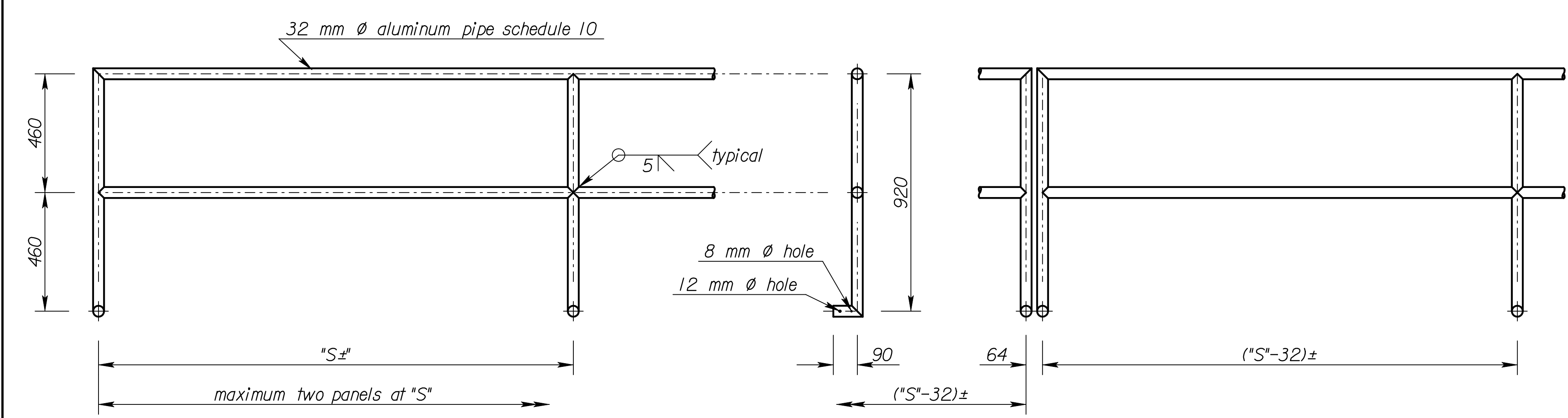
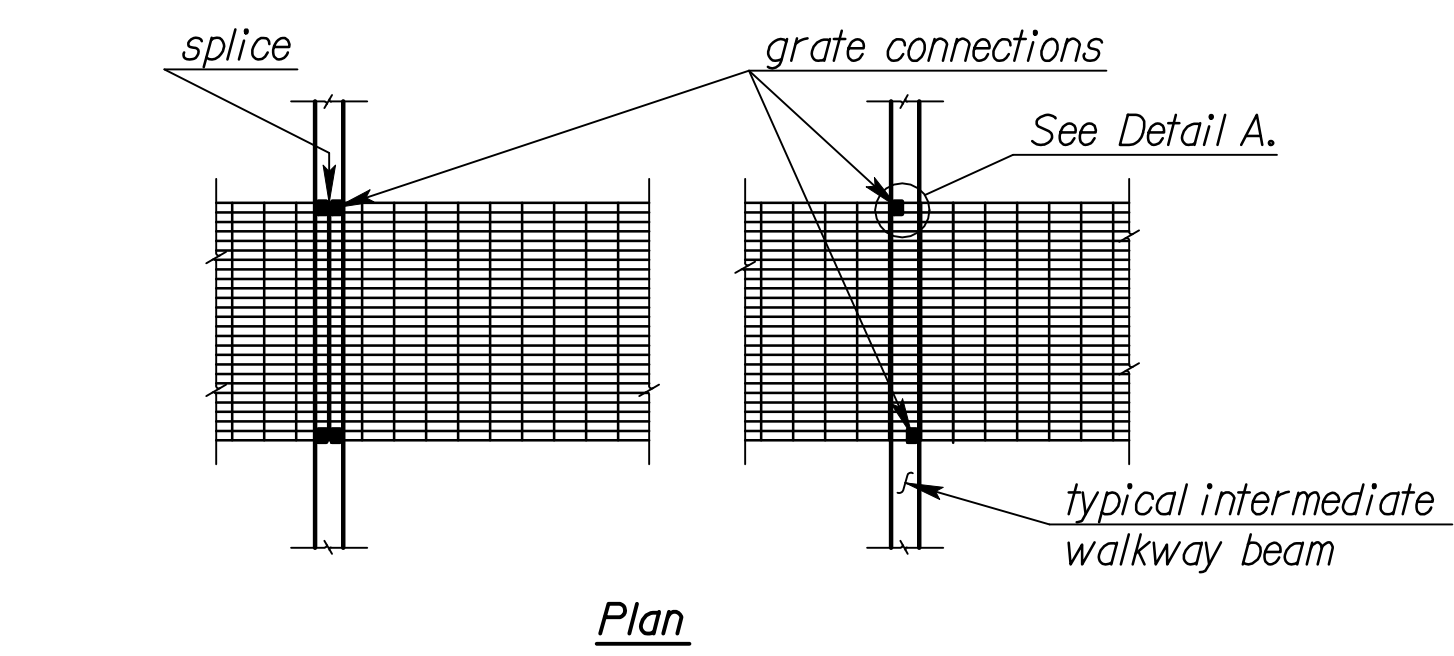
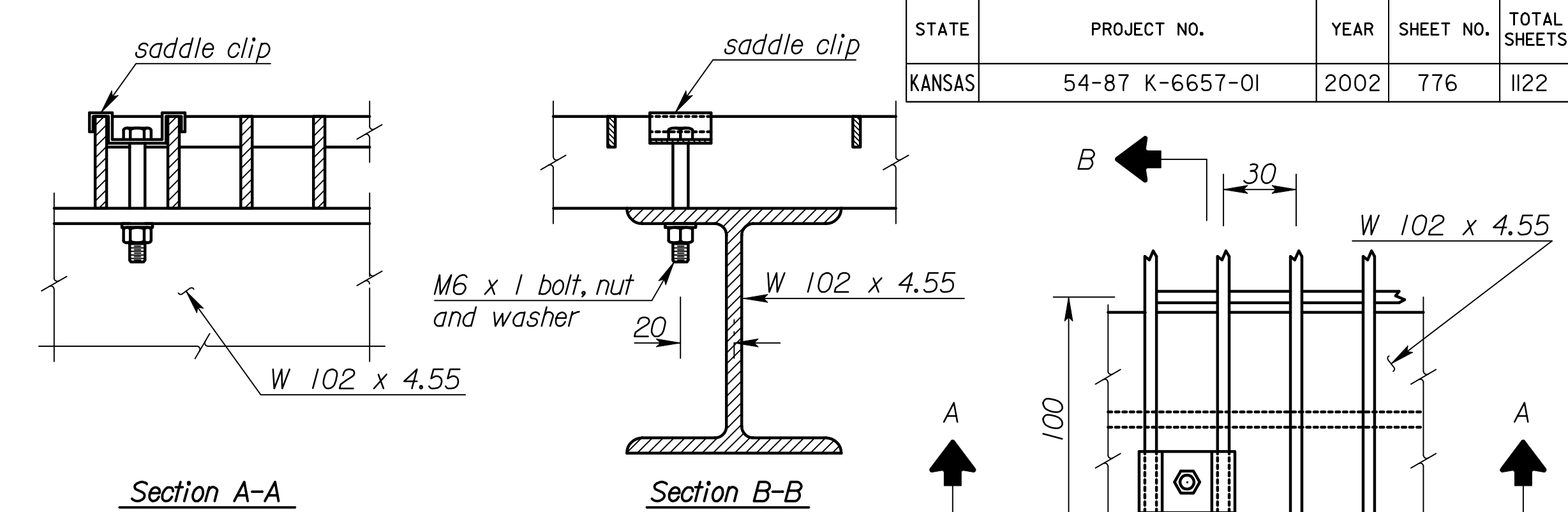


