

SCREWED TYPE STEEL PIPE PILE

ABSTRACT

A screwed type steel pipe pile includes a plurality of
5 steel plates 20a and 20b joined to a cylindrical steel pipe
10 along a circumferential direction of the steel pipe 10
in a manner inclining against a direction perpendicular to
an axial direction of the steel pipe 10, the steel plates
20a and 20b being formed to substantially have fan shapes
10 by sectioning a circular steel plate having a diameter
larger than the diameter of the steel pipe 10. The screwed
type steel pipe pile includes sacrifice members 25 provided
on bottom slope end portions 21a and 21b, which are at the
distalmost of a plurality of steel plates 20a and 20b to
15 protrude in the radially outer side of the steel plates 20a
and 20b.

Fig. 1.