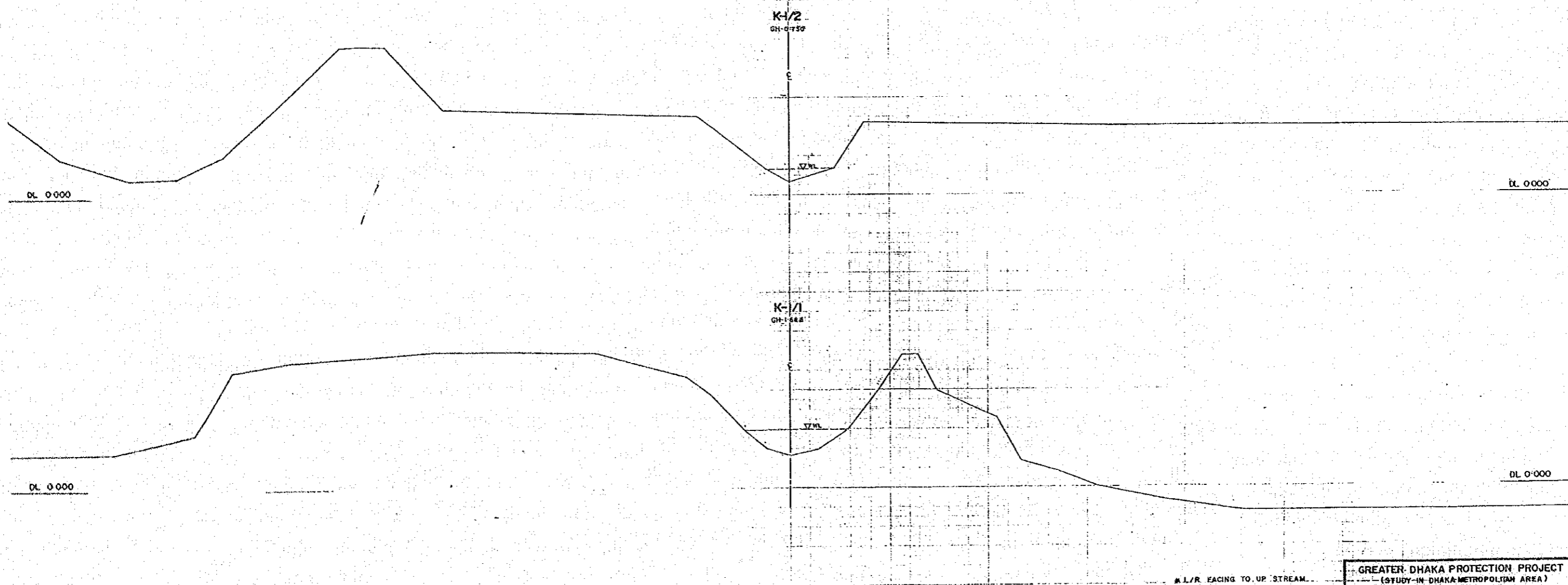


RL = - 5m.00 (PWD)

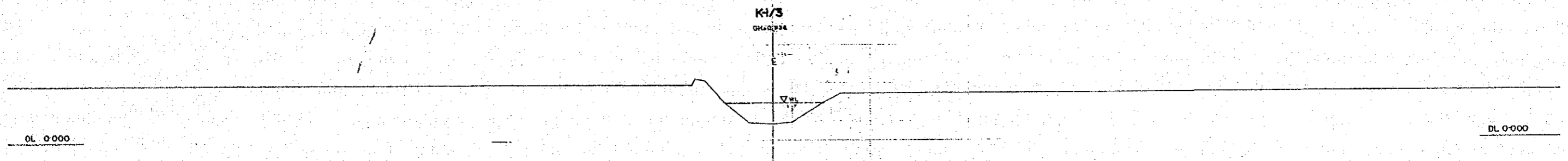
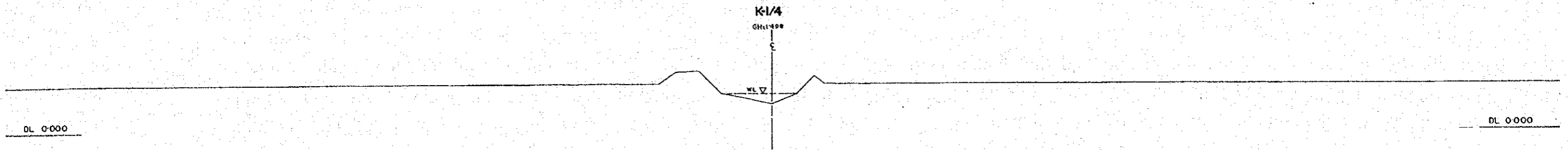
|                                |      |       |      |      |      |
|--------------------------------|------|-------|------|------|------|
| PROPOSED TOP ELEVATION OF BANK |      |       |      |      |      |
| PROPOSED DESIGN WATER LEVEL    |      |       |      |      |      |
| PROPOSED INVERT ELEVATION      |      |       |      |      |      |
| EXISTING GROUND ELEVATION      | 10.1 | 9.750 | 9.35 | 8.95 | 8.55 |
| DISTANCE (M)                   | 0    | 810   | 1620 | 2430 | 3240 |
| ACCUMULATED DISTANCE (M)       | 0    | 810   | 1620 | 2430 | 3240 |
| STATION NO.                    | 1    | 2     | 3    | 4    |      |

LEGEND  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 † L/R FACING TO UP STREAM

|  |       |       |                     |
|--|-------|-------|---------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA)<br>BANGLADESH FLOOD ACTION PLAN NO.8A |       |       |                     |
| DHAKA METROPOLITAN AREA<br>LONG SECTION OF CANAL   |       |       |                     |
| K-1  |       | SCALE | H=1:5000<br>V=1:500 |
| DWG. NO.   | KK L1 | DATE  | March, 1991         |
| JAPAN INTERNATIONAL COOPERATION AGENCY   |       |       |                     |

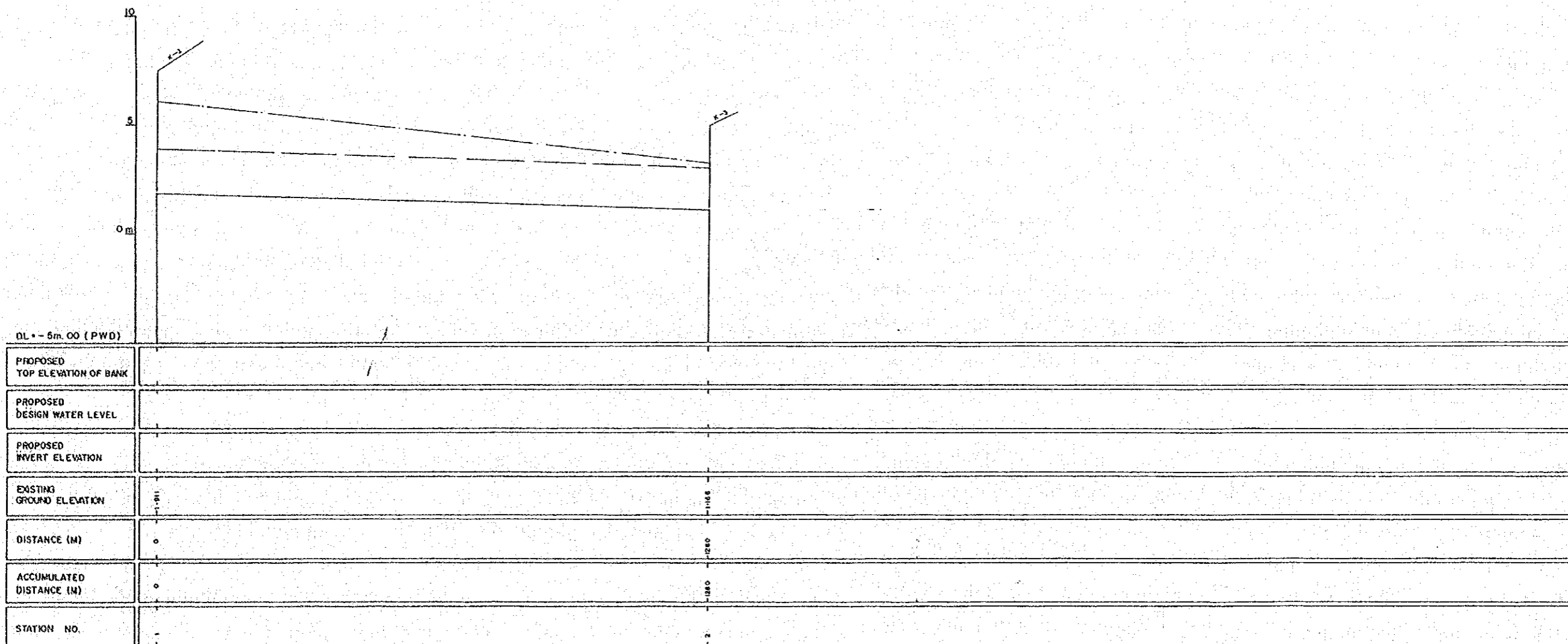


|   |        |       |                    |
|---|--------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT        |        |       |                    |
| (STUDY IN DHAKA METROPOLITAN AREA)      |        |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A      |        |       |                    |
| DHAKA METROPOLITAN AREA                 |        |       |                    |
| <b>CROSS SECTION OF CANAL</b>           |        |       |                    |
| NO.                                     | K-1    | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.                                | KK-011 | DATE  | March 1991         |
| JAPAN INTERNATIONAL CO-OPERATION AGENCY |        |       |                    |



