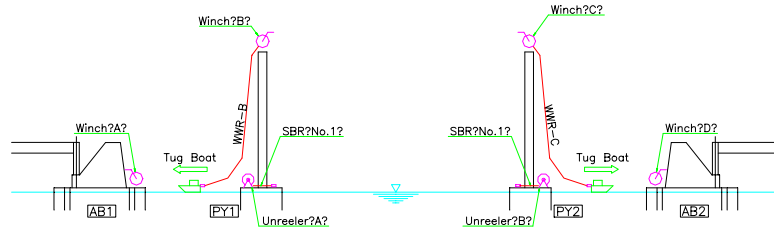


① ERECTION OF SET BACK SYSTEM

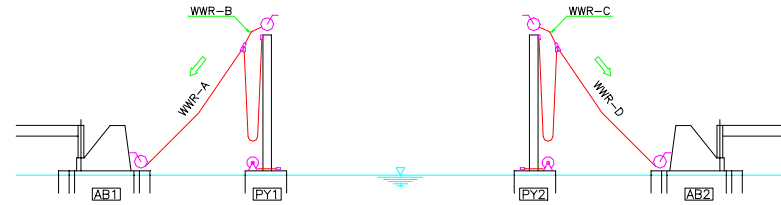
Step 1

1. Erection of pilot rope (winch rope)
2. Installation of set back rope reel



Step 4

1. Drawing out of set back rope from tower top to anchorage



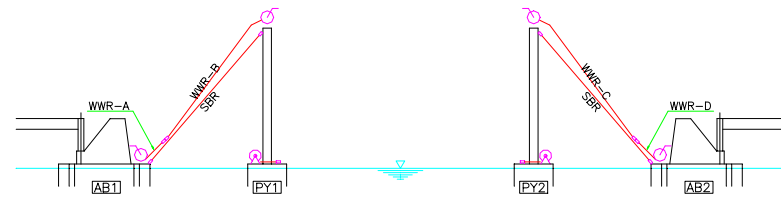
Step 2

