

DEVICE AND METHOD FOR TURNING AN ELEVATED STRUCTURE**ABSTRACT**

A device for turning an elevated structure about a support structure and a method of constructing an elevated structure are provided. The device includes an upper plate member configured to be attached to the elevated structure, and a lower plate member configured to be attached to the support structure. The upper plate member is rotatable with respect to the lower plate member for turning the elevated structure about the support structure. A contact area between the upper plate member and the lower plate member is equal to a fraction of a surface area of the lower plate member.

FIG. 2a