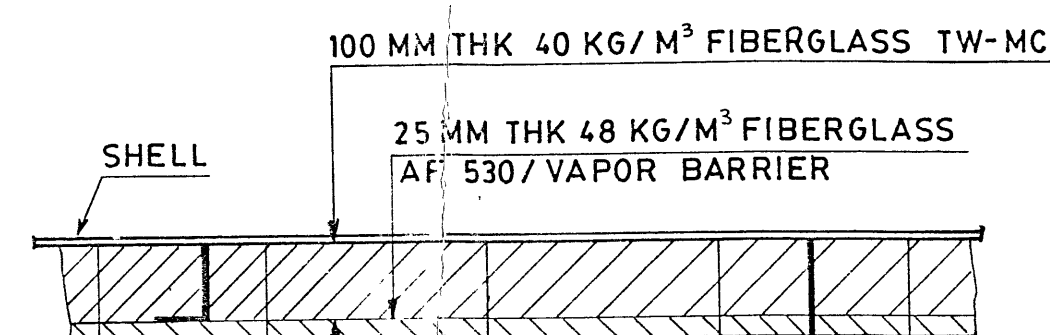


# BRIDGE DECK

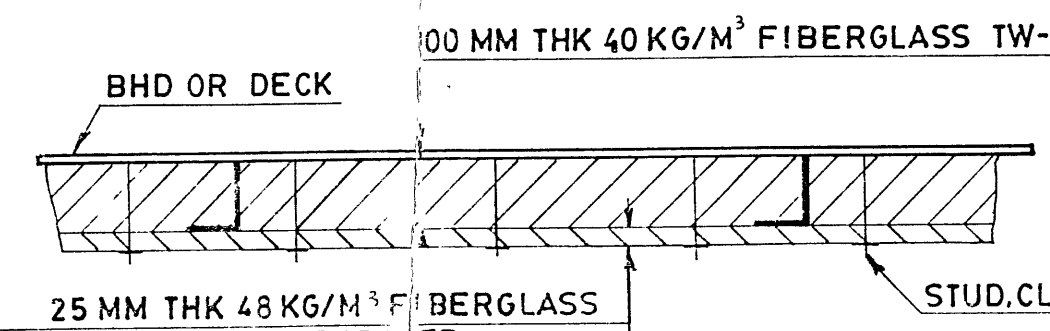
HEIGHT BETWEEN DECKS: 2700 MM

## MATERIAL:

25 MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	281 M <sup>2</sup>
50 MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	34 M <sup>2</sup>
100MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	232 M <sup>2</sup>
STUDS FOR THK 115 MM	2925
STUDS FOR THK 75 MM	850
SPEED CLIPS	4425
CAPS FOR STUD	530
1220-2435 GALVANIZED EXPANDED FLATTENED METAL 5/16" x 20 F	15
STUDS FOR THK 25 MM	200
50MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	45 M <sup>2</sup>
STUDS FOR THK 50 MM	500
STUDS FOR THK 25 MM	150
#14 SELF-DRILLING SCREWS x25 LONG	100
#20 GA. SWEET METAL GALV. 40" x 96"	10