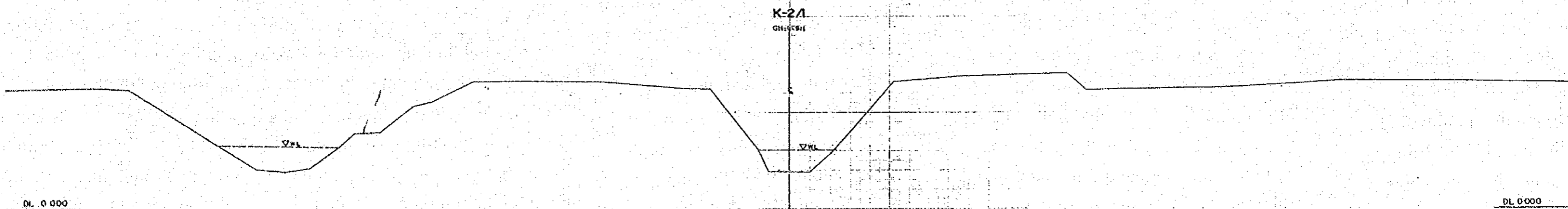
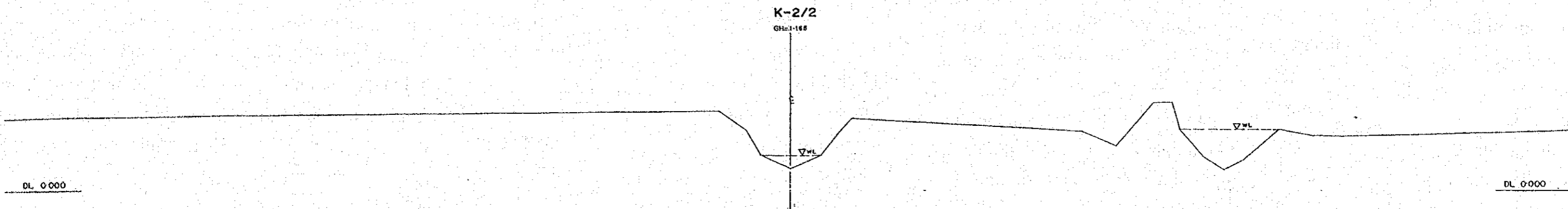
\* L/R RAONG TO UP STREAM

|   |        |       |                     |
|---|--------|-------|---------------------|
| GREATER DHAKA PROTECTION PROJECT        |        |       |                     |
| (STUDY IN DHAKA METROPOLITAN AREA)      |        |       |                     |
| BANGLADESH FLOOD ACTION PLAN NO.8A      |        |       |                     |
| DHAKA METROPOLITAN AREA                 |        |       |                     |
| CROSS SECTION OF CANAL                  |        |       |                     |
| K-1                                     |        | SCALE | H:V: 200<br>V:1:100 |
| DWG. NO.                                | KK'C 2 | DATE  | March 1991          |
| JAPAN INTERNATIONAL CO OPERATION AGENCY |        |       |                     |



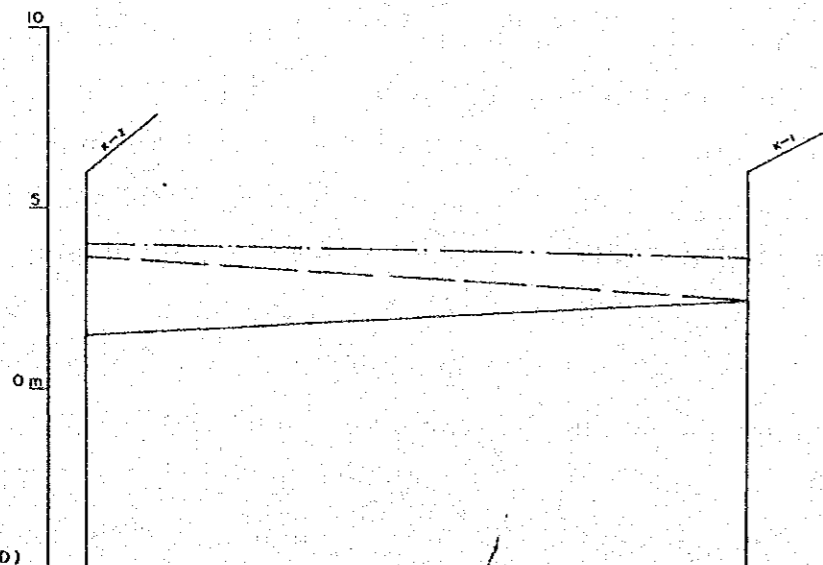
**LEGEND**  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L/R FACING TO UP STREAM

|  |        |       |                     |
|--|--------|-------|---------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA)<br>BANGLADESH FLOOD ACTION PLAN NO.8A |        |       |                     |
| DHAKA METROPOLITAN AREA<br><b>LONG SECTION OF CANAL</b>  |        |       |                     |
| K-2  |        | SCALE | H:1:5000<br>V:1:100 |
| DWG. NO.   | KK L.2 | DATE  | March 1991          |
| JAPAN INTERNATIONAL COOPERATION AGENCY   |        |       |                     |



\* L/R RACING TO UR STREAM

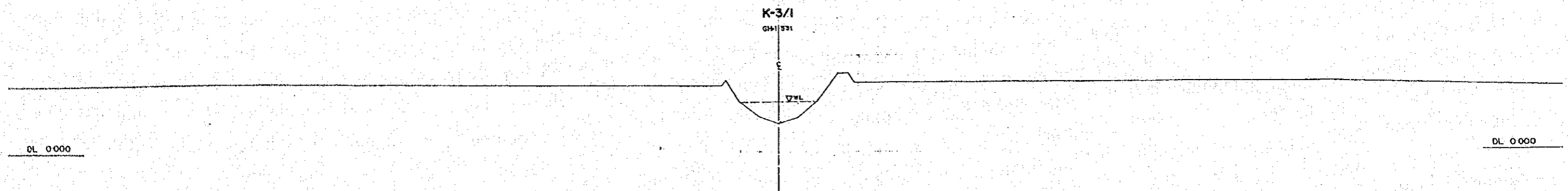
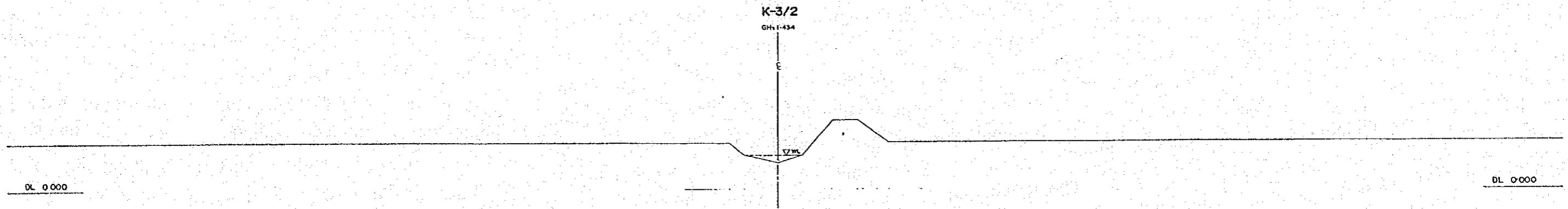
|  |       |       |                    |
|--|-------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA) |       |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A                                     |       |       |                    |
| DHAKA METROPOLITAN AREA  |       |       |                    |
| CROSS SECTION OF CANAL   |       |       |                    |
| DWG. NO.   | K-2   | SCALE | H=1:200<br>V=1:100 |
| DATE   | March | 1991  |                    |
| JAPAN INTERNATIONAL COOPERATION AGENCY                                 |       |       |                    |



|                                |      |
|--------------------------------|------|
| PROPOSED TOP ELEVATION OF BANK |      |
| PROPOSED DESIGN WATER LEVEL    |      |
| PROPOSED INVERT ELEVATION      |      |
| EXISTING GROUND ELEVATION      | 1434 |
| DISTANCE (M)                   | 0    |
| ACCUMULATED DISTANCE (M)       | 0    |
| STATION NO.                    | 2    |

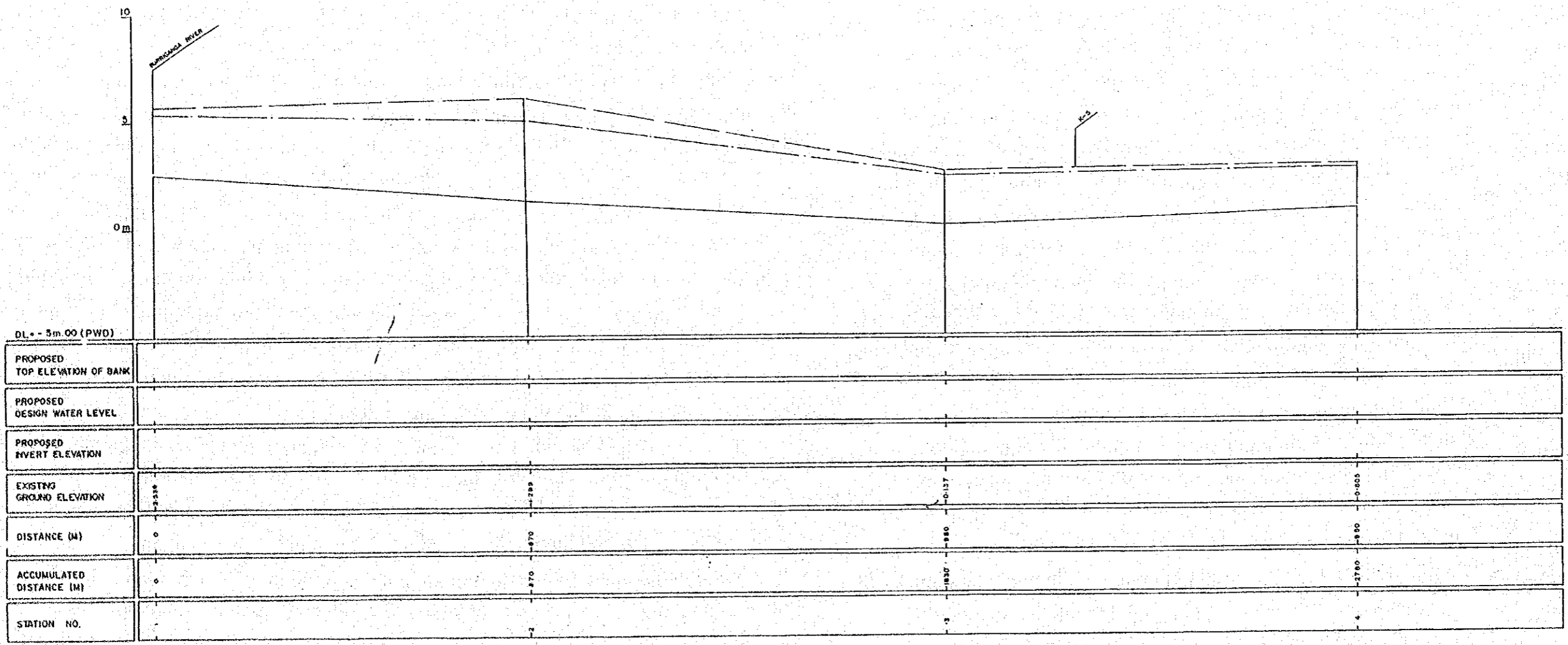
LEGEND  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L/R FACING TO UP STREAM

|   |       |                     |
|---|-------|---------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA )<br>BANGLADESH FLOOD ACTION PLAN NO.8A<br>DHAKA METROPOLITAN AREA<br>LONG SECTION OF CANAL |       |                     |
| K-3   | SCALE | H=1:5000<br>V=1:100 |
| DWG.NO. KK L3   | DATE  | March 1991          |
| JAPAN INTERNATIONAL COOPERATION AGENCY  |       |                     |



\* L/R RACING TO UP STREAM

|  |       |       |          |
|--|-------|-------|----------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA)<br>BANGLADESH FLOOD ACTION PLAN NO.8A |       |       |          |
| DHAKA METROPOLITAN AREA<br><b>CROSS SECTION OF CANAL</b>   |       |       |          |
| K-3  |       | SCALE | 1:1000   |
| DWG. NO.   | KK-C4 | DATE  | May 1991 |
| JAPAN INTERNATIONAL COOPERATION AGENCY   |       |       |          |



