

## STANDARD SHOE DETAIL

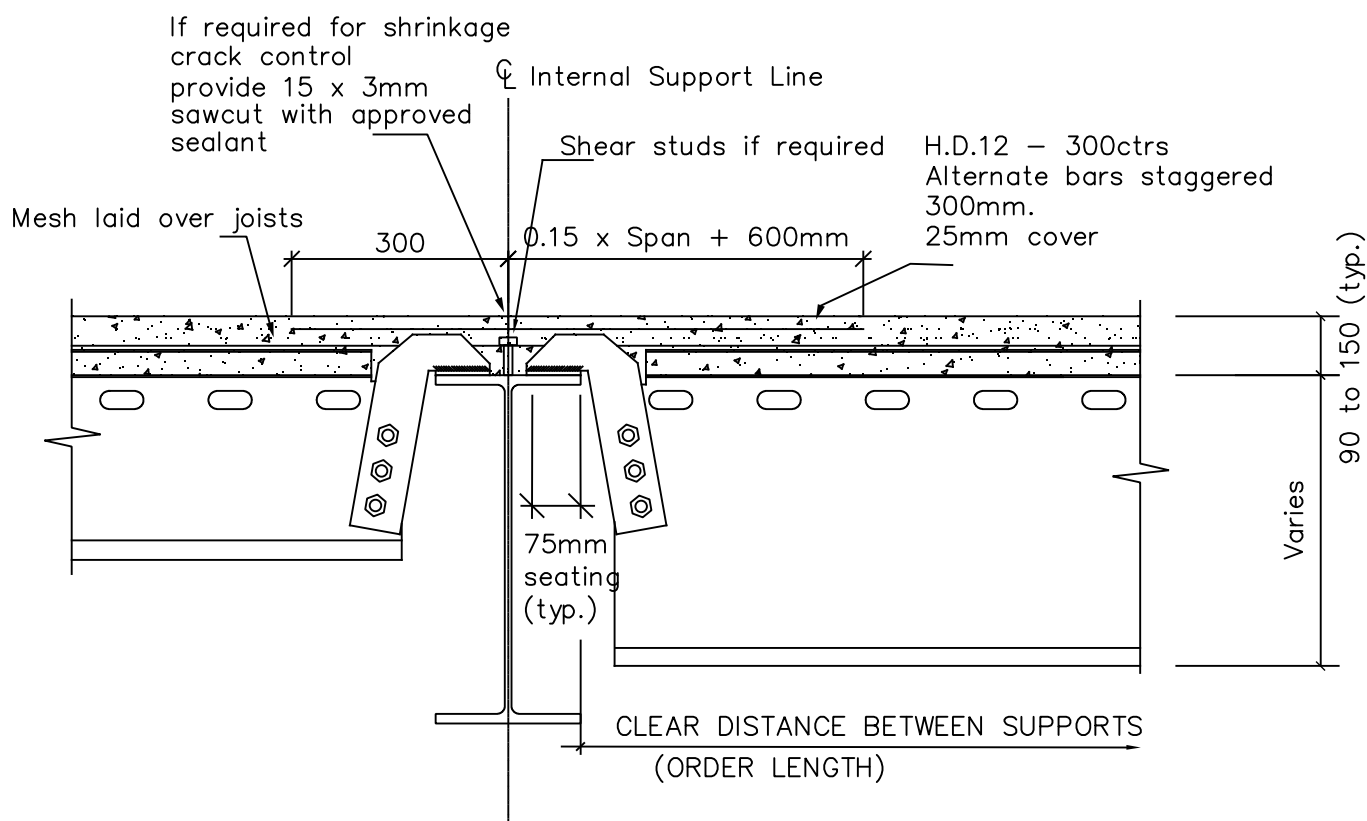
Note : Slab reinforcement not shown



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SPEEDFLOOR STANDARD DETAILS

SD1



## PRIMARY INTERIOR SUPPORT STRUCTURE (STEEL BEAM)

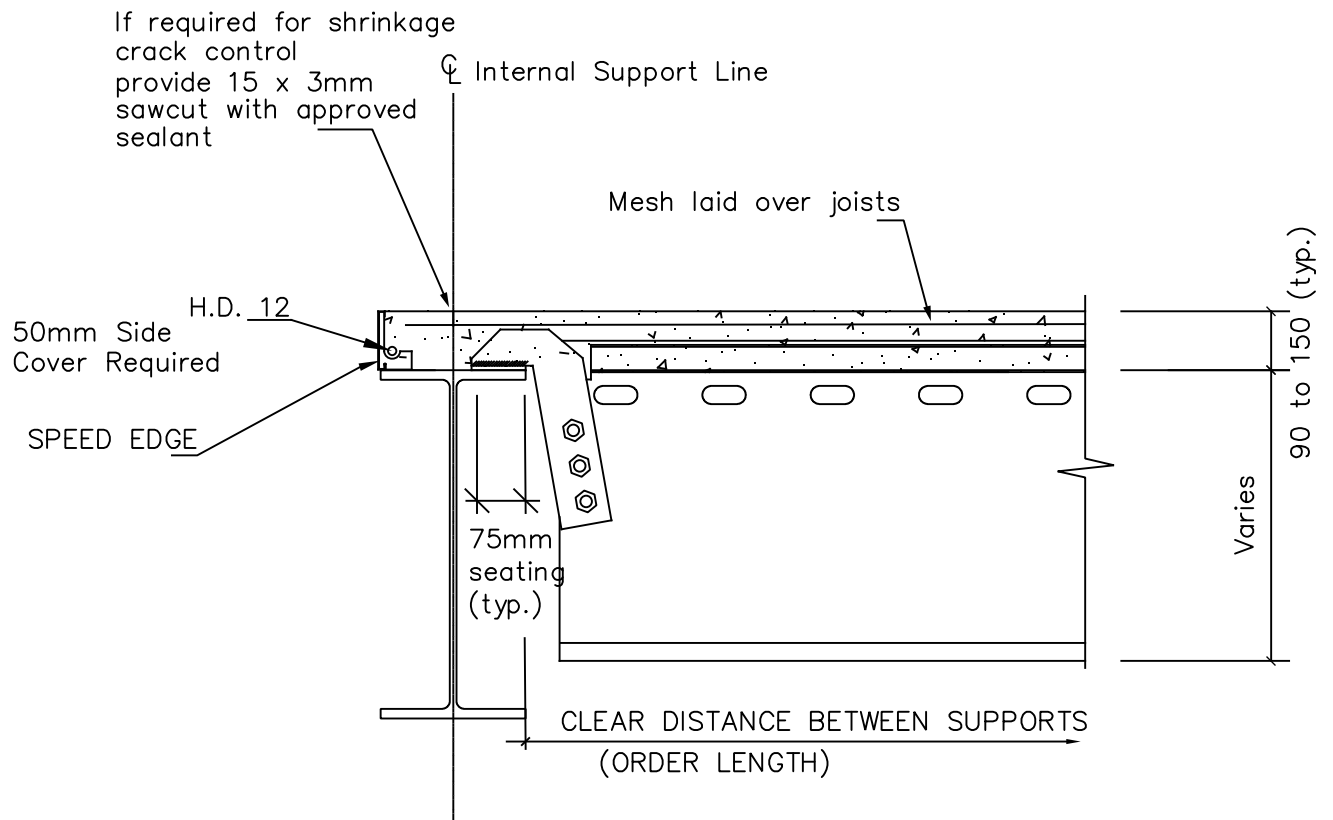
IF REQUIRED JOISTS CAN BE WELDED TO TOP FLANGE OF STEEL BEAM, 25mm OF 4mm FILLET WELD TO ONE SIDE OF JOIST SHOE



