

HW Clarifications

- P4: For the beams assume Concrete mix to be 1:1:1.75
- P4: Aggregates use the following items:
 - Cement: Portland type I: 03060-200-0240
 - FA: 03060-110-0250
 - CA: 03060-110-1050
- P5: This is a 2 way slab (L/B<2)
- HW2: Modifications applied to unit costs











Total cost (ex. Operator)

- Total hourly ownership cost +
- Total hourly operating cost

Contractors' Dilemma

- Compare
 - Hourly fixed + variable costs of new equipment
 - Hourly rent cost + variable costs of rented equipment