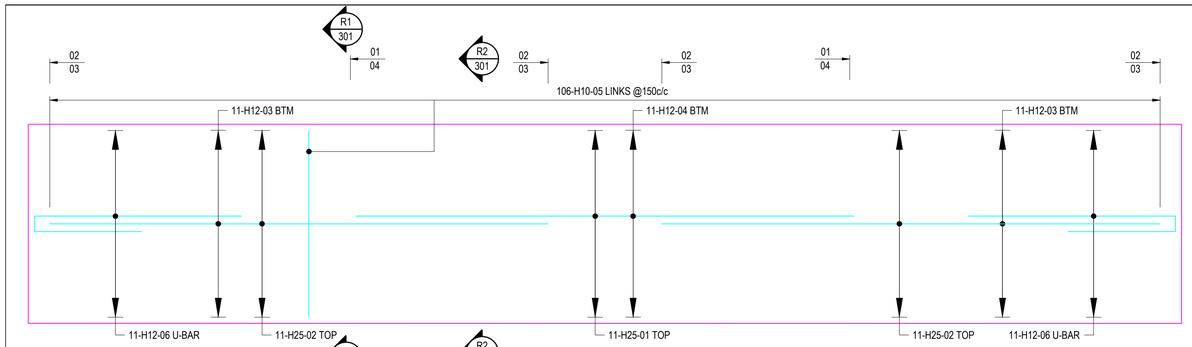
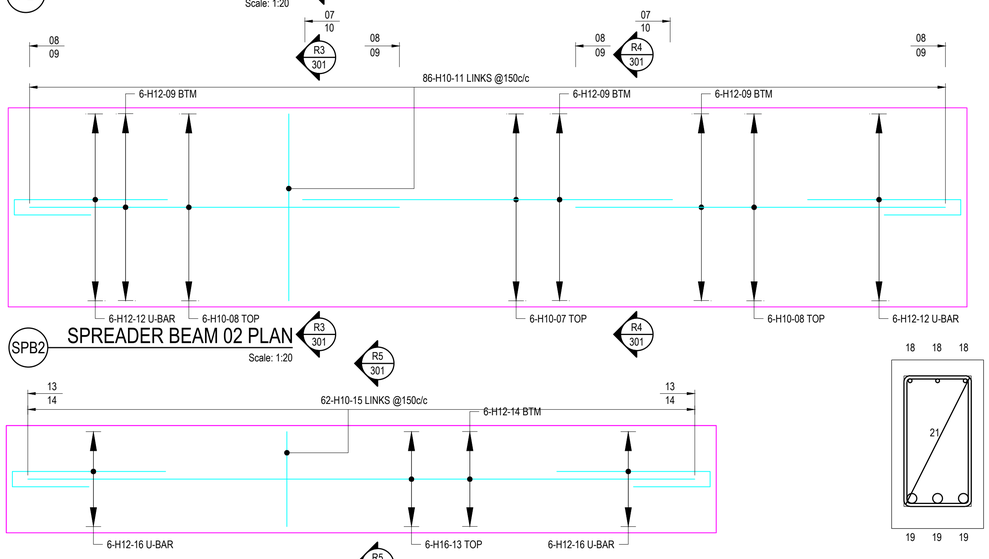
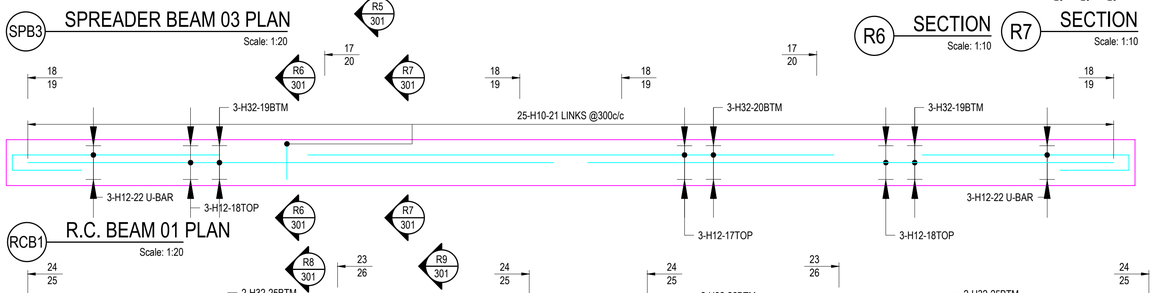


