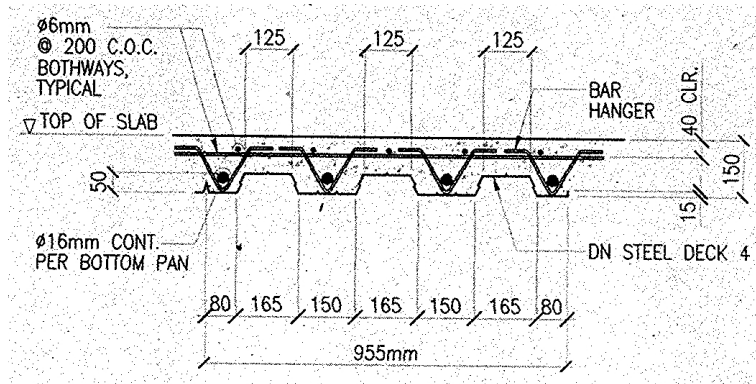
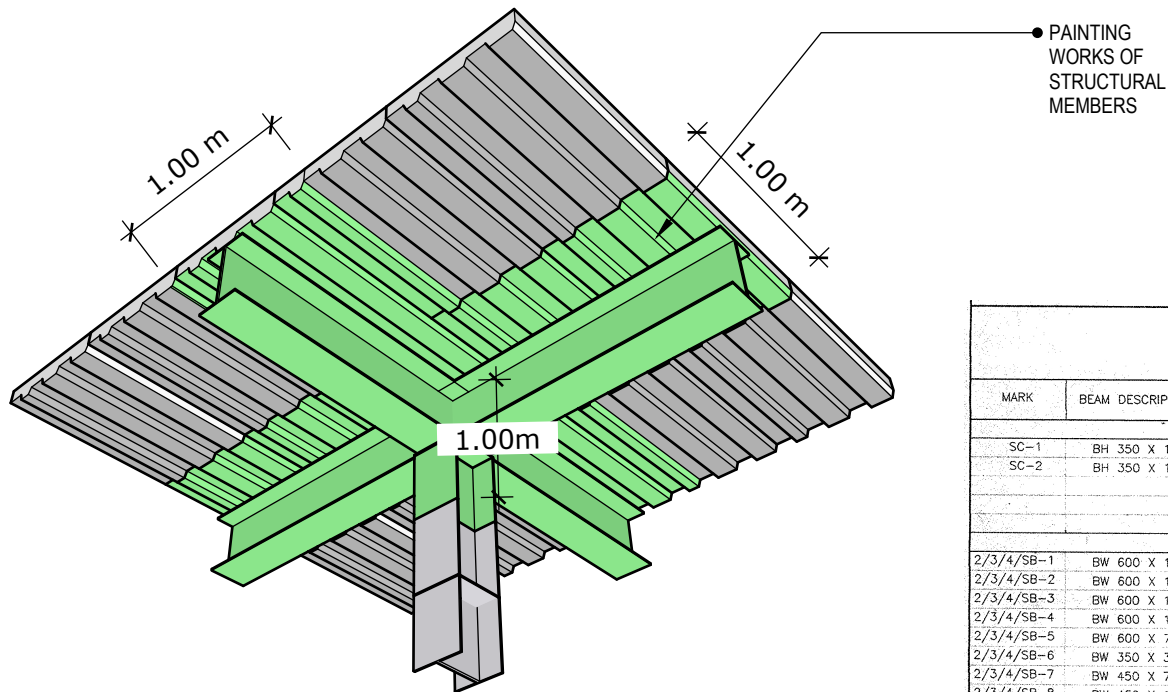


REPAINTING WORKS OF STRUCTURAL MEMBERS
NOT TO SCALE

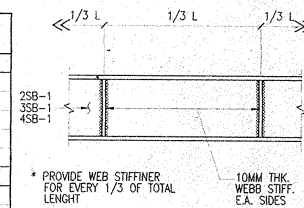
- SCOPE OF WORKS:**
- REMOVAL OF RUST
 - REPAINTING WORKS OF STRUCTURAL STEEL BEAMS
 - REPAINTING WORKS OF STRUCTURAL STEEL COLUMNS (1 METER FROM CEILING ONLY)
 - REPAINTING WORKS OF PORTION OF STEEL DECK (1 METER FROM CENTER OF BEAMS BOTHWAYS)



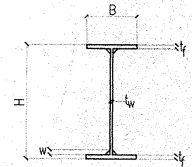
STEEL DECK DETAILS

REPAINTING WORKS OF STRUCTURAL MEMBERS
NOT TO SCALE

STEEL BEAM SCHEDULE									
MARK	BEAM DESCRIPTION	WEIGHT (kg/m)	WEB		FLANGE		W	S _x (MM ³)	
			H	t _w	B	t _f			
STEEL COLUMNS									
SC-1	BH 350 X 170	169.56	350	12	360	25	8	503X10 ³	
SC-2	BH 350 X 142	142.24	350	12	360	20	8	422X10 ³	
STEEL BEAMS									
2/3/4/SB-1	BW 600 X 169	169.17	600	16	255	25	8	4,255X10 ³	
2/3/4/SB-2	BW 600 X 150	150.41	600	16	255	20	8	3,641X10 ³	
2/3/4/SB-3	BW 600 X 166	165.79	600	12	360	20	8	4,624X10 ³	
2/3/4/SB-4	BW 600 X 118	117.56	600	12	255	16	7	2,931X10 ³	
2/3/4/SB-5	BW 600 X 79	79.13	600	10	180	12	5	1,776X10 ³	
2/3/4/SB-6	BW 350 X 34	34.38	350	6	120	10	5	499X10 ³	
2/3/4/SB-7	BW 450 X 70	70.49	450	10	150	16	7	1,276X10 ³	
2/3/4/SB-8	BW 450 X 133	132.82	450	12	300	20	8	2,733X10 ³	
2/3/4/SB-9	BW 450 X 51	50.55	450	8	150	10	5	881X10 ³	
2/3/4/SB-10	BW 300 X 29	28.89	300	6	100	10	5	354X10 ³	



* PROVIDE WEB STIFFENER FOR EVERY 1/3 OF TOTAL LENGTH



STANDARD BH/BW SECTION

1 TYPICAL STEEL BEAM SCHEDULE & STANDARD SECTIONS
 ST-1.4 NOT TO SCALE

SCOPE OF WORKS:

- REMOVAL OF RUST
- REPAINTING WORKS OF STRUCTURAL STEEL BEAMS
- REPAINTING WORKS OF STRUCTURAL STEEL COLUMNS (1 METER FROM CEILING ONLY)
- REPAINTING WORKS OF PORTION OF STEEL DECK (1 METER FROM CENTER OF BEAMS BOTH WAYS)