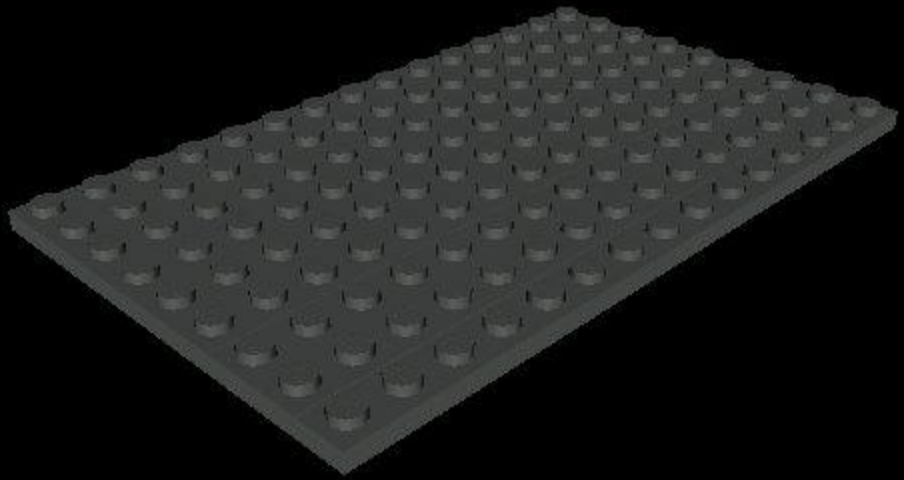
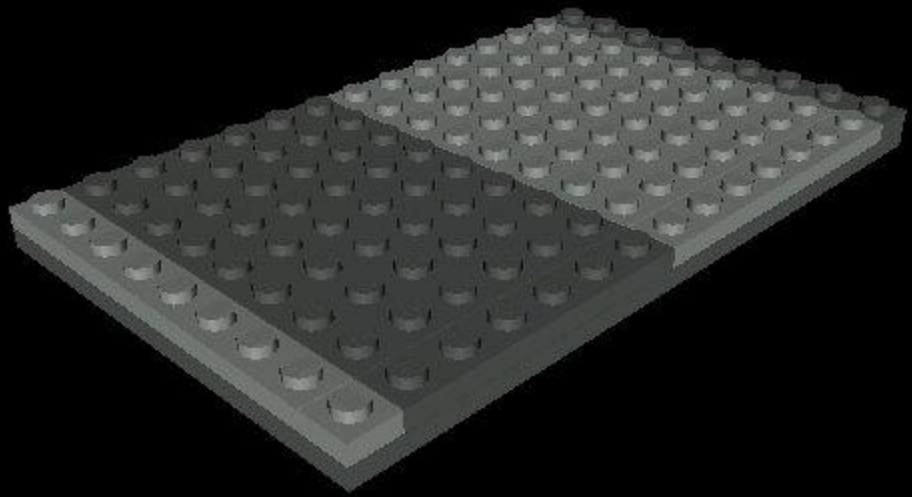
Parts Needed:

1x Plate 12x2 (Substrate (DG))
1x Plate 2x3 (Substrate (DG))
1x Plate 1x1 (Substrate (DG))
1x Plate 14x6 (Substrate (DG))
1x Plate 1x8 (Substrate (DG))
1x Plate 1x12 (Substrate (DG))



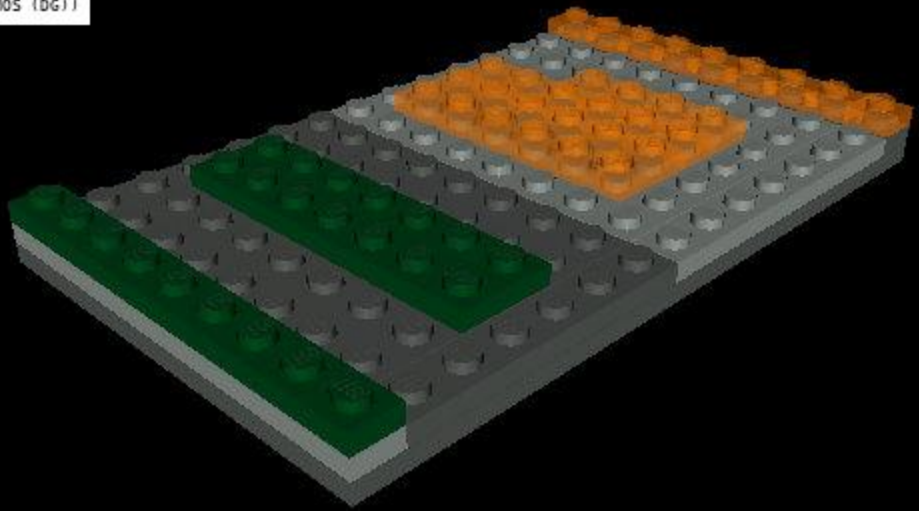
Parts Needed:

