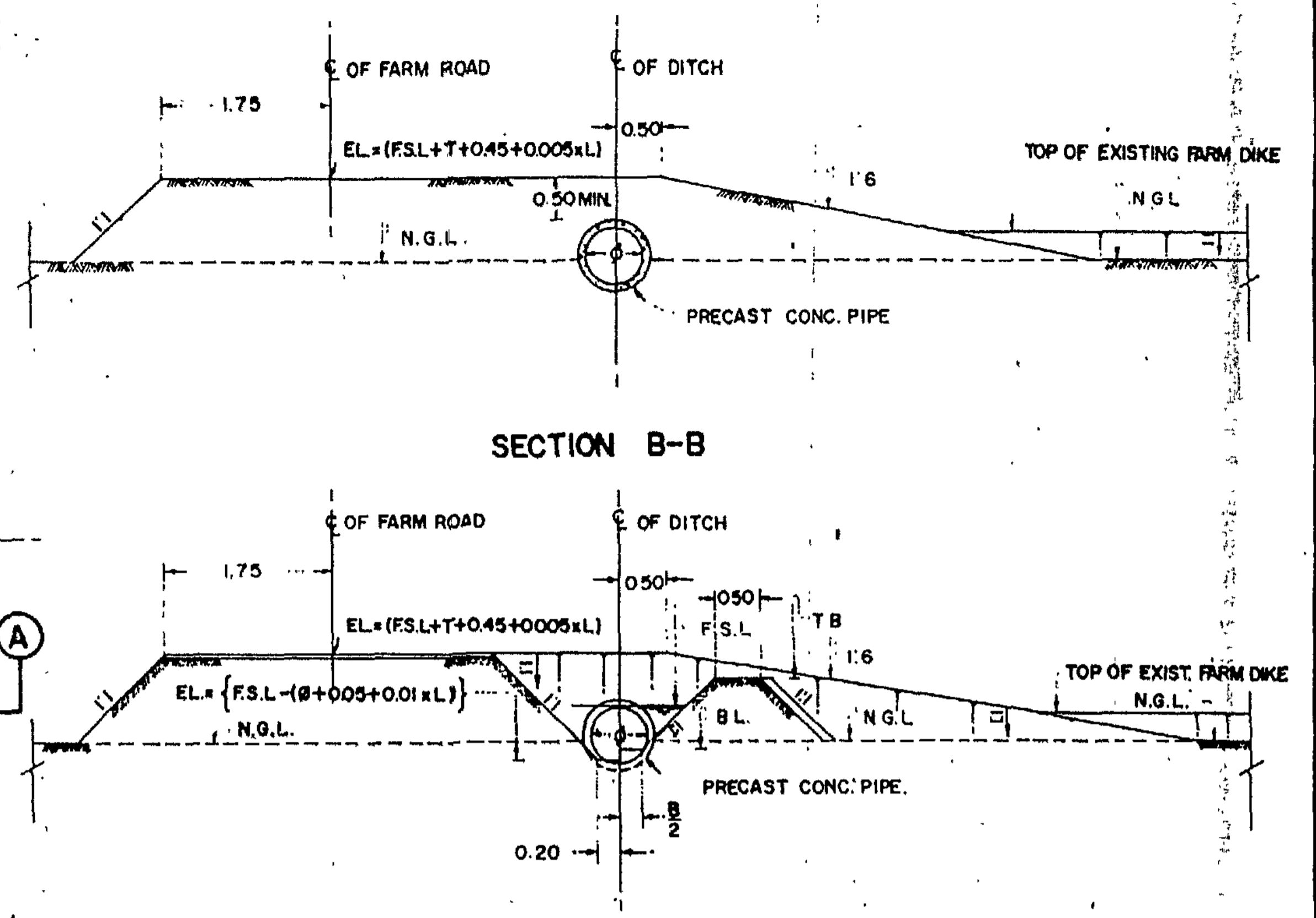


PLAN

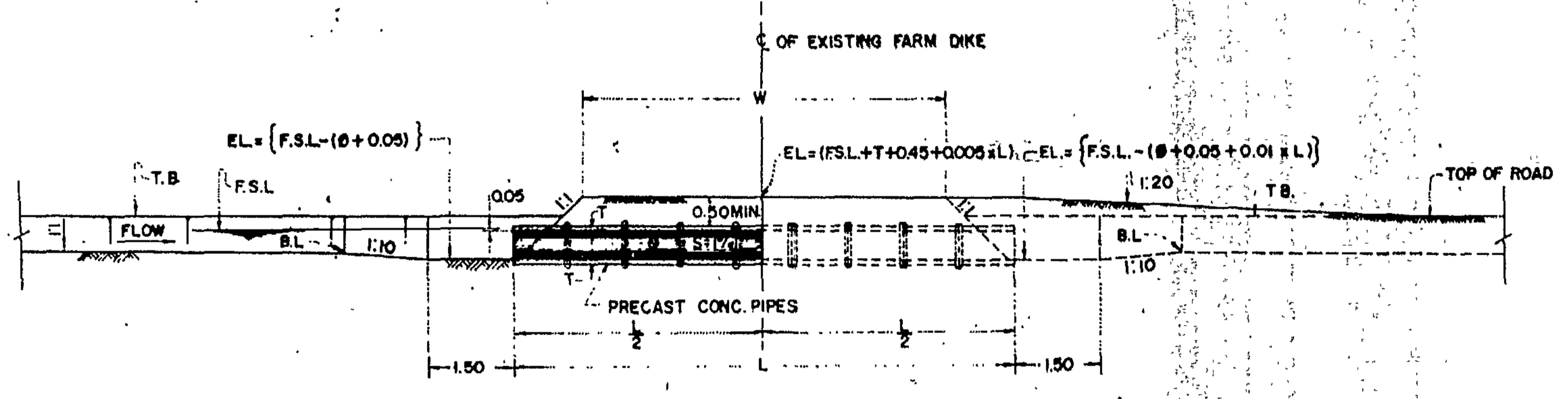


SECTION B-B

SECTION C-C

NOTES:

1. GENERAL NOTES, SEE DWG. NO MKRB-16-001
2. FOR PRECAST CONC. PIPE & JOINT, SEE DWG. NO. MKRB-16-003, SHEET 1 OF 2.



SECTION A-A

TABLE OF DIMENSIONS

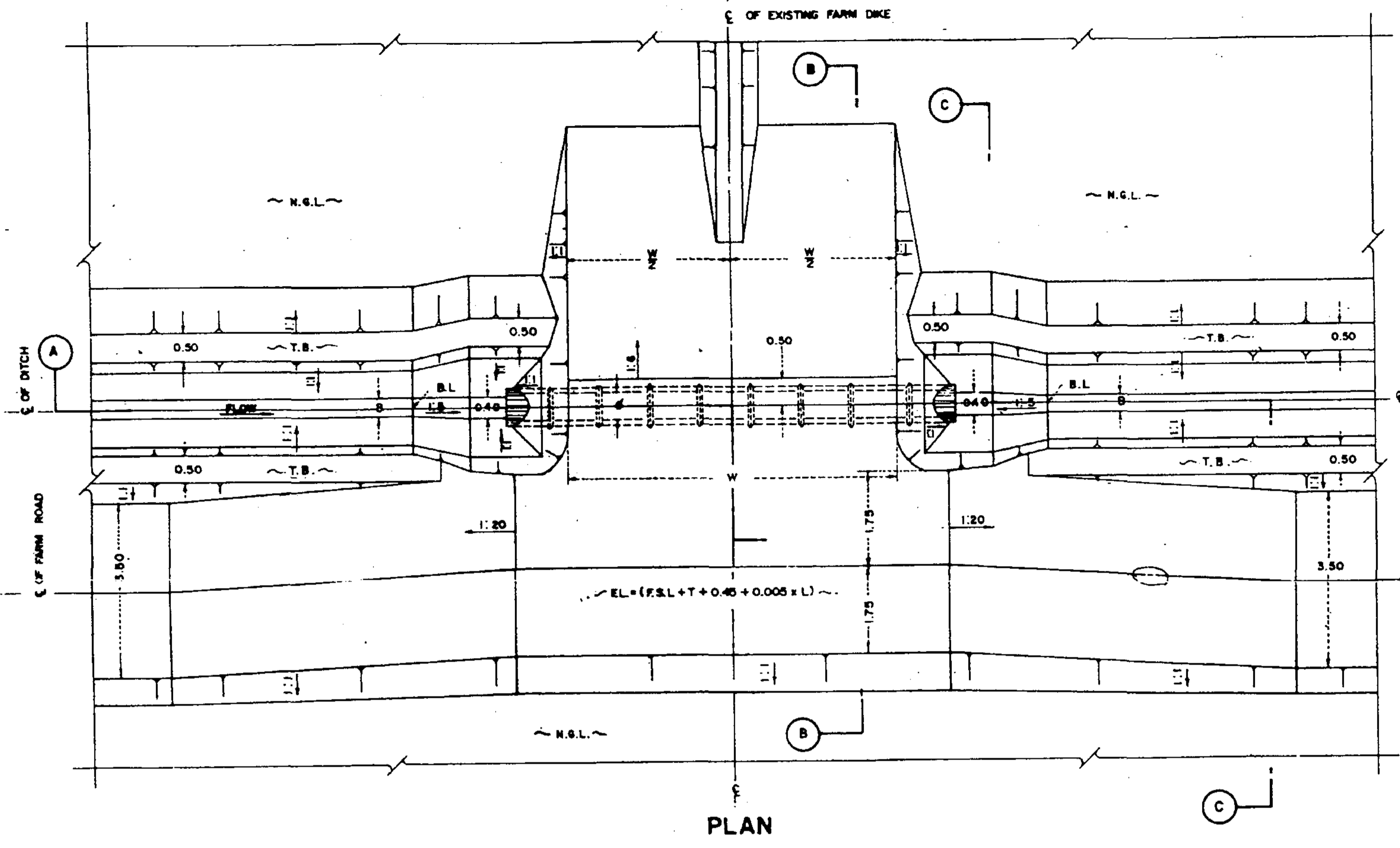
| DISCHARGE<br>(L./SEC.) | PIPE DIA.<br>φ (M.) | ENTRANCE FOR |         |         |         |
|------------------------|---------------------|--------------|---------|---------|---------|
|                        |                     | 1-PLOT       |         | 2-PLOTS |         |
|                        |                     | W. (M.)      | L. (M.) | W. (M.) | L. (M.) |
| 30                     | 0.50                |              |         |         |         |
| 60                     | 0.50                | 5.00         | 8.00    | 6.50    | 10.00   |
| 90                     | 0.60                |              |         |         |         |
| 120                    | 0.80                |              |         |         |         |

