### **TILES WORK NEAR TUCK SHOP**

## Specification of Floor tiles

- Using good quality tiles that are flat, true to shape, and free from cracks, chipped edges, and corners. Thickness of tiles/Kota stone 15mm
- 2. Preparing the base by cleaning it of dirt, scum, and loose materials, and wetting it without creating pools of water
- Using a 1:4 mix of cement mortar for bedding
- Setting tiles at right angles, and ensuring corners are not bent
- 5. Maintaining minimal joints between tiles, and wiping off excess joints

## Specifications for Kota stone:

Thickness of Kota stone 20-25 mm thick

#### Laying the Stone:

Apply a layer of cement mortar or adhesive on the prepared surface using a notched trowel. Place the Kota stone on the mortar/adhesive, pressing them firmly and ensuring they are properly aligned.

Use a rubber mallet to tap the tiles gently, ensuring they are firmly fixed in place and there are no air gaps.

Maintain consistent spacing between Stone using tile spacers.

## Grouting:

Once the Stone are set, allow them to dry and cure for a specific period according to the manufacturer's instructions.

Mix a grout of the desired color and consistency.

Apply the grout between the tiles using a grout float, pressing it into the gaps and ensuring they are completely filled.

Clean off any excess grout from the tile surface using a damp sponge.

# 3. Finishing:

After the grout has dried, clean the entire surface to remove any remaining grout haze or residue.

Polish the Kota stone tiles using a buffing machine or polishing pads to enhance their natural shine and Kota Stone Design.

Apply a sealant or polish to protect the stone and improve its longevity.

Color: Kota stone color green or gray.

Note: - Quote your rate including labour, transportation, installation and all taxes like GST etc. Visit the site / place before quoting your bid.

Principal Army Public School Janglot (J&K)