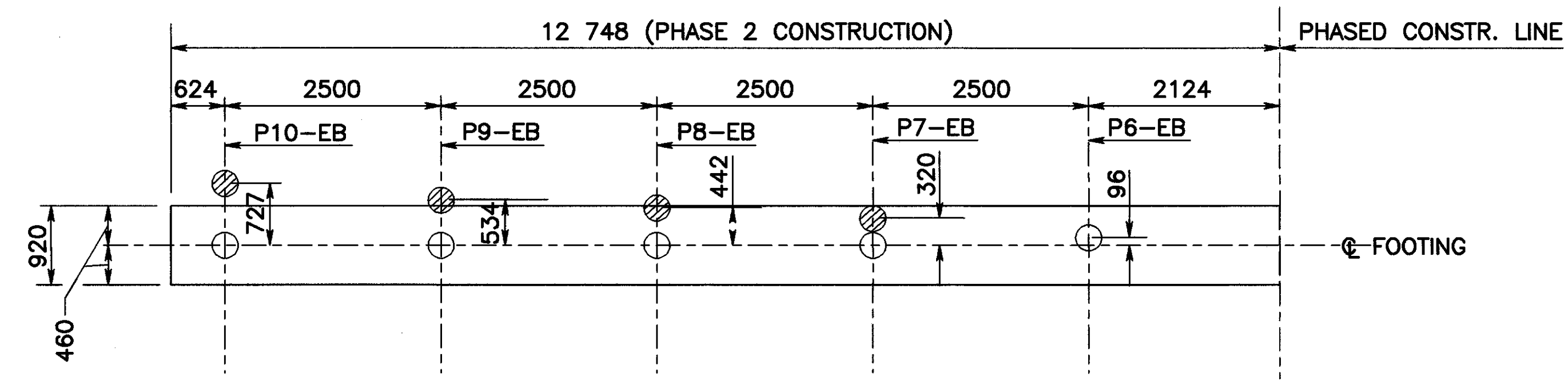


PILE TIP ELEVATIONS AND CAPACITIES:

	EB - 1	EB - 2	EB - 3	EB - 4	EB - 5	EB - 6	EB - 7	EB - 8	EB - 9	EB - 10	
REAR ABUT	187.038	186.428	186.733	187.038	187.343	187.428	187.428	186.514	187.123	187.123	138
FWD. ABUT	187.428	187.428	186.818	187.428	186.818	187.123	187.428	187.428	186.818	187.123	132
	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"
PILE TIP EL.	134	125	132	125	130	139	135	130	135	144	138
	WB - 1	WB - 2	WB - 3	WB - 4	WB - 5	WB - 6	WB - 7	WB - 8	WB - 9	WB - 10	
REAR ABUT	187.428	187.428	187.123	186.818	187.428	186.209	186.514	187.123	187.428	186.209	125
FWD. ABUT	186.818	188.038	186.818	187.733	187.428	187.428	187.428	187.428	187.428	187.428	173
	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"	"R"
PILE TIP EL.	174	150	124	130	137	125	132	130	142	169	125
	143	134	124	130	156	169	195	183	169	173	

"R" - DESIGN LOAD CAPACITY, INCLUDE A SAFETY FACTOR OF 2
 THE SAFE BEARING VALUE ("R") OF A DRIVEN PILE WAS DETERMINED IN ACCORDANCE WITH SECTION 507.05 OF THE 1995 CMS.



FOOTING PLAN - REAR ABUTMENT
 (EASTBOUND STRUCTURE)

⊗ PILES CUT TO ELEVATION 191.1(±), FILLED WITH CONCRETE AND BACKFILLED WITH LOW STRENGTH MORTAR.