1. Drawing out of anchorage winch rope



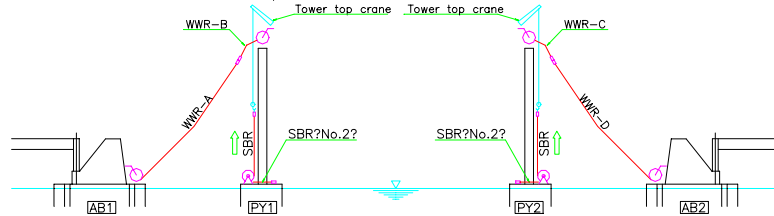
Step 5

1. Fixing of set back rope at anchorage
2. Lifting of anchorage winch rope to tower top

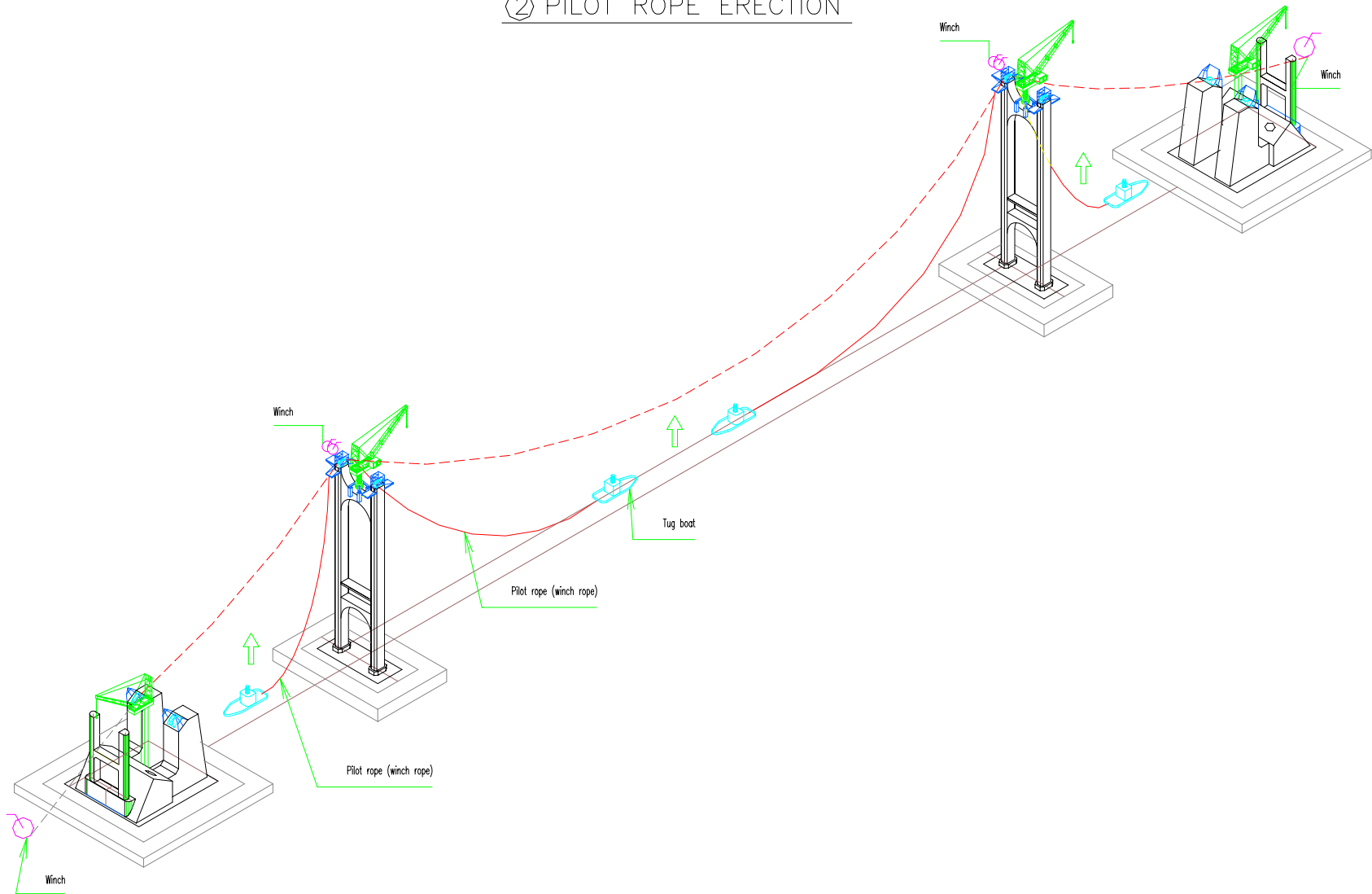


Step 3

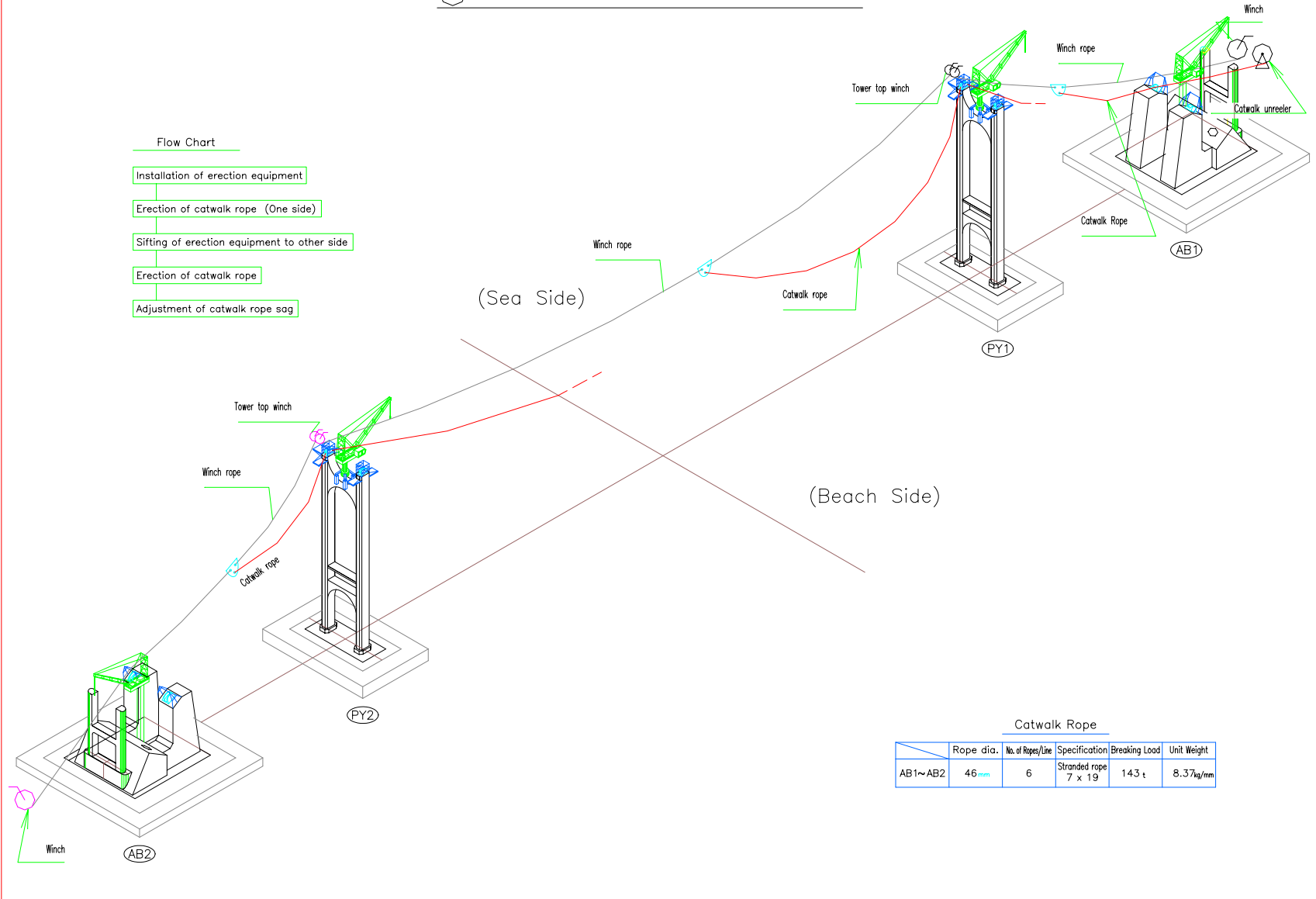
1. Lifting of set back rope end to tower top
2. Installation of next set back rope reel