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SPEEDFLOOR STANDARD DETAILS

**SD2**



## STANDARD SHOE DETAIL

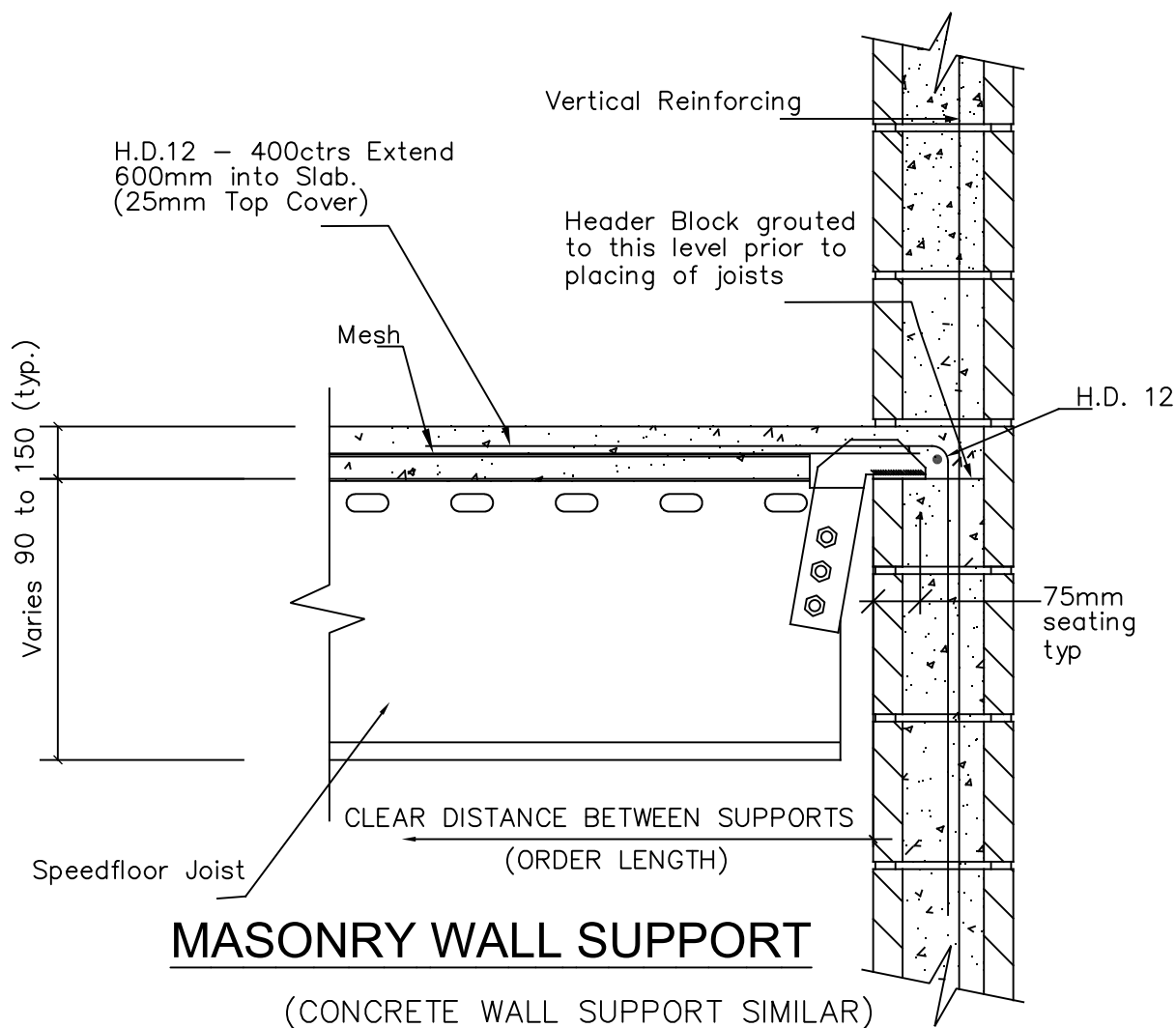
(Speed edge shown for edge detail)



