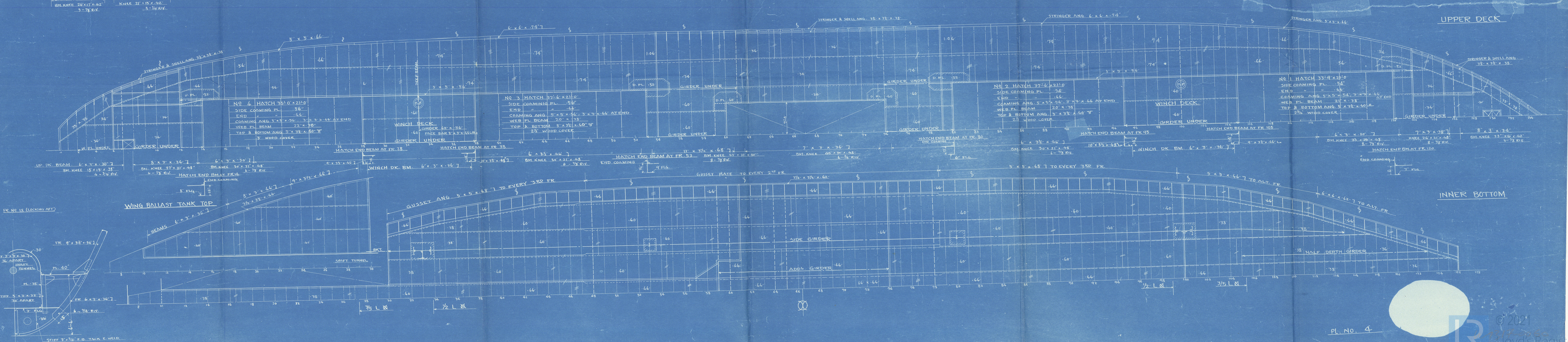
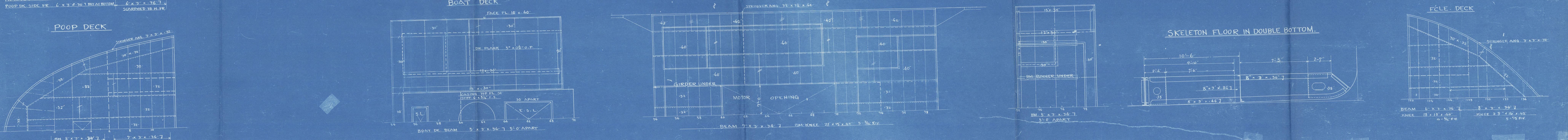
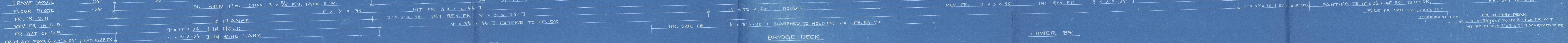