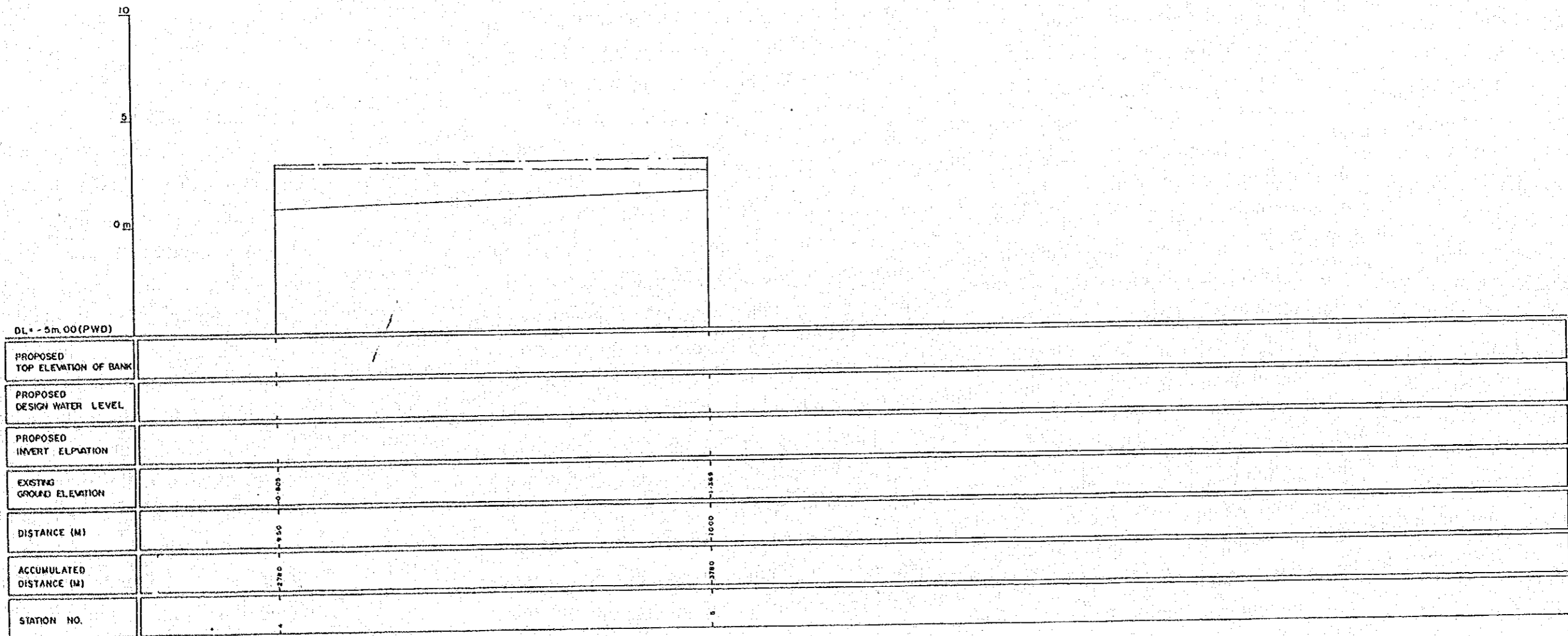
**LEGEND**  
 EXISTING LEFT GROUND LINE ———  
 EXISTING RIGHT GROUND LINE - - - -  
 EXISTING BOTTOM LINE ———  
 \*L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

|          |       |       |                     |
|----------|-------|-------|---------------------|
| DWG. NO. | K-4   | SCALE | H: 5000<br>V: 1:100 |
| DATE     | March | 1991  |                     |

JAPAN INTERNATIONAL COOPERATION AGENCY



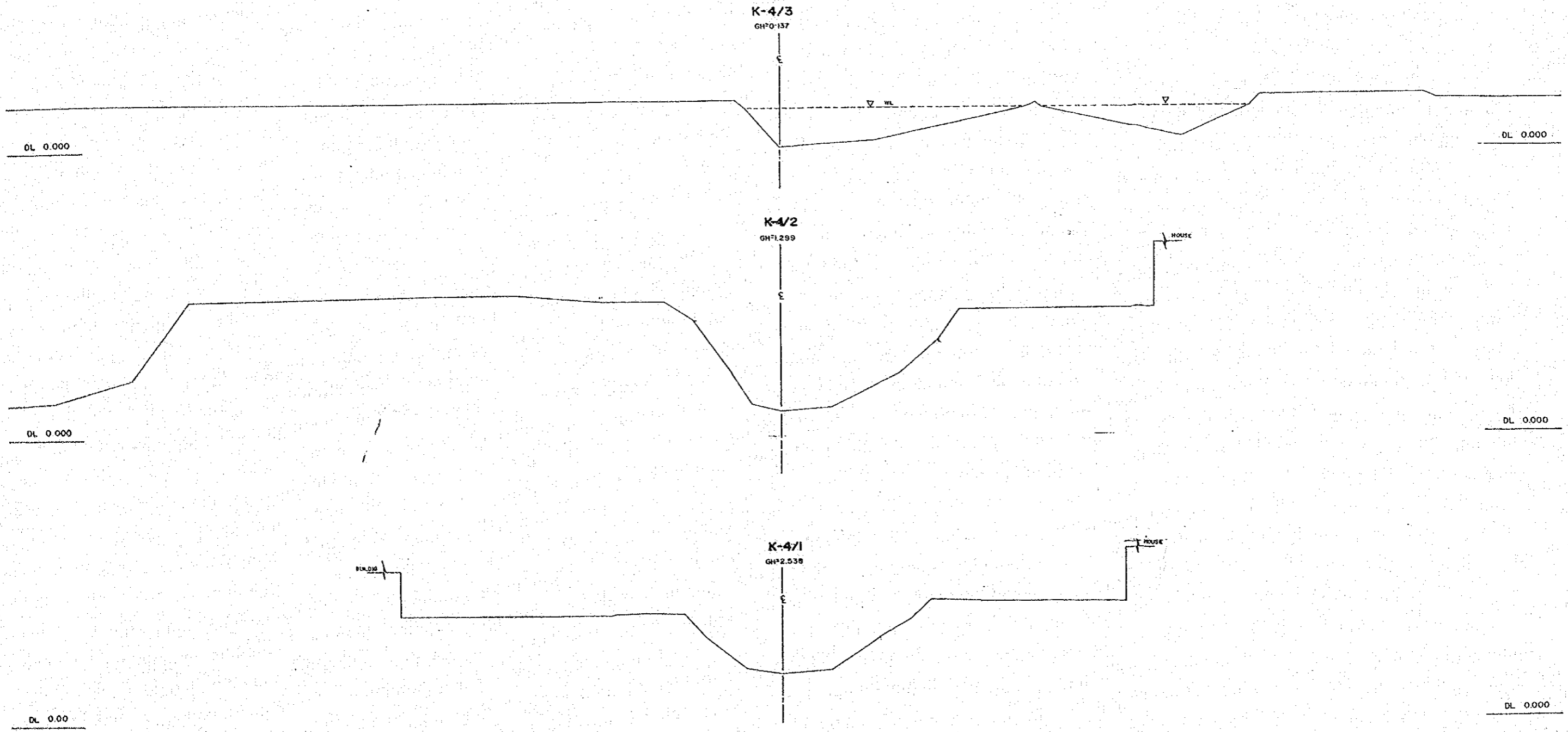


LEGEND  
 EXISTING LEFTGROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L/R FACING TO UP STRAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

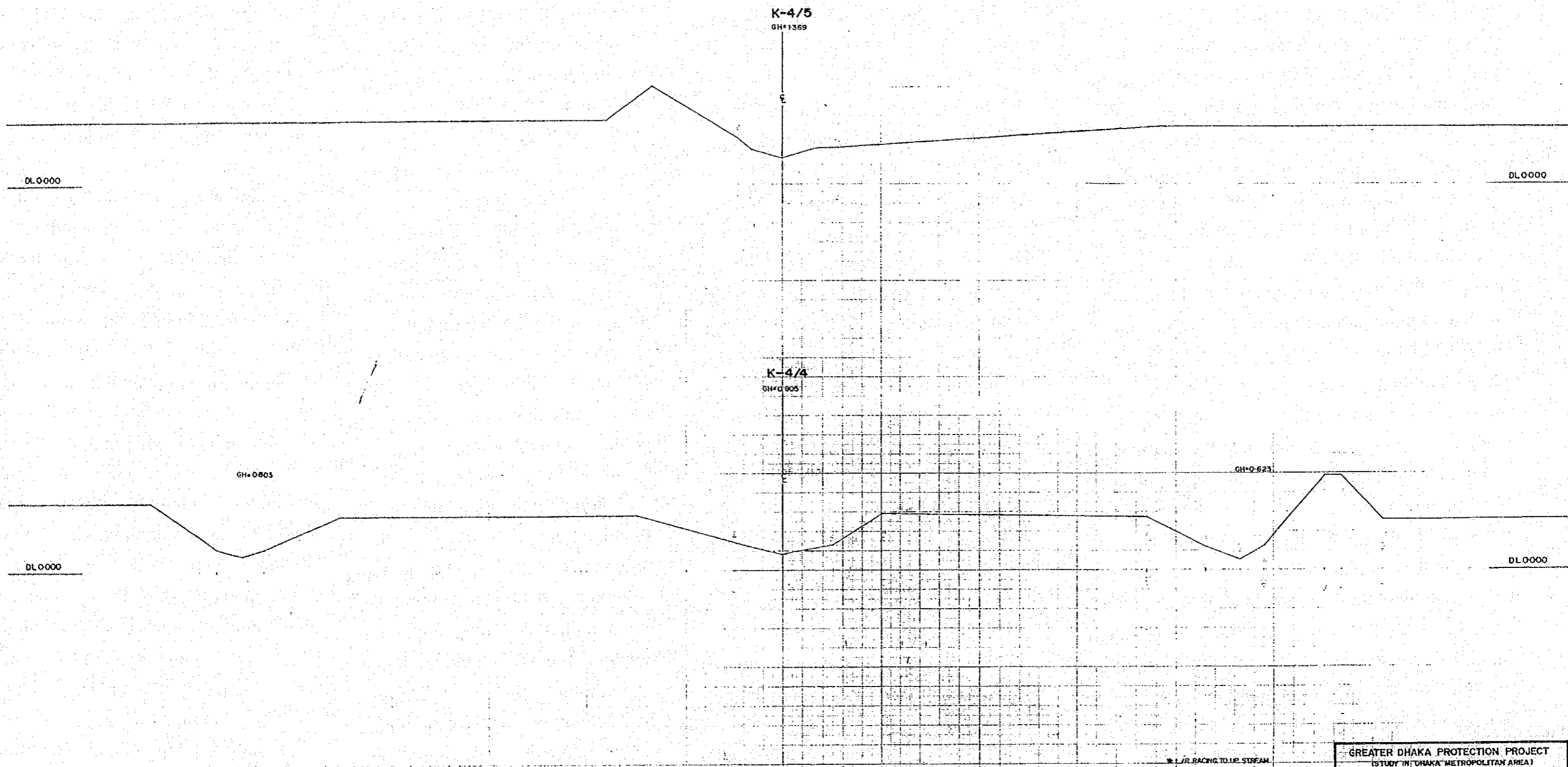
|          |                     |      |            |
|----------|---------------------|------|------------|
| DWG. NO. | KK L.5              | DATE | March 1991 |
| SCALE    | H:1:5000<br>V:1:100 |      |            |

