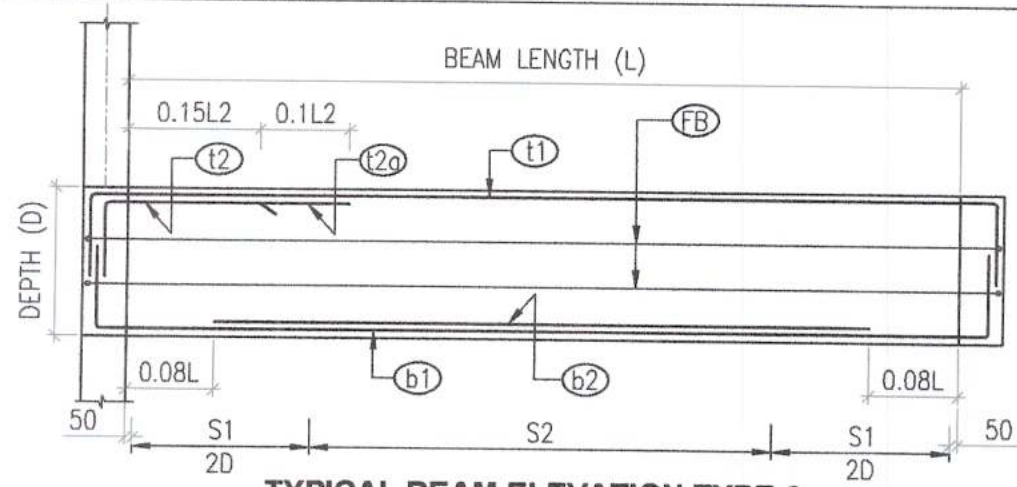
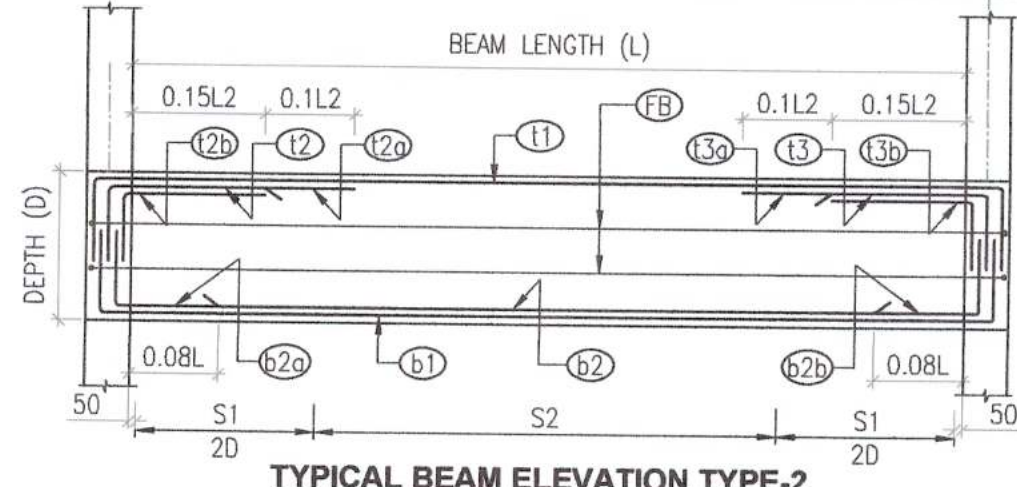
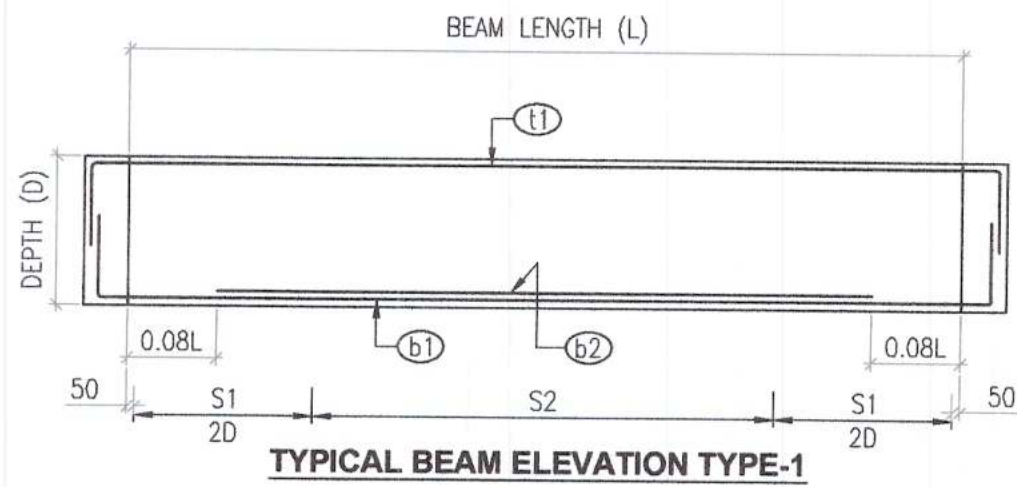