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SPEEDFLOOR STANDARD DETAILS

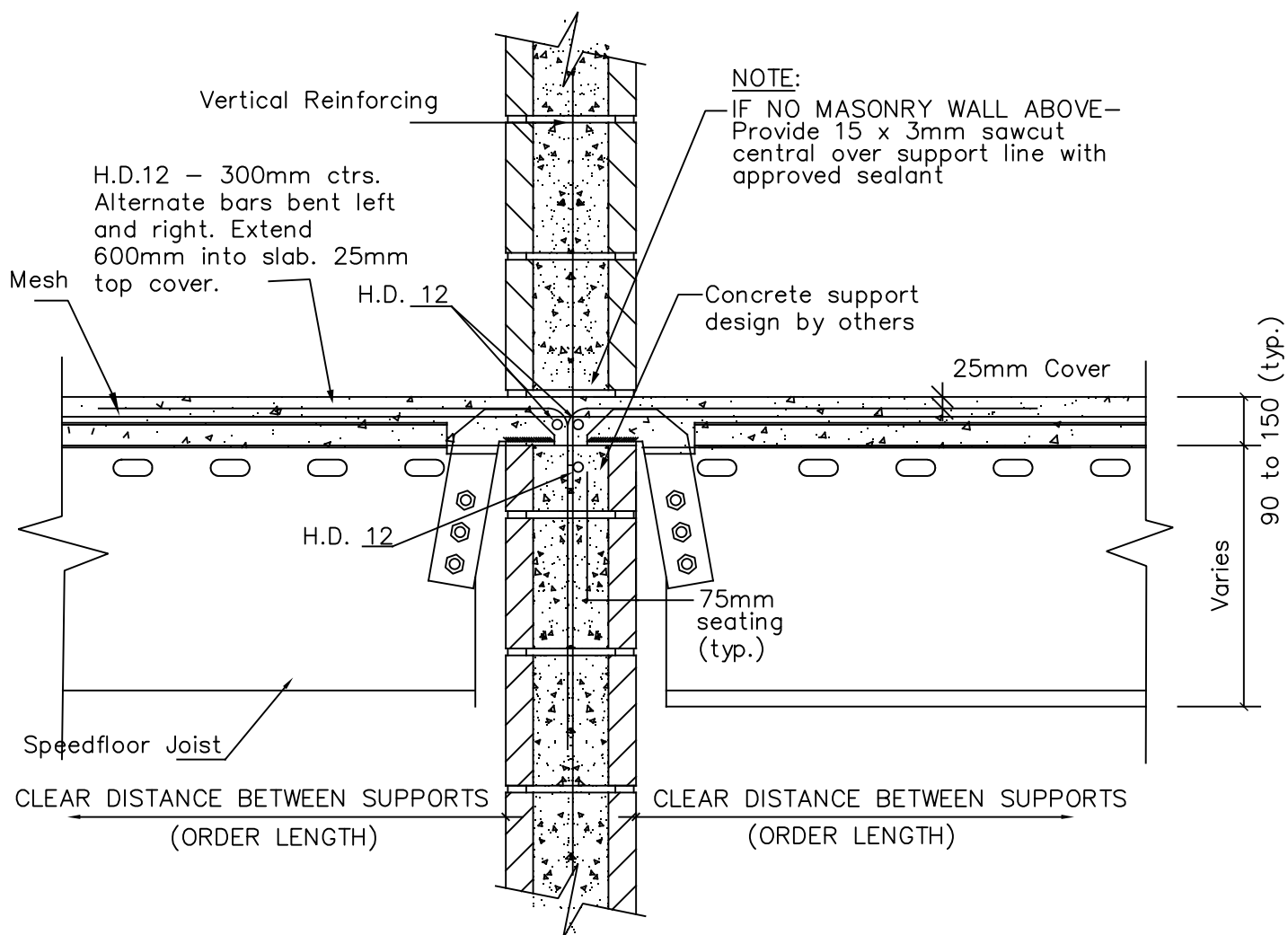
**SD2A**



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SPEEDFLOOR STANDARD DETAILS

**SD3**



## INTERNAL MASONRY WALL SUPPORT

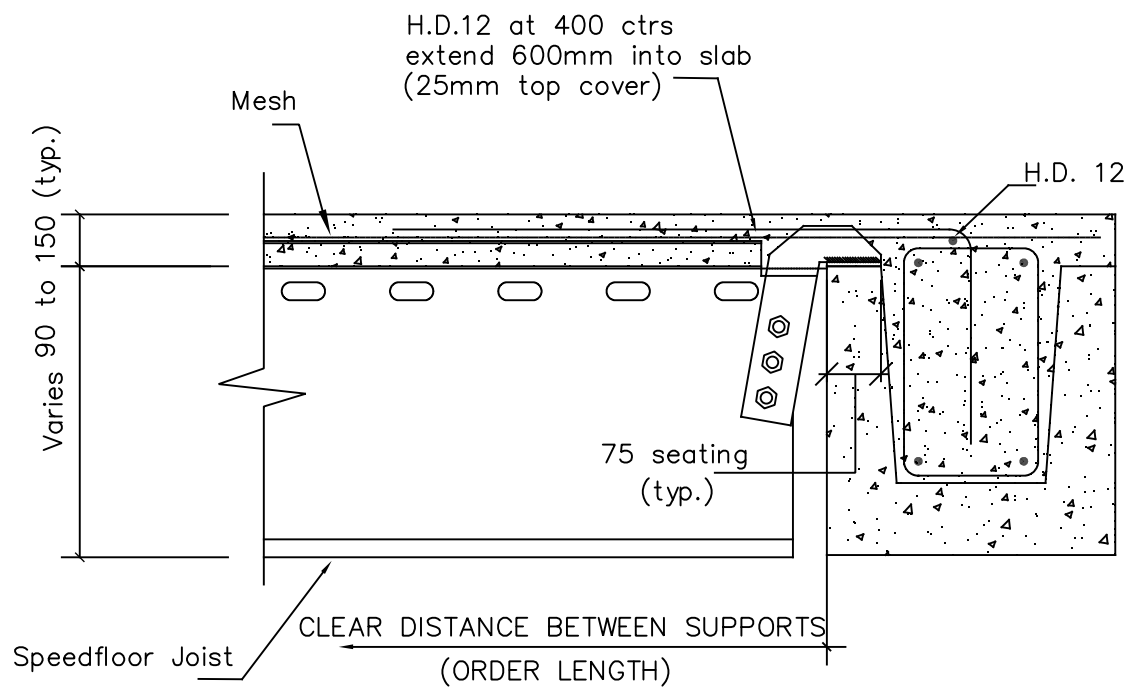
(CONCRETE WALL SUPPORT SIMILAR)



