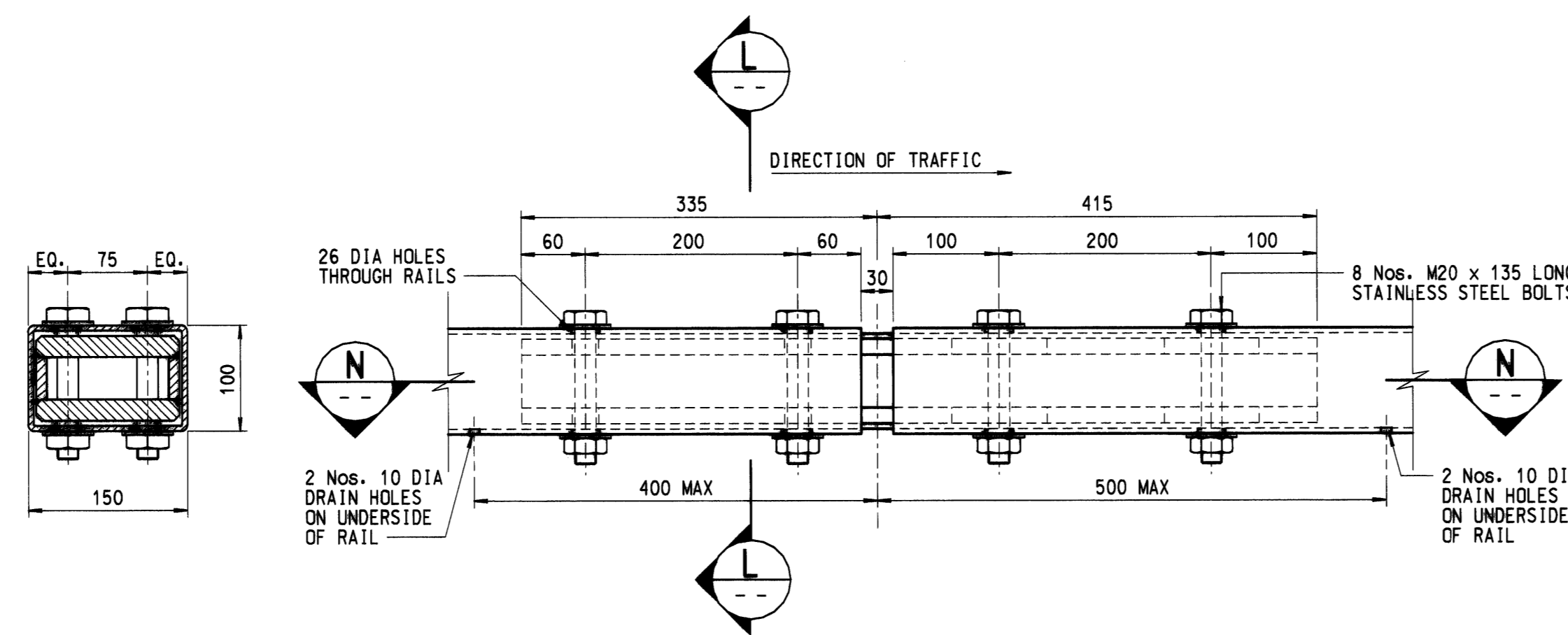
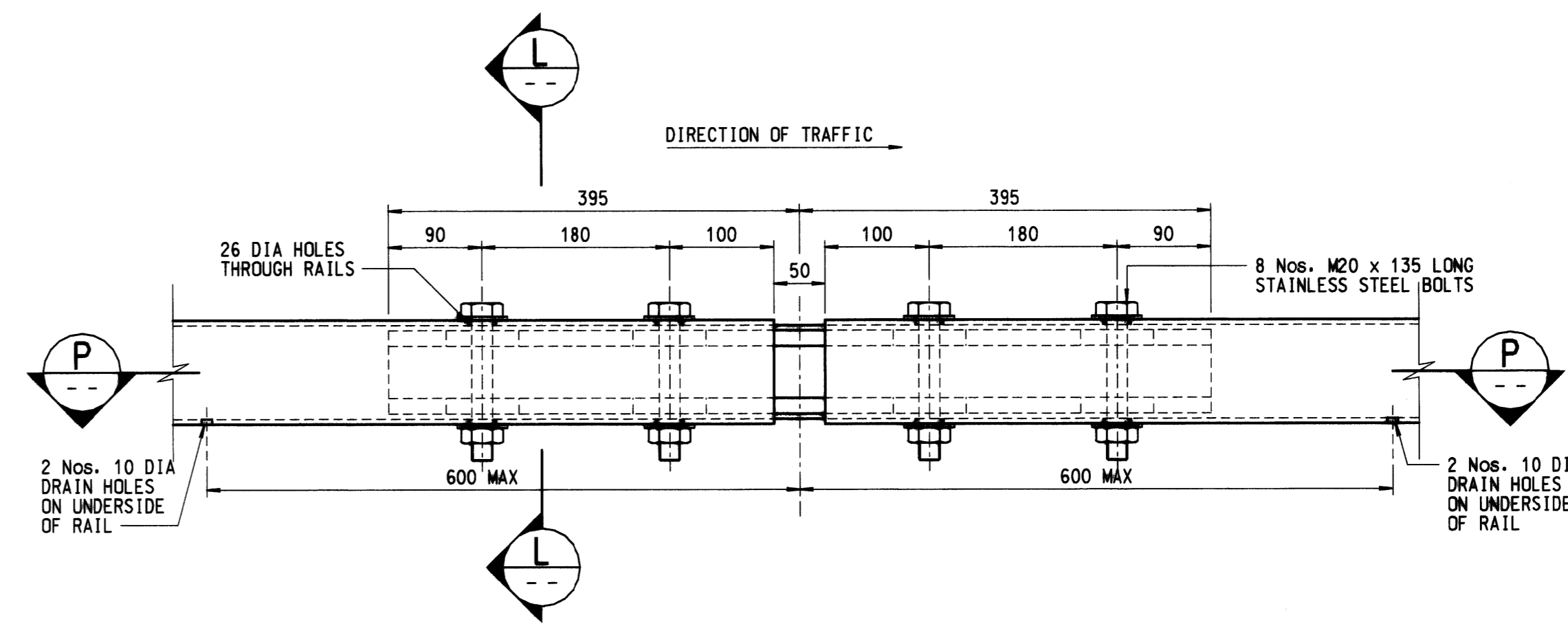


