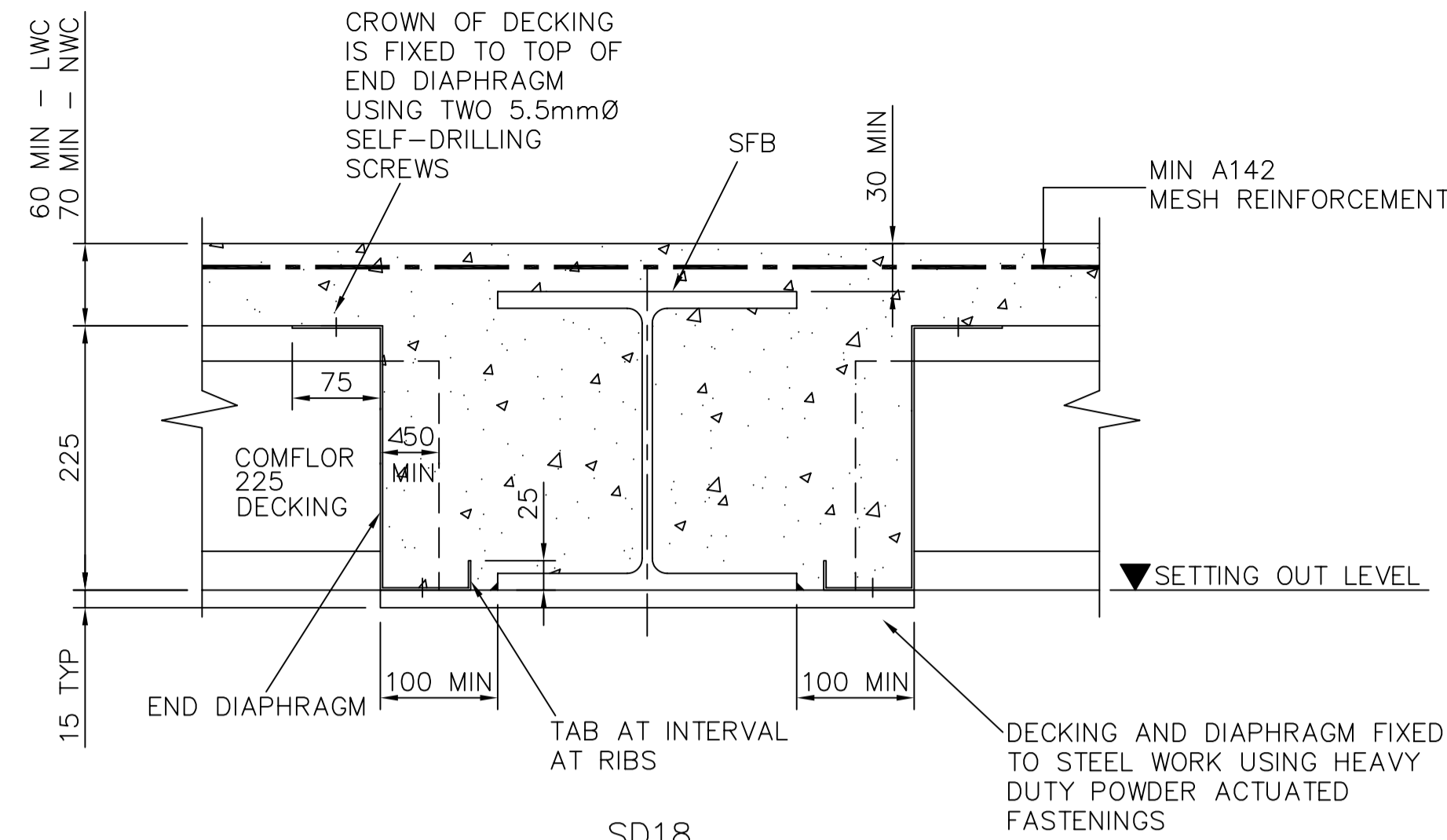