② PILOT ROPE ERECTION



③ ERECTION OF CATWALK ROPE

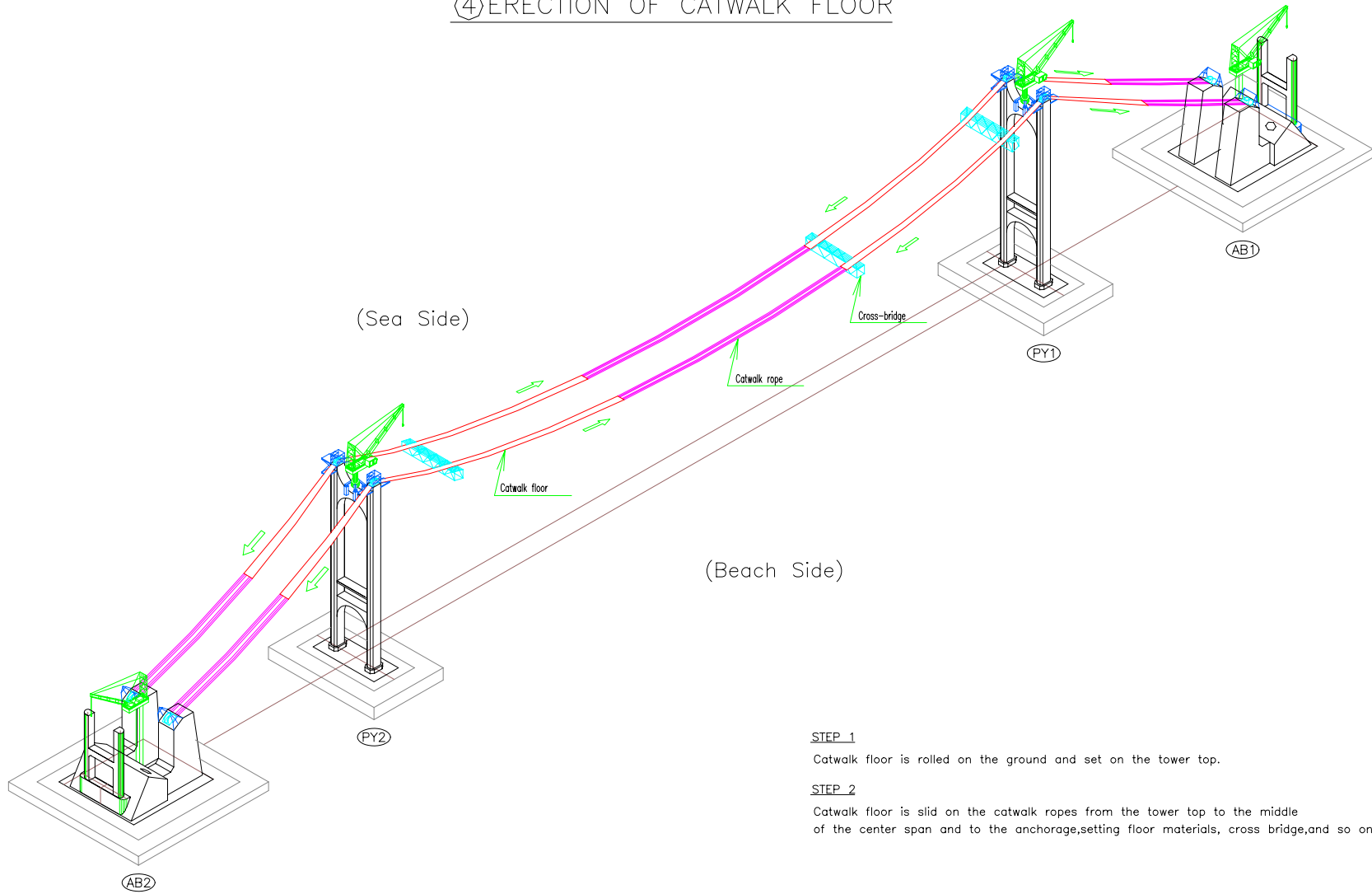


- Flow Chart
- Installation of erection equipment
 - Erection of catwalk rope (One side)
 - Sifting of erection equipment to other side
 - Erection of catwalk rope
 - Adjustment of catwalk rope sag