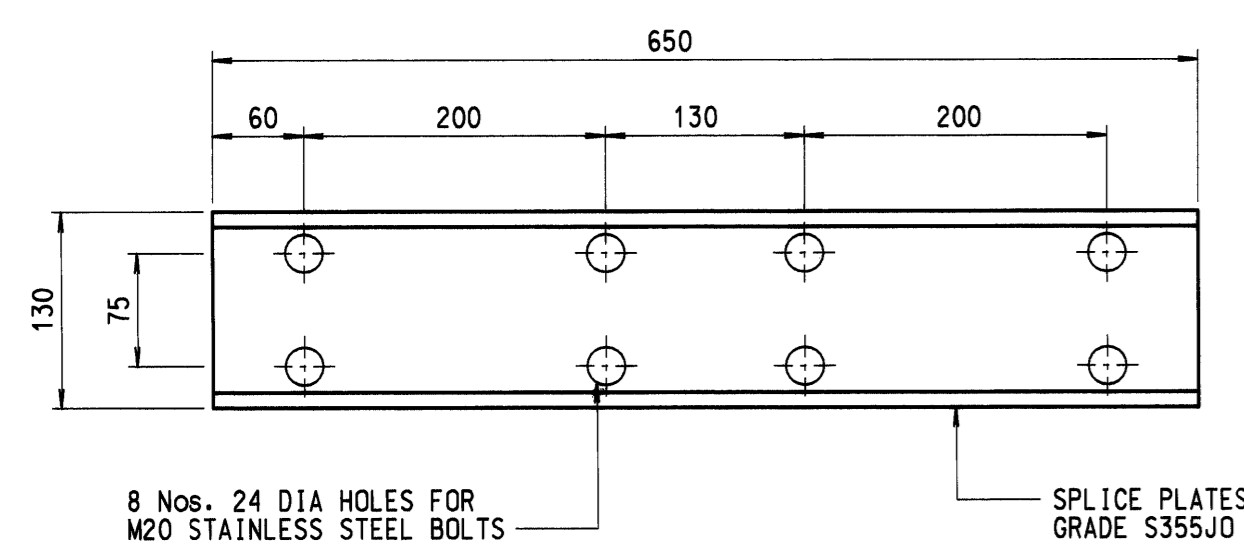
ELEVATION OF RAIL JOINT TYPE I
SCALE 1:5



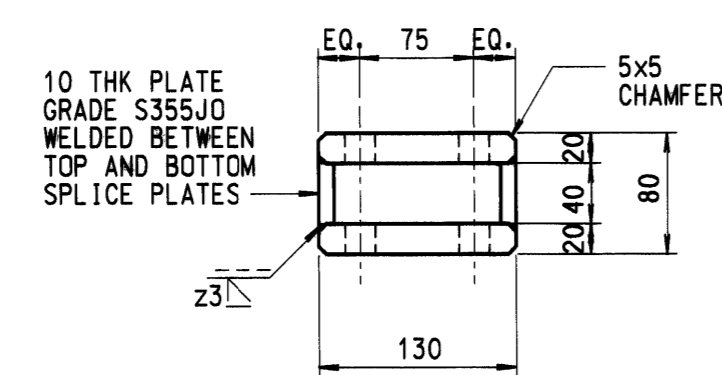
ELEVATION OF RAIL JOINT TYPE II
SCALE 1:5
(AT BRIDGE MOVEMENT JOINTS WITH MOVEMENT RANGE $\leq \pm 25\text{mm}$)



