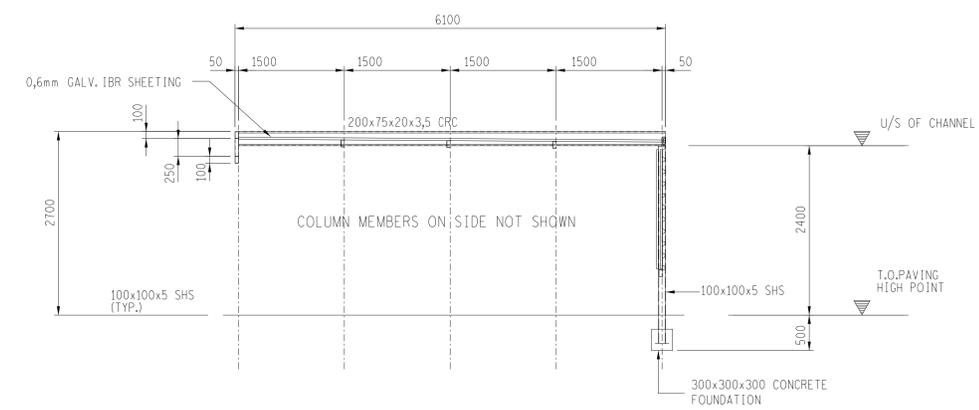


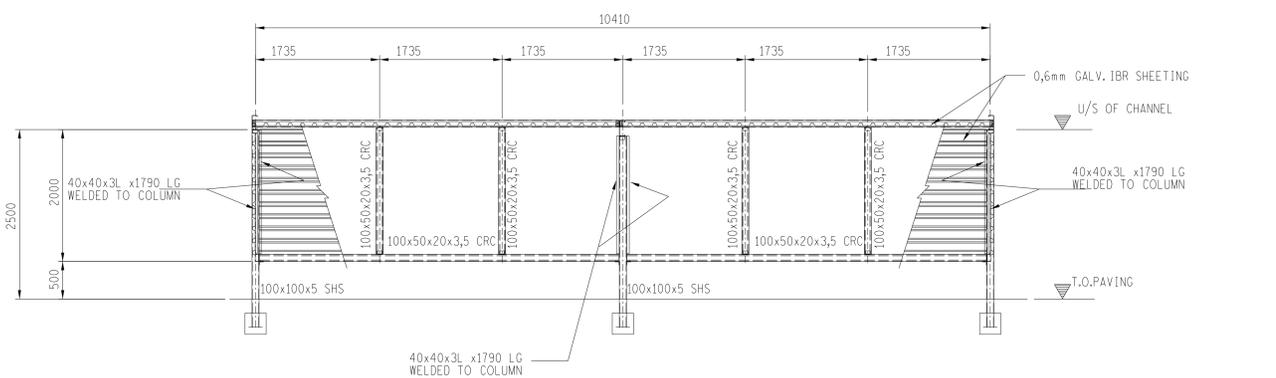
TYPICAL COLUMN LAYOUT
1:100

SECTION C-C
1:50

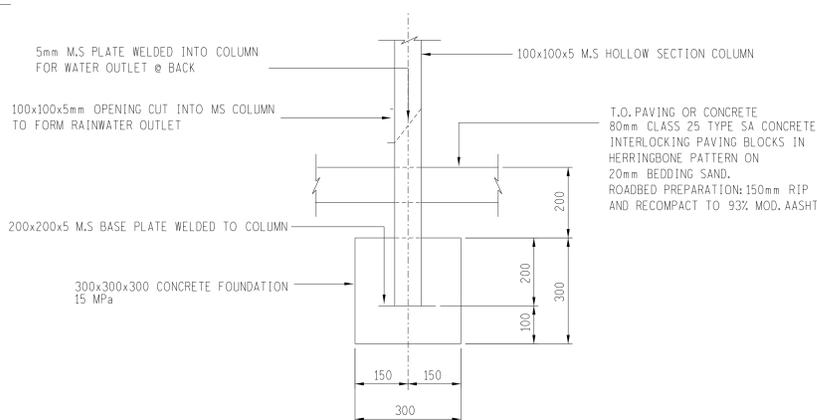


SECTION D-D
1:50

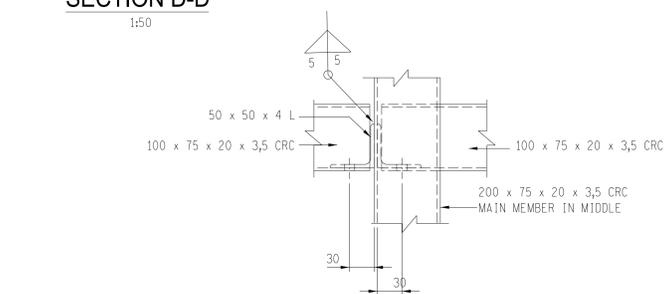
ALL HORIZONTAL MEMBERS TO BE PLACED LEVEL TO THE HIGHEST POINT OF THE PAVING OR CONCRETE LEVEL.
THE HEIGHT IS DETERMINED FROM THE HIGHEST POINT OF THE PAVING OR CONCRETE AND NOT THE TERRACE LEVEL.