SPB1 SPREADER BEAM 01 PLAN
Scale: 1:20

CHECK THE REFERENCES ON THE 14139/101 DRAWING



SPB2 SPREADER BEAM 02 PLAN
Scale: 1:20



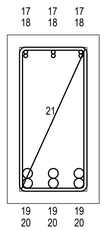
SPB3 SPREADER BEAM 03 PLAN
Scale: 1:20

RCB1 R.C. BEAM 01 PLAN
Scale: 1:20

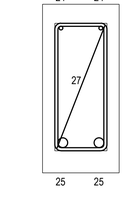
RCB2 R.C. BEAM 02 PLAN
Scale: 1:20

RCB3 R.C. BEAM 03 PLAN
Scale: 1:20

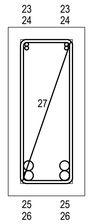
R6 SECTION
Scale: 1:10



R7 SECTION
Scale: 1:10



R8 SECTION
Scale: 1:10



R9 SECTION
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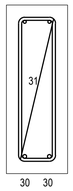
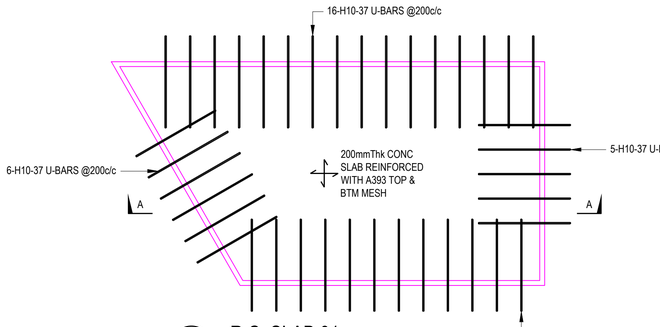


R10 SECTION
Scale: 1:10



SL01 R.C. SLAB 01
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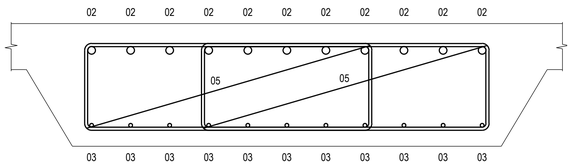
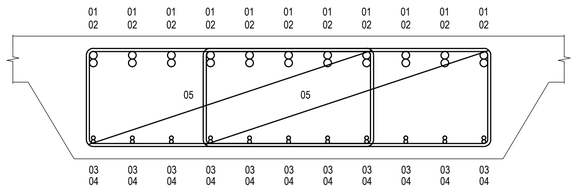


R1 SECTION
Scale: 1:10



R2 SECTION
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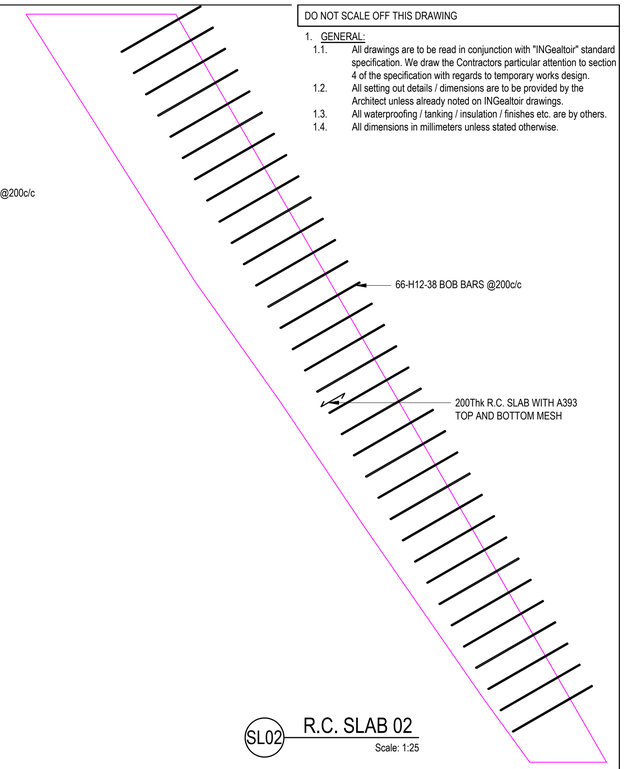