BEAM REINFORCEMENT SCHEDULE		B1(300x600)	B2(300x600)	B3(300x600)
MARK	DESCRIPTION	REINFORCEMENT	REINFORCEMENT	REINFORCEMENT
T1	TOP ALL THROUGH REINFORCEMENT	3-T16	3-T16	3-T16
T2	TOP EXTRA REINFORCEMENT	---	3-T12	3-T12
T2a	TOP EXTRA REINFORCEMENT	---	1-T12	1-T12
T2b	TOP EXTRA REINFORCEMENT	---	3-T12	---
T3	TOP EXTRA REINFORCEMENT	---	3-T12	---
T3a	TOP EXTRA REINFORCEMENT	---	1-T12	---
T3b	TOP EXTRA REINFORCEMENT	---	3-T12	---
b1	BOTTOM ALL THROUGH REINFORCEMENT	3-T12	3-T12	3-T12
b2	BOTTOM EXTRA REINFORCEMENT	3-T12	3-T12	3-T12
b2a	BOTTOM EXTRA REINFORCEMENT	---	1-T12	---
b2b	BOTTOM EXTRA REINFORCEMENT	---	1-T12	---
S1	STIRRUPS	T10(2L)@100c/c	T10(2L)@100c/c	T10(2L)@100c/c
S2	STIRRUPS	T10(2L)@150c/c	T10(2L)@150c/c	T10(2L)@150c/c
FB	FACE BAR	---	---	---



LEGEND FOR STIRRUP REINFORCEMENT IN BEAMS			
SPACING	DIA OF BAR		
	T8	T10	T12
75	C0(N)	D0(N)	E0(N)
90	C1(N)	D1(N)	E1(N)
100	C2(N)	D2(N)	E2(N)
110	C3(N)	D3(N)	E3(N)
125	C4(N)	D4(N)	E4(N)
150	C5(N)	D5(N)	E5(N)
175	C6(N)	D6(N)	E6(N)
200	C7(N)	D7(N)	E7(N)
225	C8(N)	D8(N)	E8(N)
250	C9(N)	D9(N)	E9(N)

GUIDELINES FOR READING BEAM STIRRUP LEGEND :-	
	DIAMETER OF STIRRUP BAR
	SPACING OF STIRRUPS
	NUMBER OF STIRRUP LEGS
D 2 (N) EXAMPLE FOR READING STIRRUPS D4(4) - INDICATE 4 LEGGED 10mm DIA STIRRUPS SHALL BE PROVIDED AT SPACING OF 125mm C/C	

- GENERAL INSTRUCTION & NOTES:-**
- ALL DIMENSIONS SHOWN ARE IN MM (UNLESS MENTIONED)
 - FOLLOW WRITTEN DIMENSIONS ONLY. DO NOT MEASURE ANY DIMENSION.
 - ALL BEAM SIZE SHALL CONFIRM TO FRAMING PLAN. ANY DISCREPANCY SHALL BE BROUGHT IN NOTICE OF STRUCTURAL CONSULTANT.
 - THIS DRAWING SHALL BE READ WITH GENERAL NOTES ISSUED IN DRAWING No.- [5494-13-101]
 - ALL BEAM ELEVATION SHOWN ARE TENTATIVE SAME HAS BEEN DRAWN TO SHOW PLACEMENT OF LONGITUDINAL R/F AND STIRRUPS ARRANGEMENT ONLY.
 - ALL BEAM ELEVATION DRAWN IN SCALE 1:50 (UNLESS MENTIONED).
 - ALL BEAM CROSS SECTION DRAWN IN SCALE 1:25 ((UNLESS MENTIONED).
 - FOR MATERIAL PROPERTY & CLEAR CONCRETE COVER OF BEAM REFER FRAMING PLAN REFER DRAWING NO.- [5494-21-501A]
 - SPLICING OF LONGITUDINAL REINFORCEMENT BAR OF BEAM SHALL BE STAGGERED & NOT MORE THAN 50% OF BARS SHALL BE SPLICED AT ONE LOCATION. SPLICING OF BARS SHALL BE DONE IN FOLLOWING WAYS:-
 - TOP BARS - SPLICING SHALL AT MID SPAN.
 - BOTTOM BARS - SPLICING SHALL BE AT ONE THIRD OF SPAN.
 - NO SPLICING OF BARS ALLOWED IN CANTILEVER PROJECTION.
 - NO SPLICING SHALL BE DONE IN STIRRUP REINFORCEMENT.
 - ALL CONSTRUCTION JOINT IN BEAM SHALL BE GIVEN AT ONE THIRD OF SPAN.
 - ALL UPTURN BEAM SHALL BE CASTED WITH IN 36 HOURS FROM 1ST CASTING.
 - FOR MULTIPLE LAYER OF LONGITUDINAL BARS SPACER BAR OF MINIMUM 25mm DIAMETER TO BE PROVIDED AT EVERY 1000mm C/C.