JAPAN INTERNATIONAL COOPERATION AGENCY

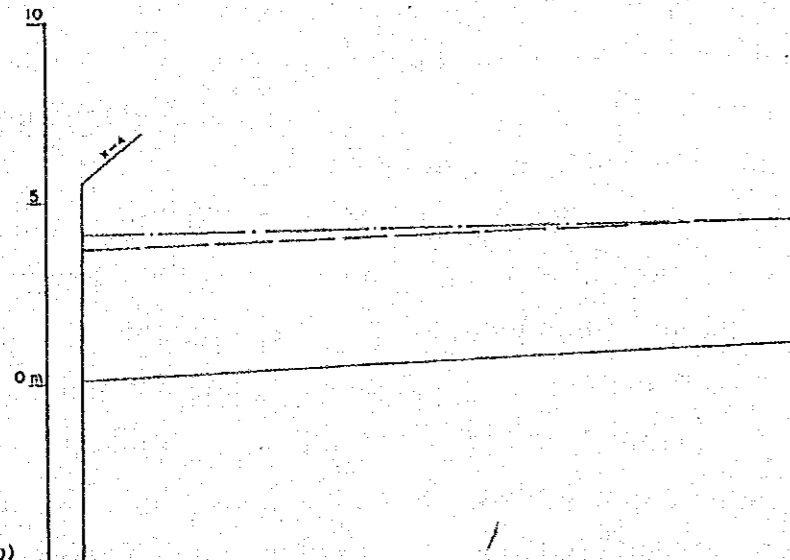


\* L/R RACING TO UP STREAM

|  |       |       |                    |
|--|-------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA)<br>BANGLADESH FLOOD ACTION PLAN NO.9A |       |       |                    |
| DHAKA METROPOLITAN AREA<br><b>CROSS SECTION OF CANAL</b>   |       |       |                    |
|  | K-4   | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.   | KK C5 | DATE  | March 1991         |
| JAPAN INTERNATIONAL COOPERATION AGENCY   |       |       |                    |



|  |       |        |                  |
|--|-------|--------|------------------|
| GREATER DHAKA PROTECTION PROJECT       |       |        |                  |
| (STUDY IN DHAKA METROPOLITAN AREA)     |       |        |                  |
| BANGLADESH FLOOD ACTION PLAN NO.8A     |       |        |                  |
| DHAKA METROPOLITAN AREA                |       |        |                  |
| CROSS SECTION OF CANAL                 |       |        |                  |
| OWG NO.:                               | K-4   | SCALE: | H=1200<br>V=1000 |
|  | KK:66 | GATE:  | March 1991       |
| JAPAN INTERNATIONAL COOPERATION AGENCY |       |        |                  |



DL = -5m.00 (PWD)

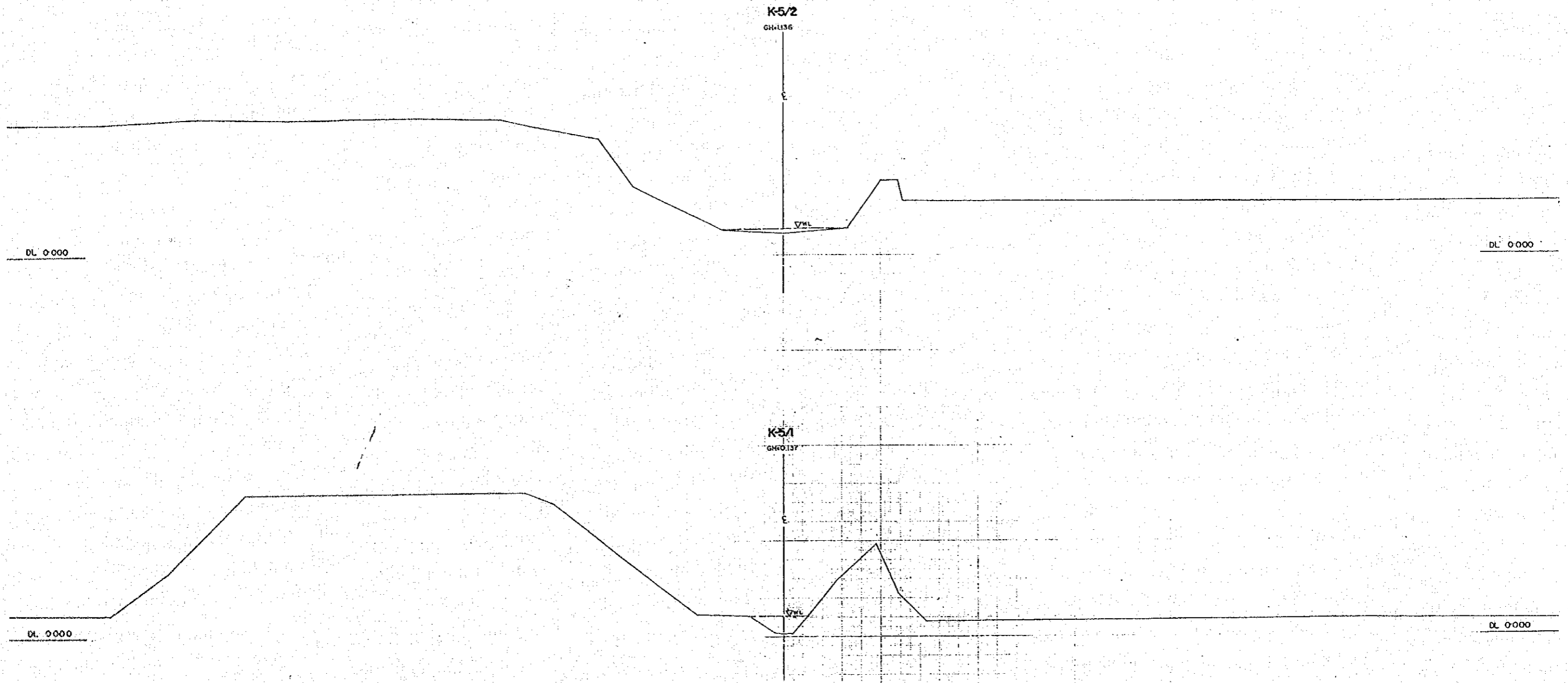
|                                |       |       |  |
|--------------------------------|-------|-------|--|
| PROPOSED TOP ELEVATION OF BANK |       |       |  |
| PROPOSED DESIGN WATER LEVEL    |       |       |  |
| PROPOSED INVERT ELEVATION      |       |       |  |
| EXISTING GROUND ELEVATION      | 0.137 | 0.138 |  |
| DISTANCE (M)                   | 0     | 9.80  |  |
| ACCUMULATED DISTANCE (M)       | 0     | 9.80  |  |
| STATION NO.                    | -     | 2     |  |

LEGEND  
 EXISTING LEFT GROUND LINE  
 EXISTING RIGHT GROUND LINE  
 EXISTING BOTTOM LINE  
 \* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

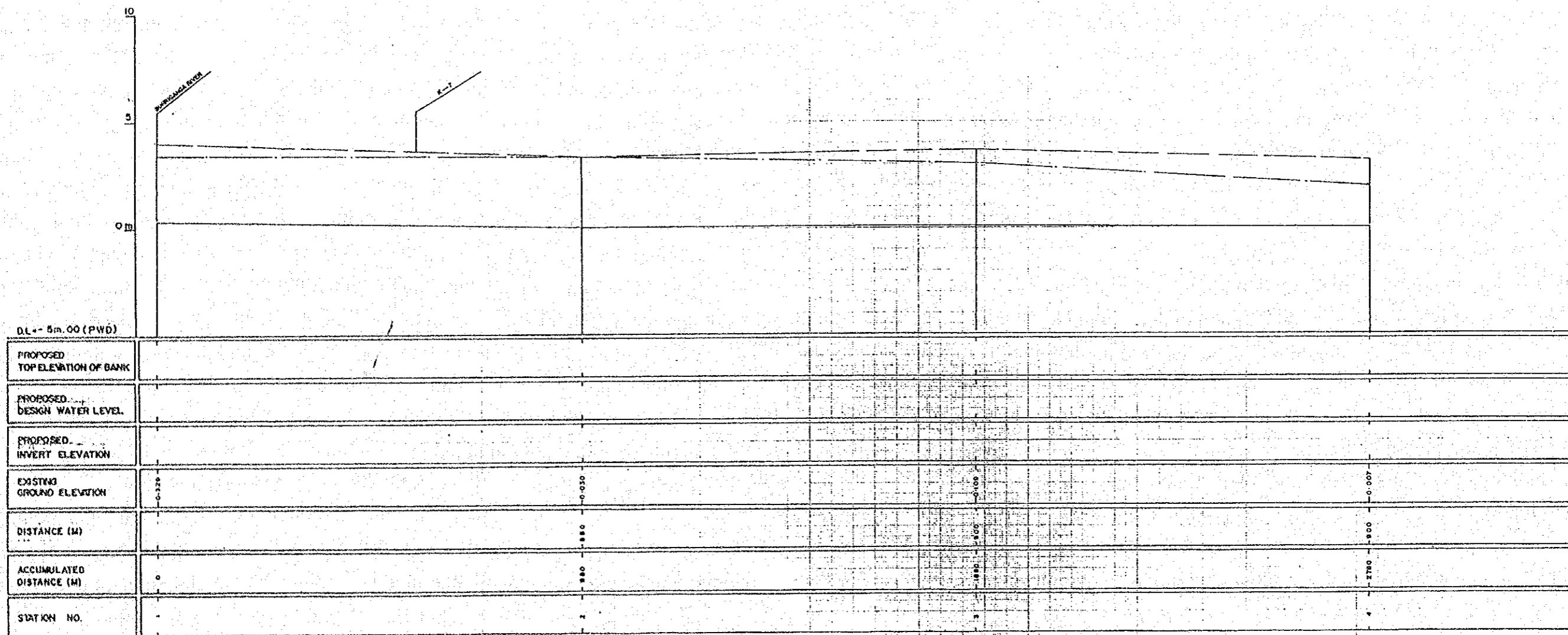
|                 |       |            |
|-----------------|-------|------------|
| K-5             | SCALE | 1:11,500   |
| DWG. NO. KK-L-6 | DATE  | March 1991 |

