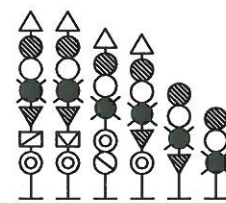


LEGENDA
LEGEND



SEMNALE DE CIRCULATIE
MAIN SIGNALS

FOC ROSU / GALBEN / VERDE / ALB / ALBASTRU / INDICATOR DE CIRCULATIE PE STANGA

INDICATOR DE DIRECTIE
DIRECTION INDICATOR

DIRECTION INDICATOR FOR THE LEFT TRACK OF DOUBLE LINE
INDICATOR DE DIRECTIE SI PENTRU CIRCULATIA PE FIRUL DIN STANGA CAII DUBLE

DIRECTION AND DEPARTURE ON THE LEFT TRACK ON THE DOUBLE RAILWAY INDICATOR

INDICATOR "LIPSA DISTANTA DE FRANARE"
"LACK OF BRAKING DISTANCE" INDICATOR

INDICATOARE DE VITEZA
SPEED INDICATORS

SEMNALE DE MANEVRA
SHUNTING SIGNALS

SEMNALE REPETITOARE
REPEATER SIGNALS

OPRITOR
BUFFER STOP

SEMNAL AVERTIZARE RUTIERA CU SEMIBARIERA
ROAD TRAFFIC WARNING SIGNAL WITH HALF BARRIER

EQUIPMENT BOX FOR INDUSI
CUTIE ECHIPAMENT PENTRU INDUSI

INDUCTOR INDUSI 500HZ SAU 1000/2000HZ
500HZ OR 1000HZ/2000HZ INDUSI INDUCTOR

DISTRIBUTOR DE CABLURI
DISTRIBUTOR BOX

LEGATURA ECHIPOTENTIALA
EQUIPOTENTIAL CONNECTION

POST CENTRALIZARE
INTERLOCKING POST

TERMINAL DE CABLU
CABLE TERMINAL

PRIZA DE PAMANT
EARTH PLATE

141-100m
Cablul ecranat

NUMARUL CABLULUI
CABLE NUMBER

NUMARUL DE CONDUCTOARE
TOTAL NUMBER OF WIRES

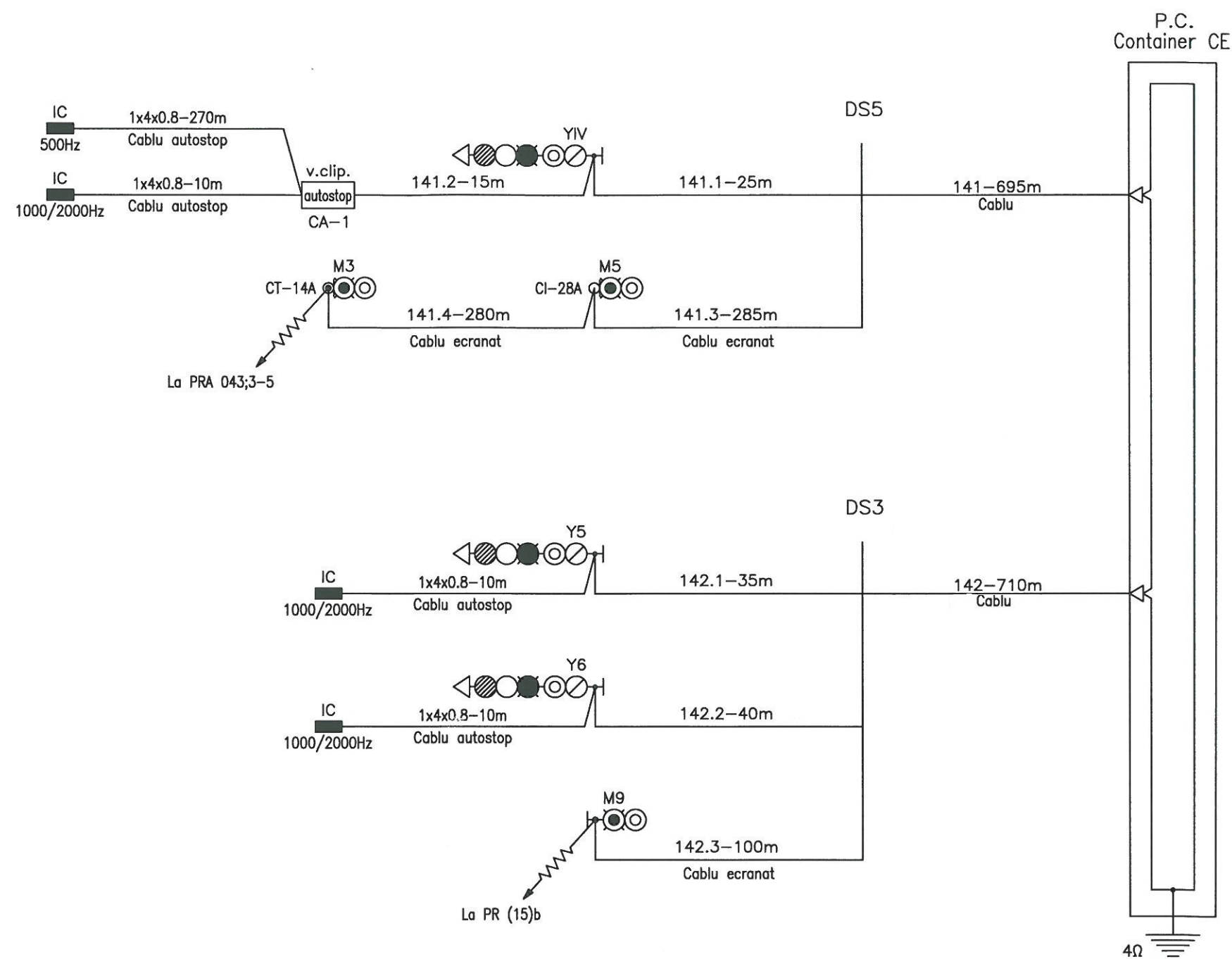
SECTIUNEA CONDUCTORULUI
WIRE CROSS SECTION