DET 7-E  
MARK ①  
SCALE 1:10



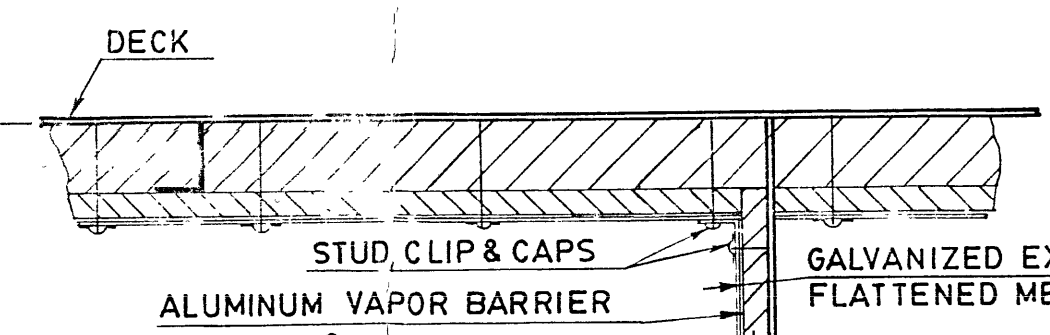
DET 7-D  
MARK ②  
SCALE 1:10

# BOAT DECK

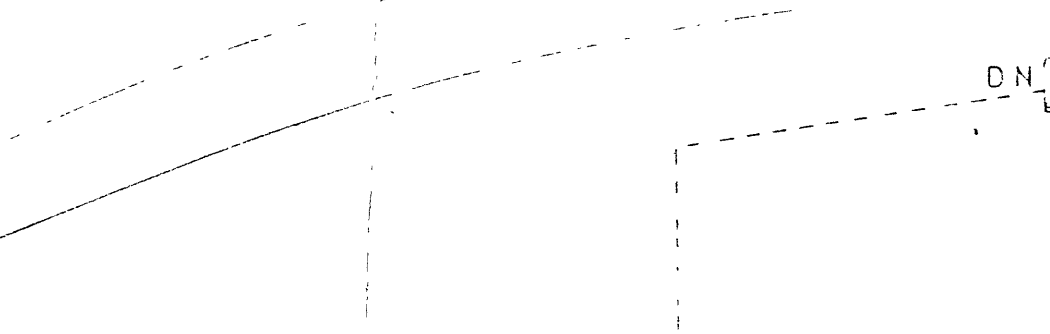
HEIGHT BETWEEN DECKS: 2700 MM

## MATERIAL:

90 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	211 M <sup>2</sup>
32 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	222 M <sup>2</sup>
100MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	380 M <sup>2</sup>
25 MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	403 M <sup>2</sup>
50 MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	13 M <sup>2</sup>
STUDS FOR THK 125 MM	2635
STUDS FOR THK 115 MM	4400
STUDS FOR THK 75 MM	50
STUDS FOR THK 50 MM	160
STUDS FOR THK 32 MM	150
STUDS FOR THK 25 MM	600
SPEED CLIPS	7900
CAPS FOR STUD	3750
ALUMINUM VAPOR BARRIER	63 M <sup>2</sup>
1220-2435 GALVANIZED EXPANDED FLATTENED METAL 5/16" x 20 F	104



