

BOTTOM

The main structural drawing shows the bottom view of a column base plate. It includes dimensions for the plate, welds, and components. Key components labeled include H/5030 (HEB180), H/5001 (HEA280), PL/5010 (PL10*100), PL/5009 (PL10*80), PL/5008 (PL10*200), CPL/5402 (PL30*480), CPL/5415 (PL20*276), CPL/5427 (PL10*189), CPL/5432 (PL20*399), CPL/5430 (PL20*397), CPL/5429 (PL20*396), and PL/5011 (PL10*200). Welds are indicated with symbols and dimensions like 7/7, 5/5, 6/6, and 4/4. Section lines A-A and B-B are shown.

Section B-B is a side view of the column base plate, showing the profile of the column and the base plate. It includes dimensions for the plate, welds, and components. Key components labeled include H/5030 (HEB180), H/5001 (HEA280), PL/5010 (PL10*100), PL/5009 (PL10*80), PL/5008 (PL10*200), CPL/5402 (PL30*480), CPL/5415 (PL20*276), CPL/5427 (PL10*189), CPL/5432 (PL20*399), CPL/5430 (PL20*397), CPL/5429 (PL20*396), and PL/5011 (PL10*200). Welds are indicated with symbols and dimensions like 7/7, 5/5, 6/6, and 4/4. Section lines A-A and B-B are shown.

Section A-A is a front view of the column base plate, showing the profile of the column and the base plate. It includes dimensions for the plate, welds, and components. Key components labeled include H/5030 (HEB180), H/5001 (HEA280), PL/5010 (PL10*100), PL/5009 (PL10*80), PL/5008 (PL10*200), CPL/5402 (PL30*480), CPL/5415 (PL20*276), CPL/5427 (PL10*189), CPL/5432 (PL20*399), CPL/5430 (PL20*397), CPL/5429 (PL20*396), and PL/5011 (PL10*200). Welds are indicated with symbols and dimensions like 7/7, 5/5, 6/6, and 4/4. Section lines A-A and B-B are shown.

GENERAL NOTE:						
ALL non-marked welds FW = 4						
Material list for welding drawing						
C/501			1Qty.			
Part no.	Profile	Material	Qty.	Length	Area	Weight
H/5001	HEA280	S355J2	1	9380	15.0	716.6
CPL/5402	PL30*480	S355J2	1	370	0.4	41.8
CPL/5415	PL20*276	S355J2	1	764	0.4	31.9
CPL/5427	PL10*189	S355J2	1	291	0.1	3.1
CPL/5429	PL20*396	S355J2	1	546	0.4	28.3
CPL/5430	PL20*397	S355J2	1	546	0.4	28.8
CPL/5432	PL20*399	S355J2	2	576	0.4	28.3
H/5030	HEB180	S355J2	1	180	0.2	9.2
PL/5008	PL10*200	S275JR	1	691	0.3	10.8
PL/5009	PL10*80	S275JR	1	864	0.2	5.4
PL/5010	PL10*100	S275JR	1	150	0.0	1.2
PL/5011	PL10*200	S275JR	1	200	0.1	3.1
Total					18.3	937.0

Production	
Assembly	Line
C/501	301

No	REV	MARK	REVISION DESCRIPTION	CREATED	APPROVED	REV. DATE
Surface treatment						
DESIGNER:						
EXC SIZE A3						
ORDER NO.						
ASSEMBLY NO.						
[C.501 - 1]						

The image shows the Give Steel logo, which consists of a stylized 'G' and the text 'Give Steel'. Below the logo, there is a table with project information. The table has two columns: 'PROJECT' and 'Name'. The 'PROJECT' column contains the text 'Send to production'. The 'Name' column contains the text 'COLUMN'.