KINGDOM OF THAILAND  
MINISTRY OF AGRICULTURE AND COOPERATIVES  
ROYAL IRRIGATION DEPARTMENT

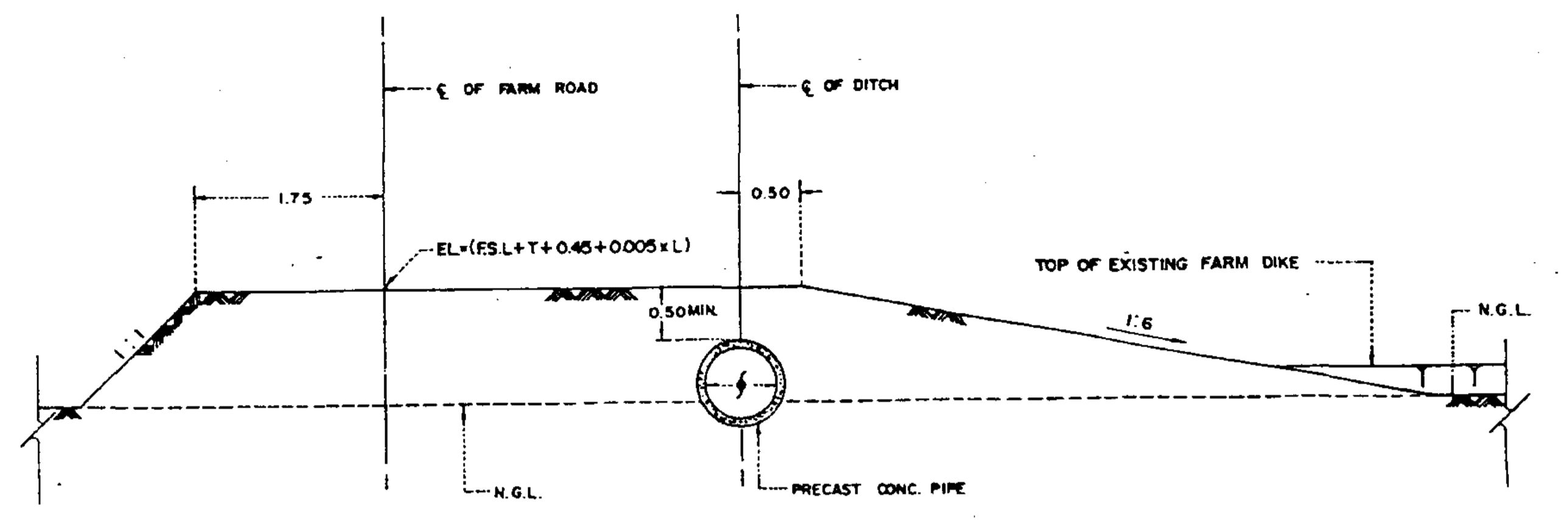
**MEKLONG IRRIGATION PROJECT**  
RIGHT BANK  
**TYPICAL ENTRANCE CULVERT IN DITCH**  
PLAN & SECTION