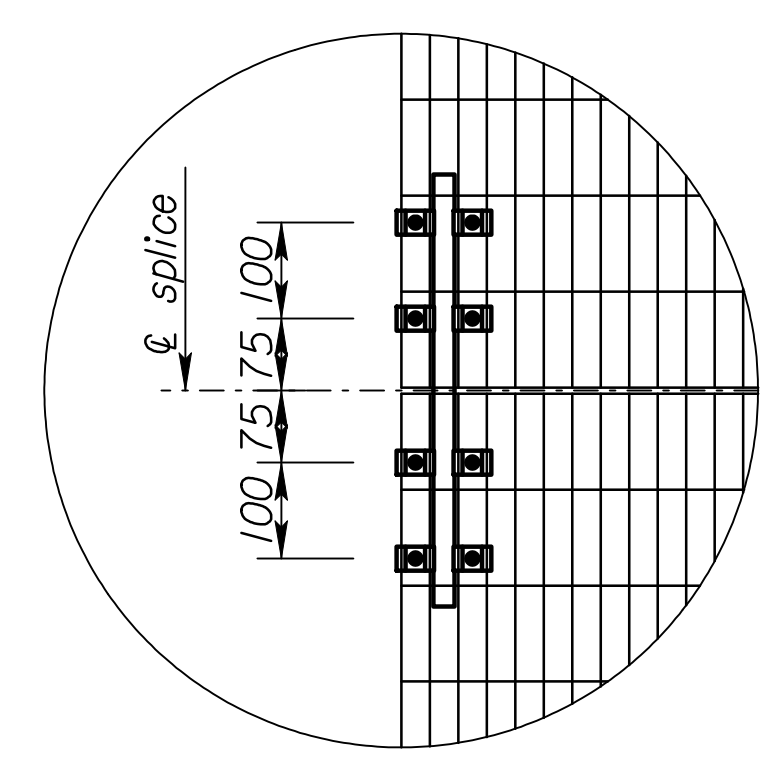
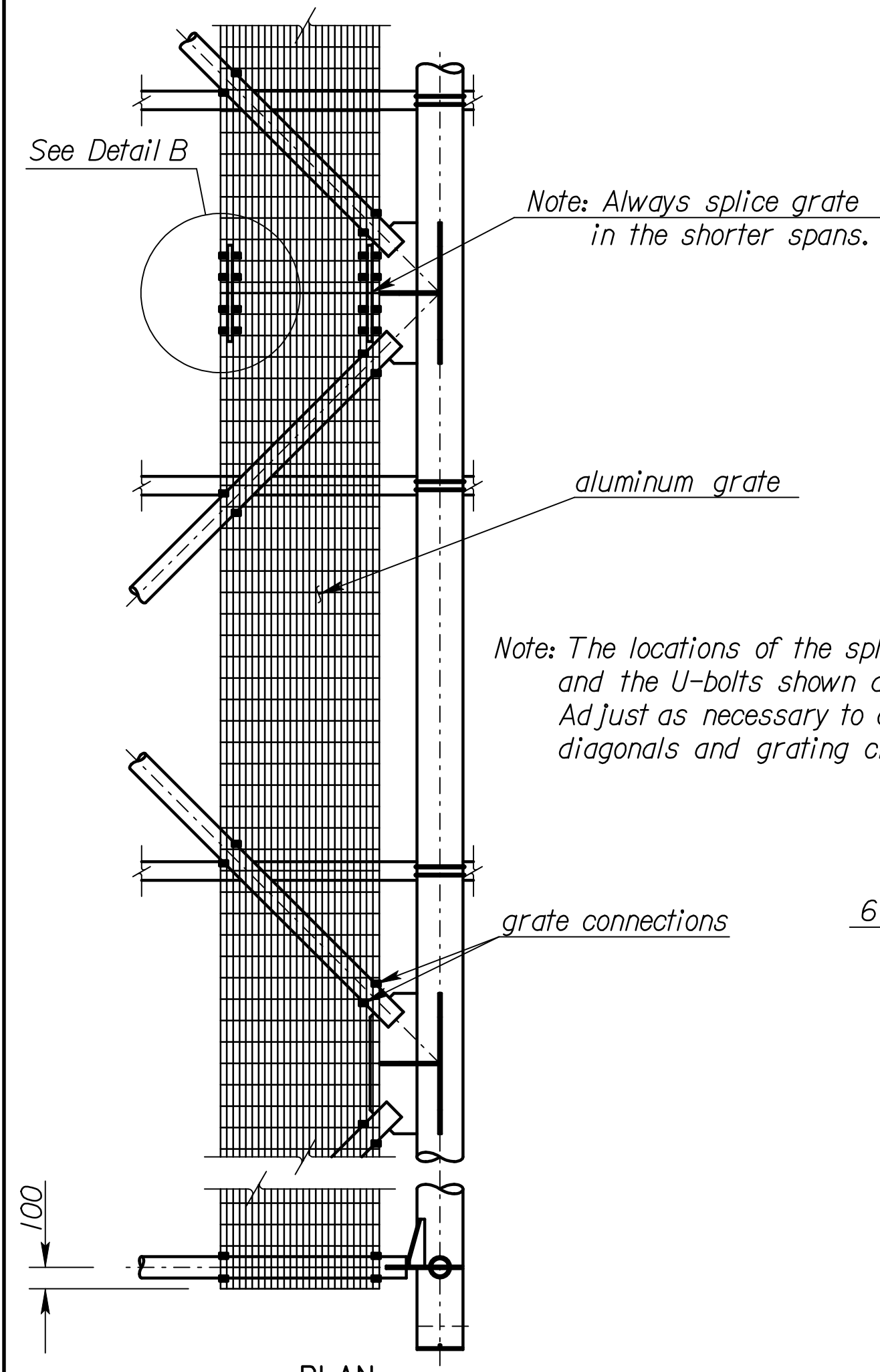
