

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.)
 - 900 (Total Height)
 - 150 (Base Height)
 - 75 (Base Offset)
 - 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.
- Notes:**
- 1 500 Min. Cast against undisturbed soil

2			
1	1-27-97	Revised Rebar Designation & Grade	J.O.B.
NO.	DATE	REVISIONS	BY APP'D
KANSAS DEPARTMENT OF TRANSPORTATION SOIL SAVER FOR R.C. CULVERTS RD520 SI			
FHWA APPROVAL 2-18-97		APP'D. James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED Bowser
DESIGN CK.	DETAIL CK.	QUANT. CK.	TRACE CK. Seltz