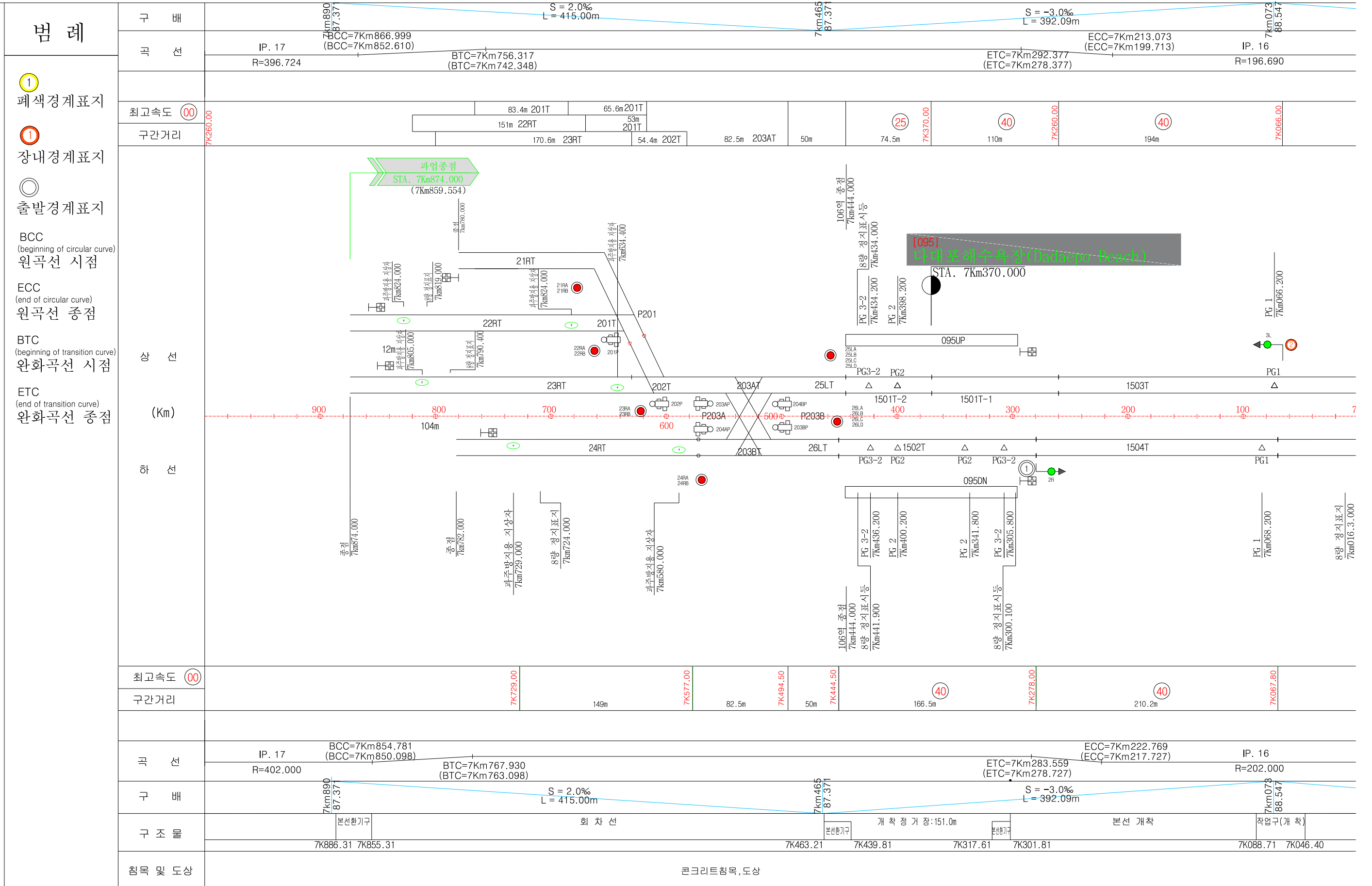
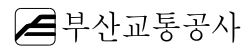
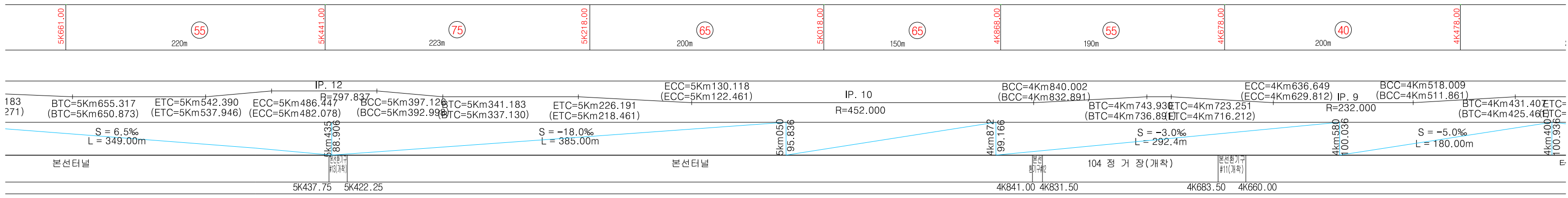
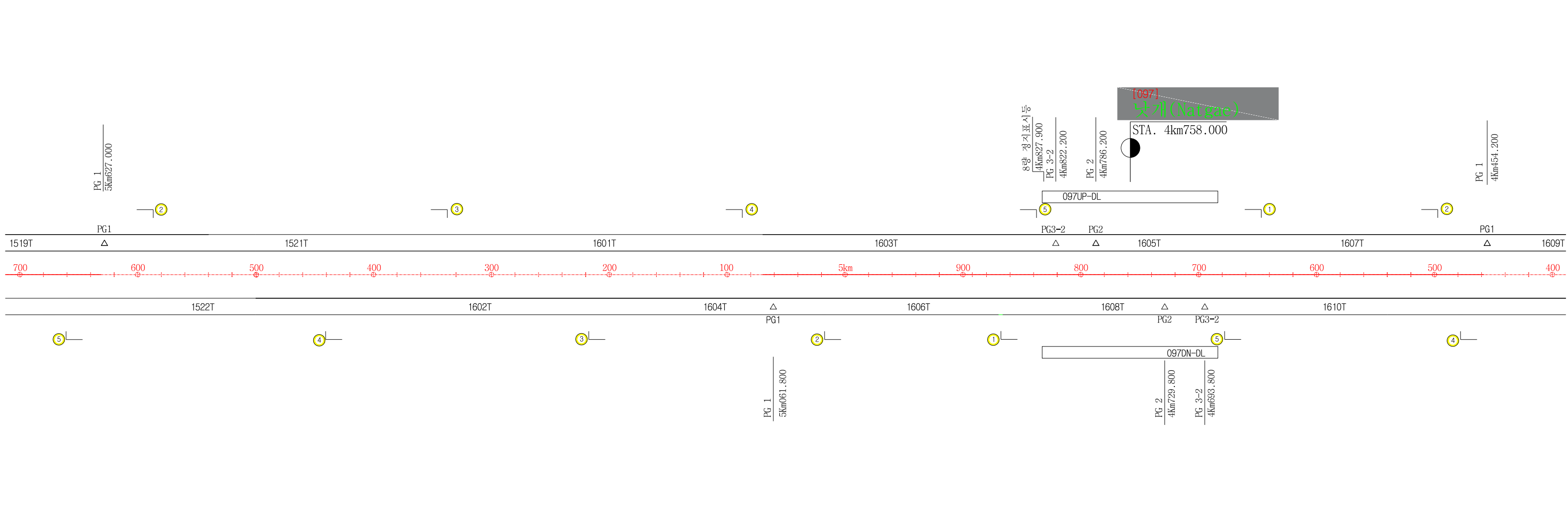
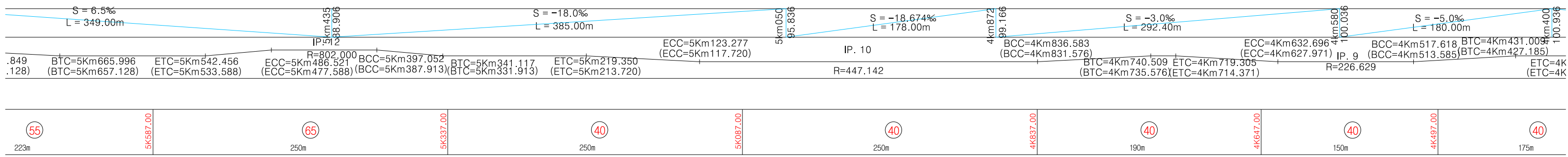


