

ABSTRACT

COLUMN-PILE CONNECTING METHOD AND CONNECTING STRUCTURE

According to the present invention, a column-pile
5 connecting method for connecting a pile (10), which is a
steel pipe having an open upper end, and a steel column
(16) including a lower end portion (14) inserted and placed
in an upper end portion (12) of the pile (10) together via
a projecting member (18) projecting laterally at the lower
10 end portion (14) and a hardening material (20) poured
between the column (16) and the pile (10) includes, when a
column center (C1) and a pile center (C2) are to be
positioned out of horizontal alignment, creating a gap (V)
between a projecting portion of the projecting member (18)
15 on a side most adjacent to an inside surface of the pile
(10) and the inside surface of the pile (10) by performing
a shape-changing work on the projecting member (18) or
changing a position where the projecting member (18) is
placed.

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(FIG. 1)