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	776	1122



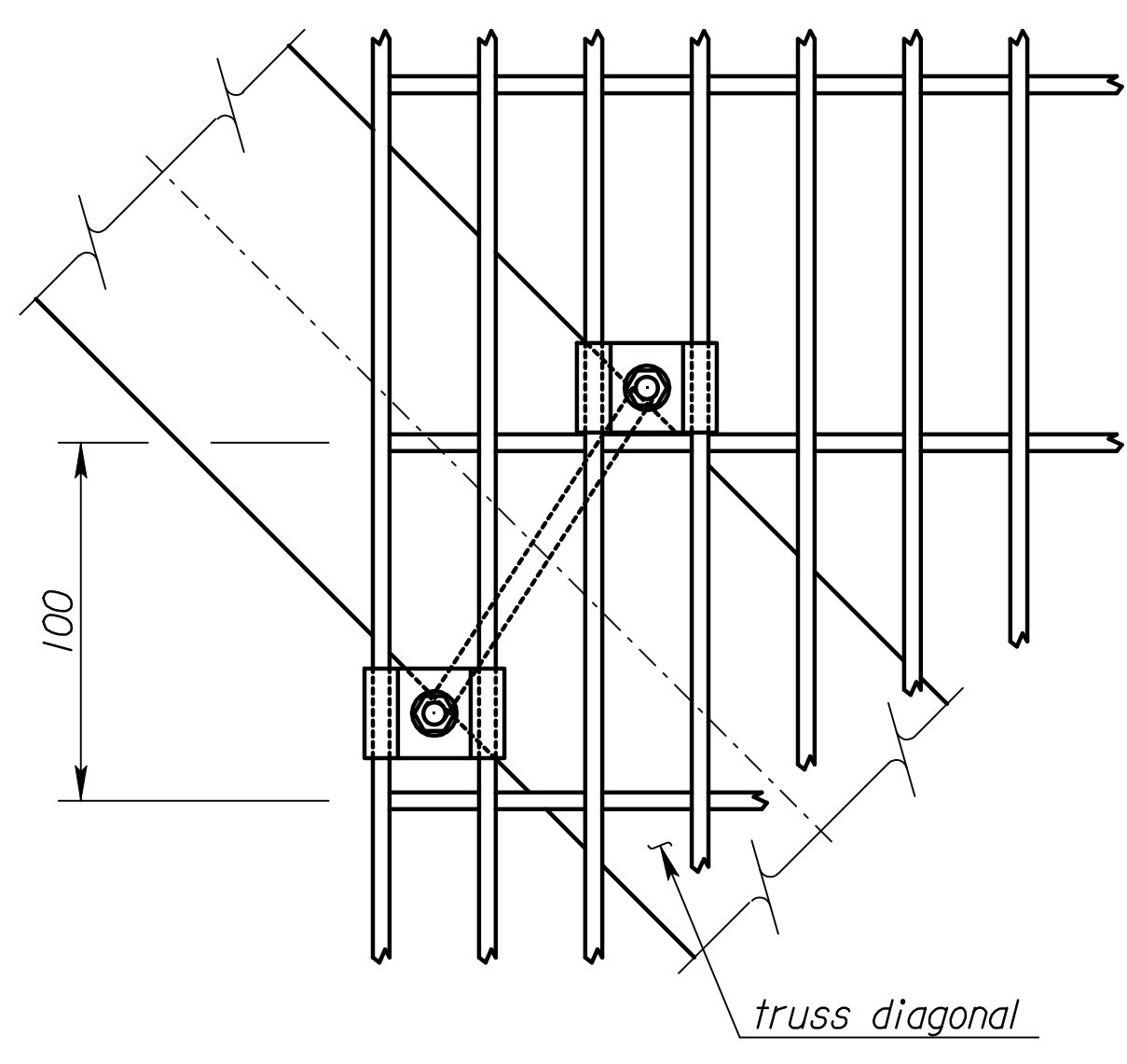