CONDUCTOARE DE REZERVA
SPARE WIRES

LUNGIMEA CABLULUI
LENGTH OF CABLE

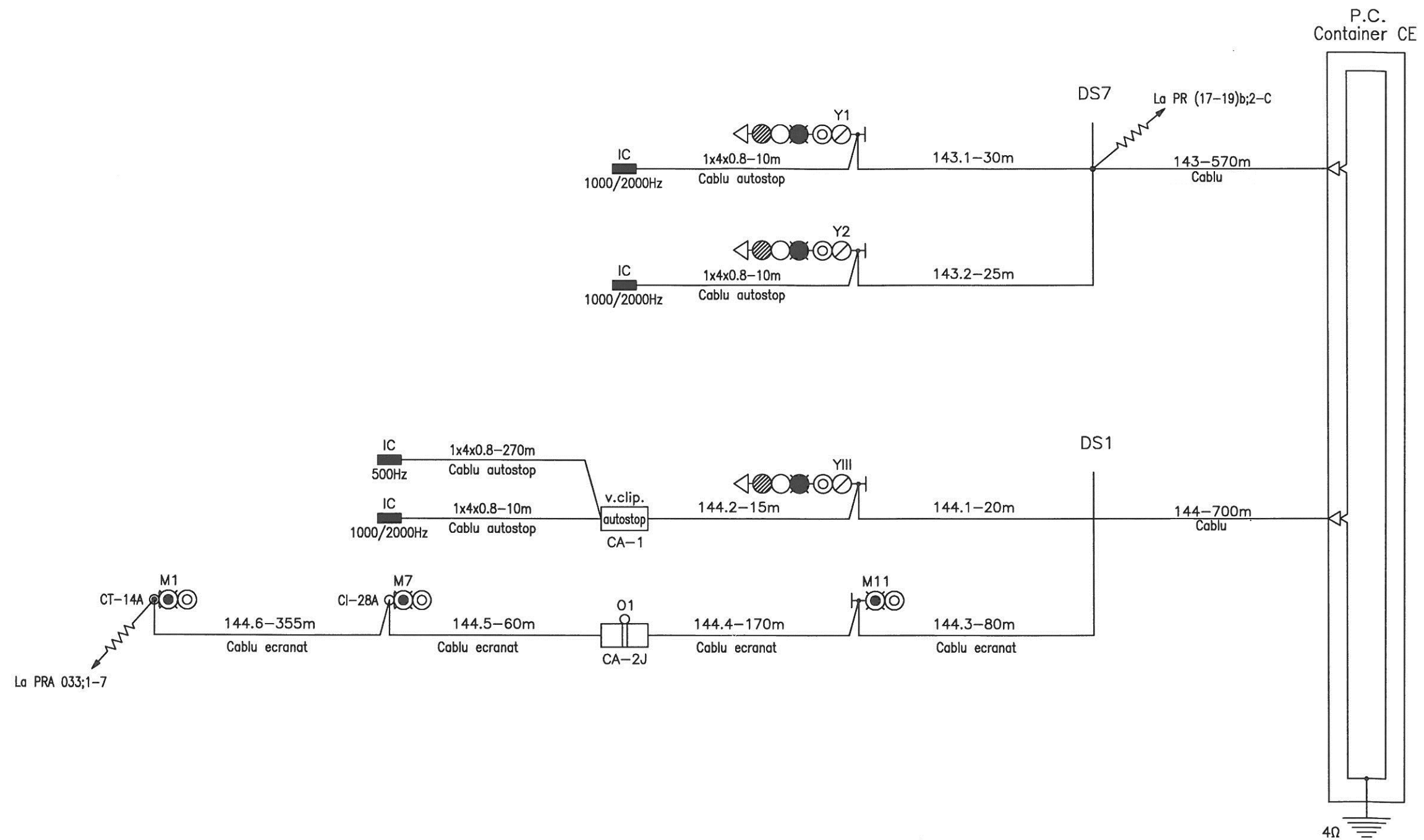
TIPUL CABLULUI
CABLE TYPE

Indice Index	Data Date	Descriere Description	Semnatura Signature	Semnatura Signature	Semnatura Signature	Semnatura Signature
Modificare / Revision	E					
	D					
	C					
	B					
	A					
		MINISTERUL TRANSPORTURILOR				
		BENEFICIAR / BENEFICIARY : 		COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA		
PROIECTANT / DESIGNER:				Data / Date	Semnatura Signature	
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013			
Verificat Checked	Expert Cheie Key Expert	R. Trommer	01.2013			
Subcontractant / Subcontractor						
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013			
Proiectat Designed	Inginer Engineer	A. Sopov	01.2013			
"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h" Tronsonul 3 : Gurasada - Simeria "Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" Section 3 : Gurasada - Simeria					Project 9i 35311.1 Faza / Phase: PTH +CS / TD + TS	
Denumire desen / Drawing Title : Plan cablaj semnale - Stația ILIA / ILIA station - Cable sketch for signals						
Scara / Scale		Revizia / Revision		Cod desen / Drawing Code		Nr / No
-		1/16.05.2013		PT.03.04.22.SM.013		01/11



