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| --- |
| *{customer}* |
|  |
| ***{technical\_project\_n} {project\_id}*** |
|  |
| *{ref\_lining} {steel\_amount} MT {application}* |
|  |
| *{revision\_title}: {revision}*  *{date\_title}: {date}* |

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| ***{index}*** |
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| {layout\_description} |

This project proposes the updated lining scheme for the {steel\_amount}MT {application} currently used in {customer} plant.

The working areas rows are laid dry using products of the XXXXX and XX format, the row height is XXX mm. The tolerances on the geometric dimensions of the brick are ± 1 mm (along the height of the brick), which allows dry masonry without the use of mortars, ± 2% in length and ± 2 mm in width.

To close the wedged format rings, bricks are cut with a saw on a machine. Cut bricks in adjacent rings should be spaced at least 2-3 full-sized bricks. The size of the seams between bricks shall not to be more than 0.3 mm.

Lining work in terms of slinging, feeding, and stacking of products is carried out in accordance with the technological instructions adopted at the enterprise.

**{application} lining is composed as follows:**

{#areas}

* **{area}**

…

{/areas}

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| {ref\_layout} |

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| {bricks\_shapes} |

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| {ass\_table} |

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| {qty\_table} |

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| {datasheets} |