|                                |             |             |
|--------------------------------|-------------|-------------|
| ILACO/EMPIRE M & T CONSULTANTS |             | R.I.D.      |
| DESIGNER                       | CONSULTANTS |             |
| DESIGNED                       | REVIEWED    | SUBMITTED   |
| DRAWN                          | APPROVED    | REVIEWED    |
| CHECKED                        | DATE        | RECOMMENDED |
|                                |             | APPROVED    |
| BANGKOK, THAILAND.             |             | DATE        |

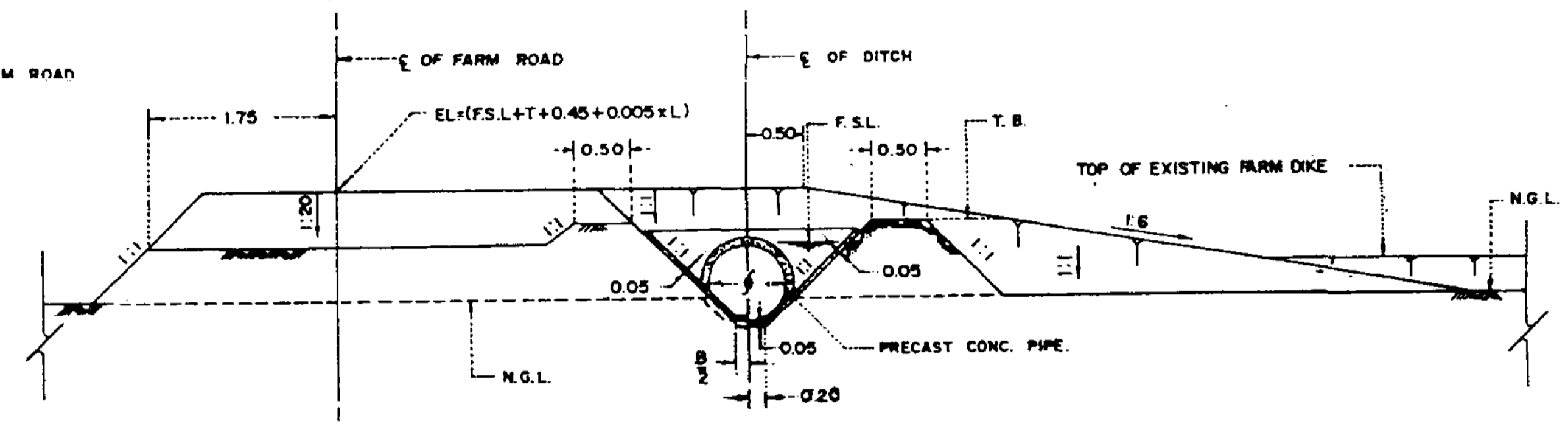
| REV. NO | DESCRIPTION  | CONSULTANTS             | R.I.D.                     |
|---------|--|-------------------------|----------------------------|
| I       | PLAN, SECTIONS, NOTE 2, TABLE FOR SIZE OF PIPE AND TITLE BLOCK | APPROVED DATE 17.2.1983 | APPROVED DATE Mar. 2, 1983 |