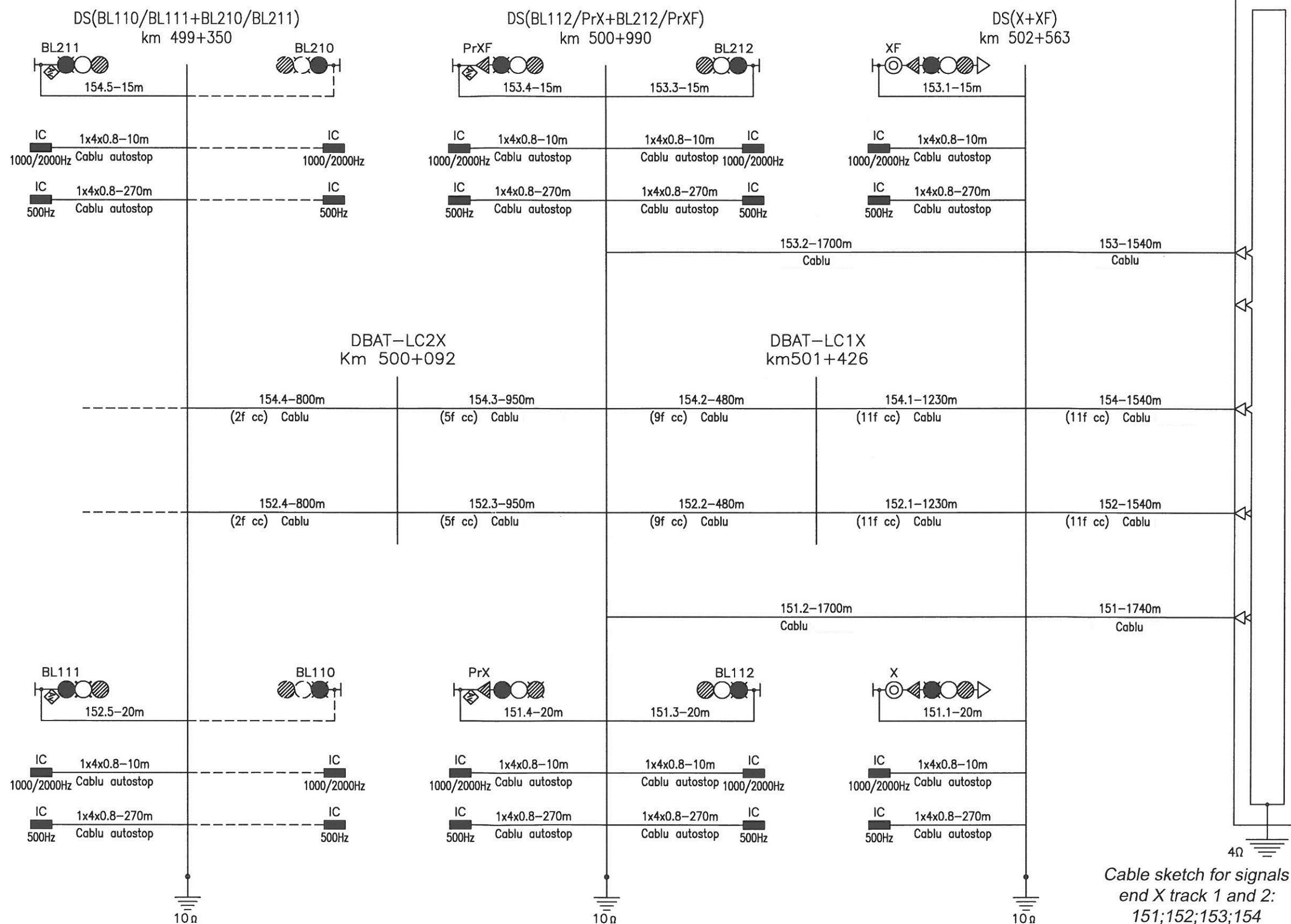
Cable sketch for signals
end X track 1:
141;142

