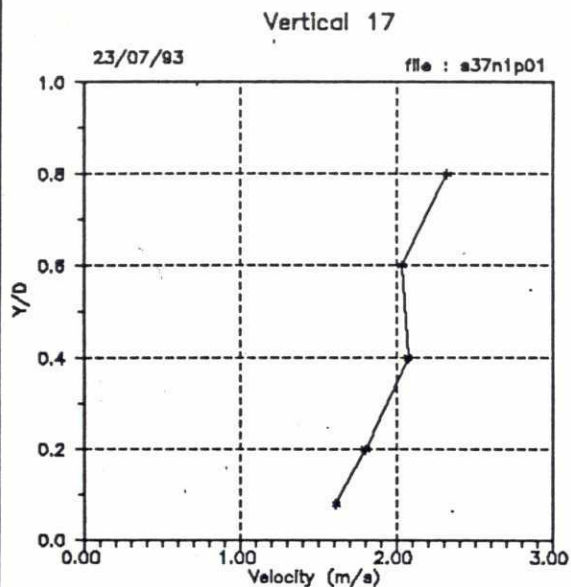
20 June 1994

Sirajganj, left channel
(positions on Dwg. 1.10)

Drawing
3.62

CI

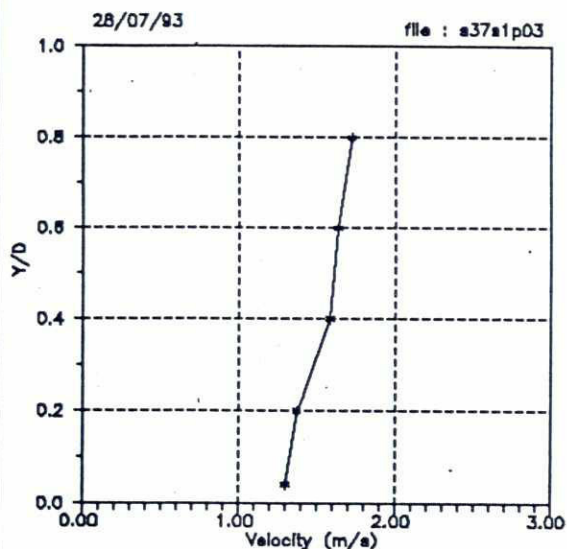
202



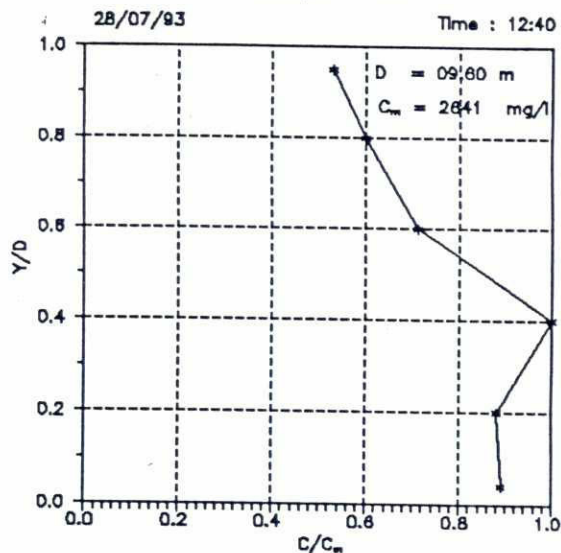
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				Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Sirajganj, left channel (positions on Dwg. 1.10)		Drawing 3.63	
	CI				

202

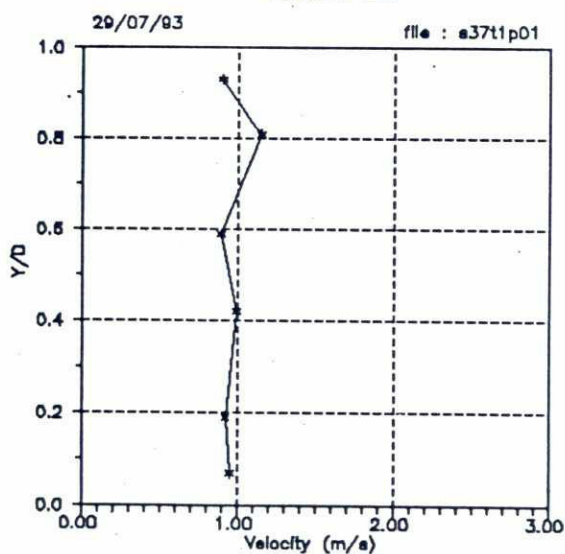
Vertical 19



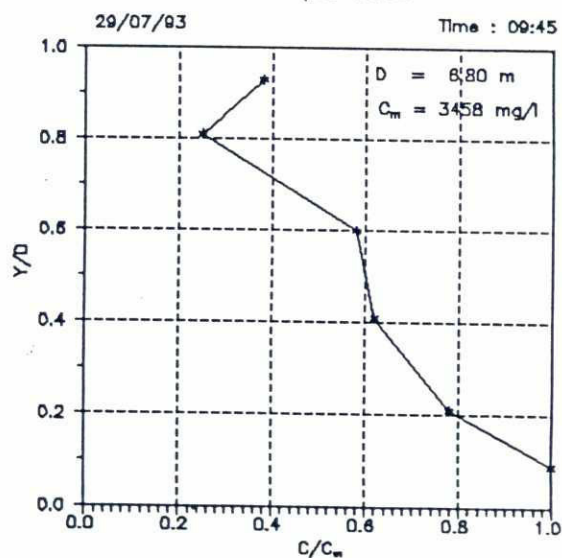
Sample 1127



Vertical 20



Sample 1133



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Annexure 3: Vertical current velocity and suspended sediment profiles

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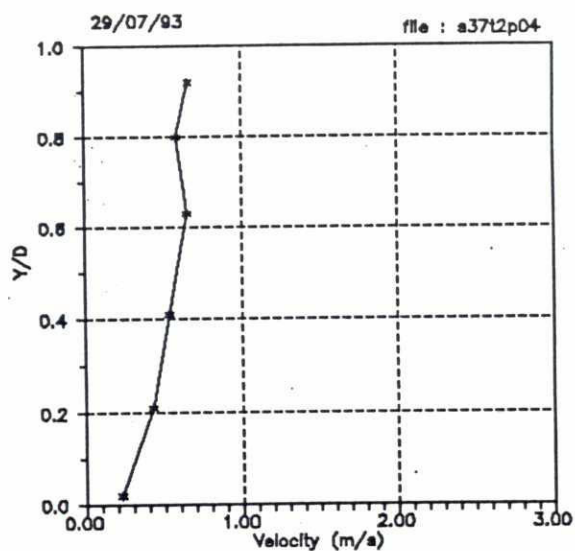
CI

Sirajganj, left channel
(positions on Dwg. 1.10)

Drawing
3.64

206

Vertical 21



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Annexure 3: Vertical current velocity and suspended sediment profiles

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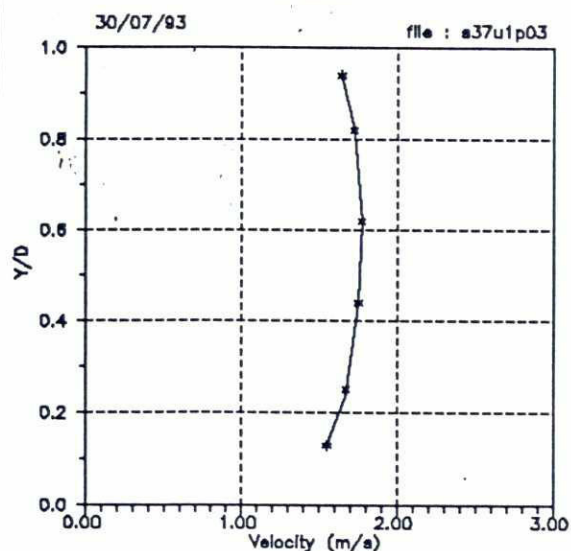
CI

Sirajganj, left channel
(positions on Dwg. 1.10)

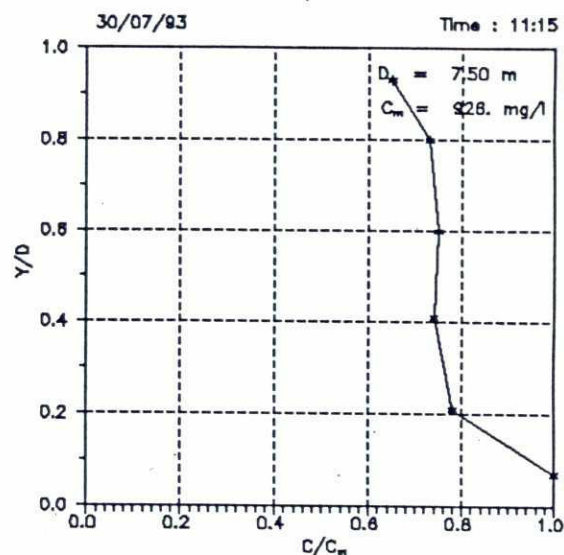
Drawing
3.65

208

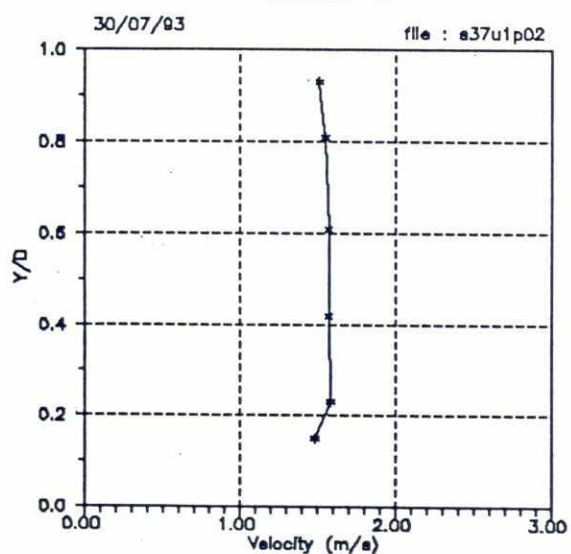
Vertical 1



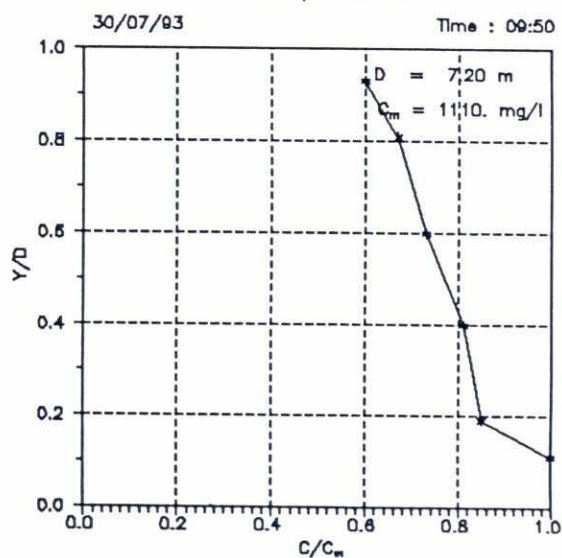
Sample 1171



Vertical 2



Sample 1165



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Annexure 3: Vertical current velocity and suspended sediment profiles

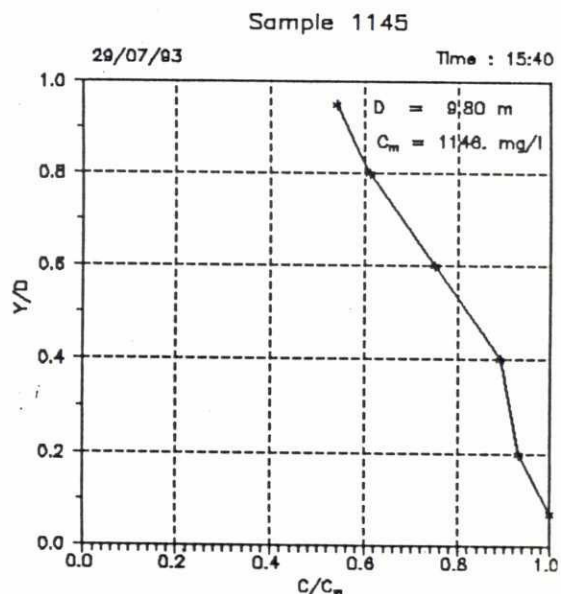
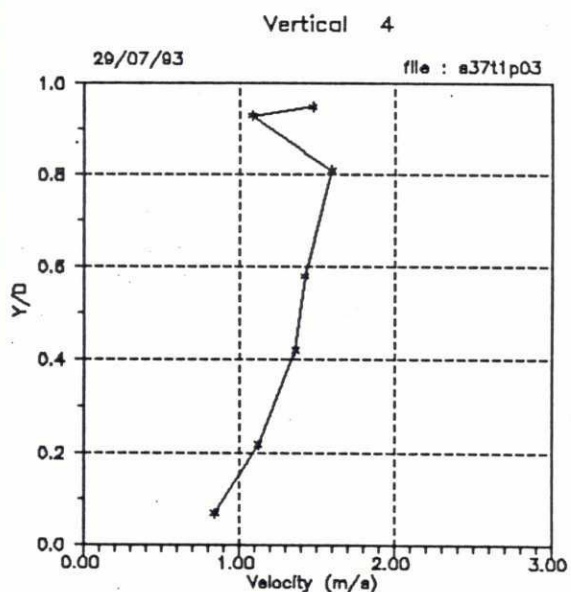
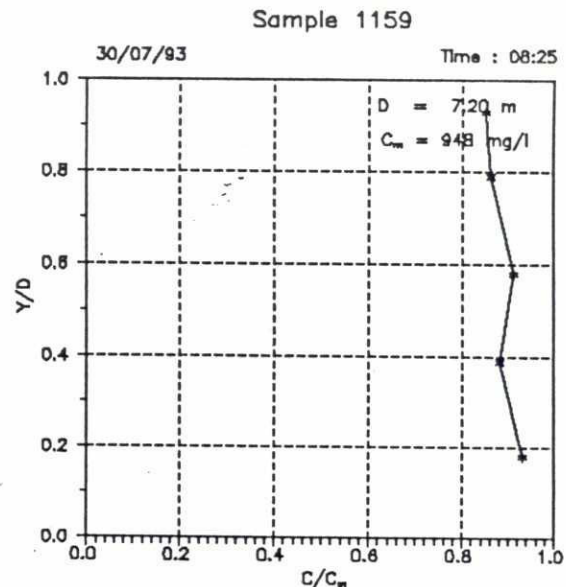
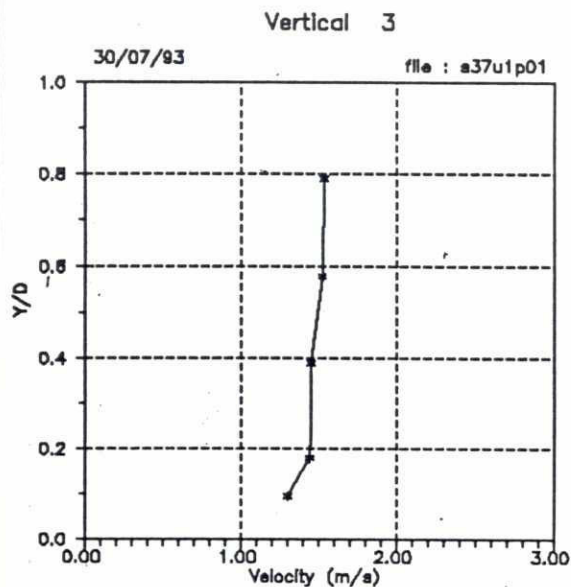
20 June 1994

CI

Sirajganj, right channel
(positions on Dwg. 1.10)

Drawing
3.66

208



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

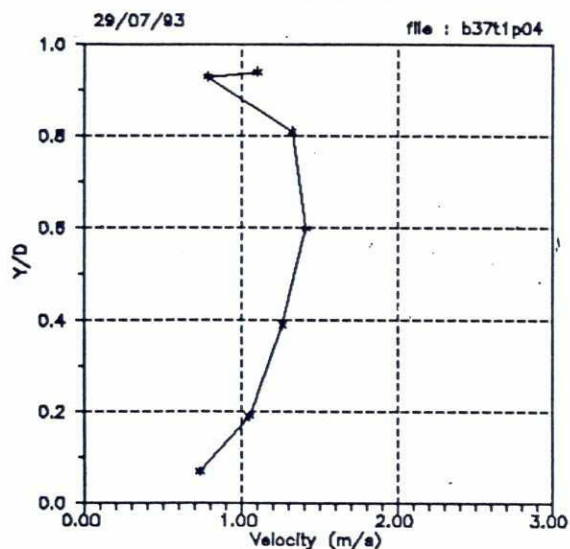
CI

Sirajganj, right channel
(positions on Dwg. 1.10)

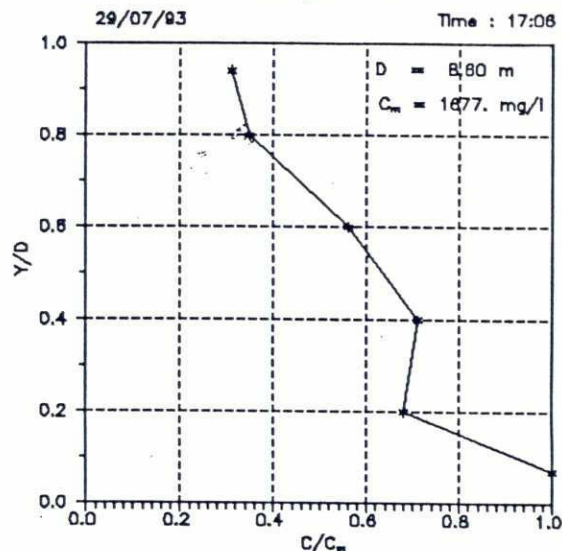
Drawing
3.67

29

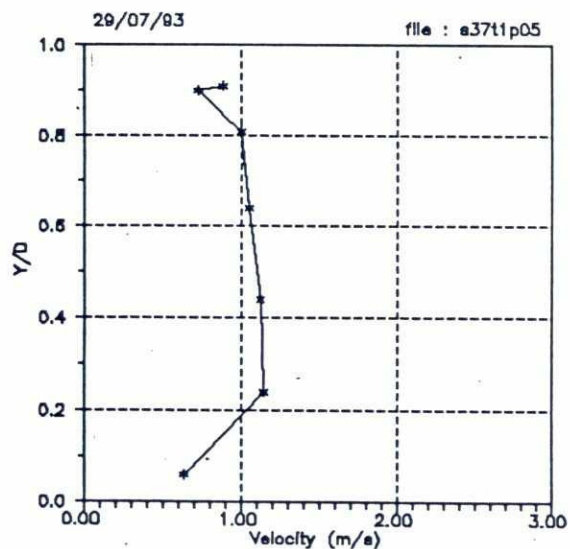
Vertical 5



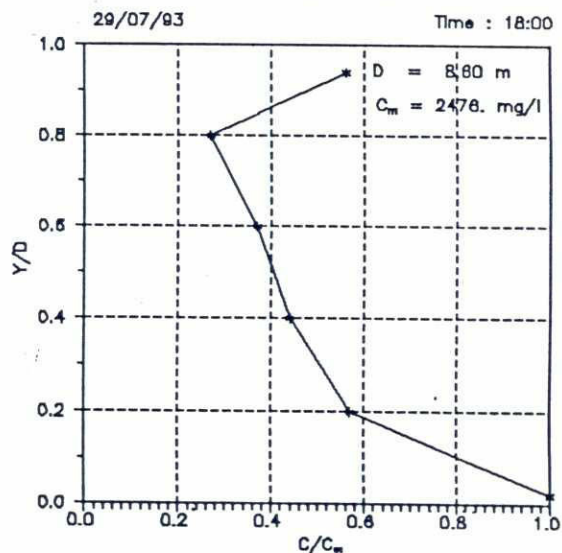
Sample 1151



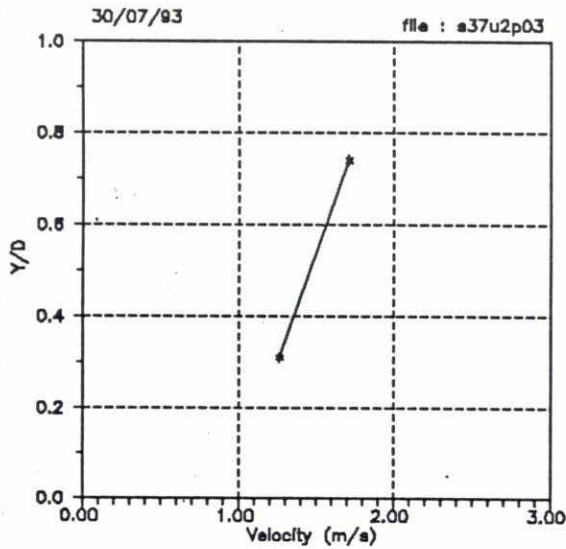
Vertical 6



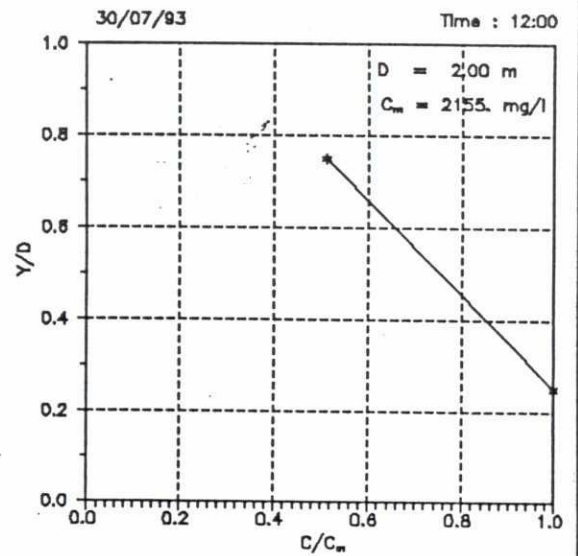
Sample 1157



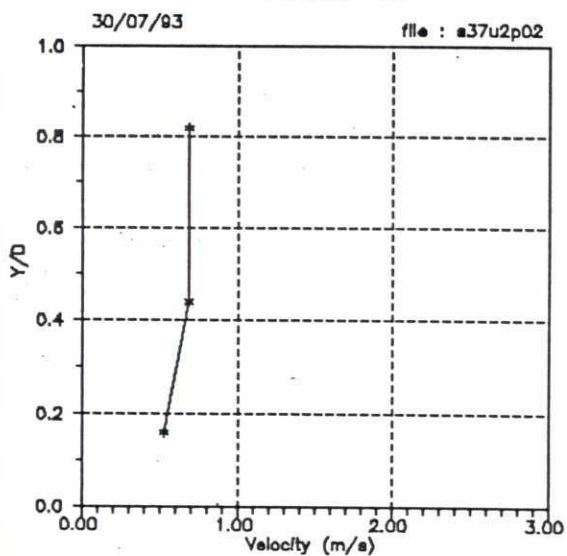
Vertical 9



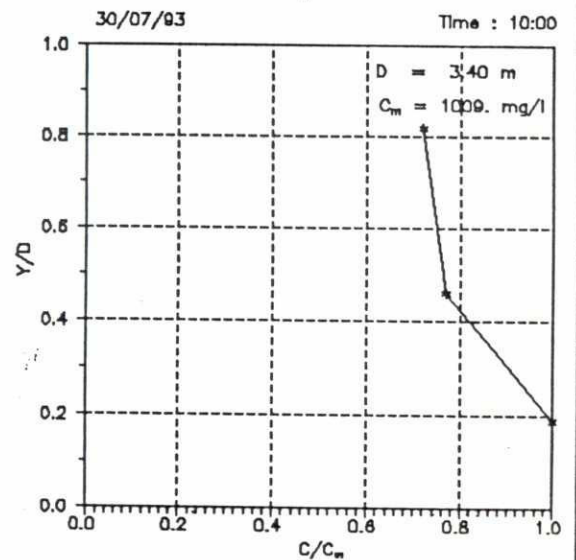
Sample 174



Vertical 12

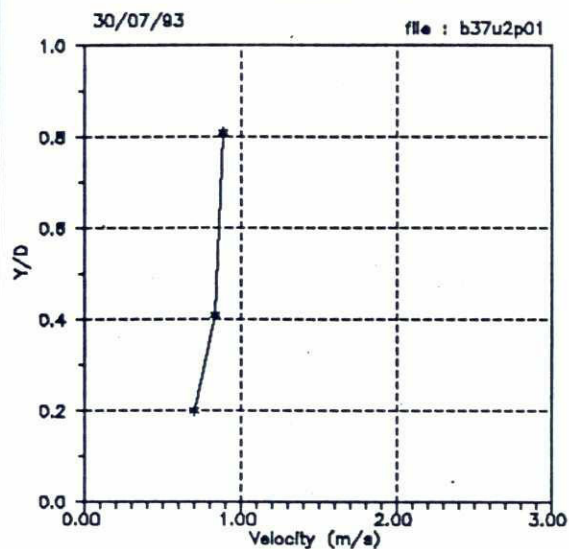


Sample 88

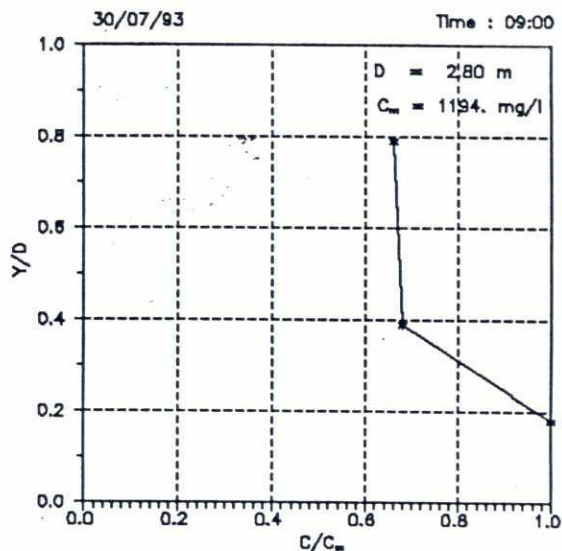


202

Vertical 13



Sample 63



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Annexure 3: Vertical current velocity and suspended sediment profiles

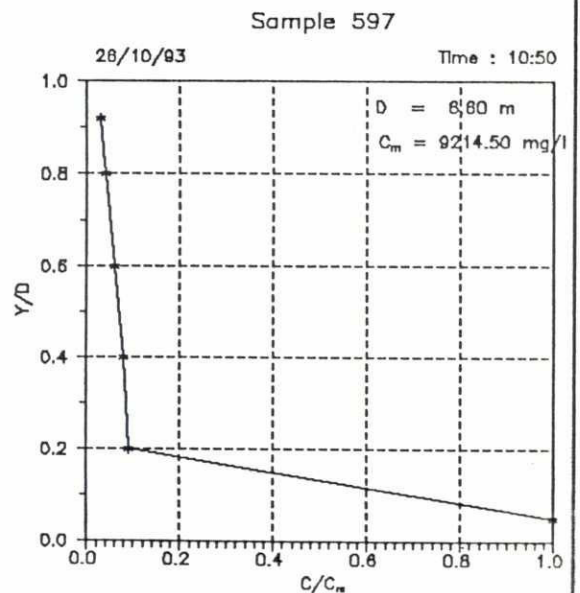
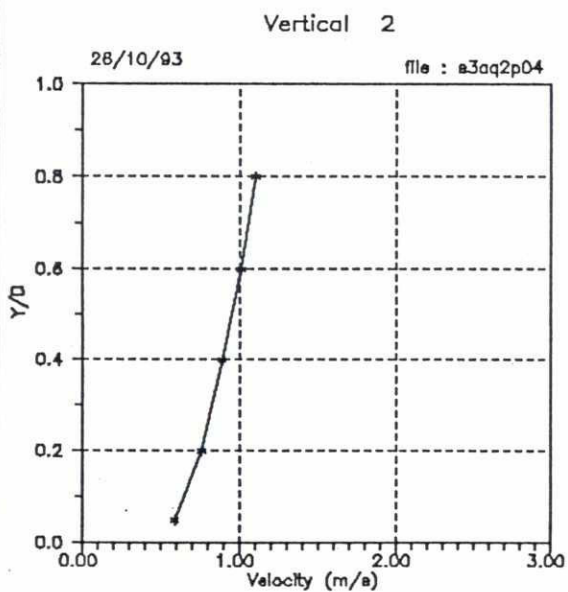
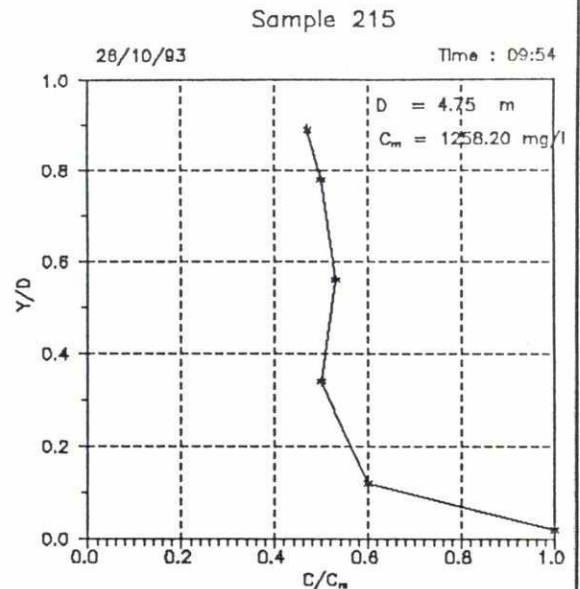
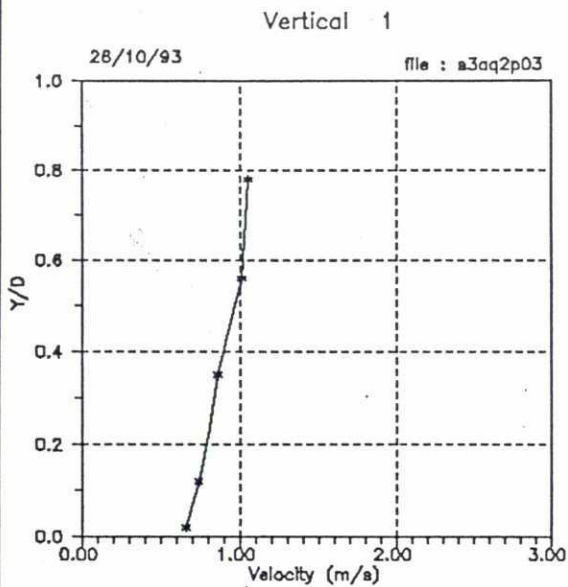
20 June 1994

CI

Sirajganj, right channel
(positions on Dwg. 1.10)

Drawing
3.70

202



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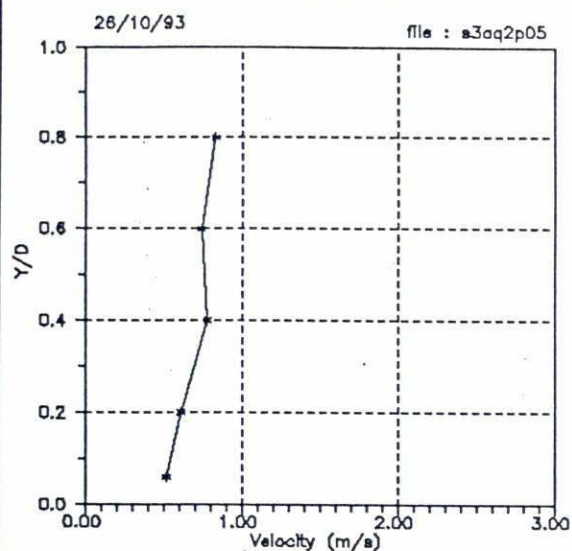
Survey Report 8

Annexure 3: Vertical current velocity and suspended sediment profiles

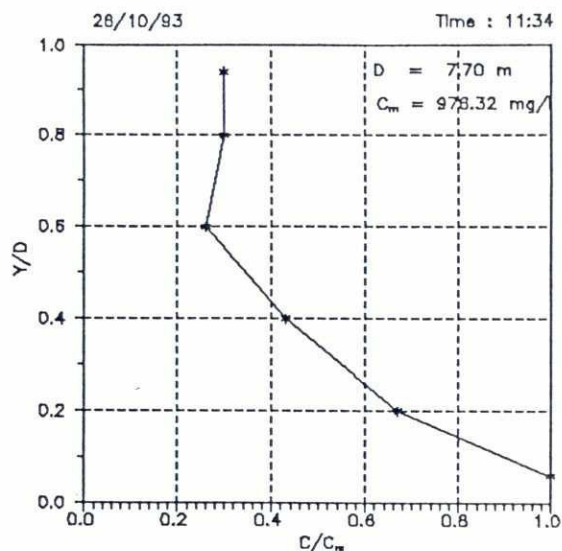
	20 June 1994	Sirajganj, left channel (positions on Dwg. 1.12)	Drawing 3.71
	CI		

0220

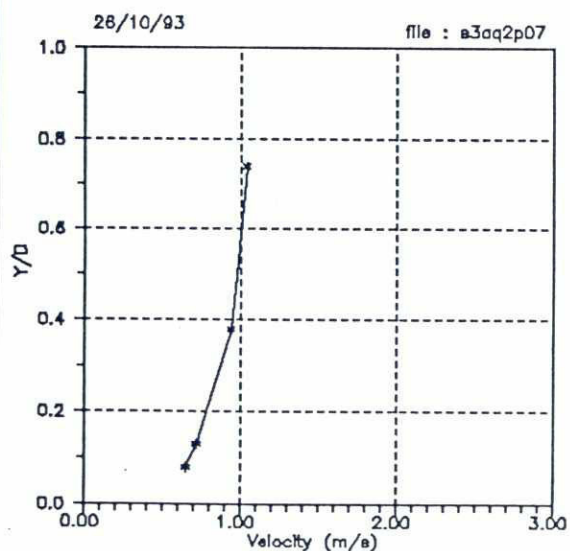
Vertical 3



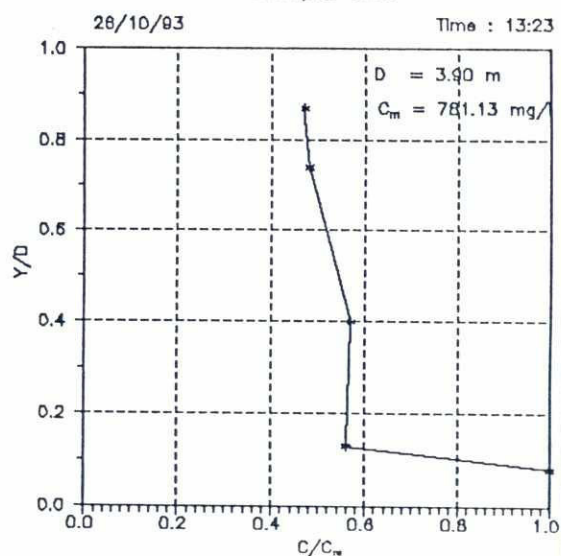
Sample 486



Vertical 5



Sample 600



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Annexure 3: Vertical current velocity and suspended sediment profiles

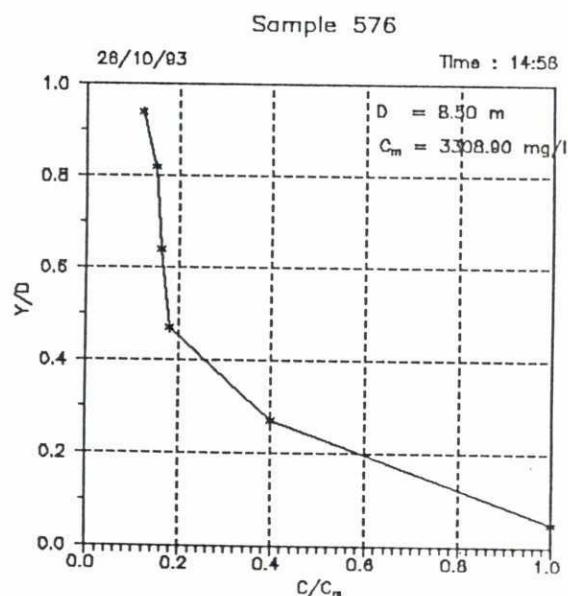
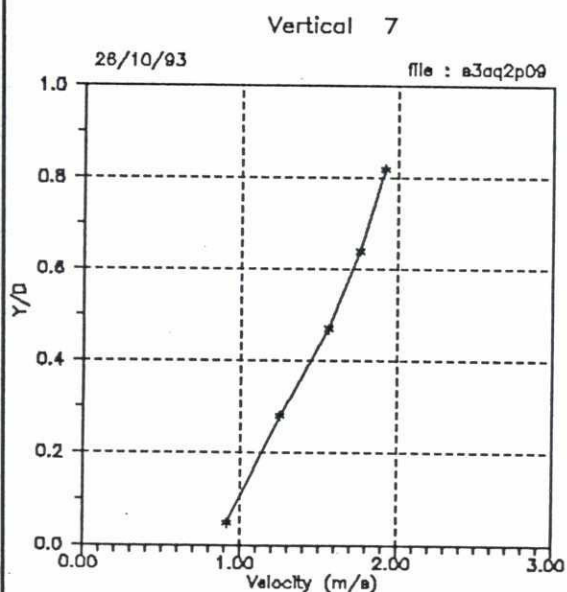
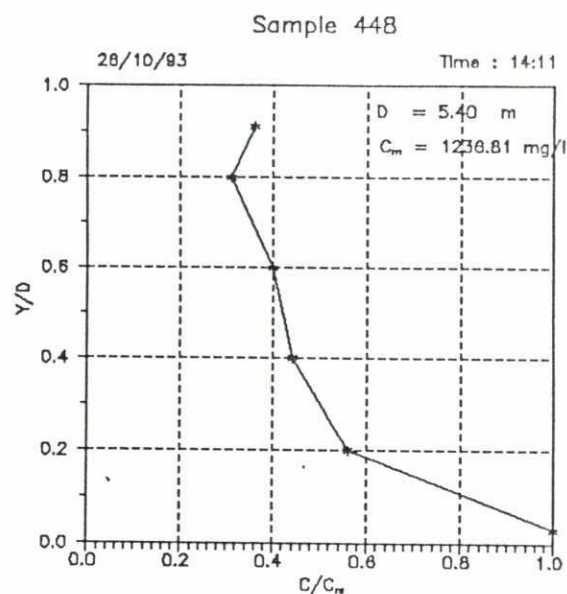
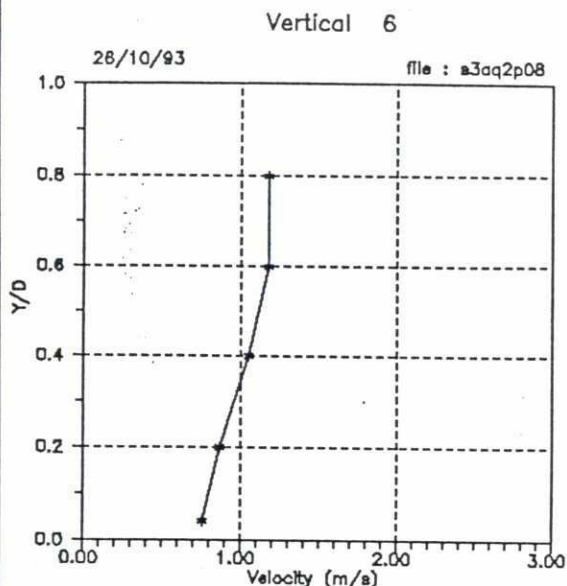
20 June 1994

CI

Sirajganj, left channel
(positions on Dwg. 1.12)

Drawing
3.72

022



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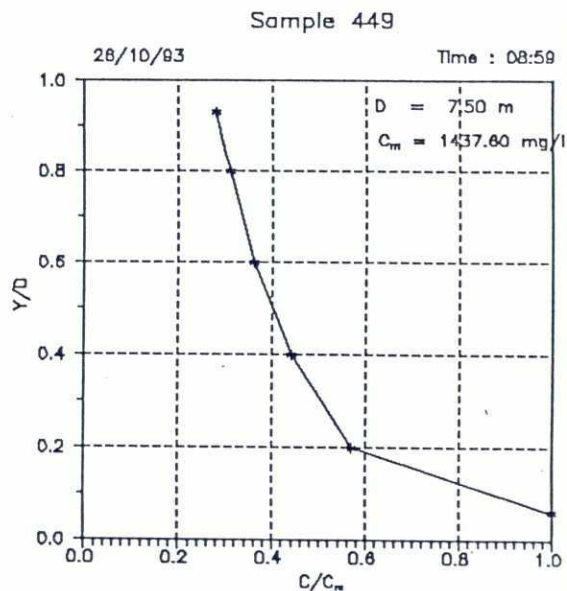
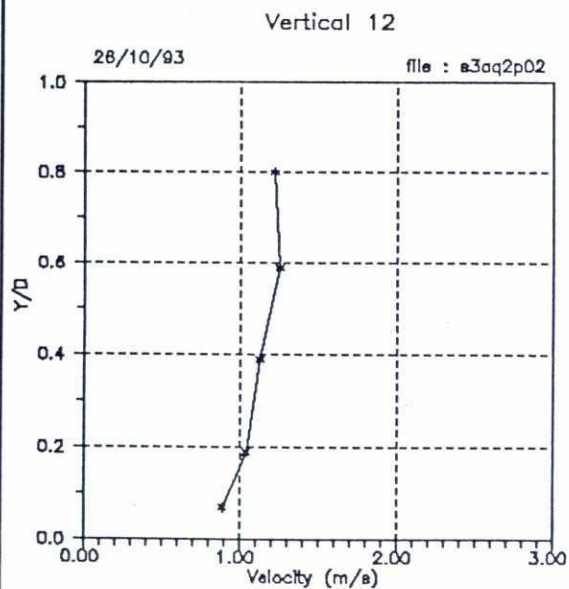
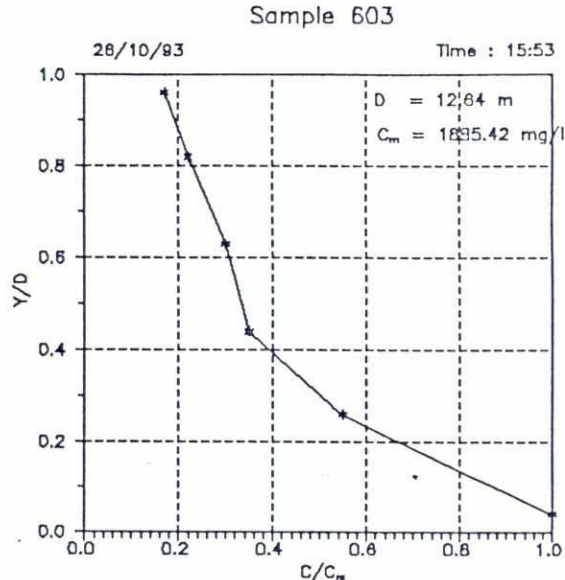
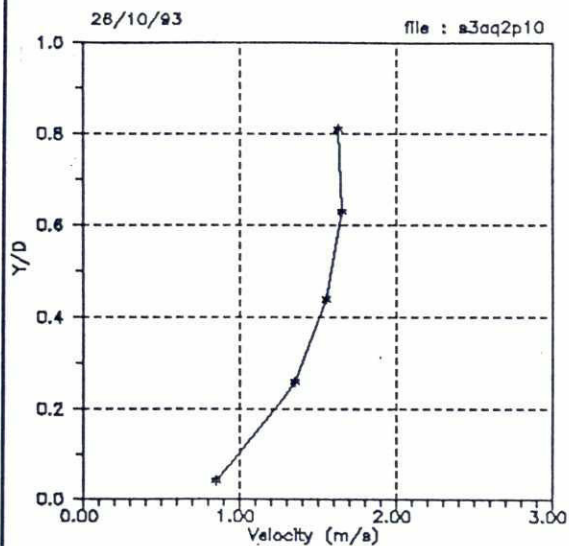
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