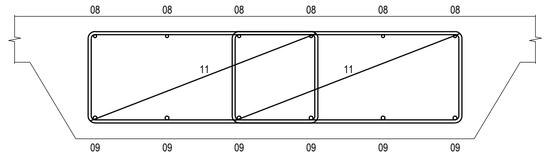
SL02 R.C. SLAB 02
Scale: 1:25

DO NOT SCALE OFF THIS DRAWING

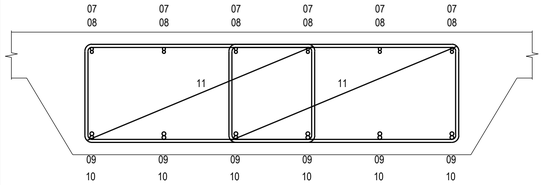
1. GENERAL:
   - 1.1. All drawings are to be read in conjunction with "INGealtoir" standard specification. We draw the Contractors particular attention to section 4 of the specification with regards to temporary works design.
   - 1.2. All setting out details / dimensions are to be provided by the Architect unless already noted on INGealtoir drawings.
   - 1.3. All waterproofing / tanking / insulation / finishes etc. are by others.
   - 1.4. All dimensions in millimeters unless stated otherwise.

REINFORCEMENT SCHEDULE

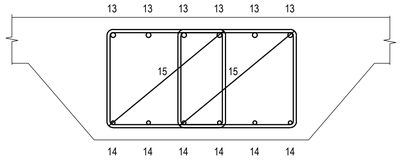
MEMBER	BAR MARK	TYPE & SIZE	No. OF MEMBER	No. OF BARS IN EACH	TOTAL No.	LENGTH OF EACH BAR mm	SHAPE CODE	A mm	B mm	C mm	D mm	E/R mm
SPREADER BEAM 01	01	H25	1	11	11	3255	00	STRAIGHT				
	02	H25		22	22	3255	00	STRAIGHT				
	03	H12		22	22	3255	00	STRAIGHT				
	04	H12		11	11	3255	00	STRAIGHT				
	05	H10		106	106	2680	51	940	320			
	06	H12		22	22	2295	21	1350	290	700		
SPREADER BEAM 02	07	H10	1	6	6	2415	00	STRAIGHT				
	08	H12		12	12	2415	00	STRAIGHT				
	09	H10		12	12	2415	00	STRAIGHT				
	10	H12		6	6	2415	00	STRAIGHT				
	11	H10		86	86	2300	51	750	320			
	12	H12		12	12	1560	21	600	305	700		
SPREADER BEAM 03	13	H16	1	6	6	4355	00	STRAIGHT				
	14	H12		6	6	4355	00	STRAIGHT				
	15	H10		62	62	1580	51	390	320			
	16	H12		12	12	1855	21	900	300	700		
R.C. BEAM 01	17	H12	1	3	3	3435	00	STRAIGHT				
	18	H12		6	6	3435	00	STRAIGHT				
	19	H32		6	6	3435	00	STRAIGHT				
	20	H32		3	3	3435	00	STRAIGHT				
	21	H10		25	25	1540	51	220	470			
	22	H12		6	6	2320	21	1350	315	700		
R.C. BEAM 02	23	H12	1	2	2	3510	00	STRAIGHT				
	24	H12		4	4	3510	00	STRAIGHT				
	25	H32		4	4	3510	00	STRAIGHT				
	26	H32		2	2	3510	00	STRAIGHT				
	27	H10		22	22	1440	51	170	470			
	28	H12		4	4	2410	21	1350	405	700		
R.C. BEAM 03	29	H10	1	2	2	7320	00	STRAIGHT				
	30	H12		2	2	7320	00	STRAIGHT				
	31	H10		7	7	1340	51	120	470			
	32	H12		4	4	1705	21	700	450	600		
200Thk R.C. UPSTAND	33	H12	1	52	52	1345	11	1265	100			
	34	H10		4	4	3920	00	STRAIGHT				
	35	H10		4	4	2260	00	STRAIGHT				
	36	H10		4	4	3920	00	STRAIGHT				
R.C.SLAB 01	37	H10	1	46	46	1580	21	750	120	750		
R.C.SLAB 02	38	H12	1	66	66	830	11	750	100			



R3 SECTION
Scale: 1:10



R4 SECTION
Scale: 1:10



R5 SECTION
Scale: 1:10

Rev	Date	By	Comment
-	-	-	-

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Drawing Title
REINFORCEMENT SCHEDULE I

Scale	1:25, 1:20, 1:10 @ A1	Issued	
By	MFS	Status	PRELIMINARY

Job No.	Dwg No.	Rev
14139	401	-