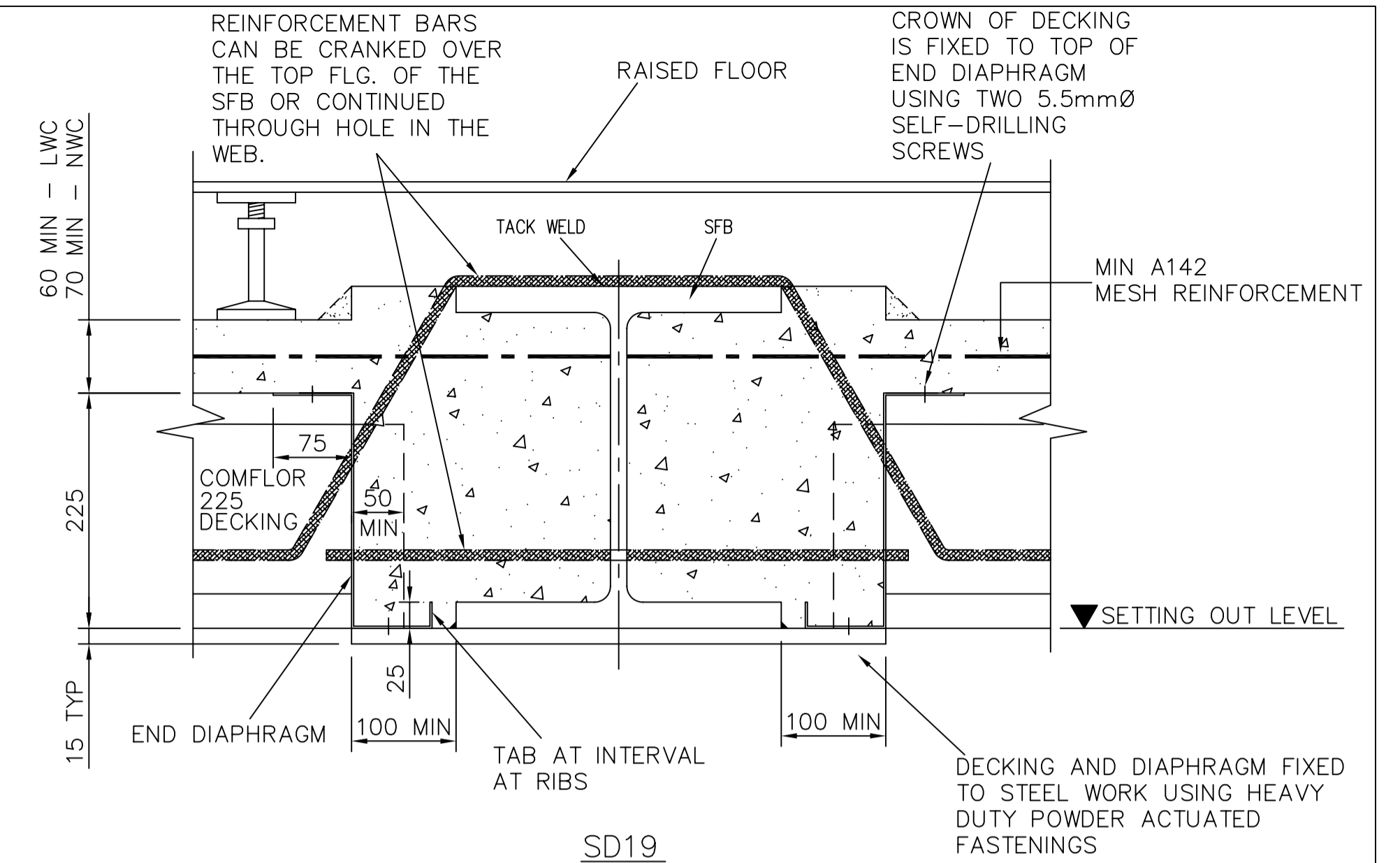