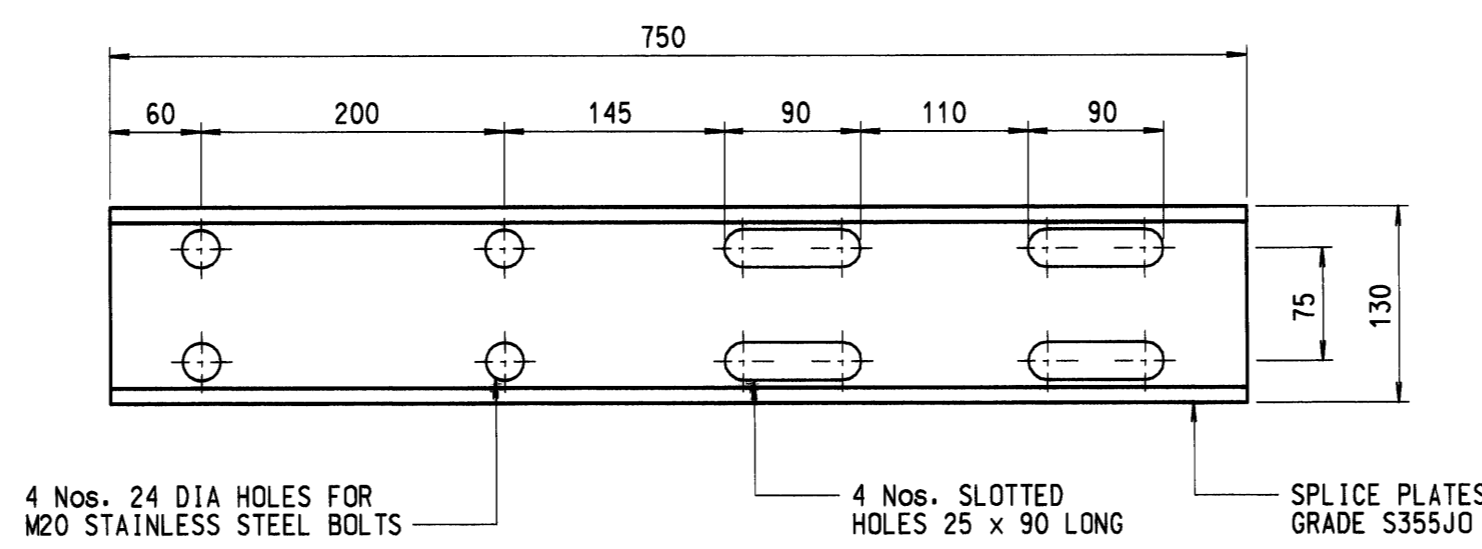
ELEVATION OF RAIL JOINT TYPE IIIA
SCALE 1:5
(AT BRIDGE MOVEMENT JOINTS WITH MOVEMENT RANGE $> \pm 25\text{mm}$ AND $\leq \pm 40\text{mm}$)



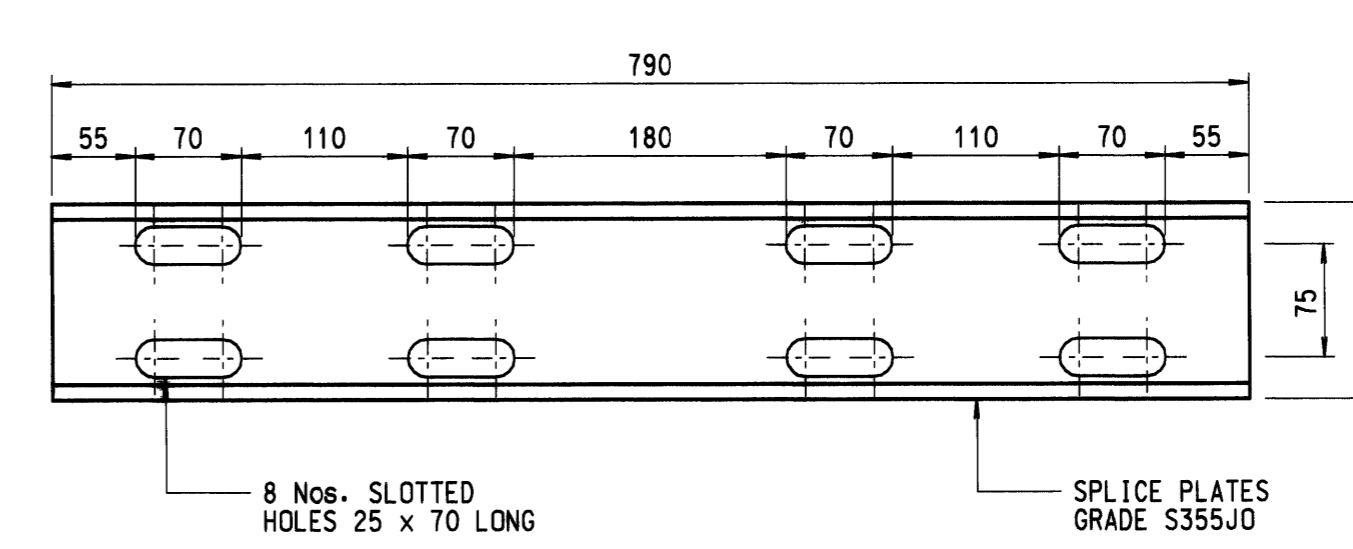
SECTION M
SCALE 1:5
(SPLICE PLATES)