JAPAN INTERNATIONAL COOPERATION AGENCY



AL/R FACING TO UP STREAM

|  |       |       |                    |
|--|-------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA) |       |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A                                     |       |       |                    |
| DHAKA METROPOLITAN AREA  |       |       |                    |
| CROSS SECTION OF CANAL   |       |       |                    |
| K-5  |       | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.   | KK/CY | DATE  | March 1991         |
| JAPAN INTERNATIONAL CO OPERATION AGENCY                                |       |       |                    |



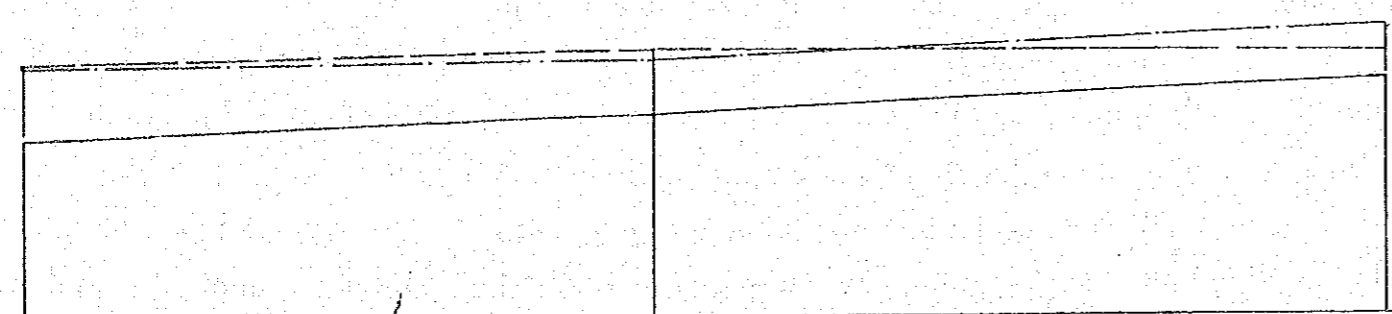
**LEGEND**  
 EXISTING LEFT GROUND LINE  
 EXISTING RIGHT GROUND LINE  
 EXISTING BOTTOM LINE  
 \* L/R FACING TO UP STREAM

GREATER-DHAKA PROTECTION PROJECT  
 (STUDY IN "DHAKA METROPOLITAN AREA")  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

|                  |                             |
|------------------|-----------------------------|
| DESIGN NO.   K-6 | SCALE   H=1:5000<br>V=1:100 |
| DWG. NO.   KK-L7 | DATE   March 1991           |

JAPAN INTERNATIONAL COOPERATION AGENCY

10  
5  
0m



DL+ 5m.00 (PWD)

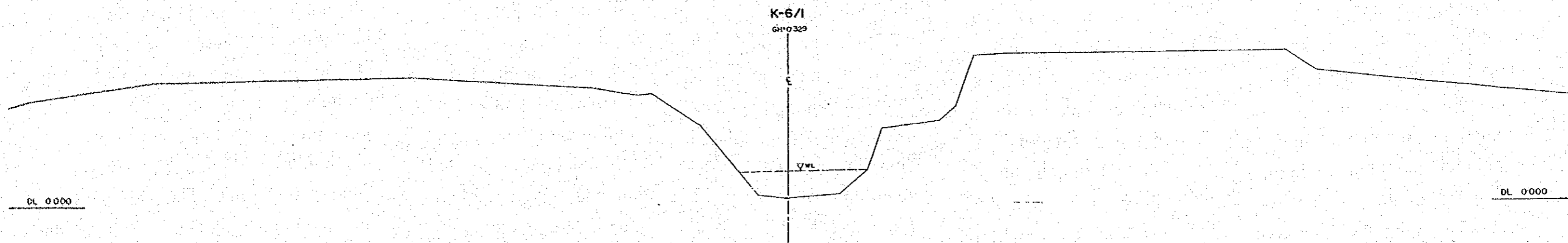
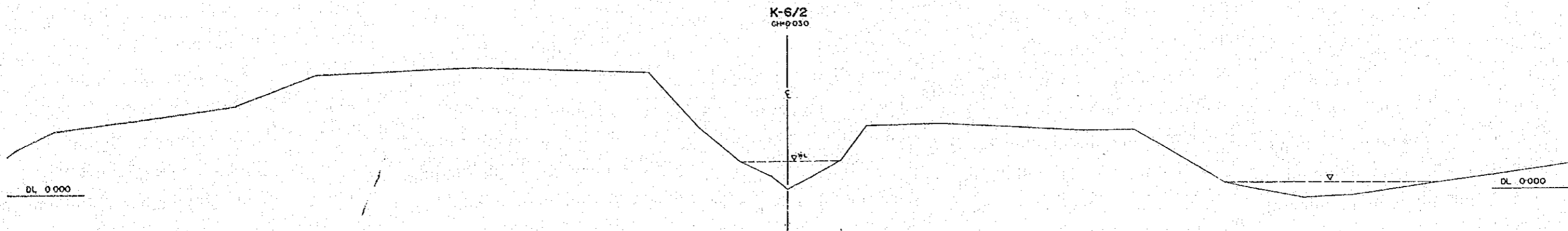
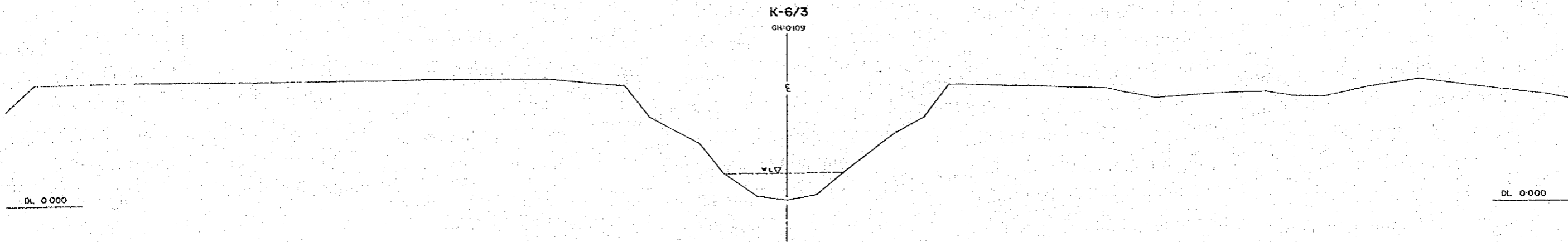
|                                |       |       |       |
|--------------------------------|-------|-------|-------|
| PROPOSED TOP ELEVATION OF BANK |       |       |       |
| PROPOSED DESIGN WATER LEVEL    |       |       |       |
| PROPOSED INVERT ELEVATION      |       |       |       |
| EXISTING GROUND ELEVATION      | 0.007 | 0.486 | 1.583 |
| DISTANCE (M)                   | 00    | 870   | 1000  |
| ACCUMULATED DISTANCE (M)       | 770   | 880   | 980   |
| STATION NO                     | 4     | 5     | 6     |

**LEGEND**  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

|          |        |       |                     |
|----------|--------|-------|---------------------|
| K-6      |        | SCALE | H:1:5000<br>V:1:100 |
| DWG. NO. | KK L.B | DATE  | March 1991          |

