Inception Skyscrapers (2)

Consider the grid given below which can be pieced together to obtain a standard cube of dimensions 6x6x6. Solve a 6x6 skyscraper puzzle on each surface of the cube, where the clues are to be understood as follows: Each clue number (encircled) lies on an edge of the cube, and the clue tells you how many buildings can be seen *in both directions* (the clue is the sum of the two individual clue numbers).