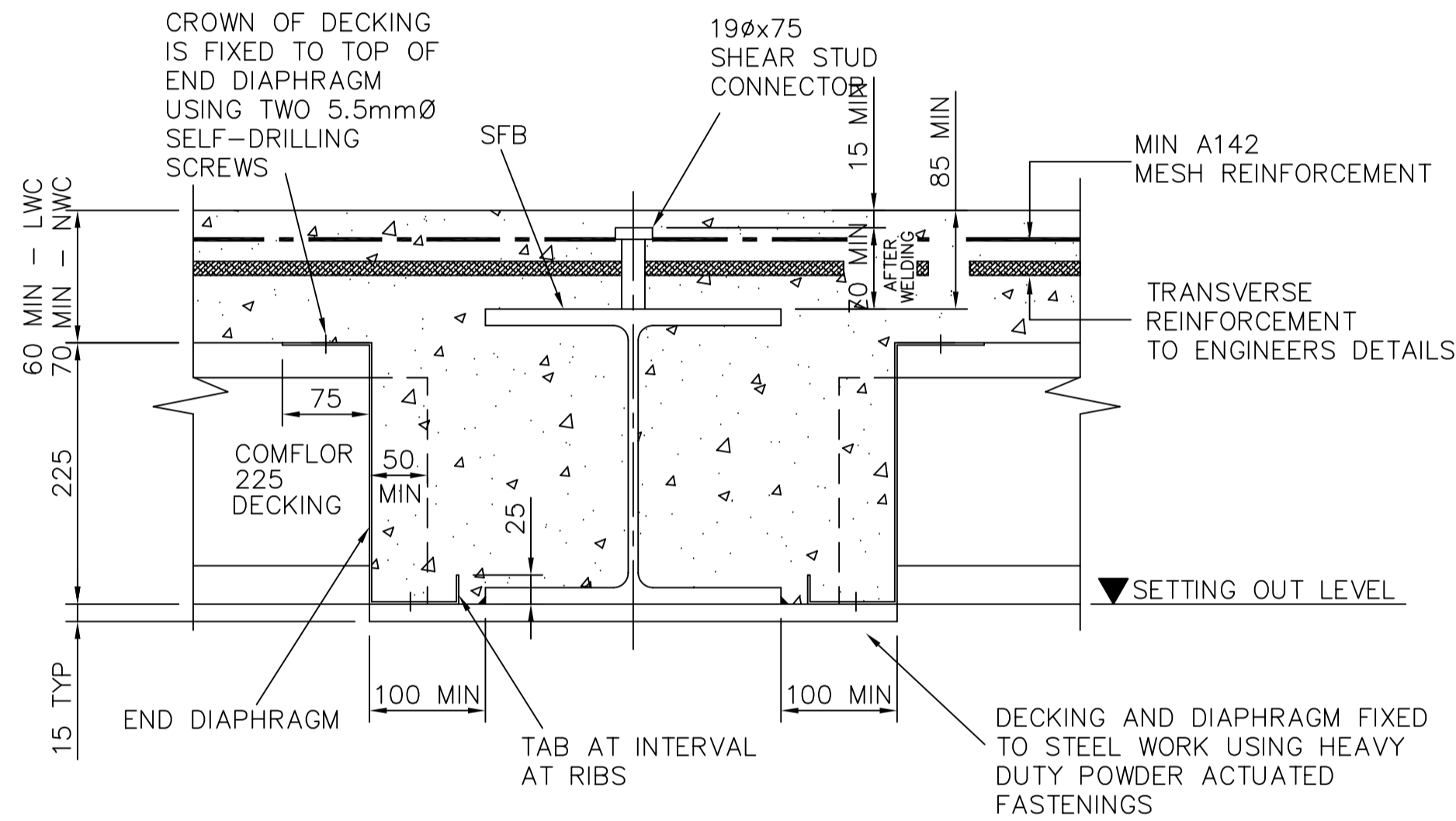
SD17  
TYPICAL SETTING OUT DIMENSIONS FOR  
PARALLEL DECK EDGE TO ASB, SFB OR UKB/UKC