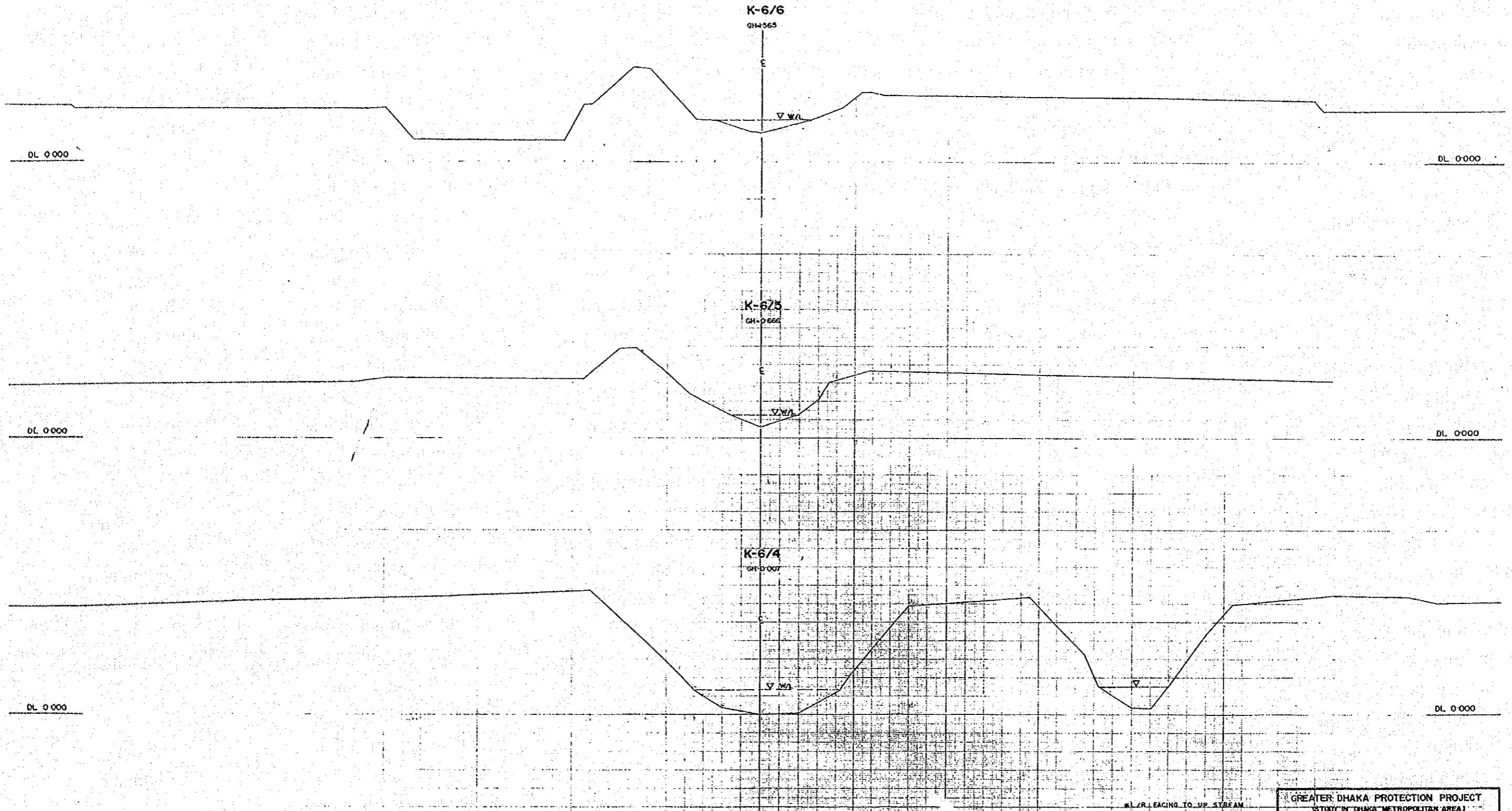
JAPAN INTERNATIONAL COOPERATION AGENCY



← L/R FACING TO UP STREAM

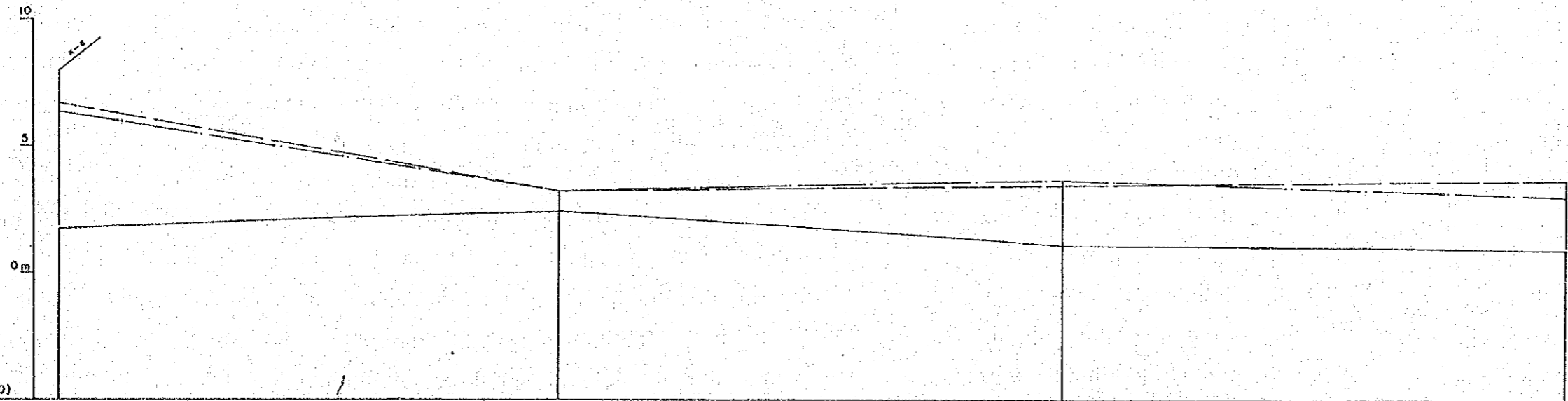
|  |       |                    |
|--|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA)<br>BANGLADESH FLOOD ACTION PLAN NO.8A |       |                    |
| DHAKA METROPOLITAN AREA<br>CROSS SECTION OF CANAL  |       |                    |
| K-6  | SCALE | HH: 200<br>VV: 100 |
| DWG. NO. : KK C B  | DATE  | March 1991         |
| JAPAN INTERNATIONAL CO OPERATION AGENCY  |       |                    |





|  |       |        |        |
|--|-------|--------|--------|
| GREATER DHAKA PROTECTION PROJECT       |       |        |        |
| (STUDY IN DHAKA METROPOLITAN AREA)     |       |        |        |
| BANGLADESH FLOOD ACTION PLAN NO.8A     |       |        |        |
| DHAKA METROPOLITAN AREA                |       |        |        |
| CROSS SECTION OF CANAL                 |       |        |        |
| K-6/6                                  | SCALE | H=1200 | V=1000 |
| DATE                                   | DATE  | March  | 1991   |
| JAPAN INTERNATIONAL COOPERATION AGENCY |       |        |        |

EL. / R. LEADING TO UP STREAM

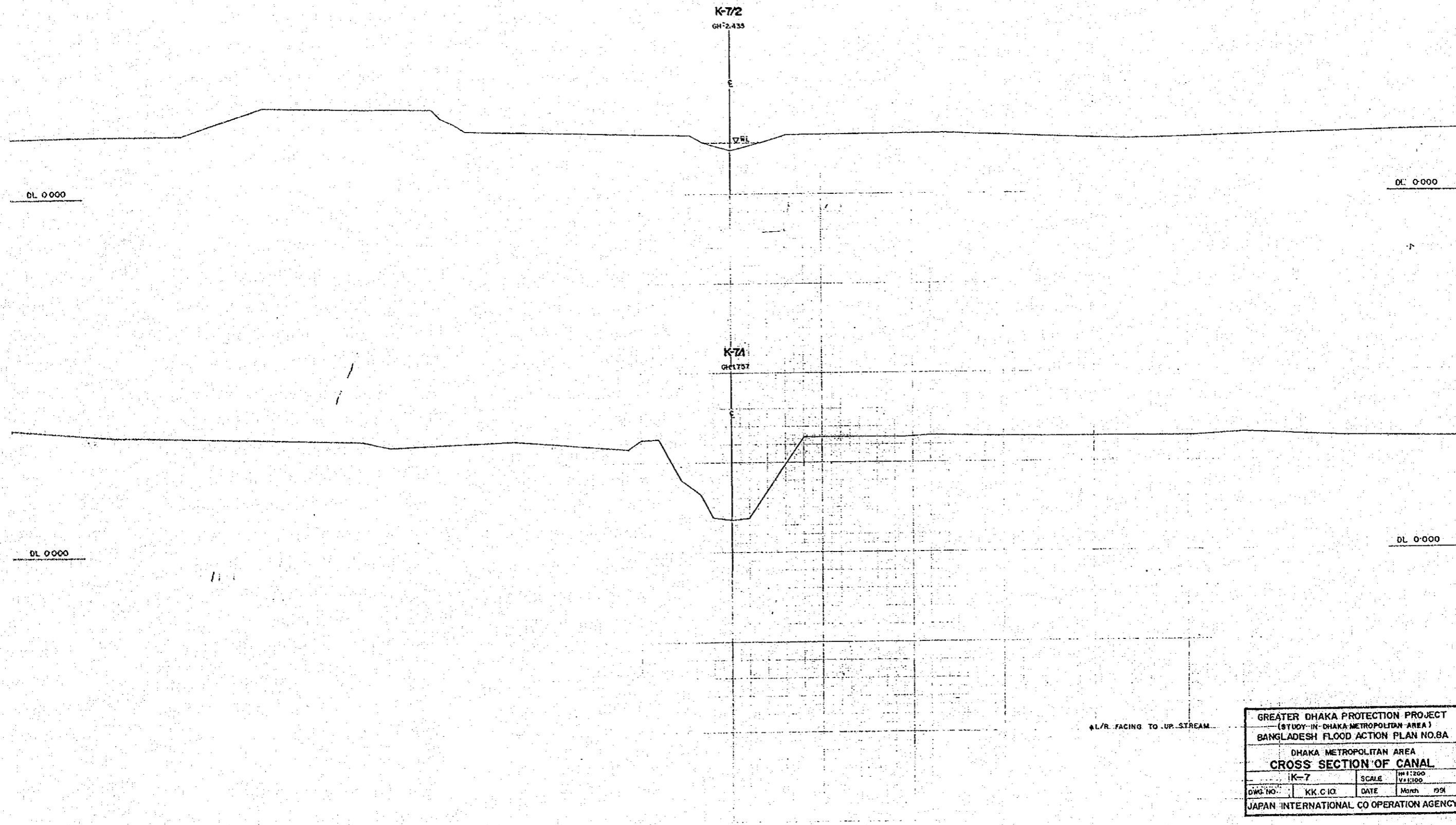


DL-5m 00 (PWD)

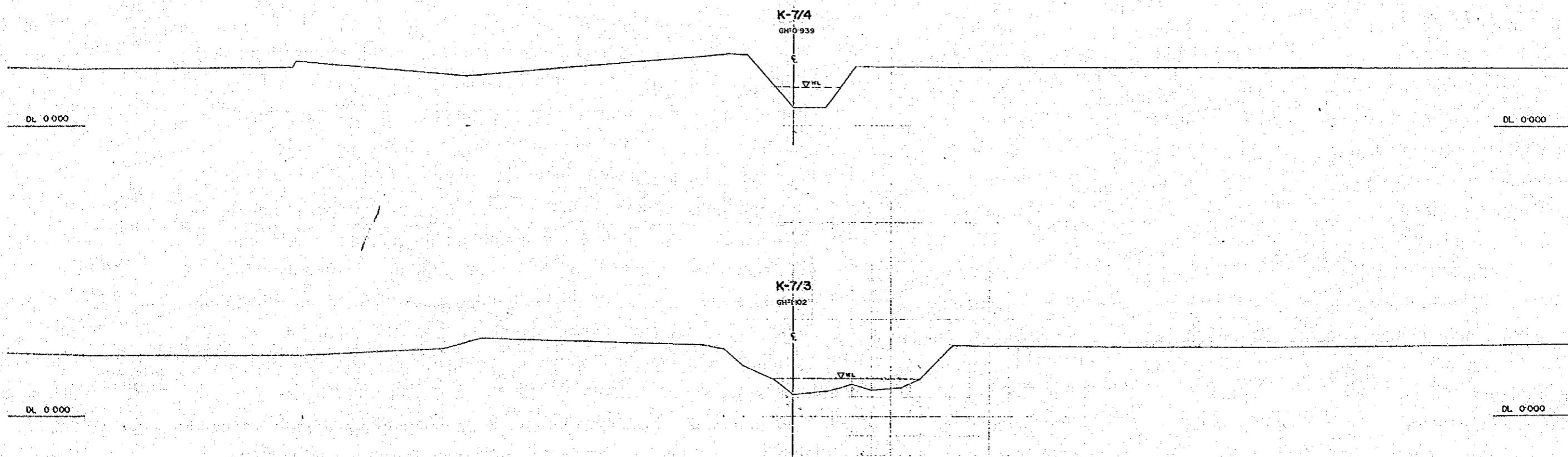
|                                |       |       |       |       |
|--------------------------------|-------|-------|-------|-------|
| PROPOSED TOP ELEVATION OF BANK |       |       |       |       |
| PROPOSED DESIGN WATER LEVEL    |       |       |       |       |
| PROPOSED INVERT ELEVATION      |       |       |       |       |
| EXISTING GROUND ELEVATION      | 1.827 | 1.135 | 1.102 | 0.938 |
| DISTANCE (M)                   | 0     | 880   | 1880  | 2880  |
| ACCUMULATED DISTANCE (M)       | 0     | 880   | 1880  | 2880  |
| STATION NO                     |       | 1     | 2     | 3     |

**LEGEND**  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**  
 K-7  
 SCALE: H=1:5000 V=1:100  
 DWG. NO: KK L9 DATE: March 1991  
 JAPAN INTERNATIONAL COOPERATION AGENCY