Plan de cablaj al semnalelor
cap X firul 1:
141;142



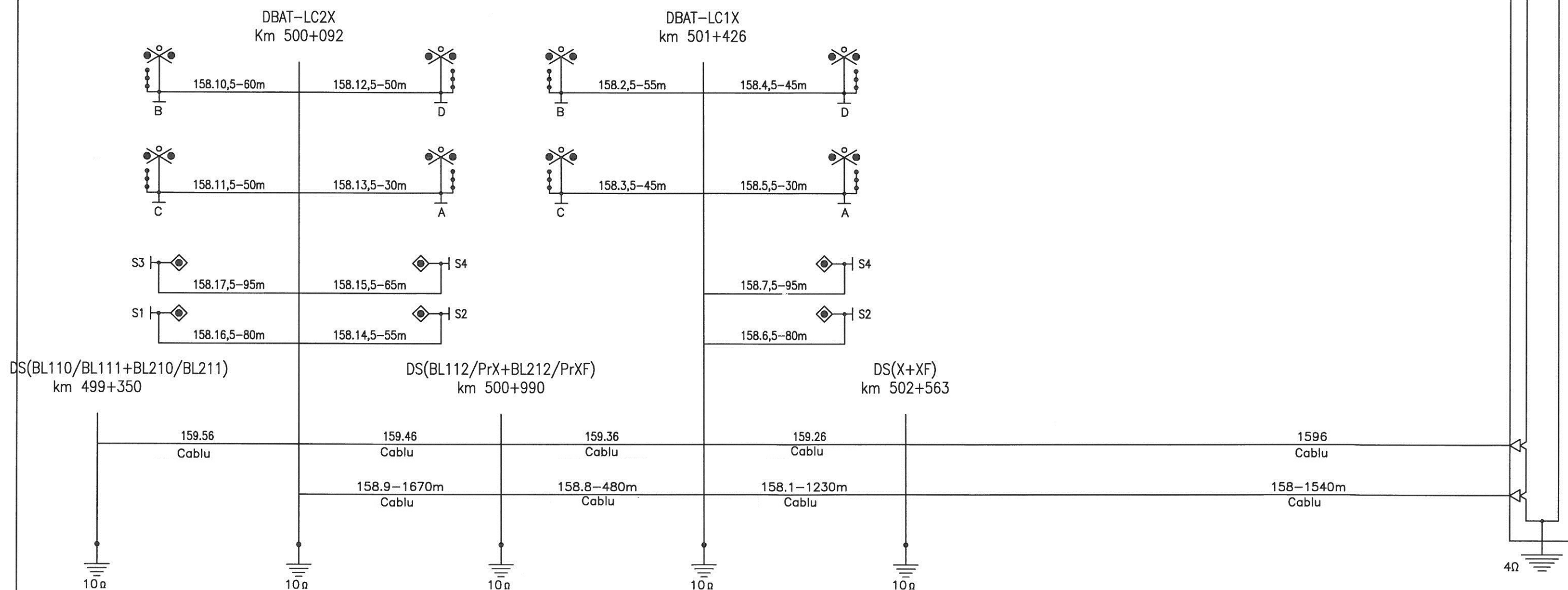
Cable sketch for signals
end X track 2:
143;144

Plan de cablaj al semnalelor
cap X firul 2:
143;144



Cable sketch for signals
end X track 1 and 2:
151;152;153;154

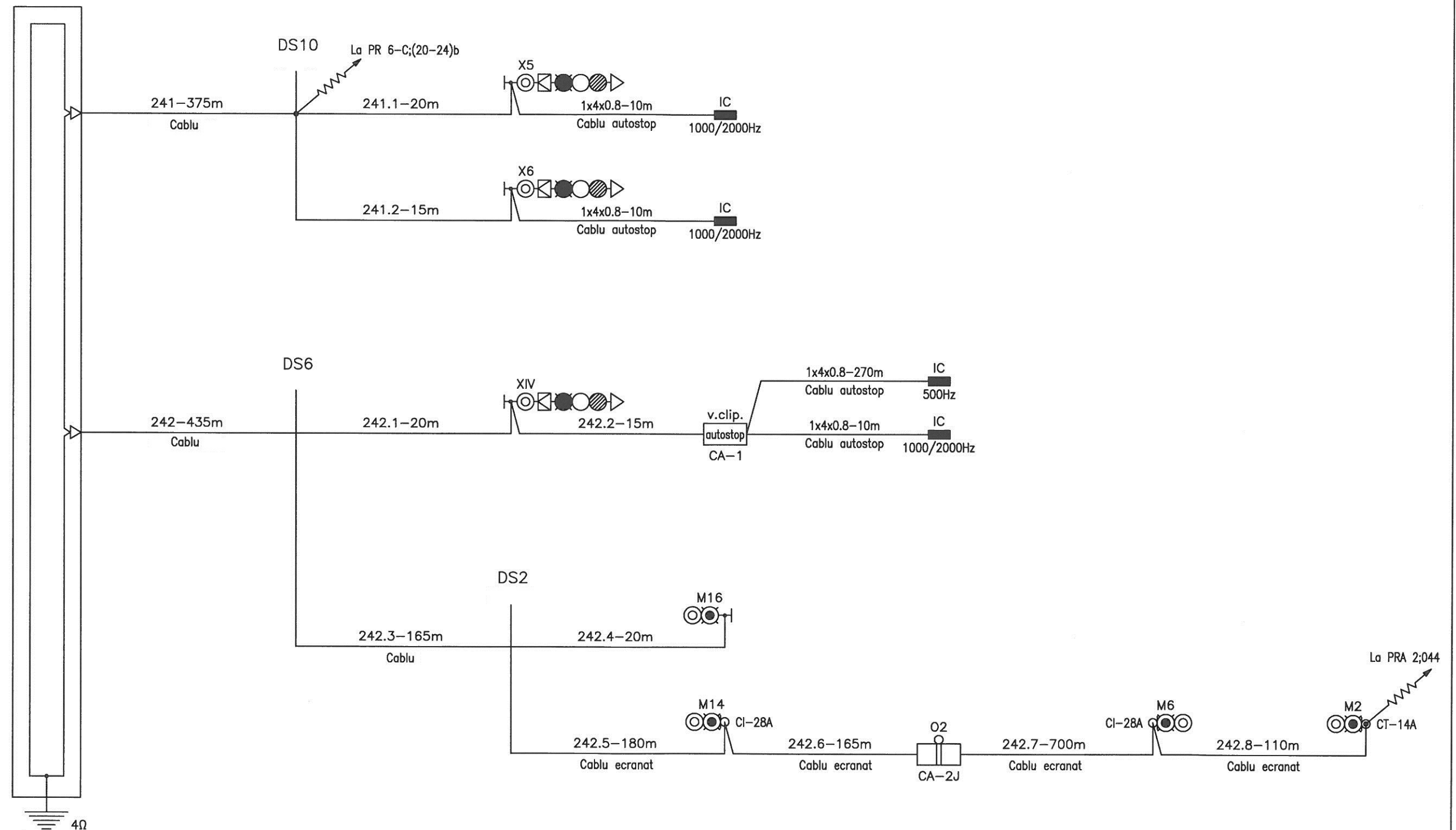
Plan de cablaj al semnalelor
cap X firul 1 si 2:
151;152;153;154