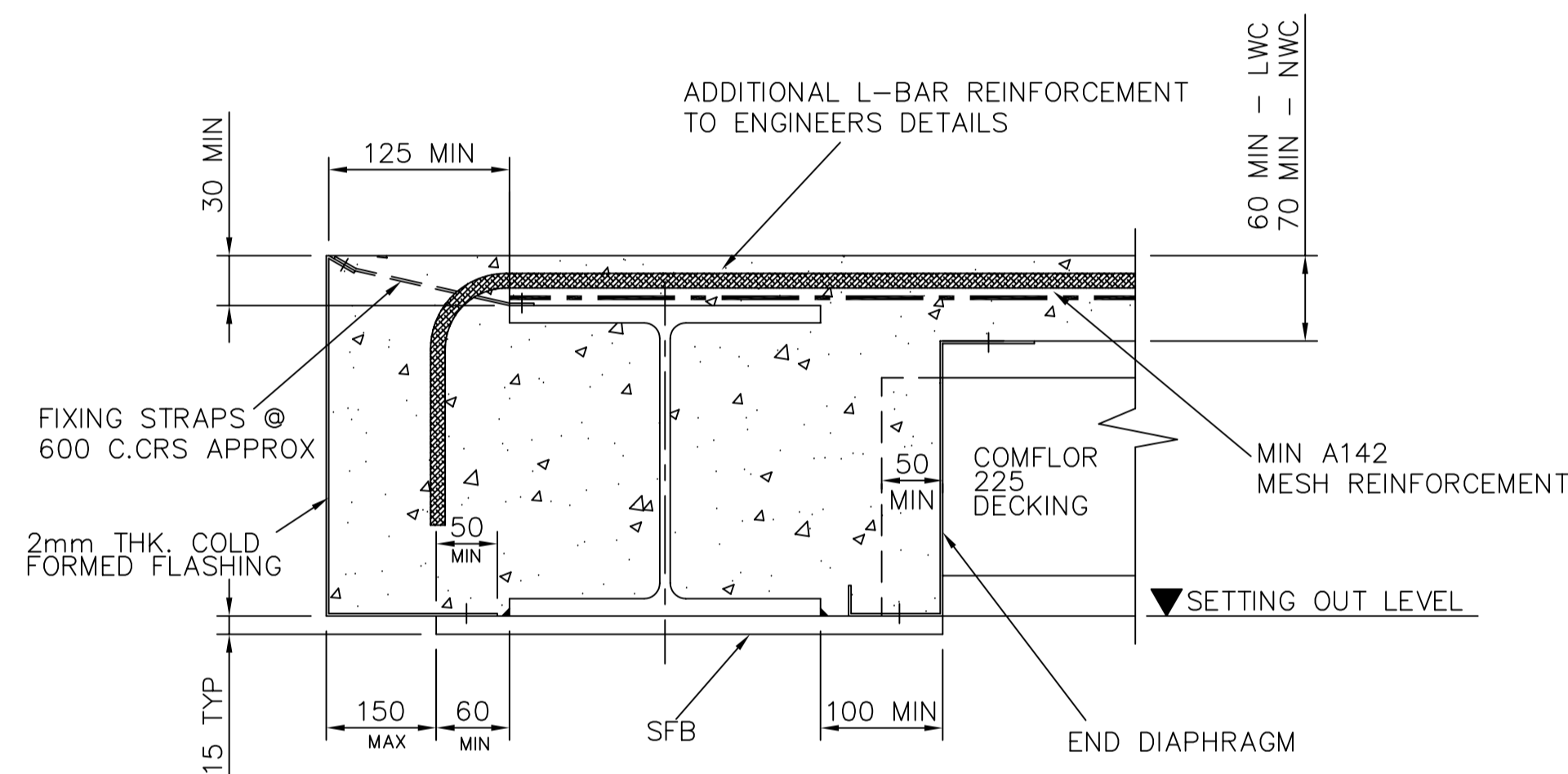
SD18  
TYPICAL DECK DETAILS FOR NON-COMPOSITE SLIMFLOR BEAM



SD19  
TYPICAL DECK DETAILS FOR NON-COMPOSITE  
SLIMFLOR BEAM WITH RAISED ACCESS FLOOR

