

**Action Research Project Report
on
IS 17057 : 2019
Construction of Bull’s Trench Brick Kiln — Guidelines**

Sectional Committee No. & Title: CED 30, **Clay and Stabilized Soil Products for Construction Sectional Committee**

1 OBJECTIVE

- 1.1 This standard ‘IS 17057 : 2019 deals with the construction of Bull’s Trench Brick Kiln with fixed chimney and gravitational settling chamber for the firing of bricks.
- 1.2 The objective of this action research is to study the comprehensive guidelines for the construction of Bull’s Trench Brick Kilns, analyze the environmental and economic benefits and to suggest improvements in the operational practices of Bull’s Trench Brick Kilns.

2 ACTION RESEARCH METHODOLOGY AND RESEARCH

- 2.1 After the detail study of the national and international literature, it was observed that the current Indian standard is up-to-date with the latest practice followed, no further updating is required in the current version.

3 ACTION RESEARCH OUTPUT

- 3.1 In pursuance to the facts given above, this Indian Standard is still relevant and up-to-date. This Indian Standard may consider for reaffirmation and archive for the further period of five years.

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