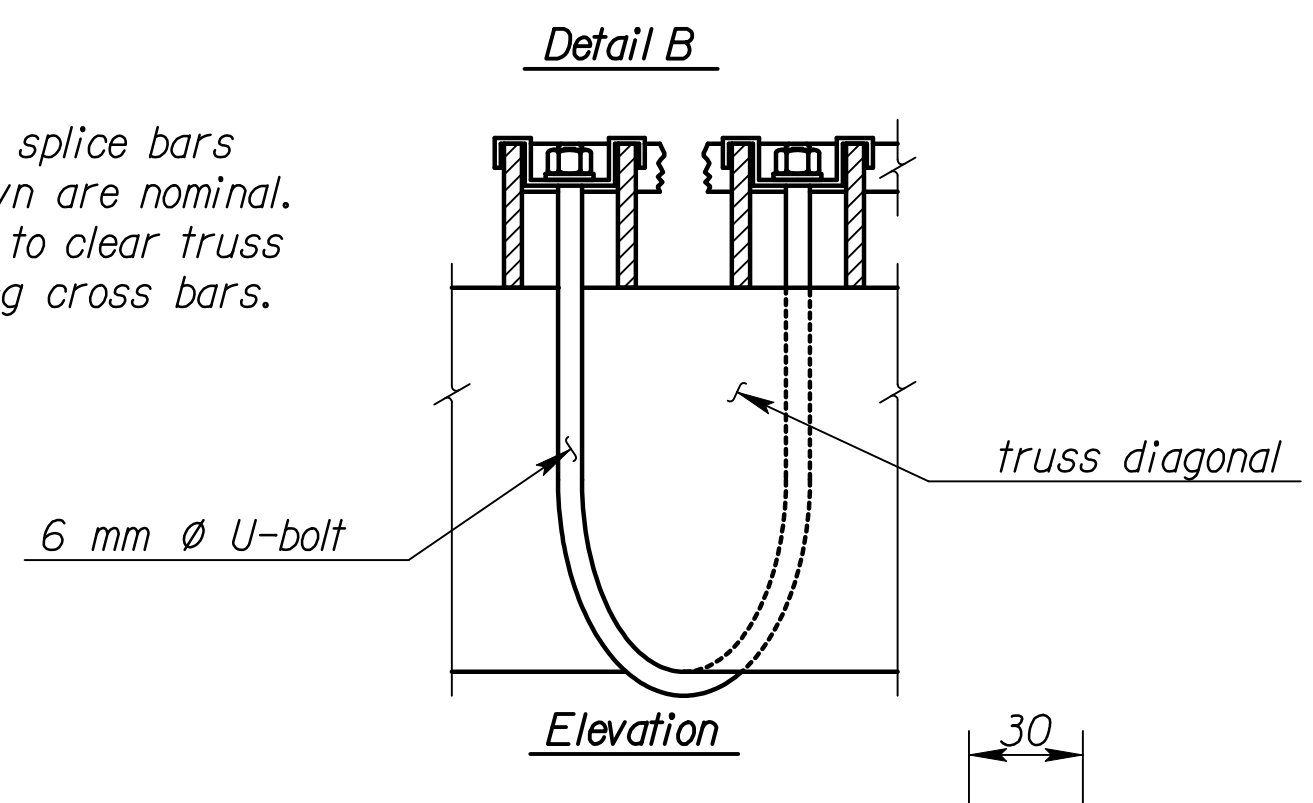
**ALUMINUM HANDRAIL**



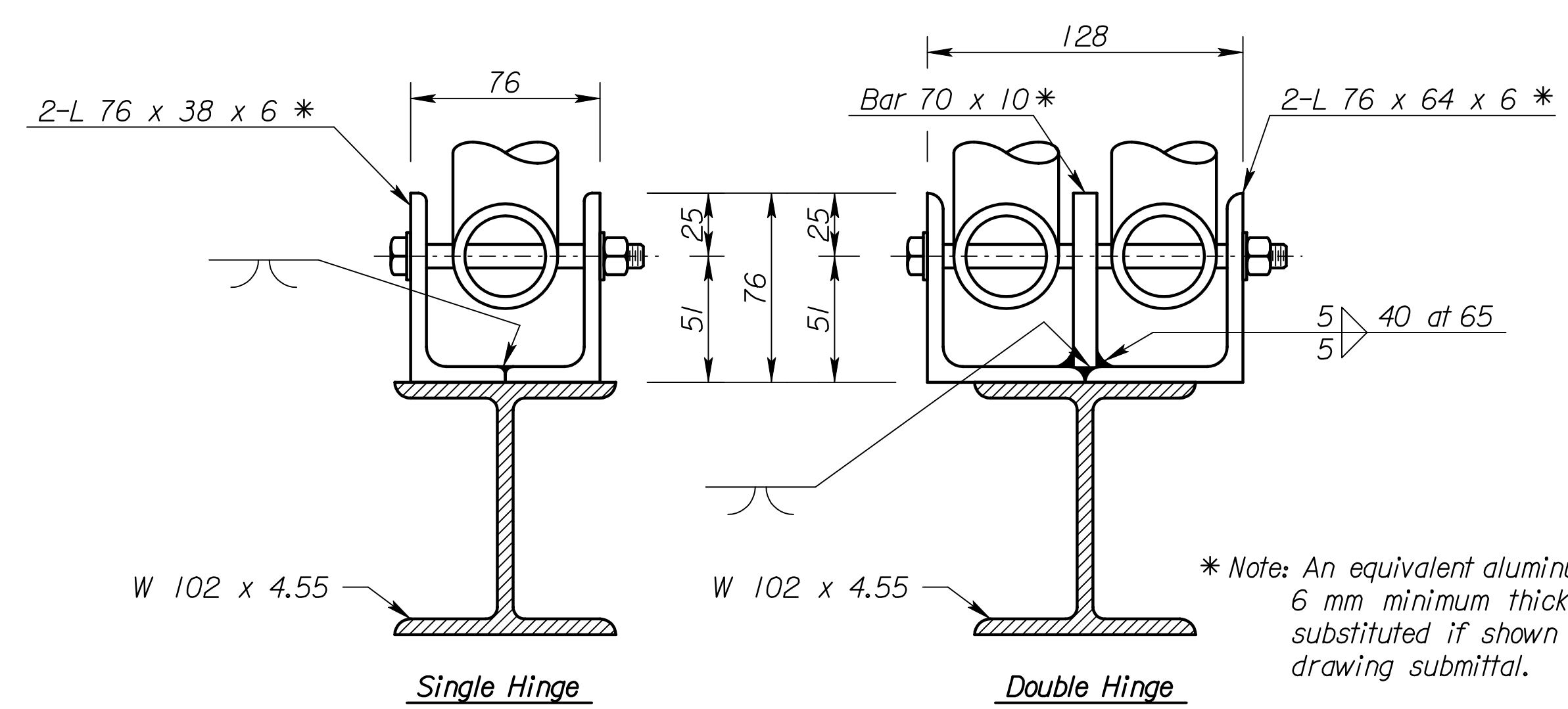
