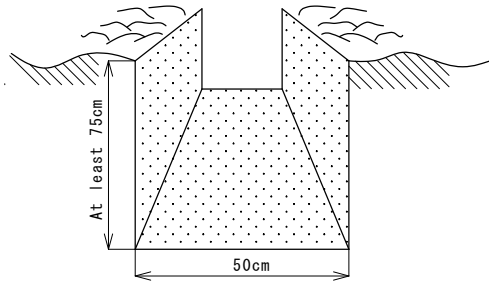


San Earth (M5C) Strip Construction Method

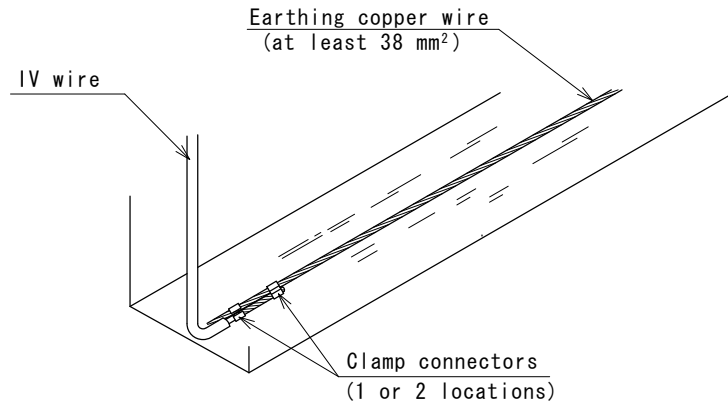
1) Dig a trench in the soil

Dig a trench of the designed length in the San Earth installation location, 50 cm wide and at least 75 cm deep. Make the bottom of the trench as flat as possible.



2) Extend the copper wire

Extend an earthing copper wire (at least 38 mm²) along the center of the dug trench.



3) Upright wire connection

Use IV wire (38 mm²) for the upright section, and use clamp connectors to connect it to the earthing wire.

4) San Earth placement

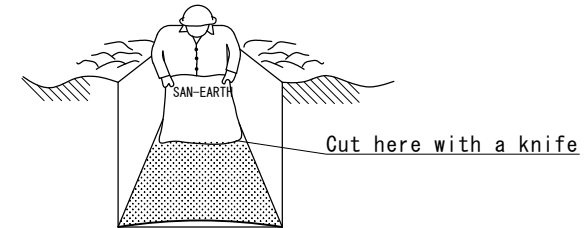
Place bags of San Earth M5C next to the trench at intervals of approximately 2.5~3m. If copper wire at least 50mm², then 2.5m is required. Each bag should cover a length of approximately 2.5~3m

5) Spreading San Earth

Use a knife etc. to cut open the San Earth bags and drag them along the trench, spreading the San Earth to cover the entire trench.

At this stage, make sure the IV wire covering is covered with San Earth to a depth of around 20 cm.

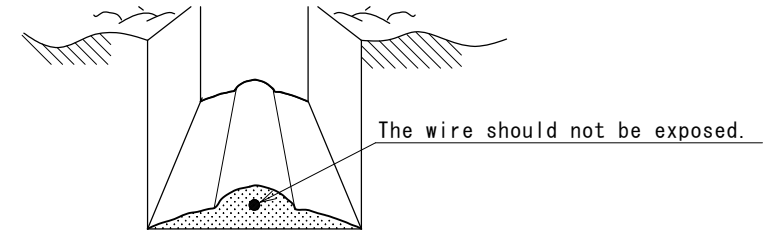
(See Figure 7).



Note: Wear high boots, gloves and a dust mask.

6) San Earth formation

Use your feet to push the San Earth towards the center, so that it is thicker above the earthing copper wire. (Pick up the earthing copper wire at intervals of 50cm) so that it is surrounded by San Earth.



7) Backfill

Use a shovel etc. to scoop up fine soil and start filling the trench from both sides of the copper wire position. Fill to a depth of approximately 10 cm, then compact the soil with your foot (area A). After that, use machinery to fill the remainder of the trench, leaving the ground surface flat (area B).