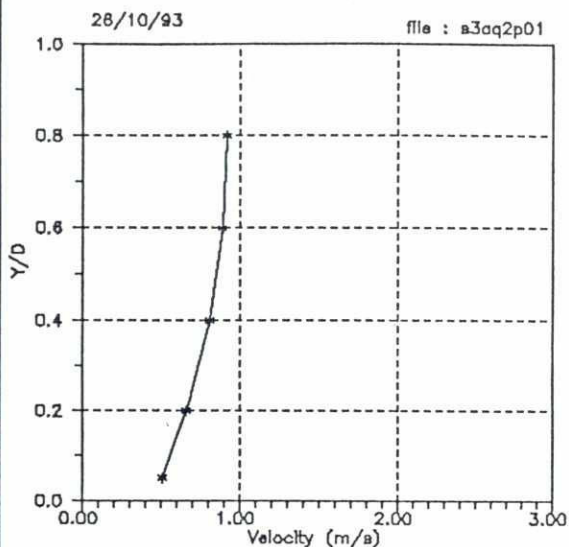
Sirajganj, left channel
(positions on Dwg. 1.12)

Drawing
3.73

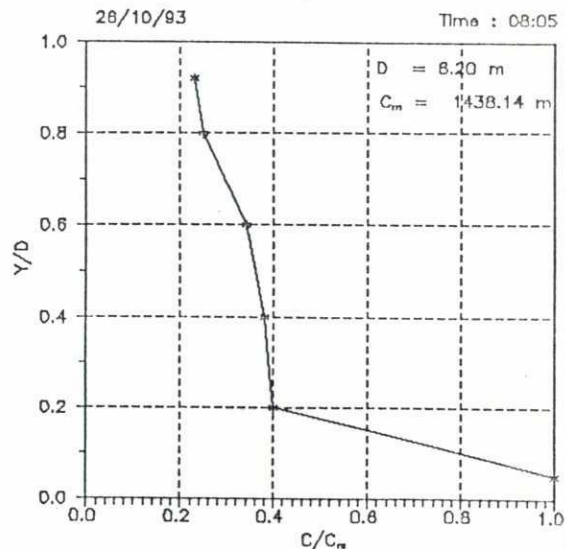


226

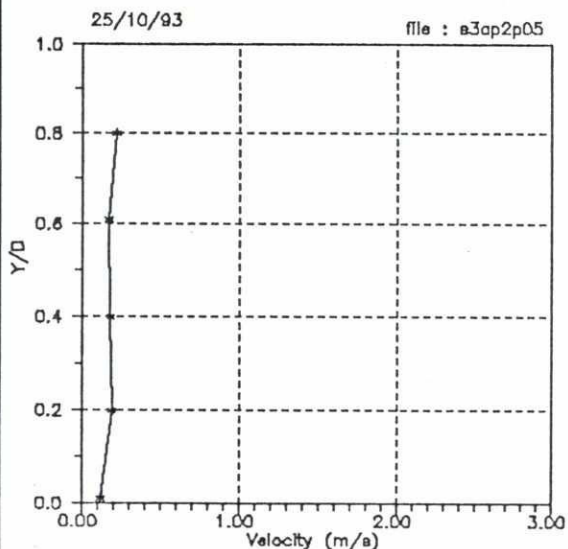
Vertical 13



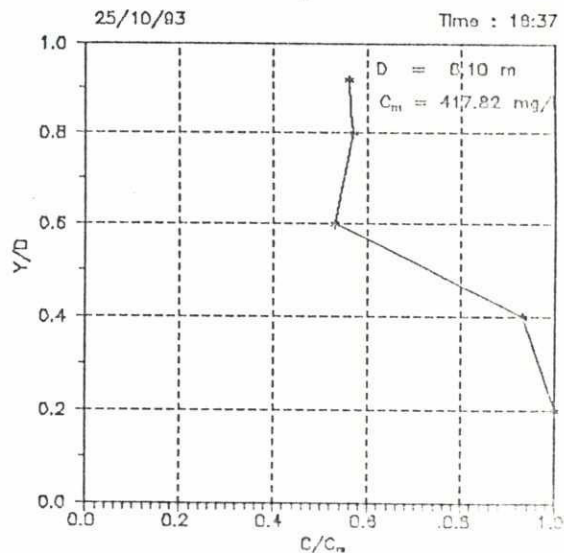
Sample 598



Vertical 14



Sample 639



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Annexure 3: Vertical current velocity and suspended sediment profiles

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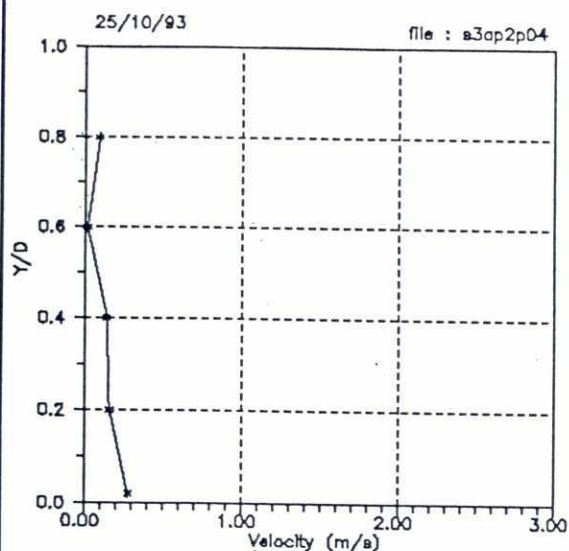
CI

Sirajganj, left channel
(positions on Dwg. 1.12)

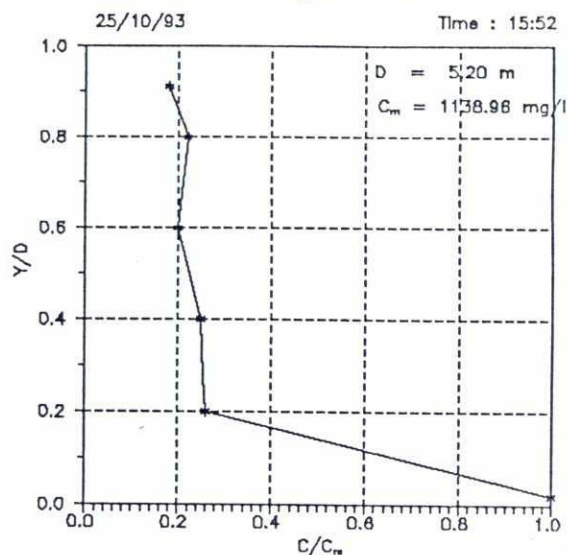
Drawing
3.75

228

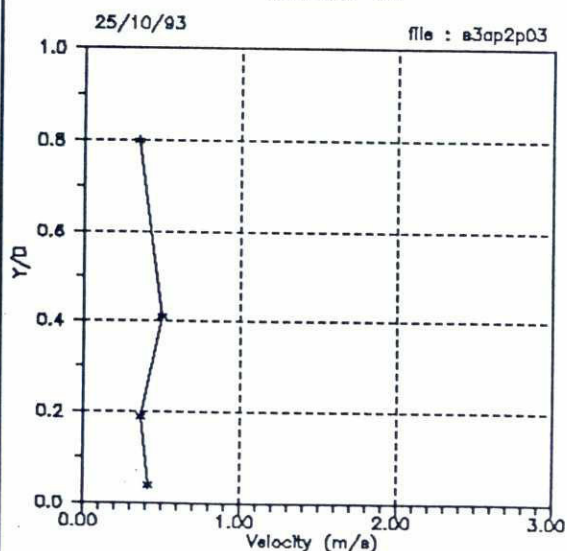
Vertical 15



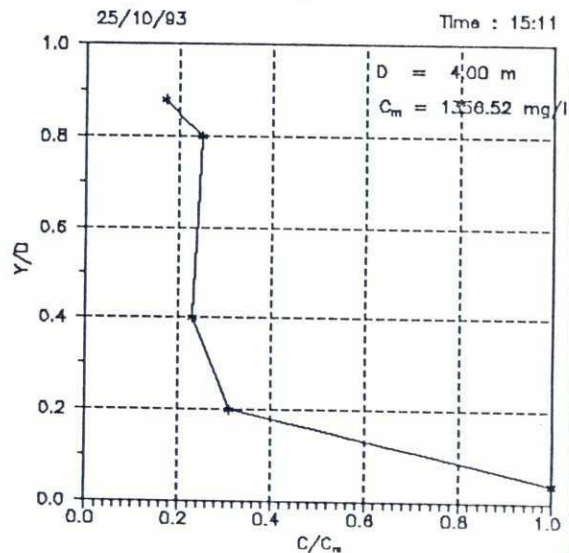
Sample 494



Vertical 16



Sample 678



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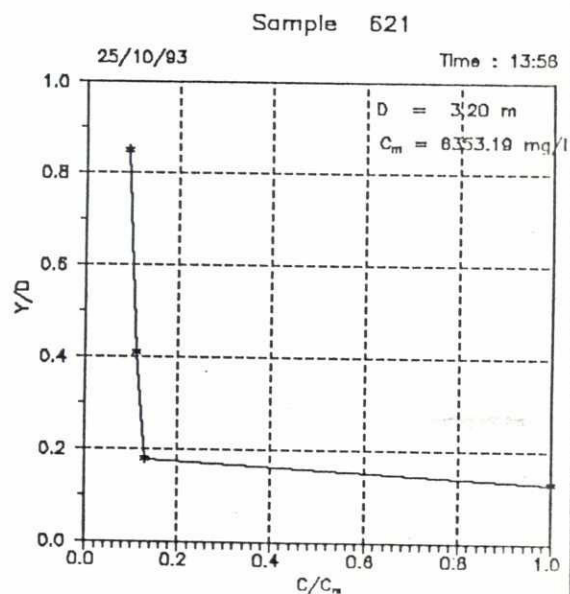
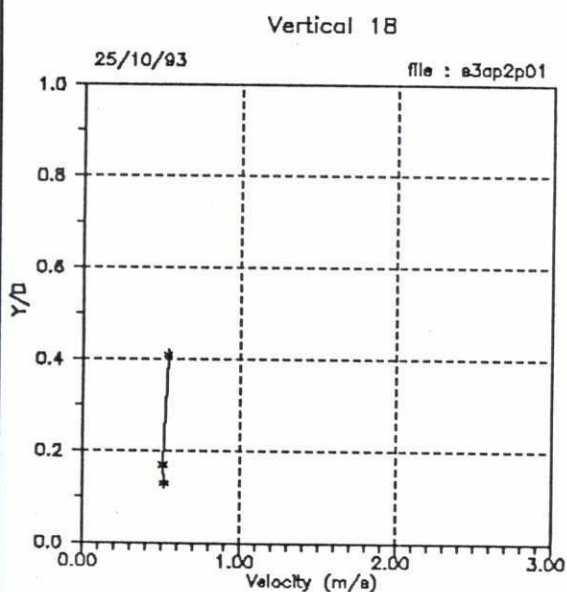
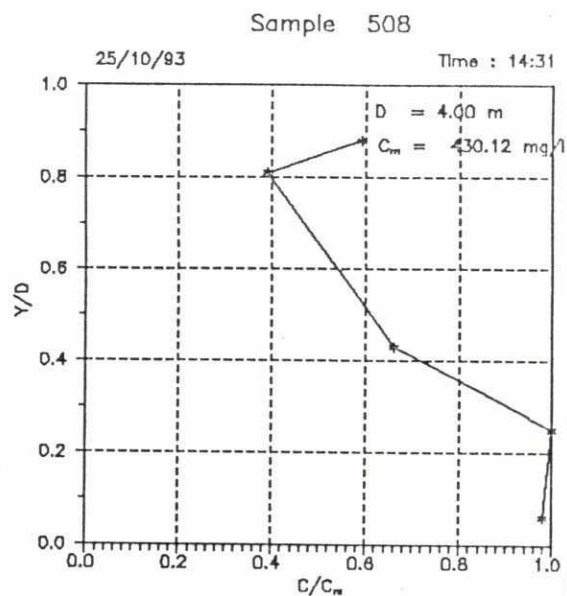
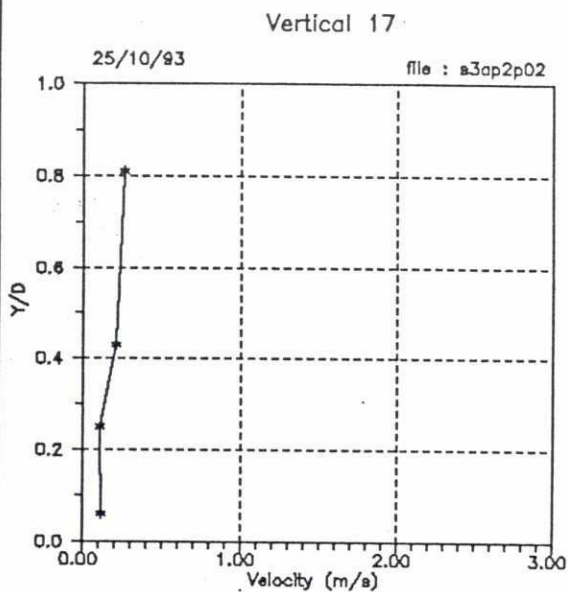
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

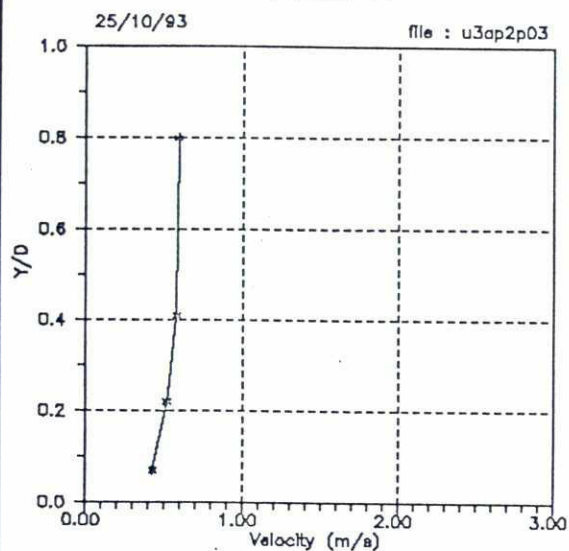
Sirajganj, left channel
(positions on Dwg. 1.12)

Drawing
3.76

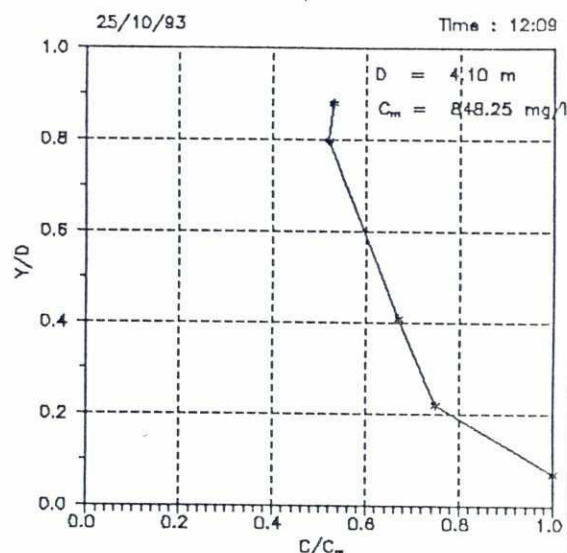


224

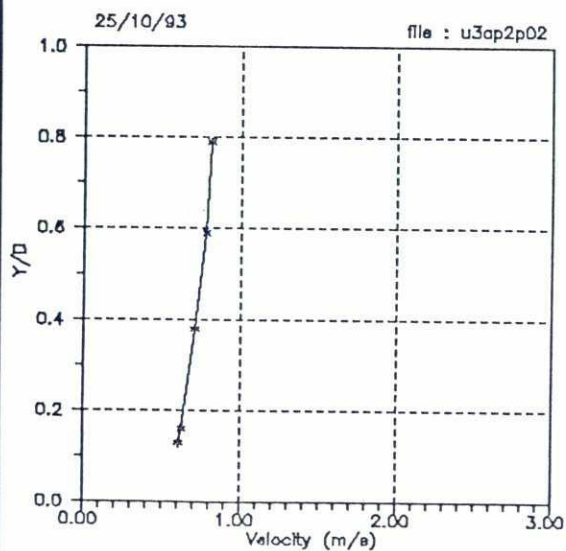
Vertical 19



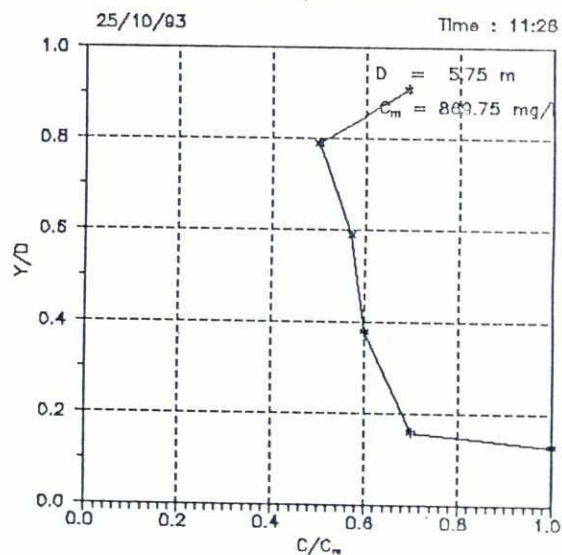
Sample 198



Vertical 20



Sample 231



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Annexure 3: Vertical current velocity and suspended sediment profiles

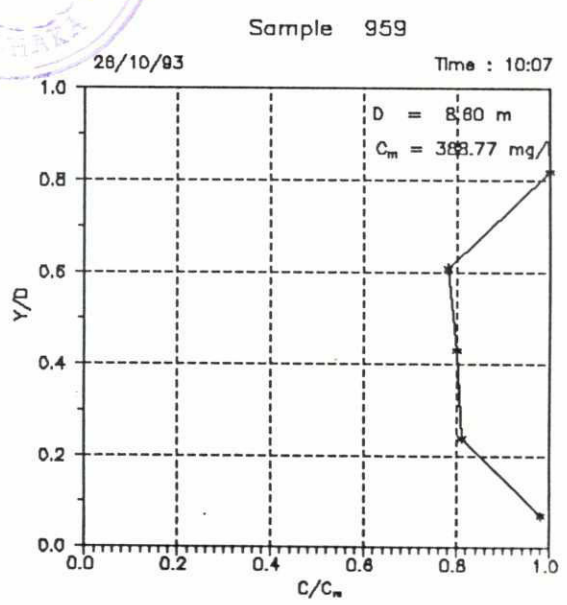
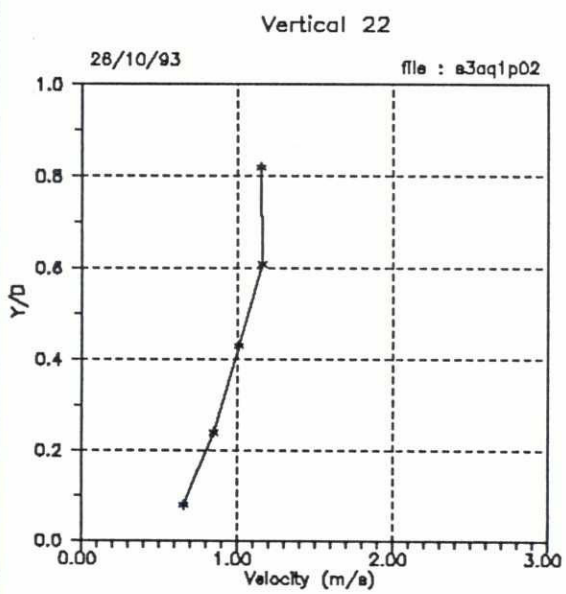
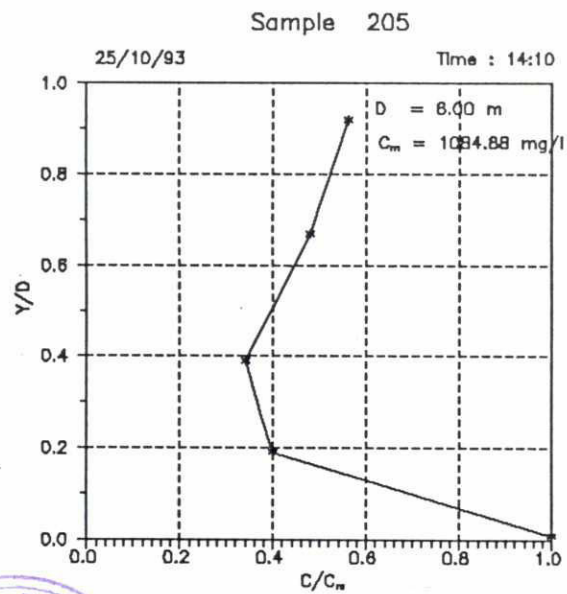
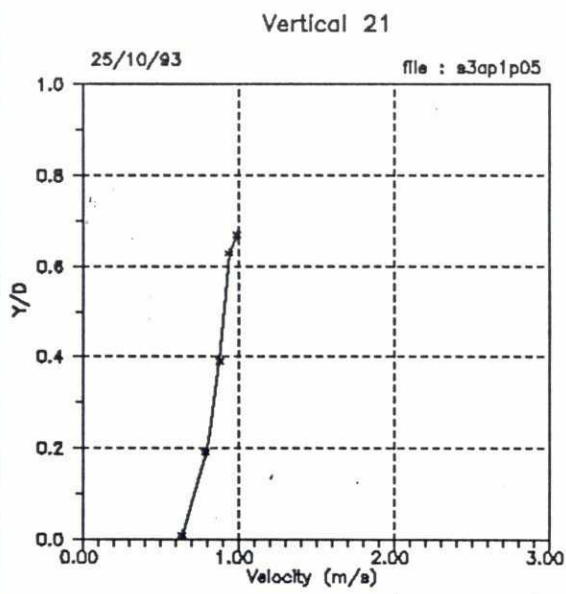
20 June 1994

CI

Sirajganj, left channel
(positions on Dwg. 1.12)

Drawing
3.78

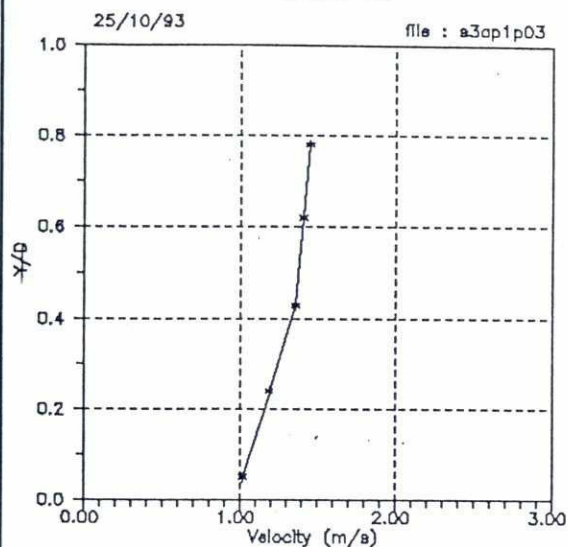
229



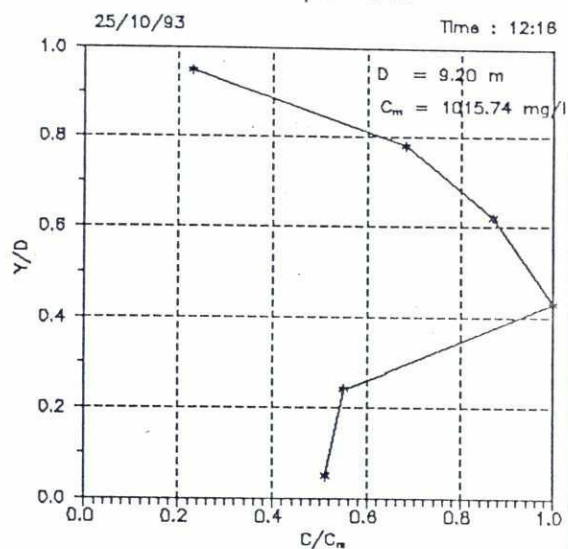
FAP 24 DELFT - DHI	RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities	Survey Report 8	
		Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Sirajganj, left channel (positions on Dwg. 1.12)	Drawing 3.79
	CI		

226

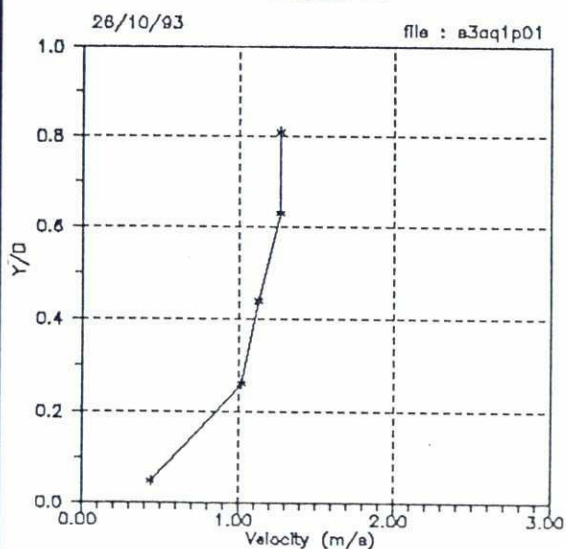
Vertical 23



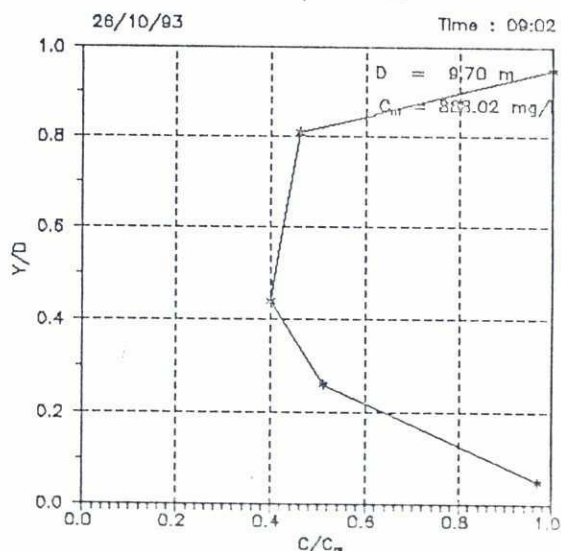
Sample 842



Vertical 24



Sample 134



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Annexure 3: Vertical current velocity and suspended sediment profiles

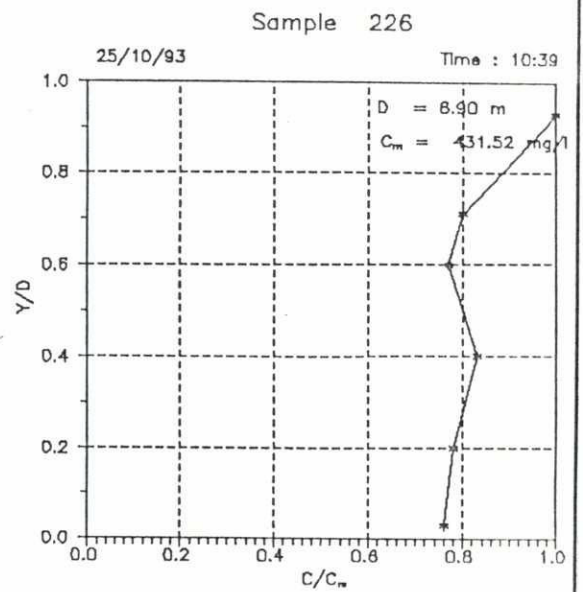
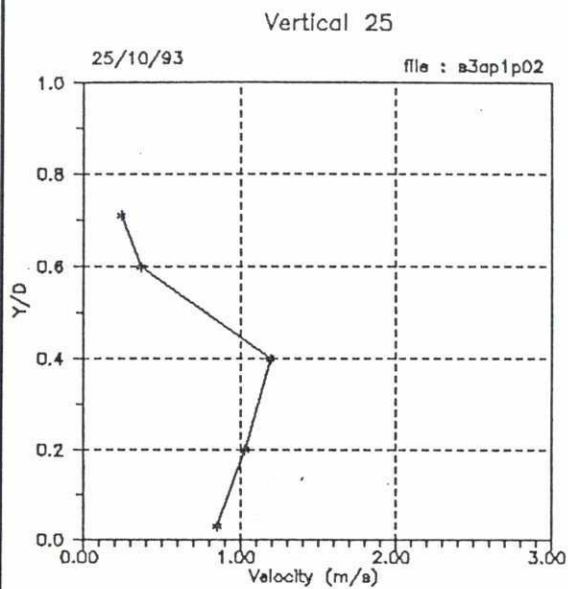
20 June 1994

CI

Sirajganj, left channel
(positions on Dwg. 1.12)

Drawing
3.80

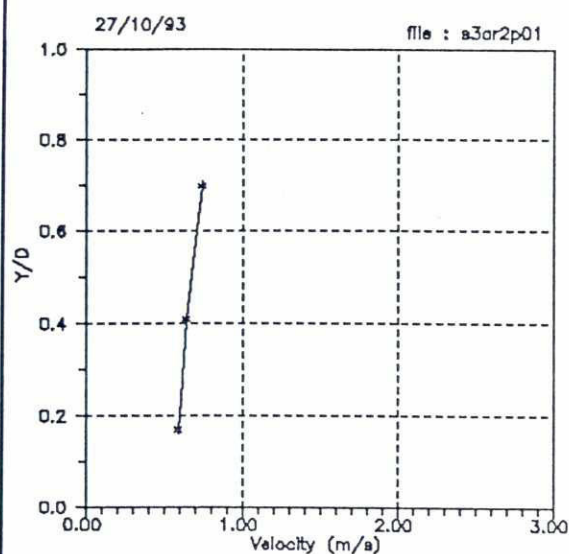
222



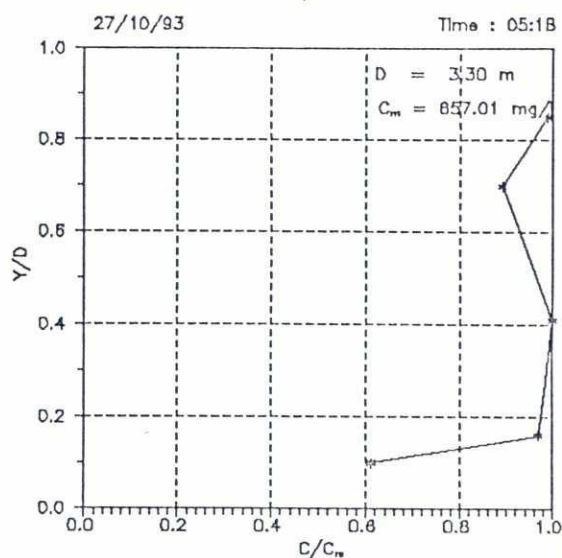
FAP 24  DELFT - DHI		RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities		Survey Report 8	
				Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Sirajganj, left channel (positions on Dwg. 1.12)		Drawing 3.81	
	CI				

720

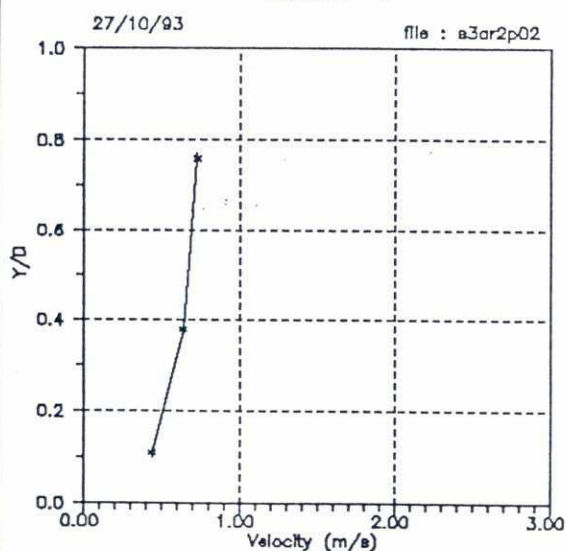
Vertical 1



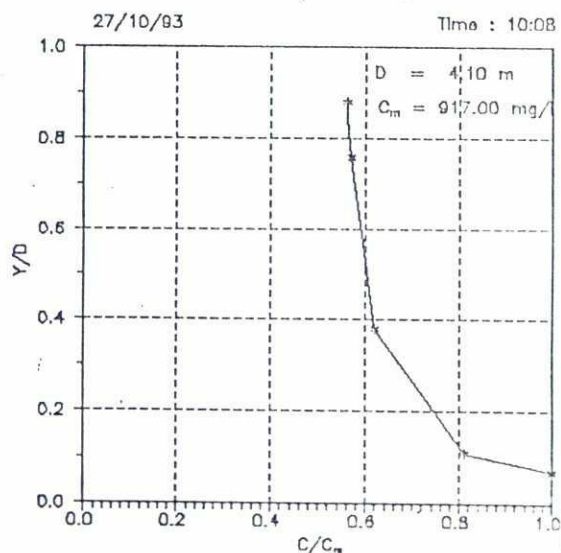
Sample 521



Vertical 2



Sample 498



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Annexure 3: Vertical current velocity and suspended sediment profiles

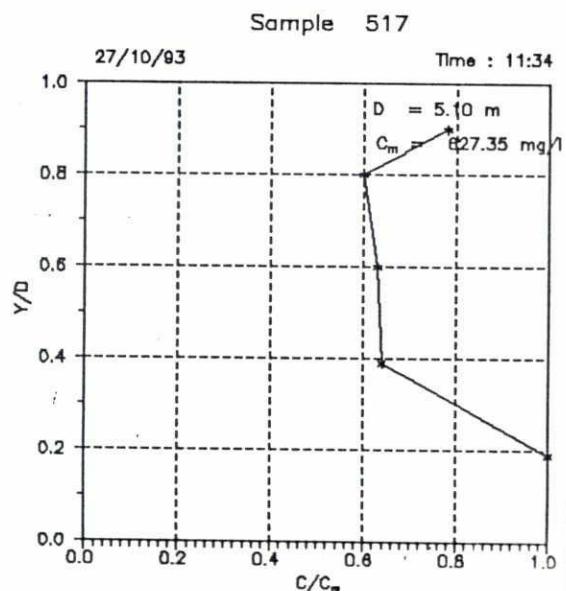
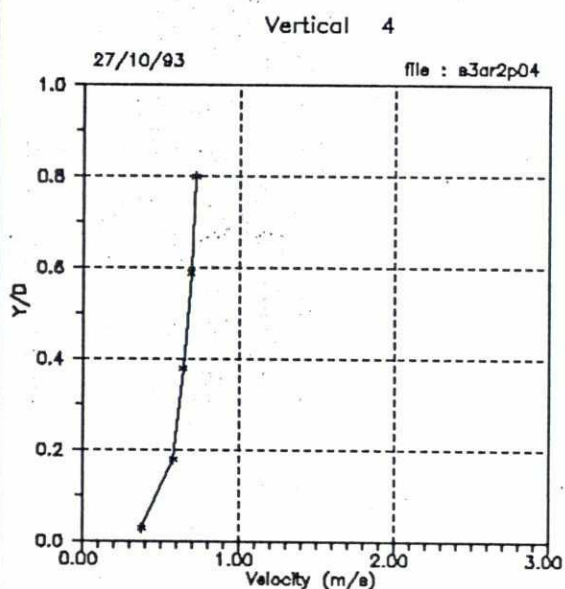
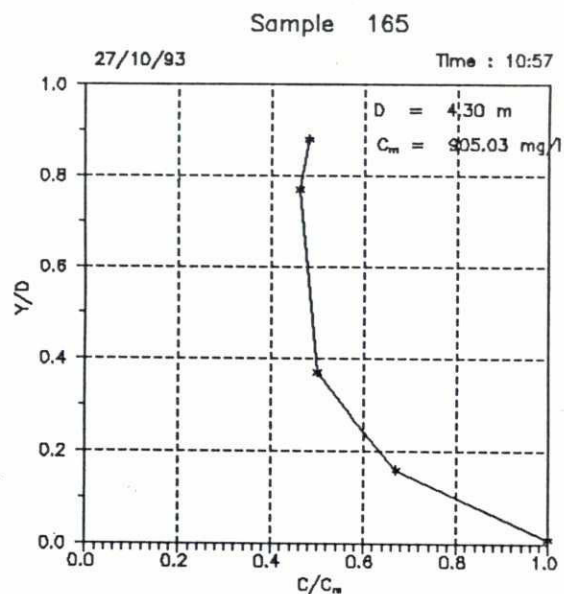
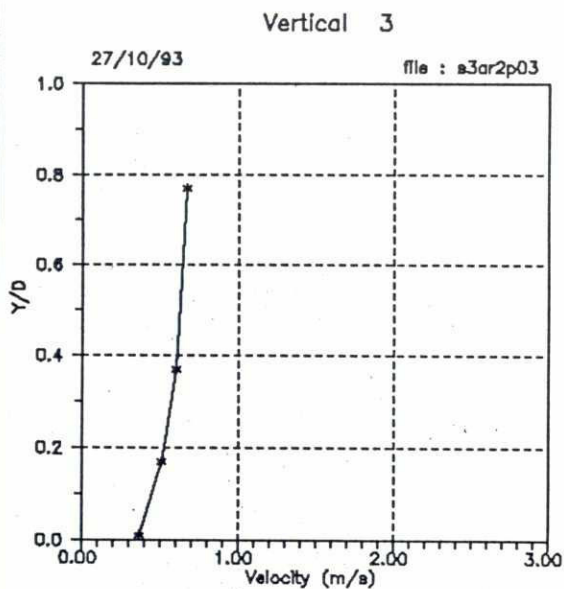
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CI

Sirajganj, right channel
(positions on Dwg. 1.12)

Drawing

3.82



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Annexure 3: Vertical current velocity and suspended sediment profiles

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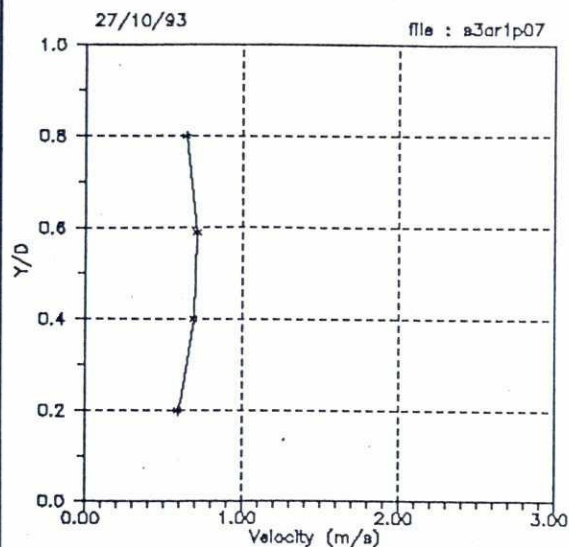
CI

Sirajganj, right channel
(positions on Dwg. 1.12)

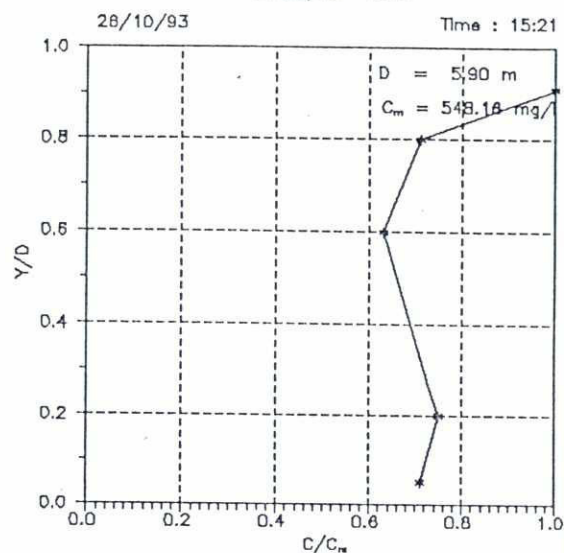
Drawing
3.83

022

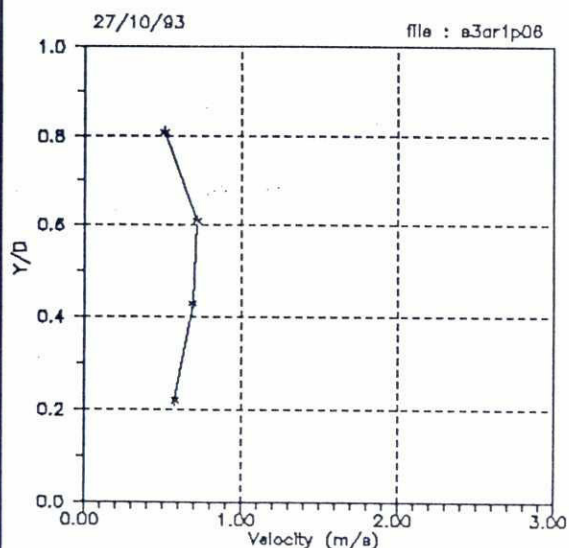
Vertical 5



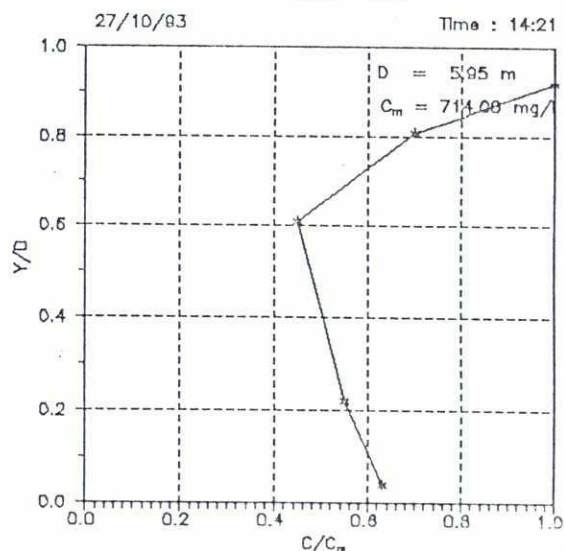
Sample 575



Vertical 6



Sample 561



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Annexure 3: Vertical current velocity and suspended sediment profiles

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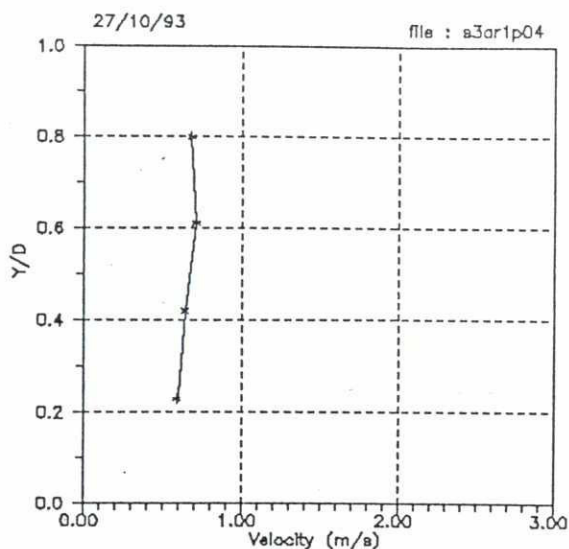
CI

Sirajganj, right channel
(positions on Dwg. 1.12)

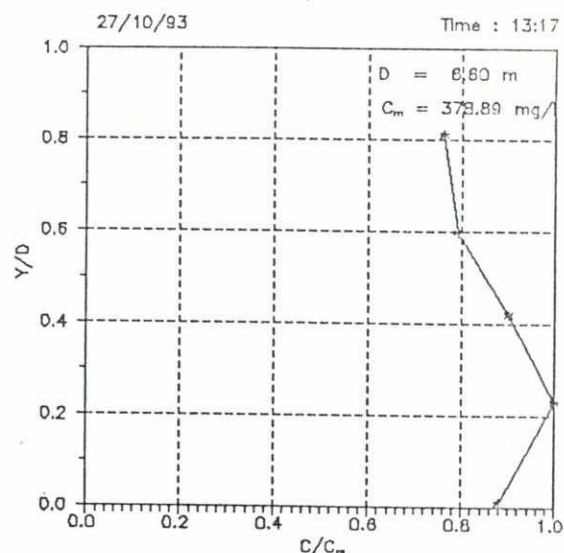
Drawing
3.84

226

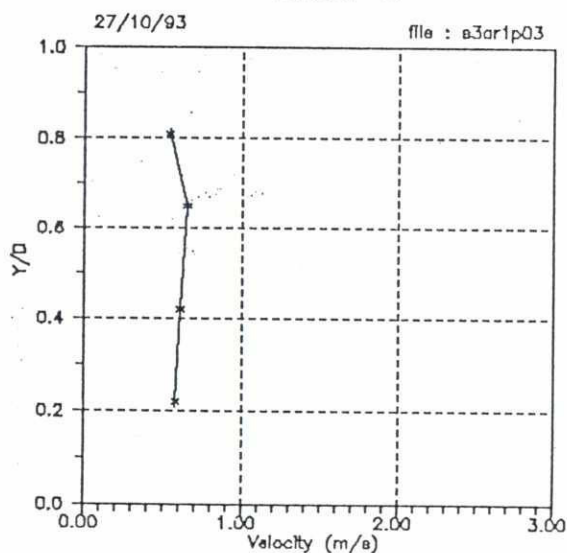
Vertical 7



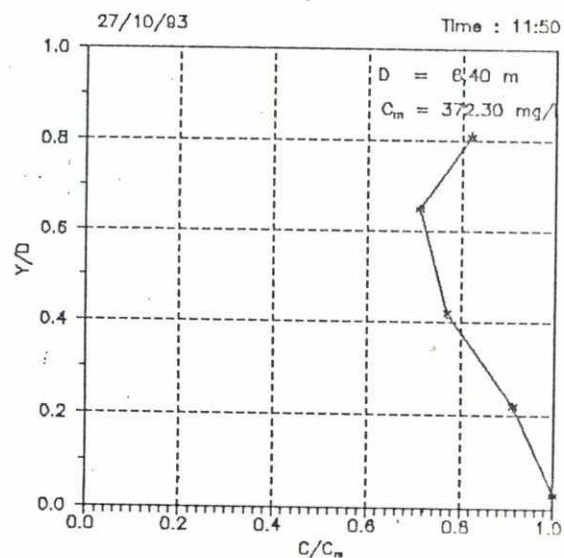
Sample 596



Vertical 8



Sample 671



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Annexure 3: Vertical current velocity and suspended sediment profiles

