

SUPPORT STRUCTURE OF LARGE FLOATER USING GUIDE PILE AND
METHOD FOR INSTALLING SAME

【ABSTRACT】

Provided is a support structure of a large floater using a guide pile according to the present invention including: a large floater floating on the sea; at least one guide pile vertically inserted into the large floater to support the large floater so as to enable the large floater to move vertically; and a base structure installed on the seabed surface, a lower portion of the guide pile being coupled to the base structure, wherein the large floater further includes a plurality of pile sleeves having the guide piles inserted therinto and including at least one shock absorbing member.

Figure .1