DET 7-D  
MARK ①  
SCALE 1:10



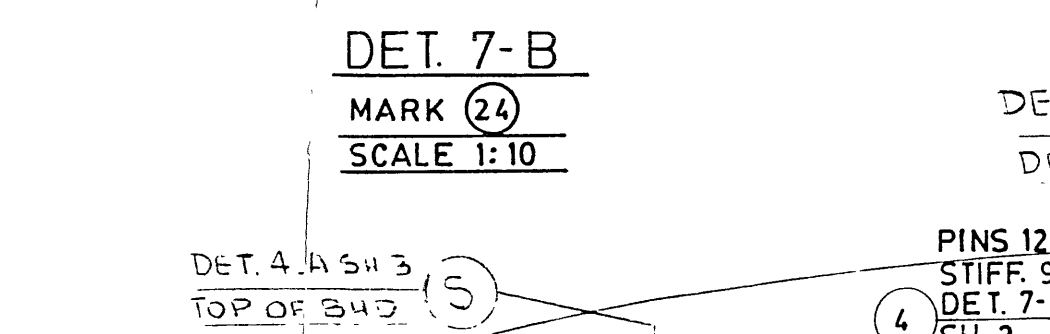
DET 7-D  
MARK ②  
SCALE 1:10

# UPPER DECK

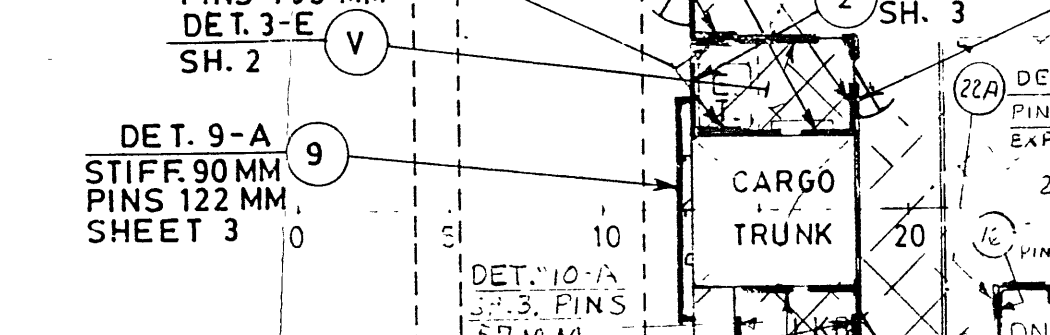
HEIGHT BETWEEN DECKS: 2700 MM

## MATERIAL:

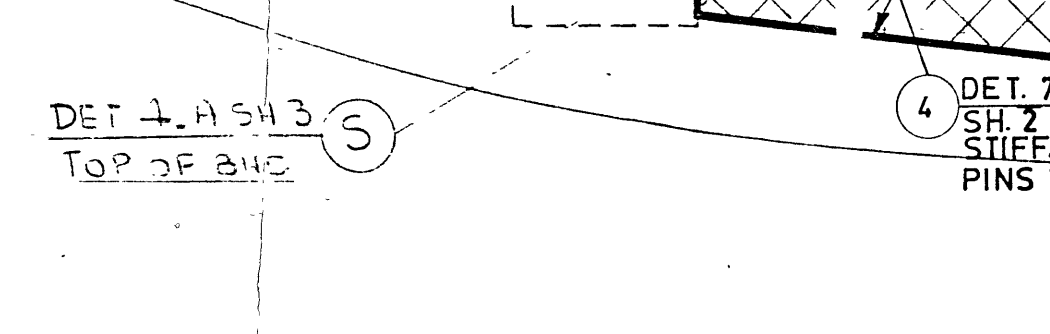
75 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	188 M <sup>2</sup>
50 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	210 M <sup>2</sup>
32 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	536 M <sup>2</sup>
90 MM THK 128 KG/M <sup>3</sup> HOLMES MIB-8	242 M <sup>2</sup>
75 MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	26 M <sup>2</sup>
50 MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	75 M <sup>2</sup>
38 MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	45 M <sup>2</sup>
25 MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	46 M <sup>2</sup>
25 MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	445 M <sup>2</sup>
50 MM THK 48 KG/M <sup>3</sup> FIBERGLASS AF 530/VAPOR BARRIER	5 M <sup>2</sup>
STUDS FOR THK 150 MM	325
STUDS FOR THK 115 MM	200
STUDS FOR THK 75 MM	4835
STUDS FOR THK 25 MM	725
STUDS FOR THK 157 MM	2350
STUDS FOR THK 82 MM	600
STUDS FOR THK 107 MM	75
STUDS FOR THK 125 MM	3100
STUDS FOR THK 50 MM	70
SPEED CLIPS	13545
CAPS FOR STUD	1645
ALUMINUM VAPOR BARRIER	277 M <sup>2</sup>
1220-2435 GALVANIZED EXPANDED FLATTENED METAL 5/16" x 20 F	46
16 GA. SHEET METAL 60" x 120"	2
O.A. 2-1/4" x 20"-0"	4
F.B. 3-1/4" x 20"-0"	4
F.B. 2-1/4" x 20"-0"	2
16 GA. SHEET METAL GALVANIZED 48" x 96"	10
#14 SELF-DRILLING SCREWS x25 LONG	250
STUDS FOR THK 32 MM	600
100MM THK 40 KG/M <sup>3</sup> FIBERGLASS TW-MC	415 M <sup>2</sup>



