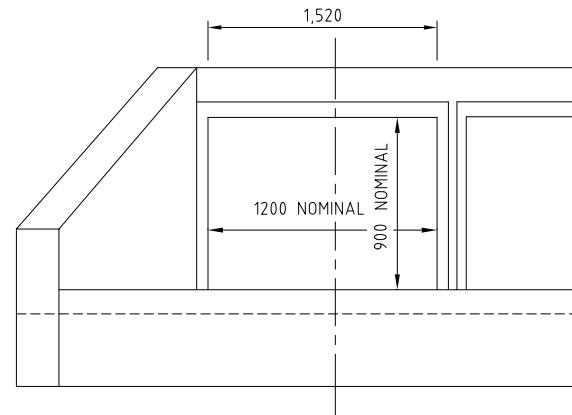


NOTES:

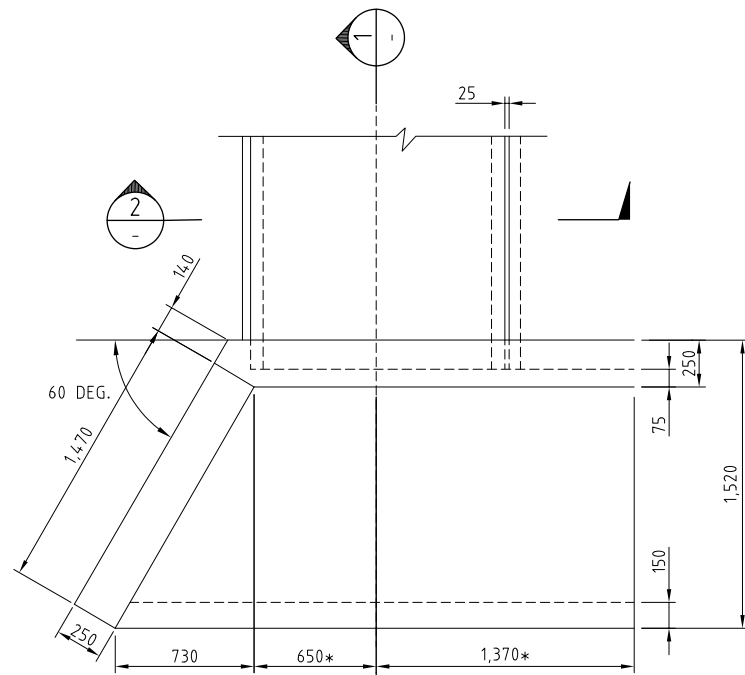
1. MINIMUM CONCRETE COMPRESSIVE STRENGTH SHALL BE 32 MPa. TO AS 3600.
2. 2 N12 REINFORCING BARS SHALL BE INCORPORATED IN THE HEADWALL EXTENDING 1000 INTO EACH WING WALL.
3. PRECAST REINFORCED CONCRETE BOX CULVERTS SHALL COMPLY WITH THE REQUIREMENTS OF AS 1597, INCLUDING PROOF LOAD.
4. MULTI-CELL INSITU >600mm LENGTH, FLOOR TO BE CAST INSITU STAGGER SLATS FOR PRE-CAST FLOORS.
5. ALL DIMENSIONS IN mm UNO.

TABLE 1 : STEEL REINFORCEMENT SCHEDULE

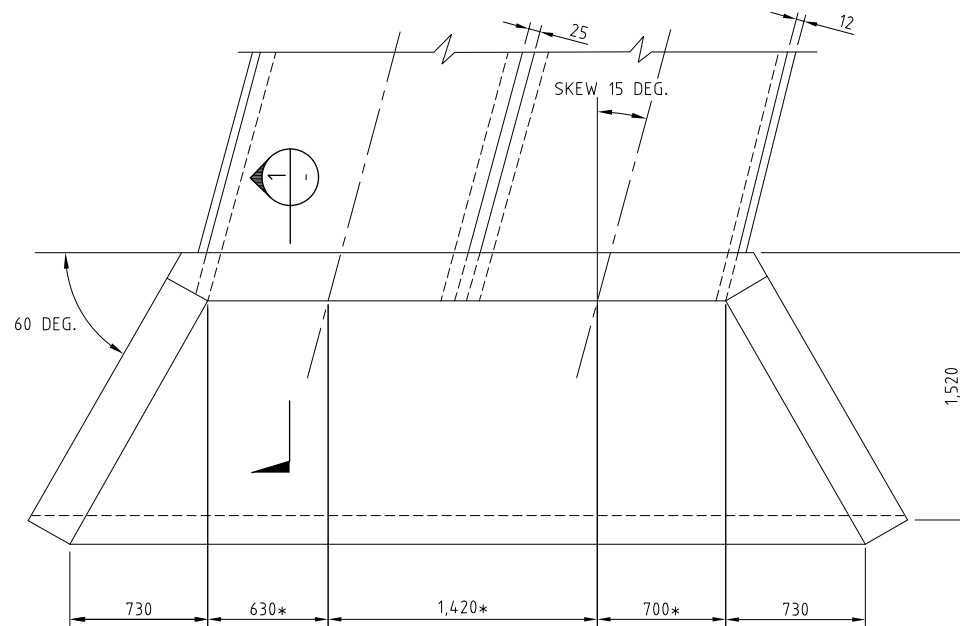
REINFORCEMENT TYPE	REINFORCEMENT A
FOR SLABS UPTO 115mm	RL918
FOR SLABS 130mm	RL1118