# 제 1 호 선







[097] 낮개(Natgae)  
STA. 4km758.000

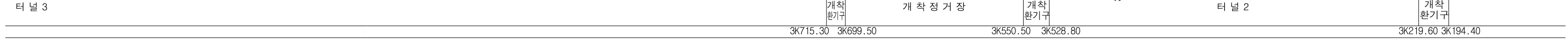
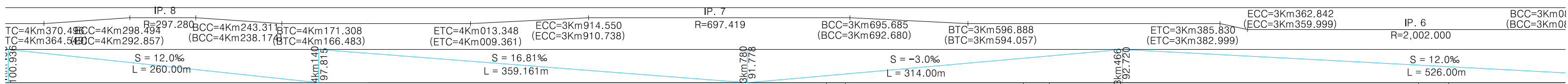
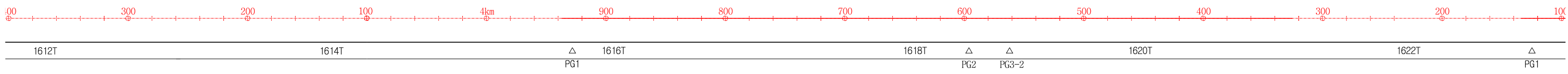
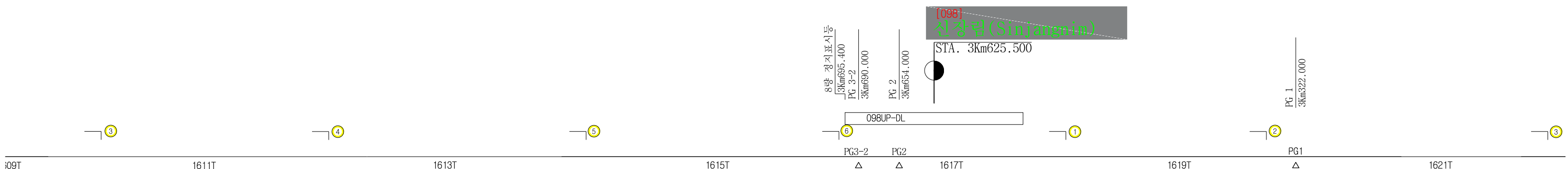
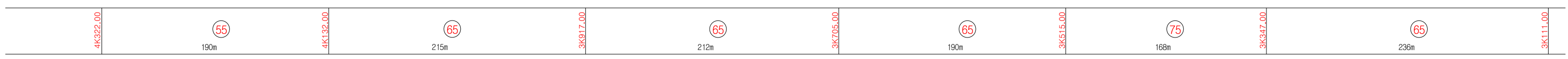
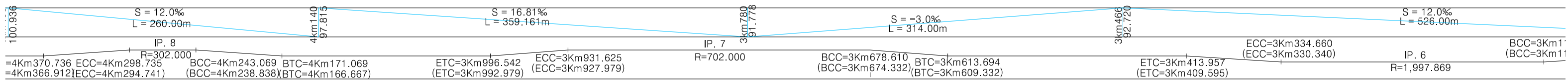
8량 정지표시등  
4Km827.900 PG 3-2  
4Km822.200 PG 2  
4Km786.200 PG 1