Cable sketch for BAT
end X:
157;158;159

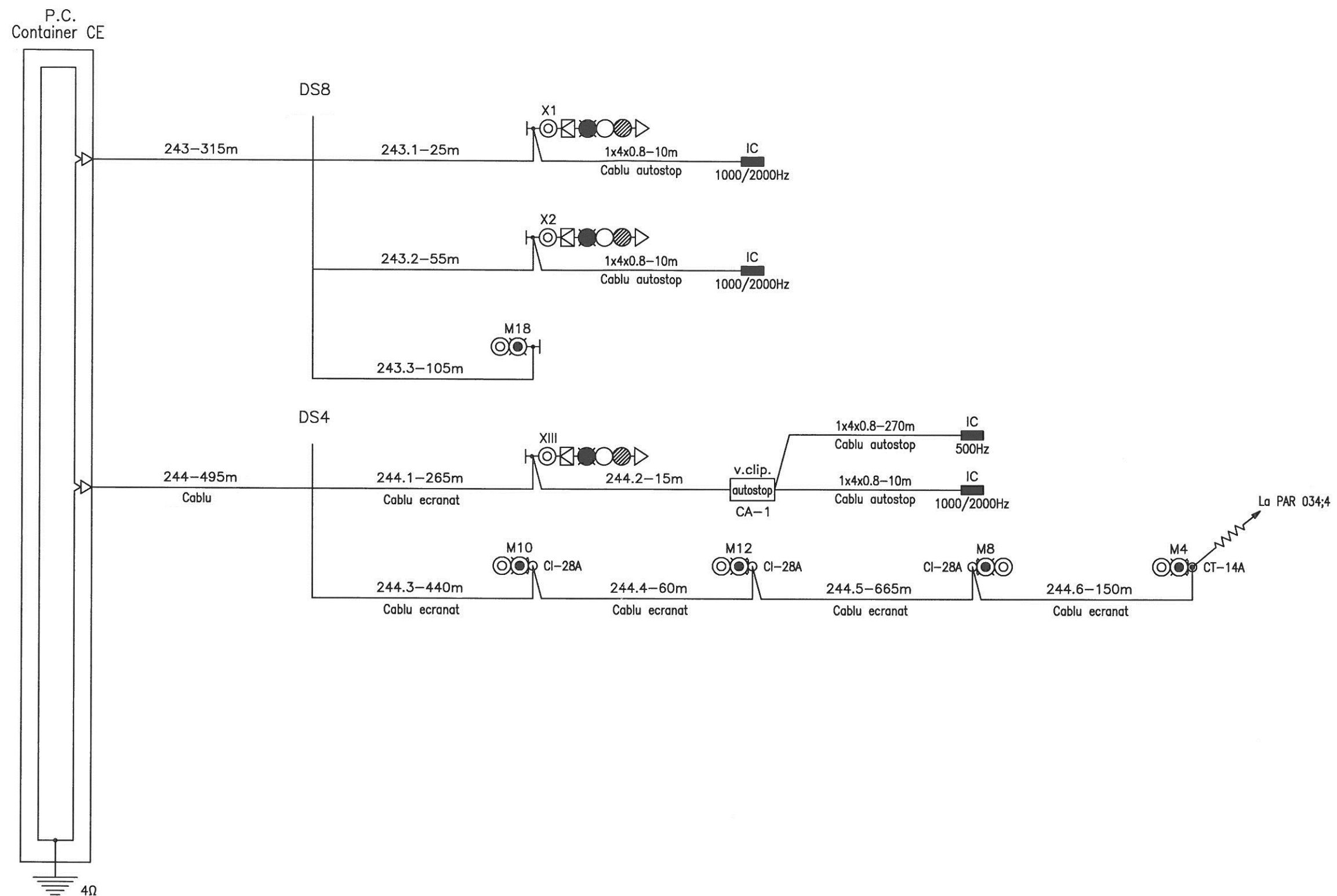
Plan de cablaj BAT cap X:
157;158;159

P.C.
Container CE



ILIA station
Statia ILIA

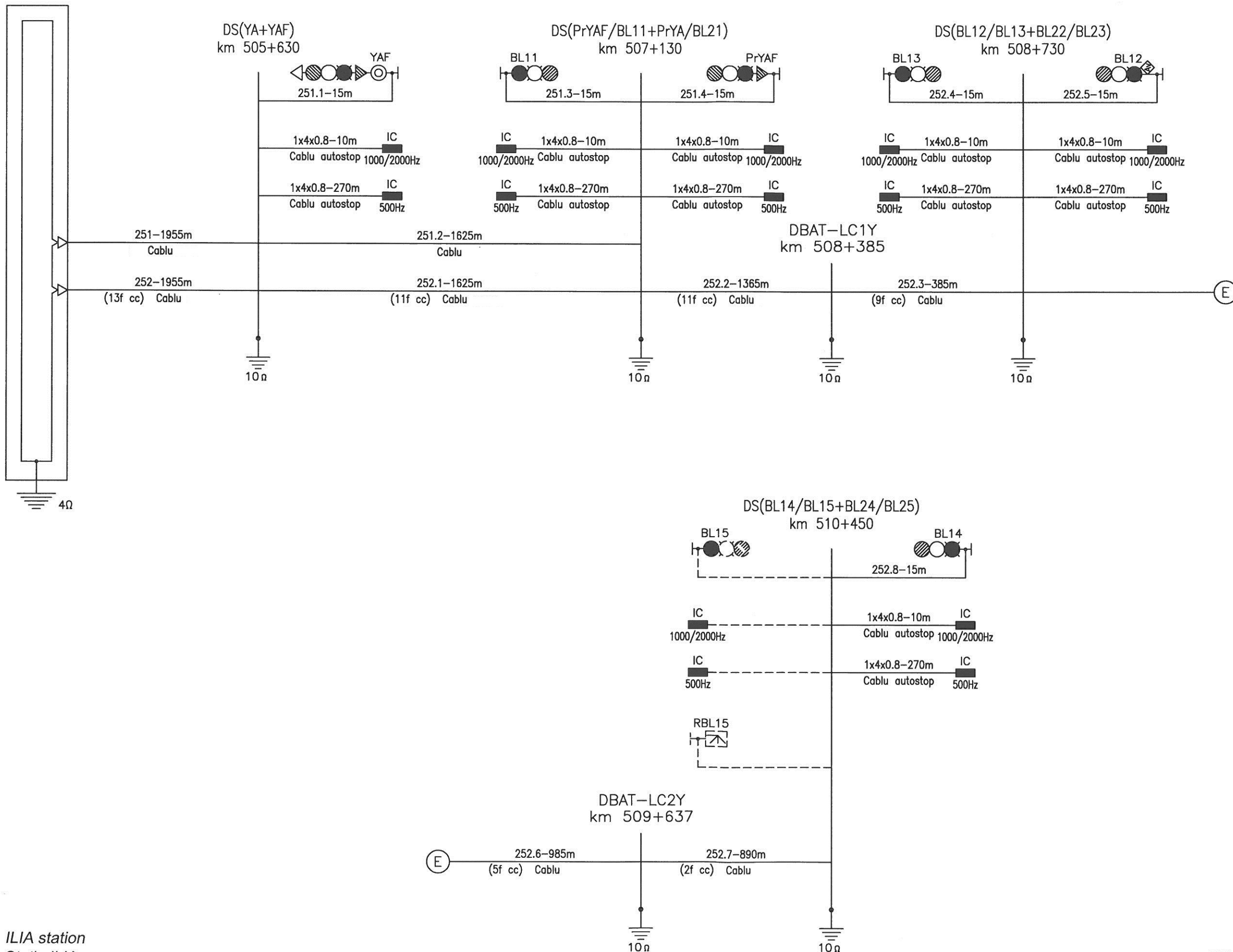
Cable sketch for signals
end Y track 1:
241;242
Plan de cablaj al semnalelor
cap Y firul 1:
241;242



