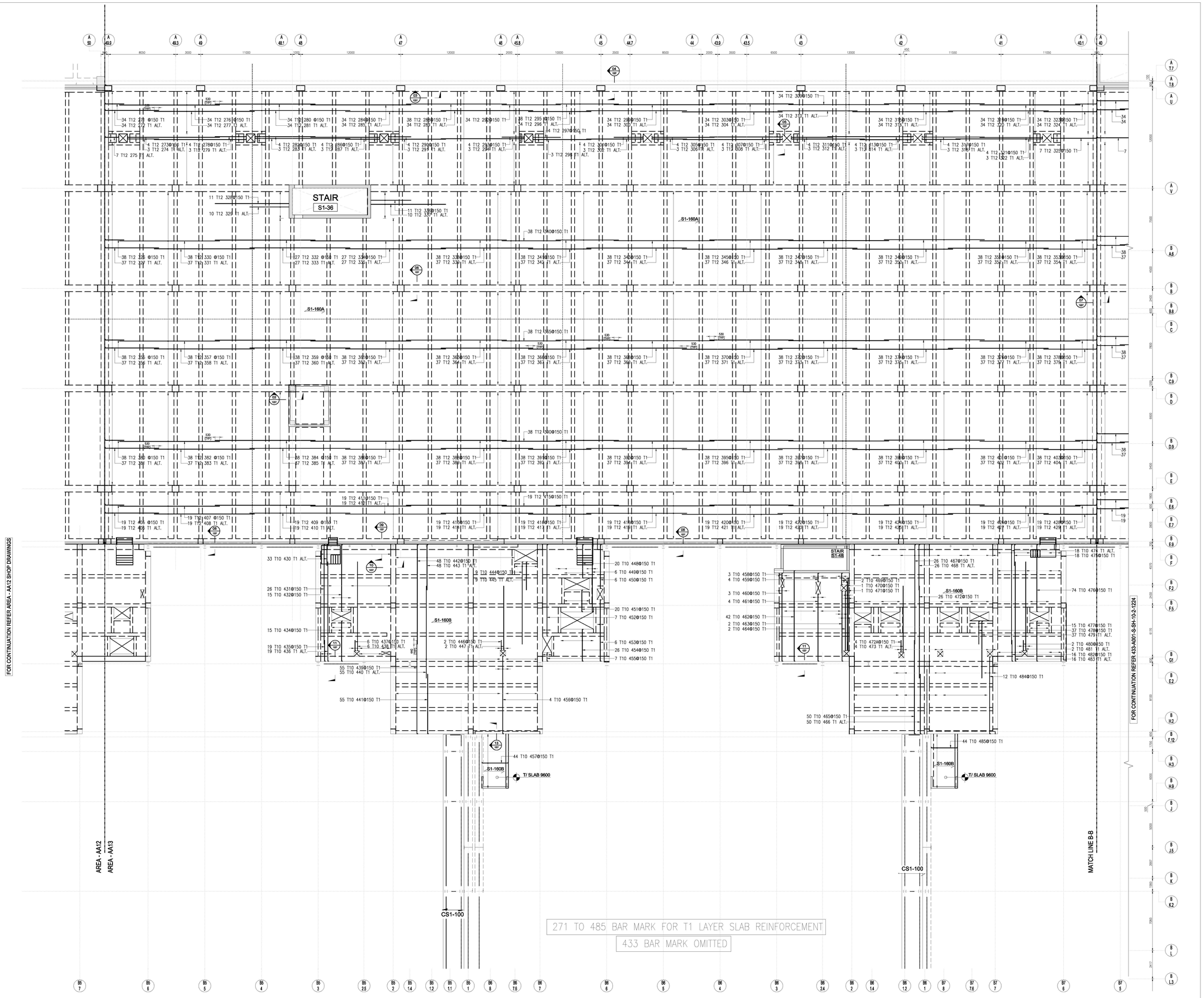

NOTES / LEGENDS

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. ALL LEVELS ARE IN M UNLESS OTHERWISE NOTED.
3. COMPRESSIVE STRENGTH OF CONCRETE AT 28DAYS = 35 Mpa.
4. GRADE OF STEEL = A615M GRADE 420.
5. COVER FOR SLAB REINFORCEMENT = 25 mm
6. LEGEND FOR CALLOUT

SXR T20 01 150 T1

- REMARKS
- SPACING
- BAR MARK
- BAR SIZE
- NO OF PLACES
- MULTIPLIER

7. ABBREVIATION

B – BOTTOM LAYER
T – TOP LAYER
TOC – TOP OF CONCRETE
CJ – CONSTRUCTION JOINT
EJ – EXPANSION JOINT
THK – THICK
EL – ELEVATION
T – THICKNESS
ADD'L – ADDITIONAL

	LAP LENGTHS FOR C35			
	CLASS A		CLASS B	
DIA	ld	ldt	SA OR SB	SBt
T8	270	355	355	460
T10	340	440	440	575
T12	410	530	530	690
T16	545	705	705	915
T20	680	880	880	1145
T25	1060	1375	1375	1785
T32	1355	1760	1760	2285

SLAB SECTION

REFERENCE DRAWINGS

S.No.	DRAWING NUMBER	REV	TITLE

KEY PLAN

REVISION:

REV	DESCRIPTION	PREPARED	CHECKED	DATE
11	REVISED AS PER COMMENTS	YOUNUS	NP	07/08/2014
10	ISSUED FOR APPROVAL	YOUNUS	NP	28/05/2014

DRAWING BY	DESIGNED BY	CHECKED BY	APPROVED BY	DATE
	MS	SB		

	ARCH	CIVL	STRC	PAVM	ELEC	MECH	ELTN	DATE
APPROVED AS SUBMITTED								
APPROVED WITH IND.CHANGES								
DISAPPROVED, RESUBMIT								

PROJECT NAME:

CLIENT:

ENGINEER:

CONTRACTOR: TAL JOINT VENTURE

PHASE & DISCIPLINE:

SHOP DRAWING
STRUCTURAL

LEVEL-2 SLAB REINFORCEMENT DETAILS
TOP T1 LAYER AREA-AA13
SHEET 2 OF 7

PROJECT NUMBER		DRAWING NUMBER	REV.
SIZE	SCALE	433-A001-S-SH-10-2-1222	11
A0	1:150		