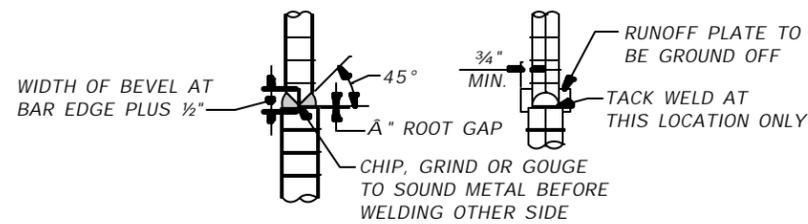


WELDED LAP SPLICE DETAIL

WELDING SHALL MEET THE REQUIREMENTS OF STD. SPEC. 6-02.3(24)E FOR WELD DIMENSIONS, SEE TABLE BELOW.

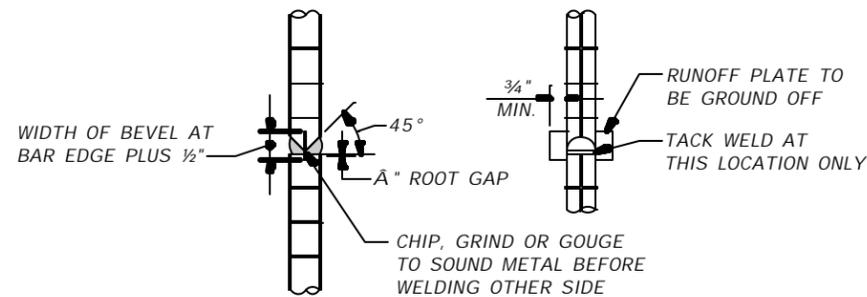
COLUMN & SHAFT SPIRAL OPTIONS

DEFORMED BAR AASHTO M 31 GR. 60	PLAIN STEEL BAR AASHTO M 31 GR. 60	COLD DRAWN WIRE AASHTO M 32	DEFORMED WIRE AASHTO M225	WELD DIMENSIONS		
				S	E	LENGTH (L)
#4	1/2"Ø	W20	D20	1/4"	A	4
#5	Ø	W31	D31	C	A	6
#6	3/4"Ø	W44	D44	E	A	6



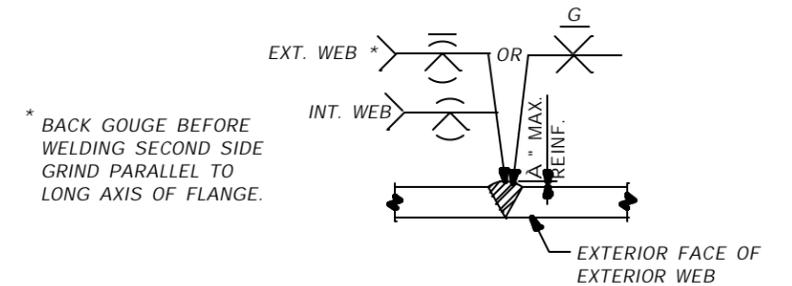
VERTICAL BAR WELD SPLICE DETAIL

FOR SPLICING #14 TO #18

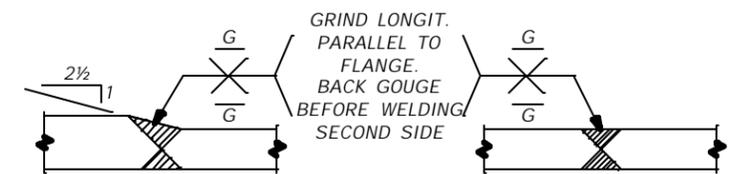


VERTICAL BAR WELD SPLICE DETAIL

MECHANICAL SPLICE OPTIONAL



VERTICAL WEB SPLICE



UNEQUAL THICKNESS

EQUAL THICKNESS

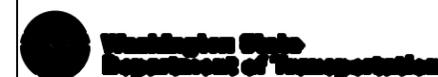
TENSION OR COMPRESSION FLANGE SPLICE

WELDED GIRDER SPLICE DETAILS

1
Job
5

Bridge Design Engr.	Jugesh Kapur	M:\BRIDGELIB\Master6\Standards\Standard Drawings\Weld Details.MAN					
Supervisor	Sup	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
Designed By	Designer	Date	10	WASH.			
Checked By	Checker	Date	JOB NUMBER				
Detailed By	Detailer	Date					
Bridge Projects Engr.							
Prelim. Plan By							
Architect/Specialist	DATE	REVISION	BY	APPD			

BRIDGE AND STRUCTURES OFFICE



Project Title 1
Project Title 2
Project Title 3
Structure Name

Sheet Title

BRIDGE SHEET NO. 1 SHEET OF SHEETS