2x Plate 1x1 (N-Well (LG))
1x Plate 8x6 (N-Well (LG))
2x Plate 1x8 (N-Well (LG))
1x Plate 1x6 (N-Well (LG))
1x Plate 1x1 (Substrate (DG))
1x Plate 8x6 (Substrate (DG))
1x Plate 1x8 (Substrate (DG))
1x Plate 1x6 (Substrate (DG))

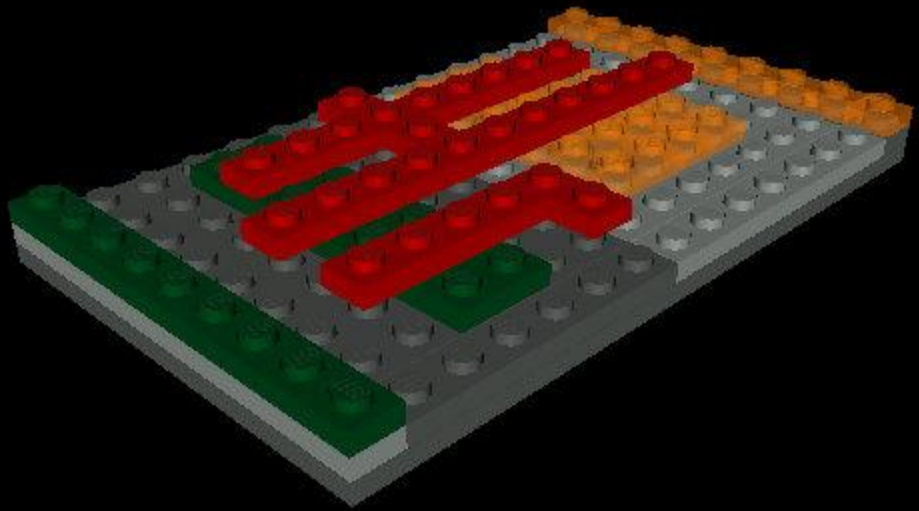


Parts Needed:

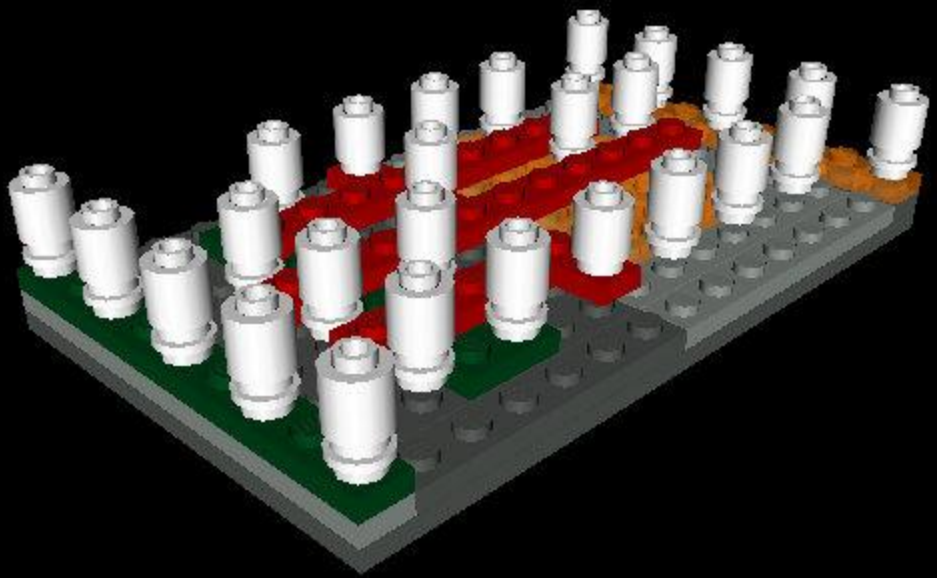
1x Plate 1x1 (PMOS (DO))
1x Plate 1x8 (PMOS (DO))
1x Plate 1x6 (PMOS (DO))
1x Plate 1x4 (PMOS (DO))
1x Plate 2x6 (PMOS (DO))
1x Plate 1x2 (NMOS (DG))
1x Plate 1x1 (NMOS (DG))
1x Plate 1x8 (NMOS (DG))
1x Plate 2x6 (NMOS (DG))