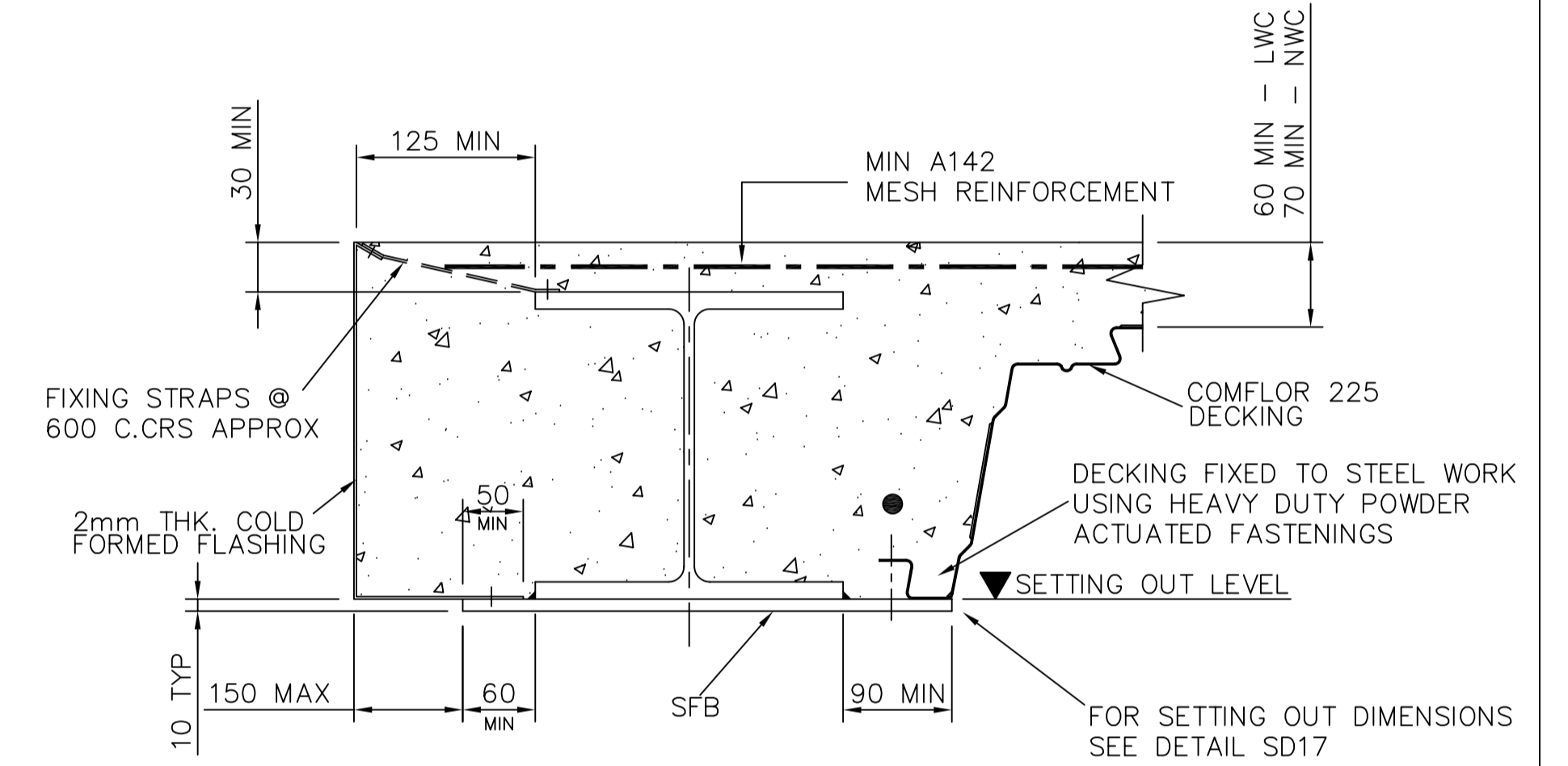


SD20  
TYPICAL DECK DETAILS FOR COMPOSITE SLIMFLOR BEAM



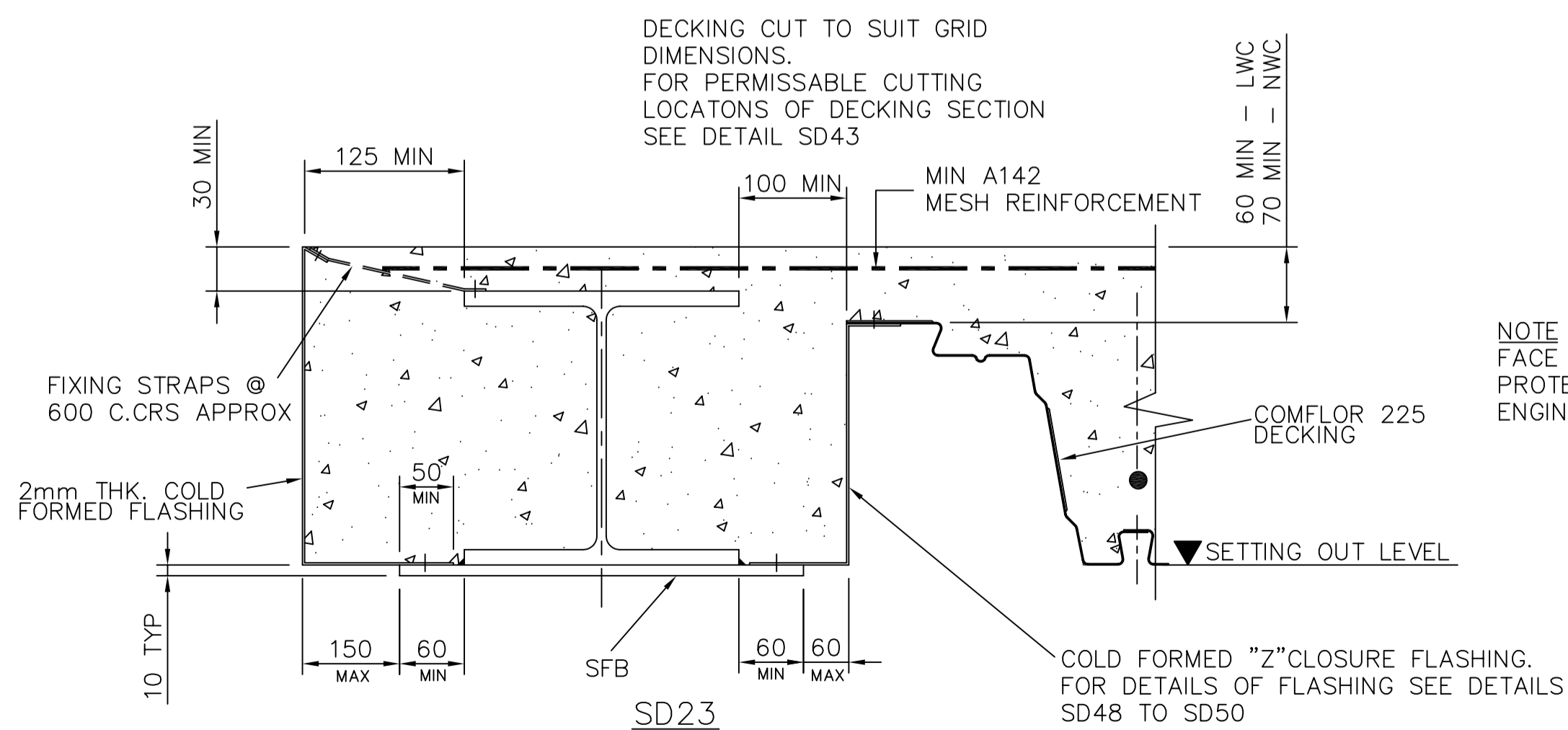
SD21  
TYPICAL SLIMFLOR BEAM EDGE DETAIL  
DECK PERPENDICULAR TO BEAM

NOTE  
EDGE BEAMS MAY NEED TO BE DESIGNED TO ACT AS PERIPHERAL TIES TO  
ACCOMMODATE ROBUSTNESS REQUIREMENTS AND DISPROPORTIONATE COLLAPSE.



