



MACARTHUR MAZE/580 DECK COLLAPSE

May 17, 2007

Progress

- Four girders were successfully installed last night between bent MB 18 and MB 19. Deck support falsework installed in preparation for concrete pour next week.
- Two more girders will be delivered and installed tonight. Southbound 880 will be closed between 8 p.m. and 5 a.m. for this operation.
- Heat straightening continues on 880 girders.

Girder Specifics

- Length: 78 feet; height: from 4 feet.
- Weight: 20,000 pounds
- Hoisted into place from a flatbed trailer from southbound 880, which was closed from 8 p.m. until 5 a.m. One crane hoisted the beam from the trailer and set it on the columns.

Traffic

- Southbound 880 to be closed each night this week between 8 p.m. and 5 a.m. for girder placement. Re-opening time for Saturday is 7 a.m. and for Sunday is 9 a.m. Detour follows eastbound 580 to westbound 980.
- General traffic maintenance on Oakland city streets.