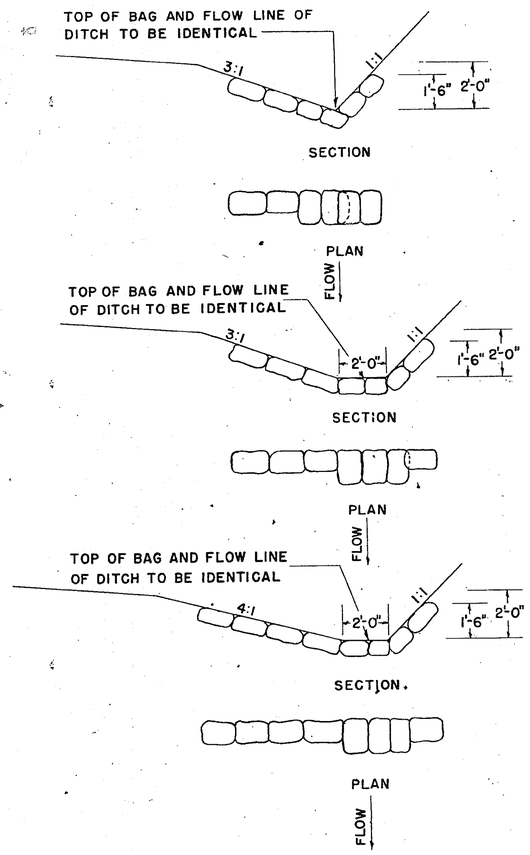
| STATE | PROJECT NUMBER | SHEET NO | TOTAL SHEETS |
|---|---|---|---|
| GA. | M004205-CST | 302 | 302 |

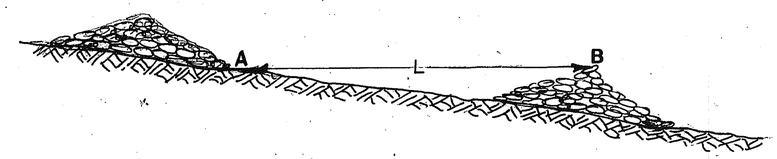
## SAND CEMENT BAG DITCH CHECKS



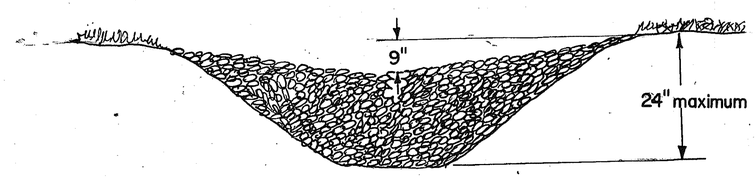

## STONE RIP RAP DITCH CHECKS

(TYPICAL FOR TEMPORARY DITCH CHECKS)

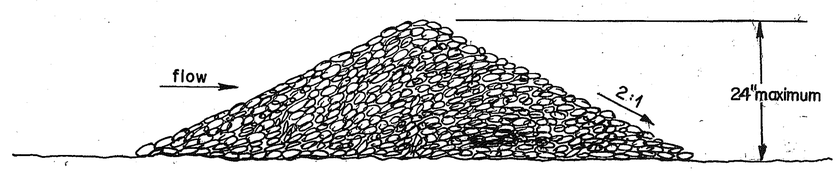
"L" = the distance such that Pt. A ℄ Pt. B are of Equal Elevation.




SPACING BETWEEN DITCH CHECKS




SECTION




LONGITUDINAL VIEW

### NOTES FOR "SAND CEMENT BAG DITCH CHECKS":

1— NORMAL SIZE OF SAND CEMENT BAGS TO BE ACCORDING TO SECTION 603.

2— SECTIONS SHOWN MAY BE MODIFIED TO FIT OTHER FORESLOPE AND BACKSLOPE RATIOS, DEPTHS AND WIDTH OF DITCHES. DITCH CHECKS TO BE CONSTRUCTED TO AN ELEVATION OF NOT LESS THAN SIX (6) INCHES BELOW NORMAL SHOULDER ELEVATION. TOP OF SAND CEMENT BAGS TO BE IDENTICAL WITH FLOW LINE OF DITCH.

3— ARRANGEMENT OF BAGS MAY BE VARIED IN POSITION SHOWN TO FIT LOCAL CONDITIONS.

4— DITCH CHECKS TO BE PLACED AT VERTICAL INTERVALS NOT MORE THAN SIX (6) INCHES.

5— DITCH CHECK DIMENSIONS ARE TYPICAL AND MAY BE VARIED BY THE ENGINEER.

### NOTES FOR "STONE RIP RAP DITCH CHECKS":

1-STONE RIP RAP DITCH CHECKS, AS SHOWN ABOVE, SHALL NOT BE USED INSIDE THE CLEAR ZONE.

2-STONE DUMPED RIP RAP SHALL BE ACCORDING TO SECTION 603, EXCEPT WHEN NOTED OTHERWISE.

3-TEMPORARY DITCH CHECKS SHALL BE ACCORDING TO SECTION 163.

4-THE CONTRACTOR MAY ELECT TO SUBSTITUTE SAND BAG RIP RAP FOR THE STONE SHOWN AND TO THE SAME DIMENSIONS WITH NO CHANGE IN PAYMENT.

| REVISIONS | BY | DATE |
|---|---|---|
| Delete Basis of Payment B ref. | A.V.S. | 2-15-66 |
| to Sect. 104 of Specs. | | |
| Add Stone Ditch Checks | R.M.U. | 7-2-97 |

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

STANDARD
SAND CEMENT BAG
DITCH CHECKS
STONE RIP RAP DITCH CHECKS

NO SCALE

1-30-50 DATE

DESIGNED WAJ
DRAWN
TRACED H.T.B.
CHECKED WAJ

SUBMITTED S.G. Kennedy
ROAD DESIGN ENGINEER
APPROVED M.M. Shadburn
STATE HIGHWAY ENGINEER

NUMBER 1031

56-10