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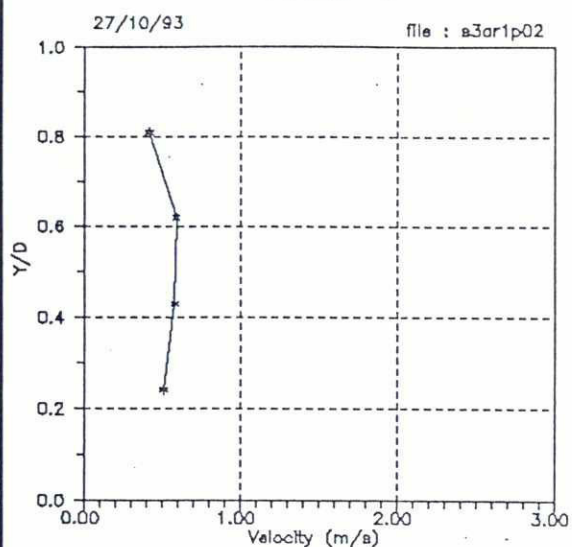
CI

Sirajganj, right channel
(positions on Dwg. 1.12)

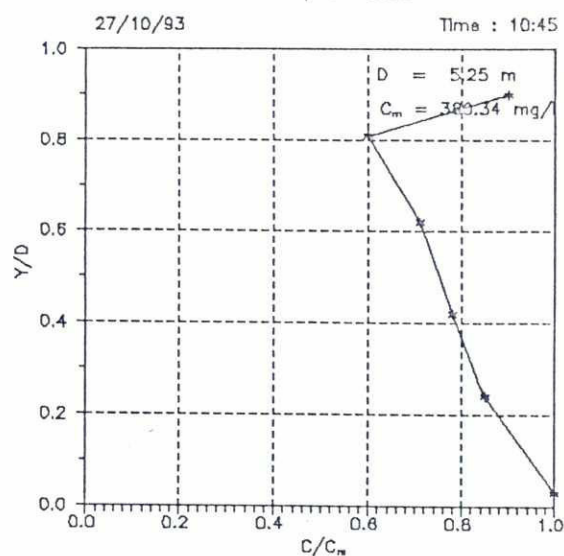
Drawing
3.85

228

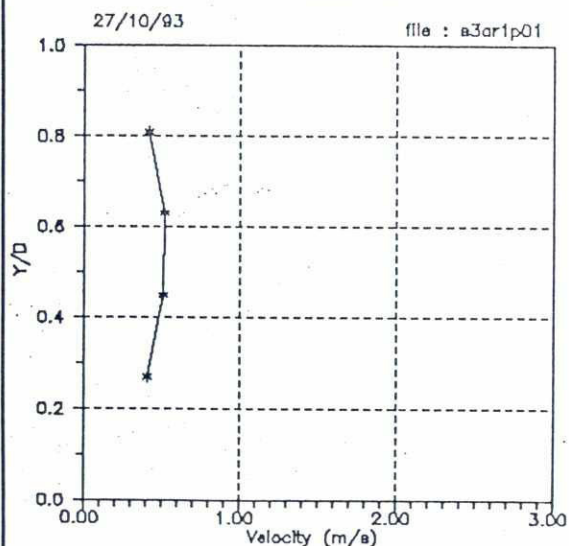
Vertical 9



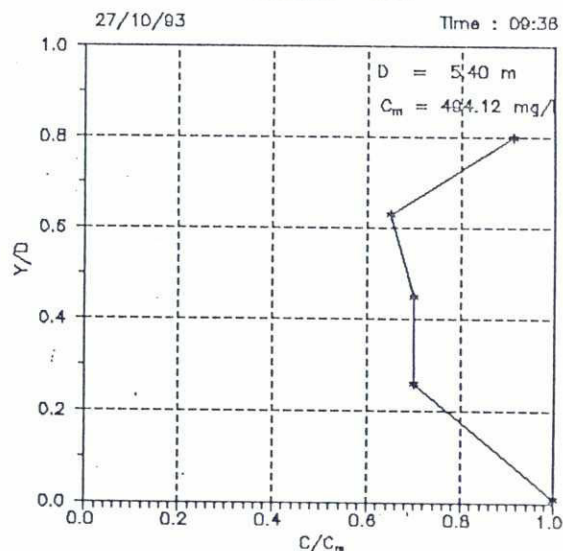
Sample 658



Vertical 10



Sample 629



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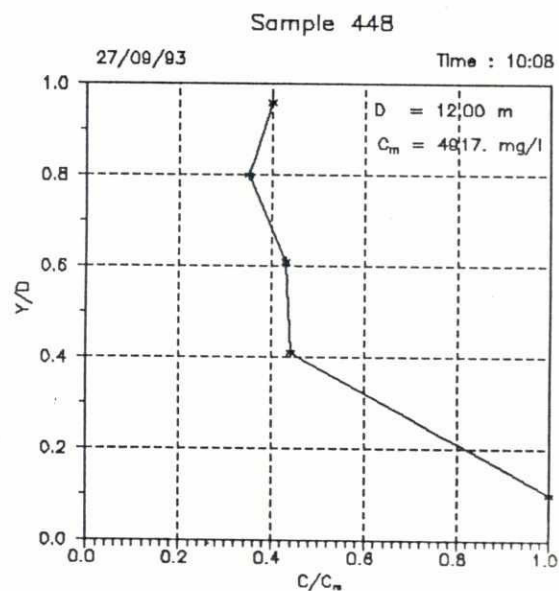
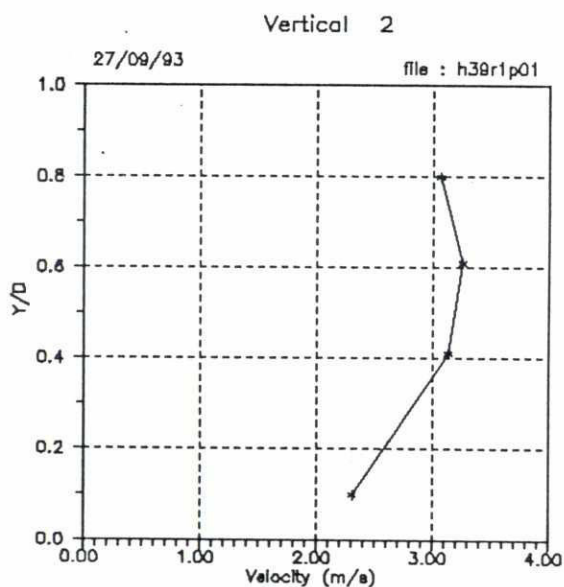
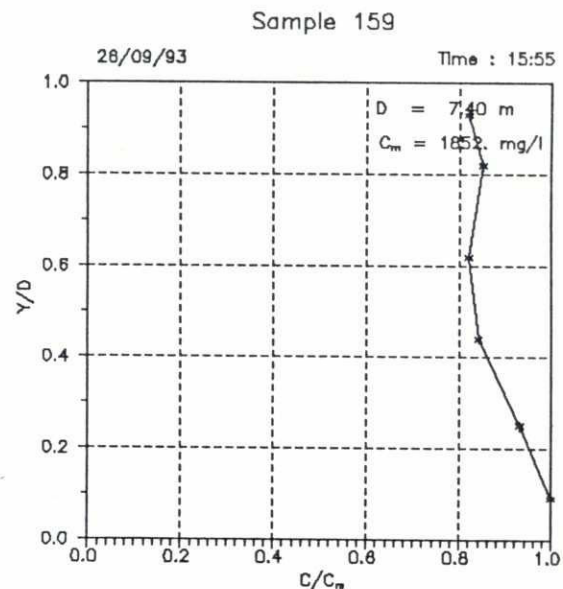
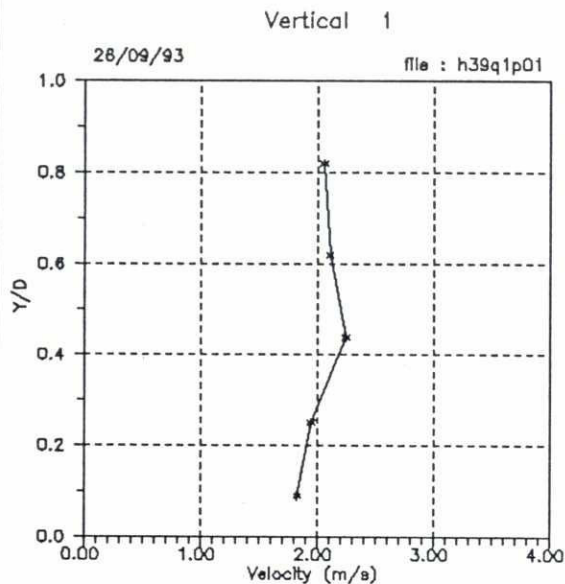
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

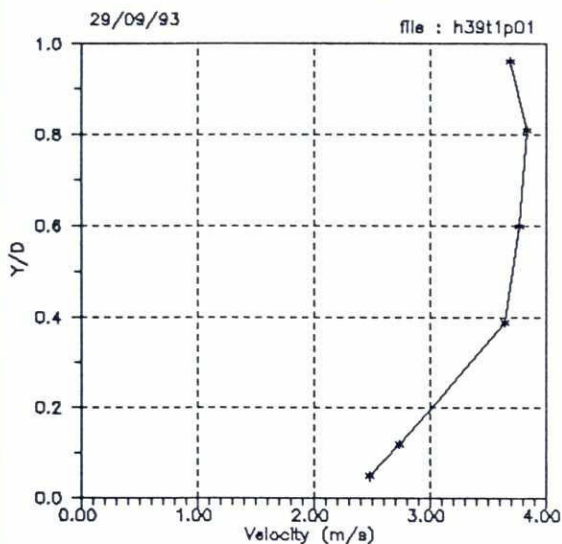
Sirajganj, right channel
(positions on Dwg. 1.12)

Drawing
3.86

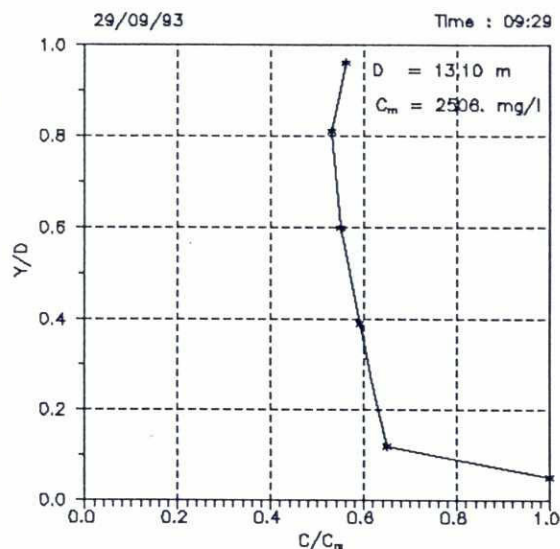


29/9

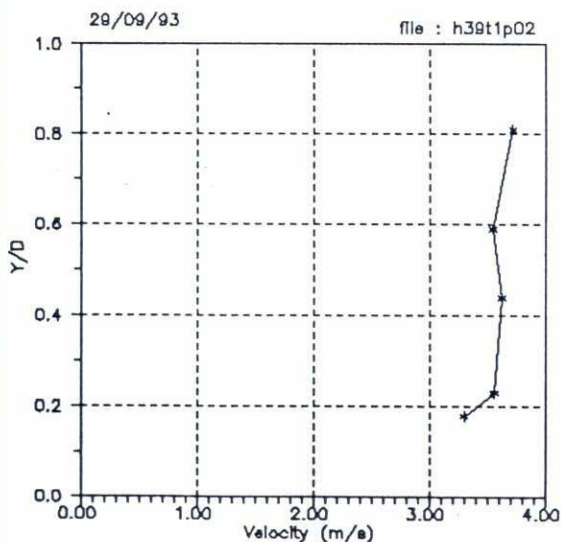
Vertical 3



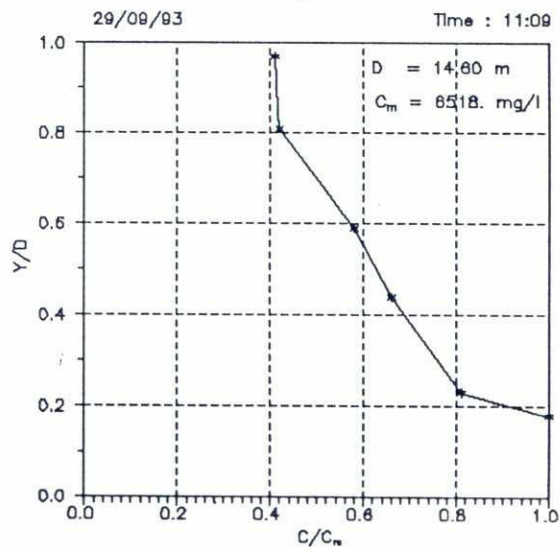
Sample 547



Vertical 4



Sample 553



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

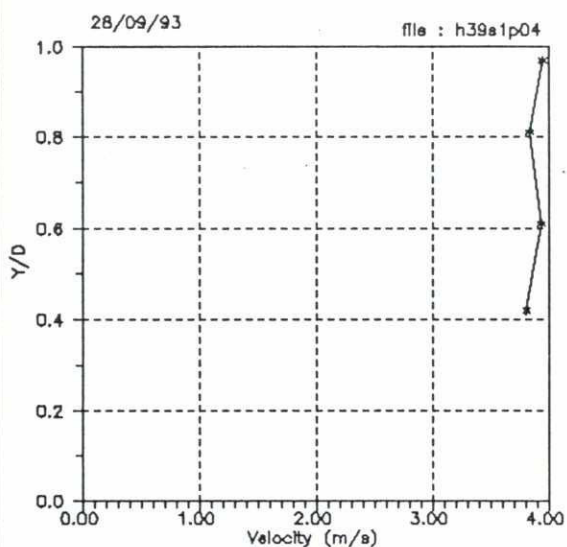
Hardinge Bridge
(positions on Dwg. 1.14)

Drawing
3.88

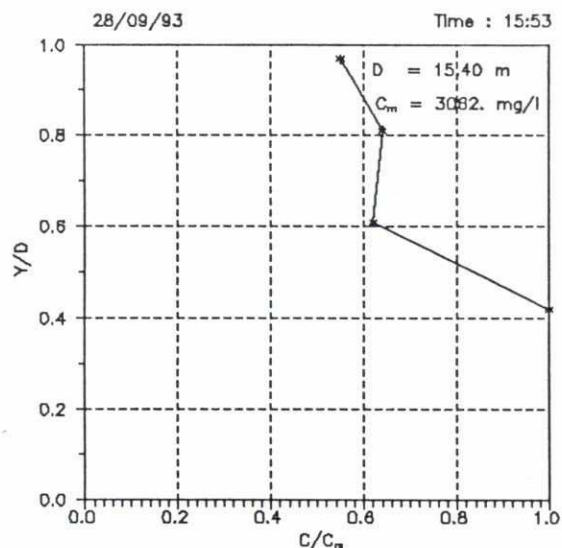
CI

229

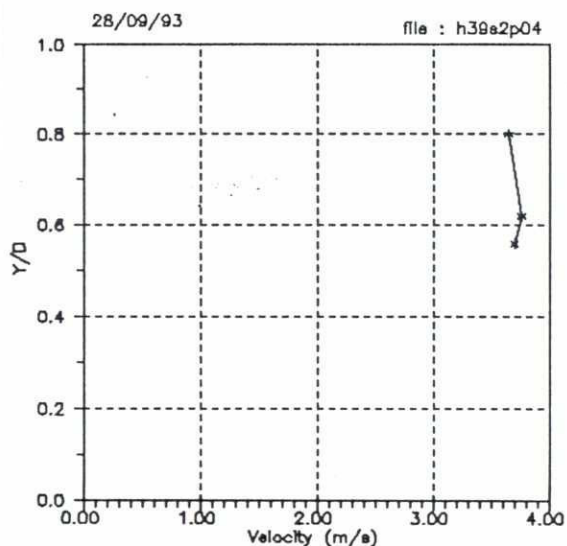
Vertical 5



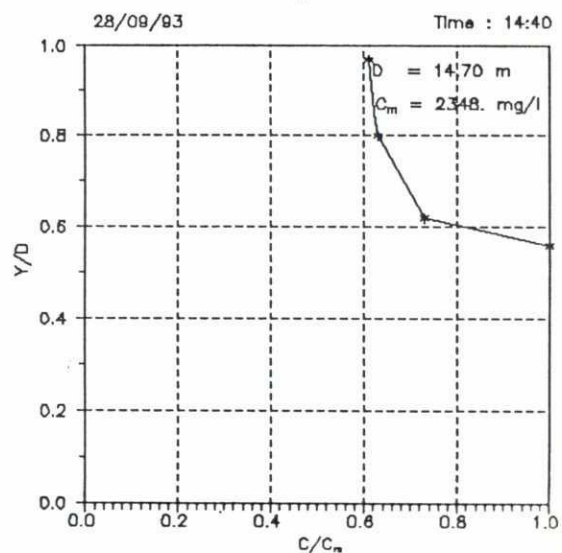
Sample 543



Vertical 6



Sample 224



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Annexure 3: Vertical current velocity and suspended sediment profiles

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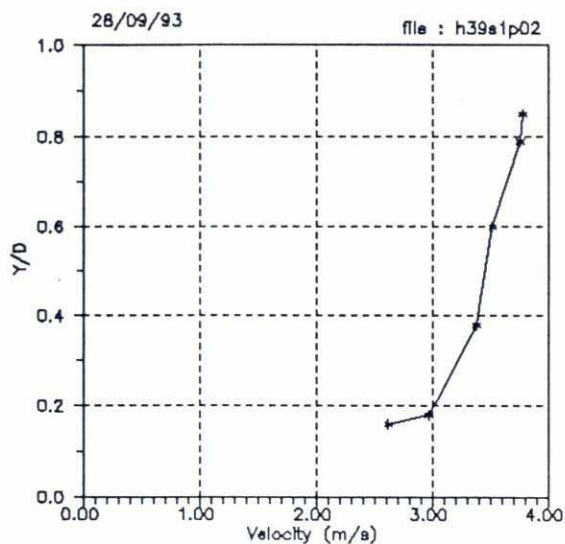
Hardinge Bridge
(positions on Dwg. 1.14)

Drawing
3.89

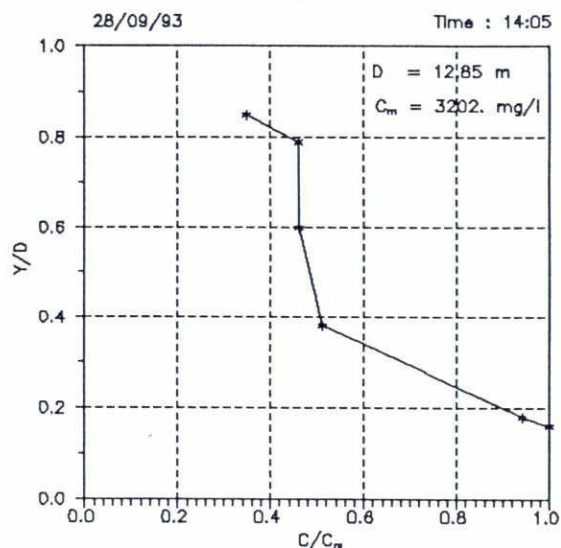
CI

25

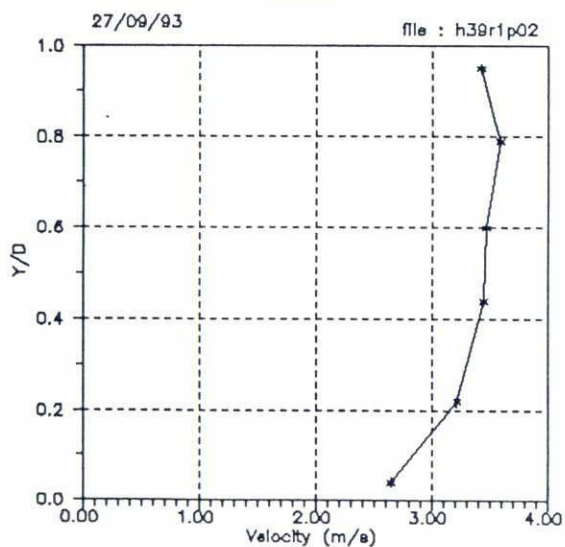
Vertical 7



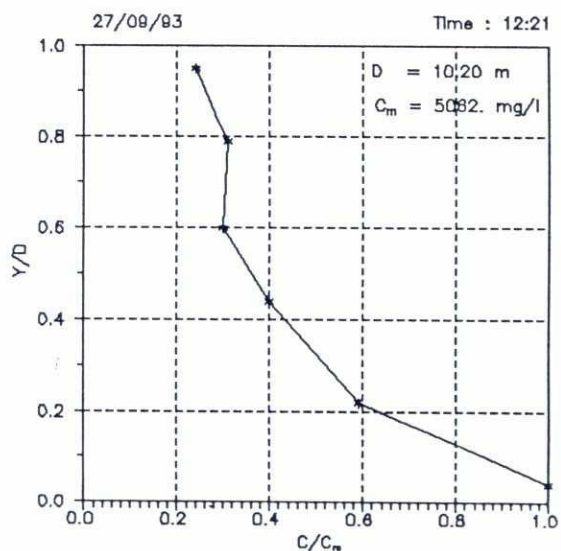
Sample 561



Vertical 8



Sample 505



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

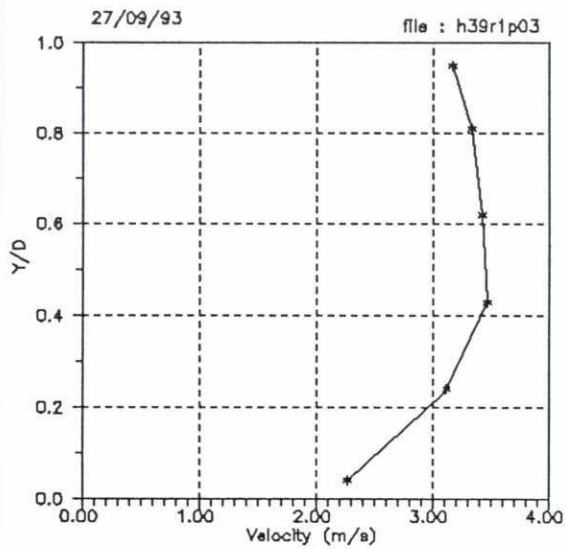
CI

Hardinge Bridge
(positions on Dwg. 1.14)

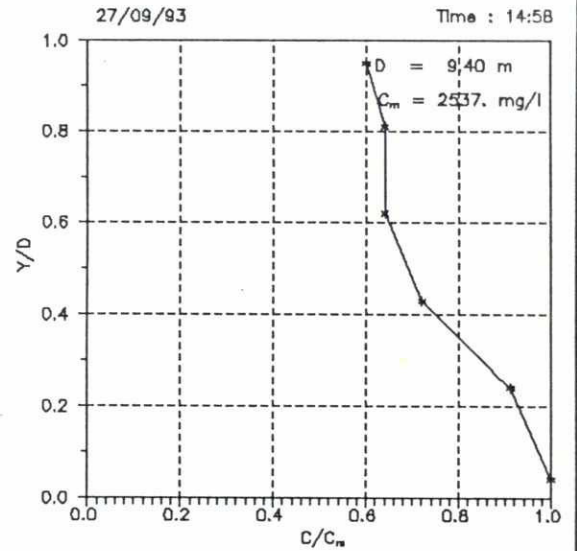
Drawing
3.90

222

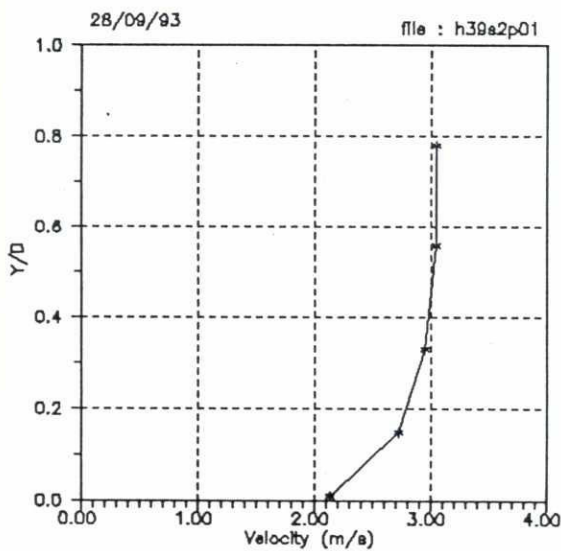
Vertical 9



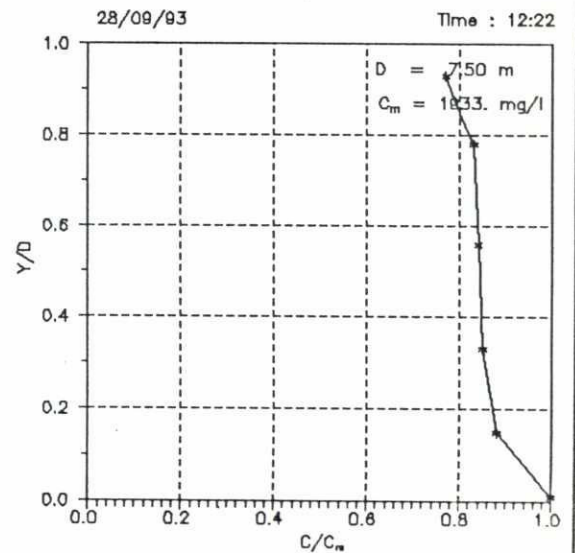
Sample 437



Vertical 10



Sample 221



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

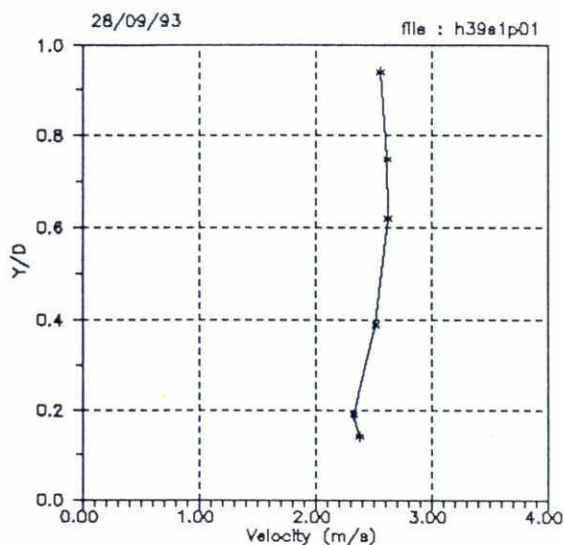
Hardinge Bridge
(positions on Dwg. 1.14)

Drawing
3.91

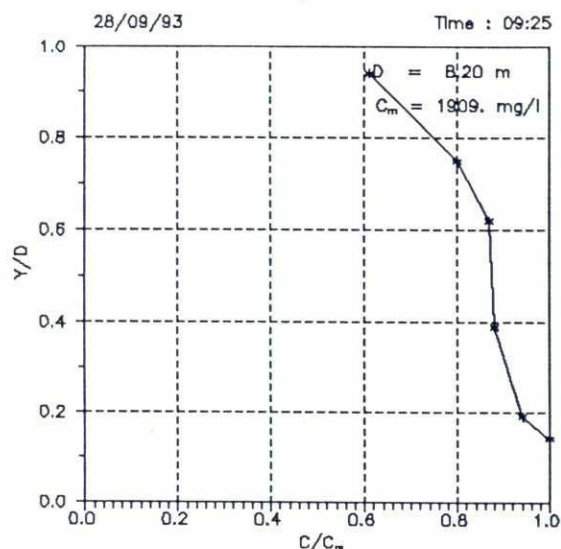
CI

26

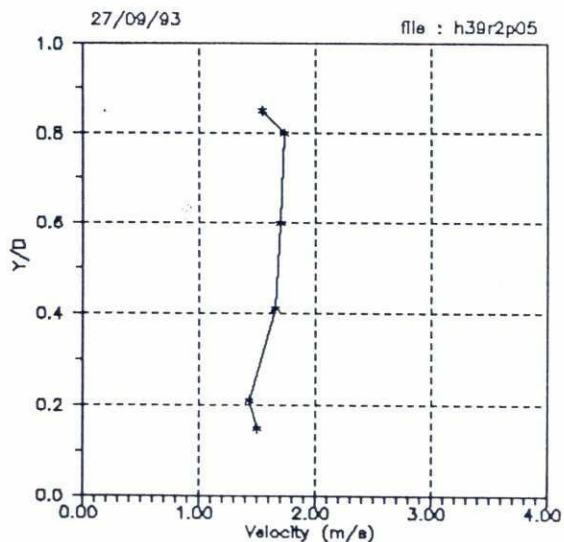
Vertical 11



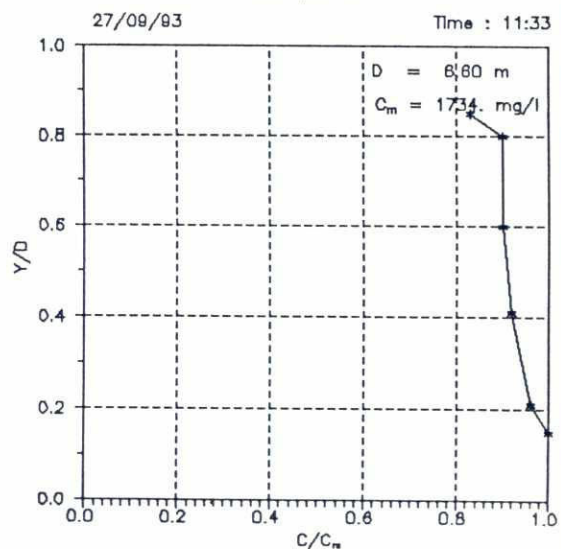
Sample 518



Vertical 12



Sample 214



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Annexure 3: Vertical current velocity and suspended sediment profiles

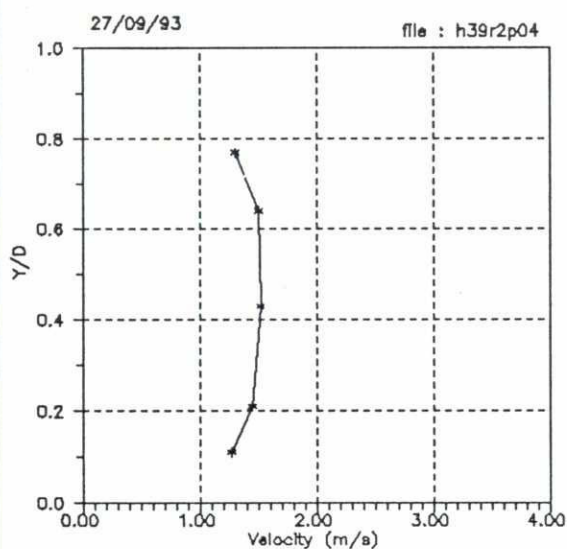
20 June 1994

CI

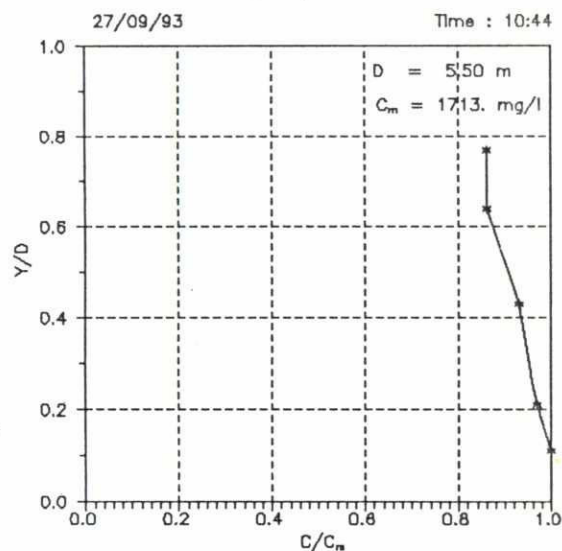
Hardinge Bridge
(positions on Dwg. 1.14)

Drawing
3.92

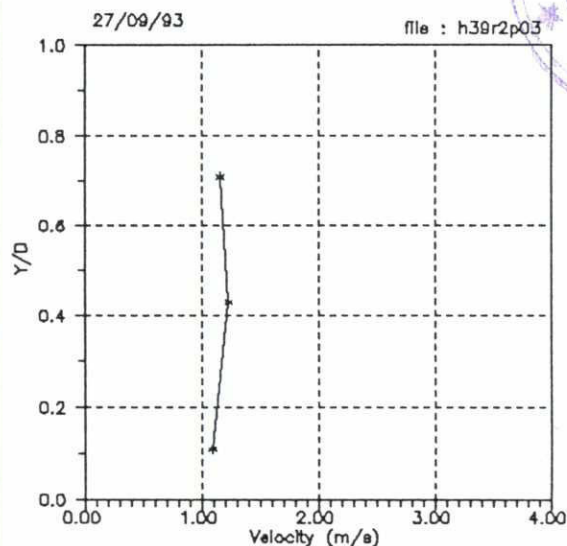
Vertical 13



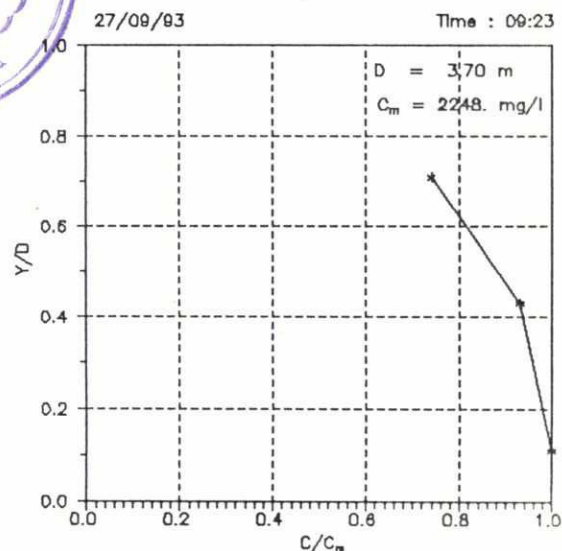
Sample 199



Vertical 14



Sample 526



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Annexure 3: Vertical current velocity and suspended sediment profiles

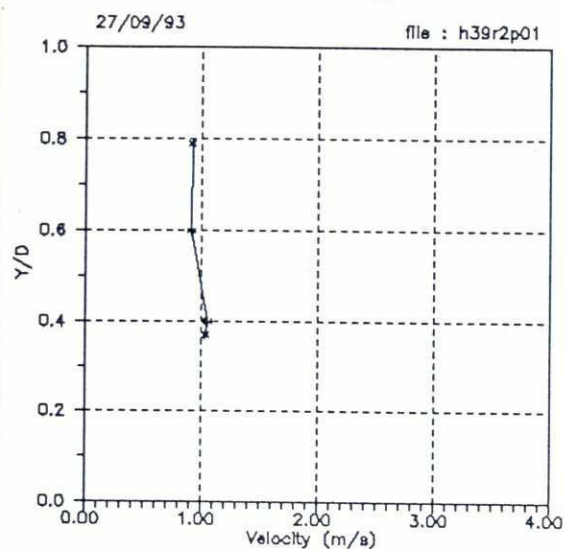
20 June 1994

CI

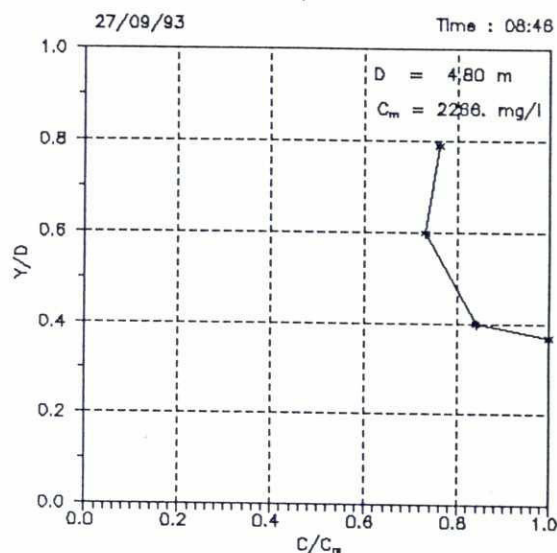
Hardinge Bridge
(positions on Dwg. 1.14)