Parts Needed:
1x Plate 1x2 (Poly (Red))
4x Plate 1x1 (Poly (Red))
1x Plate 1x8 (Poly (Red))
1x Plate 1x4 (Poly (Red))
1x Plate 1x10 (Poly (Red))

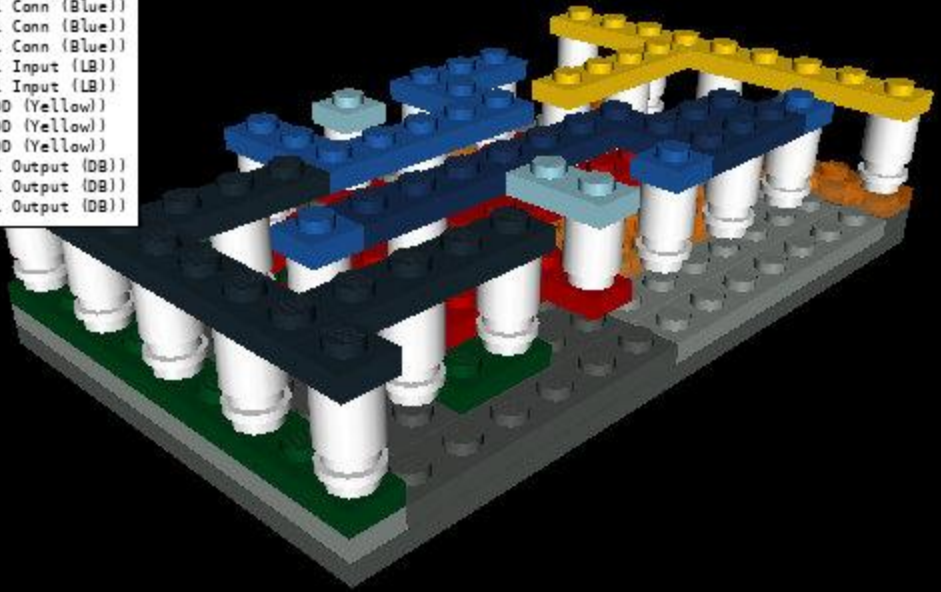


Parts Needed:
26x Brick 1x1 Round (Contact (White))
23x Plate 1x1 Round (Contact (White))



Parts Needed:

1x Plate 1x1 (VSS (Black))
1x Plate 1x8 (VSS (Black))
1x Plate 1x3 (VSS (Black))
1x Plate 1x4 (VSS (Black))
4x Plate 1x1 (M1 Conn (Blue))
2x Plate 1x3 (M1 Conn (Blue))
1x Plate 1x4 (M1 Conn (Blue))
1x Plate 1x2 (M1 Input (LB))
1x Plate 1x1 (M1 Input (LB))
1x Plate 1x1 (VDD (Yellow))
1x Plate 1x8 (VDD (Yellow))
1x Plate 1x4 (VDD (Yellow))
1x Plate 2x2 (M1 Output (DB))
1x Plate 1x3 (M1 Output (DB))
1x Plate 1x6 (M1 Output (DB))



Parts Needed:
8x Tile 1x1 (VSS (Black))
7x Tile 1x1 (M1 Conn (Blue))
2x Tile 1x1 (M1 Input (LB))
7x Tile 1x1 (VDD (Yellow))
2x Tile 1x1 (M1 Output (DB))