Cable sketch for signals
end Y track 2:
243;244

Plan de cablaj al semnalelor
cap Y firul 2:
243;244

P.C.
Container CE
km 504+097



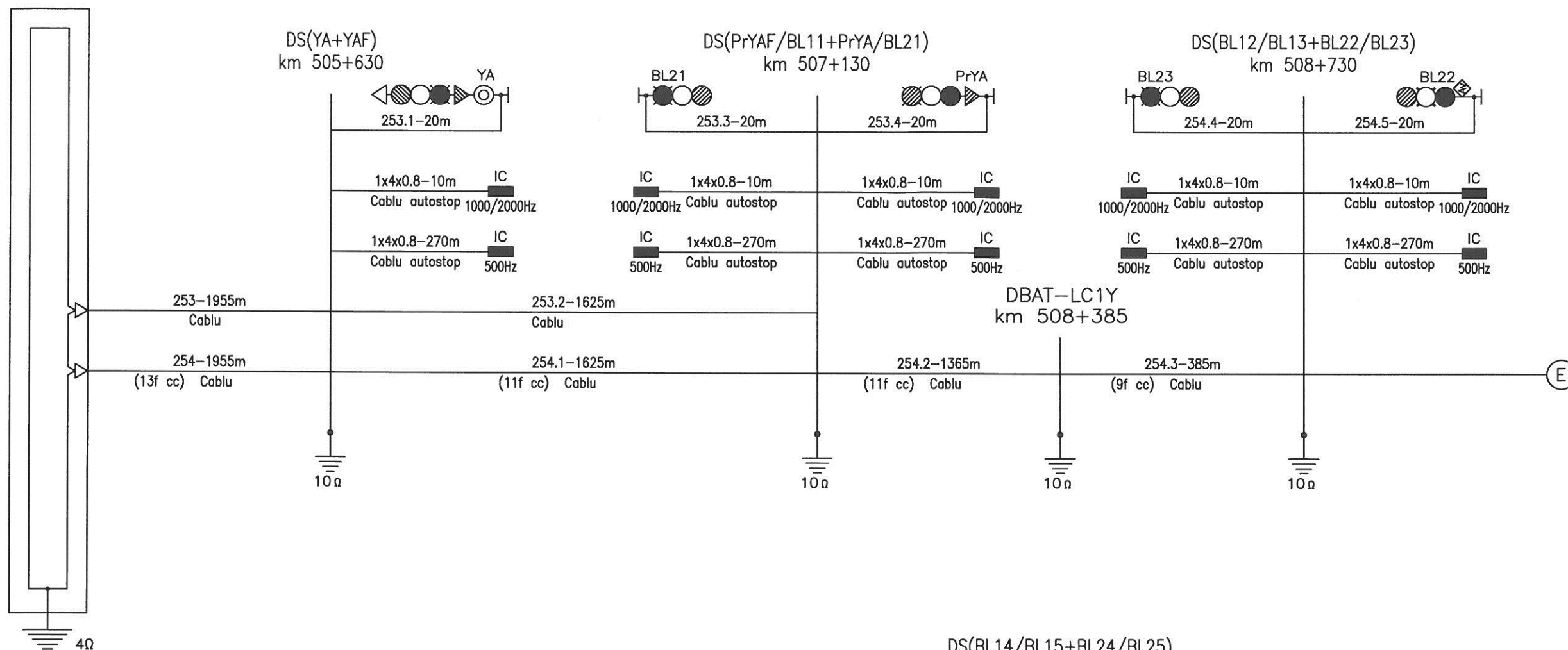
Cable sketch for signals
end Y track 1:
251;252