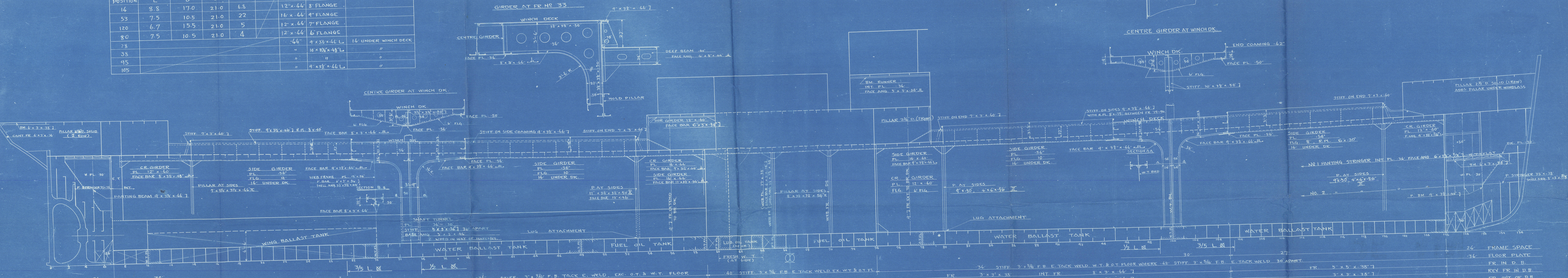
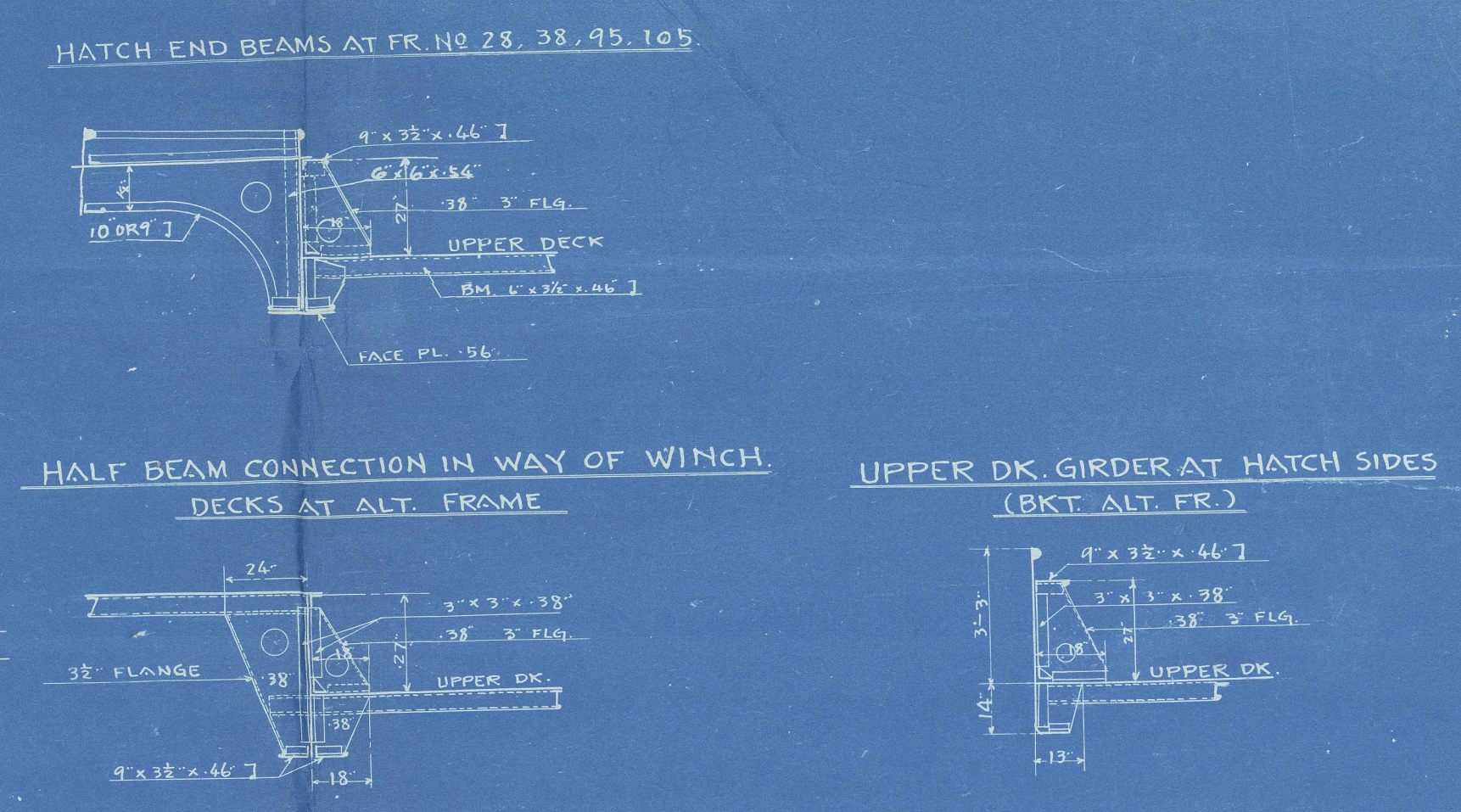