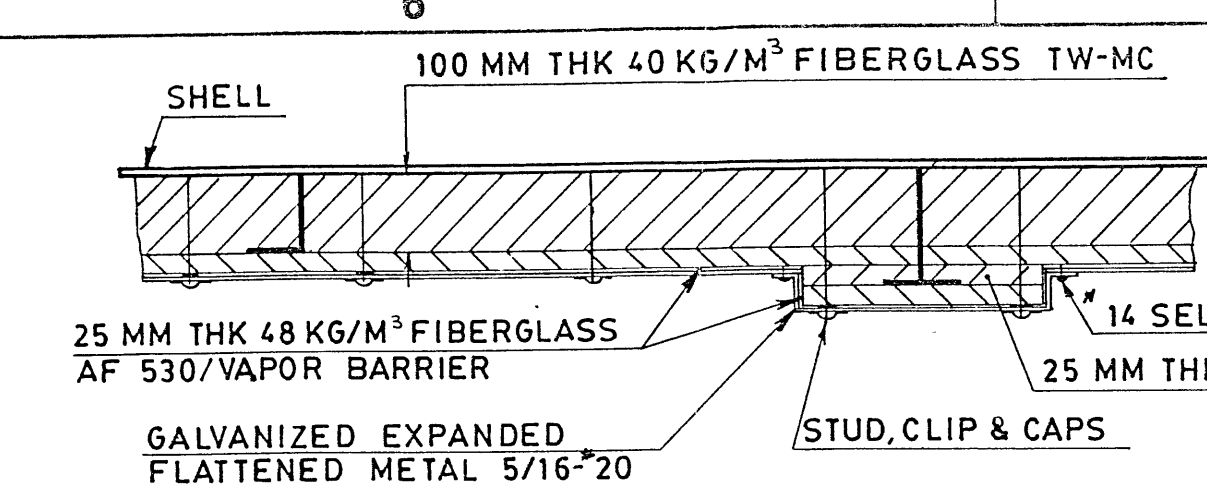
DET 7-B  
MARK ②  
SCALE 1:10



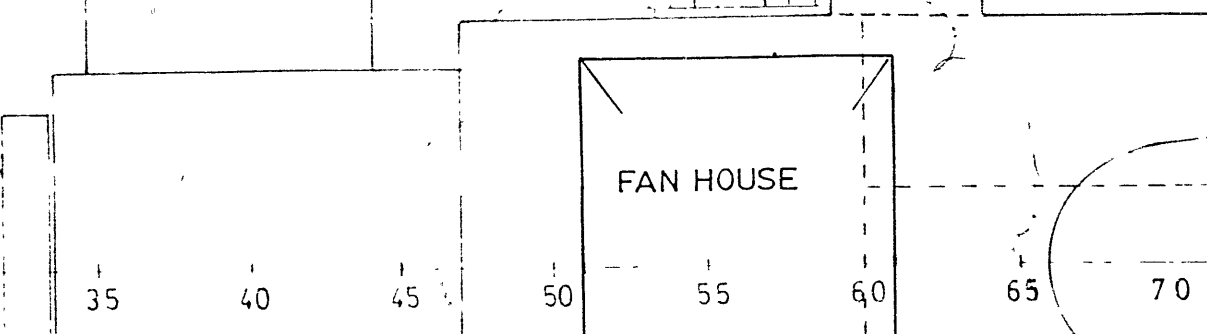
DET 7-B  
MARK ③  
SCALE 1:10



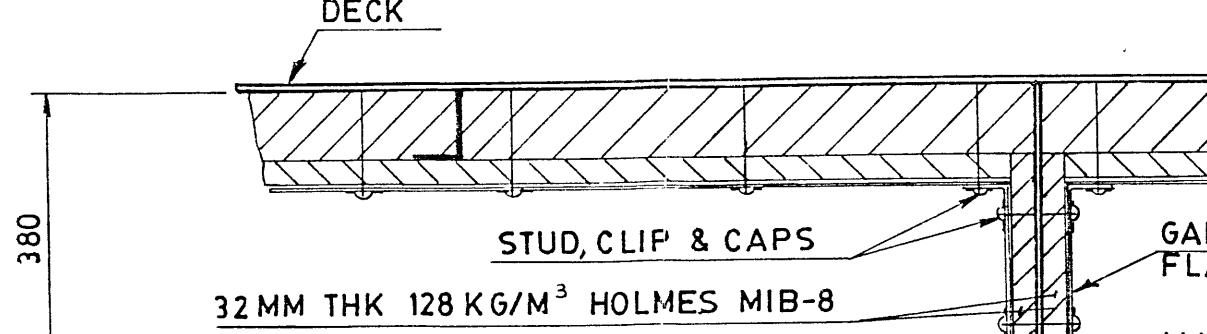
DET 7-B  
MARK ④  
SCALE 1:10



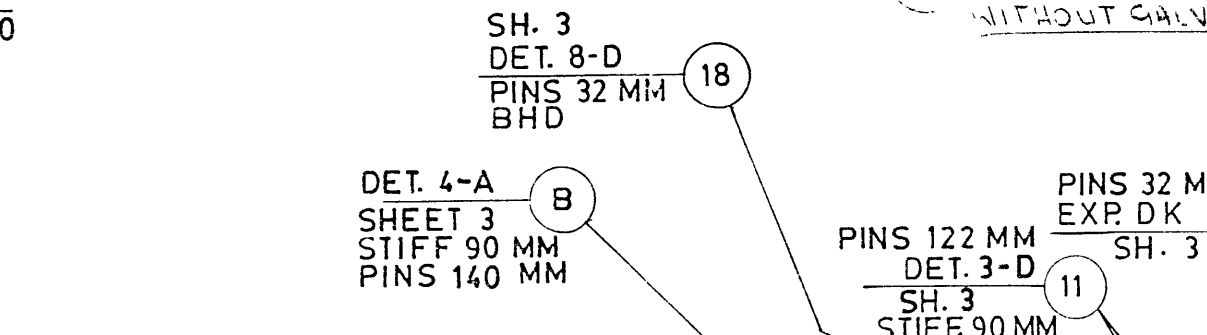
DET 6-E  
MARK ⑤  
SCALE 1:10



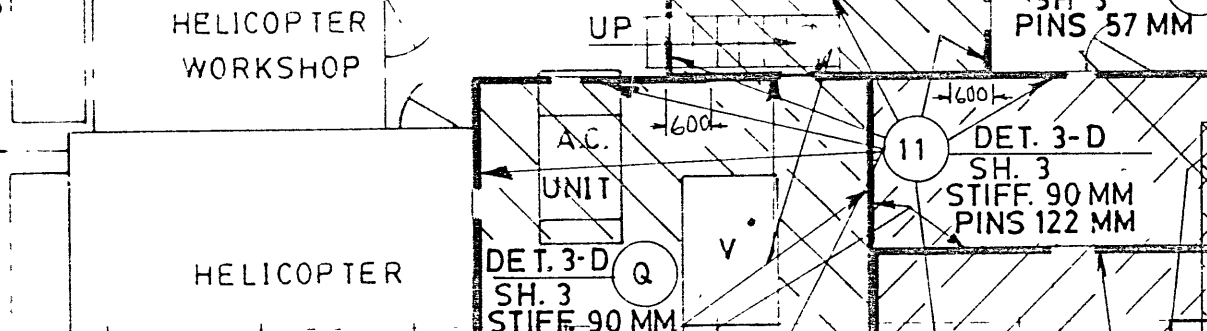