Drawing
3.93

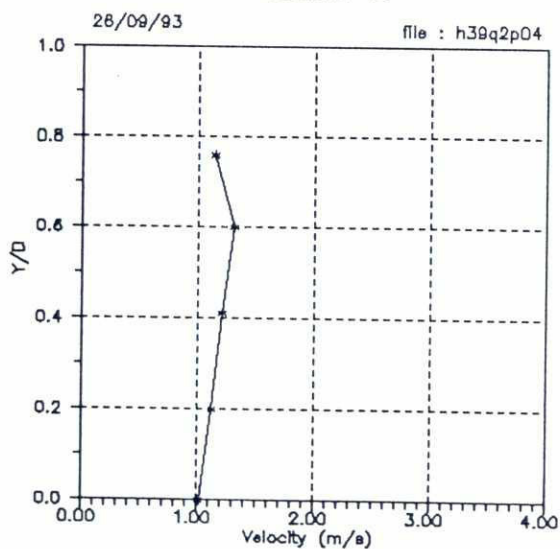
Vertical 15



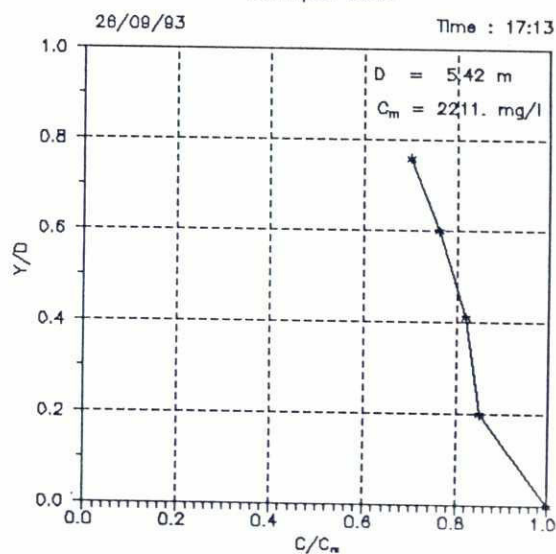
Sample 520



Vertical 16

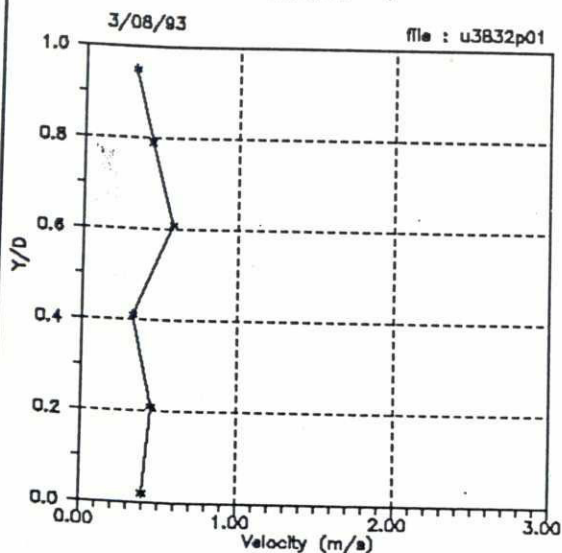


Sample 509

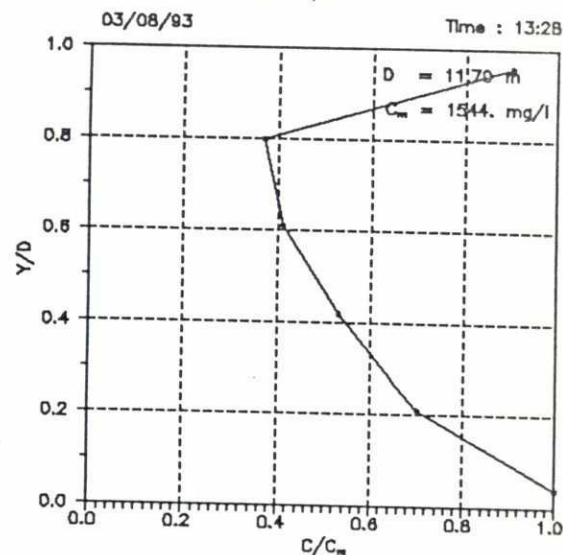


266

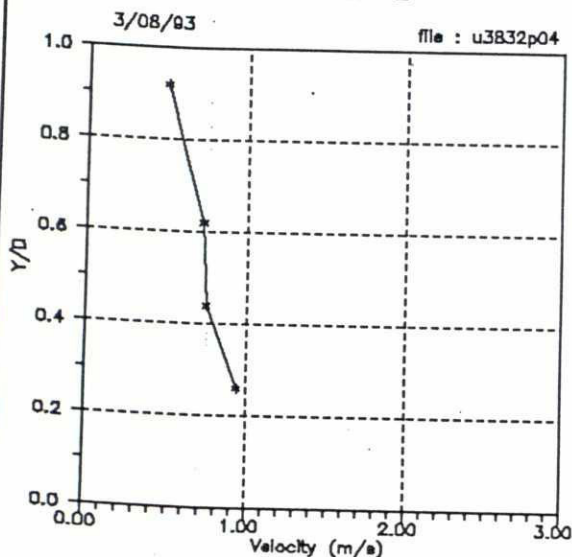
Vertical 1



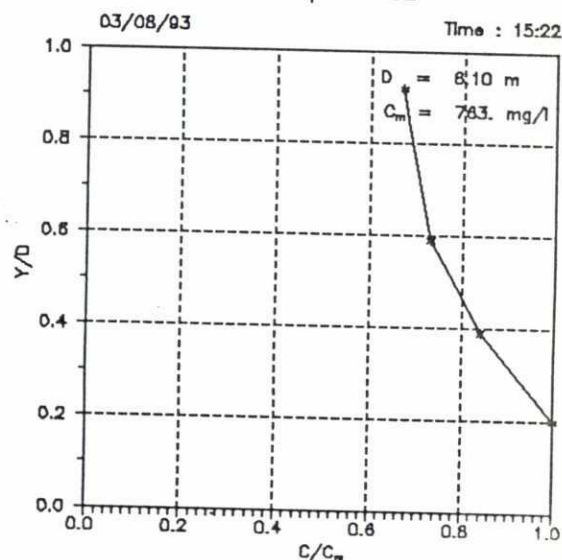
Sample 003



Vertical 2

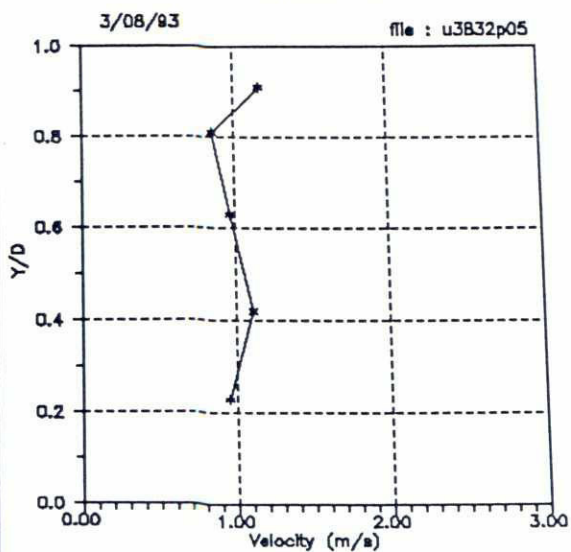


Sample 1202

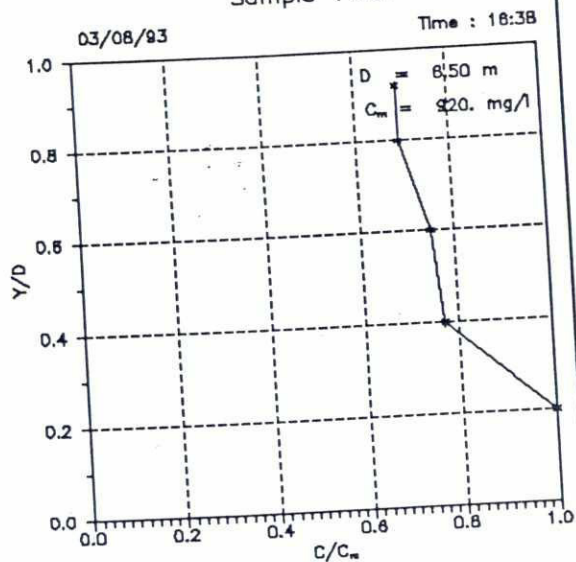


208

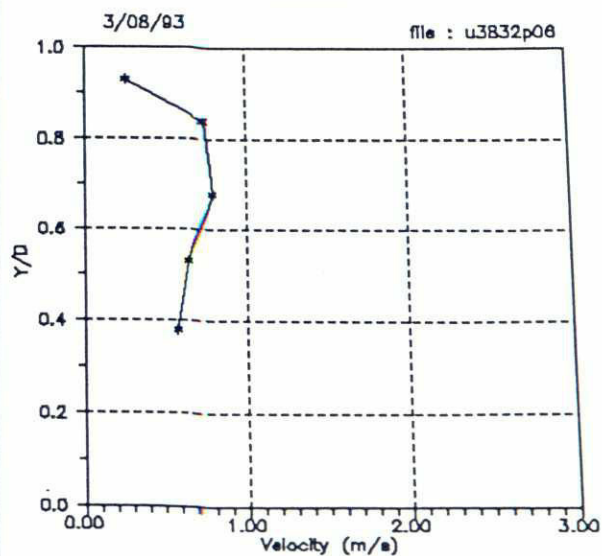
Vertical 3



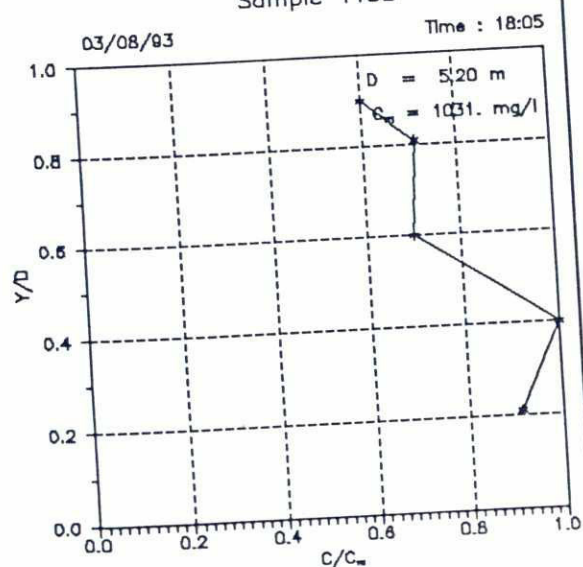
Sample 1198



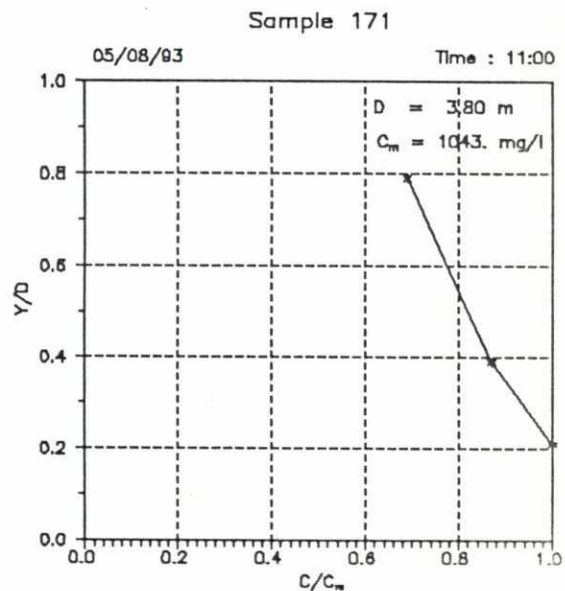
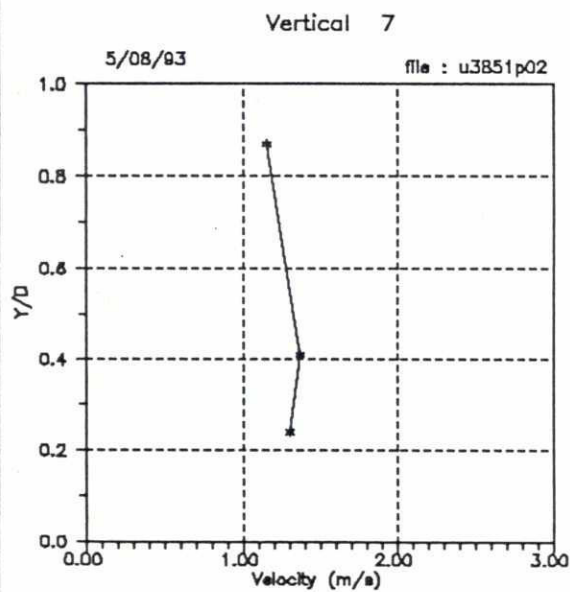
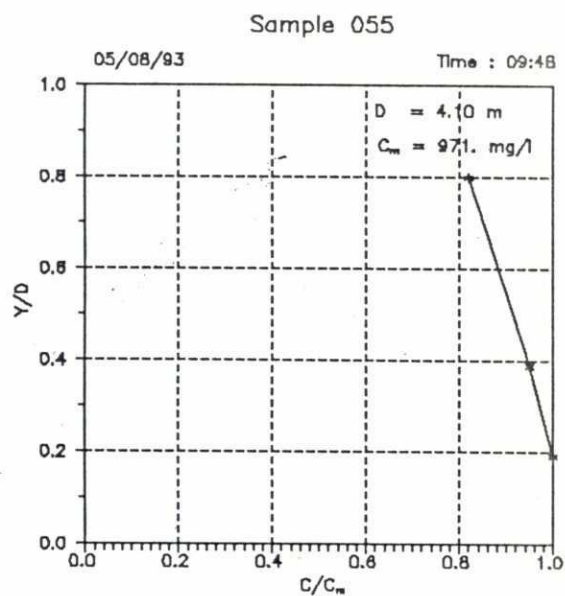
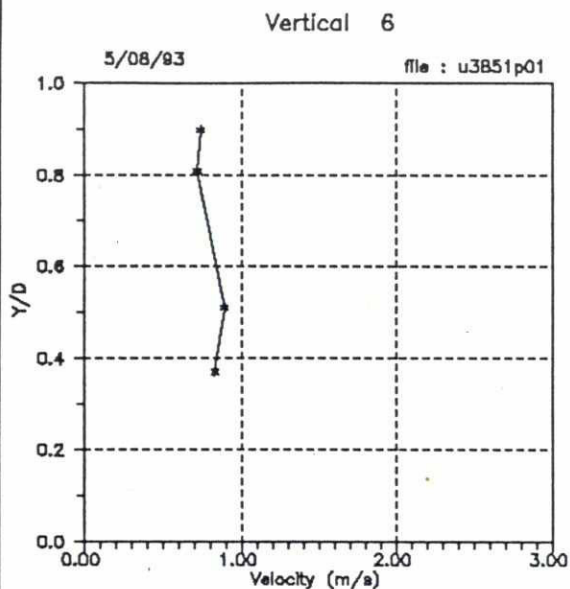
Vertical 4



Sample 1193



202



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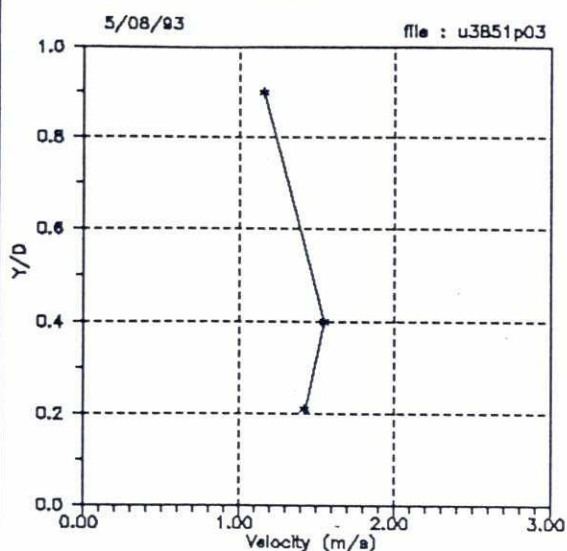
Survey Report 8

Annexure 3: Vertical current velocity and suspended sediment profiles

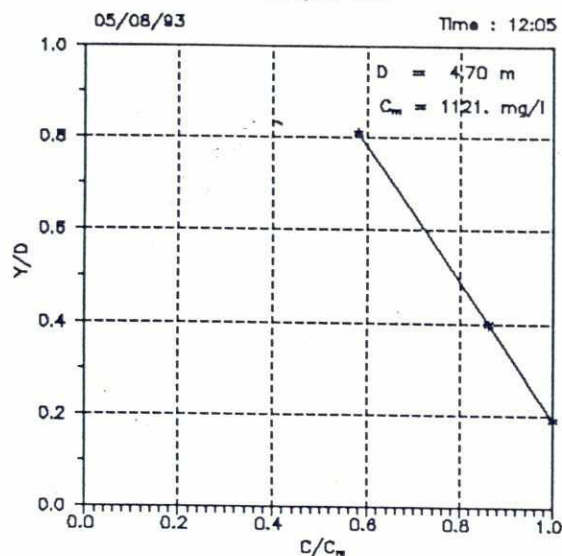
	20 June 1994	Baruria (positions on Dwg. 1.16)	Drawing 3.97
	CI		

267

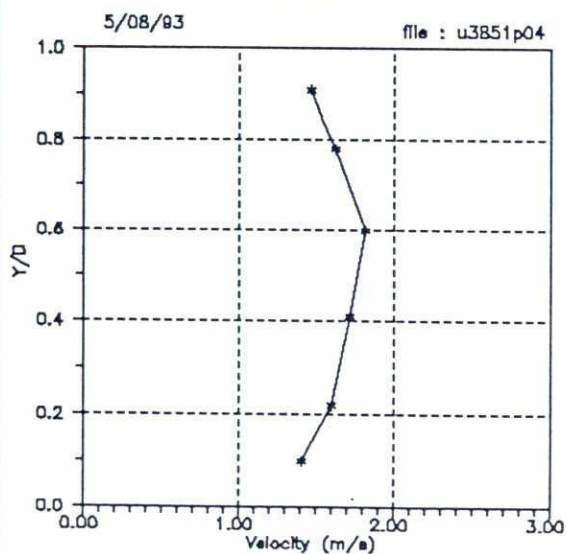
Vertical 8



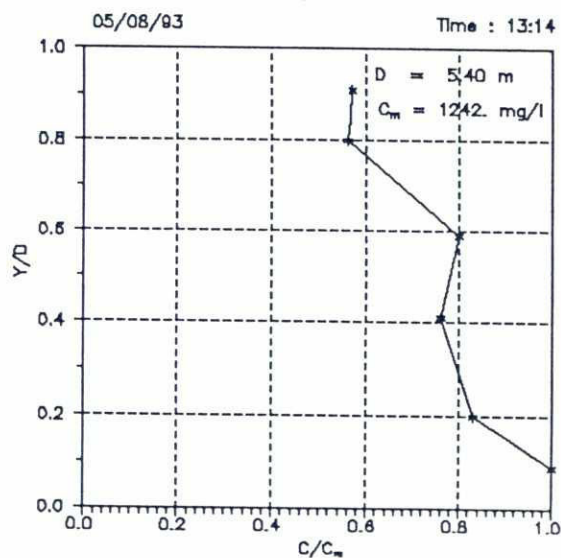
Sample 508



Vertical 9



Sample 531



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Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

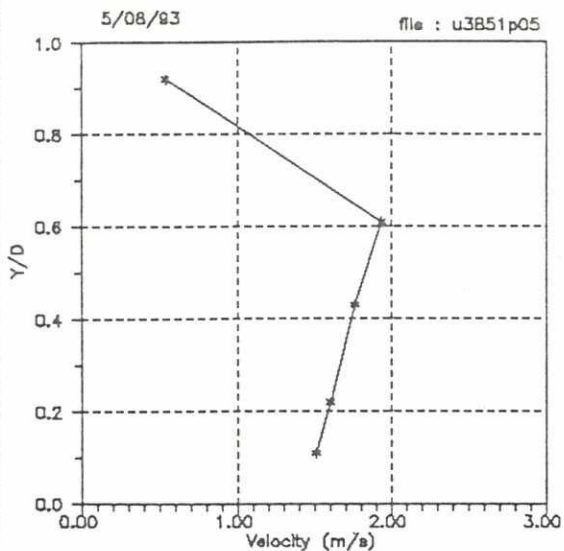
CI

Baruria
(positions on Dwg. 1.16)

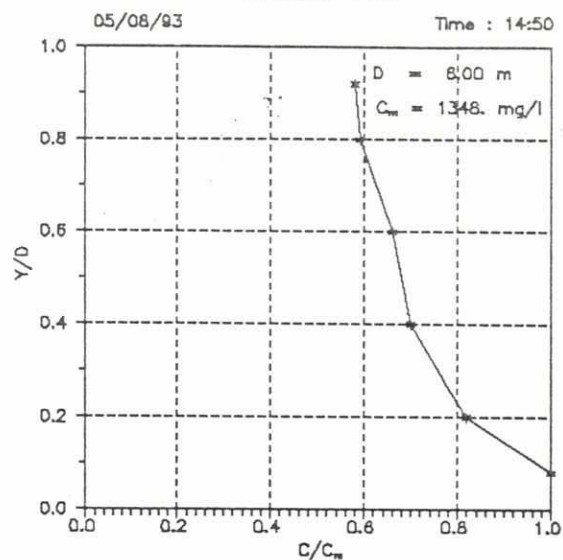
Drawing
3.98

209

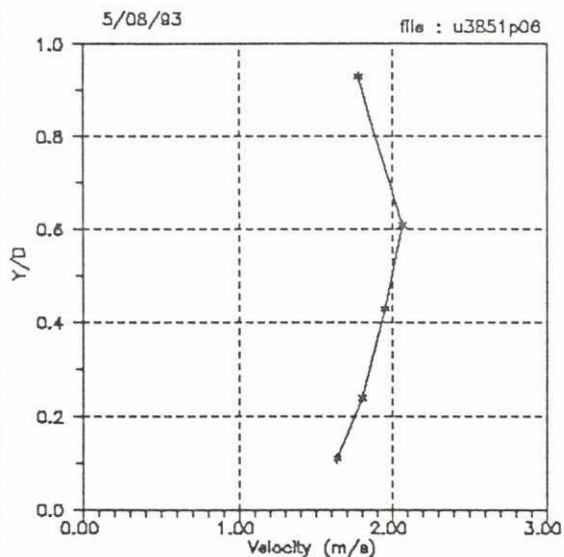
Vertical 10



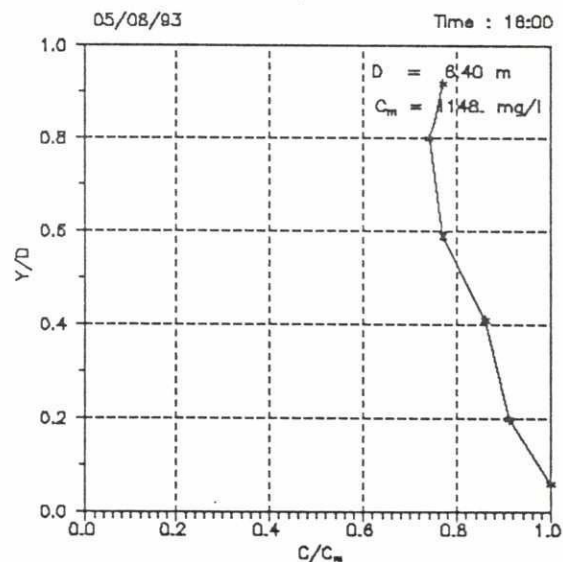
Sample 173



Vertical 11

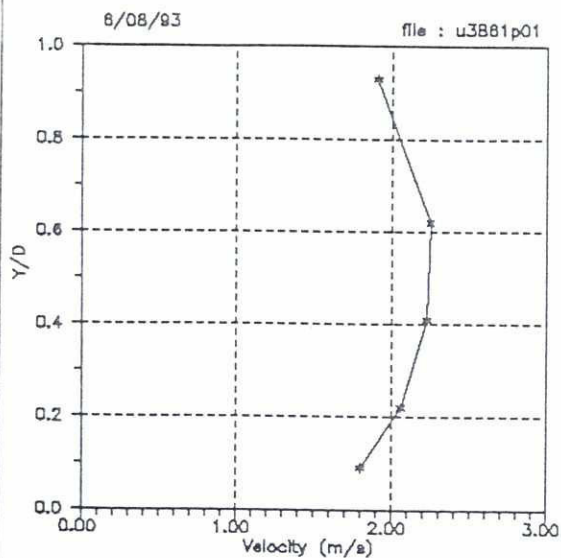


Sample 158

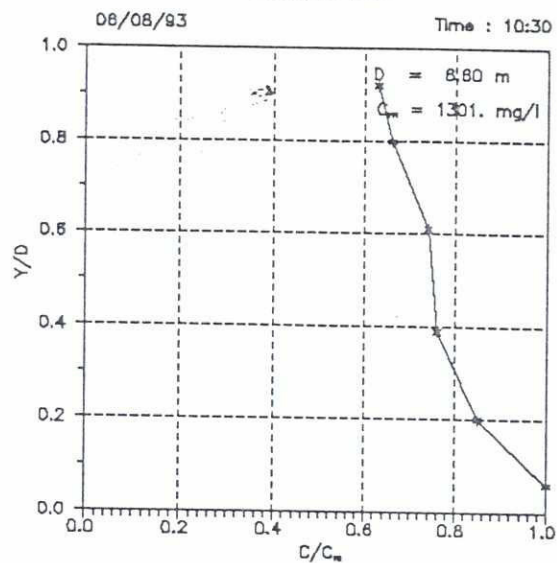


267

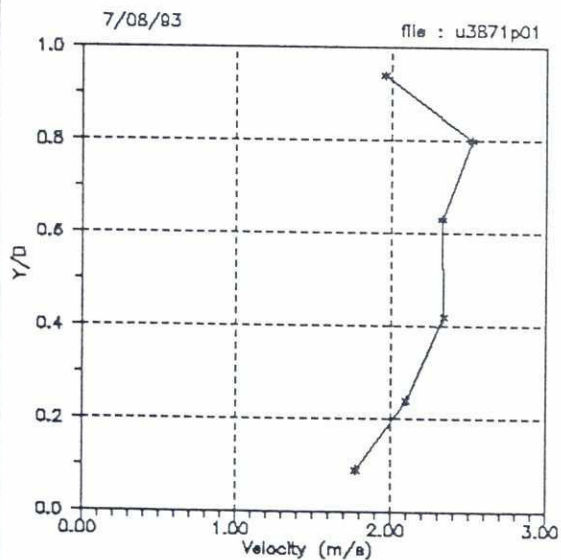
Vertical 12



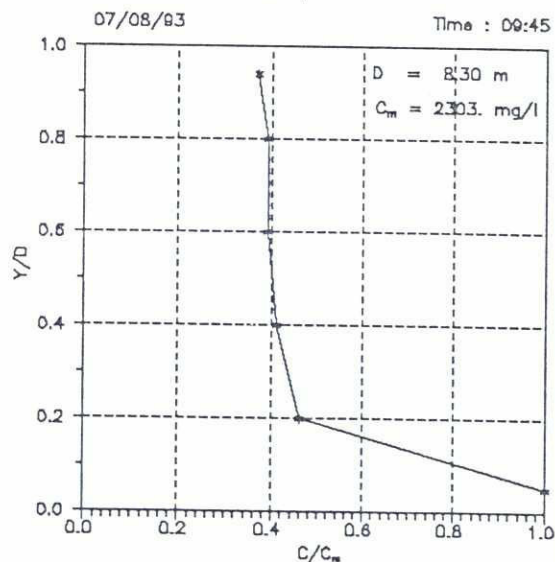
Sample 523



Vertical 14



Sample 311



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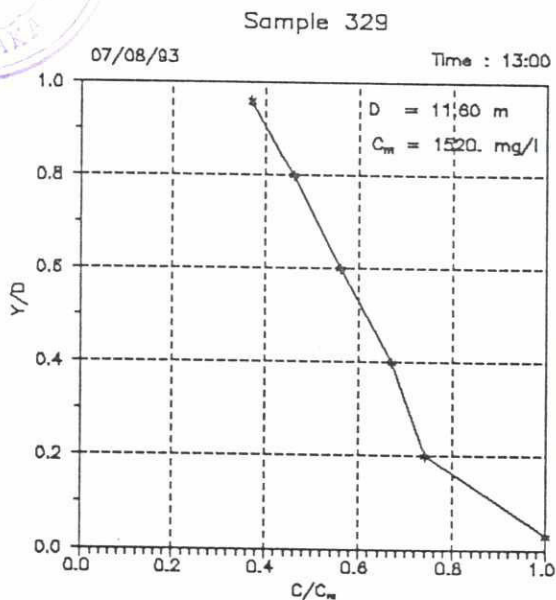
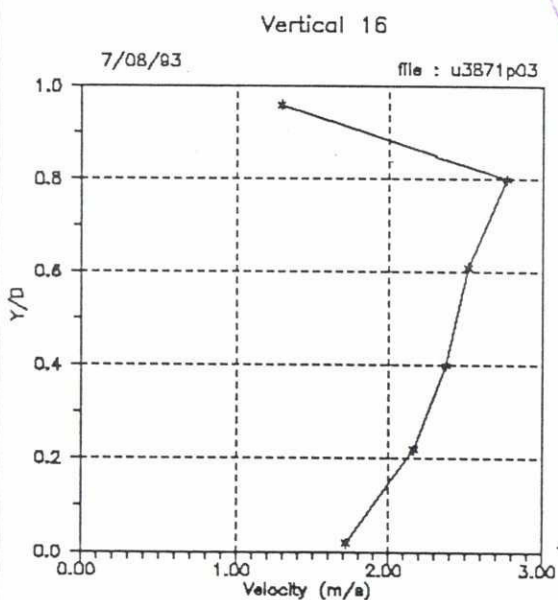
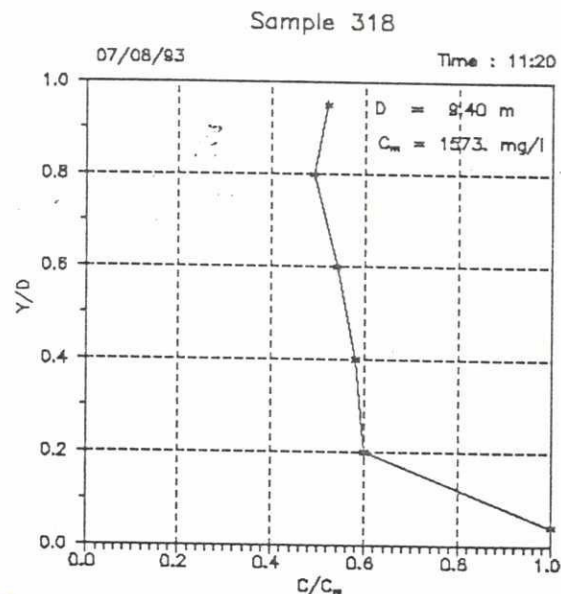
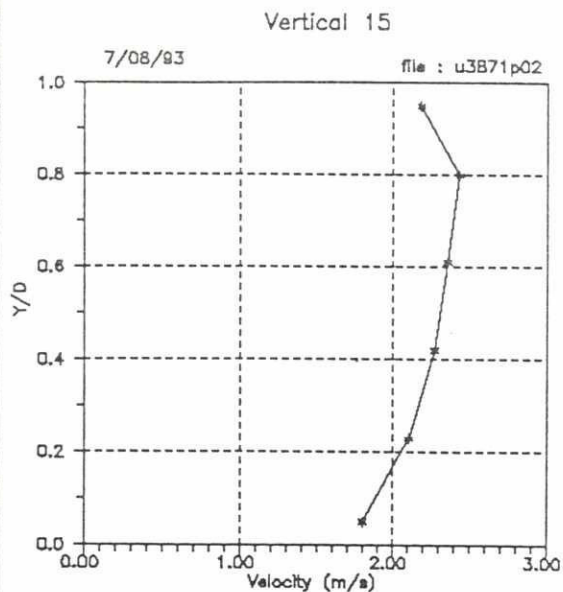
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

Baruria
(positions on Dwg. 1.16)

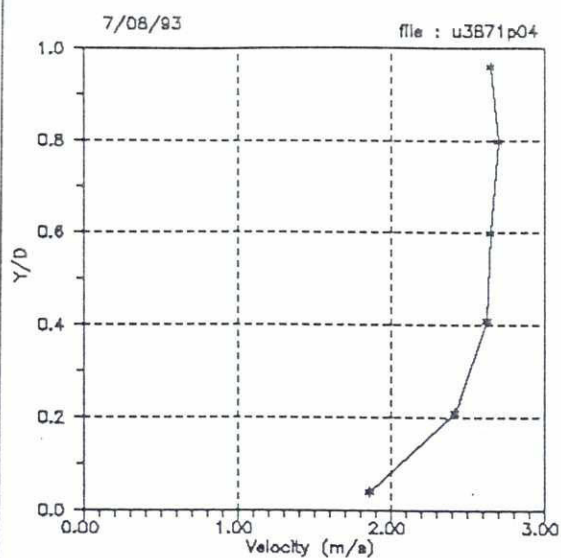
Drawing
3.100



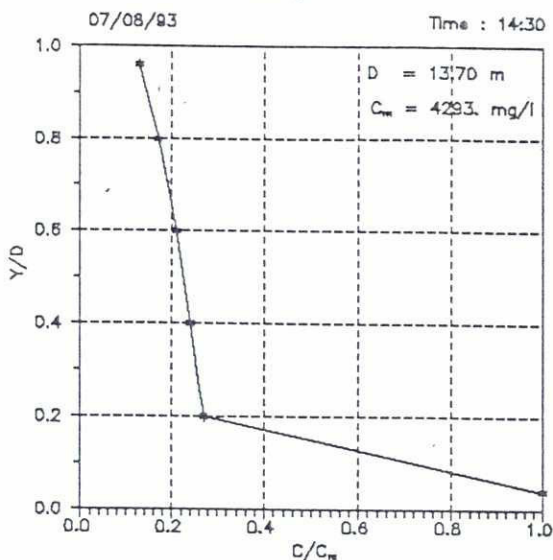
FAP 24 DELFT - DHI	RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities	Survey Report 8	
		Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Baruria (positions on Dwg. 1.16)	Drawing 3.101
	CI		

20

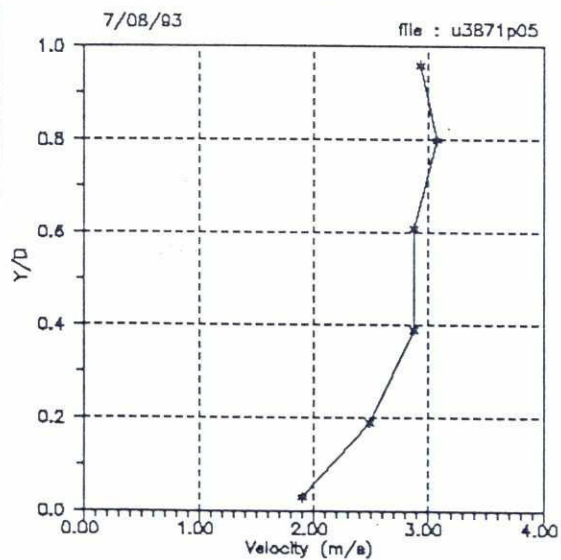
Vertical 17



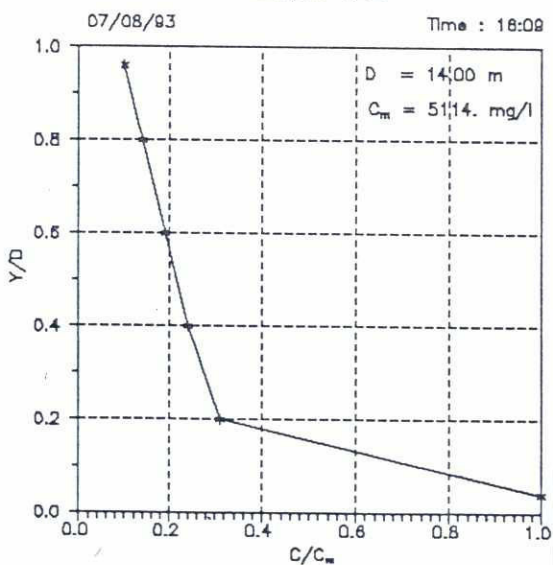
Sample 321



Vertical 18



Sample 325



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Annexure 3: Vertical current velocity and suspended sediment profiles

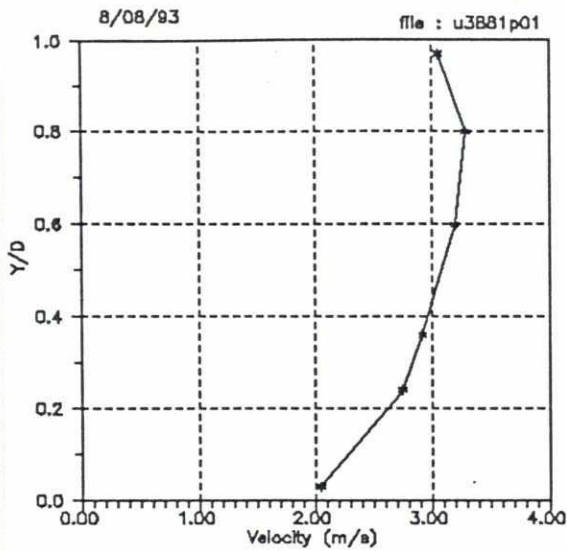
20 June 1994

CI

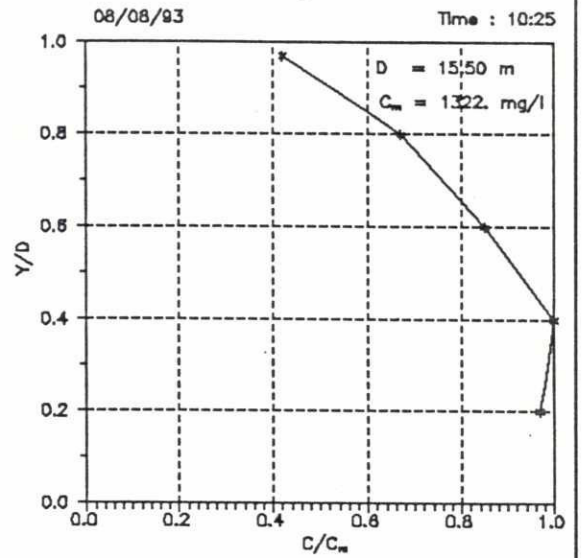
Baruria
(positions on Dwg. 1.16)

Drawing
3.102

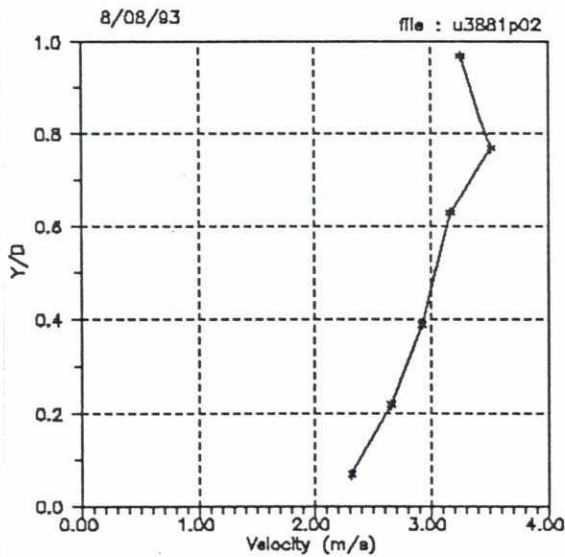
Vertical 19



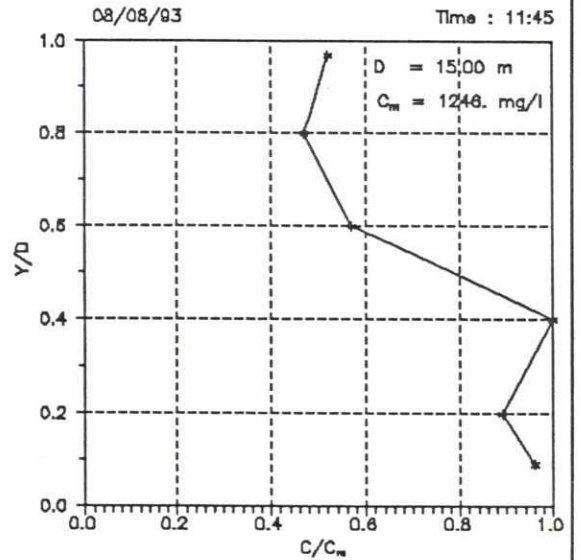
Sample 350

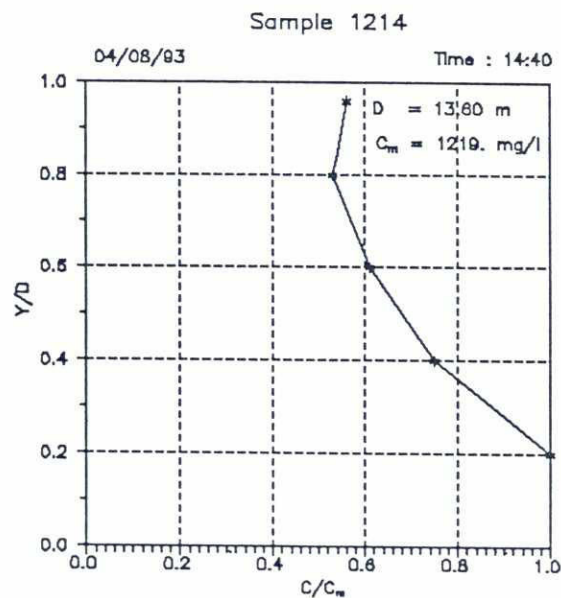
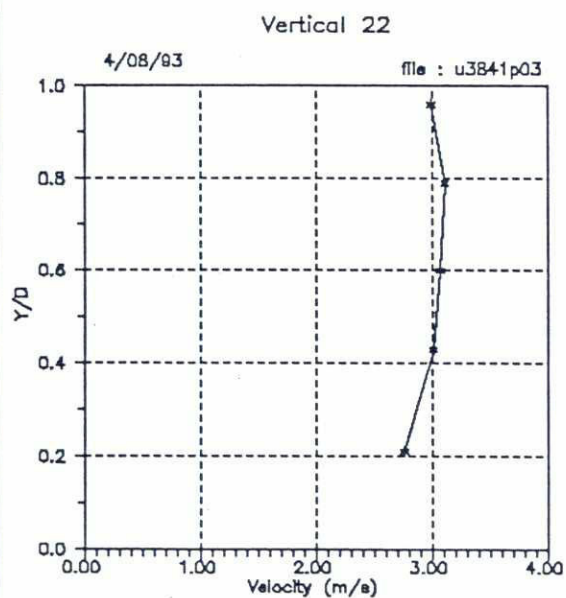
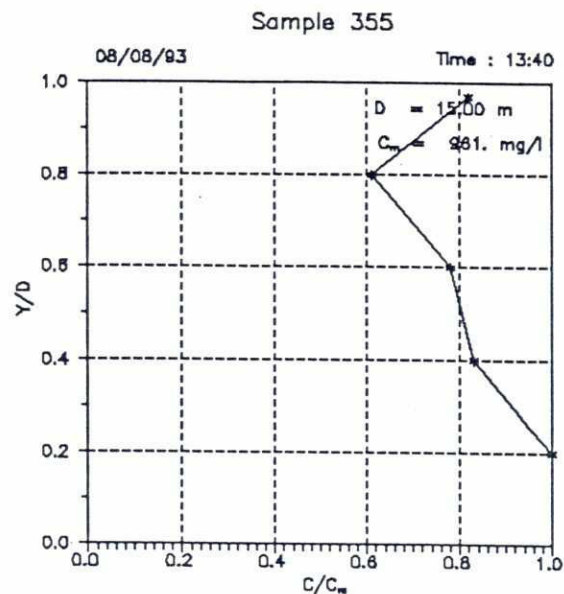
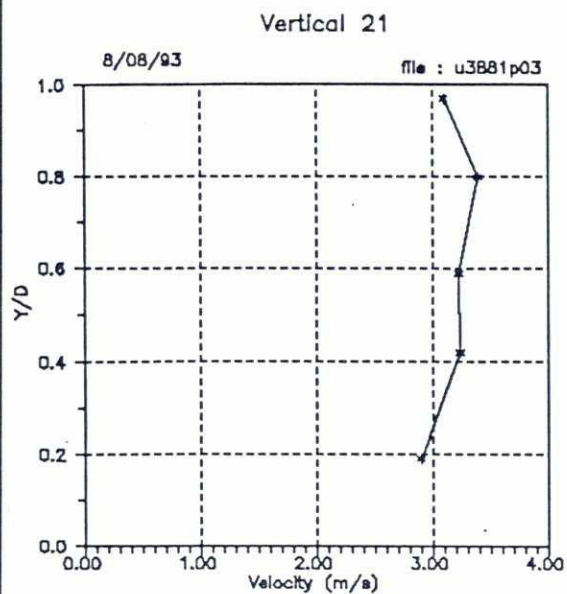


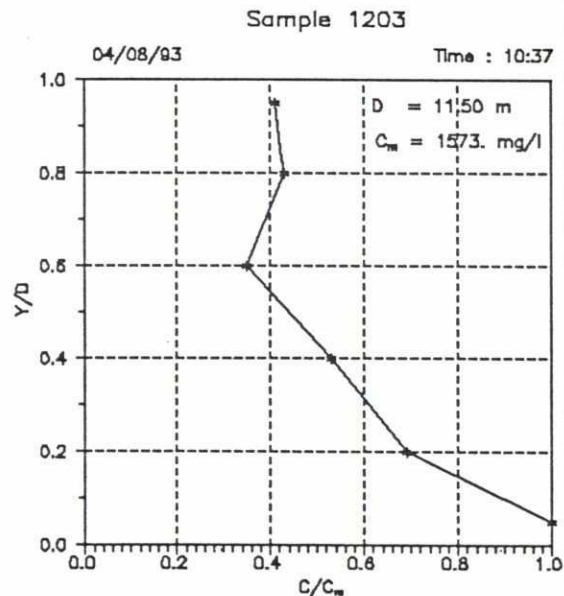
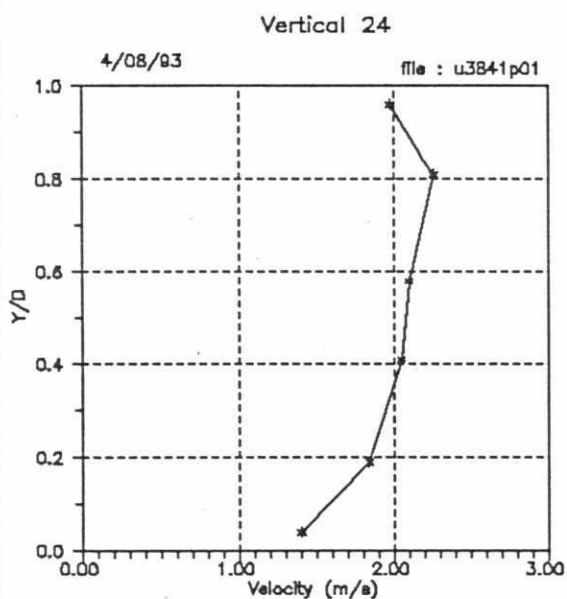
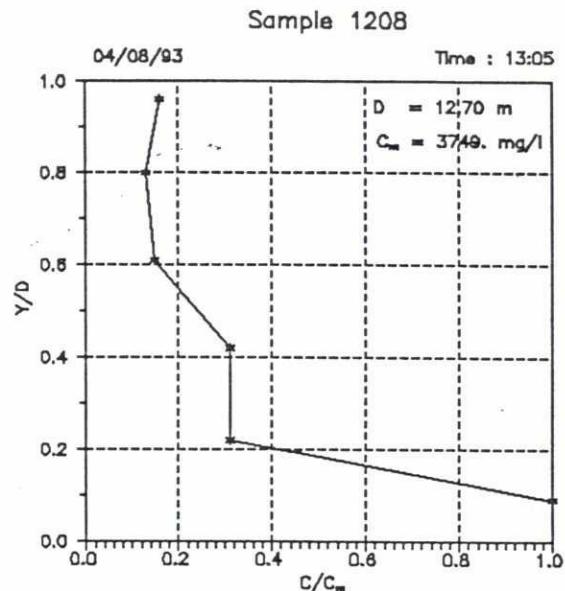
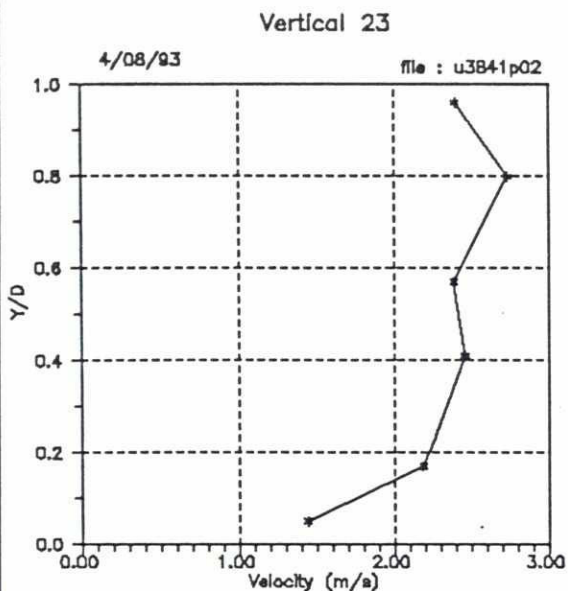
Vertical 20