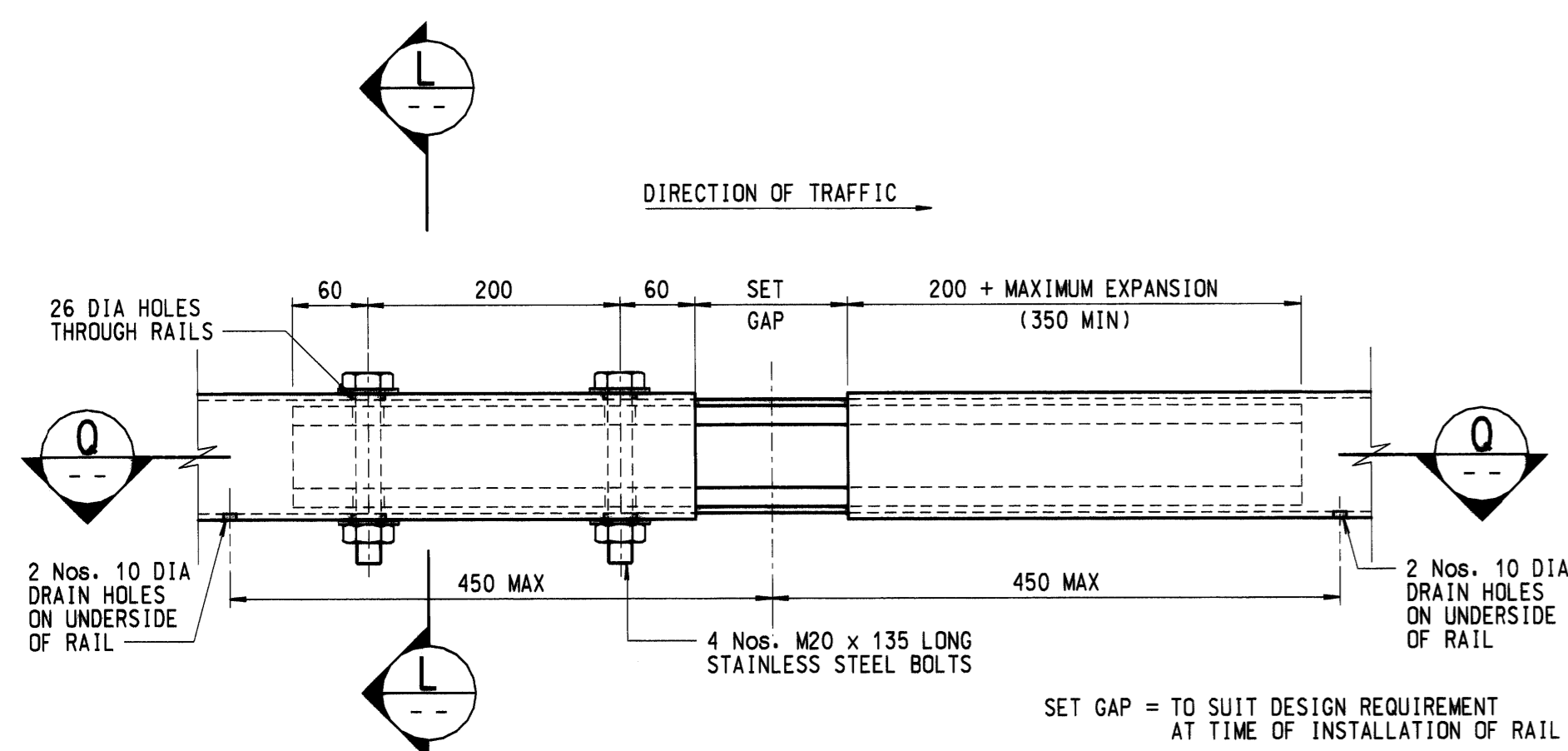
SECTION L
SCALE 1:5
(SPLICE PLATES)