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SPEEDFLOOR STANDARD DETAILS

SD4



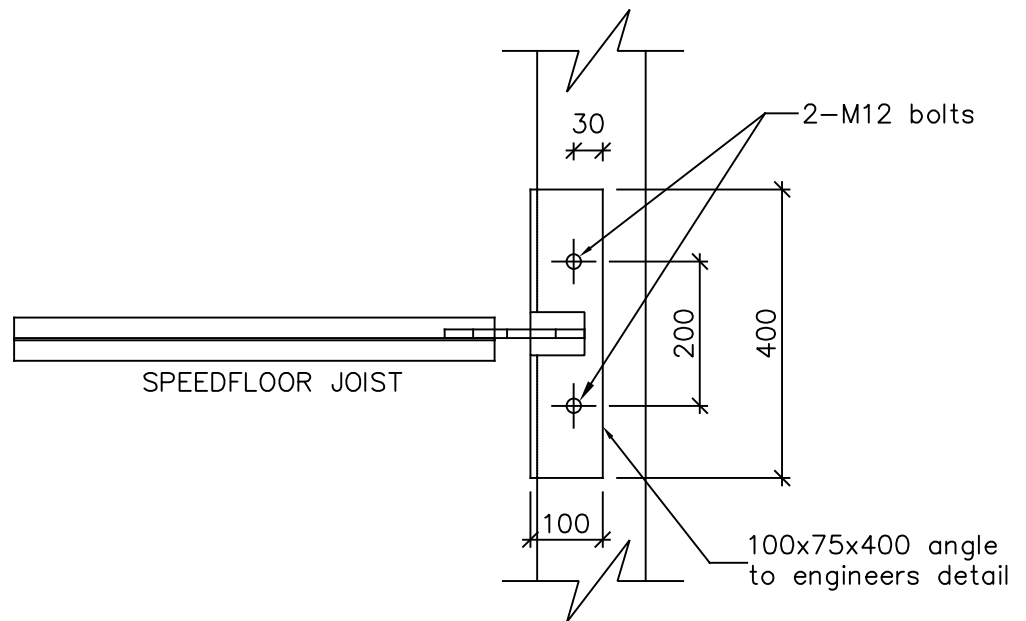
## SHELL BEAMS OR INSITU BEAMS SUPPORT



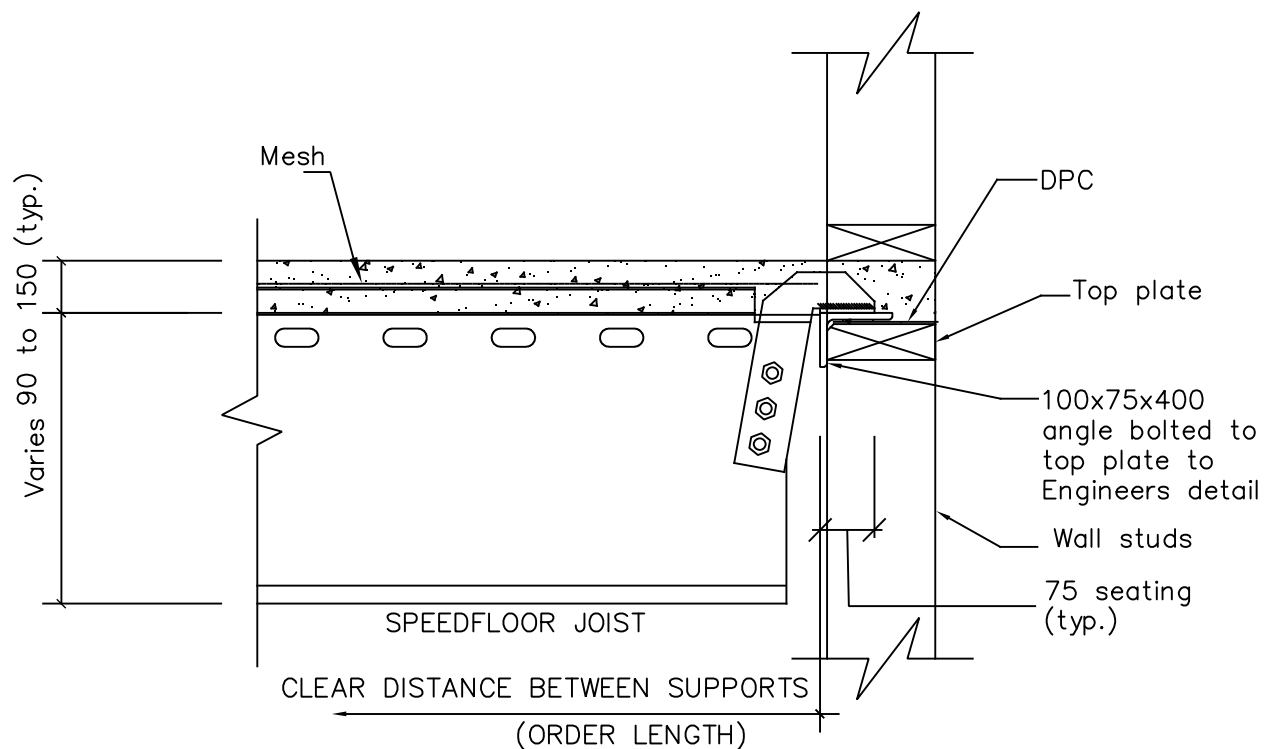
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SPEEDFLOOR STANDARD DETAILS