Sample 344

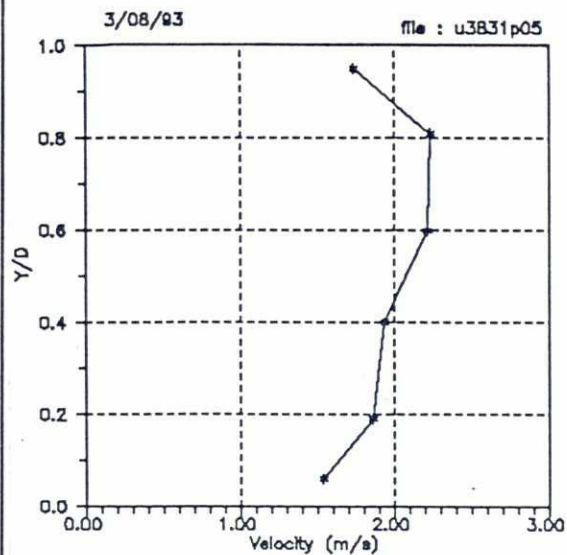




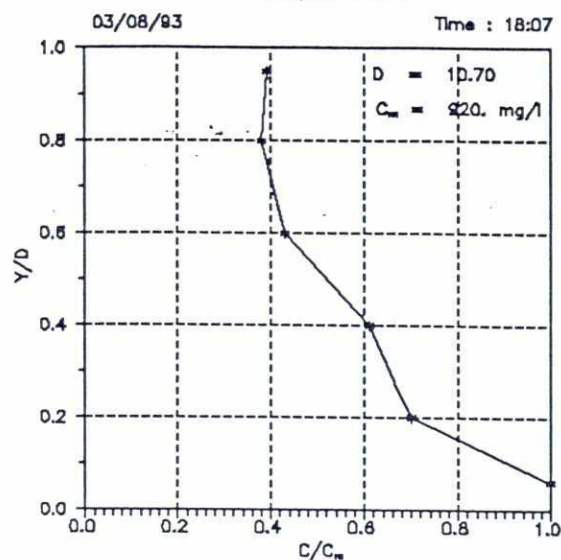


26

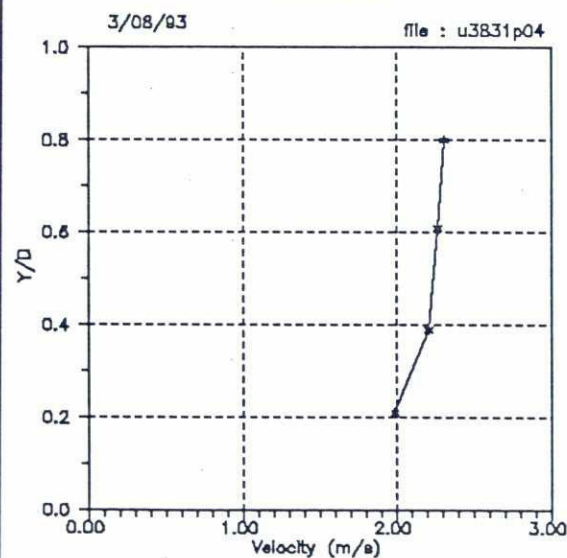
Vertical 25



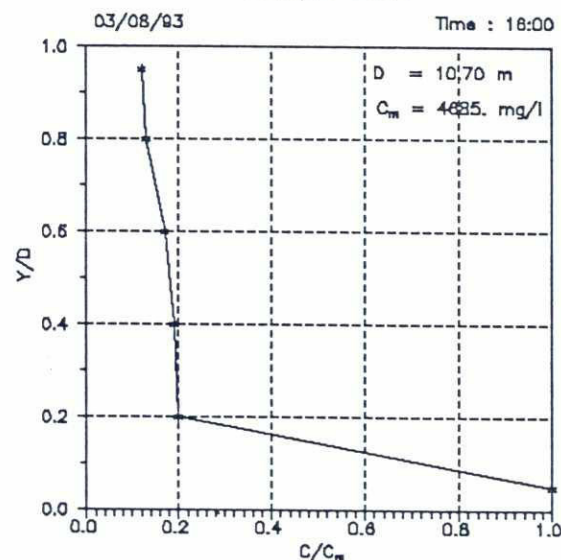
Sample 1196



Vertical 26



Sample 1185



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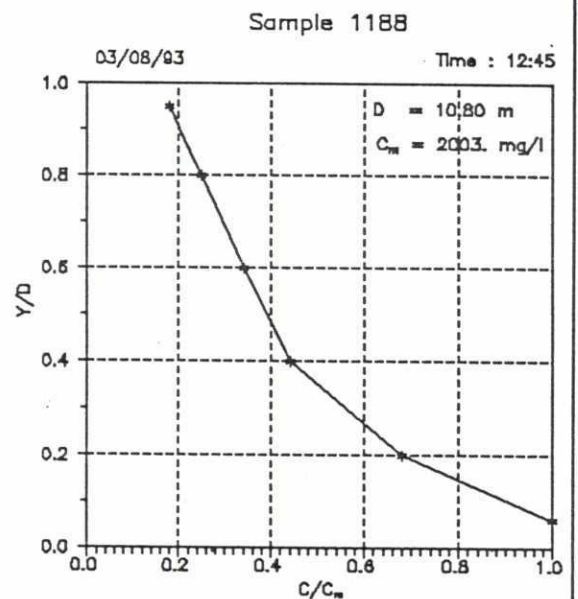
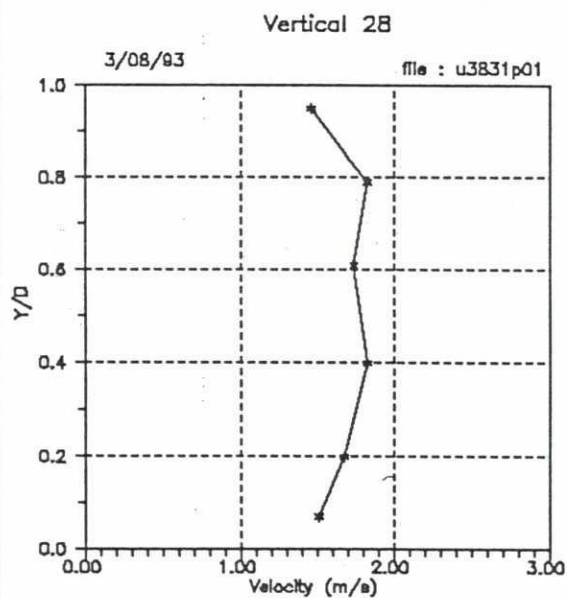
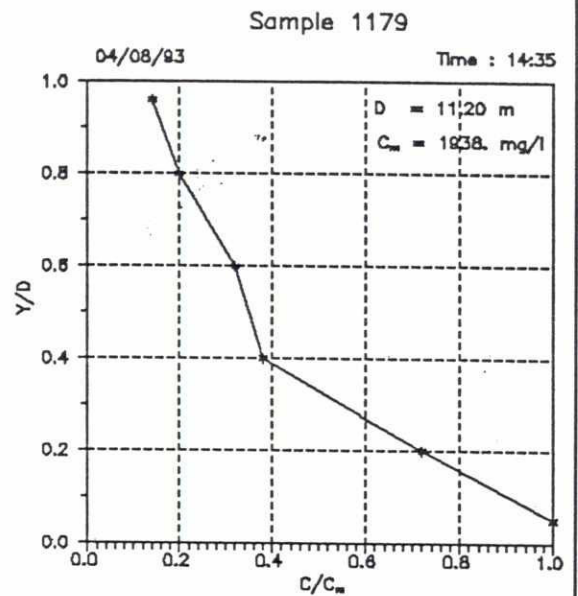
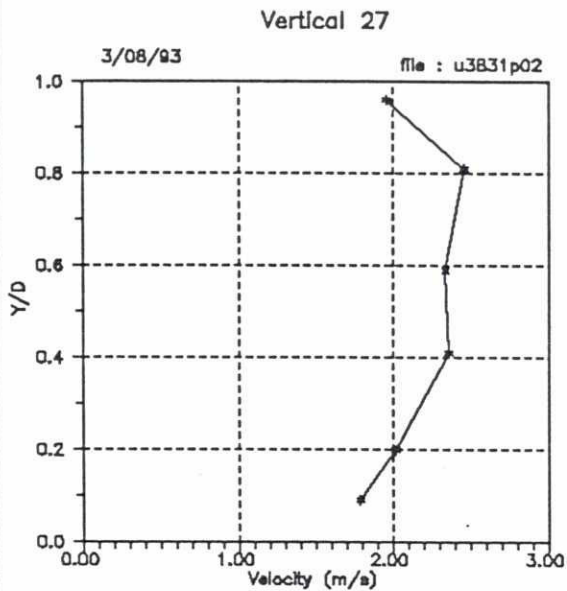
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

Baruria
(positions on Dwg. 1.16)

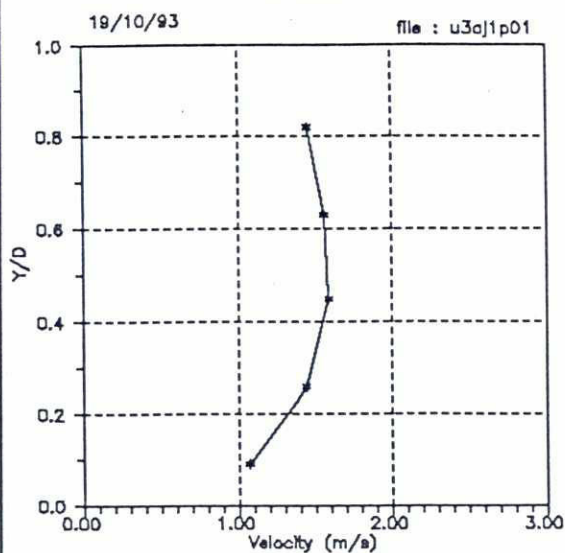
Drawing
3.106

CI

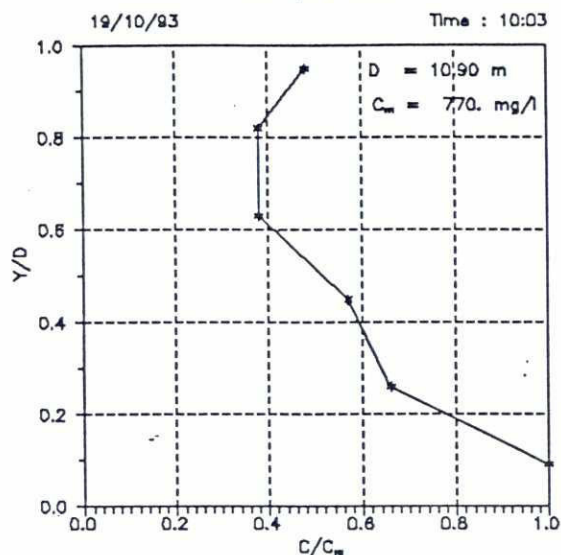


26

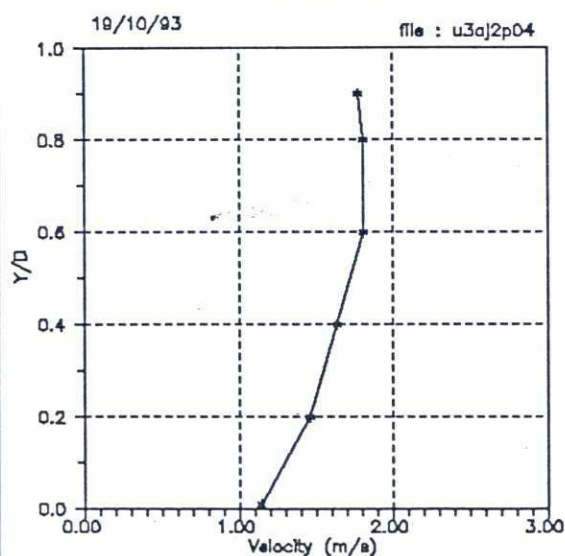
Vertical 1



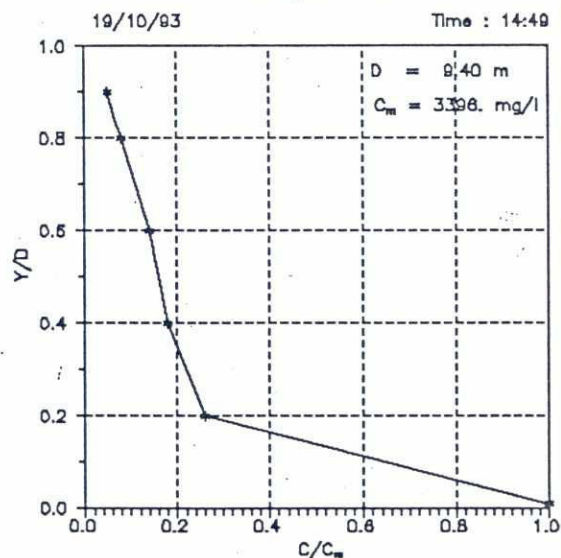
Sample 1016



Vertical 2



Sample 451



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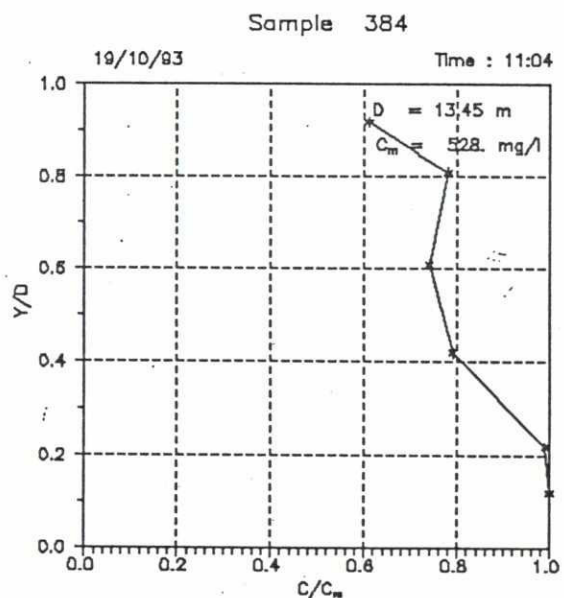
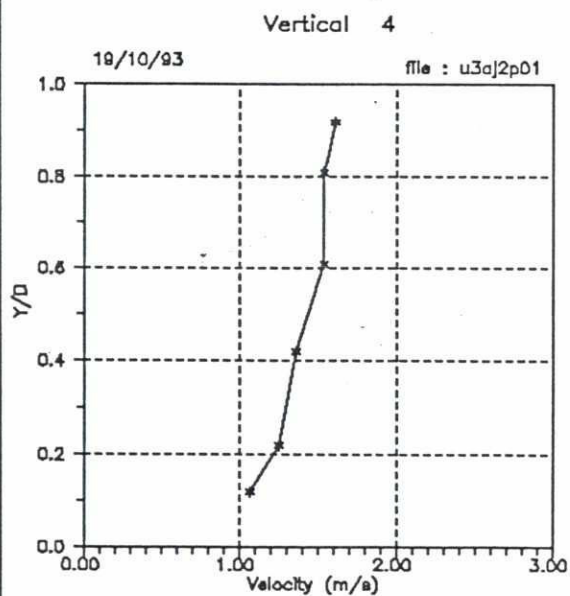
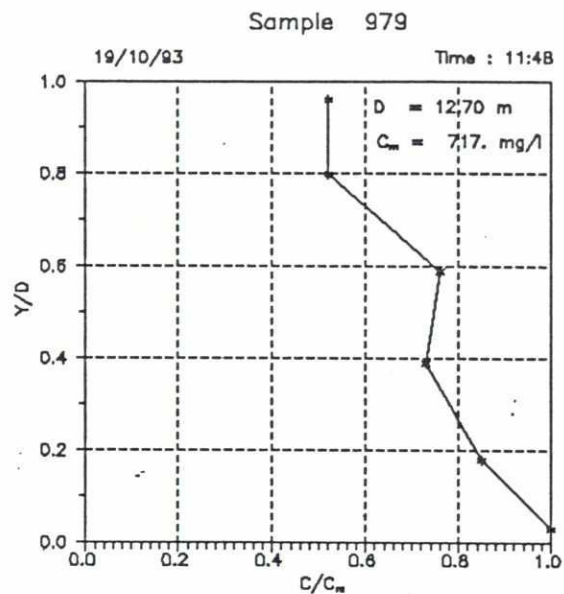
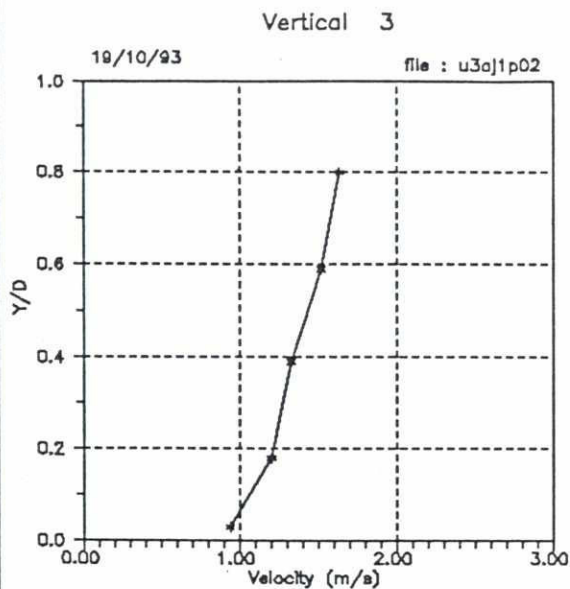
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

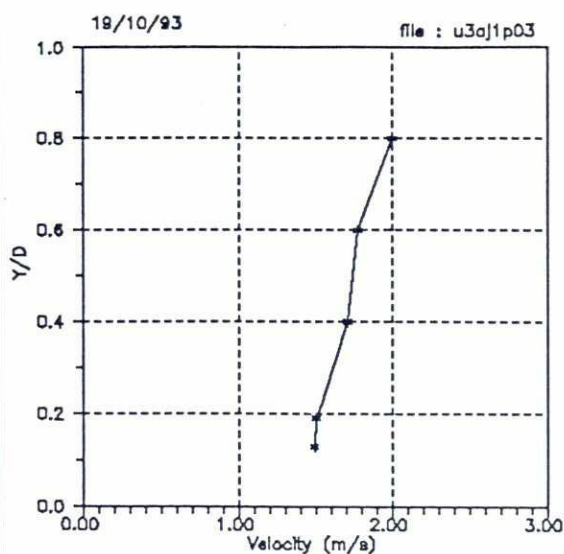
Baruria
(positions on Dwg. 1.18)

Drawing
3.108

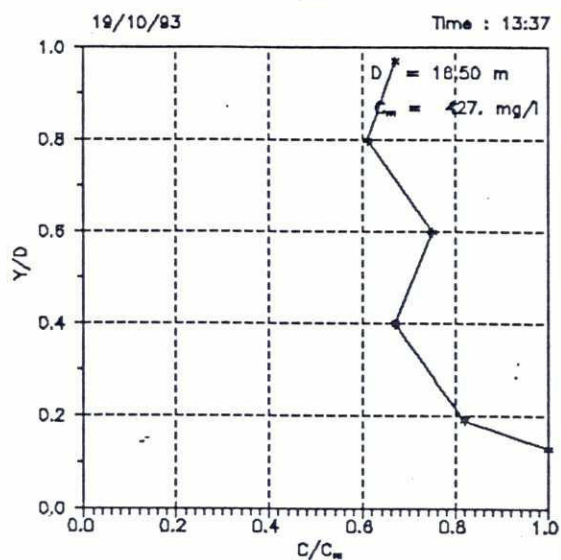


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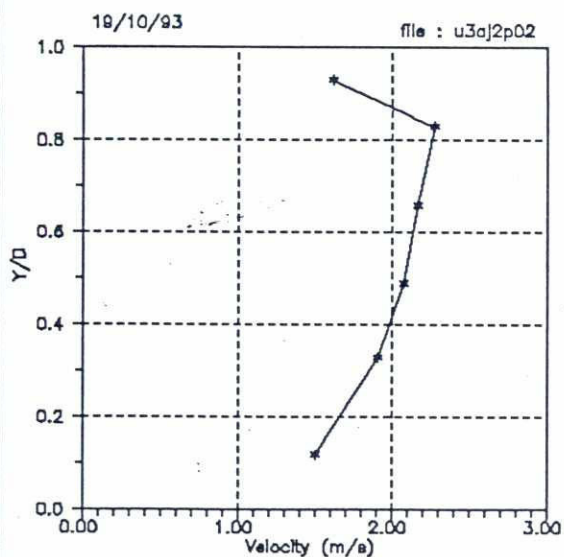
Vertical 5



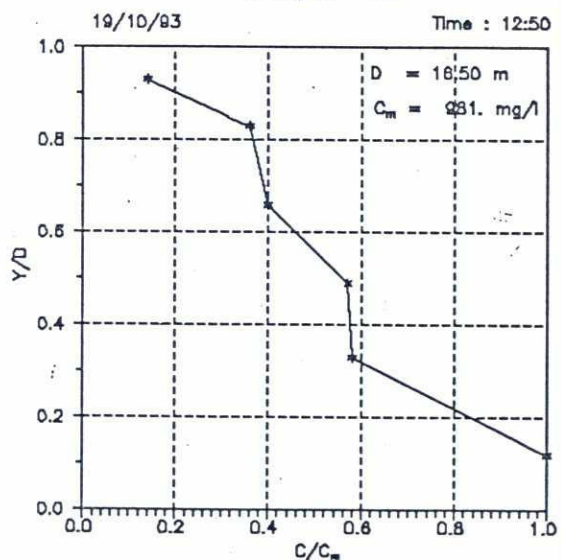
Sample 1000

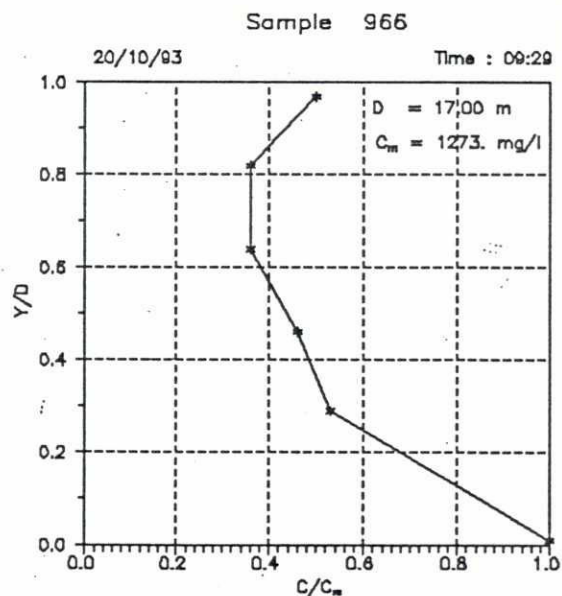
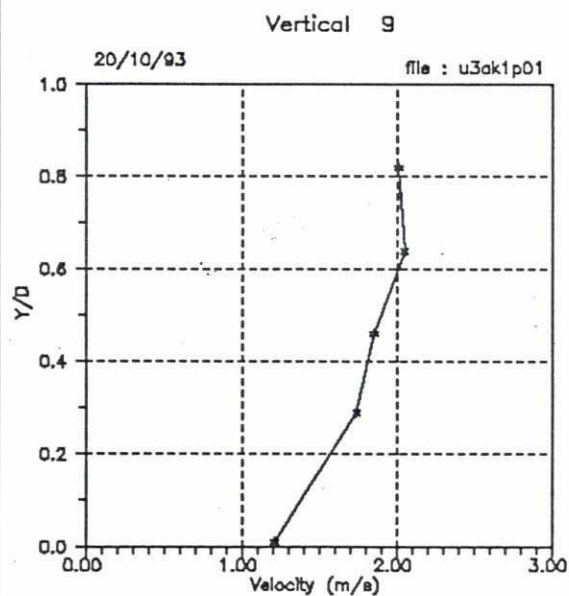
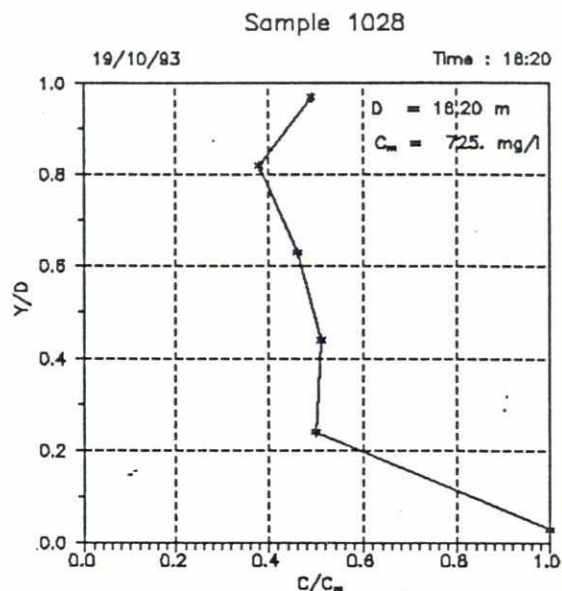
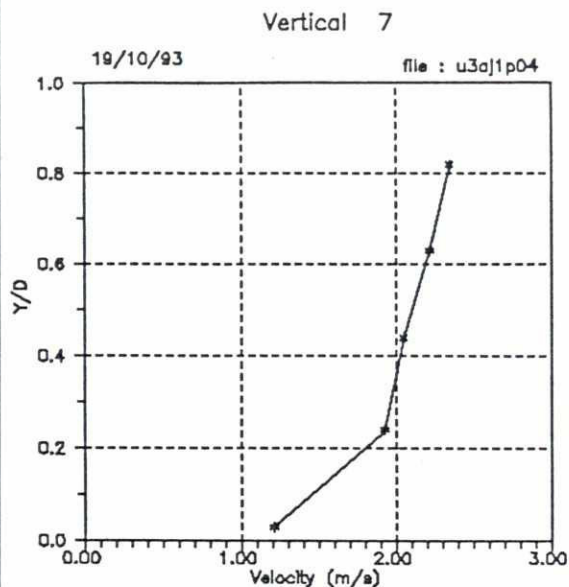


Vertical 6

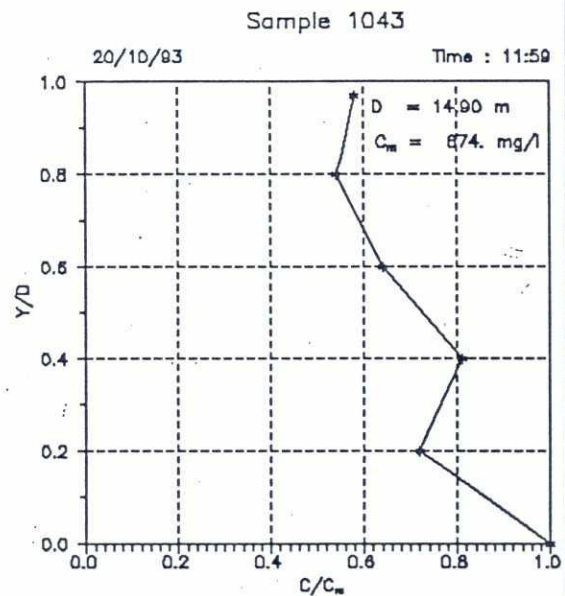
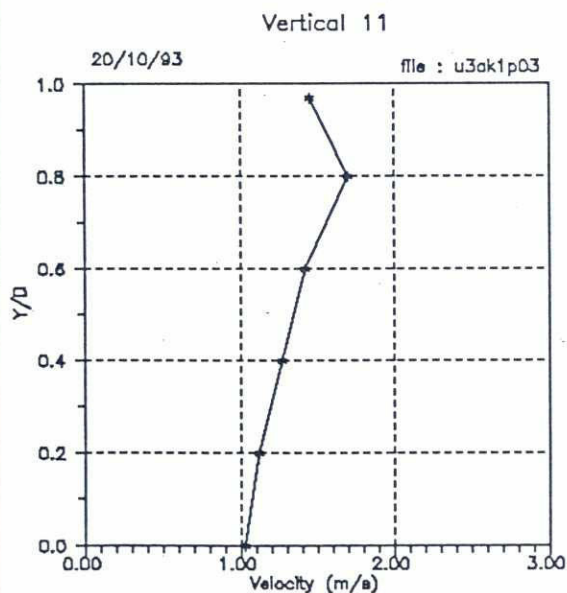
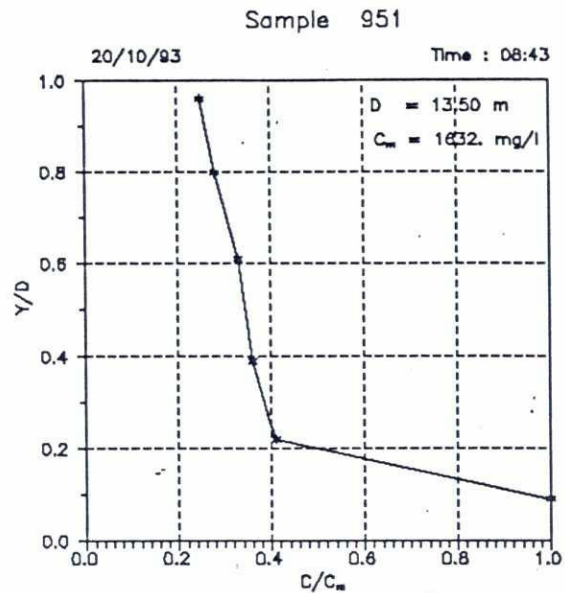
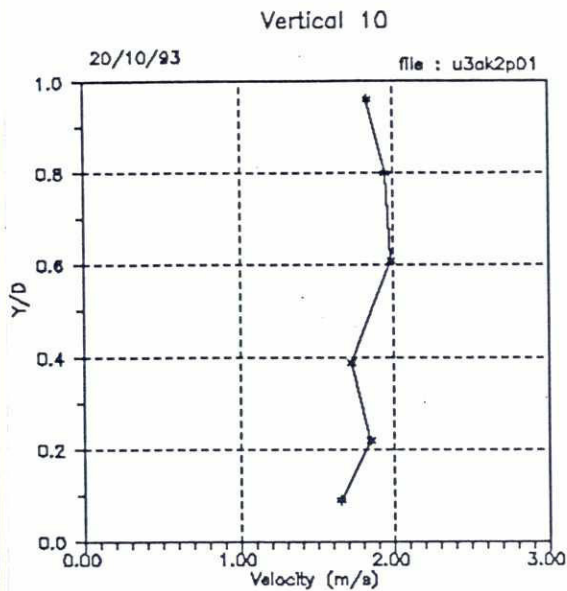


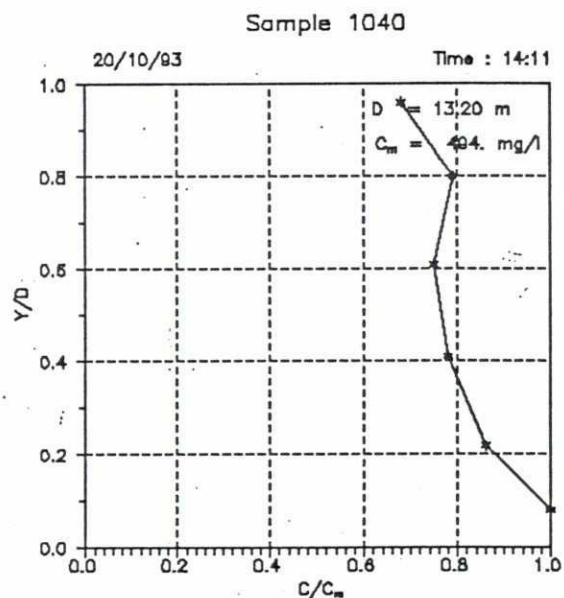
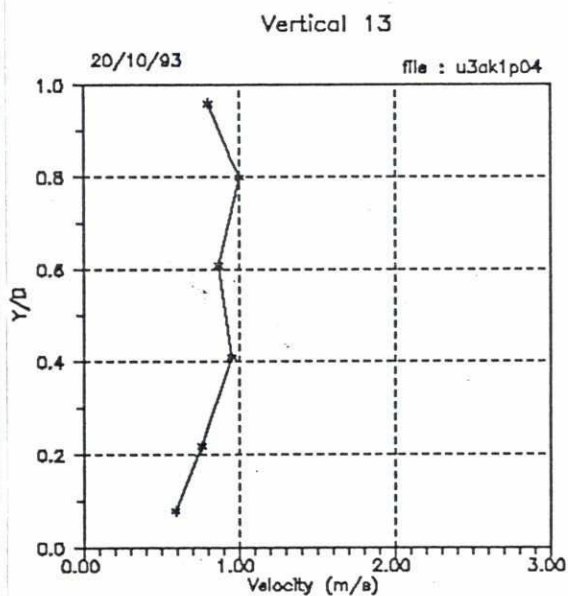
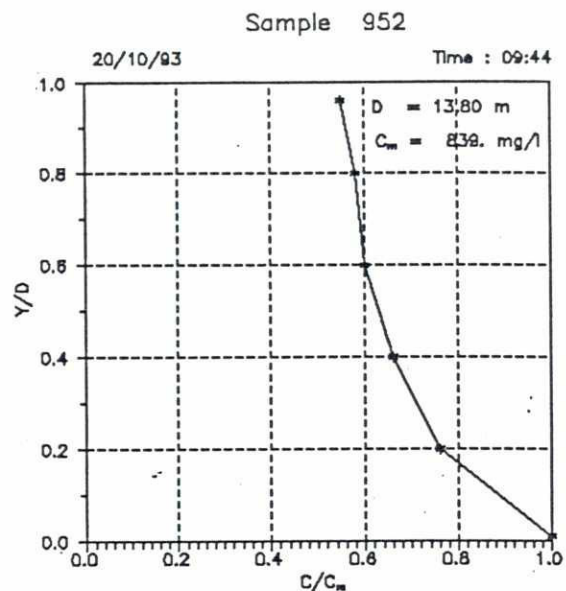
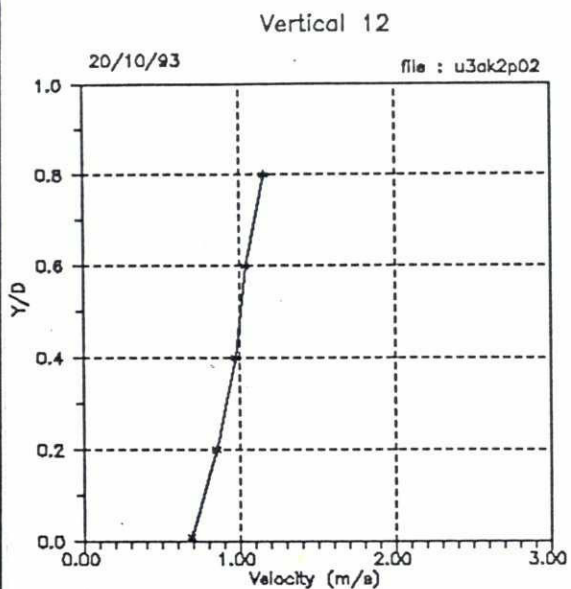
Sample 432

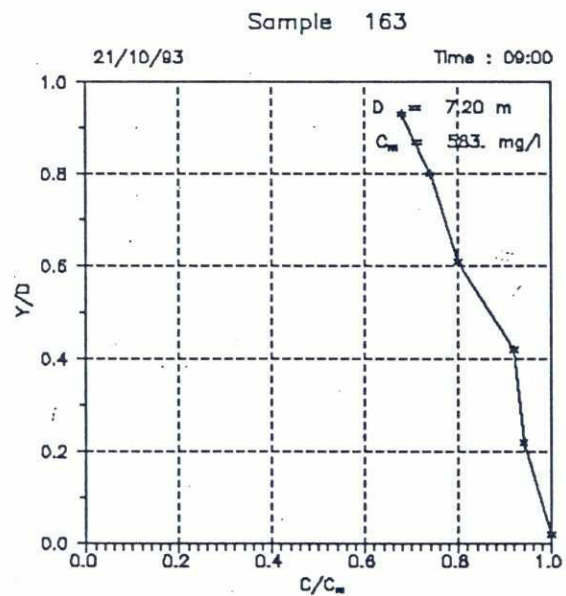
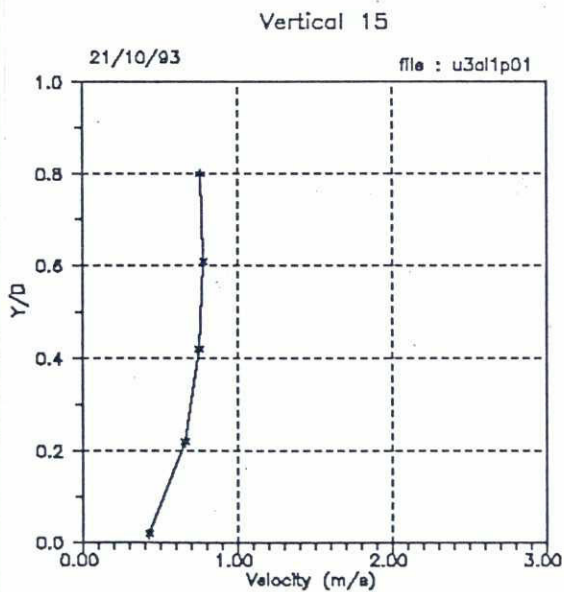
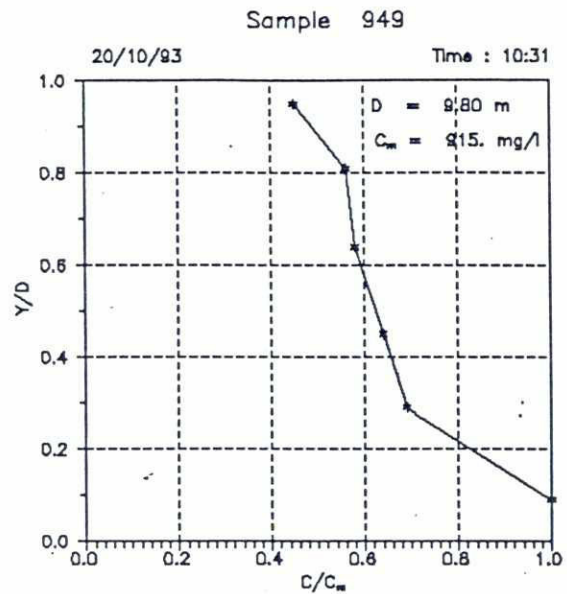
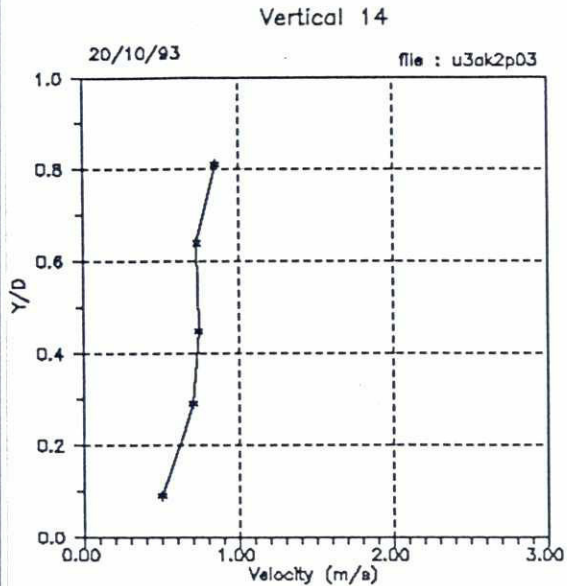


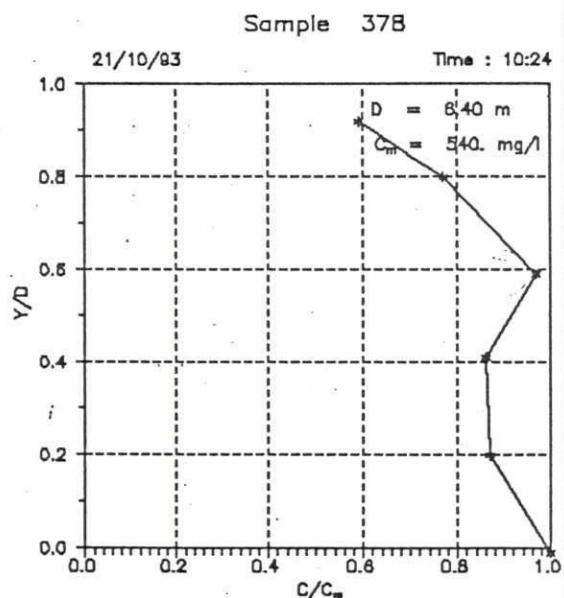
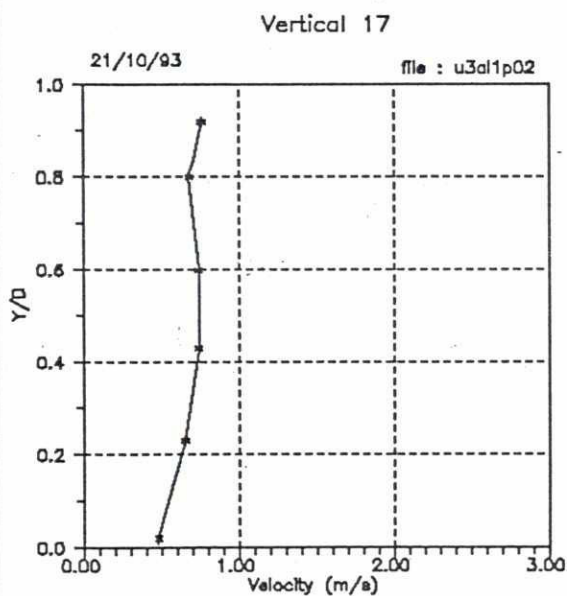
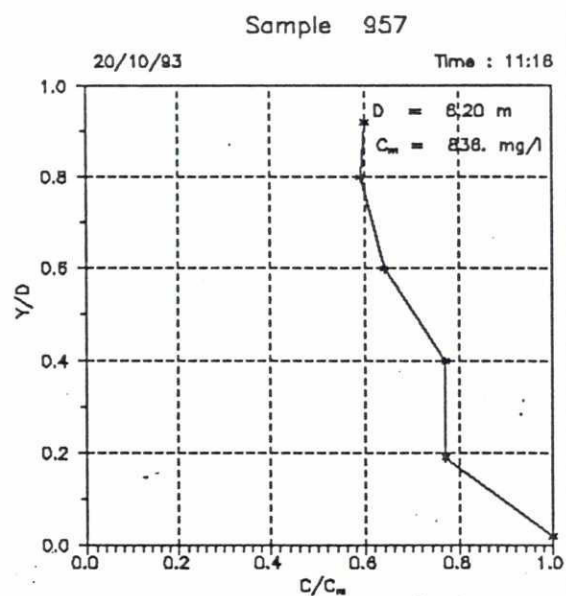
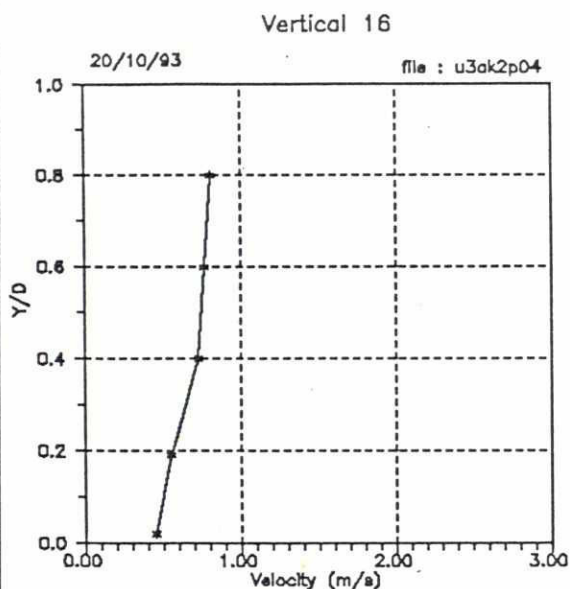


FAP 24 DELFT - DHI	RIVER SURVEY PROJECT Flood Plan Coordination Organization Commission of the European Communities	Survey Report 8	
		Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Baruria (positions on Dwg. 1.18)	Drawing 3.111
	CI		



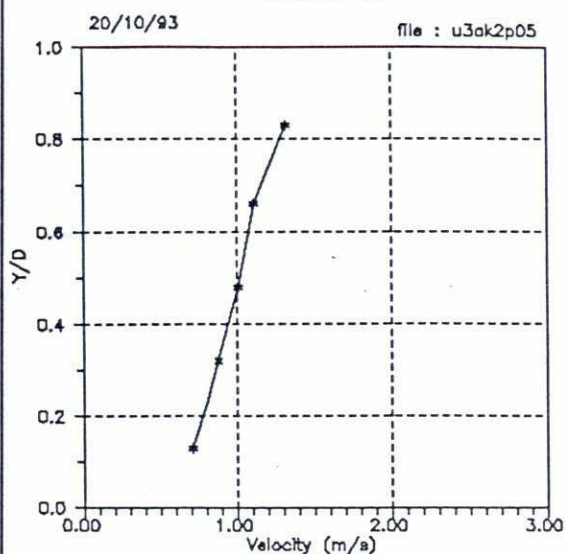




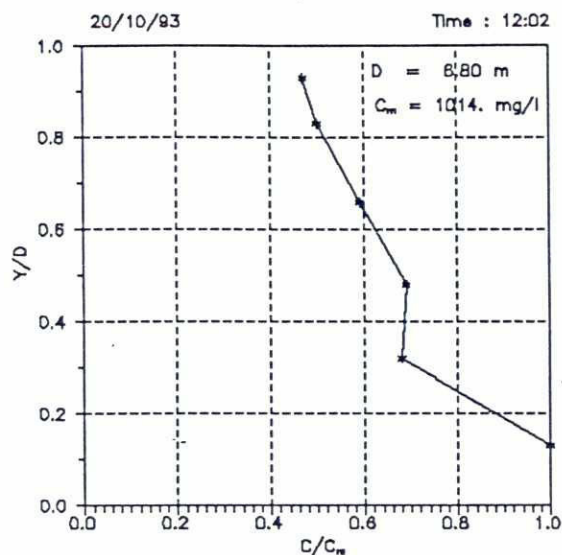


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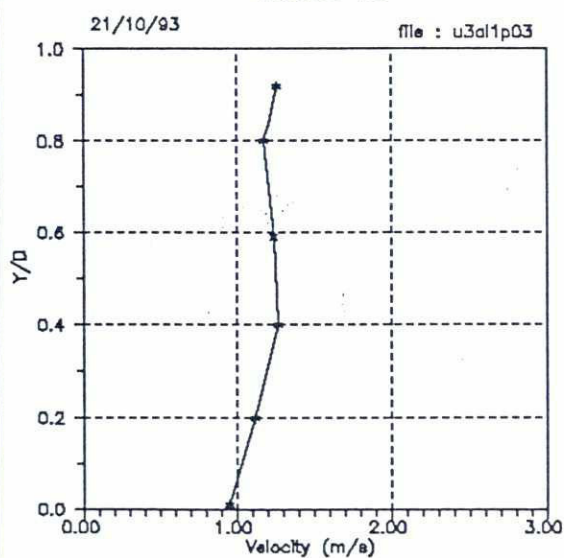
Vertical 18