097UP-DL

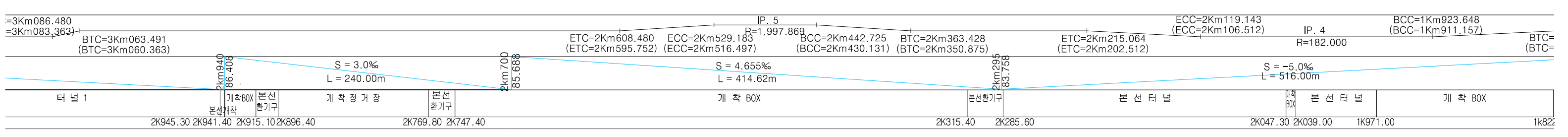
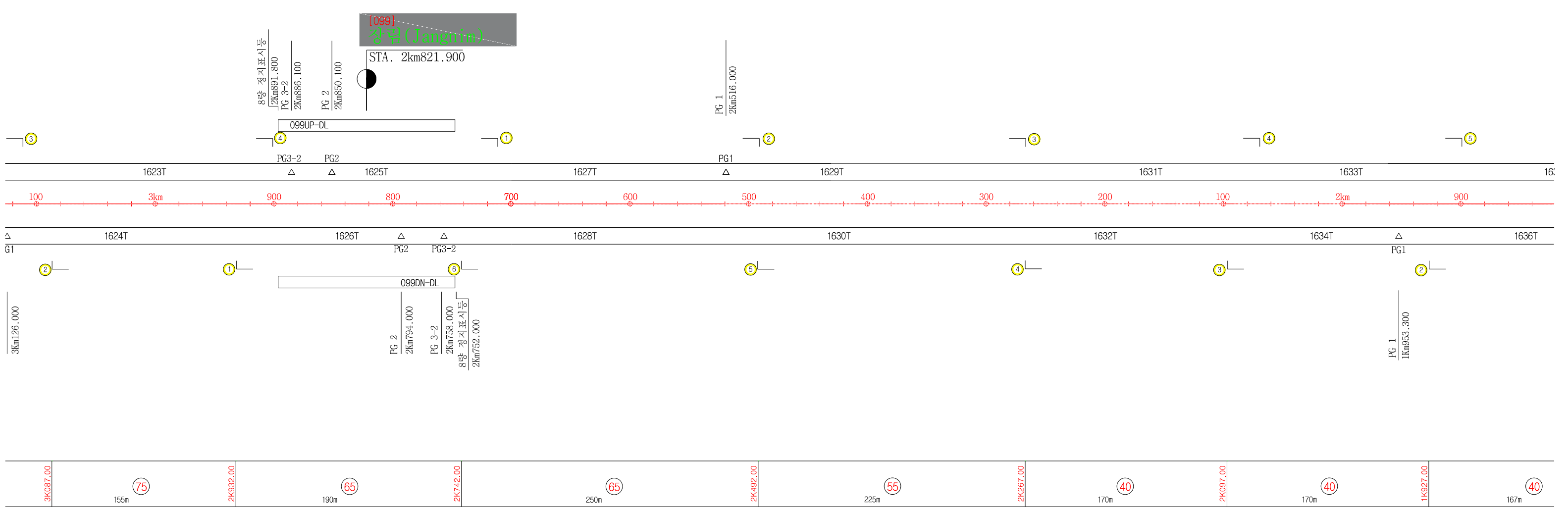
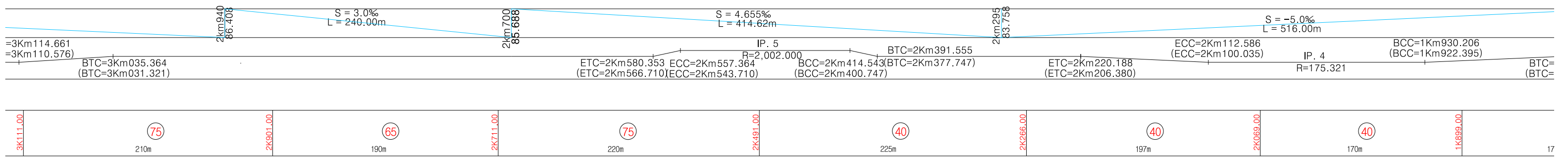
097DN-DL

4Km729.800 PG 2  
4Km693.800 PG 3-2

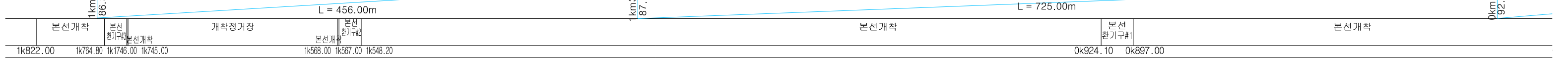
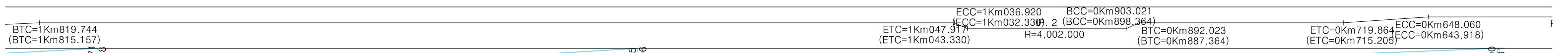
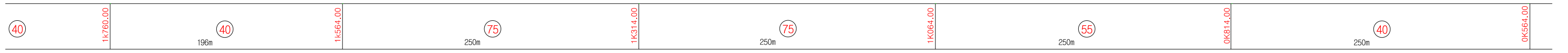
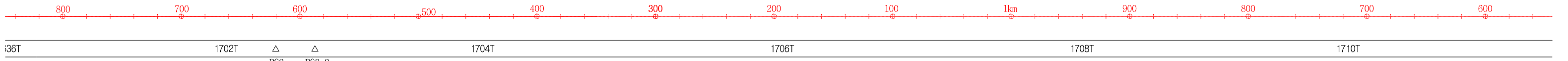
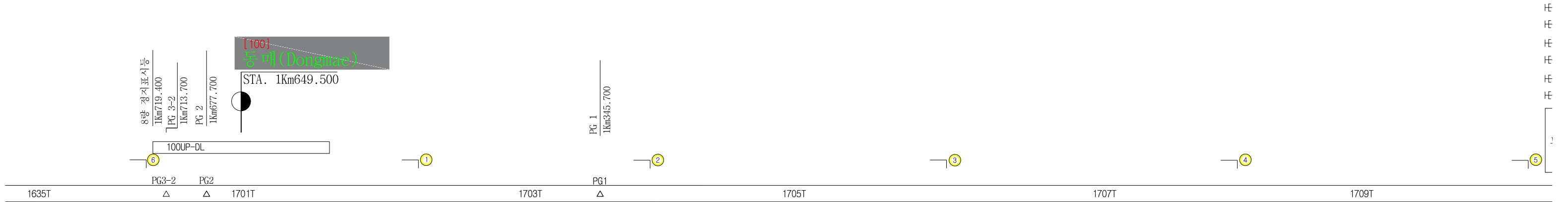
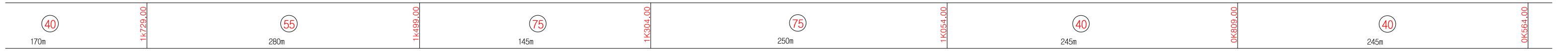
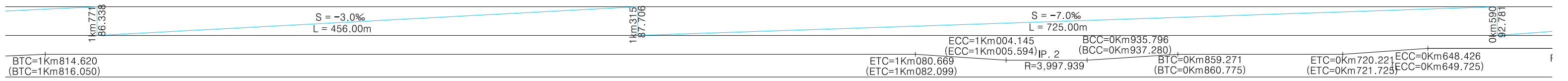
콘크리트침목, 도상



