

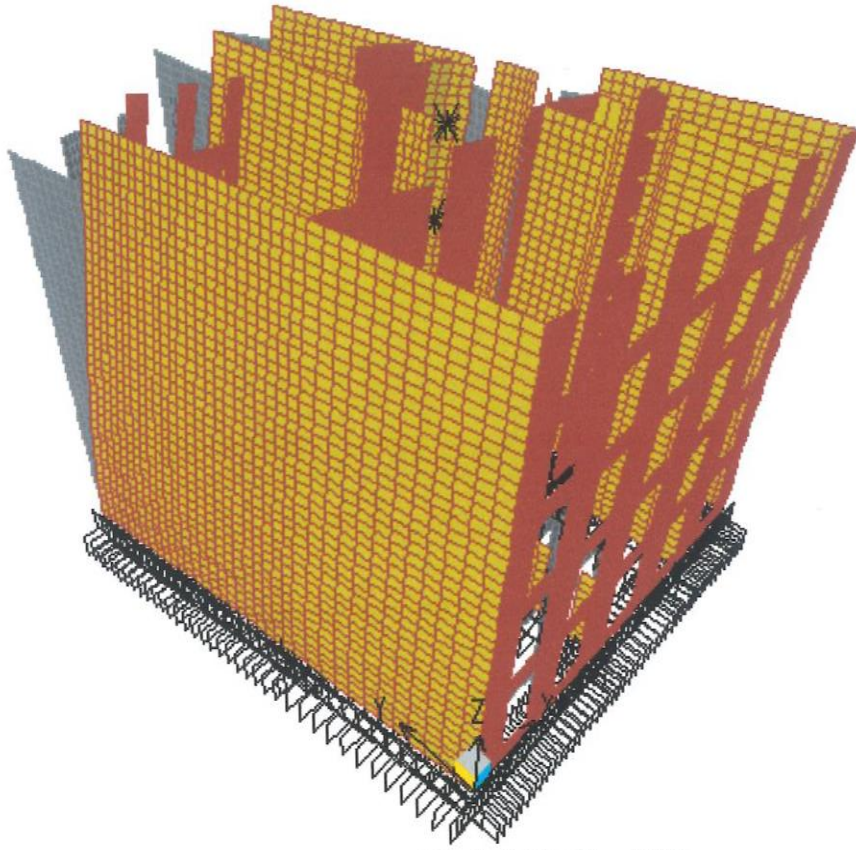
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**İSTANBUL**  
**St. GEORG AVUSTURYA LİSESİ**  
**B BLOK**  
**DEPREM GÜVENLİĞİ ÇALIŞMASI**  
**HAKKINDA**  
**TEKNİK RAPOR**

