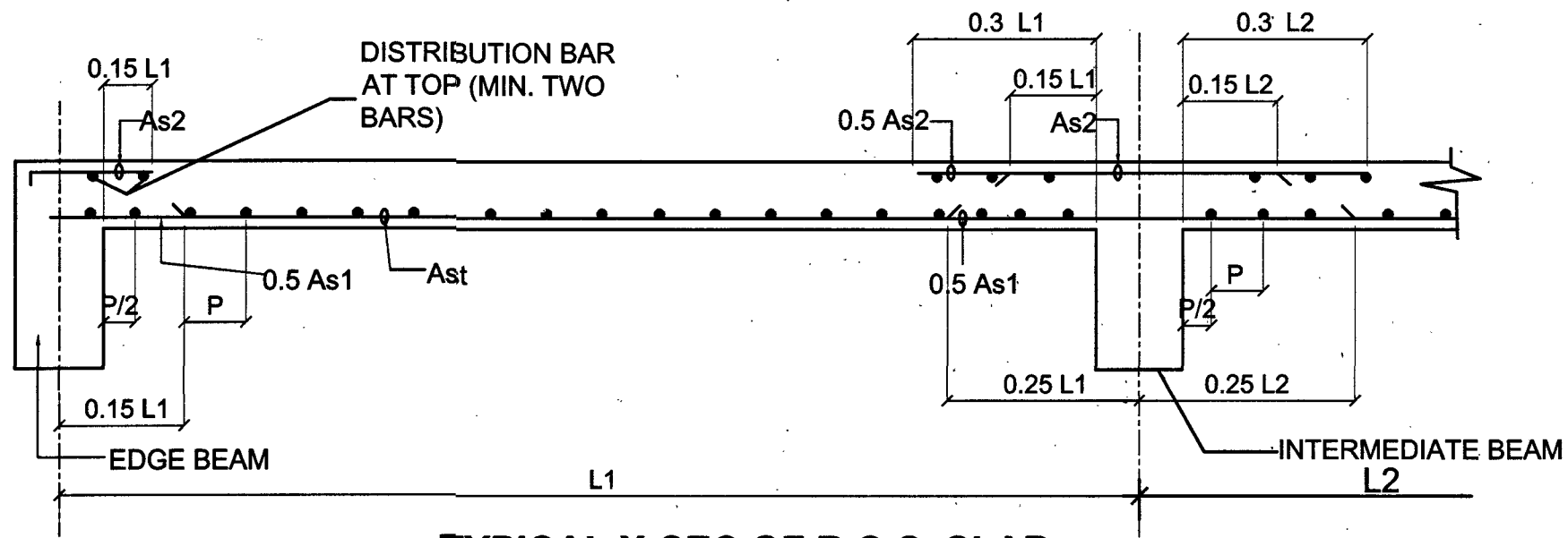


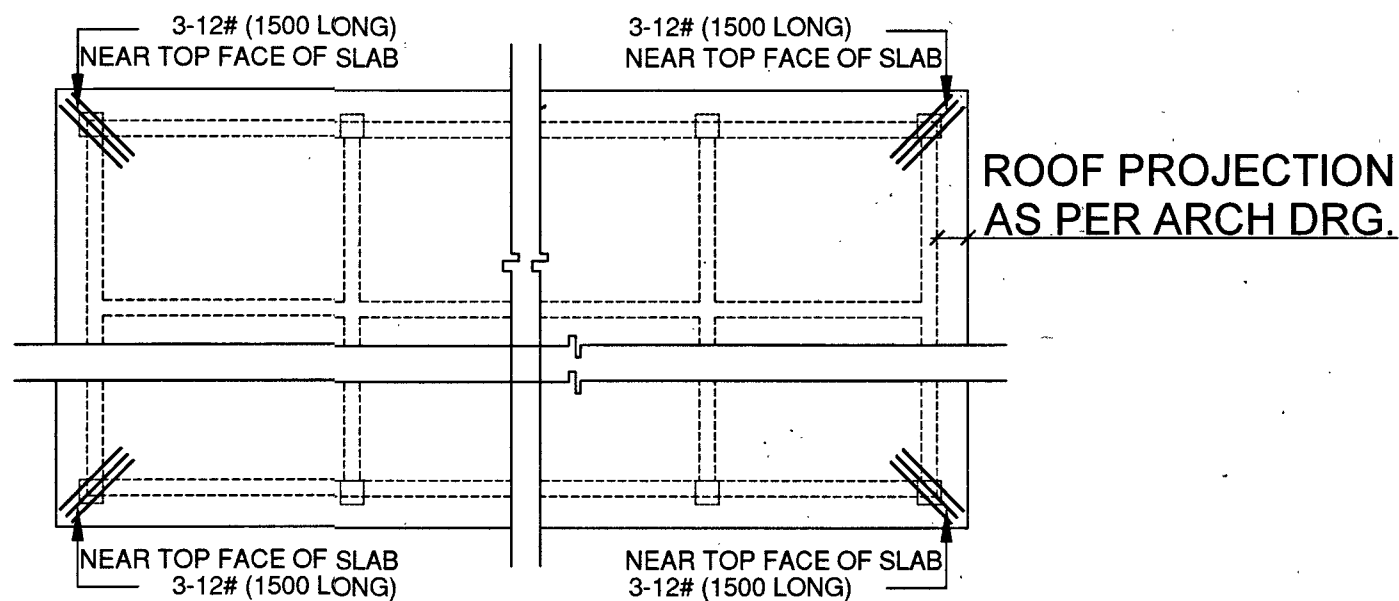
**DETAILING**

**SLAB**

- 44. THE ARRANGEMENT OF REINFORCEMENT FOR SLAB SHALL BE AS SHOWN IN FIG. 10
- 45. COVER BLOCK SHOULD BE OF CONCRETE OF SAME STRENGTH OF PCC
- 46. HIGHER REINFORCEMENT (i.e. LOWER SPACING) SHALL BE ADOPTED AT EDGES WHERE EVER DIS - SIMILAR SPACING IS SPECIFIED AT EDGES.
- 47. UNLESS STATED OTHERWISE IN SCHEDULE , DISTRIBUTION REINFORCEMENT AT THE RATE OF 0.15% OF THE GROSS CROSS SECTIONAL AREA OF CONCRETE FOR MILD STEEL , OR 0.12% OF GROSS CROSS SECTIONAL AREA OF CONCRETE FOR TOR STEEL SHALL BE PROVIDED IN A SLAB IN THE SECONDARY DIRECTION AS SHOWN IN FIG. 10.
- 48. BARS SHALL BE LAID SUCH THAT BAR NEAREST TO SUPPORT IS NOT MORE THAN P/2 FROM FACE OF BEAM WHERE 'P' IS THE SPACING OF REINFORCEMENT REFER FIG. 10.



**TYPICAL X-SEC OF R.C.C. SLAB**



**TYPICAL DETAIL AT THE CORNER OF RCC PROJECTION OF SLAB**

SNO.	DATE	DESCRIPTION	DY. DIR INITIAL	DIR(DES)
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**REVISIONS**

DATE	30 MAY 2024
DRN	POOJA T
TCD	
CKD	
SCALE	AS SHOWN
SHT. SIZE	A3

**CHIEF ENGINEER  
JALANDHAR ZONE**

**TYPICAL R.C.C. DETAILS**

DETAILING OF SLAB

*Barman*  
AAD (DESIGN)

*U...*  
DIR (DESIGN)  
FOR CHIEF ENGINEER

DRG. NO.

SHEET NO.

8/34

DRG NO CEJZ / STD- 422 /24