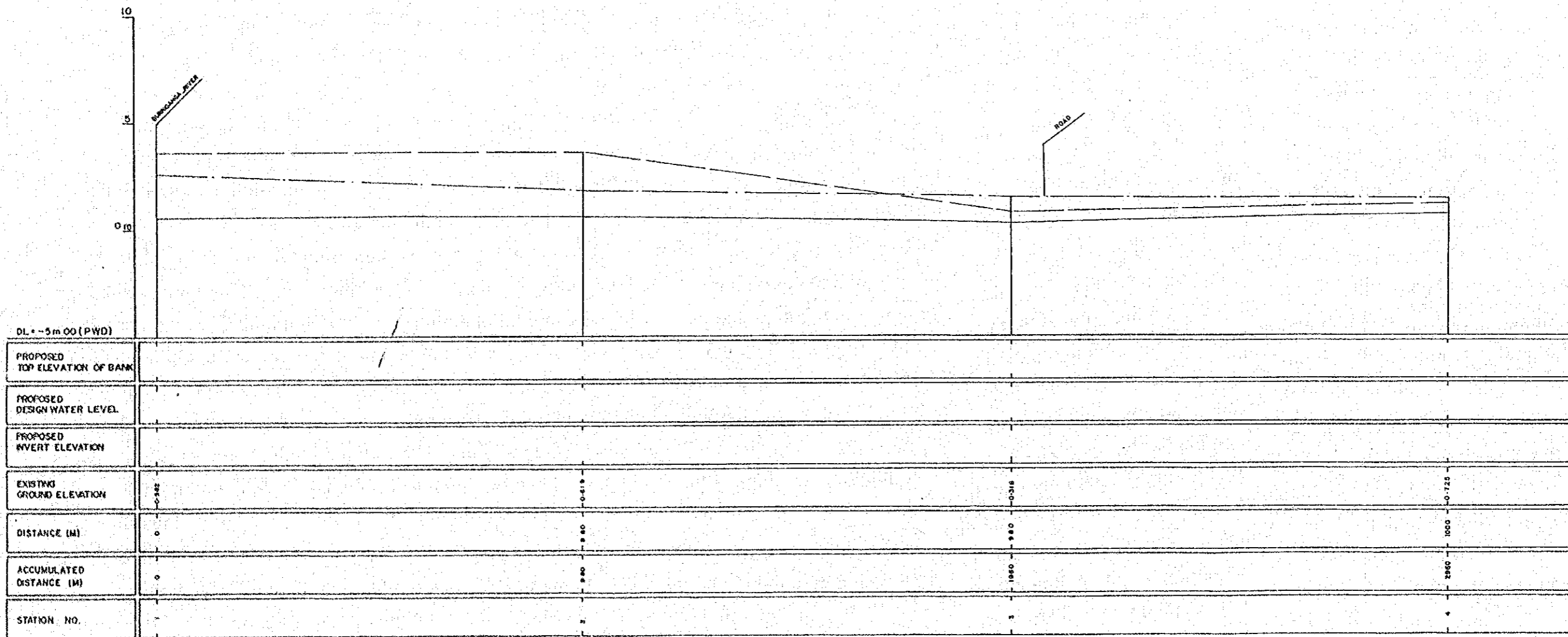


|   |         |       |                    |
|---|---------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT        |         |       |                    |
| (STUDY IN DHAKA METROPOLITAN AREA)      |         |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A      |         |       |                    |
| DHAKA METROPOLITAN AREA                 |         |       |                    |
| CROSS SECTION OF CANAL                  |         |       |                    |
| K-7                                     |         | SCALE | H:1:200<br>V:1:100 |
| DWG. NO.                                | KK.C.10 | DATE  | March 1991         |
| JAPAN INTERNATIONAL CO OPERATION AGENCY |         |       |                    |



\*L/R FACING TO UP STREAM

|  |        |       |                    |
|--|--------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT       |        |       |                    |
| (STUDY IN DHAKA METROPOLITAN AREA)     |        |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A     |        |       |                    |
| DHAKA METROPOLITAN AREA                |        |       |                    |
| CROSS SECTION OF CANAL                 |        |       |                    |
| NO.                                    | K-7    | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.                               | KK-011 | DATE  | March 1991         |
| JAPAN INTERNATIONAL COOPERATION AGENCY |        |       |                    |

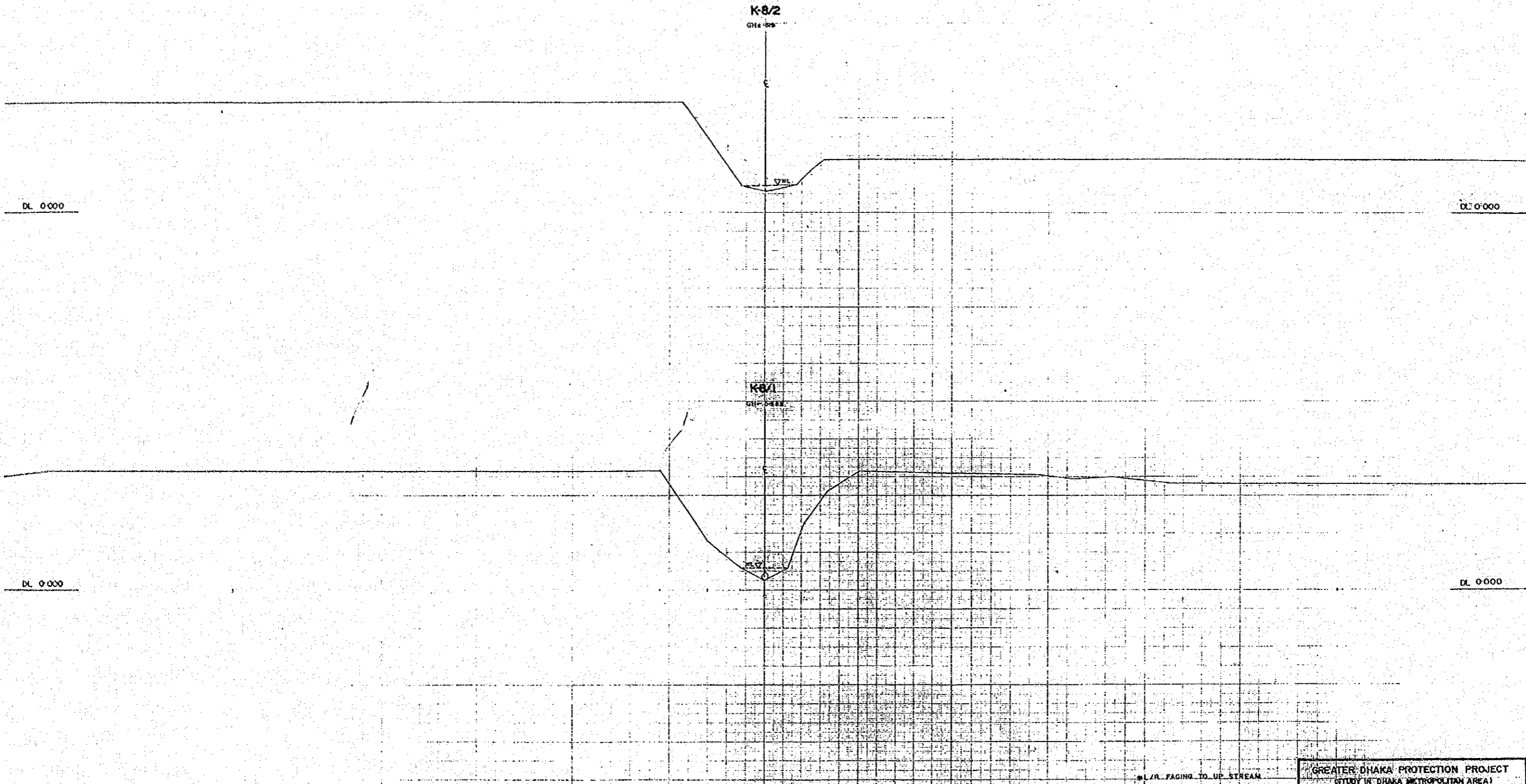


LEGEND  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 \* L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

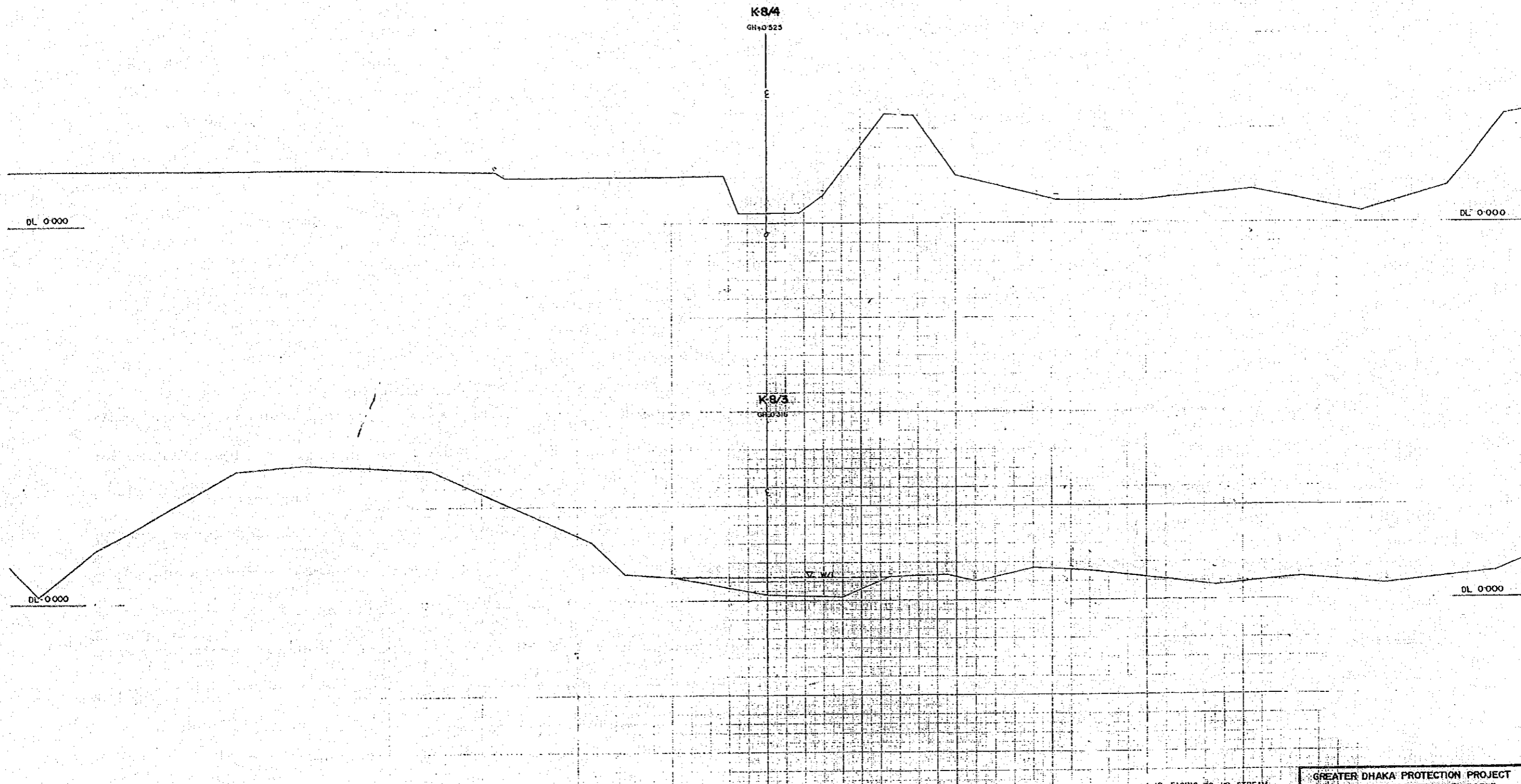
|          |        |       |                     |
|----------|--------|-------|---------------------|
| K-8      |        | SCALE | H=1:5000<br>V=1:100 |
| DWG. NO. | KK.L10 | DATE  | March 1991          |