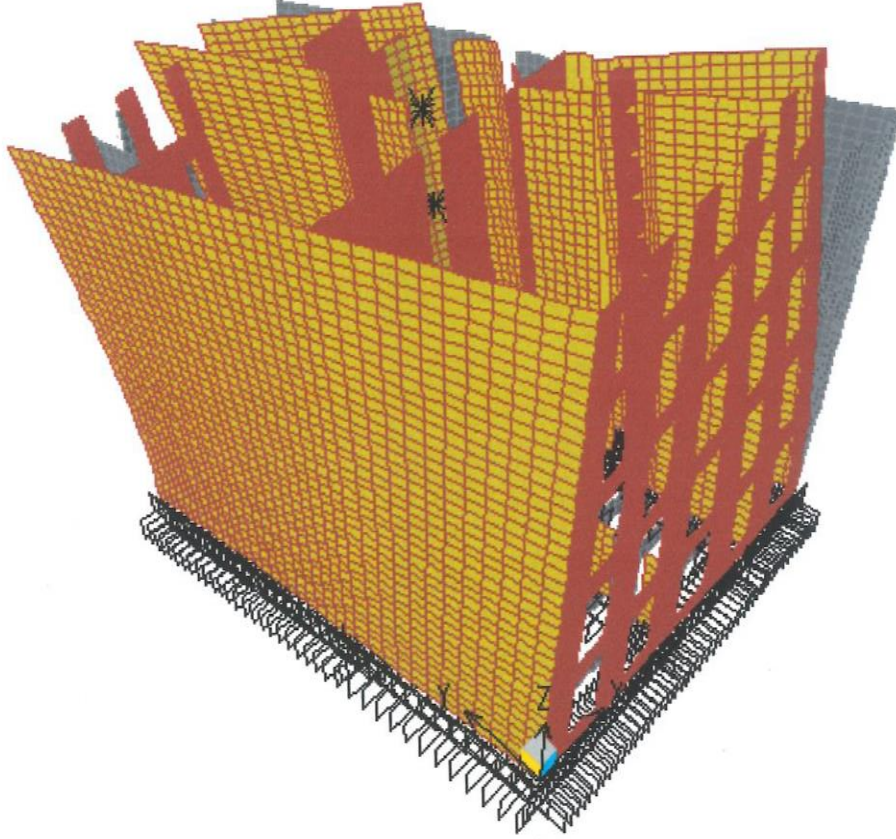


**ÜLKER**  
**MÜHENDİSLİK VE MÜŞAVİRLİK BÜROSU**

**MAYIS 2004**

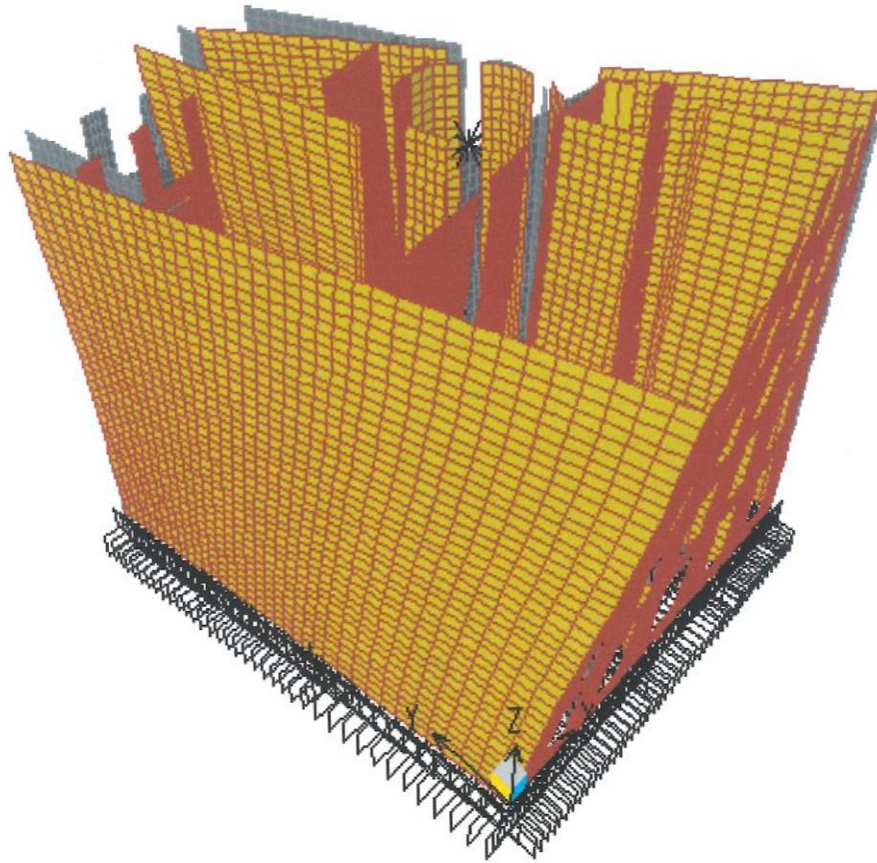


Şekil 4. 1. Mod Şekli  $T_1=0.28s$

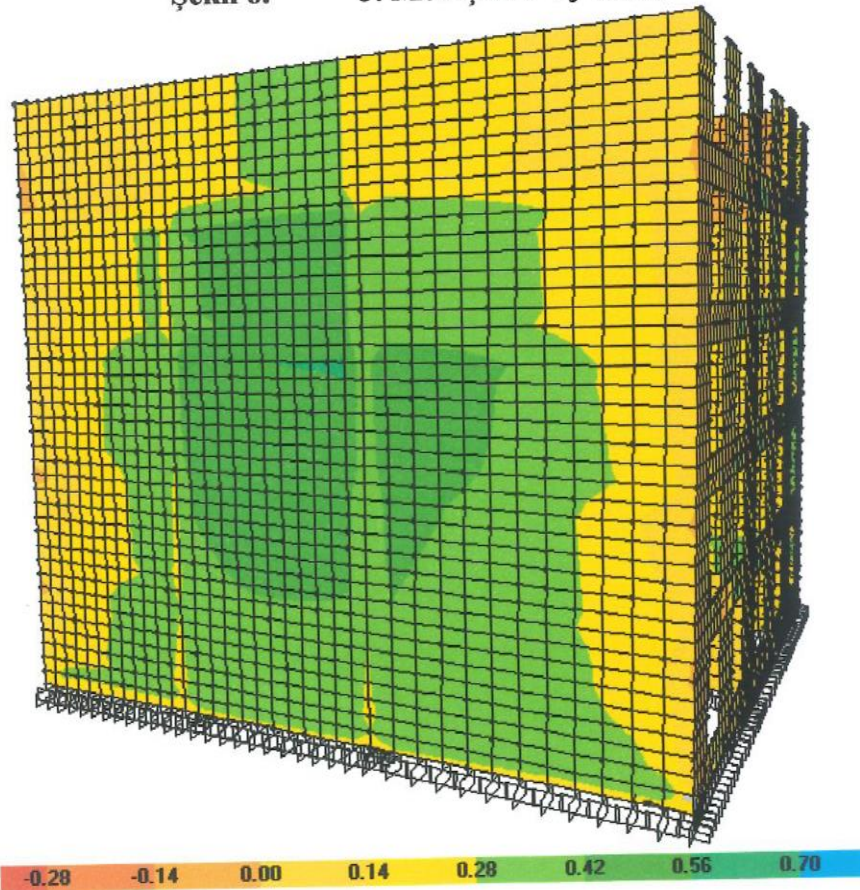


Şekil 5. 2. Mod Şekli  $T_2=0.14s$

*km*



Şekil 6. 3. Mod Şekli  $T_3=0.09s$



Şekil 7. Y Yönünde Deprem Durumu 1 Aksı Duvarı Kayma Gerilmesi Dağılımı