**SD5**



## PLAN TIMBER WALL SUPPORT



## TIMBER WALL SUPPORT

TIMBER STUDS & TOP PLATES TO BE CHECKED BY OTHER

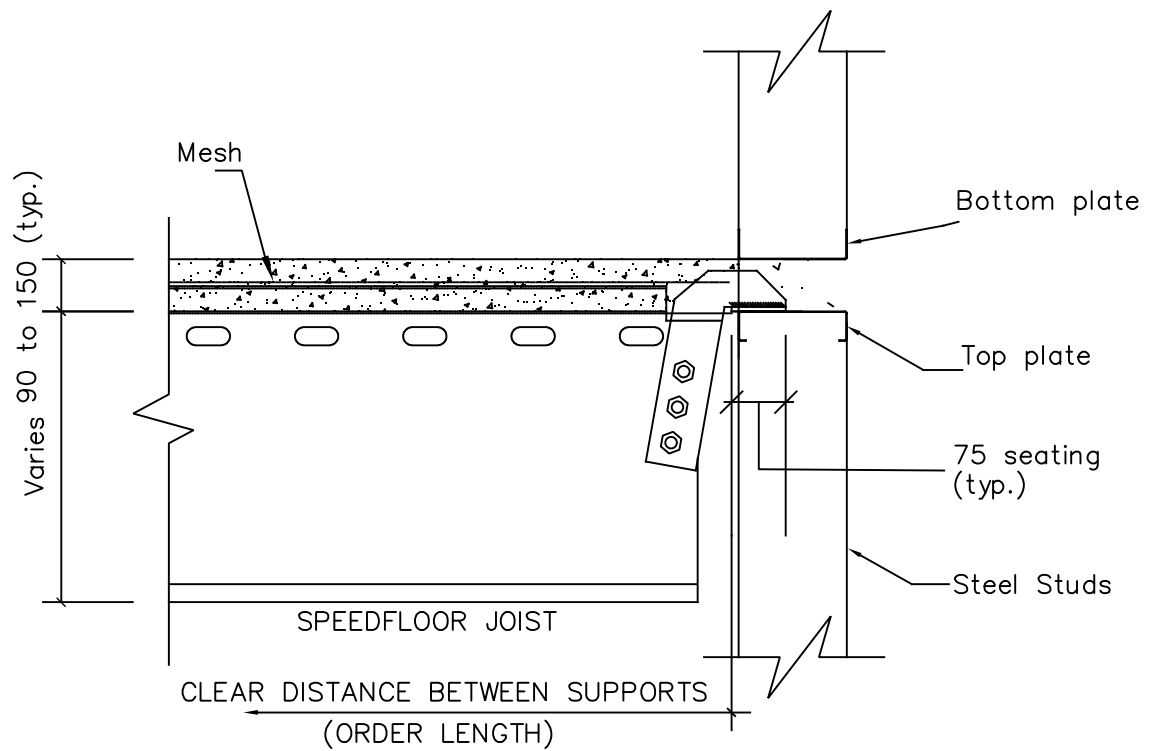
IF REQUIRED JOISTS CAN BE WELDED TO TOP FLANGE OF STEEL ANGLE, 25mm OF 4mm FILLET WELD TO ONE SIDE OF JOIST SHOE