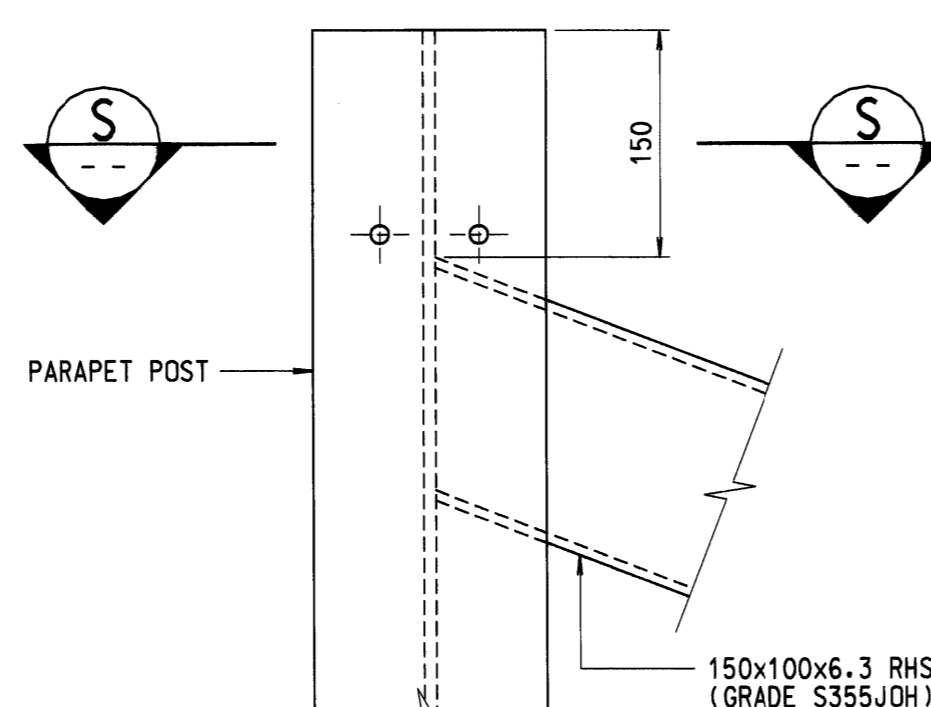
SECTION N
SCALE 1:5
(SPLICE PLATES)



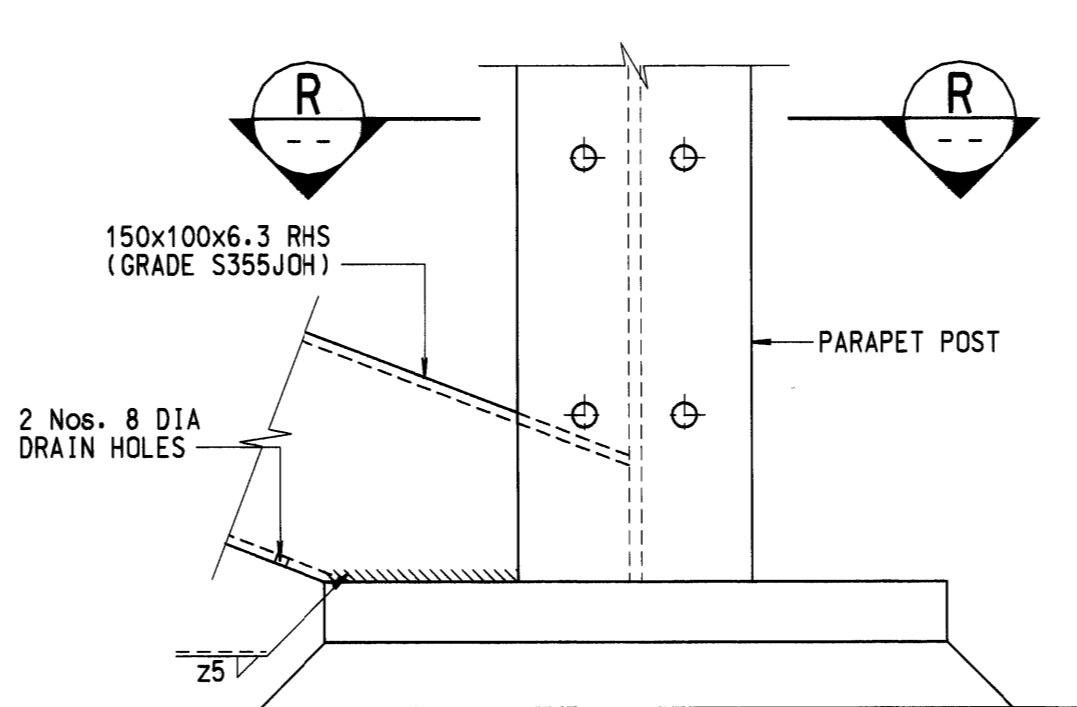
SECTION P
SCALE 1:5
(SPLICE PLATES)