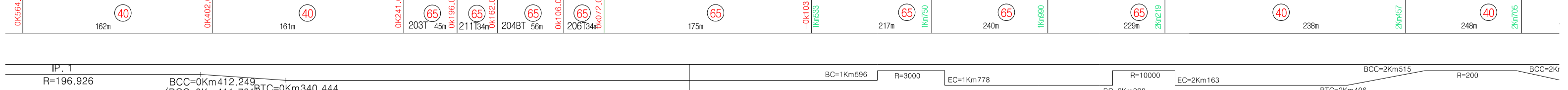
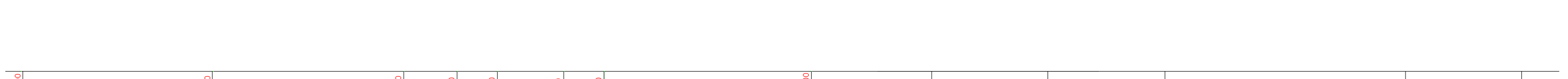
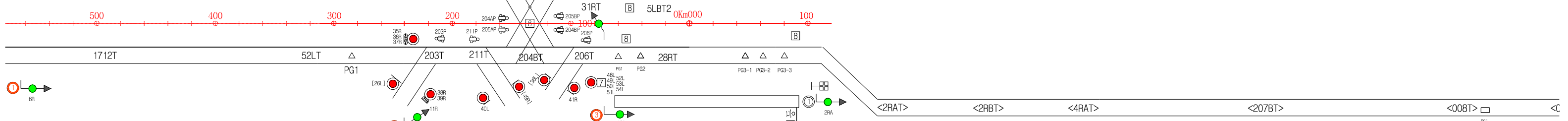
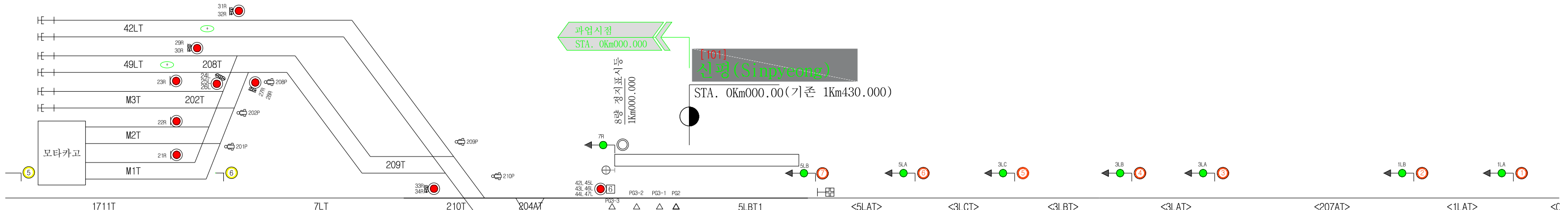
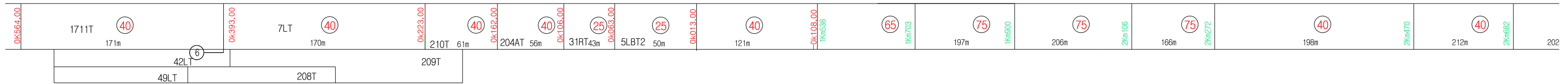
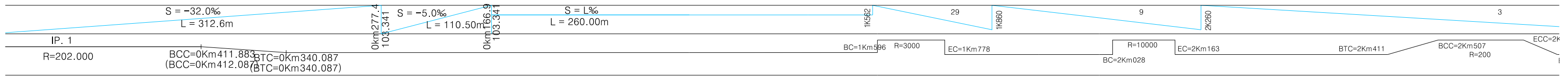
콘크리트침목, 도상