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SPEEDFLOOR STANDARD DETAILS

SD6



## STEEL WALL SUPPORT

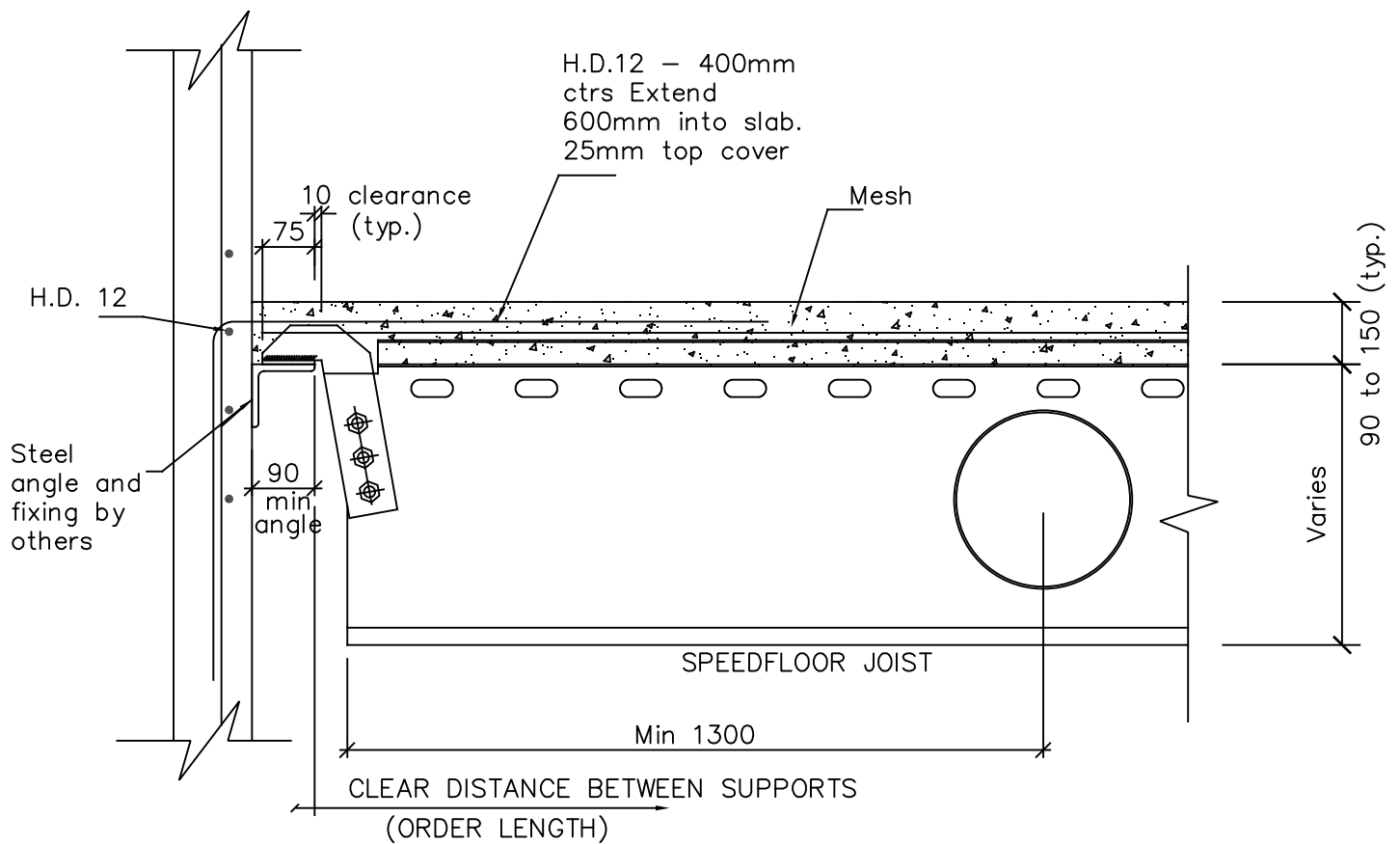


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SPEEDFLOOR STANDARD DETAILS

**SD6A**





## EDGE SUPPORT FOR CONCRETE OR MASONRY WALLS

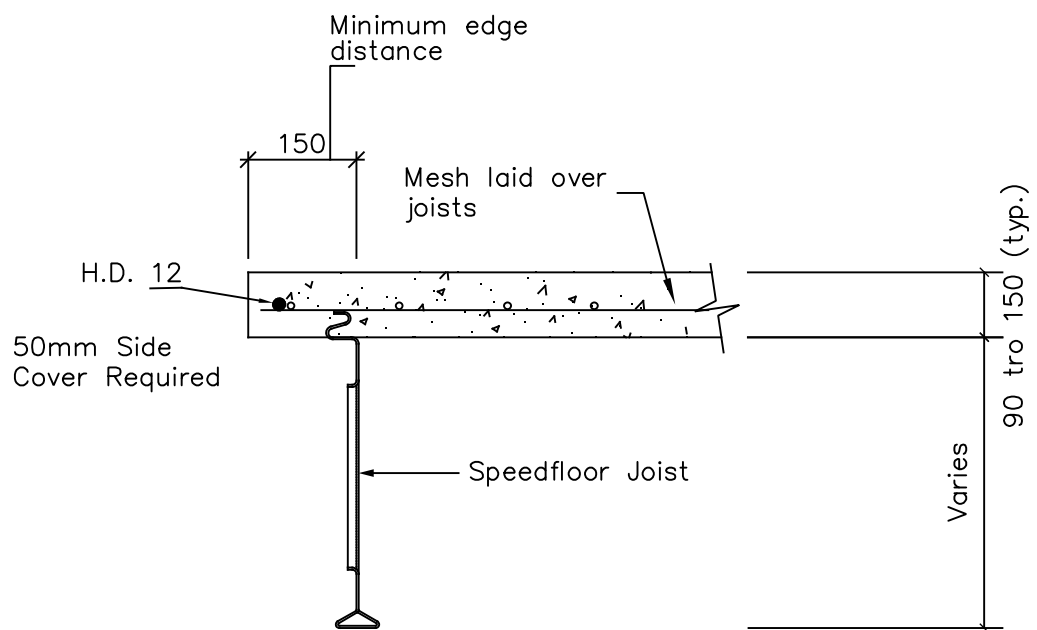
IF REQUIRED JOISTS CAN BE WELDED TO TOP FLANGE OF  
STEEL ANGLE, 25mm OF 4mm FILLET WELD  
TO ONE SIDE OF JOIST SHOE