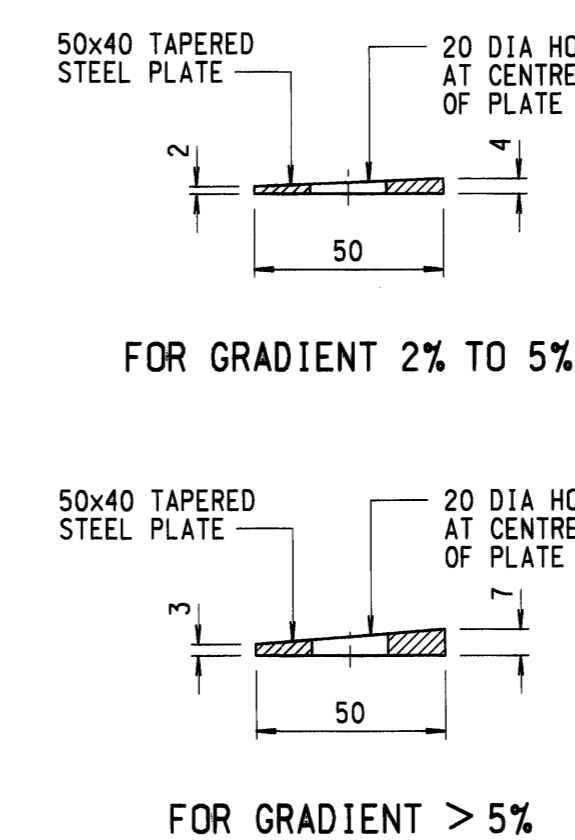
ELEVATION OF RAIL JOINT TYPE IIIB
SCALE 1:5
(AT BRIDGE MOVEMENT JOINTS WITH MOVEMENT RANGE $> \pm 40\text{mm}$)



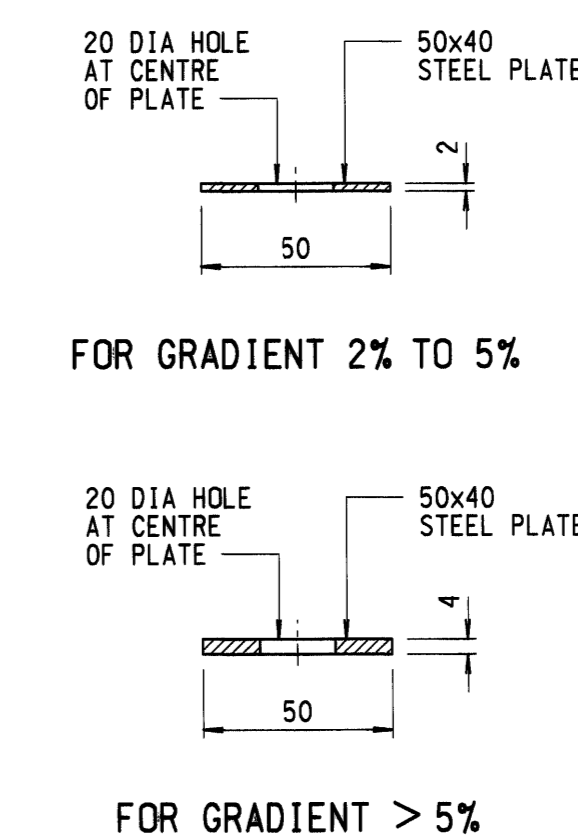
DETAIL 1
SCALE 1:5
(164(1))



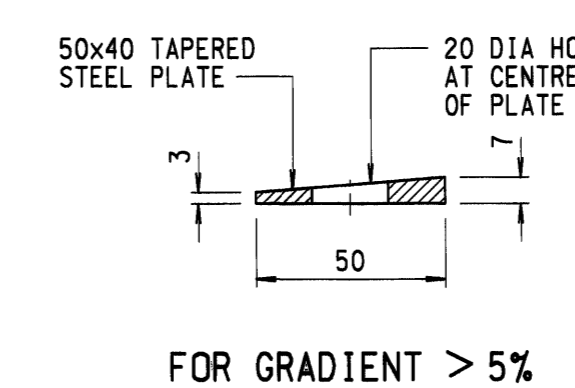
DETAIL 2
SCALE 1:5
(164(1))