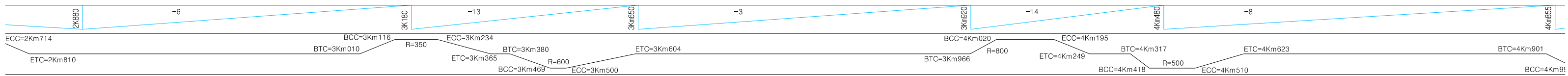
콘크리트침목, 도상



콘크리트침목, 도상



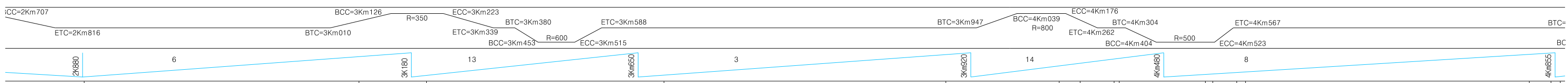
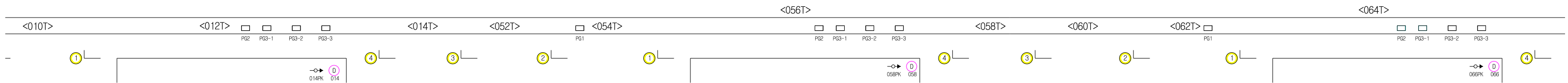
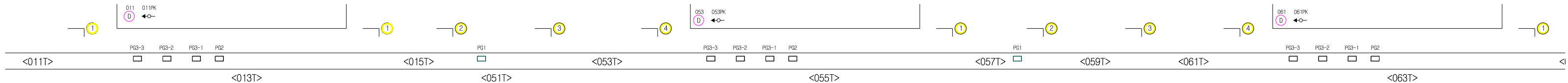
본선비개착	본선개착	U-Type	토공구간	U-TYPE L=247.5	DOUBLE BOX L=310	DOUBLE BOX L=220	분기구간 (SINGLE BOX) L=40	분기구간 (연속벽일체) L=40	DOUBLE BOX (연속벽일체) L=517.5
0k527.00	0k470.00	0k439.00	0k240.00						
콘크리트침목, 자갈도상									

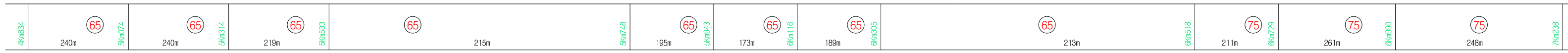
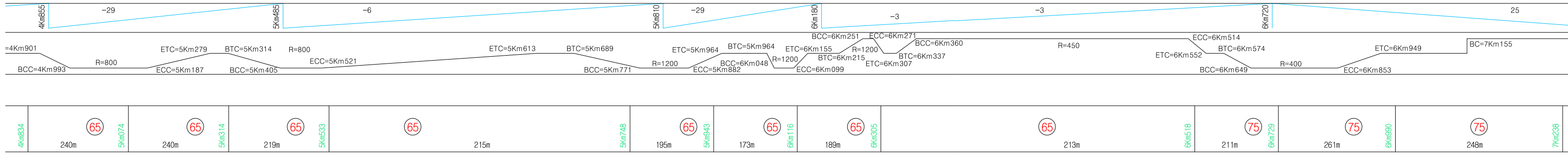


[102]  
하단 (Handan)  
STA. 2Km990.00

[103]  
당리 (Dangri)  
STA. 3Km800.00

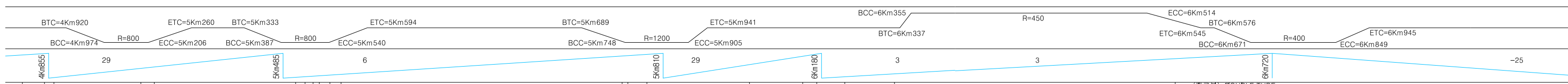
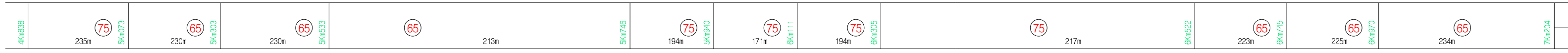
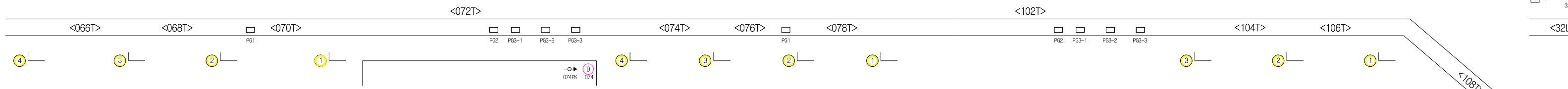
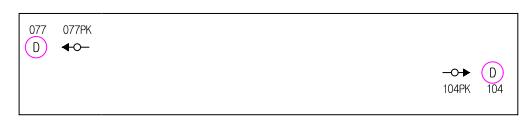
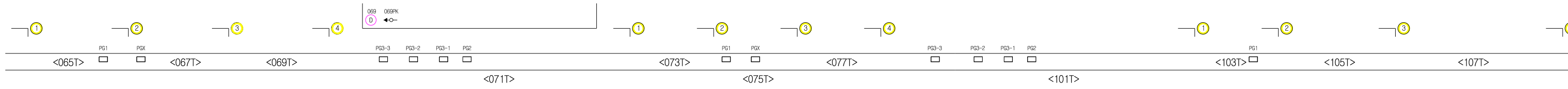
[104]  
사하 (Saha)  
STA. 4Km730.00





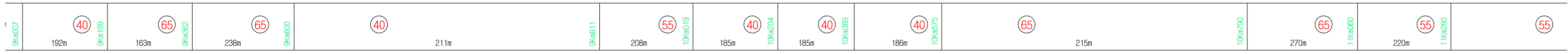
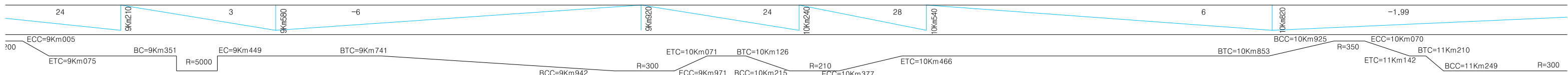
[105]  
괴정 (Goejeong)  
STA. 5Km640.00