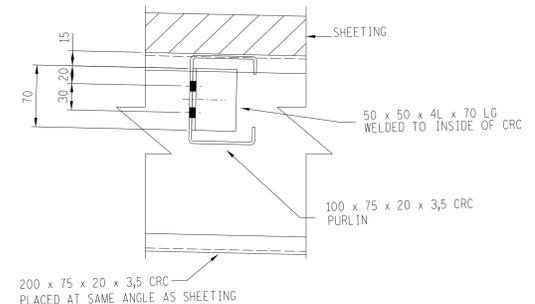
SECTION A-A
1:50



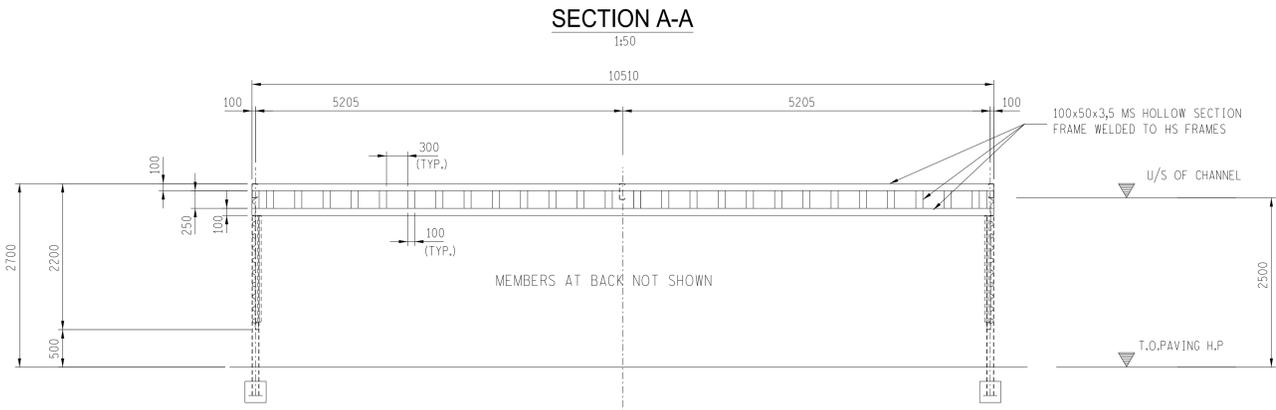
DETAIL 1
1:10



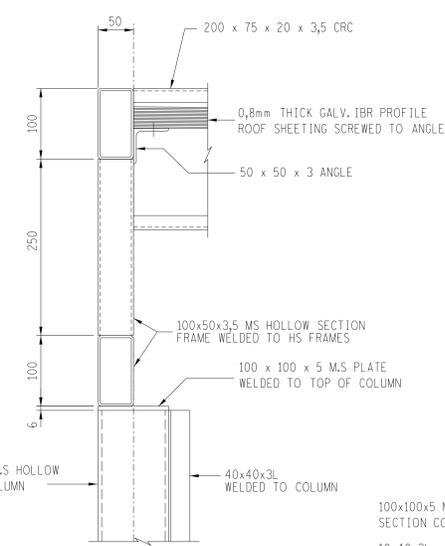
PLAN - DETAIL - 2
NTS



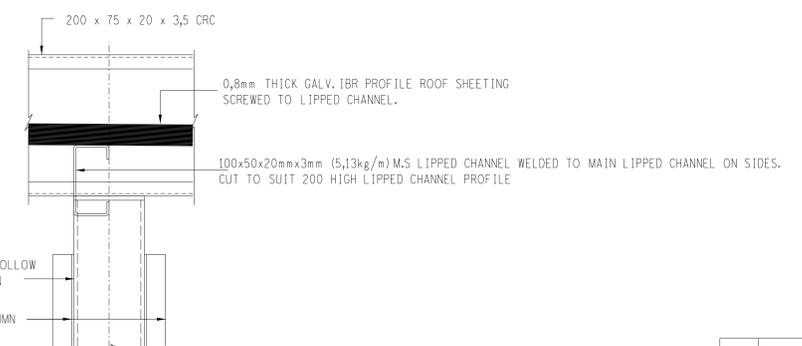
ELEVATION DETAIL - 2
NTS



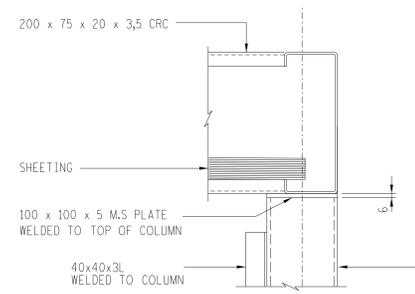
VIEW B-B
1:50



DETAIL 3
1:10



DETAIL 4
1:10



DETAIL 5
1:10

NOTES

1. POSITION OF CARPORTS TO BE INDICATED ON SITE.
2. CARPORTS TO BE PAINT AS FOLLOW:-
1 COAT DULUX DURAPHOS PRIMER
1 COAT DULUX DURAGRIP UNDERCOAT.
2 COATS WHITE DURAGLOSS ENAMEL.
3. THE 10φ COPPER ROD FROM THE EARTHMAT TO BE FIXED TO POST AT THE BOTTOM IN ACCORDANCE WITH EARTHING STANDARD. SEE DRG NO 0.54/393 SERIES.
4. REMOVE PAINT TO SAME SIZE AS CLAMP AND SEAL AROUND THE CLAMP WITH SIKAFLEX-HF.
5. ALL WORK TO SANS 1200 SPECIFICATIONS.
6. ALL WELDING TO BE 5mm FILLET WELDS AND TO CONFORM TO SANS 455 AND SANS 10044.
7. ALL STEEL TO BE GRADE 300WA.
8. ALL HOLES TO BE DIA.18 FOR M16 GRADE 8.8 BOLTS.
9. ALL DIMENSIONS LEVELS, ETC. TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK.
10. ALL STEELWORK TO BE HOT DIP GALVANISED TO SANS 121.
11. CONCRETE GRADE TO BE 20/19.
12. "H.P." DENOTES HIGH POINT OF PAVING OR CONCRETE

FINAL DESIGN FOR CONSTRUCTION

REV	REVISION DESCRIPTION	DRAWN	CHKD	AUTH	DATE	REFERENCE DRAWINGS
APPROVED BY	Eskom		Eskom Holdings SOC Ltd		Reg No 2002/015527/30	
DATE	03-06-2021					
CHECKED BY	PAUL DOYLE					
DATE	31-05-2021					
DRAWN BY	PAUL DOYLE					
DATE	06/05/2021					
SCALE	AS SHOWN					
STANDARD CARPORT 4 CARS 10,4m LONG PLAN, SECTIONS AND DETAILS						SHEET NUMBER 0
0.54/10119						REVISION 0