

Area for computing ratio

| (D) <br> Diameter of <br> Culvert <br> (inches) | Area (A) |
| :---: | :---: |
|  | Sq. Ft. |
| 48 | 53.64 |
| 54 | 67.84 |
| 60 | 76.63 |

Area is given for one endwall.
Double area shown if two endsections are used

| TO DETERMINE <br> RATIO | A |
| :---: | :---: |

TABLE D-37 COMPUTATION OF RATIOS FOR MINOR STRUCTURE EXCAVATION STANDARD ES-2