Plan de cablaj al semnalelor
cap Y firul 1:
251;252

ILIA station
Statia ILIA

PT.03.04.22.SM.013-08

P.C.
Container CE
km 504+097



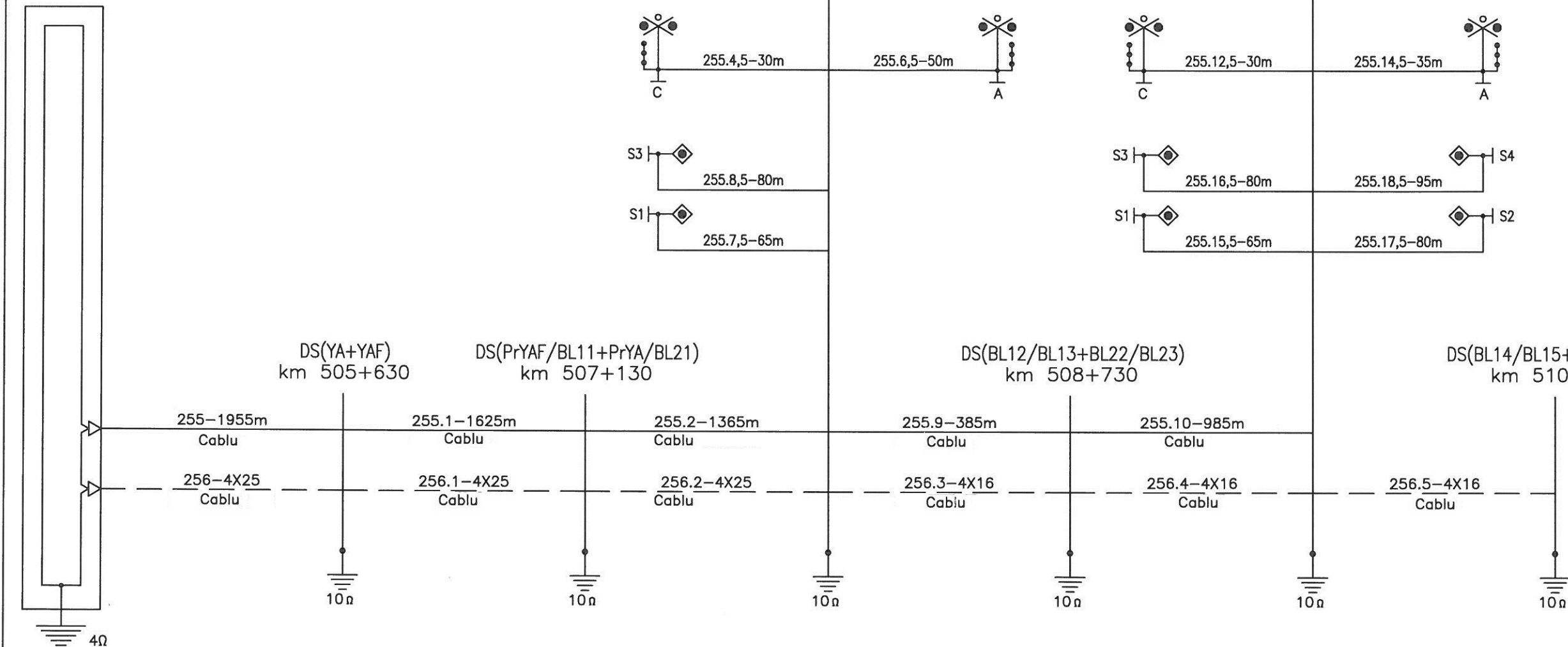
ILIA station
Statie ILIA

Cable sketch for signals
end X track 2:
253;254

Plan de cablaj al semnalelor
cap X firul 2:
253;254

PT.03.04.22.SM.013-09