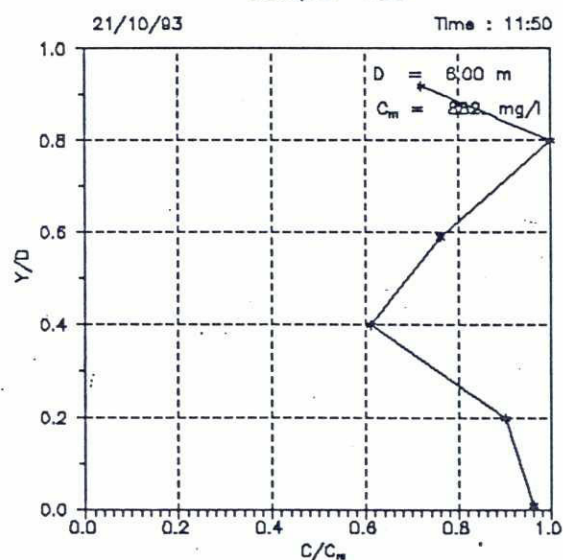
Sample 975



Vertical 19



Sample 203



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Annexure 3: Vertical current velocity and suspended sediment profiles

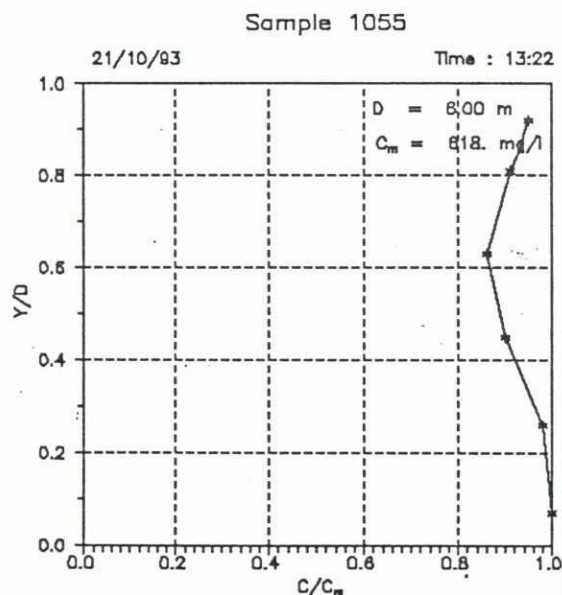
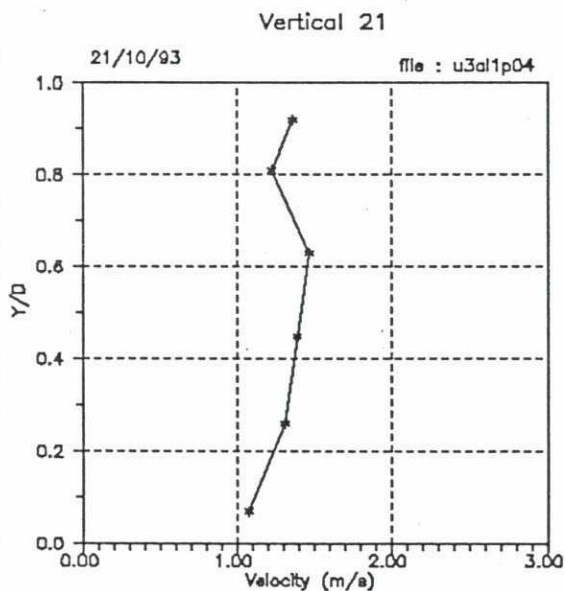
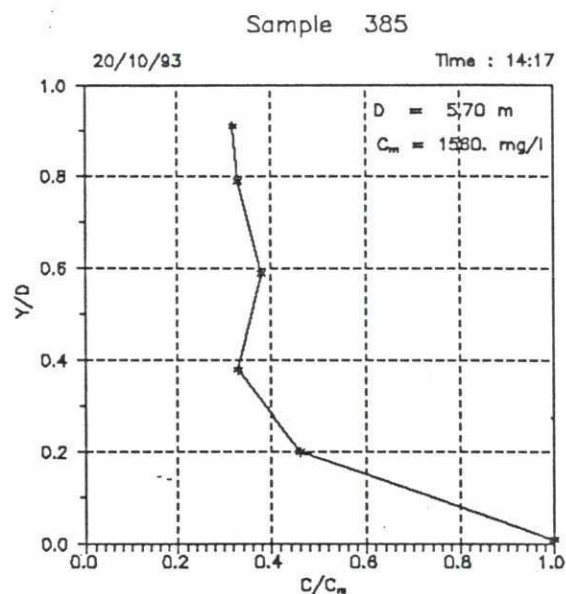
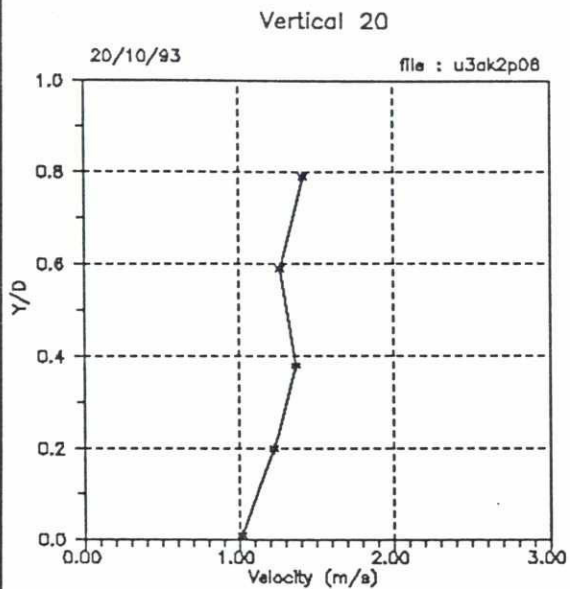
20 June 1994

Baruria
(positions on Dwg. 1.18)

Drawing

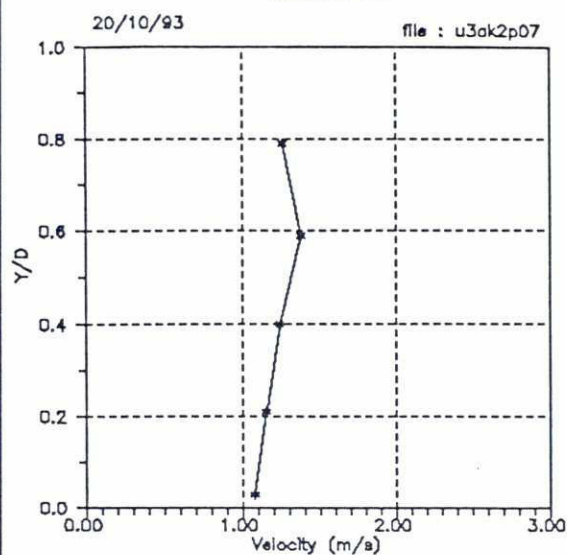
3.116

CI

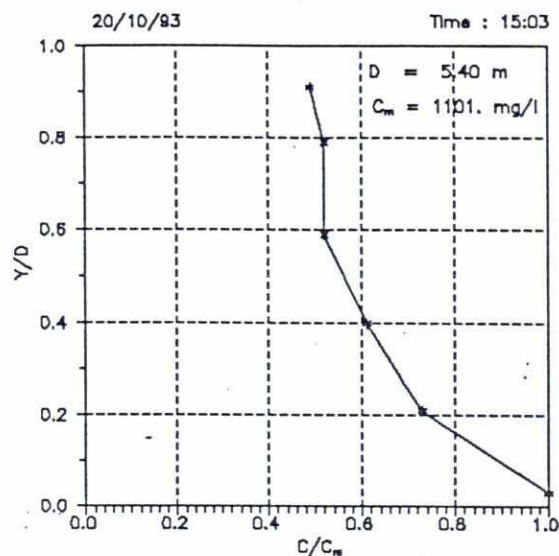


20

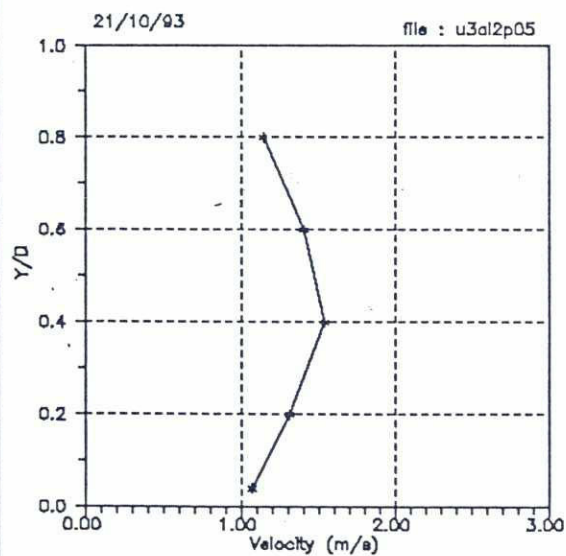
Vertical 22



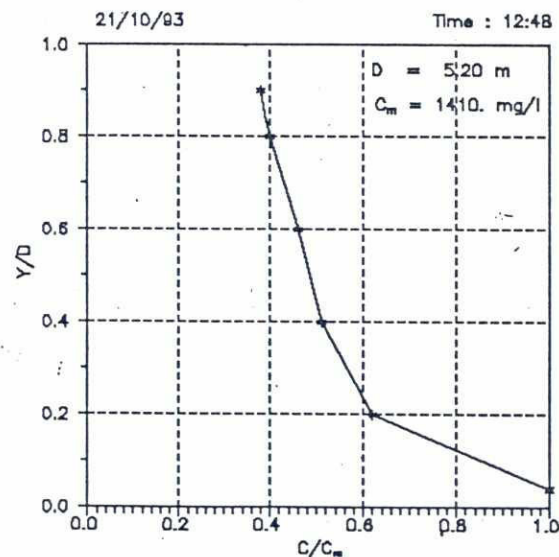
Sample 393

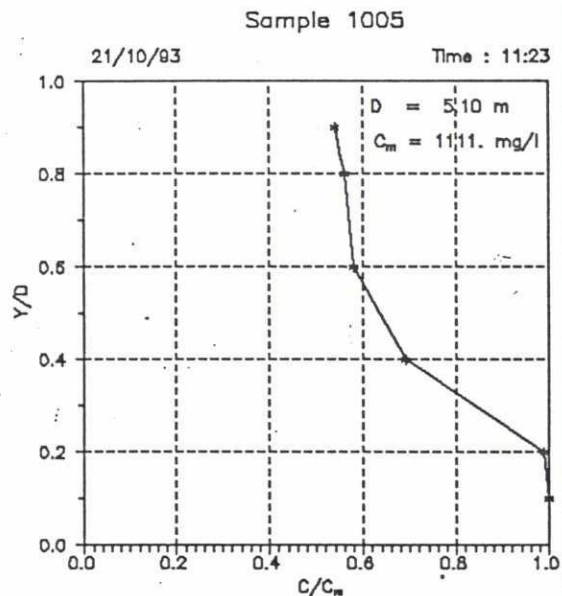
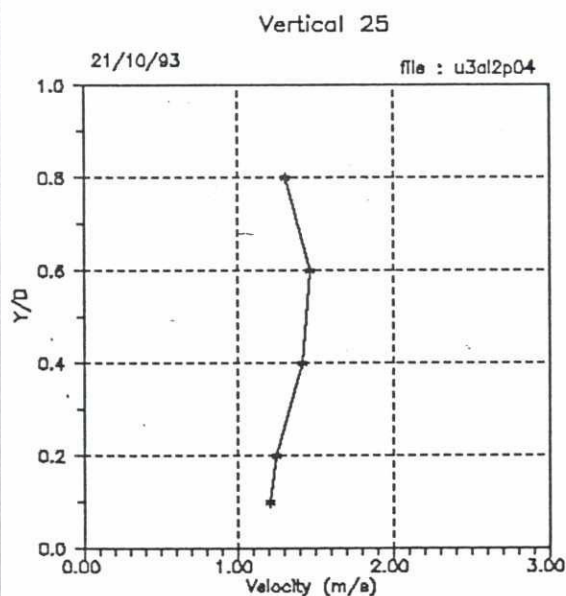
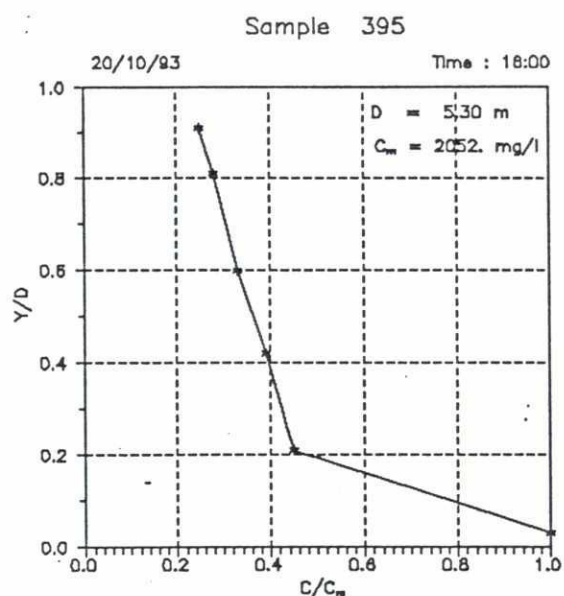
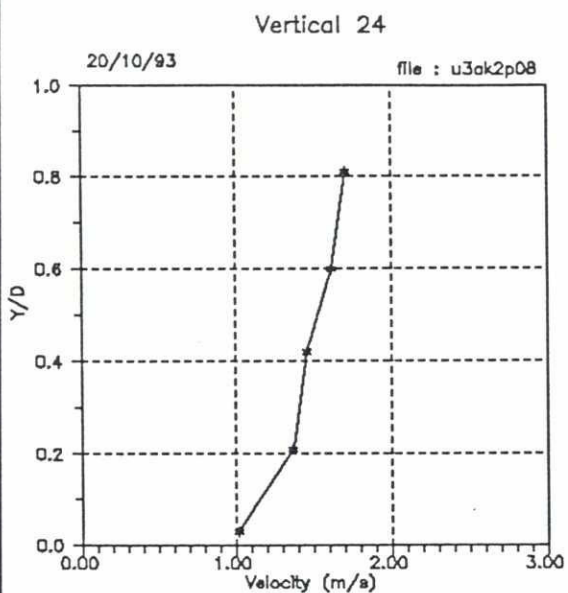


Vertical 23



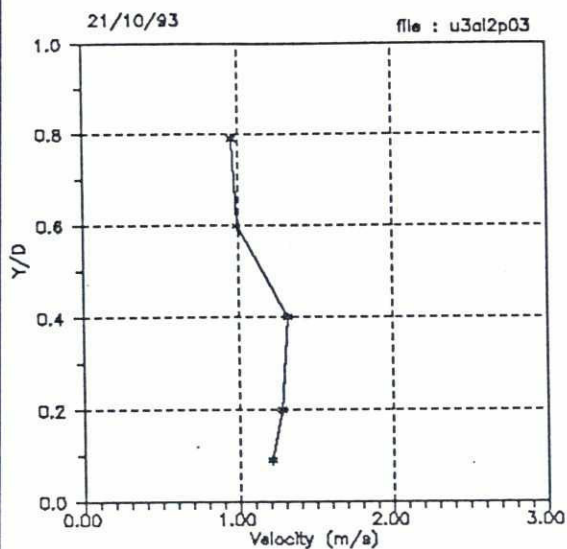
Sample 1010



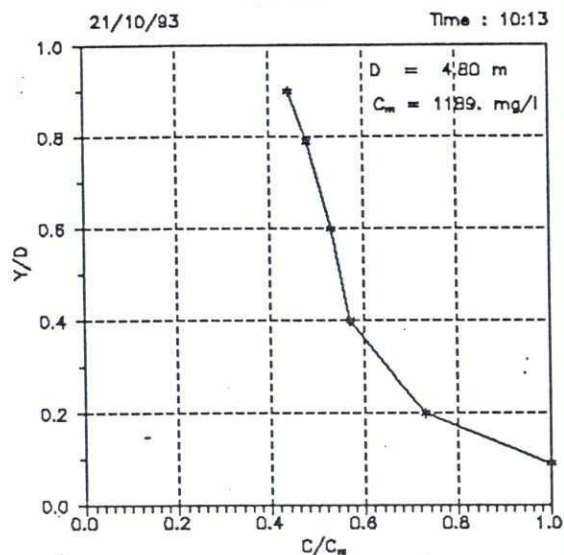


200

Vertical 26



Sample 970



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Annexure 3: Vertical current velocity and suspended sediment profiles

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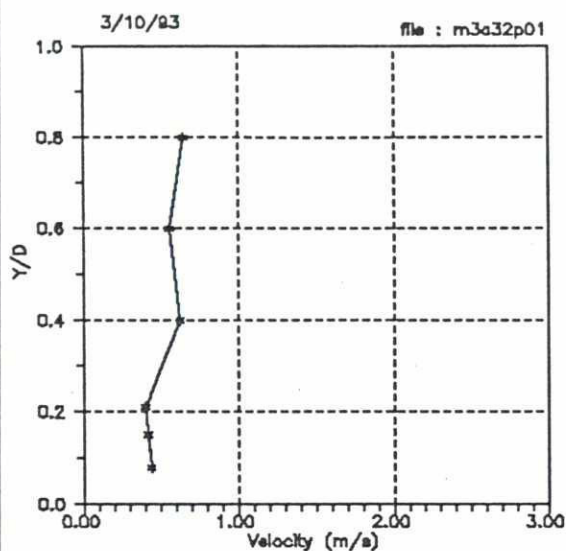
CI

Baruria
(positions on Dwg. 1.18)

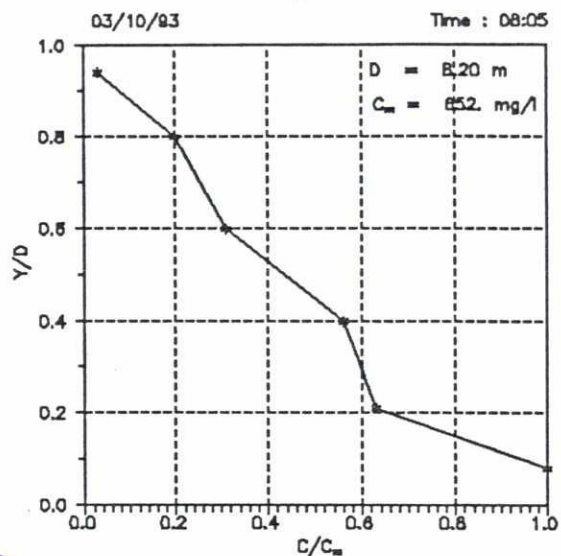
Drawing
3.120

272

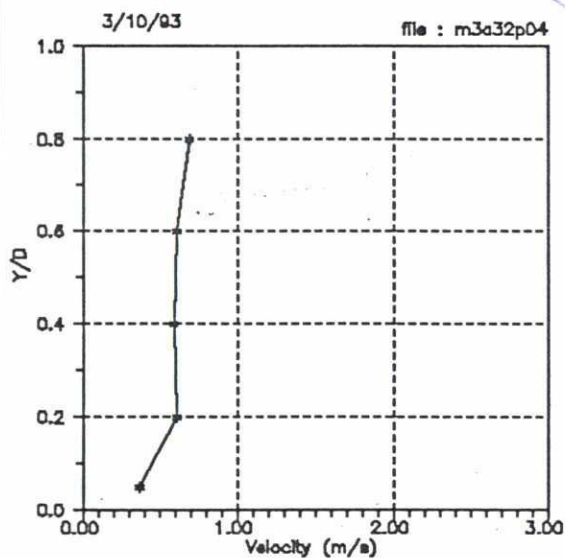
Vertical 01



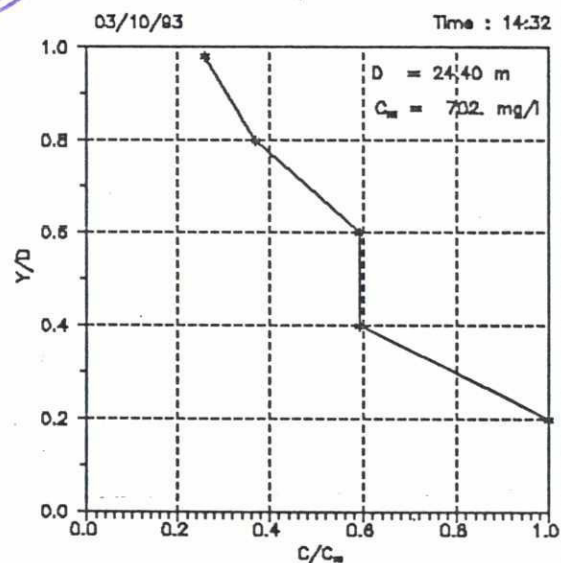
Sample 155



Vertical 02



Sample 540



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Annexure 3: Vertical current velocity and suspended sediment profiles

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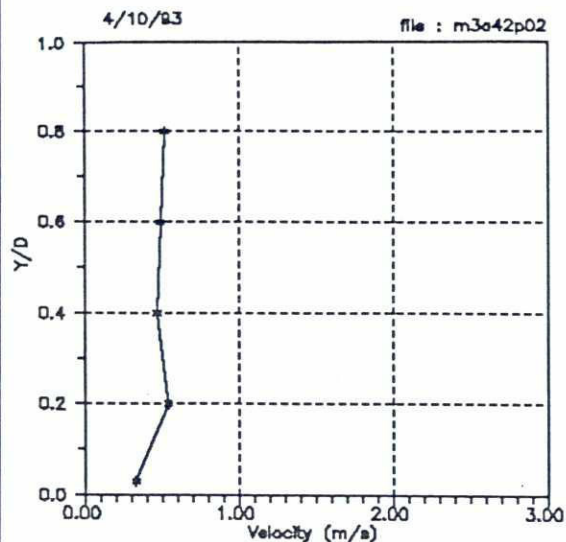
CI

Mawa
(positions on Dwg. 1.20)

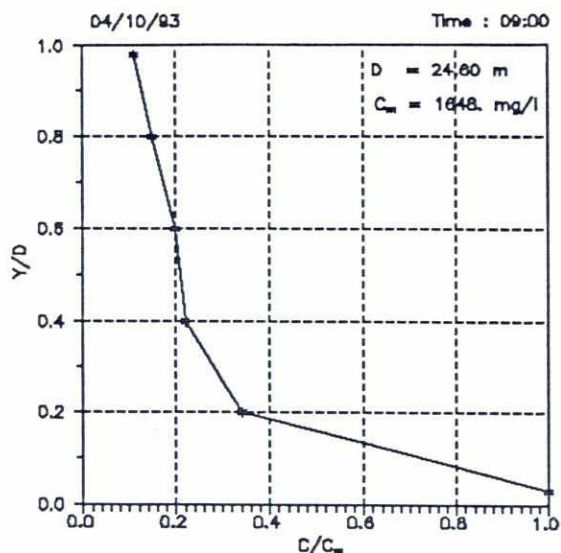
Drawing
3.121

230

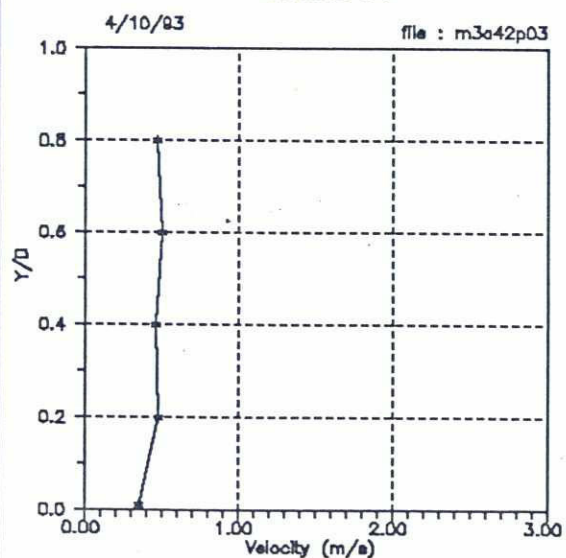
Vertical 03



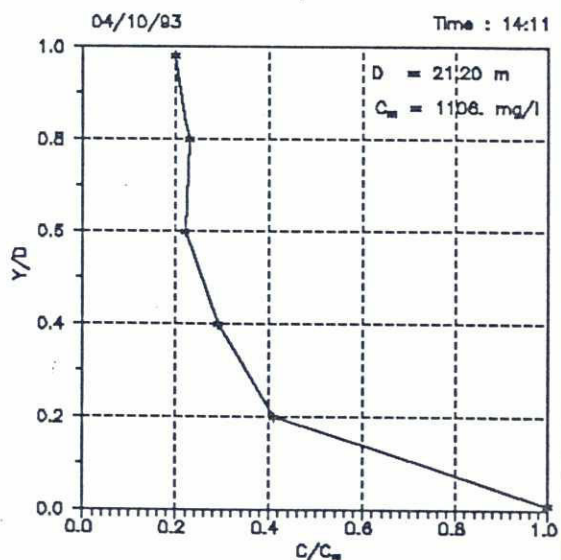
Sample 651



Vertical 04



Sample 672



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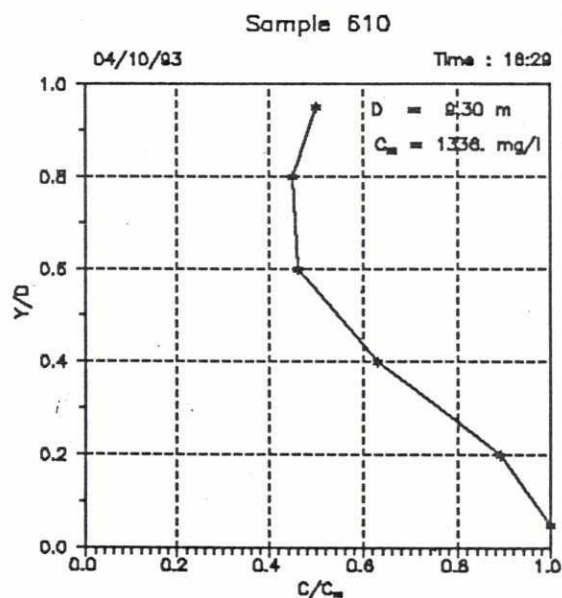
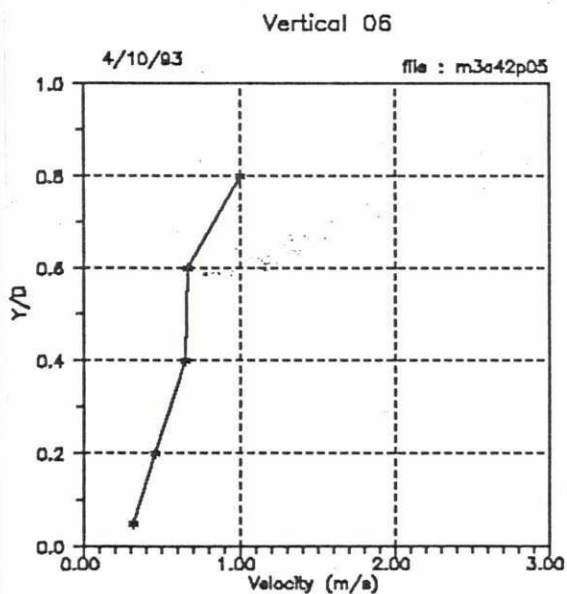
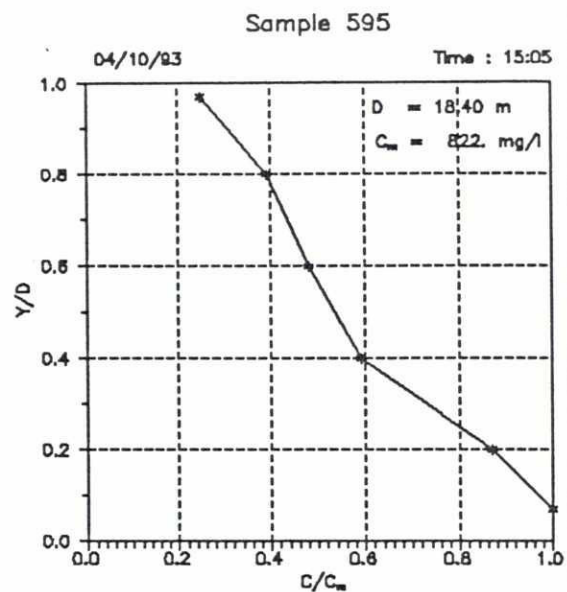
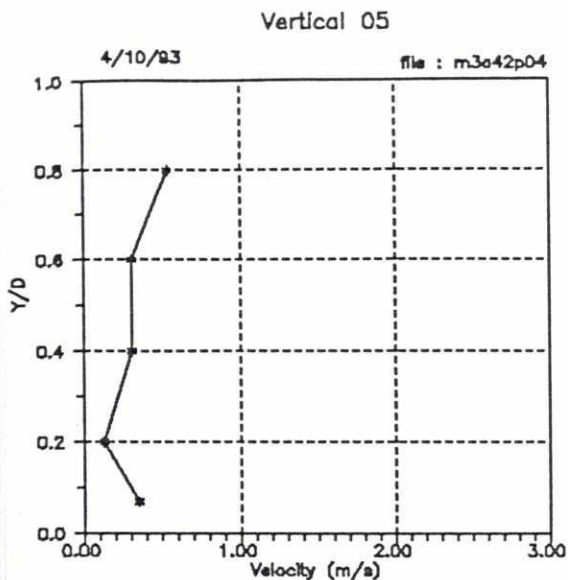
Annexure 3: Vertical current velocity and suspended sediment profiles

20 June 1994

CI

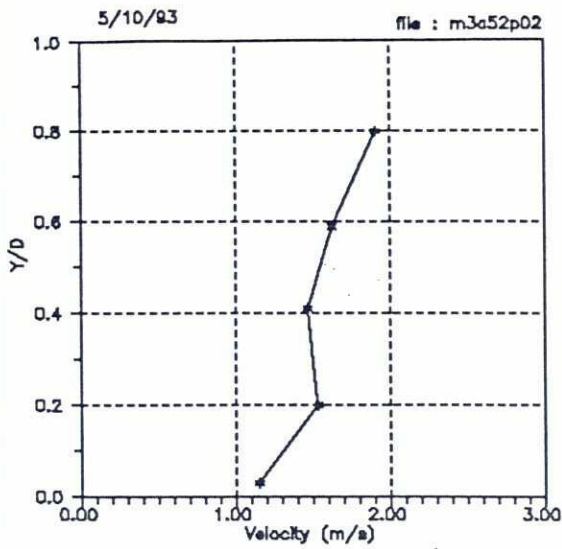
Mawa
(positions on Dwg. 1.20)

Drawing
3.122

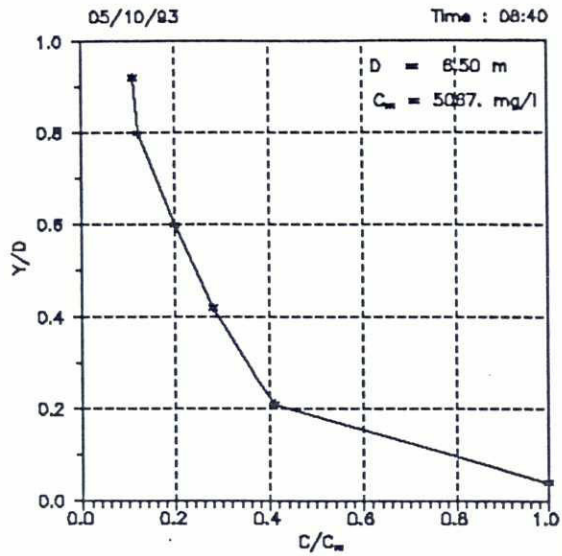


032

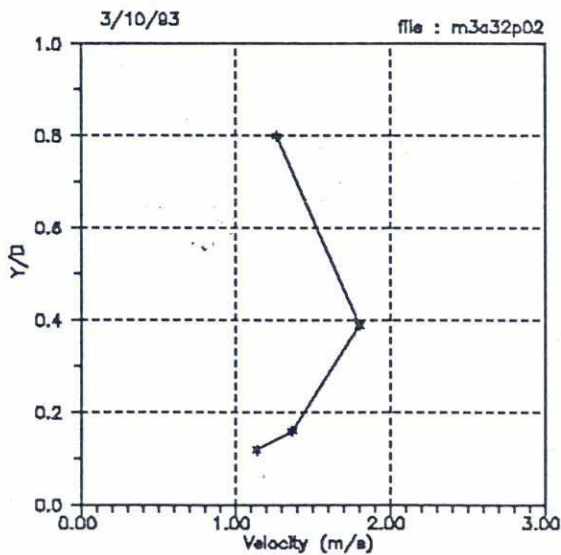
Vertical 07



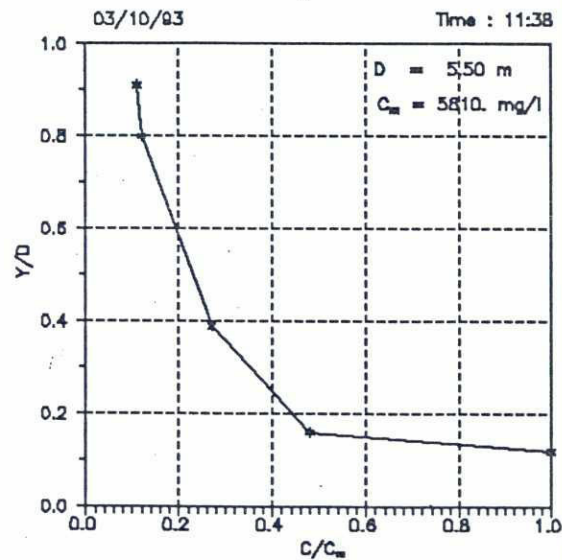
Sample 686



Vertical 08



Sample 523



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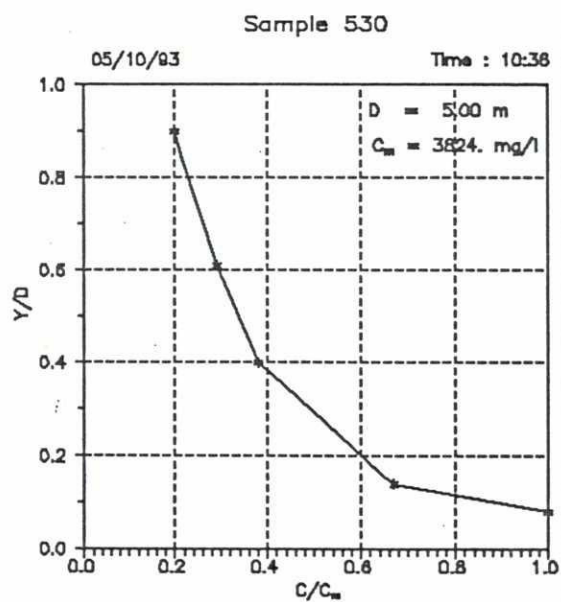
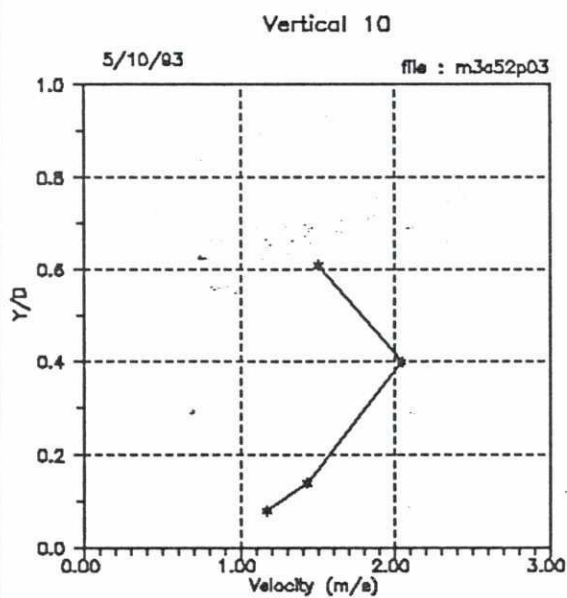
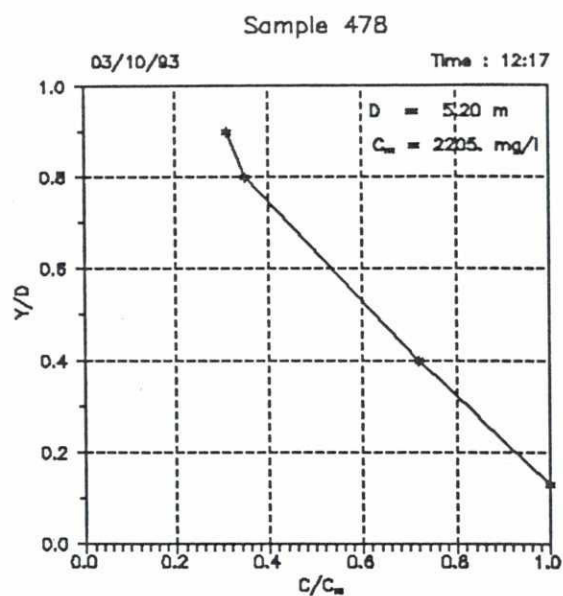
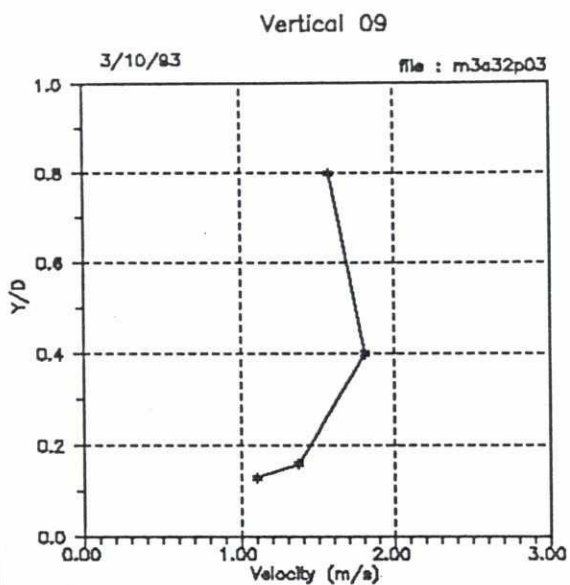
Annexure 3: Vertical current velocity and suspended sediment profiles

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Mawa
(positions on Dwg. 1.20)