| PILLAR AT SIDE |      |      |      |      |      |          |         |                             |                            |
|----------------|------|------|------|------|------|----------|---------|-----------------------------|----------------------------|
| POSITION       | L    | B    | H    | Nº   | SIZE | FACE BAR | REMARKS |                             |                            |
| 14             | 8.8  | 23.5 | 80   | 15.5 | 6.8  | 5        | 28.0    | 12.0                        | 7' x 3 1/2' x 3 1/2' x 40' |
| 53             | 25.0 | 10.0 | 17.0 | 5    | 22   | 53.7     | 18.0    | 11' x 3 1/2' x 3 1/2' x 30' | LUG ATTACHMENT AT BOTTOM   |
| 80             | 7.5  | 25.0 | 17.0 | 4    | 5    | 26.3     | 18.5    | 4' x 4' x 56' x 9' x 50'    |                            |
| 120            | 23.0 | 67.5 | 14.5 | 15.0 | 5    | 21.8     | 19.0    | 4' x 4' x 56' x 9' x 50'    |                            |

| HATCH END BEAMS BETWEEN HATCH SIDE COAMINGS. |     |      |      |     |      |                   |                      |  |  |
|--|-----|------|------|-----|------|-------------------|----------------------|--|--|
| POSITION                                     | L   | B    | H    | Nº  | SIZE | FACE BAR          | REMARKS              |  |  |
| 14   | 8.8 | 17.0 | 21.0 | 6.3 |      | 12' x 44'         | 8' FLANGE            |  |  |
| 53   | 7.5 | 10.5 | 21.0 | 22  |      | 16' x 44'         | 4' FLANGE            |  |  |
| 120  | 6.7 | 15.5 | 21.0 | 5   |      | 12' x 44'         | 7' FLANGE            |  |  |
| 80   | 7.5 | 10.5 | 21.0 | 4   |      | 12' x 44'         | 6' FLANGE            |  |  |
| 73   |     |      |      |     |      | 4' x 33' x 46' L  | 14' UNDER WINCH DECK |  |  |
| 38   |     |      |      |     |      | 16' x 33' x 46' L |                      |  |  |
| 95   |     |      |      |     |      | 4' x 33' x 46' L  |                      |  |  |
| 105  |     |      |      |     |      | 4' x 33' x 46' L  |                      |  |  |

| DECK GIRDERS |             |          |     |           |      |           |                   |  |               |
|--------------|-------------|----------|-----|-----------|------|-----------|-------------------|--|---------------|
| POSITION     | S           | B        | H   | Nº        | SIZE | FACE BAR  | REMARKS           |  |               |
| 7-14 (c)     | 17.5        | 16.0     | 6.3 | (x15) 500 |      | 12' x 40' | 5' x 33' x 46' L  |  | HATCH COAMING |
| 14-33 (c)    | 47.5        | 16.0     | 5   |           |      | 14' x 56' | 9' FLG            |  |               |
| 25-35 (c)    | 125         | PER PLAN |     |           |      | 14' x 56' | 10' FLG           |  | HATCH COAMING |
| 33-53 (c)    | 50.0        | 17.0     | 5   |           |      | 14' x 56' | 10' FLG           |  |               |
| 53-61 (c)    | 20.0        | 11.6     | 22  | 10 21     |      | 16' x 44' | 11' x 33' x 46' L |  |               |
| 53-59 (c)    | 15.0        | 10.5     | 22  | (x15) 750 |      | 16' x 44' | 11' x 33' x 46' L |  |               |
| 74-80 (c)    | 15.0        | 10.5     | 4   | (x 5) 143 |      | 12' x 40' | 6' FLG            |  | HATCH COAMING |
| 80-100 (c)   | 50.0        | 17.0     | 5   |           |      | 14' x 56' | 10' FLG           |  |               |
| 45-105       | AS PER PLAN |          |     |           |      |           |                   |  |               |
| 100-120 (c)  | 46.3        | 15.5     | 5   |           |      | 14' x 56' | 8' FLG. RUC       |  |               |
| 120-176 (c)  | 13.5        | 13.7     | 5   | (x15) 188 |      | 12' x 40' | 11' x 33' x 46' L |  | HATCH COAMING |
| 74-80 (c)    | 15.0        | 11.8     | 4   | 106       |      | 14' x 42' | 4' x 33' x 46' L  |  |               |

# M.S. SENSAN MARU. CONSTRUCTION PROFILE, DECKS & INNER BOTTOM PLAN. SCALE 1/8"=1'-0"





M.B.K. 160

m/v "SENSAN MARU"

Construction Profile

RETAIN

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