

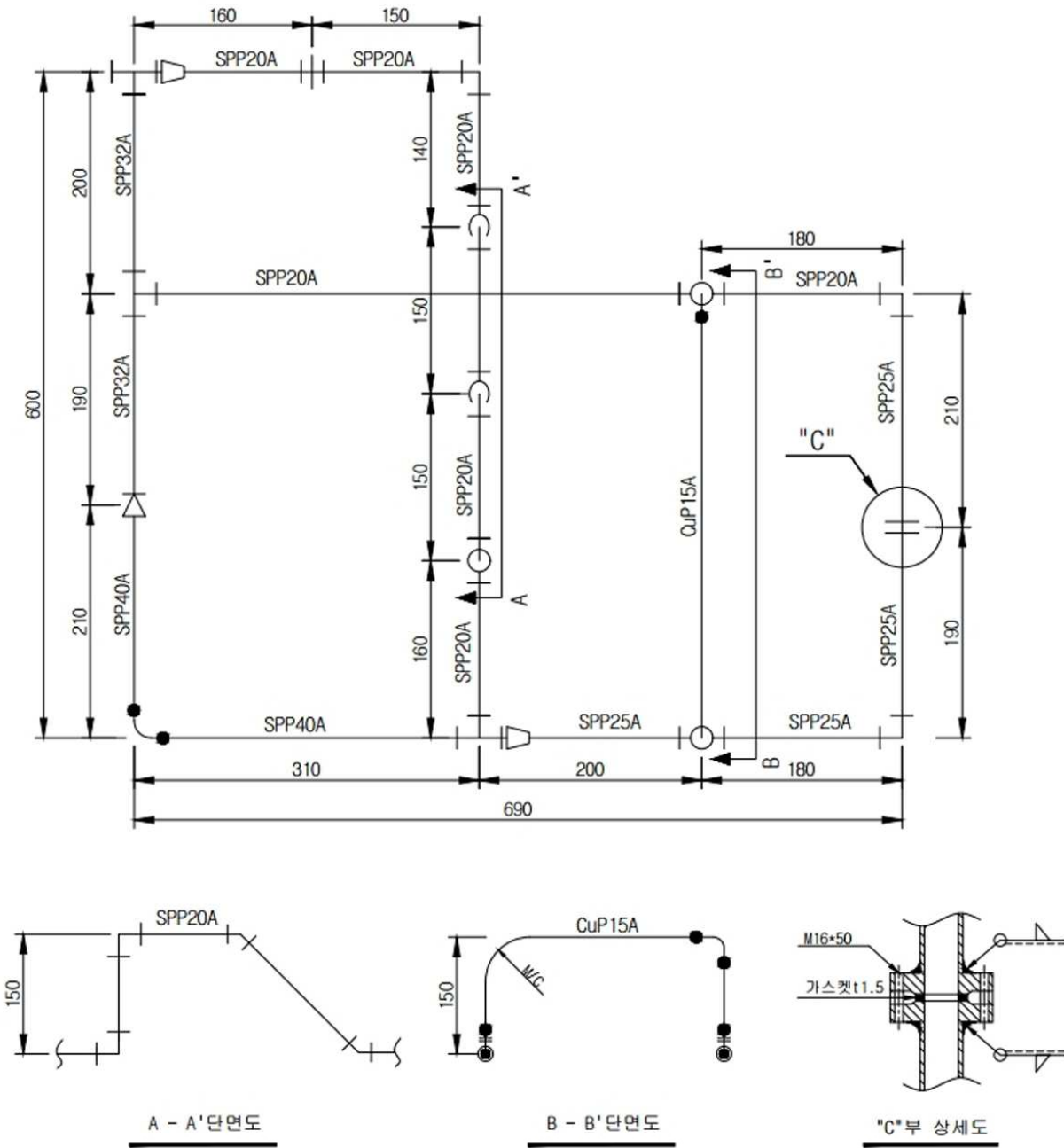
3. 도면

강의보기



1

자격종목	에너지관리기능장	과제명	강관 및 동관 조립	척도	N.S
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빨간이 계산란