[106]  
대덕 (Daedi)  
STA. 6Km410.00



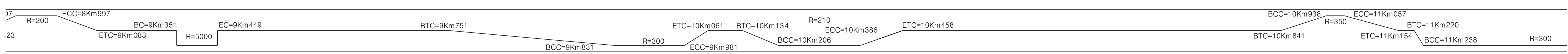
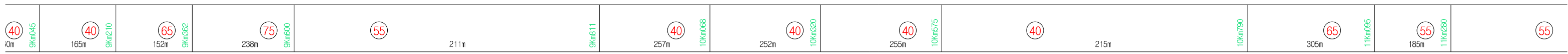
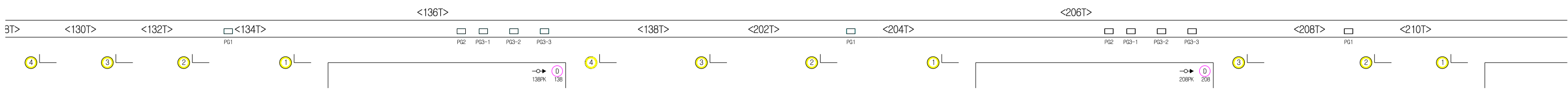
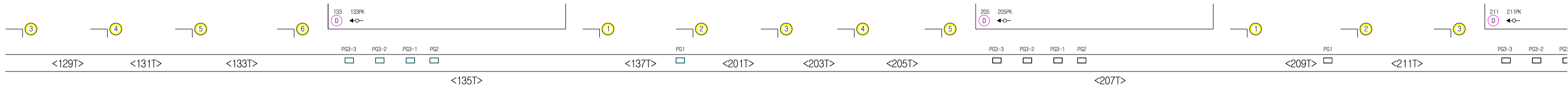
환기실구 L=12.6	DOUBLE BOX L=34.2	DOUBLE BOX L=250.7	환기특수구간 L=30	DOUBLE BOX L=342.2	환기실구 L=12.6	진수청 L=8.5	환기실구 L=4	DOUBLE BOX L=6.9	DOUBLE BOX L=8.2	STATION(SIDE FORM) L=185	환기실구간 (복수) L=28	DOUBLE BOX L=11.5	NATM (DOUBLE TRACK) (일반부) L=276.121	NATM (DOUBLE TRACK) (환풍부)갱구부구간(복수) L=84.912	NATM (SINGLE TRACL) (일반부) L=34.063	NATM (SINGLE TRACL) (환풍부)갱구부구간(복수) L=153.582	NATM (SINGLE TRACL) (일반부) L=153.482	STATION(SIDE FORM) L=185	환기실구 (갱구부) DOUBLE TUBE L=55.498	NATM (SINGLE TRACL) (SINGLE TRACL) L=55.498	환기실구 (갱구부) DOUBLE TUBE L=28	NATM (SINGLE TRACL) (SINGLE TRACL) L=34.5	NATM (SINGLE TRACL) (SINGLE TRACL) L=25	SINGLE TUBE L=672	SINGLE TUBE L=702
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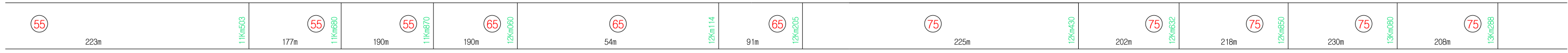
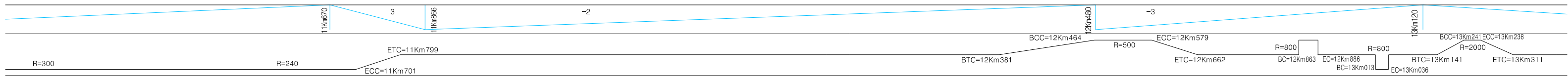




[109]  
토성 (Toseong)  
STA. 9Km707.00

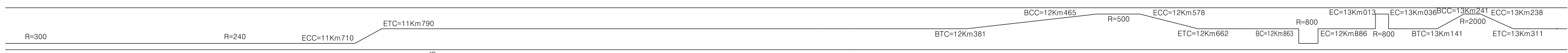
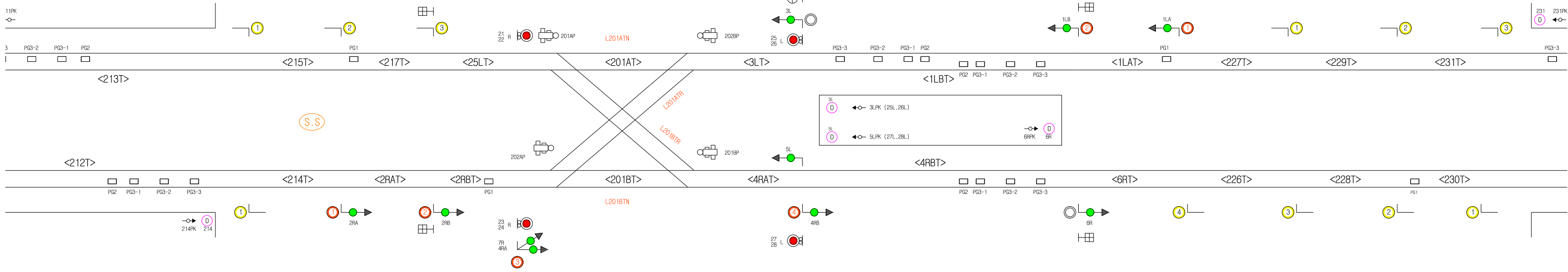
[110]  
자갈치 (Jagalchi)  
STA. 10Km682.00



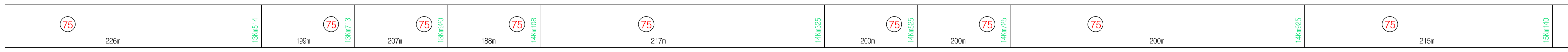
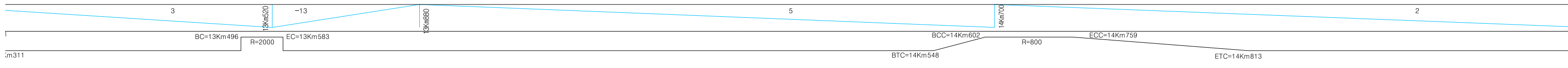


