

in ocean waves contain information such as wave run-up, which is of direct relevance to the tsunami problem. Other topics touched on include several interesting examples of dynamic tests of full-scale structures, the effects of waves in soils on underground structures, and dynamic stresses in an offshore mobile drilling unit. Most of the papers are of a brief summary type aimed at an overall view of the present state of knowledge and an indication of the outstanding problems of current interest. In this, they are mostly successful and the volume presents in an interesting way a good picture of the increasing role dynamics problems are playing in the Civil Engineering field.

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SURFACE MOTION OF A SEMI-CYLINDRICAL ALLUVIAL VALLEY FOR INCIDENT PLANE *SH* WAVES

BY M. D. TRIFUNAC

- P. 1762, Figure 6. 50° in the upper right-hand portion of the figure should be replaced by 60° .
- P. 1762, equation (23). $\pi/2$ should be replaced by π .
- P. 1762, equation (24). $(n/2 + \frac{1}{4})$ should be replaced by $(n + \frac{1}{2})$.
- P. 1763, line 3. $\frac{1}{12}, \frac{3}{12}, \frac{5}{12}$ should be replaced by $\frac{1}{6}, \frac{3}{6}, \frac{5}{6}$.
- P. 1763, line 4. The line should read "find that $\eta \approx \frac{7}{6}$ and $\frac{13}{6}$ indeed give high amplifications, whereas $\eta = \frac{9}{6}$ and $\frac{11}{6}$, which."