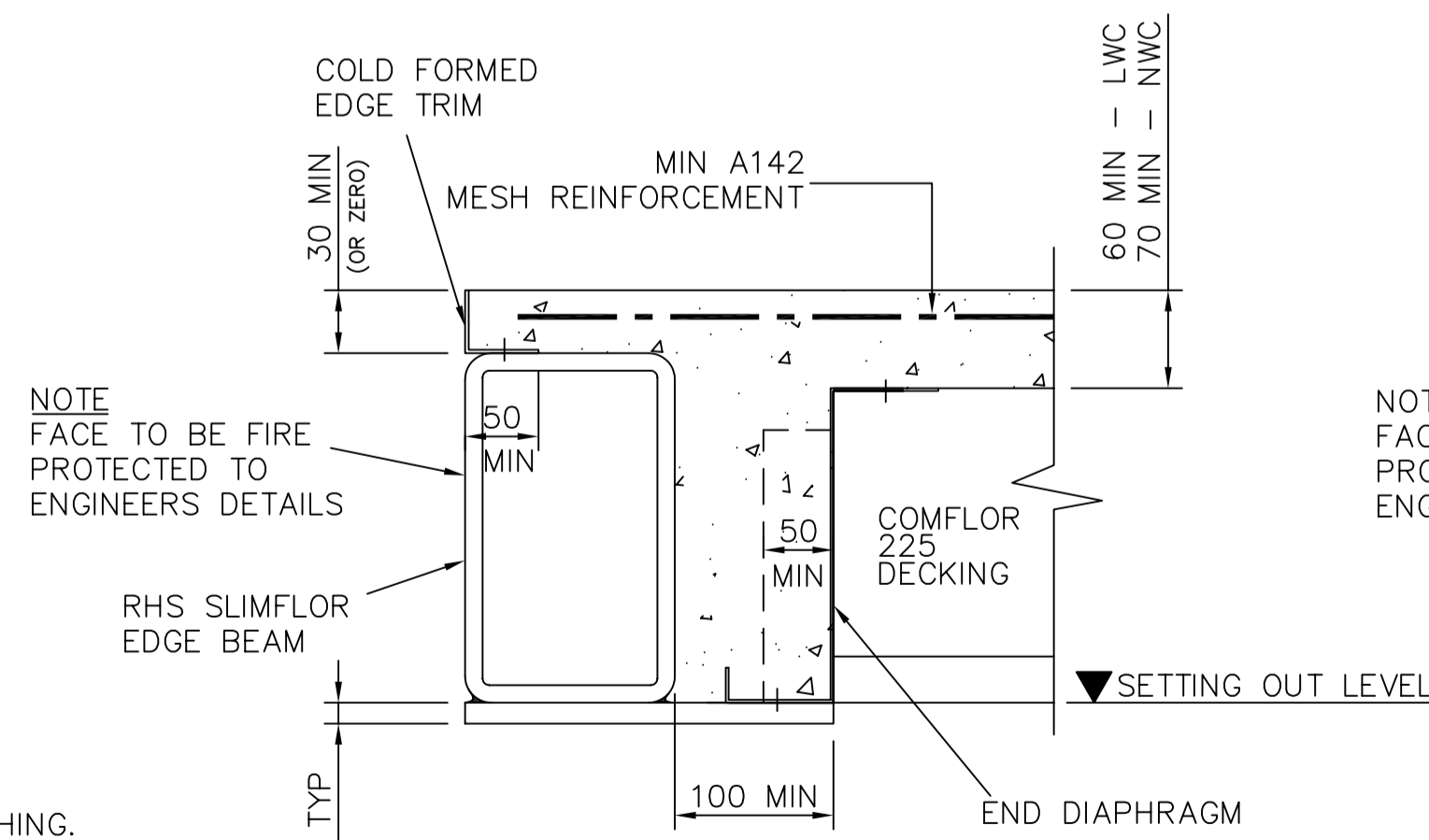
SD22  
TYPICAL SLIMFLOR BEAM EDGE DETAIL  
DECK PARALLEL TO BEAM

NOTE  
EDGE BEAMS MAY NEED TO BE DESIGNED TO ACT AS PERIPHERAL TIES TO  
ACCOMMODATE ROBUSTNESS REQUIREMENTS AND DISPROPORTIONATE COLLAPSE.