[111] 남포(Nampo)  
STA. 11Km400.00

[112] 중앙(Jungang)  
STA. 12Km320.00



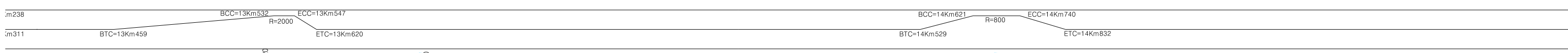
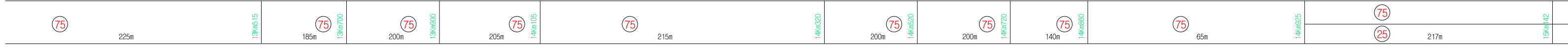
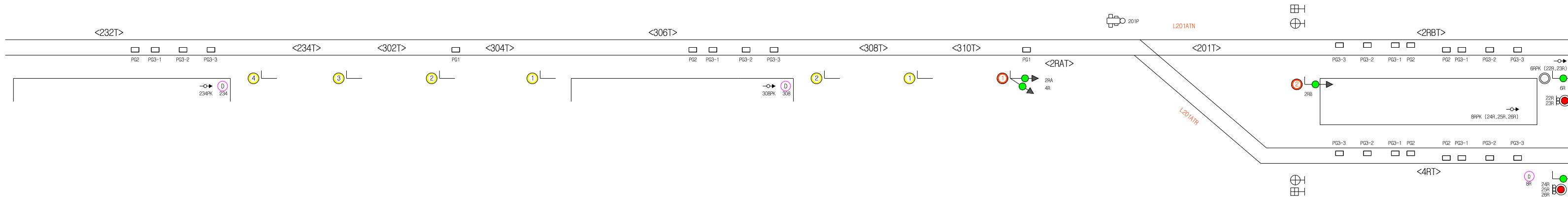
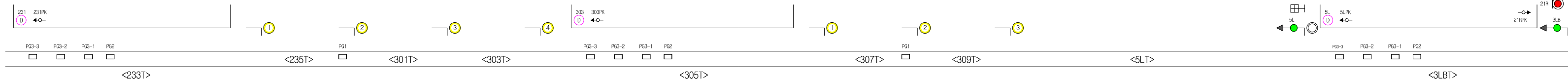
STATION(SIDE FORM) L=200	DOUBLE BOX L=412.5	SHEET PILE+R.S.B L=315.160	STATION(SIDE FORM) L=215	H-PILE + SHEET PILE + GROUTING L=3215	TUNNEL (NATM) L=505	H-PILE + GROUTING L=250	H-PILE + GROUTING L=100
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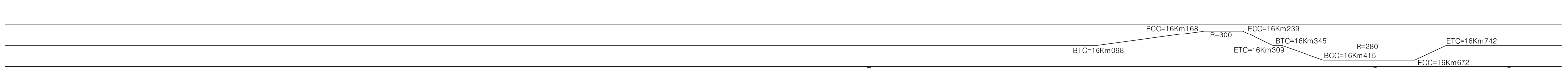
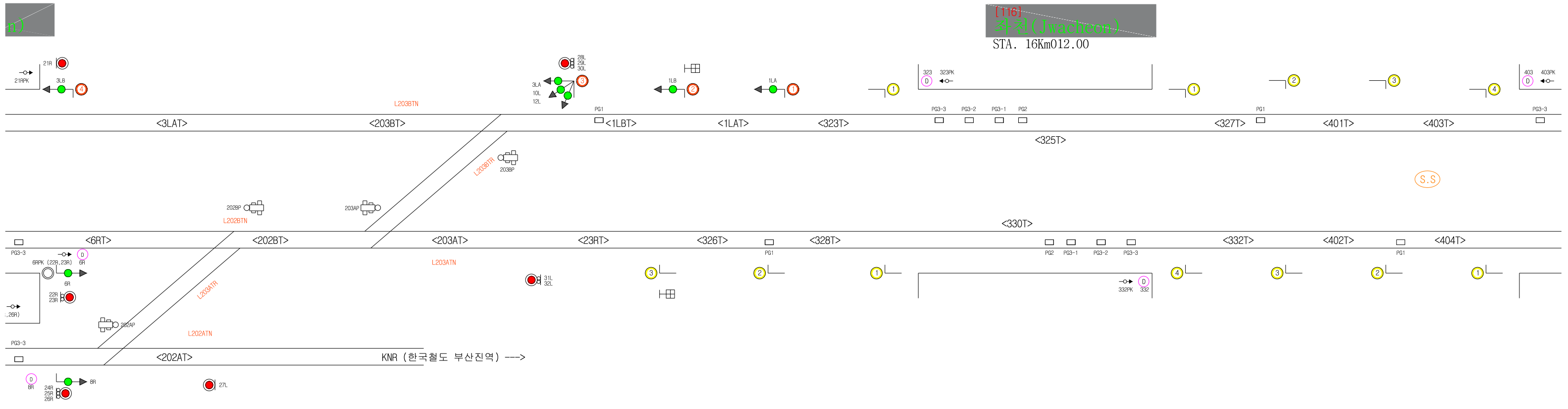
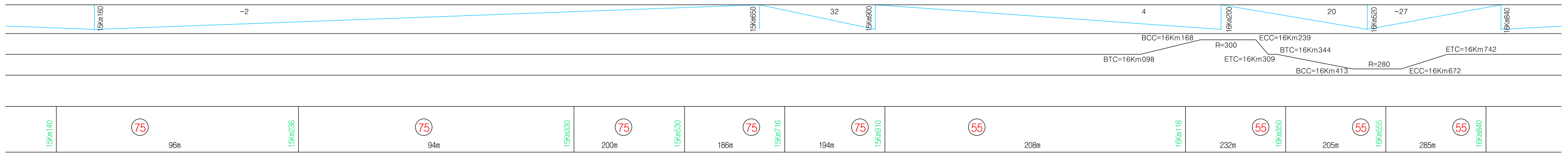
[113] 부산역 (Busan Station)  
STA. 13Km400.00

[114] 초량 (Choryang)  
STA. 14Km215.00

[115] 부산진 (Busanjin)  
STA. 15Km035.00

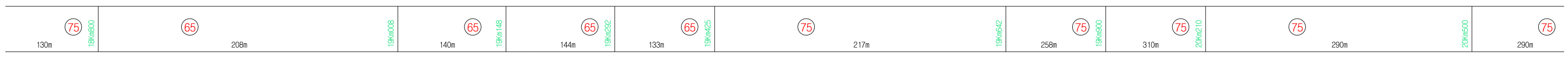
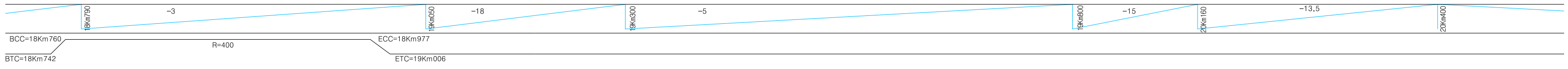