**EXTERIOR GRATE CONNECTION DETAILS**



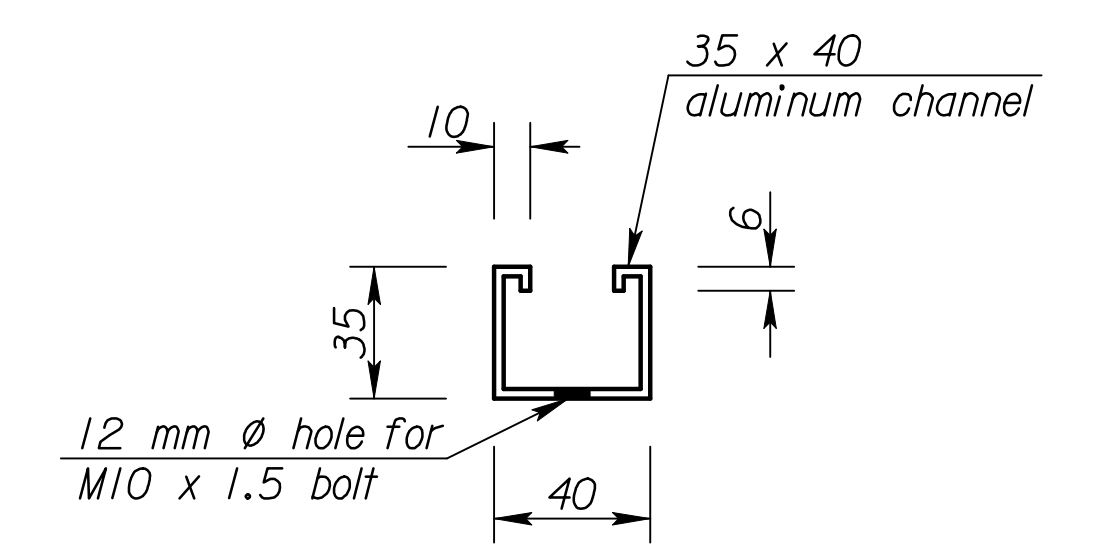
Note: The locations of the splice bars and the U-bolts shown are nominal. Adjust as necessary to clear truss diagonals and grating cross bars.