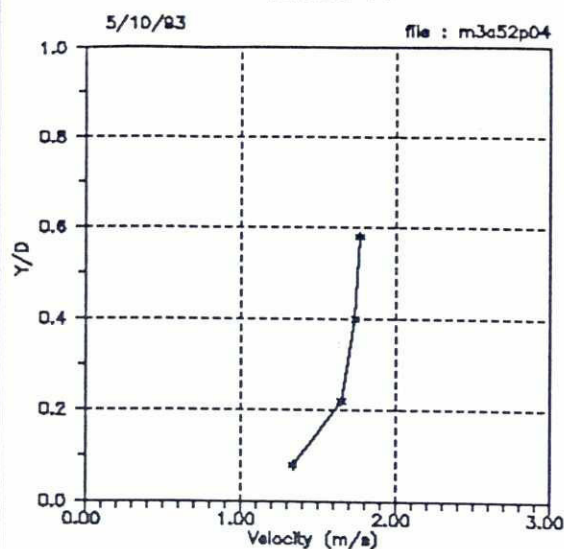
Drawing
3.124

CI

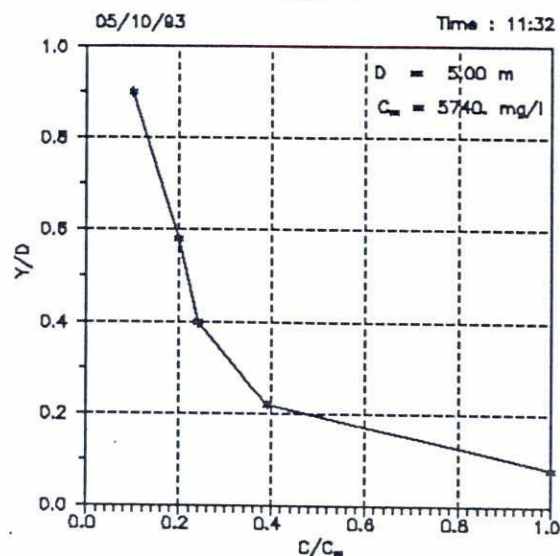


278

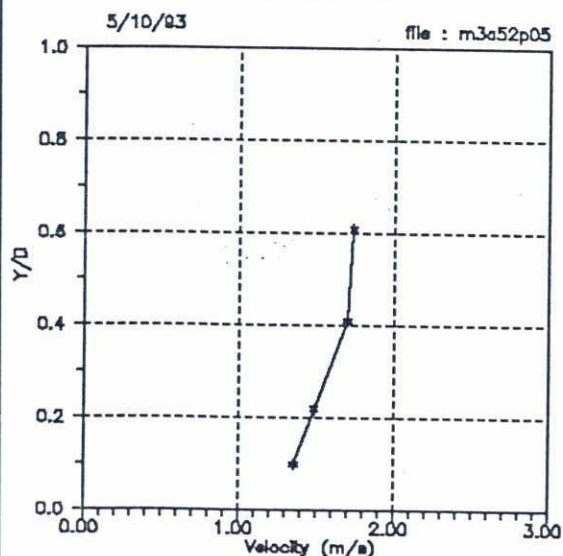
Vertical 11



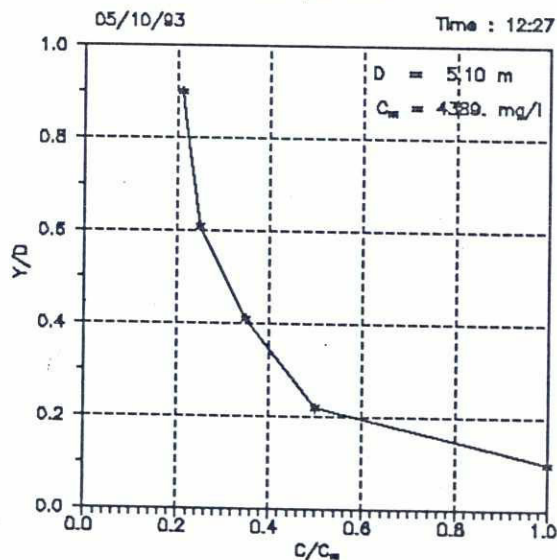
Sample 678



Vertical 12

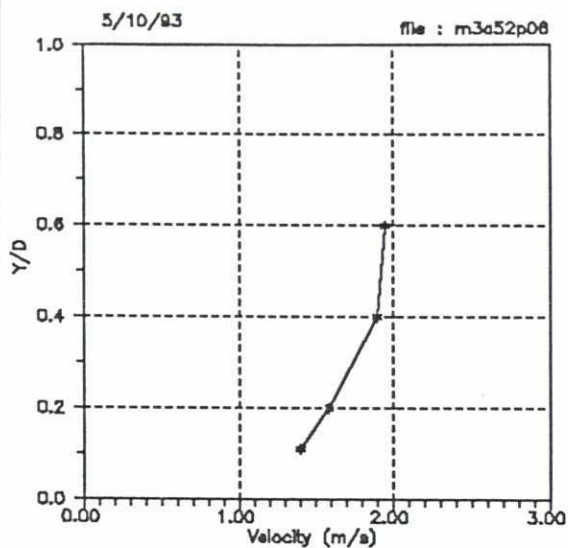


Sample 628

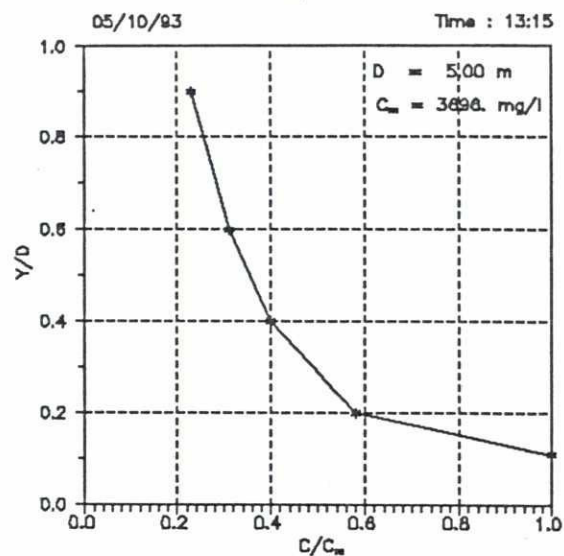


MB

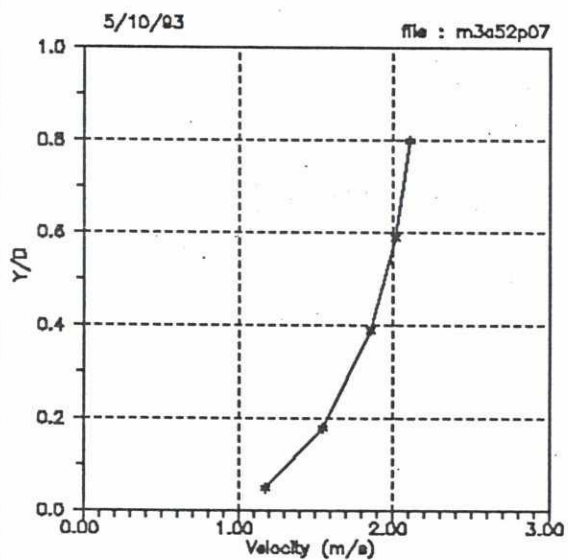
Vertical 13



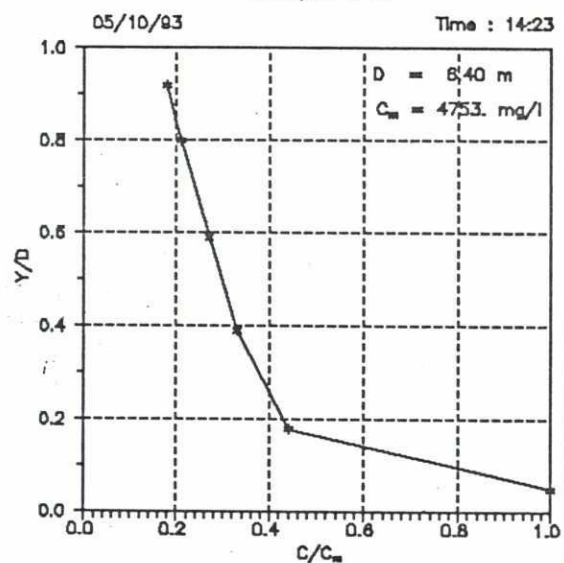
Sample 623



Vertical 14

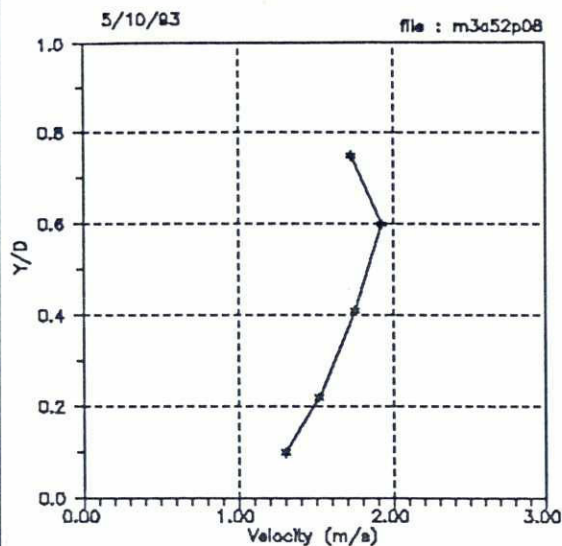


Sample 640

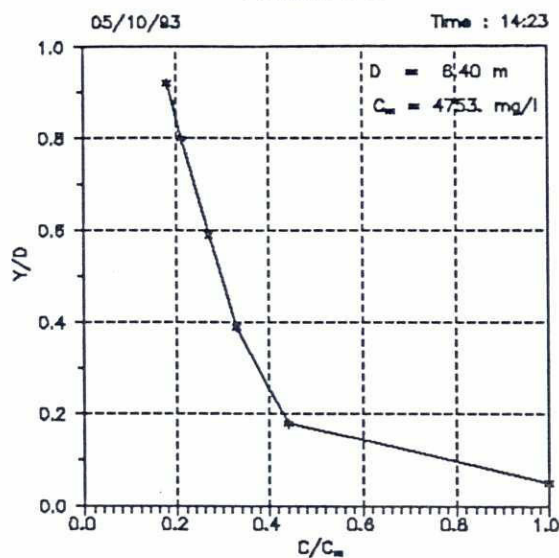


233

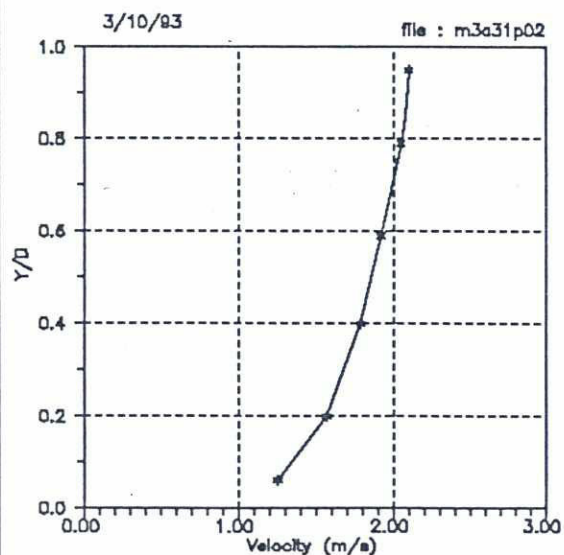
Vertical 15



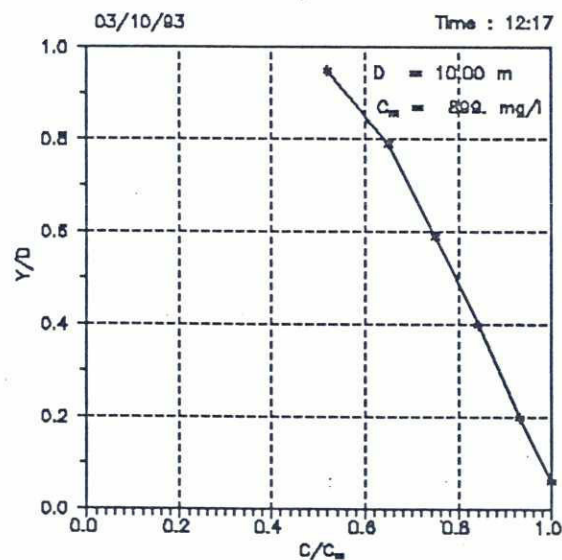
Sample 640



Vertical 16



Sample 001



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Annexure 3: Vertical current velocity and suspended sediment profiles

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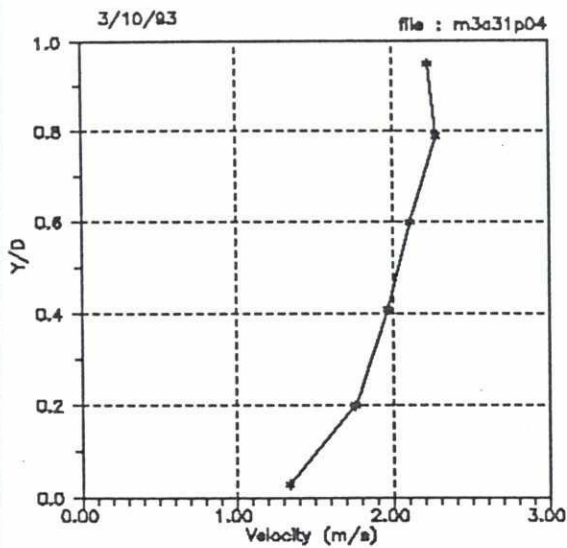
Mawa
(positions on Dwg. 1.20)

Drawing
3.128

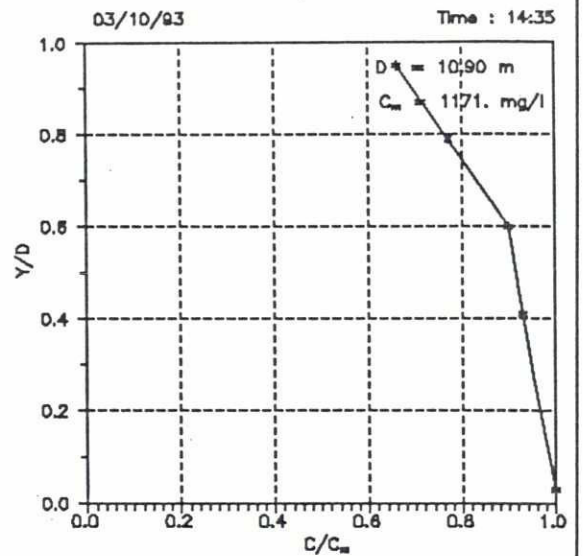
CI

239

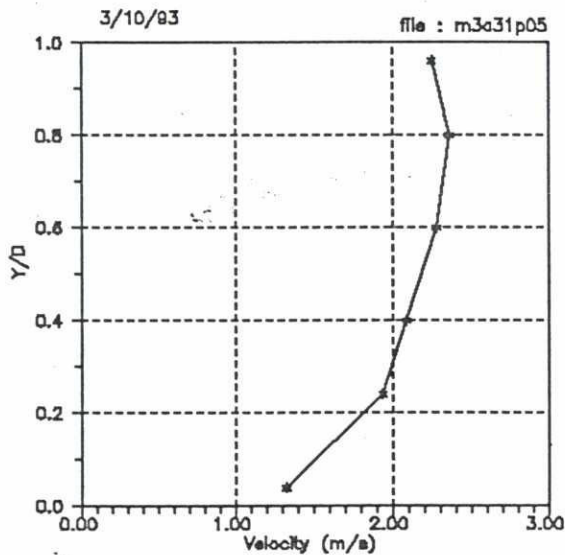
Vertical 17



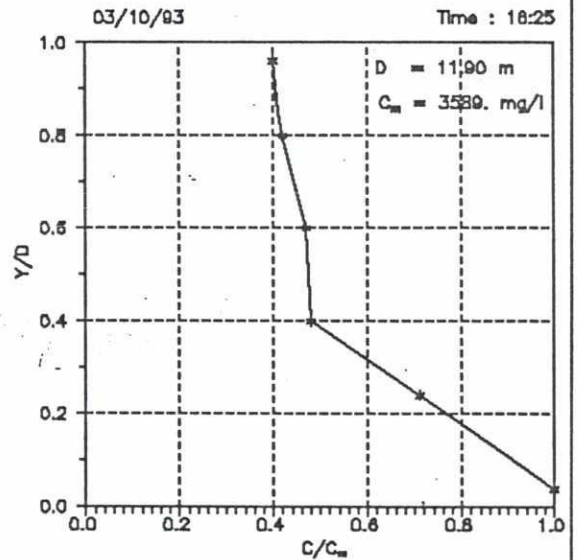
Sample 602



Vertical 18



Sample 612



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Annexure 3: Vertical current velocity and suspended sediment profiles

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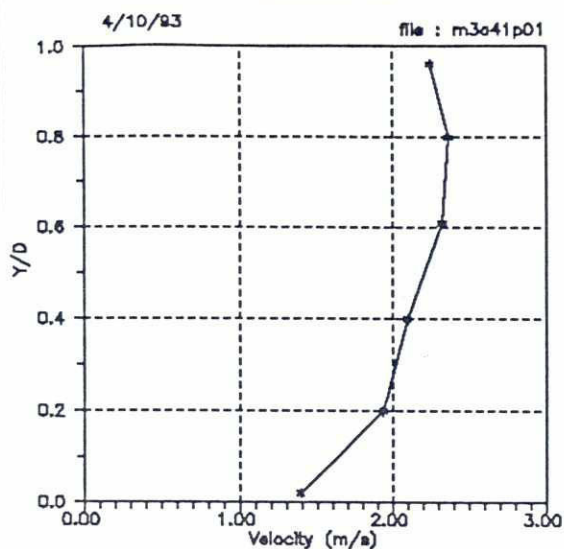
Mawa
(positions on Dwg. 1.20)

Drawing
3.129

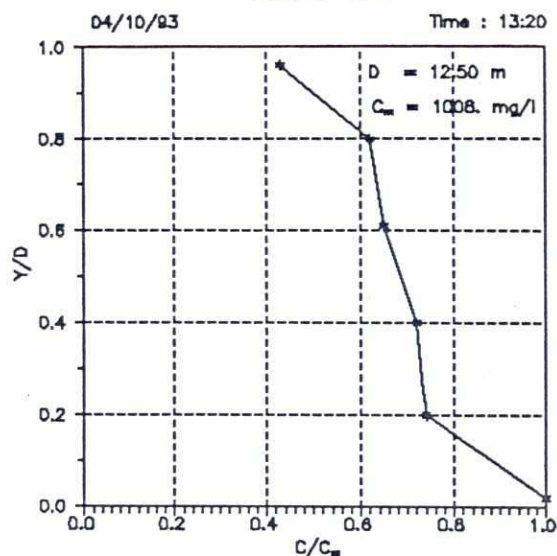
CI

33

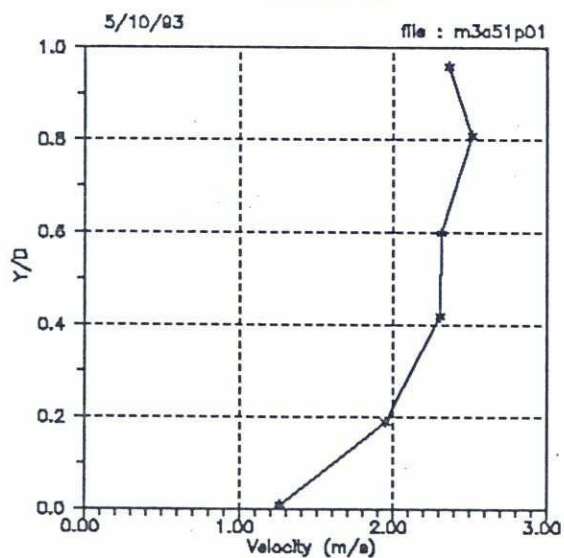
Vertical 19



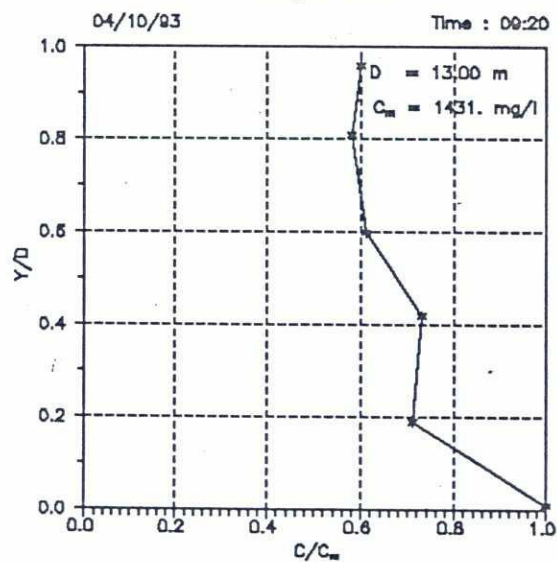
Sample 634



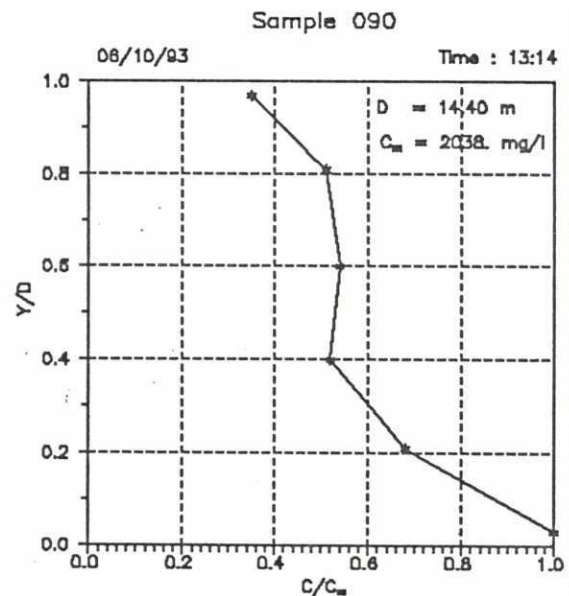
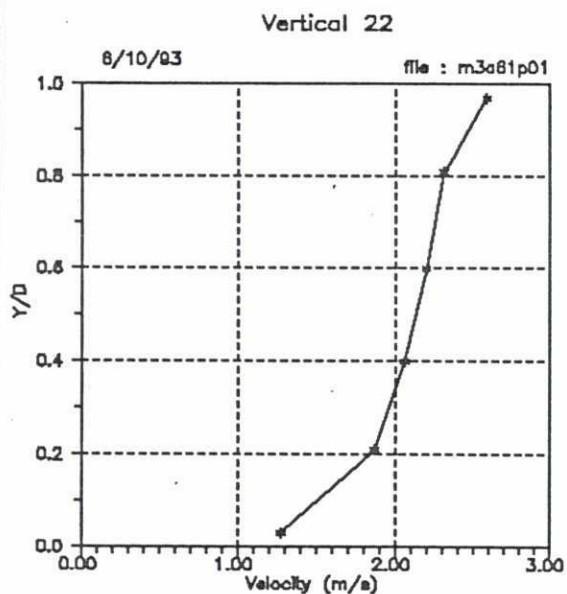
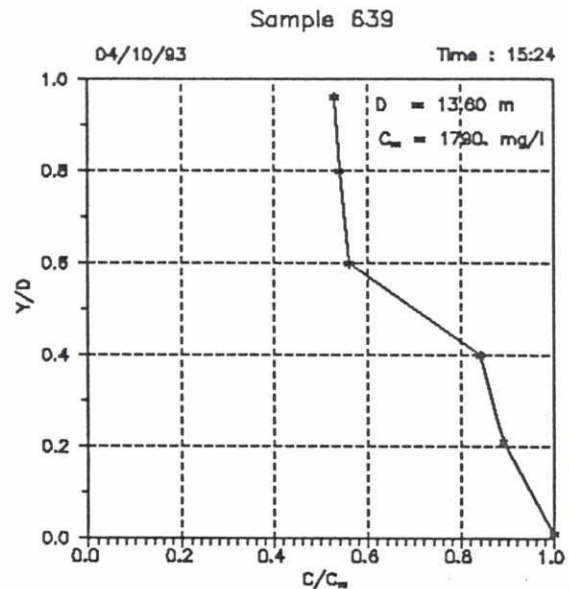
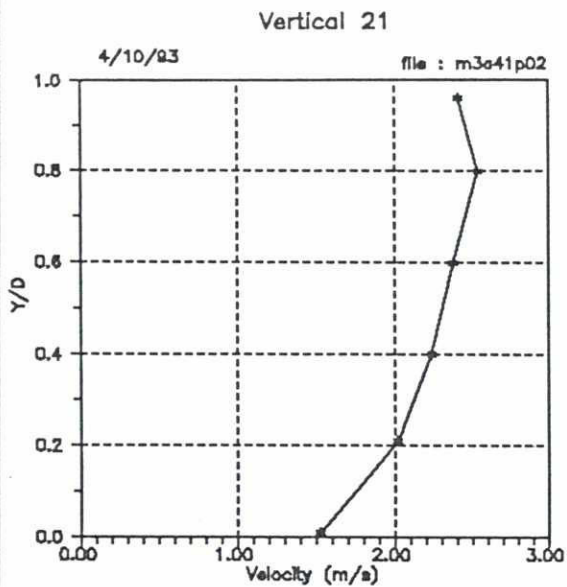
Vertical 20



Sample 687



234



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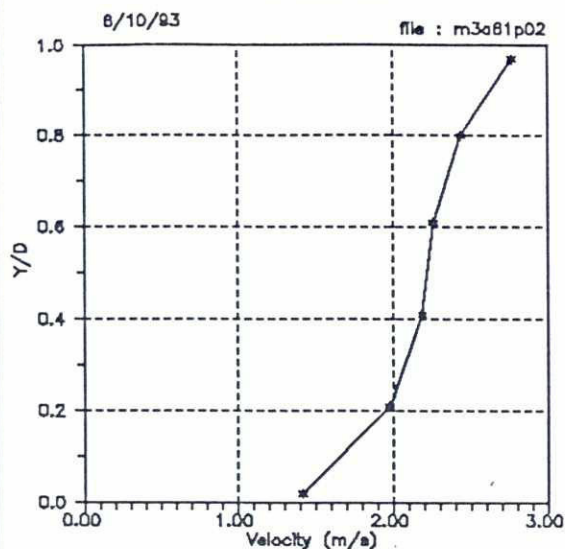
Survey Report 8

Annexure 3: Vertical current velocity and suspended sediment profiles

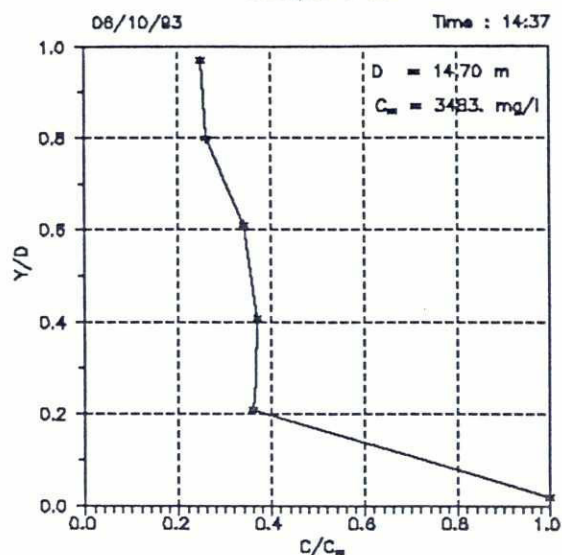
	20 June 1994	Mawa (positions on Dwg. 1.20)	Drawing 3.131
	CI		

80

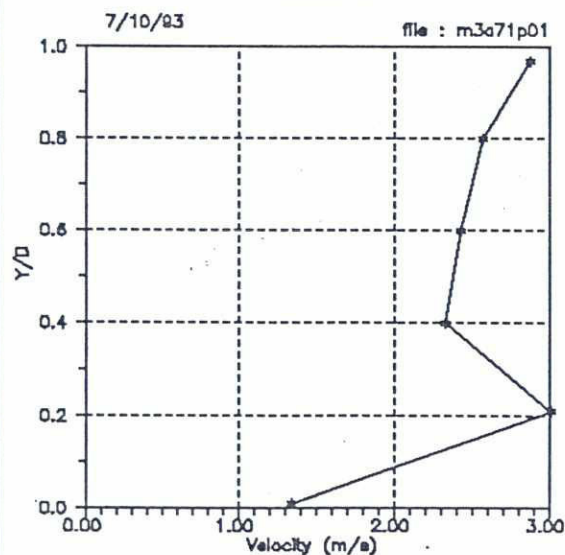
Vertical 23



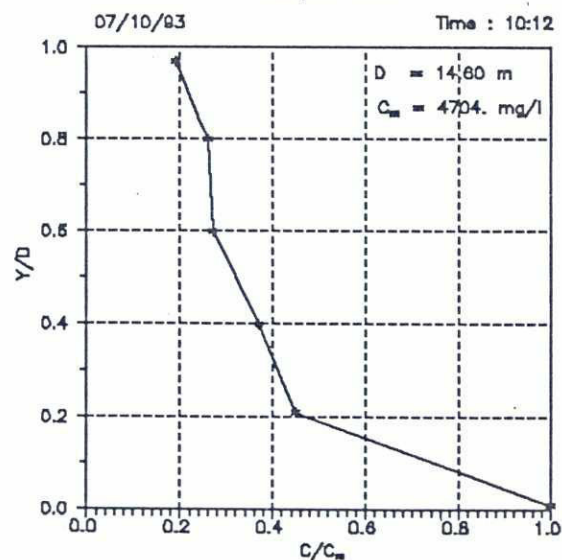
Sample 718



Vertical 24



Sample 374



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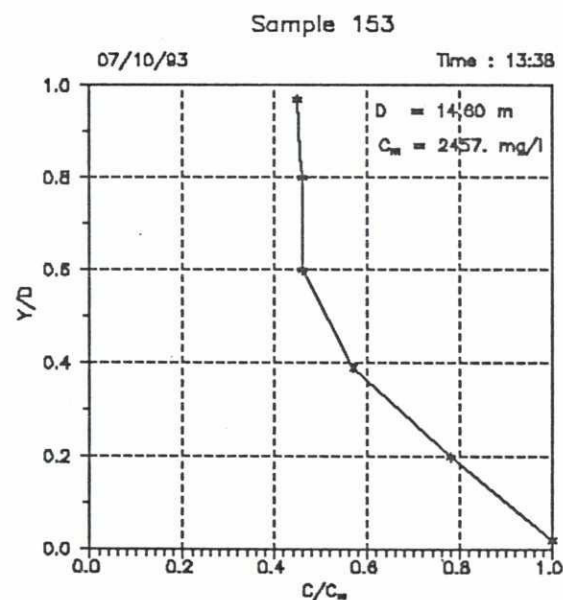
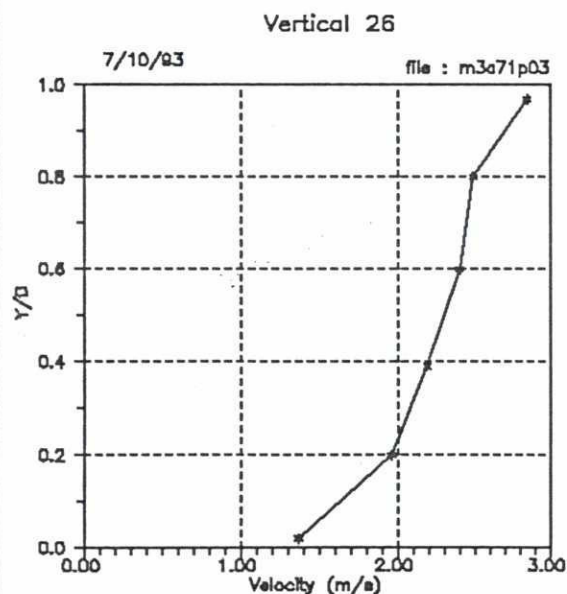
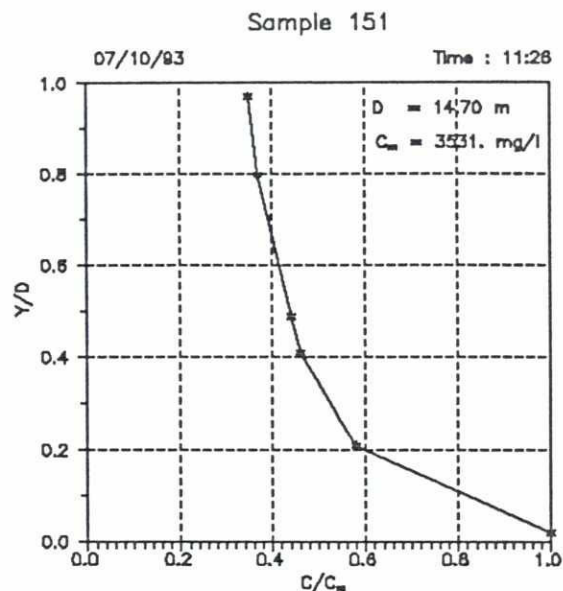
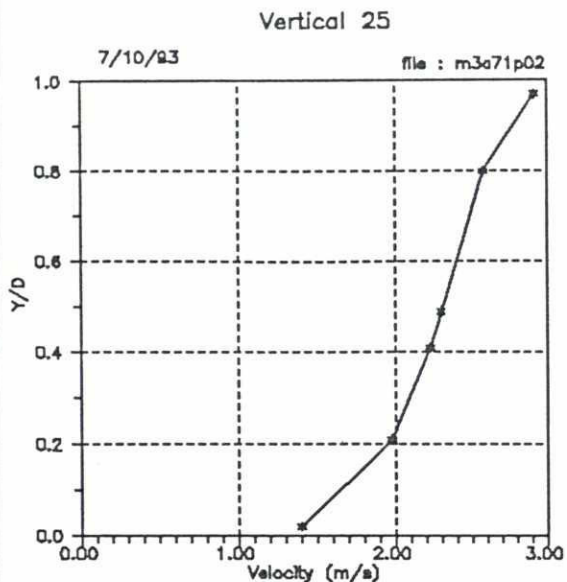
CI

Mawa
(positions on Dwg. 1.20)

Drawing

3.132

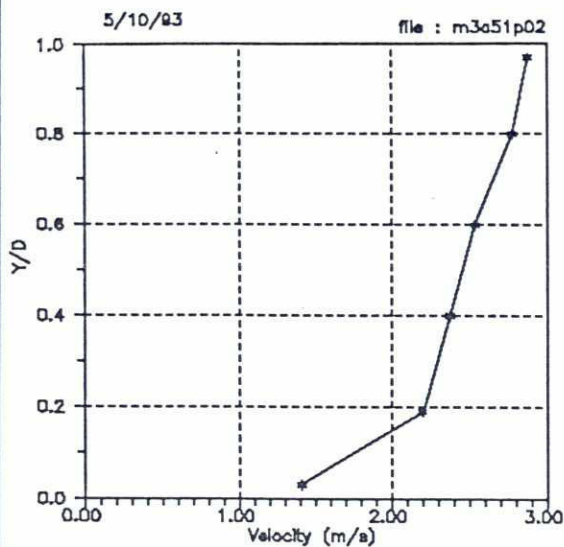
290



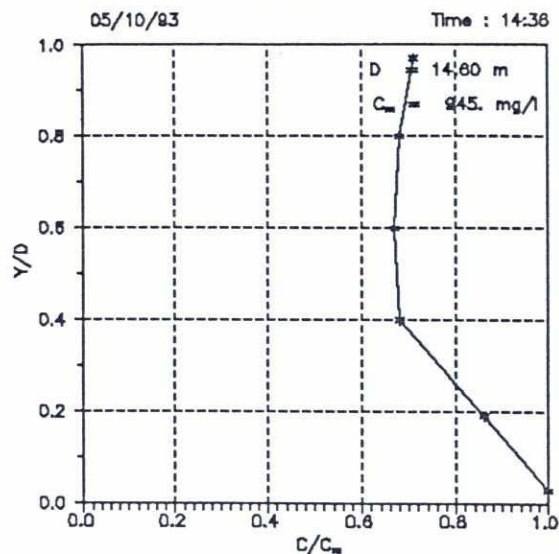
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				Annexure 3: Vertical current velocity and suspended sediment profiles	
	20 June 1994	Mawa (positions on Dwg. 1.20)		Drawing 3.133	
	CI				

82

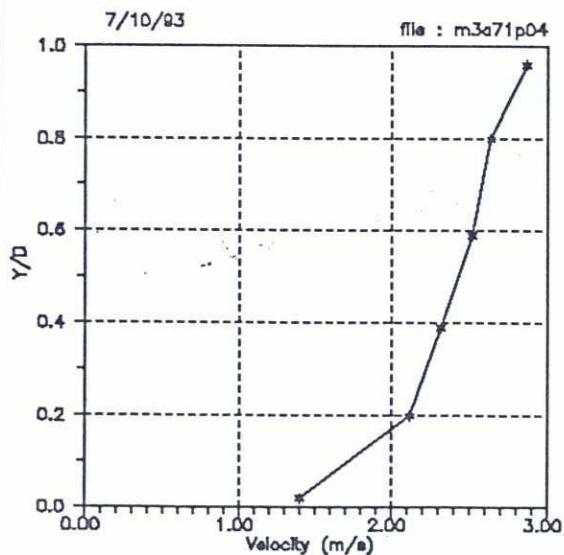
Vertical 27



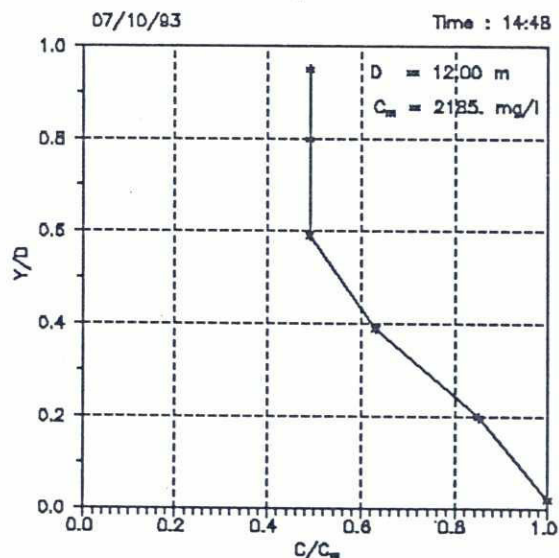
Sample 144



Vertical 28



Sample 768



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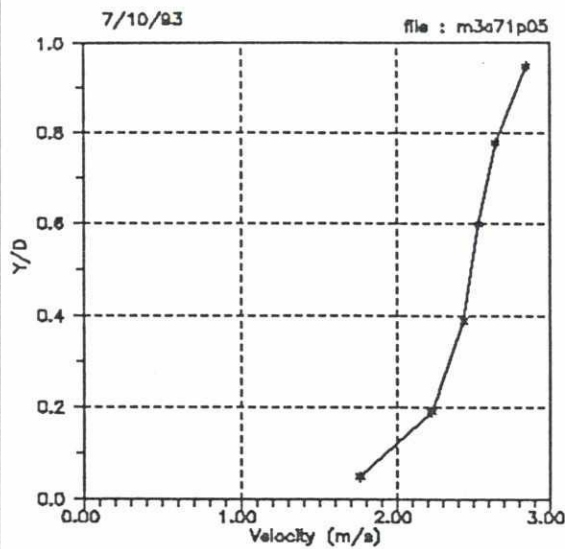
CI

Mawa
(positions on Dwg. 1.20)

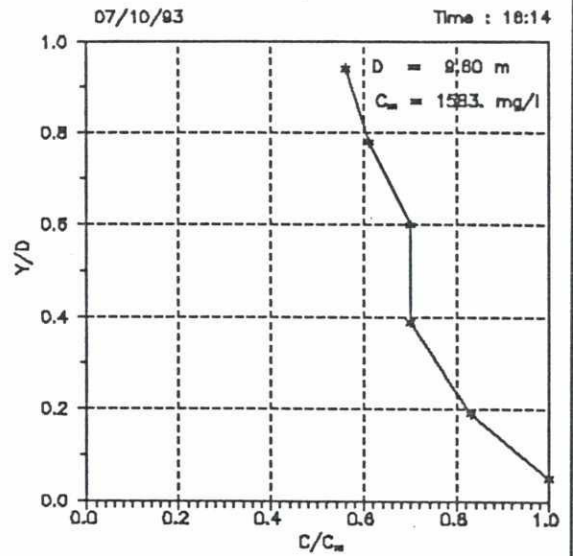
Drawing
3.134

296

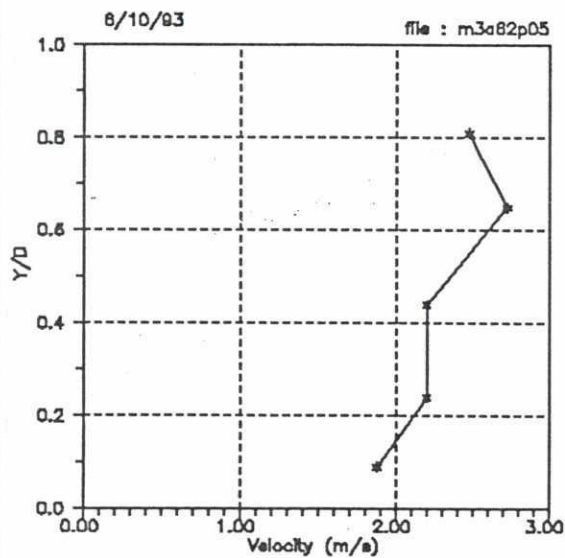
Vertical 29



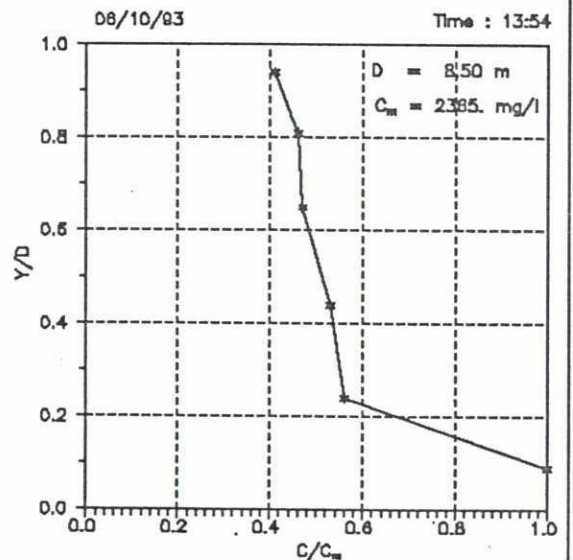
Sample 764



Vertical 30



Sample 575



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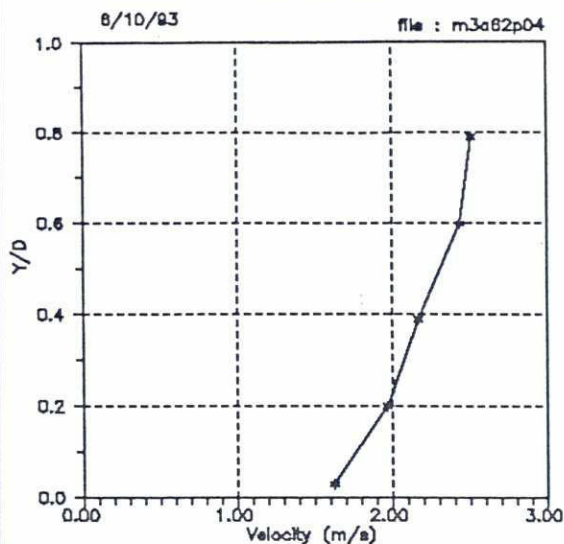
CI

Mawa
(positions on Dwg. 1.20)

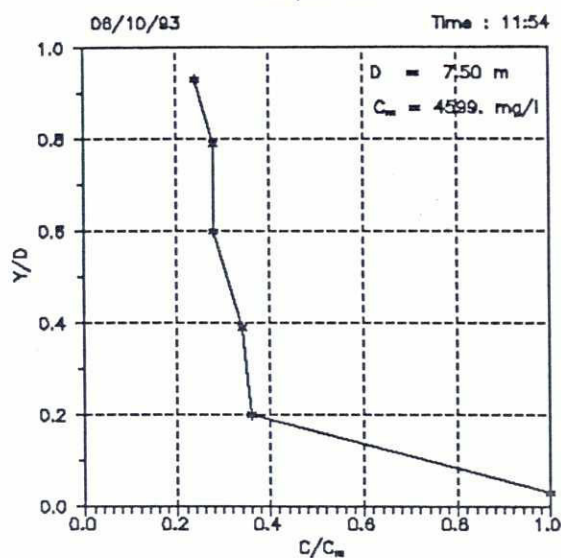
Drawing
3.135

28

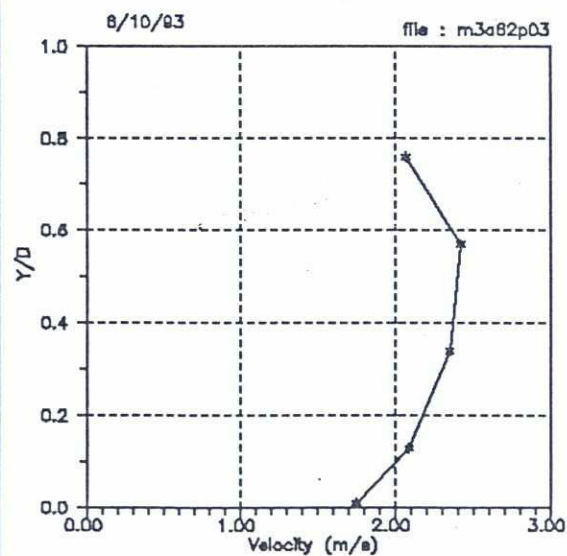
Vertical 31



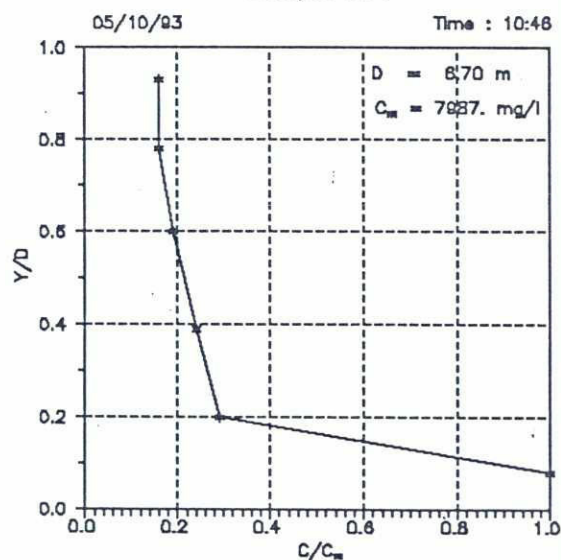
Sample 587



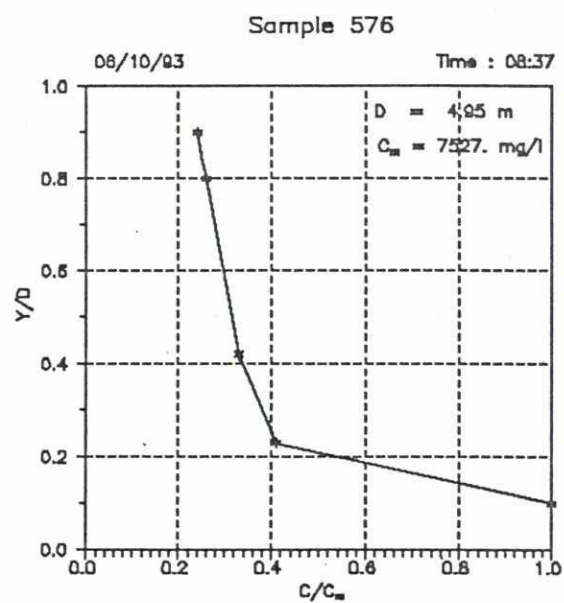
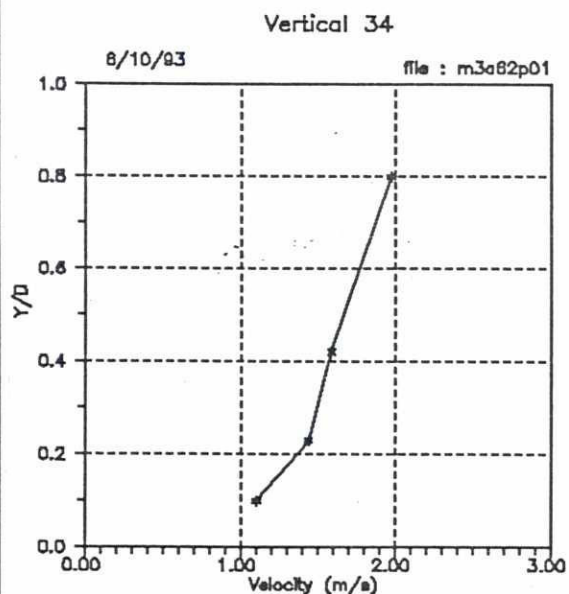
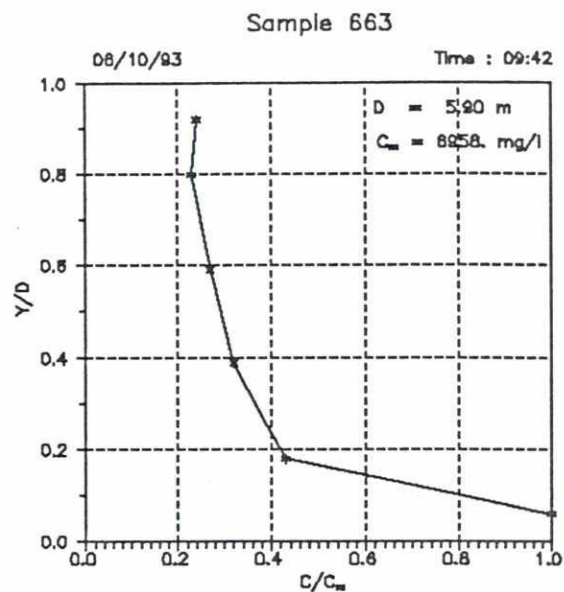
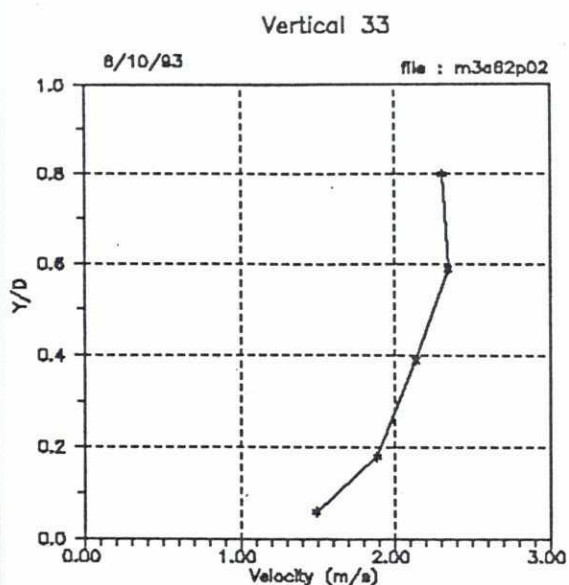
Vertical 32



