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4°		ROUTE	SECTION	COUNTY	SHEETS	NO.
		CH 1	02-00092-00-BR	UNION	10	7
,		PROJECT	NO. BROS-181(18)	(CONTRACT	NO. 99207
	NO	TES				
Hollow structural st ASTM designation A-SC the longitudinal CVN rec All other steel sha AASHTO M-270 Grade Balts. cap screws. ASTM designation A-SC nated which shall confo All botts, nuls. cap galvanized in occordank All posts, railing, r galvanized after shap 1 ASTM A-385, Galvani. For multi-span brid shims shall be provided to Steel Railing, Type All field artified nois paint before erection. The ¹ ₂ " x 1" x 6" receive two coats of a place ¹ ₄ " fabric bearlin The ³ ₄ " phign strat to the post shall be th of the Standard Spech	eel tubing shal DO Grade B Shi prirements of J bes and plates 36 except pos 50. 3nd nuts shall DT except for orm to AASHT(screws, wash ce with AASHT all splices, wash ce with AASHT of except for screws, wash of except for screws, wash of a con splices that con splices that con splices that con splices that con splices that con the plates that con splices that con splices that con splices that con splices that con splices that con splices that con the splices that con splices that con the splices that con splices that con splices that con the splices that con splices that con the splices that c	TES I conform ructural : 5 filibs shall con high stree 0 M-154. ers and 0 M-232 thor devic conform conforming the with conforming i fil	to the requiring on , of 0° F. form to the re- ngles shall con- to the require- ngth bolts, nut- lock washers s be with AASHTU inted. " x 1'-2" galv sdjacent spans. an approved z balact with con- to Section 76 thes and concre- sect the 6" x with Article 5" x	ements of id shall mee id shall mee id shall mee id shall be imment of s and wash hall be shall be Shall be 0 M- III and vanized stee . Cost inci inc rich inc rich crete shall 0.07 Type ste. 4" x 3_" c 5.04 (1) (3) : connecting	of of ers i dental If or angles	
the angles to the conc an additional ¹ g turn, tightened to a snug til The maximum allow spacing shown elsewhe another type of rail. may be decreased and of 10"-6" or less.	rete shall be i The ⁵ g**9 cap t only. able rail post are in the plan When this type	lightened screws i spacing : s is base of rail i	to a snug fit (in bottom of po shall be 10'-6'' od on the allow is used, the nu	and given osts shall b . The rail able spacing unber of po	e post g for sts	
x 20" x 20" x 20" Locknu x 20" X 20" Locknu x 20" Locknu Loc	ut L L L In tubing	23	يستعاده ومتبسيته والمراجع	53 23 2" 2" 2" 2" 2" 2" 2" 2" 2" 2" 2"	E 1/8 Holes 3,"	•
	<u>, 4 Win</u>	>	2	C .	305	
shall be I off beam.			VIEW	<u>c-c</u>		
•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>-</u> <u>16</u> "\$ <u>in</u> 3 ₈ "	cknut Holes "R		3, "mg Holes	
r or solid TDX conforming to he Std. Specs. skied. wer £	<u>T. SPLICE</u> PICAL		Ύ.	" SHIM	PLATE	
and	STEEL BALLING TYPE C.1					
Sarew.	STEEL RAILING, TYPE S-1					
STANDARD CR-TSI						
					VI-	- /
•			 		-1-	•

ROUTE

SECTION

COUNTY TOTAL SHEET NO.