**INTERIOR GRATE CONNECTION DETAILS**

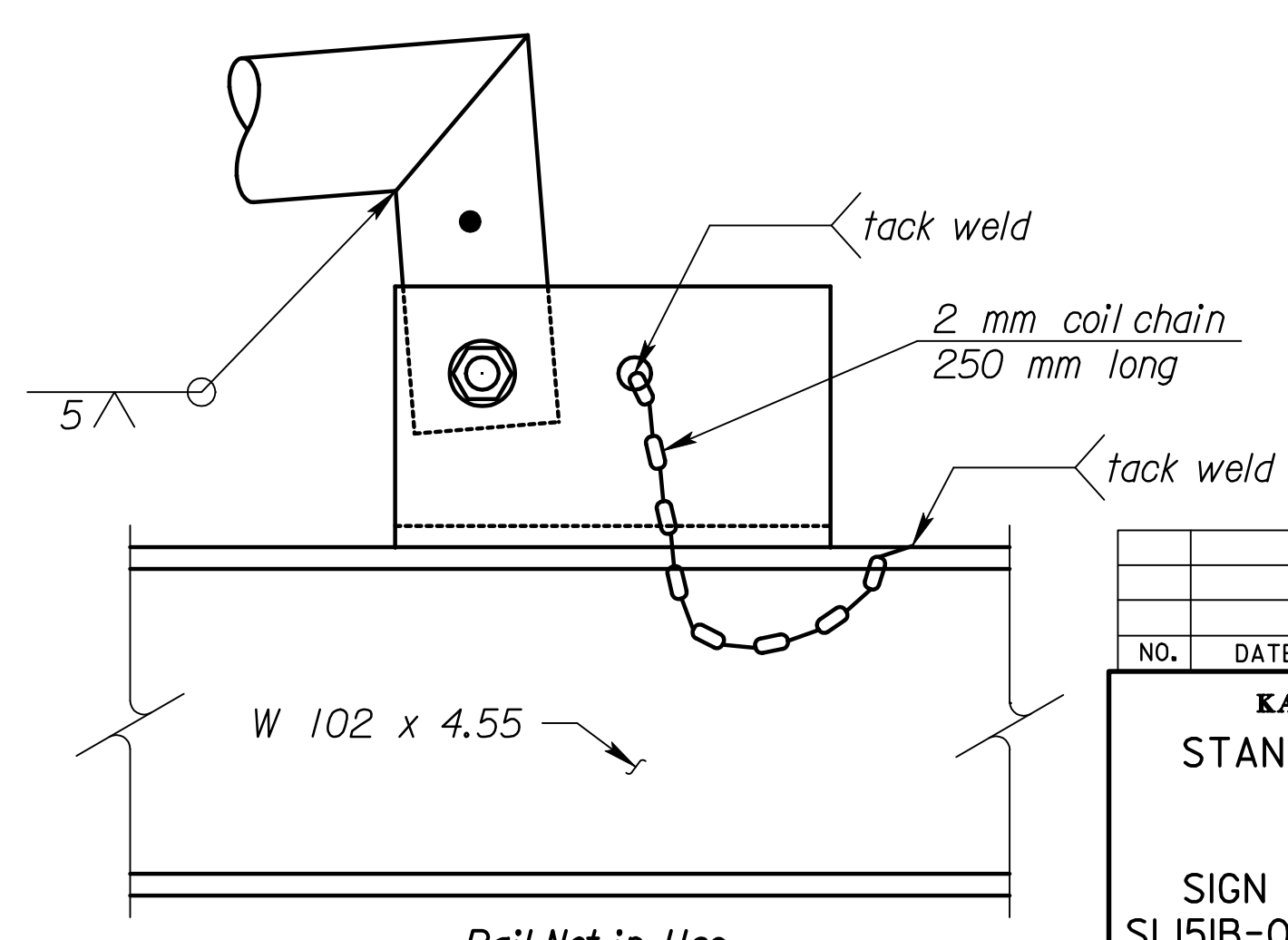
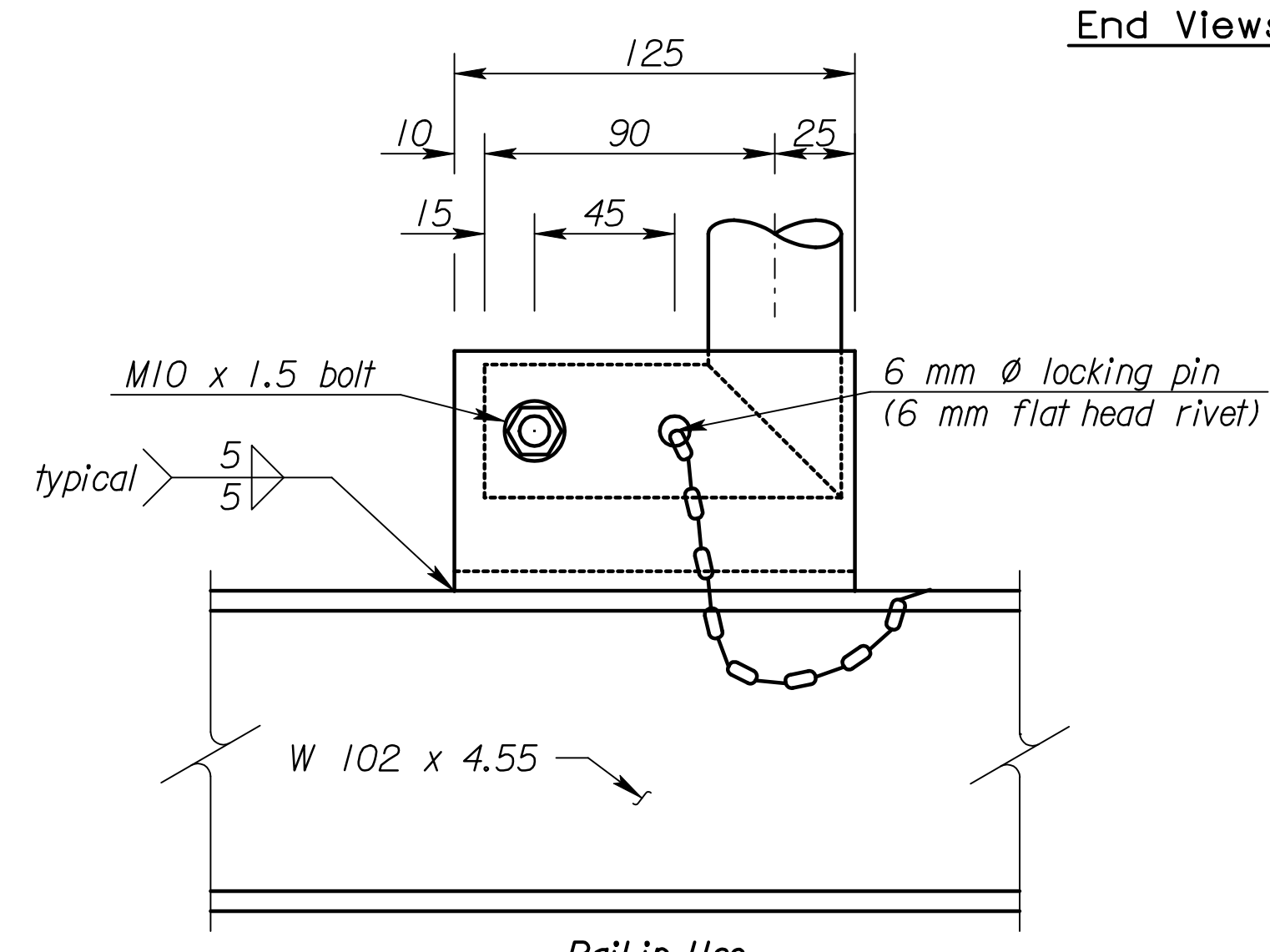


**End Views**



**LIGHTING FIXTURE CHANNEL**  
2.5 mm typical wall thickness

\* Note: An equivalent aluminum extrusion 6 mm minimum thickness may be substituted if shown on shop drawing submittal.



**HANDRAIL CONNECTIONS**

**RECORD DRAWING**

NO.	DATE	REVISIONS	BY	APP'D
<b>KANSAS DEPARTMENT OF TRANSPORTATION</b> <b>STANDARD STRUCTURAL SIGN SUPPORT</b> <b>SPAN TYPE OVERHEAD</b> <b>ALUMINUM ALTERNATE</b> <b>SIGN MOUNTING AND WALKWAY DETAILS</b> <b>SL15IB-09 SI</b>				
DESIGNED		4-10-97		APP'D
BFM		JD/RH		Kenneth F. Hurst
DETAIL		QUANTITIES		CADD
CK.		CK.		DJE
DESIGN		CK.		LES
KFH		KFH		QUAN.
CK.		CK.		LES

Scale = 1/8" = 1'-0" / 1/16" = 1'-0" / 1/32" = 1'-0" / 1/64" = 1'-0" / 1/128" = 1'-0" / 1/256" = 1'-0" / 1/512" = 1'-0" / 1/1024" = 1'-0" / 1/2048" = 1'-0" / 