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SPEEDFLOOR STANDARD DETAILS

**SD7**



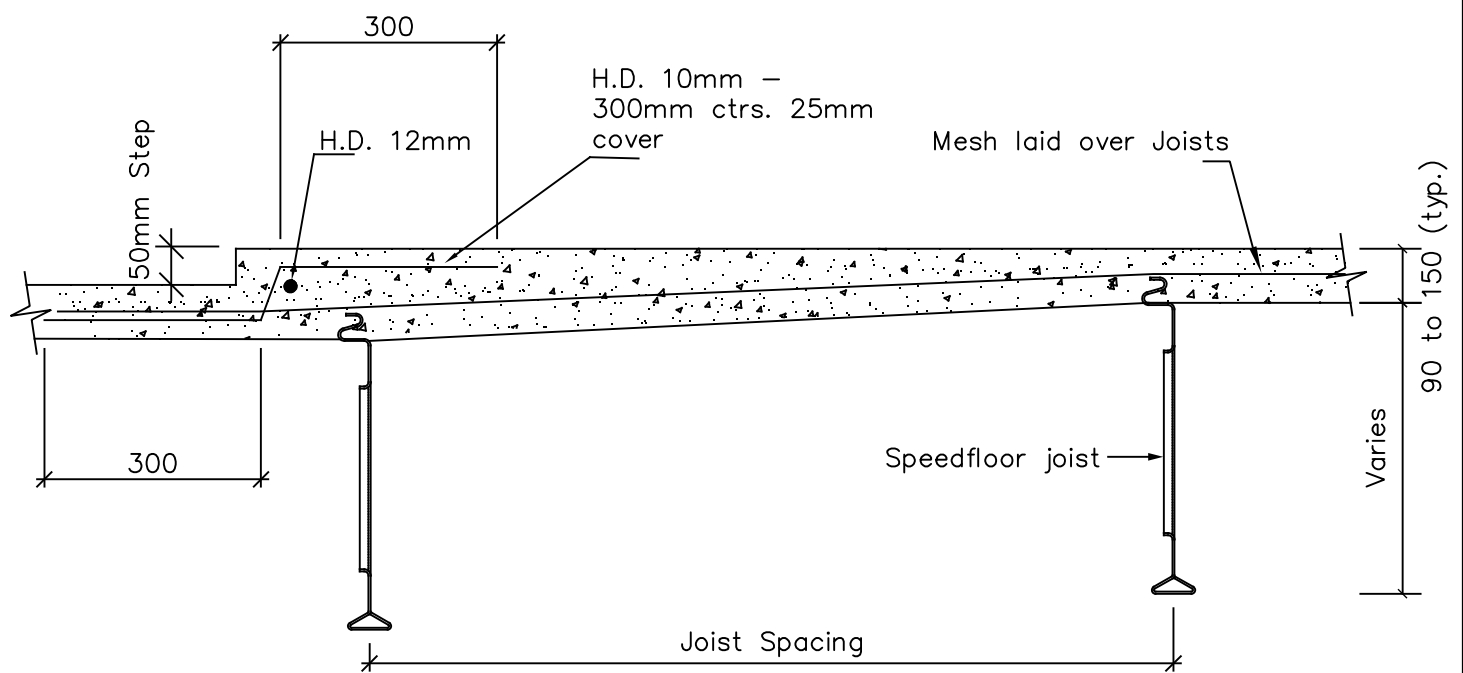
## MINIMUM EDGE DETAIL



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SPEEDFLOOR STANDARD DETAILS

SD8



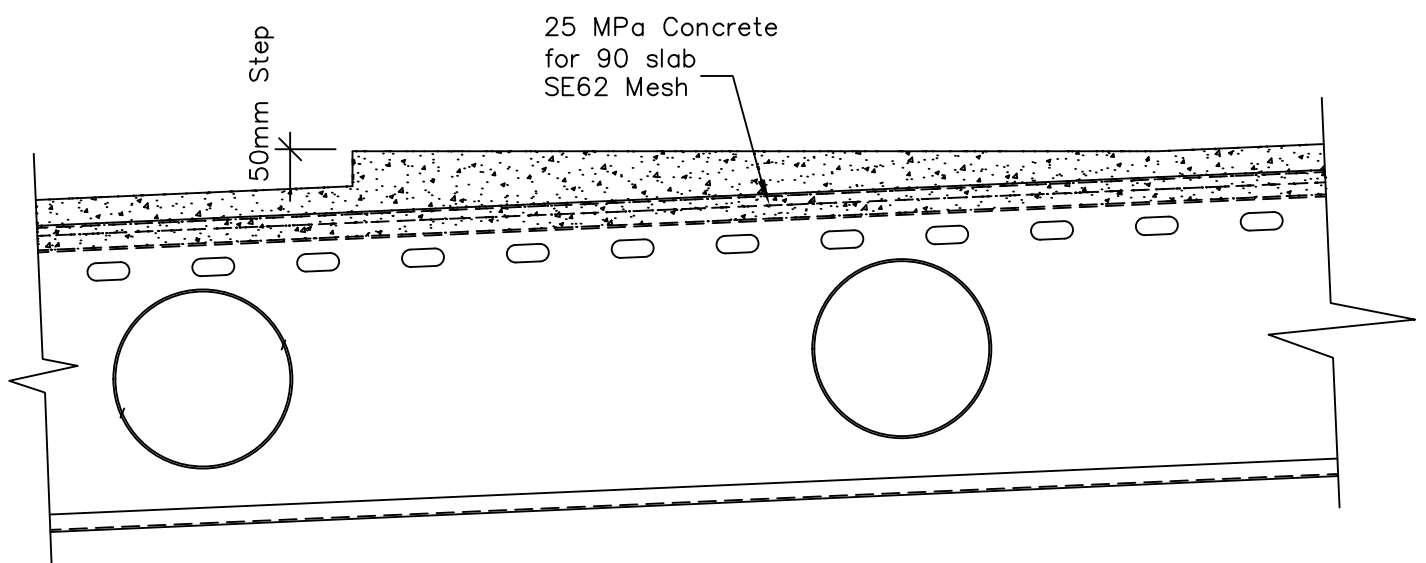
## 50mm STEP IN SLAB (STEP PARALLEL TO JOISTS)



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SPEEDFLOOR STANDARD DETAILS

SD9



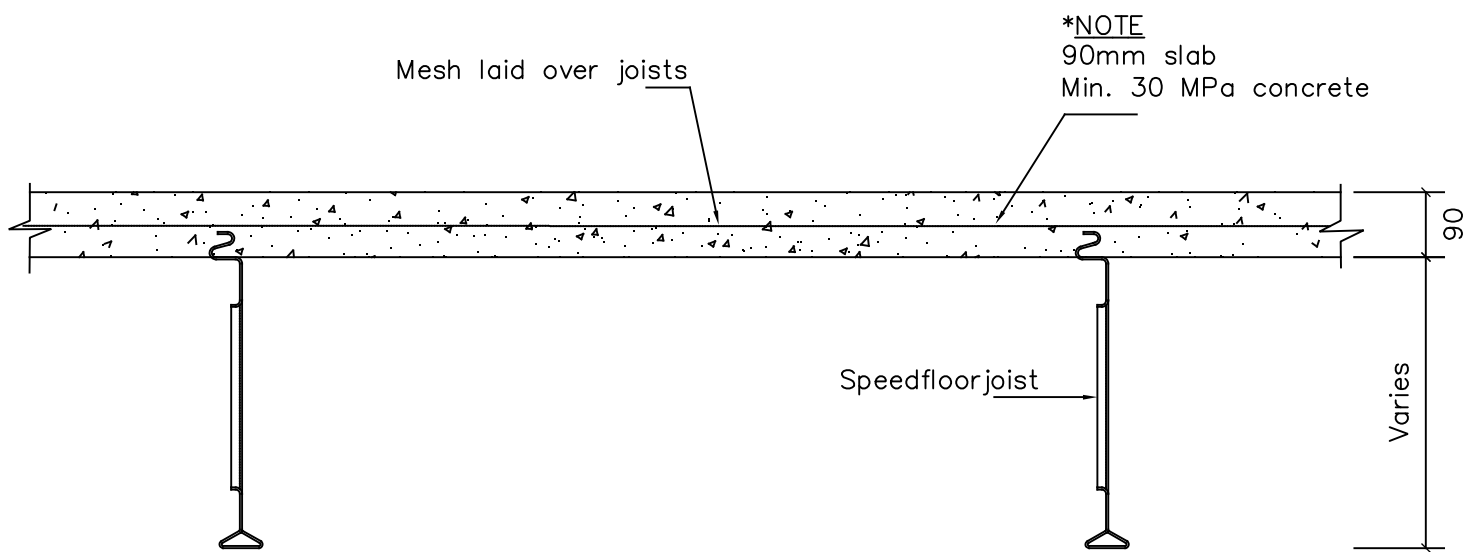
**50mm STEP IN SLAB**  
(STEP PERPENDICULAR TO JOISTS)