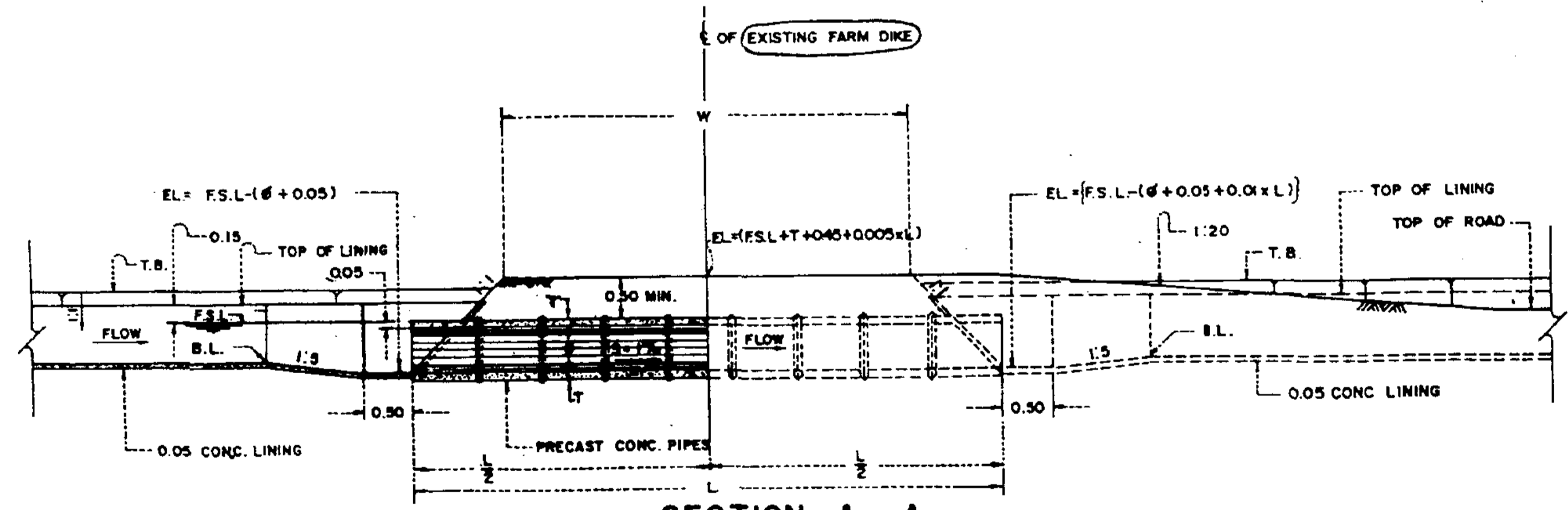
PLAN



SECTION B - B



SECTION C - C



SECTION A - A

PIPE DIMENSIONS

| DISCHARGE<br>(L/SEC.) | PIPE DIA.<br>φ (M) |
|-----------------------|--------------------|
| 30                    | 0.50               |
| 60                    | 0.50               |
| 90                    | 0.60               |
| 120                   | 0.80               |

NOTES

1. GENERAL NOTES, SEE DWG. NO. MKRB-16-001.
2. PRECAST CONC. PIPE JOINT, SEE DWG. NO. MKRB-16-003, SHEET 1 OF 2.
3. FOR THE LENGTH OF 'L' AND 'W', SEE DWG. NO. MKRB-16-020, SHEET 1 OF 2.

KINGDOM OF THAILAND  
MINISTRY OF AGRICULTURE AND COOPERATIVES  
ROYAL IRRIGATION DEPARTMENT

**MEKLONG IRRIGATION PROJECT**  
RIGHT BANK  
**TYPICAL ENTRANCE CULVERT IN LINED DITCH**  
PLAN & SECTION

|                                |                             |   |
|--------------------------------|-----------------------------|---|
| ILACO/EMPIRE M & T CONSULTANTS |                             | R.I.D.                                  |
| DESIGNER                       | CONSULTANTS                 |   |
| DESIGNED <i>[Signature]</i>    | REVIEWED <i>[Signature]</i> | SUBMITTED <i>[Signature]</i>            |
| DRAWN <i>[Signature]</i>       | APPROVED <i>[Signature]</i> | RECOMMENDED <i>[Signature]</i>          |
| CHECKED <i>[Signature]</i>     | DATE <i>[Date]</i>          | APPROVED <i>[Signature]</i>             |
| BANGKOK, THAILAND.             |                             | DRAWING NO. SHEET 2 OF 2<br>MKRB-16-020 |

| REV. NO | DESCRIPTION   | CONSULTANTS                                   | R.I.D.   |
|---------|---|---|--|
| 1       | PLAN, SECTIONS, NOTE 2 AND PIPE DIMENSIONS. ADDITIONAL NOTE 3 | APPROVED <i>[Signature]</i><br>DATE 17.2.1983 | APPROVED <i>[Signature]</i><br>DATE Mar. 9, 1983 |