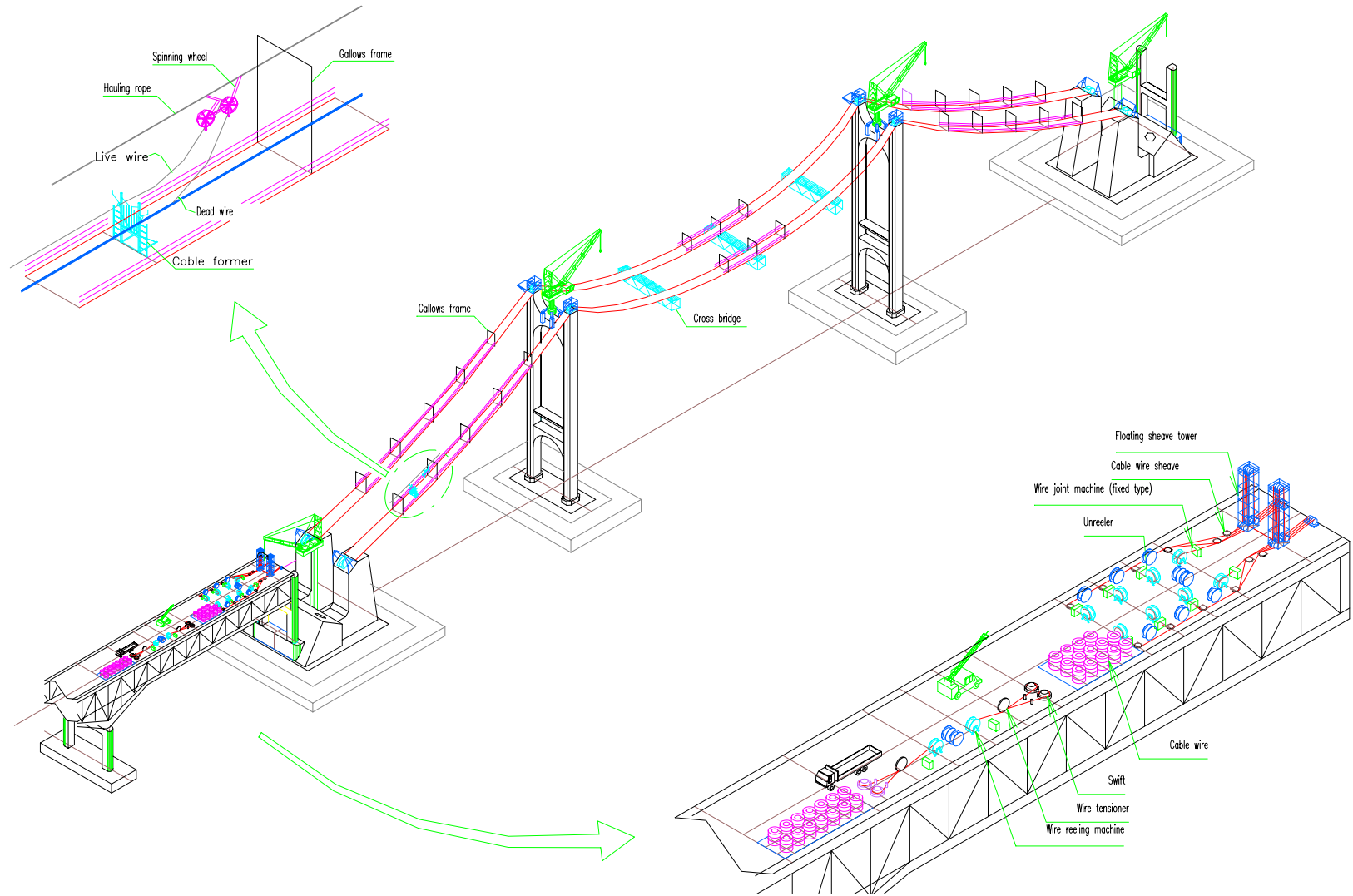
Catwalk Rope

	Rope dia.	No. of Ropes/Line	Specification	Breaking Load	Unit Weight
AB1~AB2	46mm	6	Stranded rope 7 x 19	14.3 t	8.37kg/mm

