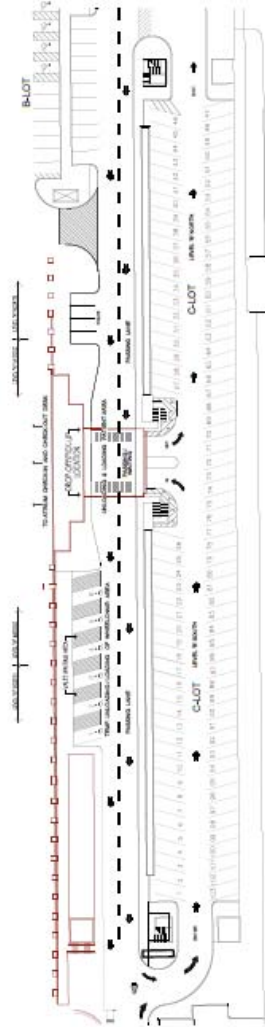


Figure 1 illustrates the construction of a 10-bit Gray code. The diagrams show the bit patterns for each bit (0 to 9) across 10 steps. The bit patterns are represented by black and white blocks, and the bit values are indicated by 0 and 1.

- Diagram 1: Shows the first bit (bit 0) with a pattern of 0, 1, 0, 1, 0, 1, 0, 1, 0, 1. The bit value is 0 for the first five positions and 1 for the last five positions.
- Diagram 2: Shows the second bit (bit 1) with a pattern of 0, 0, 1, 1, 0, 0, 1, 1, 0, 0. The bit value is 0 for the first four positions, 1 for the next four positions, and 0 for the last two positions.
- Diagram 3: Shows the third bit (bit 2) with a pattern of 0, 0, 0, 1, 1, 1, 0, 0, 1, 1. The bit value is 0 for the first three positions, 1 for the next three positions, and 0 for the last four positions.
- Diagram 4: Shows the fourth bit (bit 3) with a pattern of 0, 0, 0, 0, 1, 1, 1, 1, 0, 0. The bit value is 0 for the first four positions, 1 for the next four positions, and 0 for the last two positions.
- Diagram 5: Shows the fifth bit (bit 4) with a pattern of 0, 0, 0, 0, 0, 1, 1, 1, 1, 1. The bit value is 0 for the first five positions, 1 for the last five positions.
- Diagram 6: Shows the sixth bit (bit 5) with a pattern of 0, 0, 0, 0, 0, 0, 1, 1, 1, 1. The bit value is 0 for the first six positions, 1 for the last four positions.
- Diagram 7: Shows the seventh bit (bit 6) with a pattern of 0, 0, 0, 0, 0, 0, 0, 1, 1, 1. The bit value is 0 for the first seven positions, 1 for the last three positions.
- Diagram 8: Shows the eighth bit (bit 7) with a pattern of 0, 0, 0, 0, 0, 0, 0, 0, 1, 1. The bit value is 0 for the first eight positions, 1 for the last two positions.
- Diagram 9: Shows the ninth bit (bit 8) with a pattern of 0, 0, 0, 0, 0, 0, 0, 0, 0, 1. The bit value is 0 for the first nine positions, 1 for the last position.
- Diagram 10: Shows the tenth bit (bit 9) with a pattern of 0, 0, 0, 0, 0, 0, 0, 0, 0, 0. The bit value is 0 for all ten positions.



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A LEVEL
103 PARKING SPACES

W'S SITE PLAN

LEVEL 'A' PARKING LOT



B LEVEL
205 PARKING SPACES

LEVEL 'B' PARKING LOT



C LEVEL
200 PARKING SPACES

LEVEL 'C' PARKING LOT

TOTAL B + C = 405 SPACES
TOTAL A + B + C = 508 SPACES