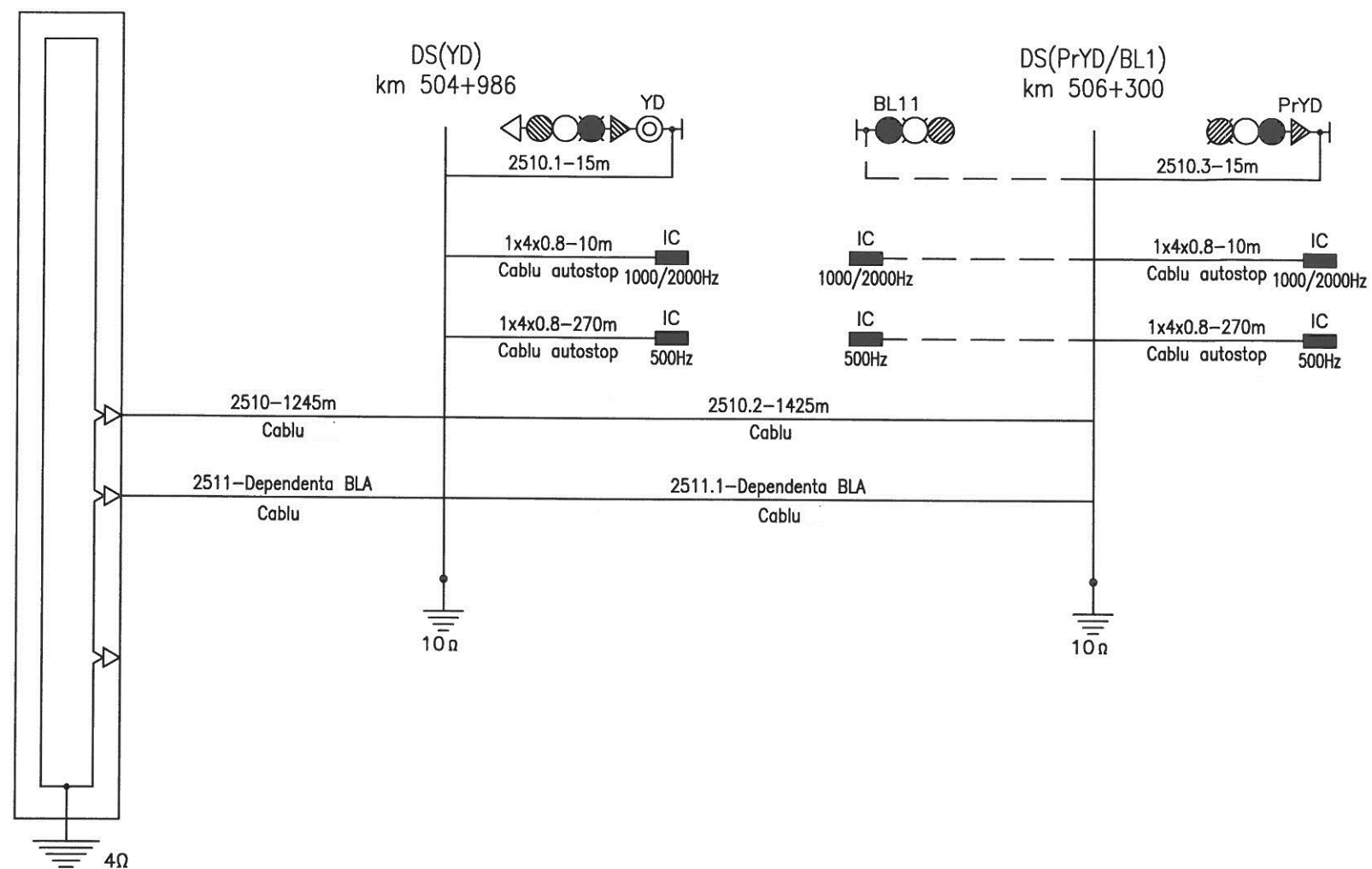
P.C.
Container CE
km 504+097



Cable sketch for BAT
end X:
255;256

Plan de cablaj BATcap X:
255;256

P.C.
Container CE
km 504+097



Cable sketch for signals
end Y track 2:
2510;2511

Plan de cablaj al semnalelor
cap Y firul 2:
2510;2511

ILIA station
Statia ILIA

PT.03.04.22.SM.013-11