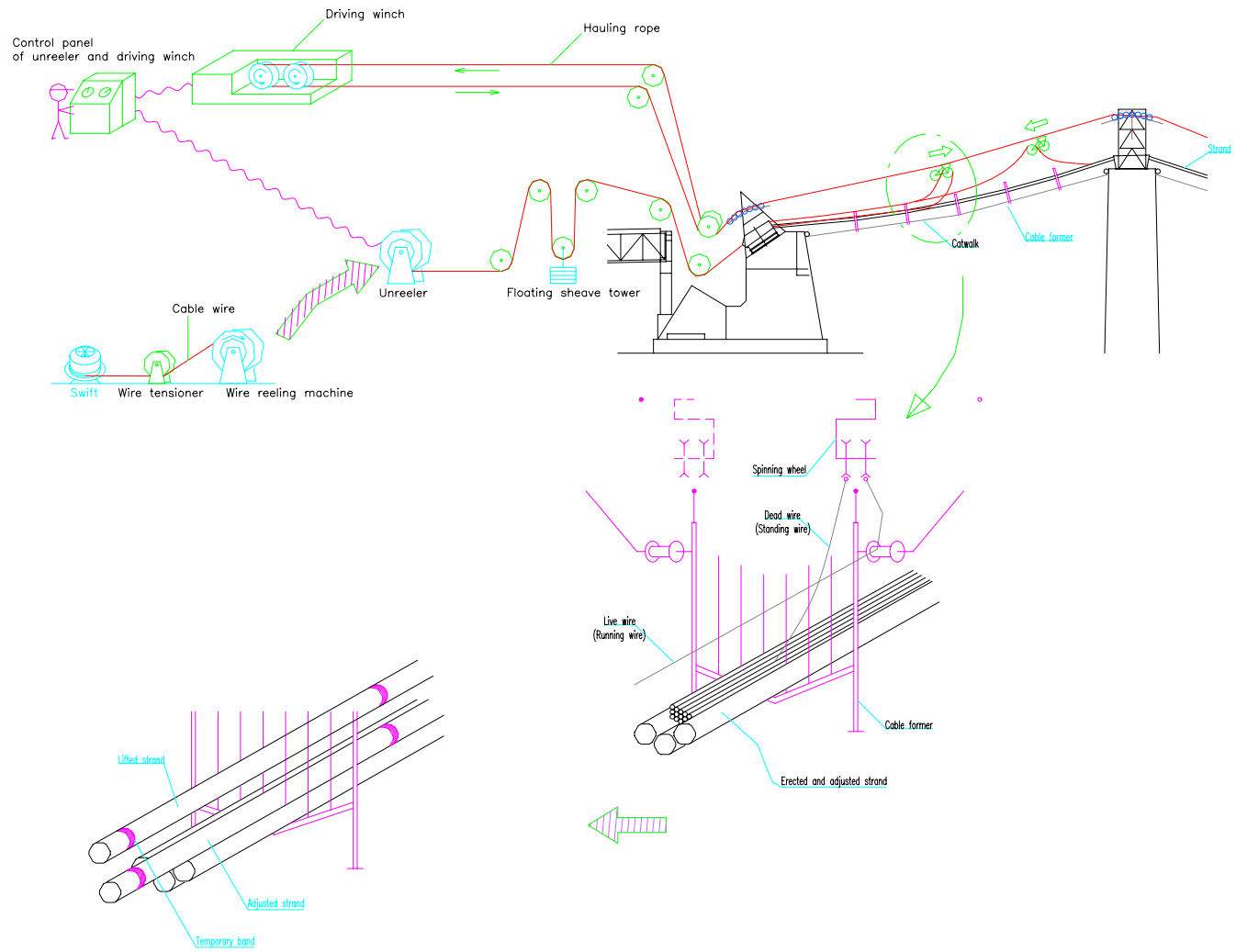
④ ERECTION OF CATWALK FLOOR



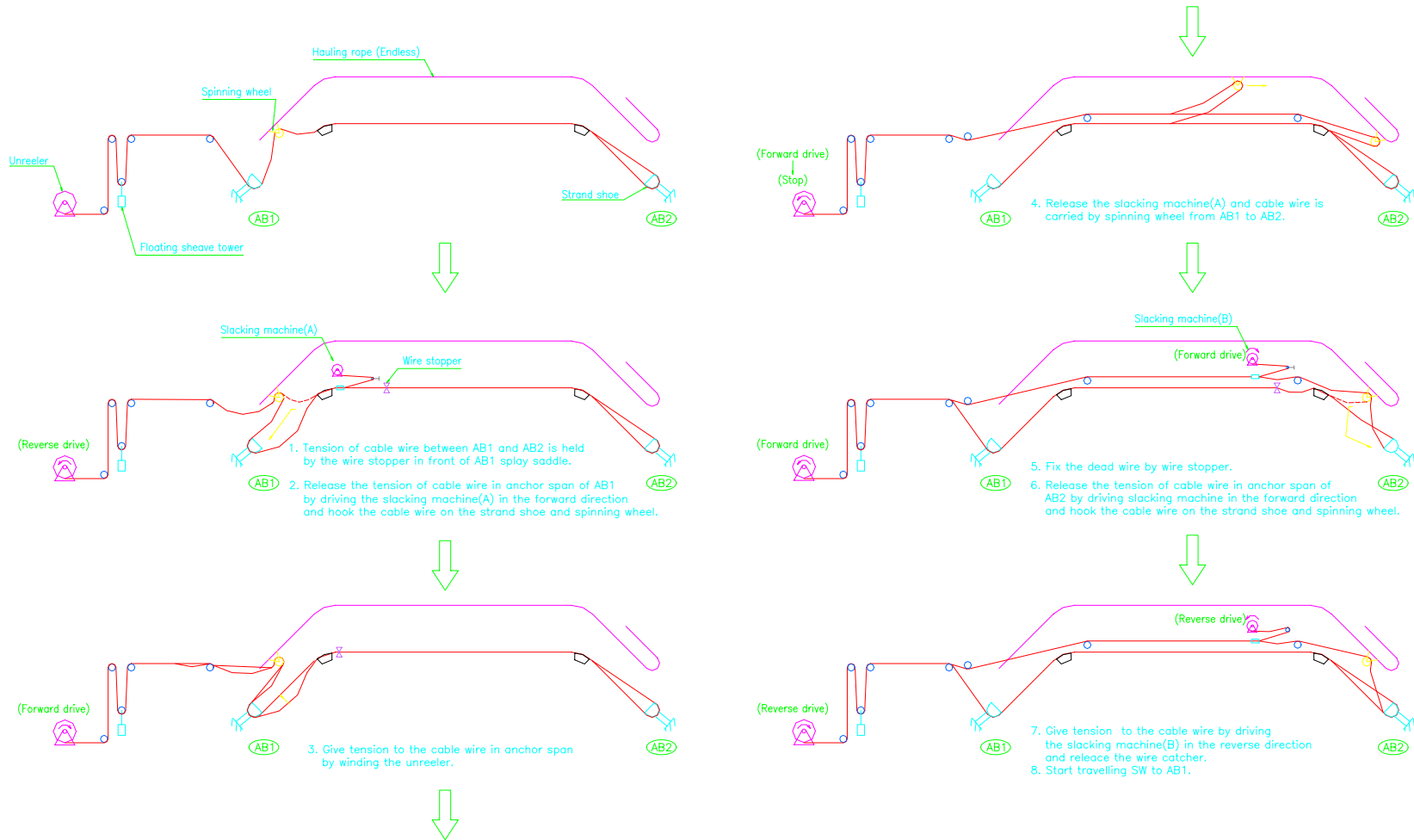
⑤ LAYOUT OF AIR SPINNING WORK



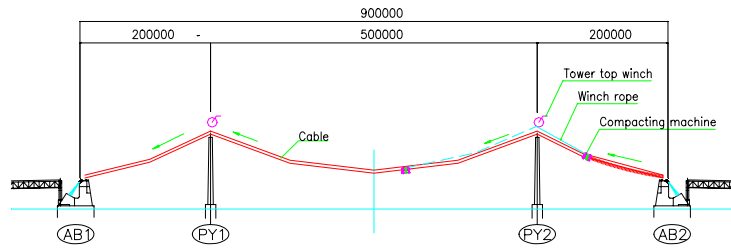
⑥ GENERAL PLAN OF AIR SPINNING WORK



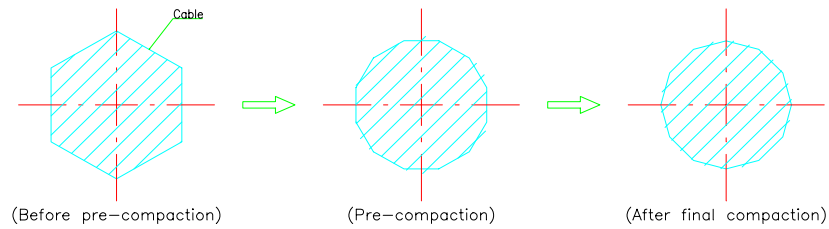
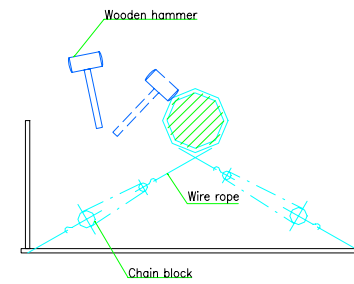
RELATIONS BETWEEN AS EQUIPMENTS AND SPINNING OF CABLE WIRE