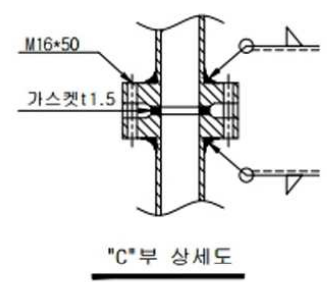
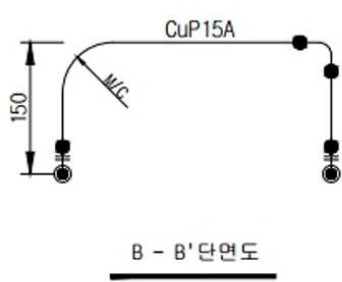
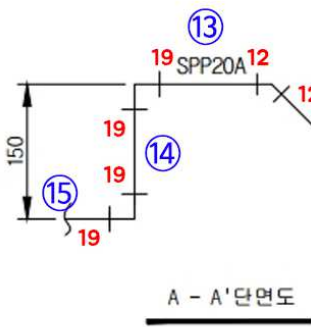
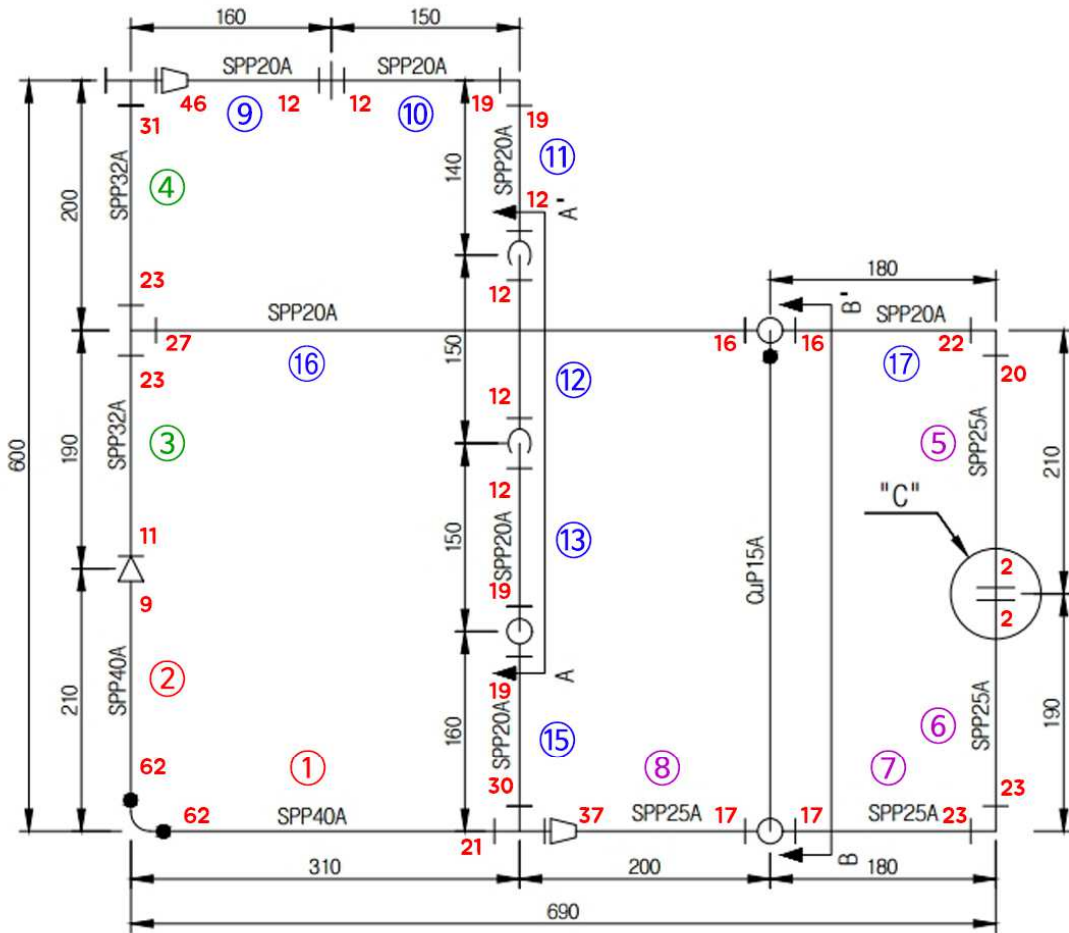
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1

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빨간색 계산란		25A	20A
40A	① 310 - (21 + 62) = 227	⑤ 210 - (20 + 2) = 188	⑪ 140 - (19 + 12) = 109
	② 210 - (62 + 9) = 139	⑥ 190 - (2 + 23) = 165	⑫ 212 - (12 + 12) = 188
32A	③ 190 - (11 + 23) = 156	⑦ 180 - (23 + 17) = 140	⑬ 150 - (12 + 19) = 119
	④ 200 - (23 + 31) = 146	⑧ 200 - (17 + 37) = 146	⑭ 150 - (19 + 19) = 112
		⑨ 160 - (46 + 12) = 102	⑮ 160 - (19 + 30) = 111
		⑩ 150 - (12 + 19) = 119	⑯ 510 - (27 + 16) = 467
			⑰ 180 - (16 + 22) = 142

3. 도면

자재종류	에너지관리기능장	과제명	강관 및 동관 조립	척도	N.S
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