JAPAN INTERNATIONAL COOPERATION AGENCY

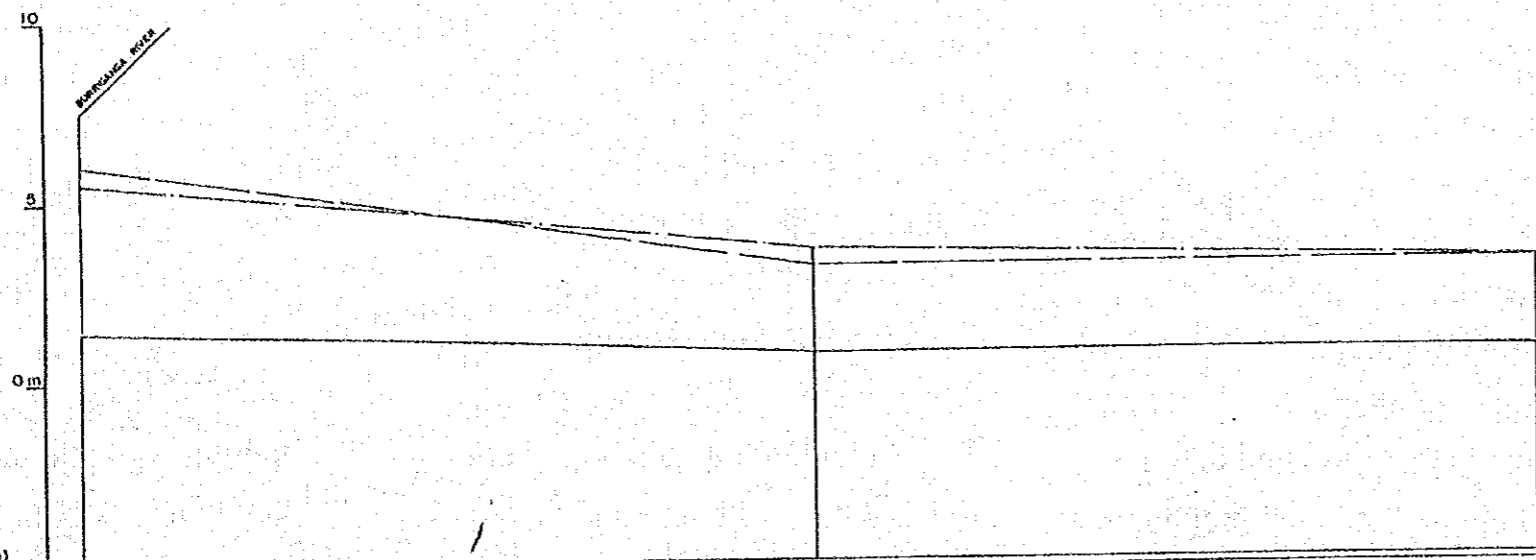


↑ R/L FACING TO UP STREAM

|  |        |            |
|--|--------|------------|
| GREATER DHAKA PROTECTION PROJECT       |        |            |
| (STUDY IN DHAKA METROPOLITAN AREA)     |        |            |
| BANGLADESH FLOOD ACTION PLAN NO. BA    |        |            |
| DHAKA METROPOLITAN AREA                |        |            |
| <b>CROSS SECTION OF CANAL</b>          |        |            |
| DWG. NO.                               | SCALE  | DATE       |
| K-8                                    | 1:1000 | March 1991 |
| JAPAN INTERNATIONAL COOPERATION AGENCY |        |            |



|  |         |       |                    |
|--|---------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT       |         |       |                    |
| (STUDY IN DHAKA METROPOLITAN AREA)     |         |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A     |         |       |                    |
| DHAKA METROPOLITAN AREA                |         |       |                    |
| CROSS SECTION OF CANAL                 |         |       |                    |
| K-8                                    |         | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.                               | 17K-012 | DATE  | March 1991         |
| JAPAN INTERNATIONAL COOPERATION AGENCY |         |       |                    |



DL = -5m.00 (PWD)

|                                |       |       |       |
|--------------------------------|-------|-------|-------|
| PROPOSED TOP ELEVATION OF BANK |       |       |       |
| PROPOSED DESIGN WATER LEVEL    |       |       |       |
| PROPOSED INVERT ELEVATION      |       |       |       |
| EXISTING GROUND ELEVATION      | 10.00 | 9.740 | 9.278 |
| DISTANCE (M)                   | 0     | 1000  | 2000  |
| ACCUMULATED DISTANCE (M)       | 0     | 1000  | 2000  |
| STATION NO.                    |       |       |       |

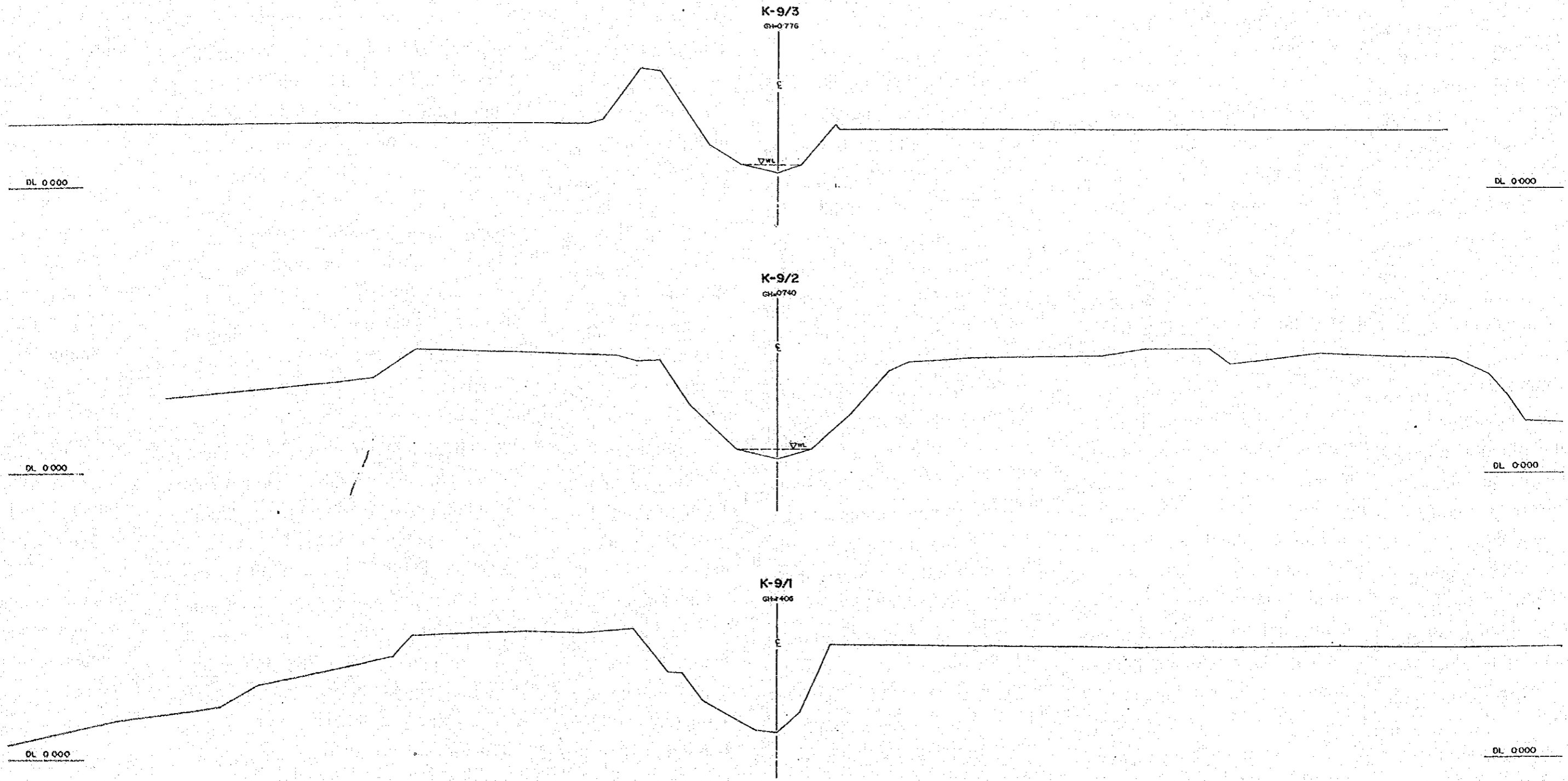
**LEGEND**  
 EXISTING LEFT GROUND LINE - - - - -  
 EXISTING RIGHT GROUND LINE - - - - -  
 EXISTING BOTTOM LINE - - - - -  
 ▲ L/R FACING TO UP STREAM

GREATER DHAKA PROTECTION PROJECT  
 (STUDY IN DHAKA METROPOLITAN AREA)  
 BANGLADESH FLOOD ACTION PLAN NO.8A  
 DHAKA METROPOLITAN AREA  
**LONG SECTION OF CANAL**

|          |       |       |                     |
|----------|-------|-------|---------------------|
| DWG. NO. | KK-LH | SCALE | H:1:5000<br>V:1:100 |
| DATE     | March | 1998  |                     |

JAPAN INTERNATIONAL COOPERATION AGENCY





\*L/R FACING TO UP STREAM

|  |        |       |                    |
|--|--------|-------|--------------------|
| GREATER DHAKA PROTECTION PROJECT<br>(STUDY IN DHAKA METROPOLITAN AREA) |        |       |                    |
| BANGLADESH FLOOD ACTION PLAN NO.8A                                     |        |       |                    |
| DHAKA METROPOLITAN AREA  |        |       |                    |
| CROSS SECTION OF CANAL   |        |       |                    |
| K-9  |        | SCALE | H=1:200<br>V=1:100 |
| DWG. NO.   | KK C14 | DATE  | March 1994         |
| JAPAN INTERNATIONAL CO OPERATION AGENCY                                |        |       |                    |