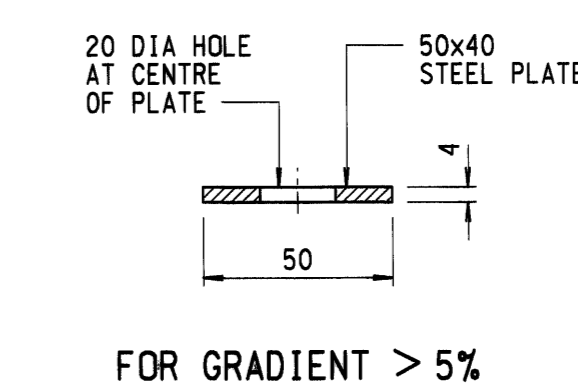
WEDGE SPACER
SCALE 1:2



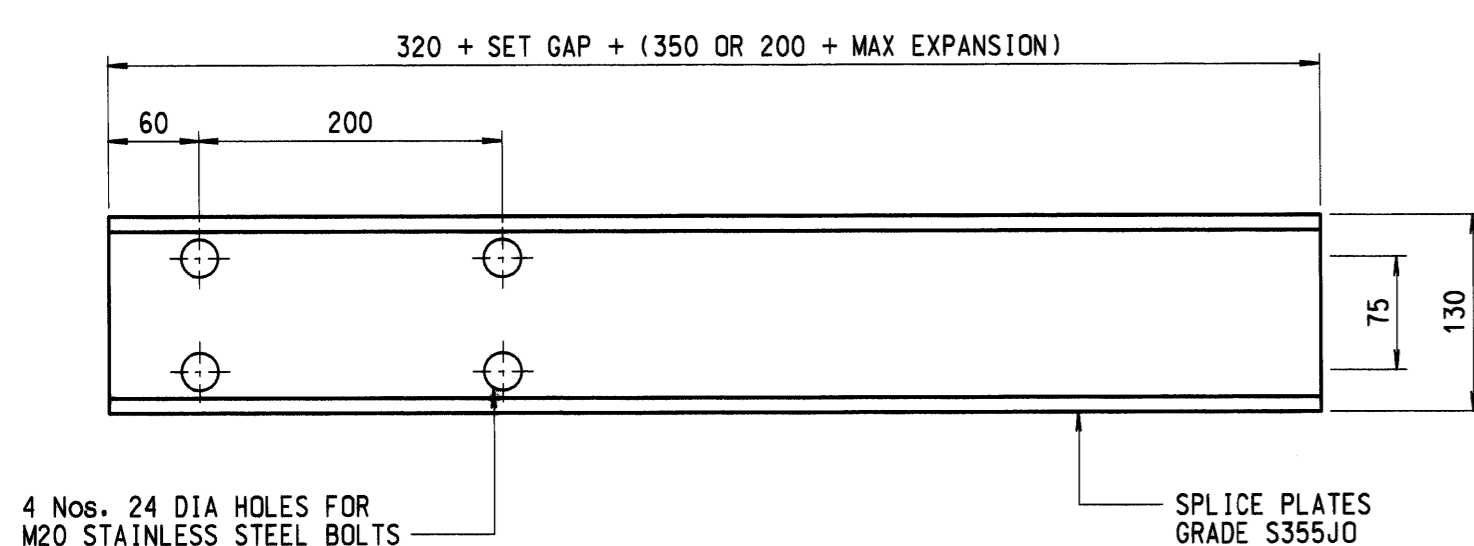
FLAT SPACER
SCALE 1:2



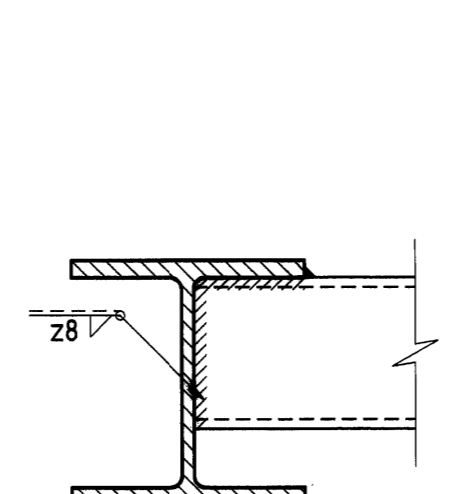
FOR GRADIENT $> 5\%$



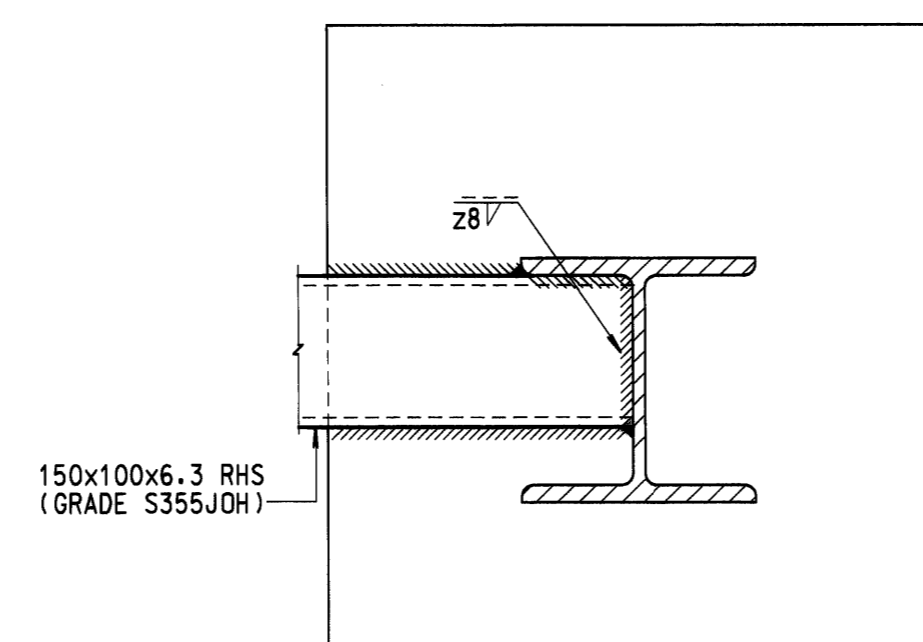
FOR GRADIENT $> 5\%$



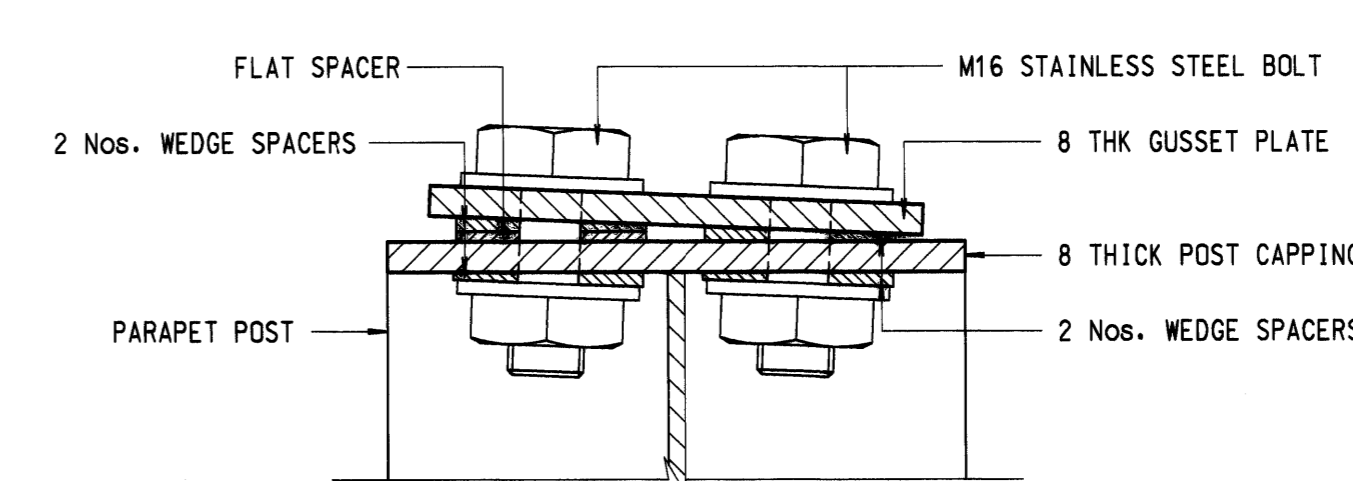
SECTION Q
SCALE 1:5



SECTION S
SCALE 1:5



SECTION R
SCALE 1:5



DETAIL OF SPACER FOR SLOPING RAIL
SCALE 1:2

NOTES:
1. FOR NOTES AND LEGEND, SEE DRAWING No. SSD164(1).

no.	date	description	initial
REVISION			
designed	K. W. MO	<i>[Signature]</i>	06/07
drawn	T. W. LAM	<i>[Signature]</i>	07/07
senior technical officer	S. F. CHAN	<i>[Signature]</i>	07/07
project engineer	K. W. MO	<i>[Signature]</i>	08/07
senior engineer	C. K. CHAN	<i>[Signature]</i>	08/07

approved
[Signature] 9/8/07
P. K. LEE
Chief Highway Engineer

contract no.
file no.
project no.
contract

drawing title
L3 4-RAIL STEEL PARAPET (TYPE PDN)
(SHEET 2 OF 2)

drawing no. **SSD164(2)** scale **AS SHOWN**

office **BRIDGES AND STRUCTURES DIVISION** 橋樑及結構部
HONG KONG 香港

HIGHWAYS DEPARTMENT 路政署
HONG KONG 香港