DET 6-E  
MARK ⑥  
SCALE 1:10



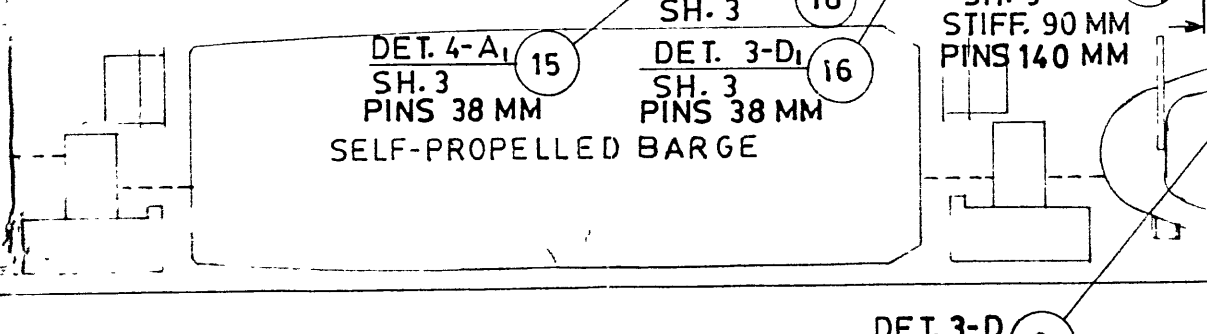
DET 6-E  
MARK ⑦  
SCALE 1:10



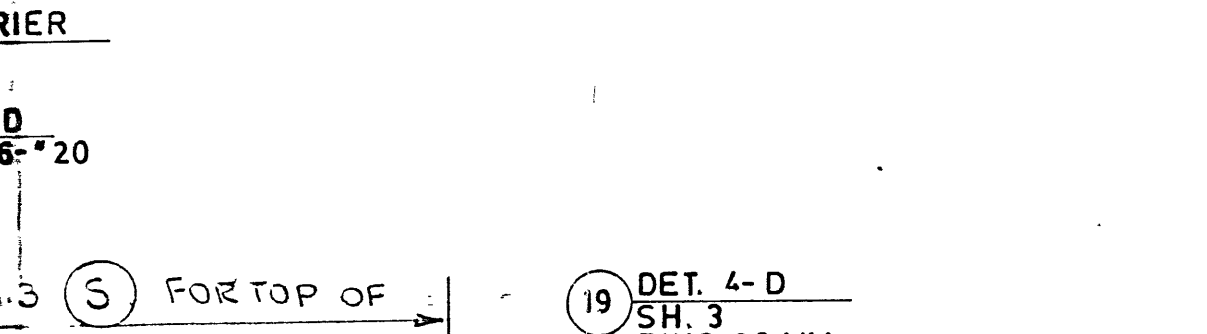
DET 6-E  
MARK ⑧  
SCALE 1:10



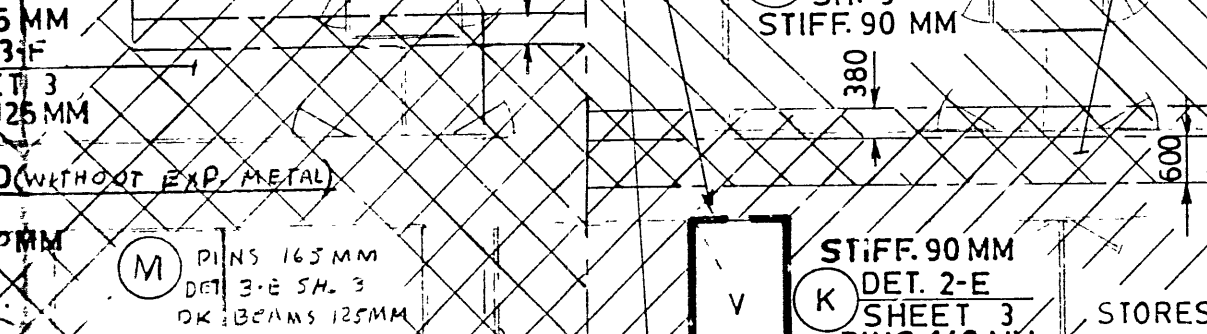
DET 6-E  
MARK ⑨  
SCALE 1:10



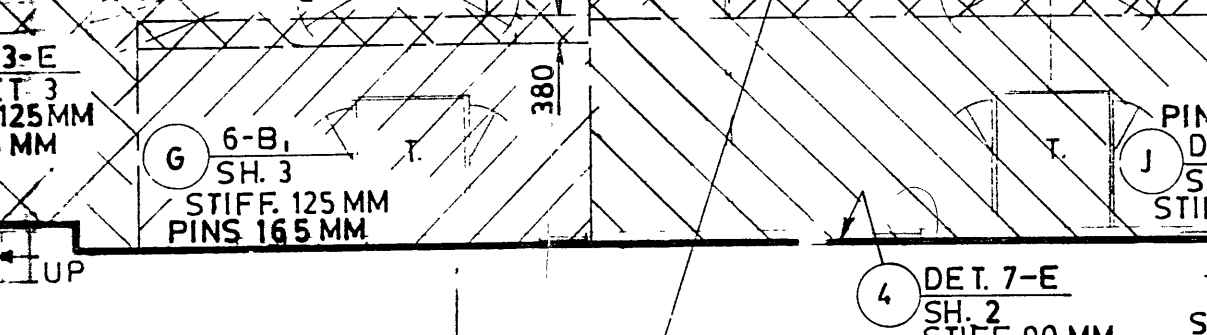
DET 6-E  
MARK ⑩  
SCALE 1:10



