

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	STP-N012(901)	1999	63	131

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- Technical drawing of a handrail post and panel assembly, showing dimensions and components.
- Dimensions:**
- Handrail Pay Length: 400
 - Panel: 150
 - 100 mm R. (Typ.)
 - 150
 - 150
 - 900
 - 150
 - 75
 - 1 500 Min.
 - 300 mm dia. concrete post
- Components and Materials:**
- TS 102x76x4.8 mm Post
 - TS 102x51x4.8 mm (Typ.)
 - 15.9 mm Sq. Bar @ 150 mm O.C.
 - Fabricate from 5mm PL's (Typ.)
 - Center Post Base Plate
 - 10M @ 150 Ctrs.
 - 4-10M Vert.
 - Cast against undisturbed soil

FHWA APPROVAL		2-18-97		APP'D. James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED Bowser		
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK. Seitz		

* n bars are variable, increase by increments of 175 mm. Cut 2 each length.