Sample 564



290



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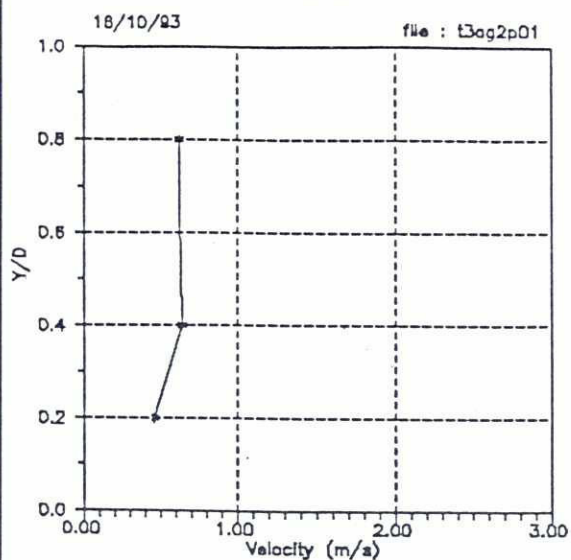
Mawa
(positions on Dwg. 1.20)

Drawing
3.137

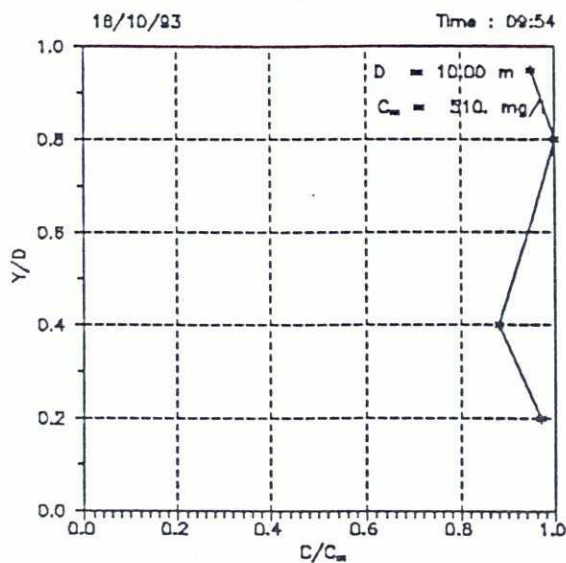
CI

22

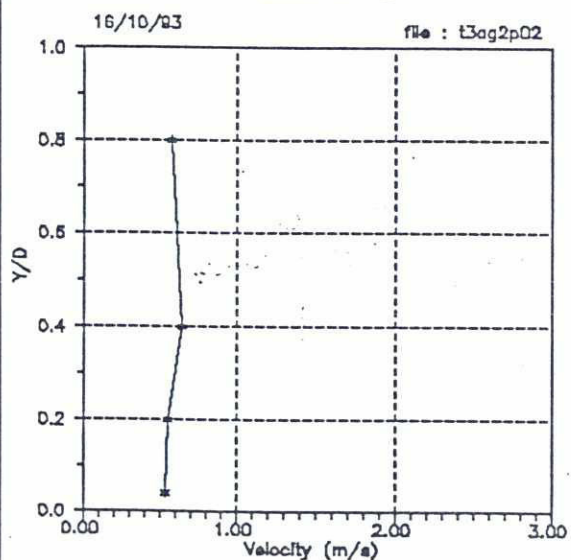
Vertical 1



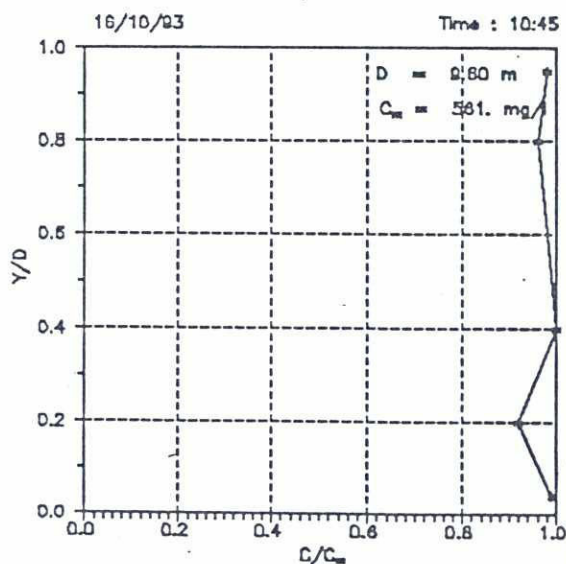
Sample 757



Vertical 2



Sample 754



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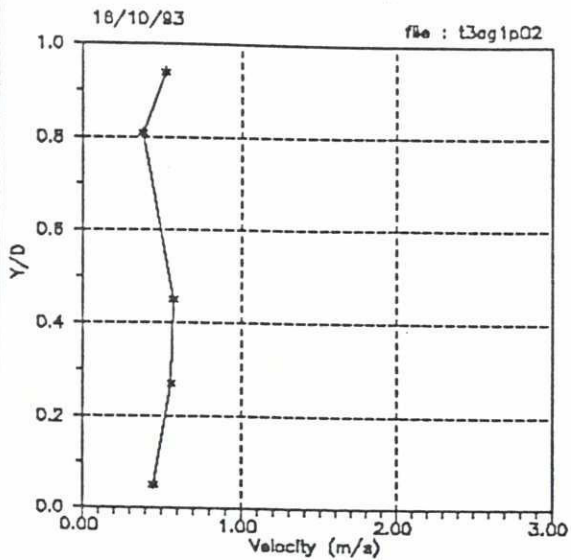
CI

Tilly
(positions on Dwg. 1.22)

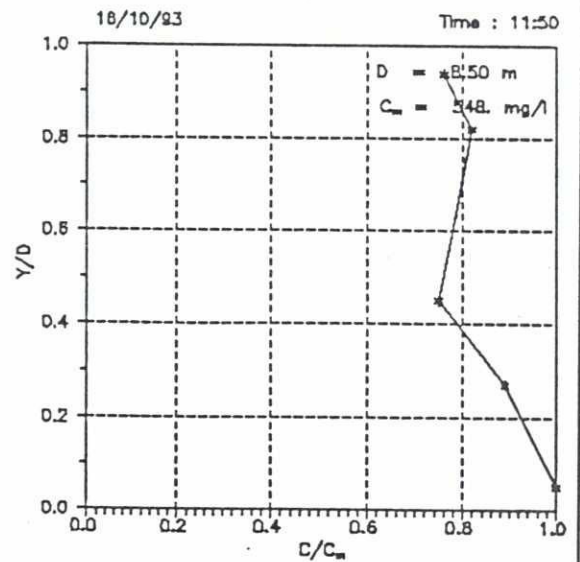
Drawing
3.138

299

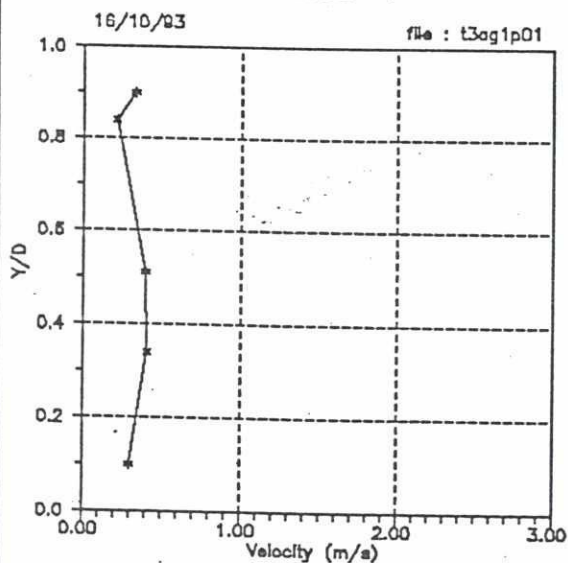
Vertical 3



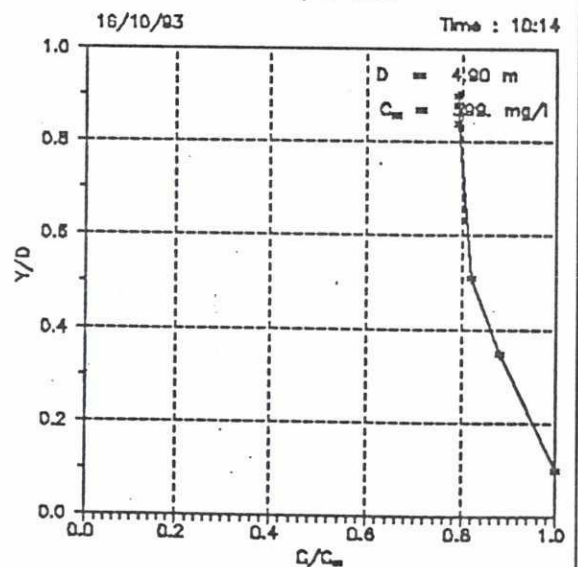
Sample 185



Vertical 4



Sample 239



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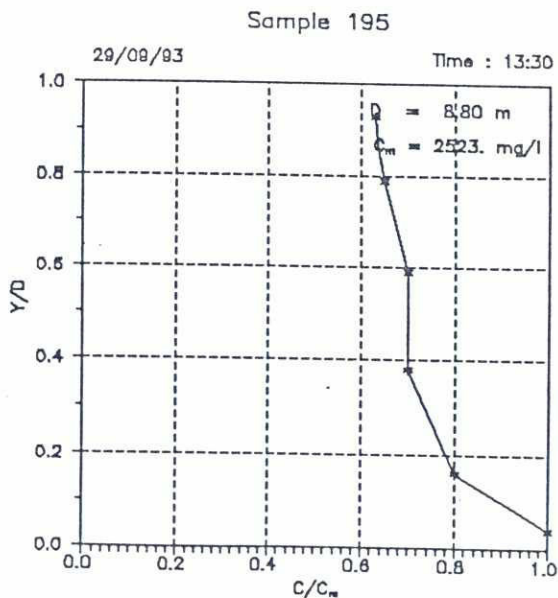
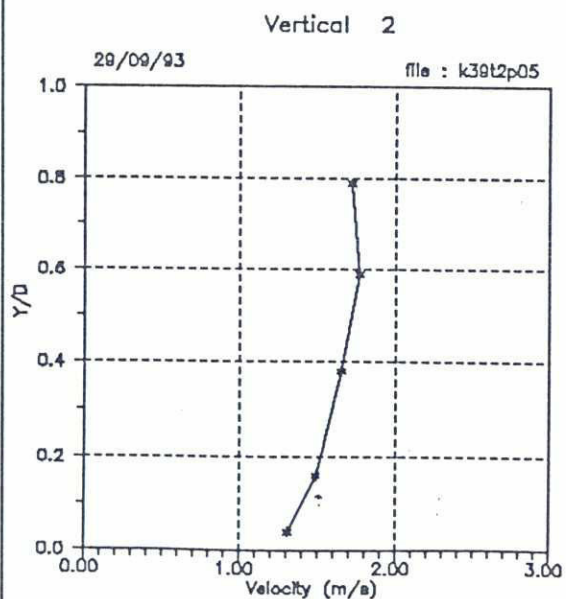
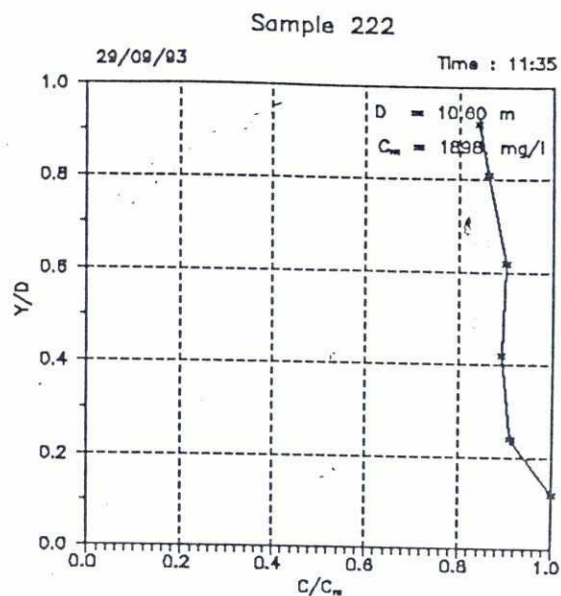
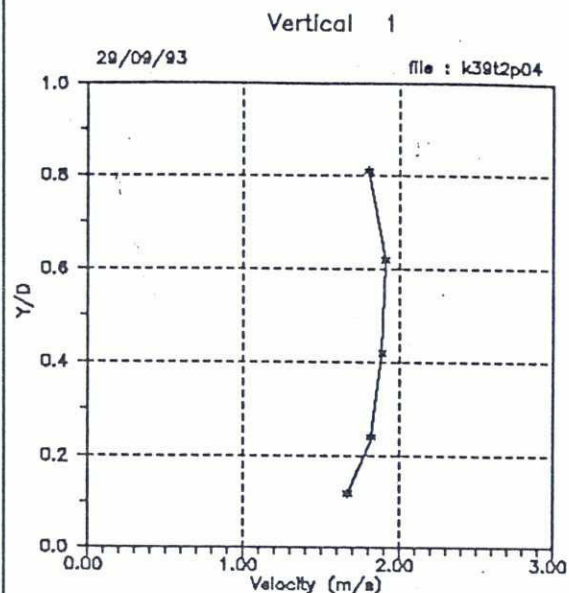
Annexure 3: Vertical current velocity and suspended sediment profiles

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Tilly
(positions on Dwg. 1.22)

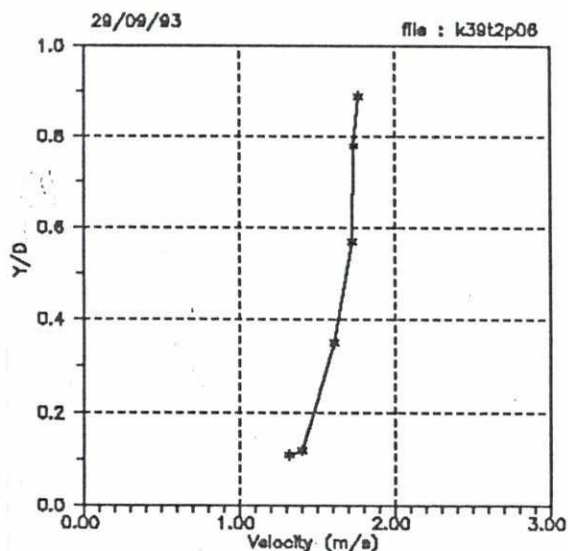
Drawing
3.139

CI

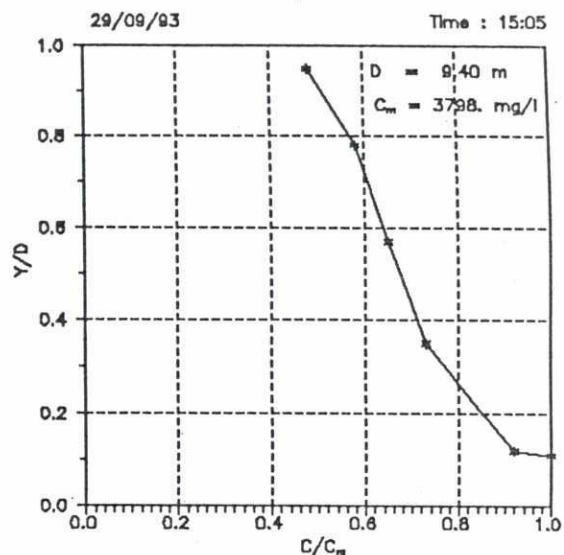


292

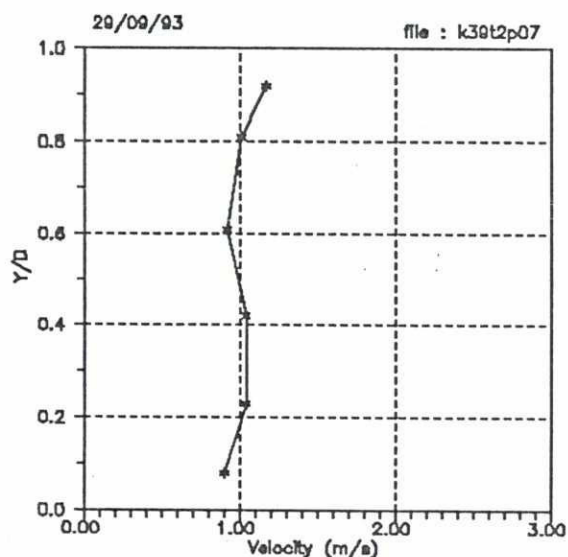
Vertical 3



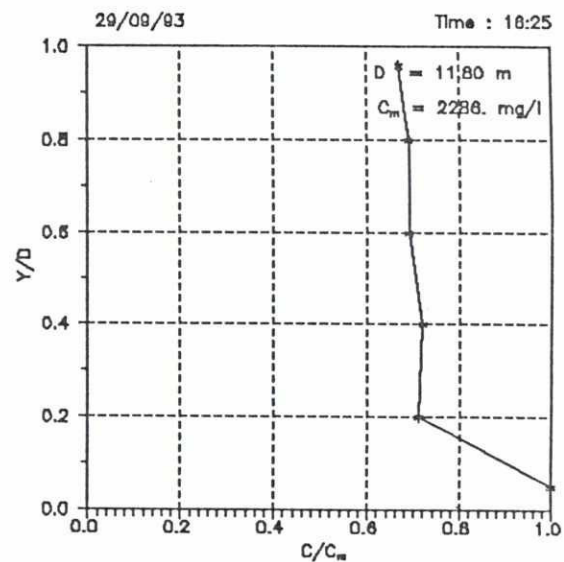
Sample 480



Vertical 4



Sample 484



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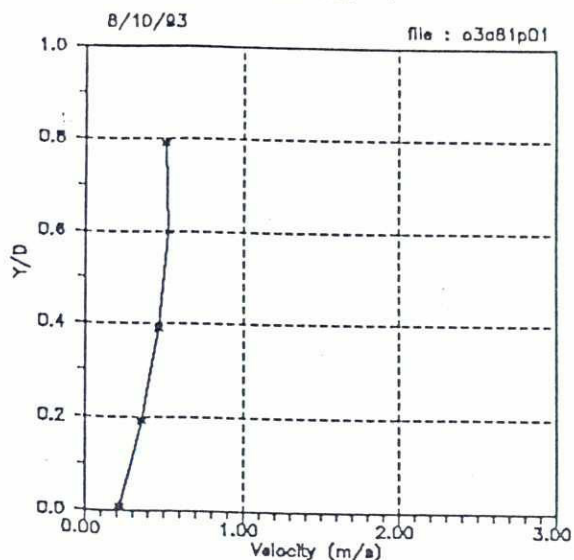
CI

Gorai
(positions on Dwg. 1.24)

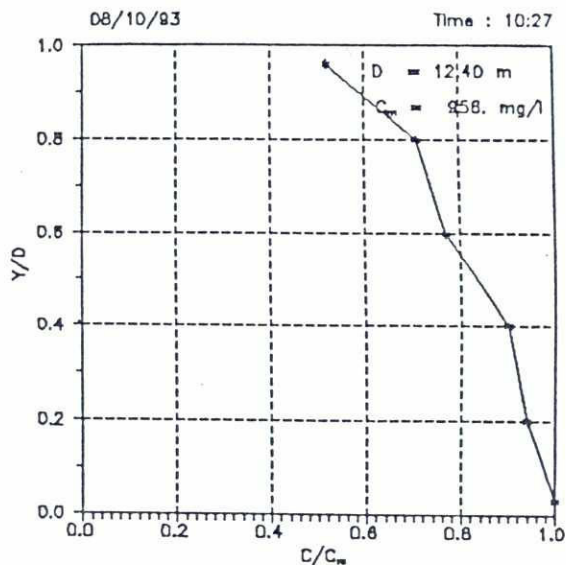
Drawing
3.141

200

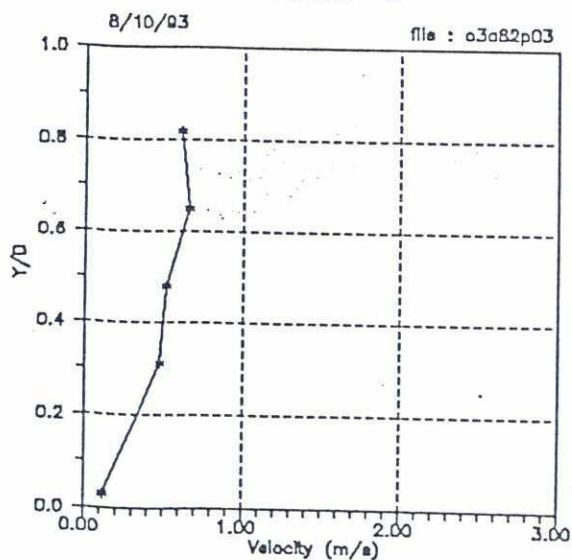
Vertical 1



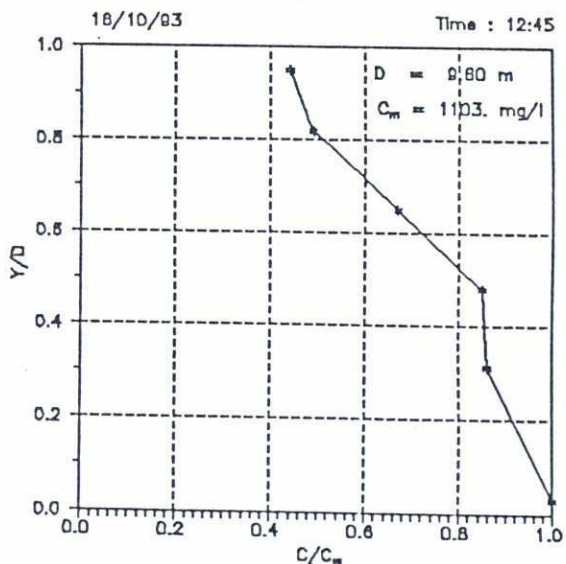
Sample 788



Vertical 2

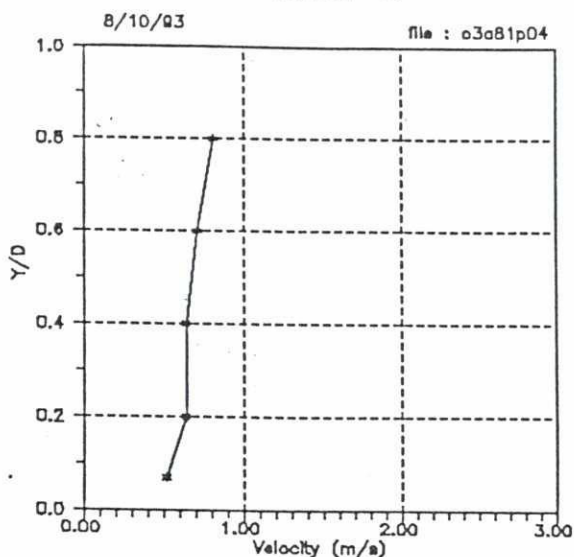


Sample 156

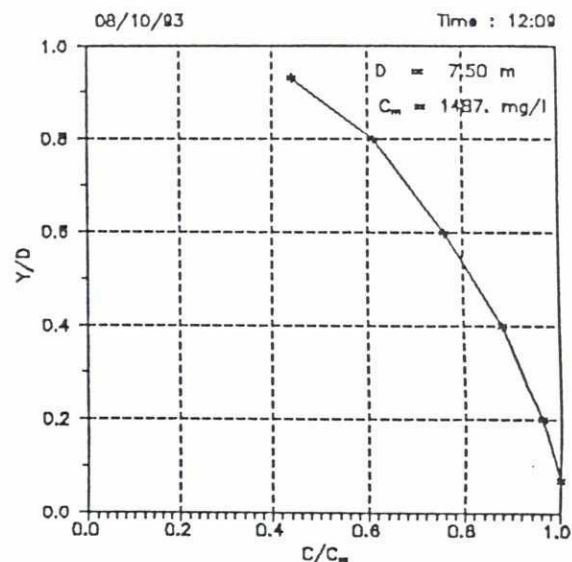


202

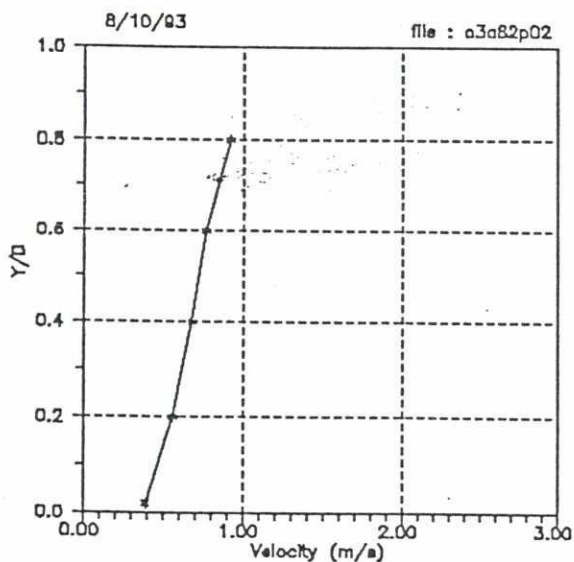
Vertical 3



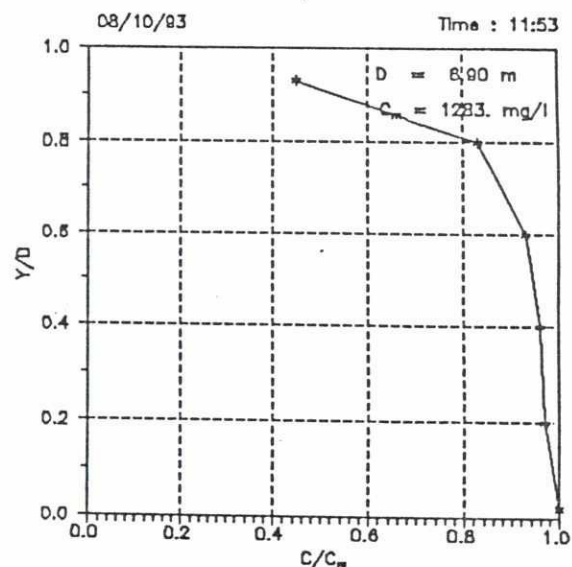
Sample 787



Vertical 4



Sample 188



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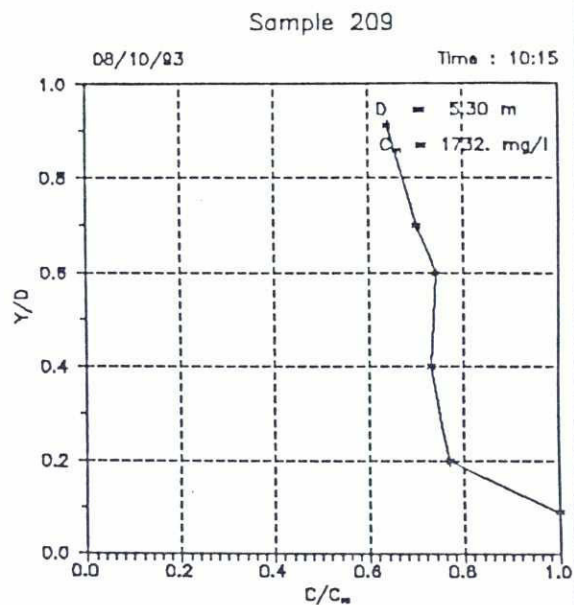
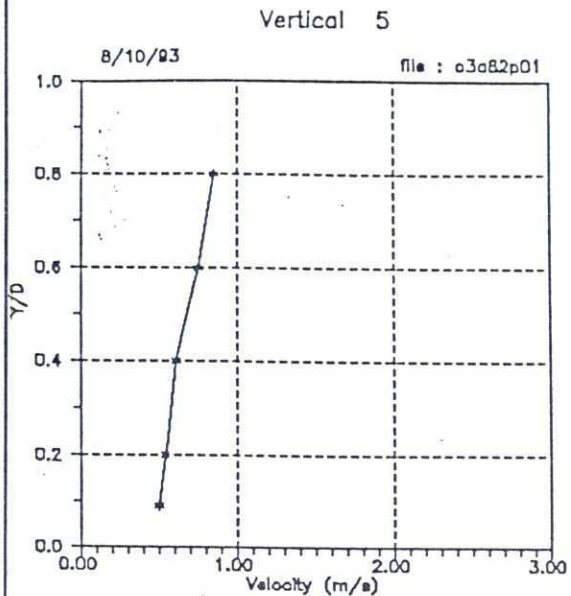
Annexure 3: Vertical current velocity and suspended sediment profiles

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Arial Khan
(positions on Dwg. 1.26)

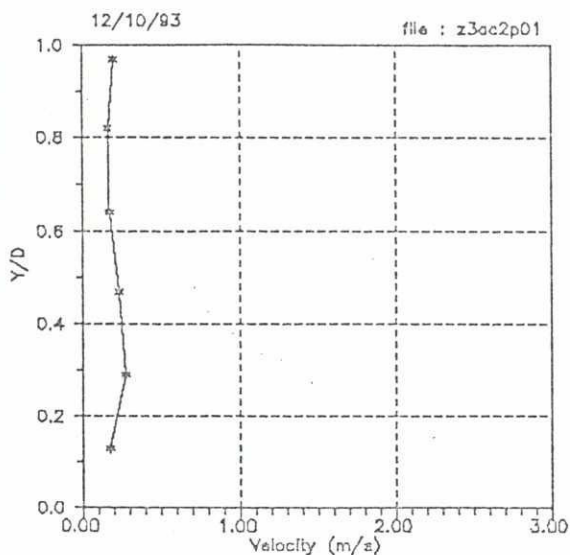
Drawing
3.143

CI

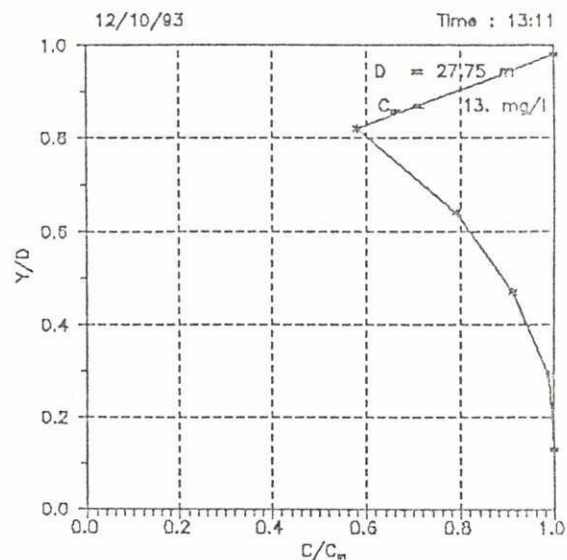


28

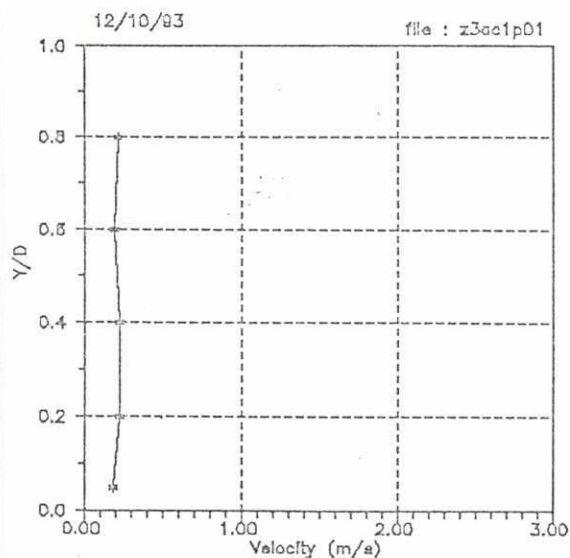
Vertical 01



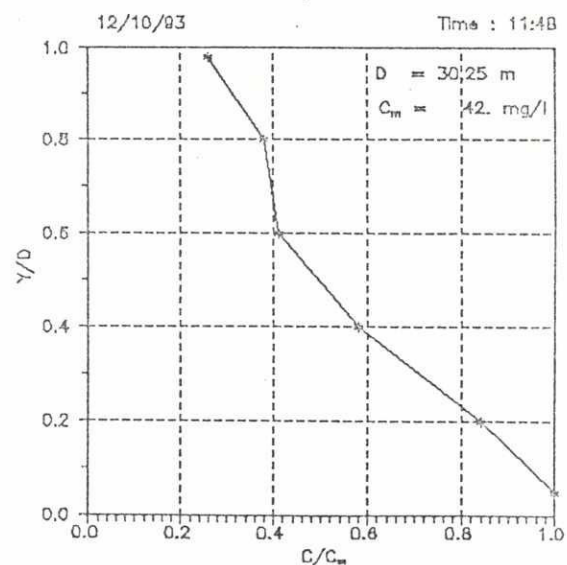
Sample 806



Vertical 02



Sample 781



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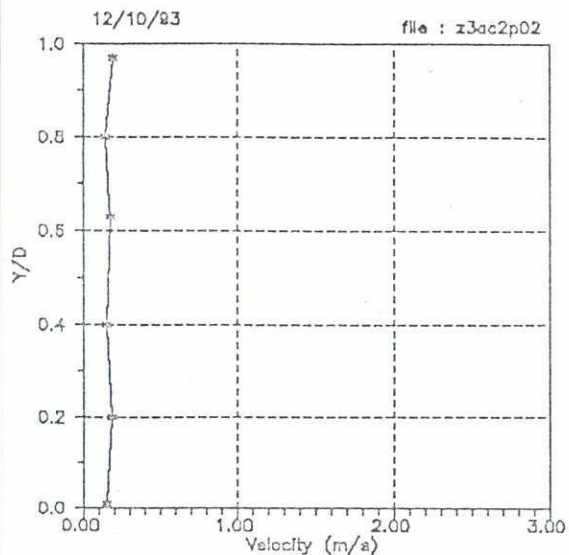
CI

Bhairab Bazar
(positions on Dwg. 1.28)

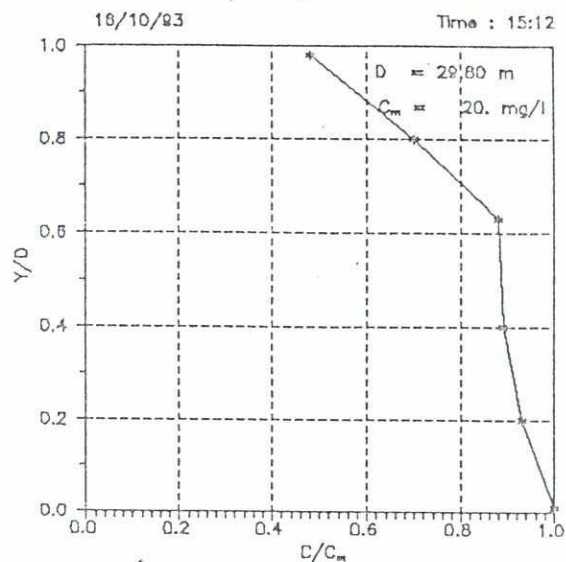
Drawing
3.145

206

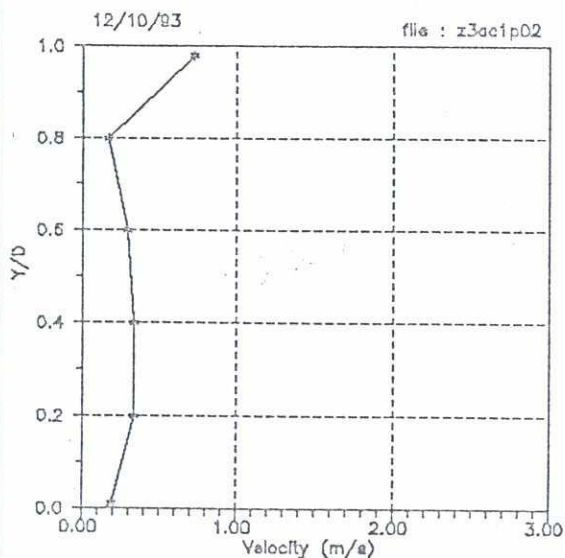
Vertical 03



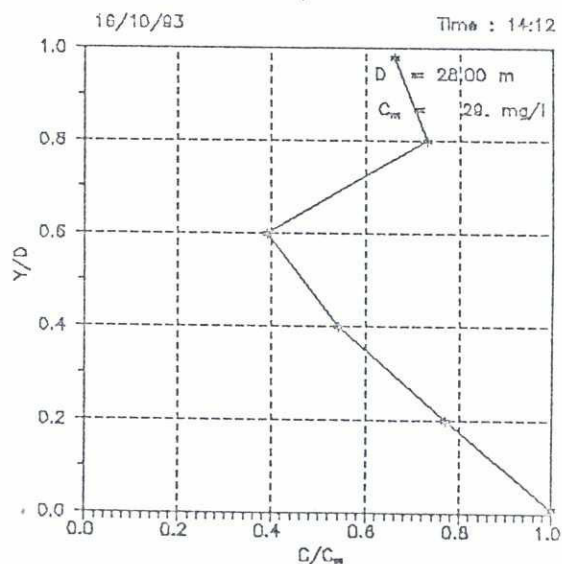
Sample 812



Vertical 04



Sample 778



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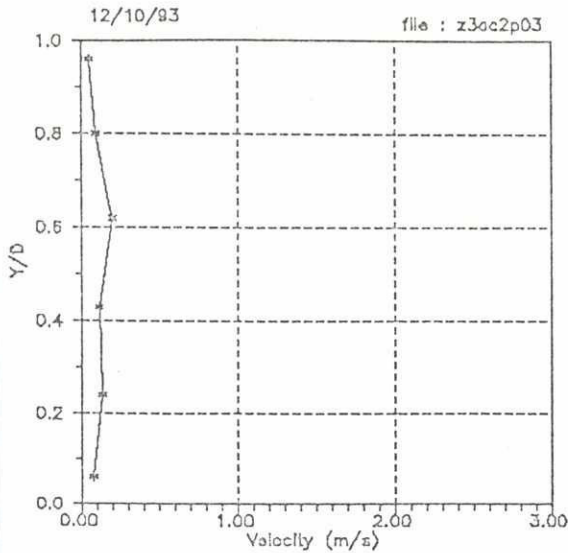
CI

Bhairab Bazar
(positions on Dwg. 1.28)

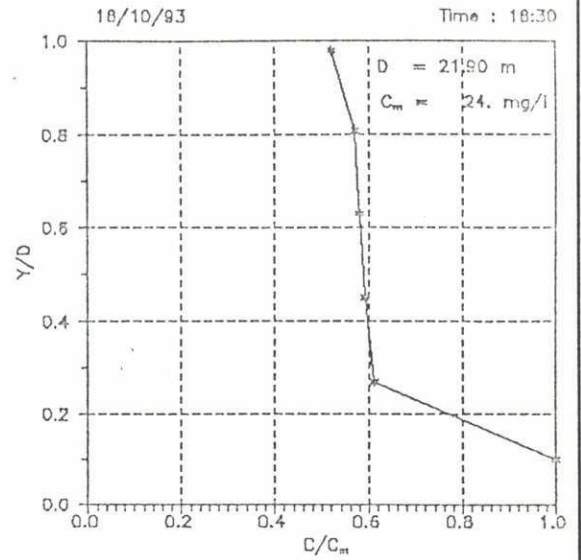
Drawing
3.146

no 8

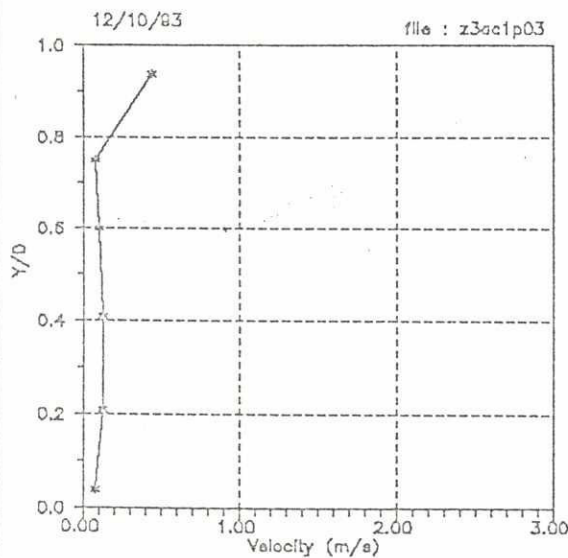
Vertical 05



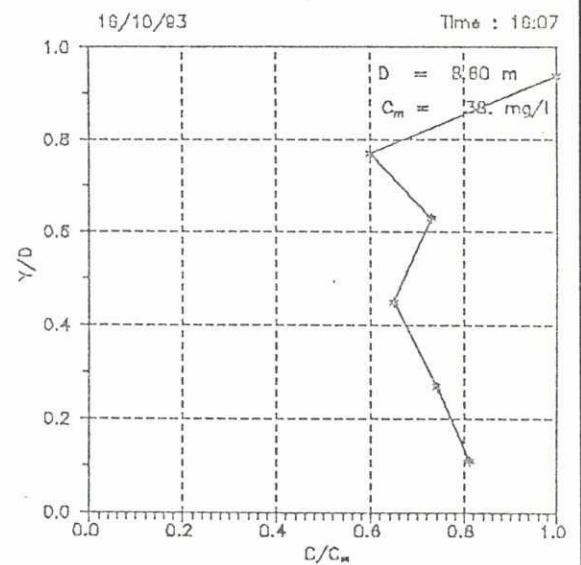
Sample 805



Vertical 06



Sample 776



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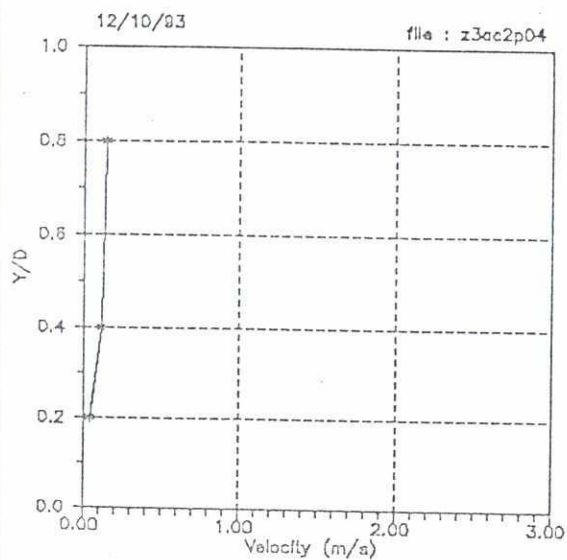
20 June 1994

CI

Bhairab Bazar
(positions on Dwg. 1.28)

Drawing
3.147

Vertical 07



Sample 829