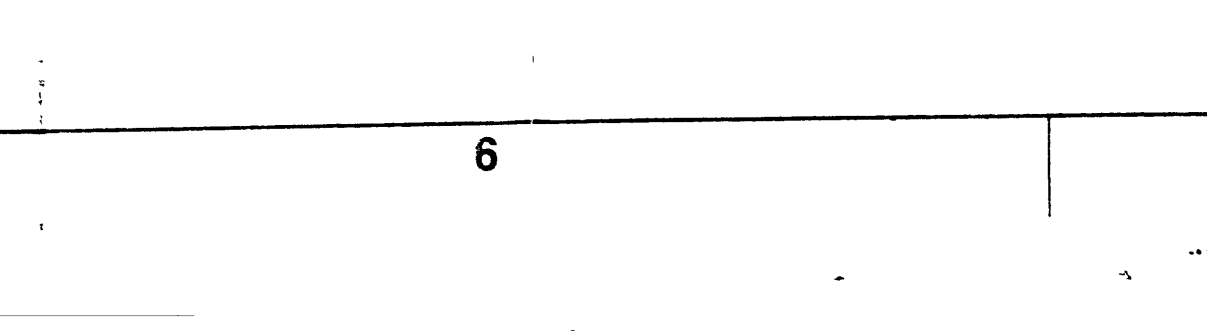
DET 6-E  
MARK ⑪  
SCALE 1:10



DET 6-E  
MARK ⑫  
SCALE 1:10



DET 6-E  
MARK ⑬  
SCALE 1:10



DET 6-E  
MARK ⑭  
SCALE 1:10



DET 6-E  
MARK ⑮  
SCALE 1:10



DET 6-E  
MARK ⑯  
SCALE 1:10



DET 6-E  
MARK ⑰  
SCALE 1:10



DET 6-E  
MARK ⑱  
SCALE 1:10



DET 6-E  
MARK ⑲  
SCALE 1:10



DET 6-E  
MARK ⑳  
SCALE 1:10



DET 6-E  
MARK ㉑  
SCALE 1:10



DET 6-E  
MARK ㉒  
SCALE 1:10



DET 6-E  
MARK ㉓  
SCALE 1:10



DET 6-E  
MARK ㉔  
SCALE 1:10



DET 6-E  
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DET 6-E  
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DET 6-E  
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