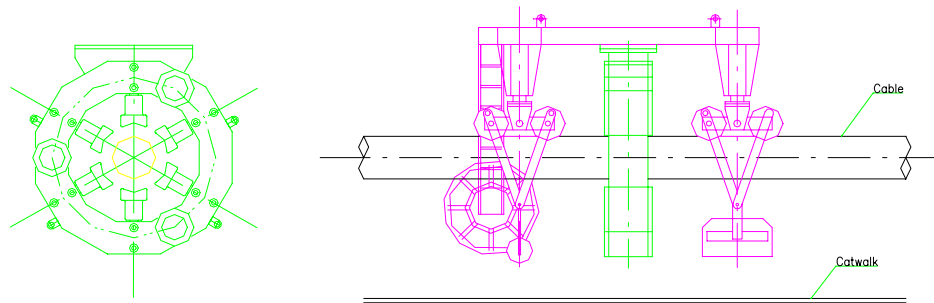
⑦ COMPACTING PROCEDURE OF CABLE



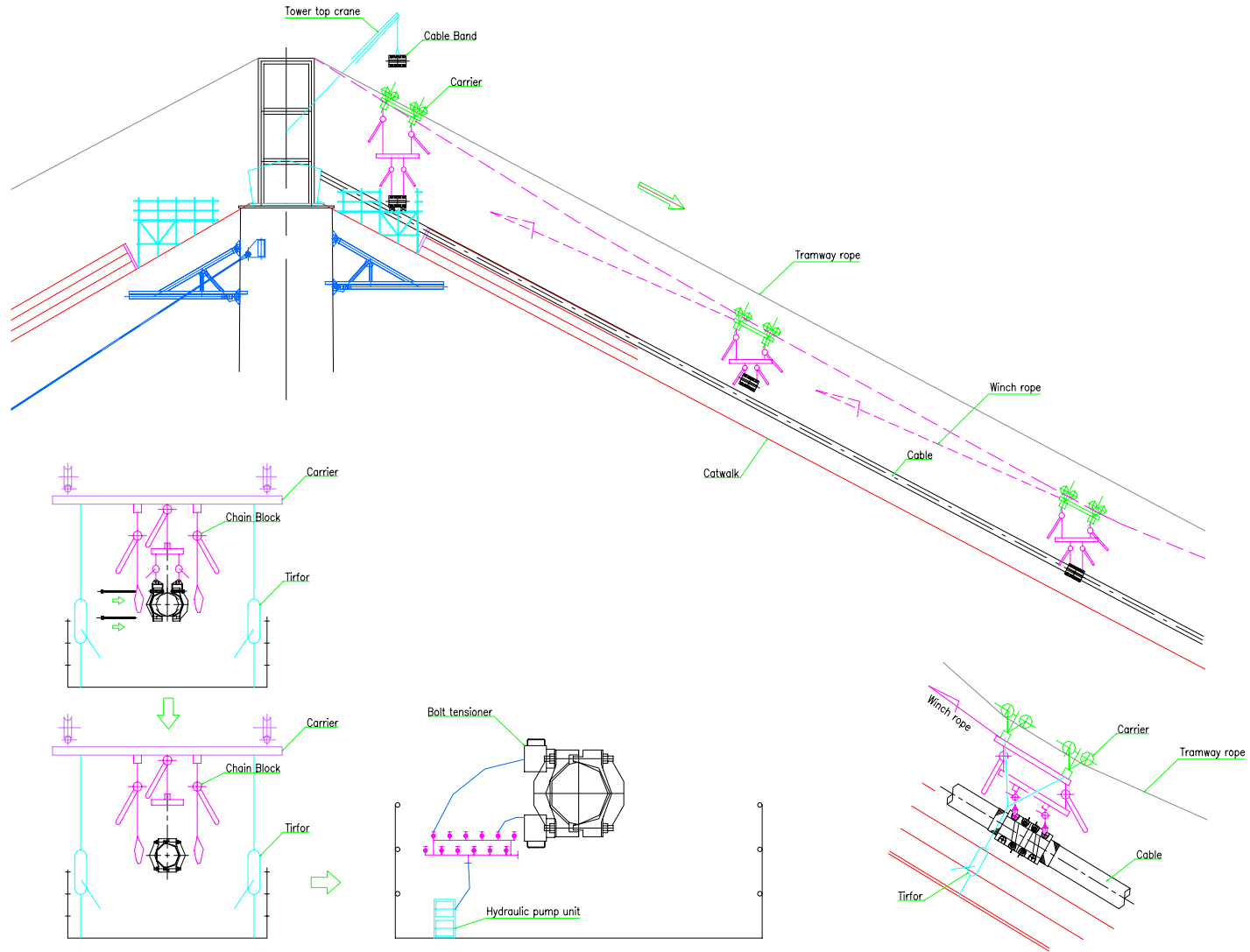
PRE-COMPACTION



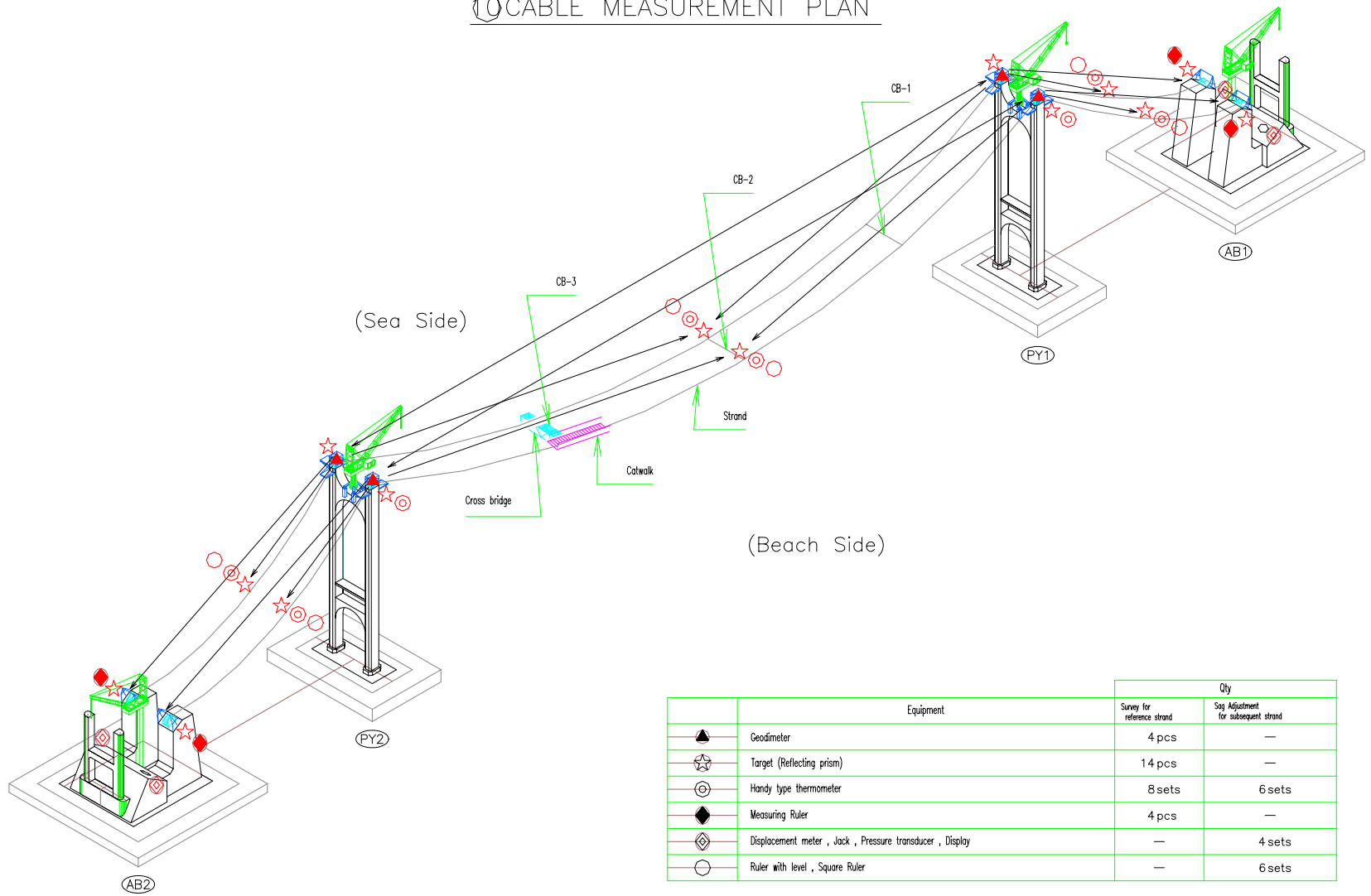
COMPACTING MACHINE



⑧ ERECTION OF CABLE BAND



CABLE MEASUREMENT PLAN



Sag adjustment procedure for subsequent strand based on reference strand

Tension Adjustment at Anchorage

Adjusting based on the position of first strand

Adjusting based on the position of preceding adjusted strand