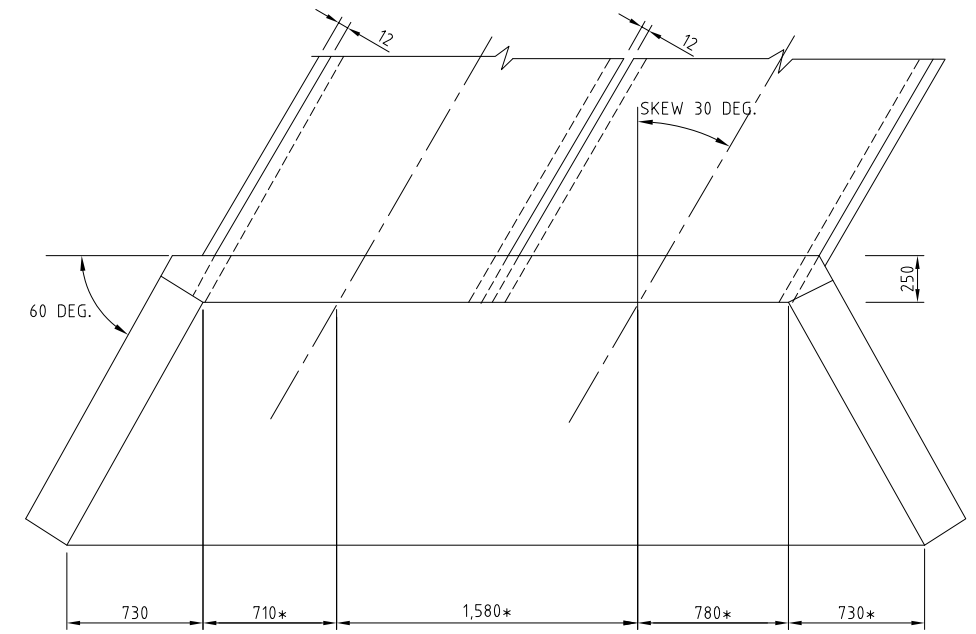
ELEVATION



**PLAN
0° SKEW**

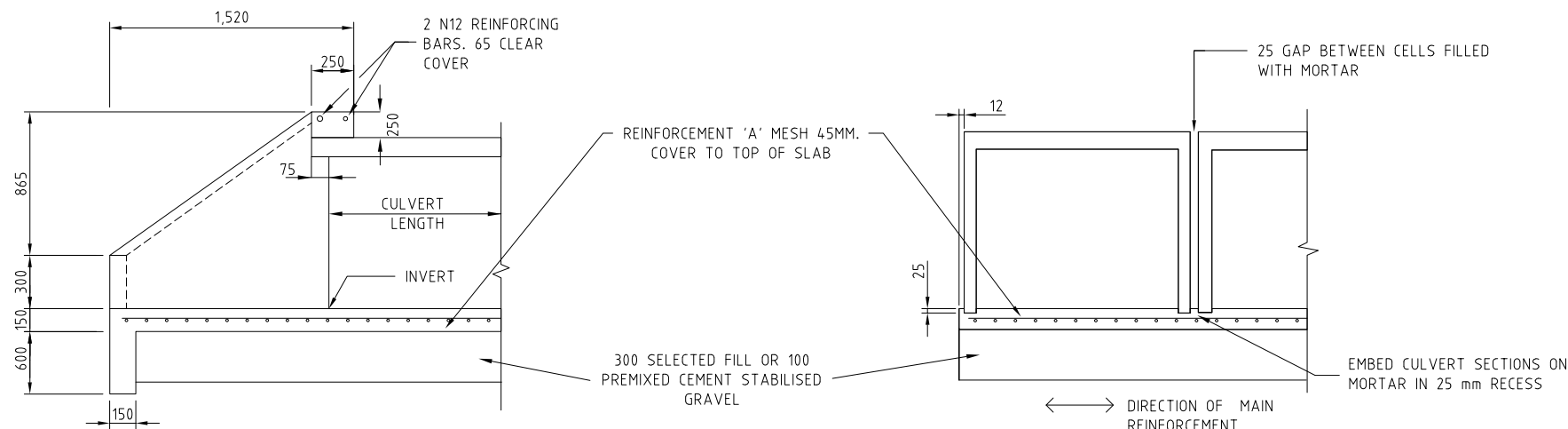


**PLAN
15° SKEW**



**PLAN
30° SKEW**

NOTE: DIMENSIONS MARKED * WILL VARY WITH CULVERT WIDTH



SECTION 1

SECTION 2



STANDARD DRAWING

**HEADWALLS FOR
PRECAST BOX
CULVERTS**

NOT TO SCALE

Authorised: *[Signature]*

Latest Revision Details

Rev	Amendment	Date
0	BASED ON DRG ST-0024	14/01/19
Drawing No. ACTSD-0854		Revision 0