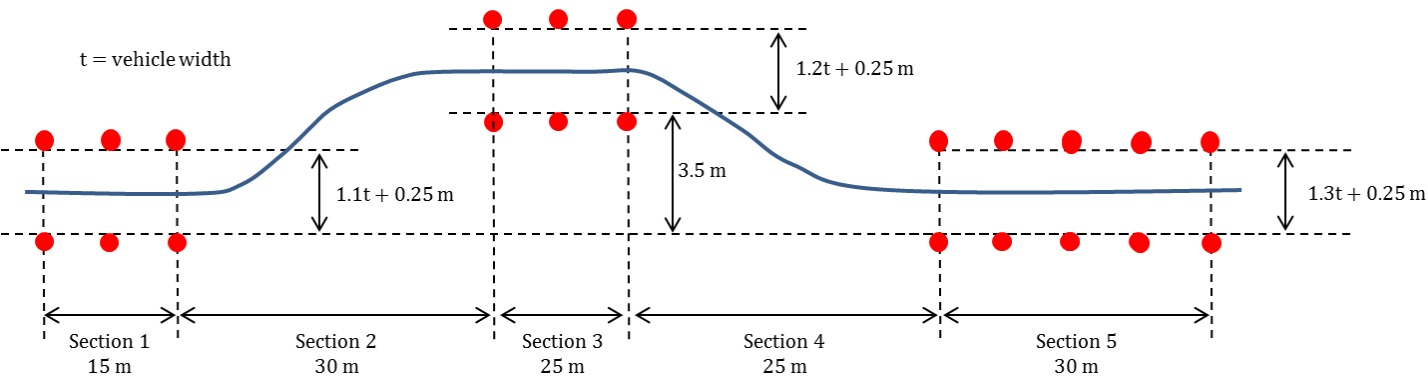## DLC - ISO 3888-1

In **Double Lane Change** maneuver, 11 pairs of cones are placed along the road according to **ISO 3888-1**:

The real width between each pair of cones is corrected with the cone radius (0.092 m).

An example of cones X and Y location is shown below (assuming V_{track} = 2 m).

```
===============================================================
=                        PRESS MANEUVER                       =
=                      CONES DISPLACEMENT                      =
=                        MANEUVER TYPE                         =
=                             dlc                              =
===============================================================
=  ID  =   CONE LEFT [m]    =   CONE RIGHT [m]   = RADIUS [m] =
===============================================================
=   1  = ( 30.000,  1.375)  = ( 30.000, -1.375)  =   0.092    =
=   2  = ( 37.500,  1.375)  = ( 37.500, -1.375)  =   0.092    =
=   3  = ( 45.000,  1.375)  = ( 45.000, -1.375)  =   0.092    =
=   4  = ( 75.000,  5.075)  = ( 75.000,  2.125)  =   0.092    =
=   5  = ( 87.500,  5.075)  = ( 87.500,  2.125)  =   0.092    =
=   6  = (100.000,  5.075)  = (100.000,  2.125)  =   0.092    =
=   7  = (125.000,  1.775)  = (125.000, -1.375)  =   0.092    =
=   8  = (140.000,  1.775)  = (140.000, -1.375)  =   0.092    =
=   9  = (155.000,  1.775)  = (155.000, -1.375)  =   0.092    =
=  10  = (170.000,  1.775)  = (170.000, -1.375)  =   0.092    =
=  11  = (185.000,  1.775)  = (185.000, -1.375)  =   0.092    =
===============================================================
```