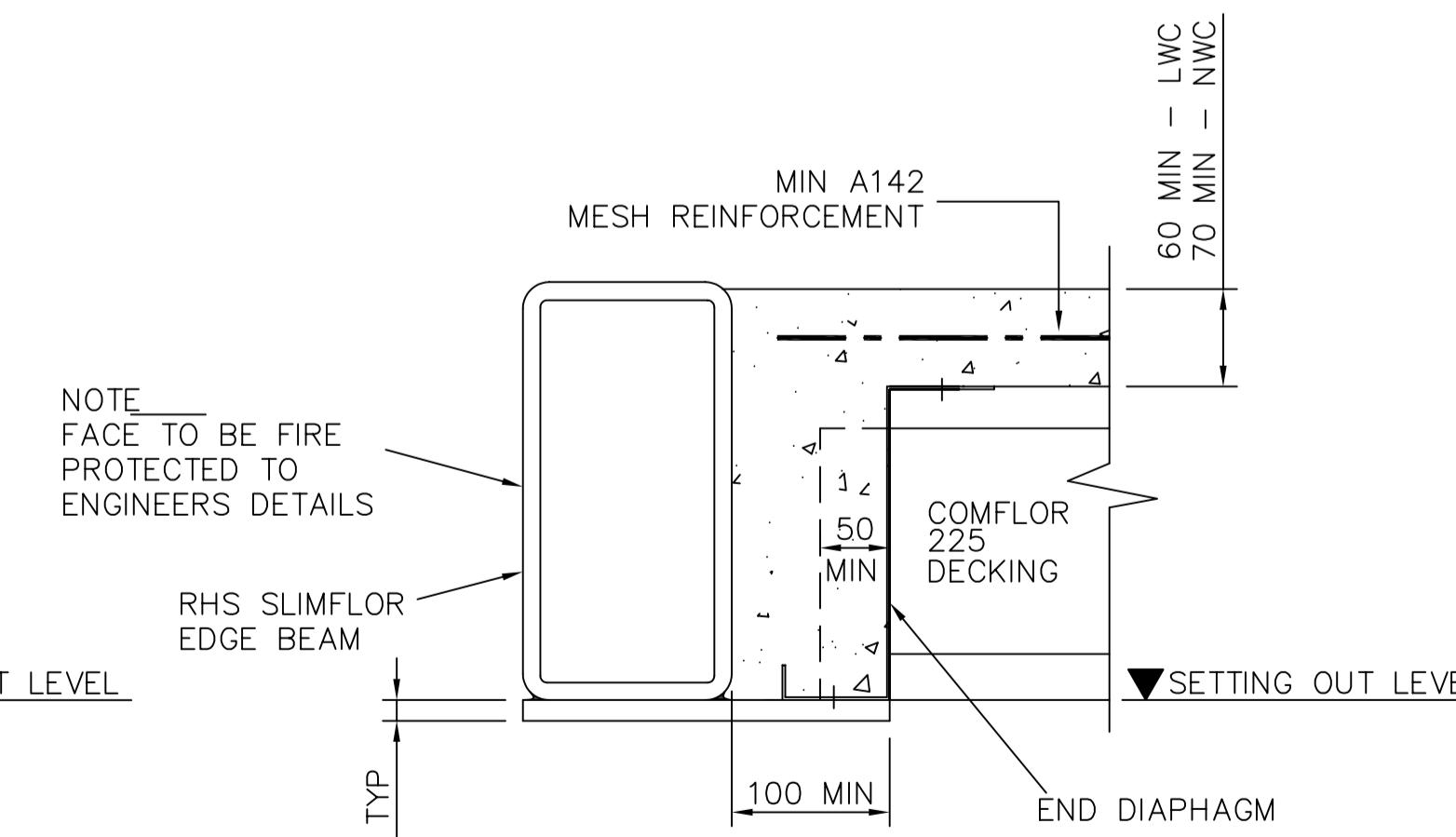
SD23  
TYPICAL SLIMFLOR BEAM EDGE DETAIL  
DECK CUT TO SUIT GRID

NOTE  
EDGE BEAMS MAY NEED TO BE DESIGNED TO ACT AS PERIPHERAL TIES TO  
ACCOMMODATE ROBUSTNESS REQUIREMENTS AND DISPROPORTIONATE COLLAPSE.



SD24  
TYPICAL NON-COMPOSITE RHS EDGE BEAM DETAIL  
DECK PERPENDICULAR TO BEAM

NOTE  
EDGE BEAMS MAY NEED TO BE DESIGNED TO ACT AS PERIPHERAL TIES TO  
ACCOMMODATE ROBUSTNESS REQUIREMENTS AND DISPROPORTIONATE COLLAPSE.  
SEE DETAIL SD104 ON Drg BS-SD225-014 FOR SAFETY NETTING CONNECTIONS



SD25  
TYPICAL NON-COMPOSITE RHS EDGE BEAM DETAIL  
DECK PARALLEL TO BEAM

NOTE  
EDGE BEAMS MAY NEED TO BE DESIGNED TO ACT AS PERIPHERAL TIES TO  
ACCOMMODATE ROBUSTNESS REQUIREMENTS AND DISPROPORTIONATE COLLAPSE.  
SEE DETAIL SD104 ON Drg BS-SD225-014 FOR SAFETY NETTING CONNECTIONS

E	29/5/11	Company logo changed	DR	PNW
D	16/05/08	Updated to CP&P Comments	DR	PNW
C	7/11/07	Drawing Updated	BWA	
B	27/4/01	Drawing Updated	SJS	CLB

No. Date Description By Chk'd

Drawing Revisions

Title

TYPICAL DECK / BEAM INTERFACE

Project

SLIMDEK TYPICAL DETAILS

Drawn NW / DL

Date April 2001

Checked

Date

Scale 1 : 5

Drawing No. BS-SD225-004

TATA STEEL

tel +44 (0)1724 405060

Scale 1 : 5

Drawing No. BS-SD225-004