1/4096" = 1'-0" / 1/8192" = 1'-0" / 1/16384" = 1'-0" / 1/32768" = 1'-0" / 1/65536" = 1'-0" / 1/131072" = 1'-0" / 1/262144" = 1'-0" / 1/524288" = 1'-0" / 1/1048576" = 1'-0" / 1/2097152" = 1'-0" / 1/4194304" = 1'-0" / 1/8388608" = 1'-0" / 1/16777216" = 1'-0" / 1/33554432" = 1'-0" / 1/67108864" = 1'-0" / 1/134217728" = 1'-0" / 1/268435456" = 1'-0" / 1/536870912" = 1'-0" / 1/1073741824" = 1'-0" / 1/2147483648" = 1'-0" / 1/4294967296" = 1'-0" / 1/8589934592" = 1'-0" / 1/17179869184" = 1'-0" / 1/34359738368" = 1'-0" / 1/68719476736" = 1'-0" / 1/137438953472" = 1'-0" / 1/274877906944" = 1'-0" / 1/549755813888" = 1'-0" / 1/1099511627776" = 1'-0" / 1/2199023255552" = 1'-0" / 1/4398046511104" = 1'-0" / 1/8796093022208" = 1'-0" / 1/17592186044416" = 1'-0" / 1/35184372088832" = 1'-0" / 1/70368744177664" = 1'-0" / 1/140737488355328" = 1'-0" / 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