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SPEEDFLOOR STANDARD DETAILS

**SD10**



## DETAIL FOR CARPARK LOADING

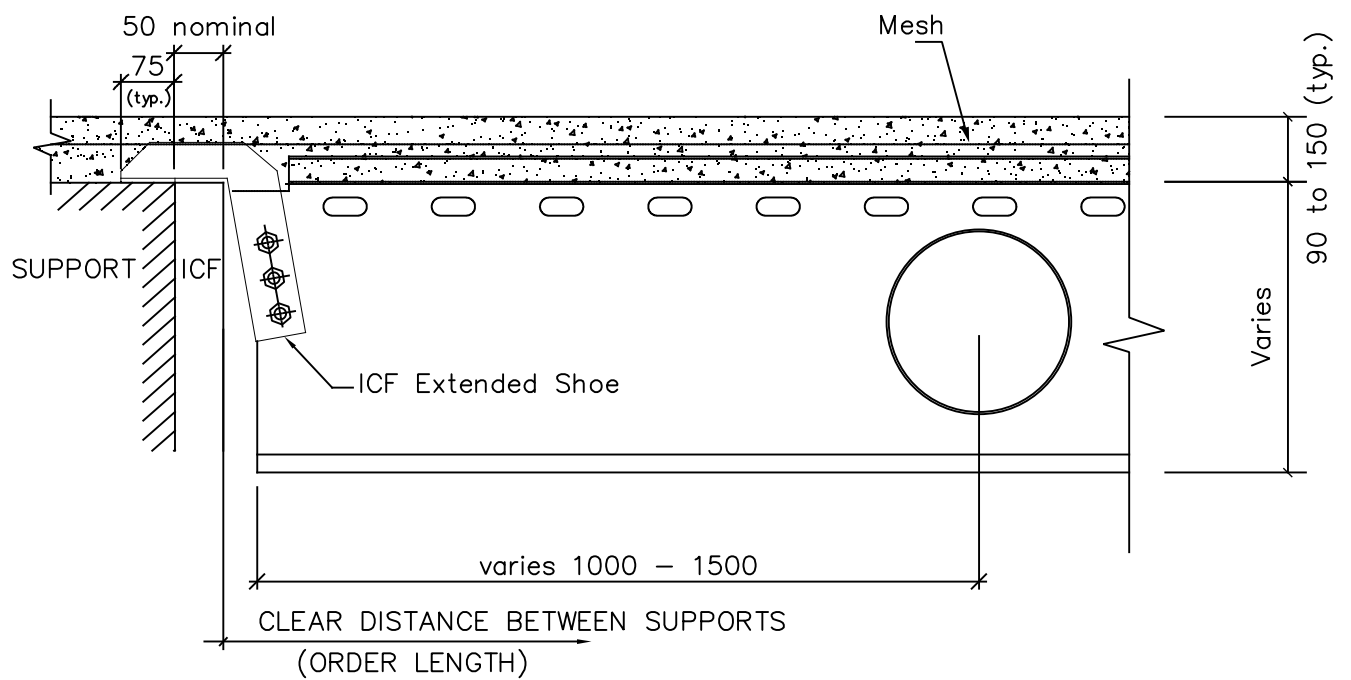
\*NOTE: CARPARK LOADING REQUIRES 30 MPa CONCRETE  
90mm SLAB WITH MESH



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SPEEDFLOOR STANDARD DETAILS

SD11



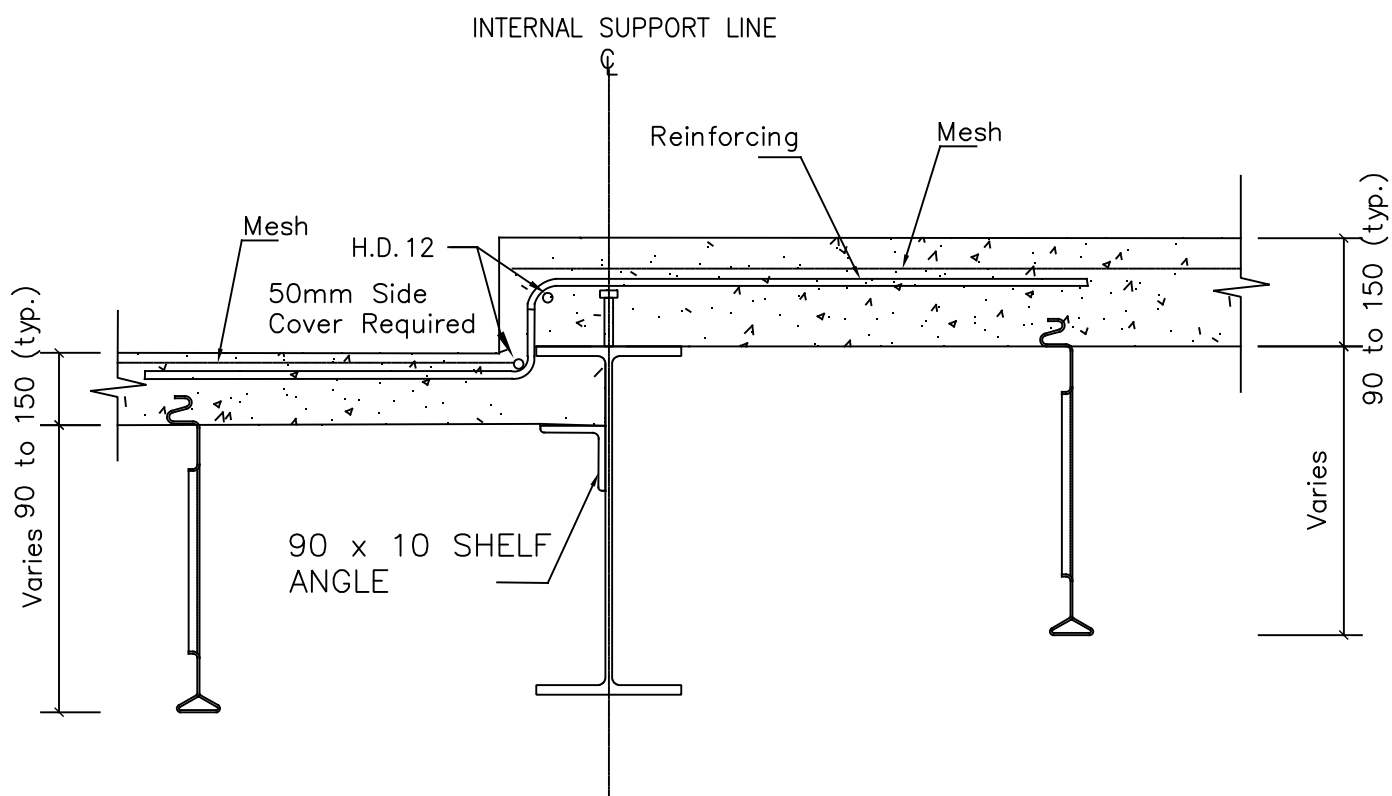
## EXTENDED ICF SHOE DETAIL



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SPEEDFLOOR STANDARD DETAILS

SD12



STANDARD SHOE DETAIL  
SET DOWN 90 ANGLE INSIDE WEB



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SPEEDFLOOR STANDARD DETAILS

**SD17**