STATION(SIDE FORM) L=185	DIAPHRAGM WALL L=294,950	SHEET PILE + R.S.B L=200	H-PILE + GROUTING L=120	STATION(SIDE FORM) L=185	SHEET PILE + R.S.B L=80	H-PILE + GROUTING L=400	SHEET PILE + R.S.B L=140	STATION(SIDE FORM) L=185
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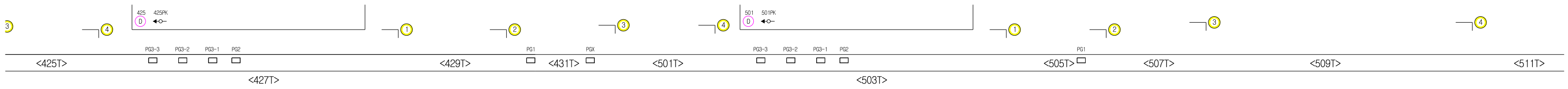
	SHEET PILE L=213	DIAPHRAGM WALL (일체식) L=352.5	H-PILE + SHEET PILE GROUTING L=130	H-PILE + SHEET + GROUTING L=90	STATION(SIDE FORM) L=185	H-PILE + GROUTING L=285	TUNNEL(NATM) L=450	H-PILE + GROUTING L=159.7
			DIAPHRAGM WALL L=130	SHEET + R.S.B L=90				



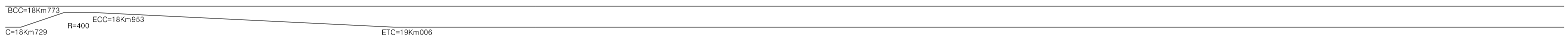
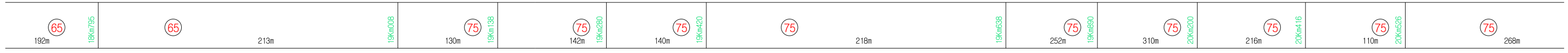
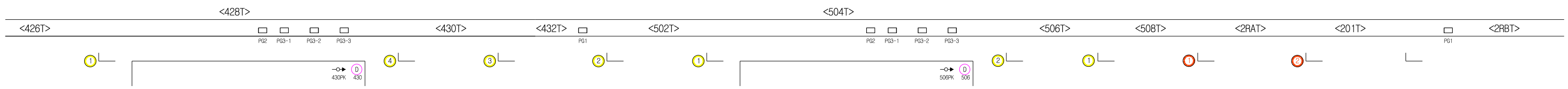


[119]  
서면 (Seomyeon)  
STA. 18Km906.00

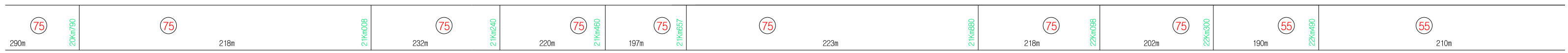
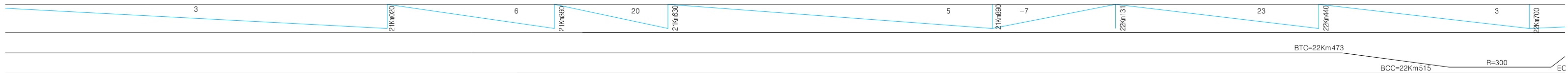
[120]  
부전 (Bujeon)  
STA. 19Km530.00



(S.S)



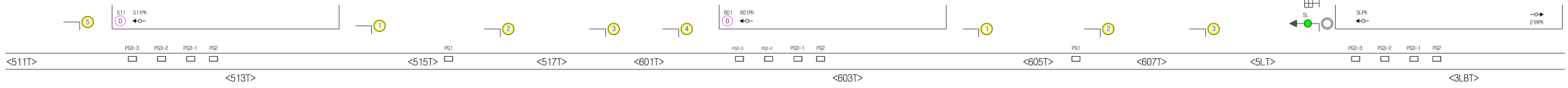
	STATION(SIDE FORM) L=186.1	DOUBLE BOX L=438.039	STATION(SIDE FORM) L=185	DOUBLE BOX L=217.5	TUNNEL L=576	H-PILE L=391.5
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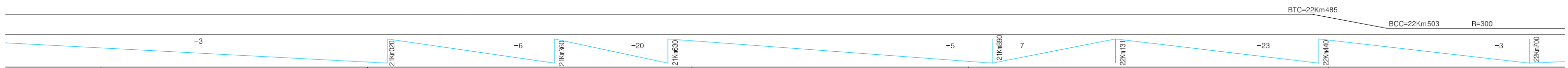
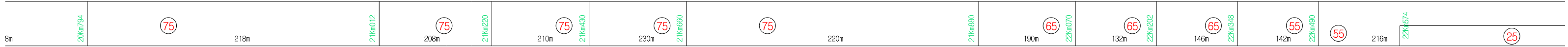
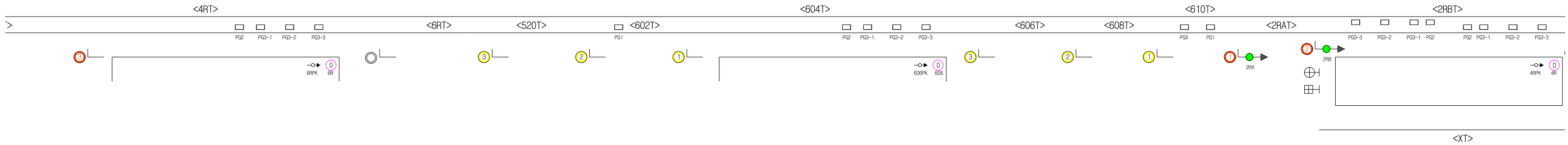
[121] 양정(Yangjeong)  
STA. 20km900.00

[122] 시청(City Hall)  
STA. 21km770.00

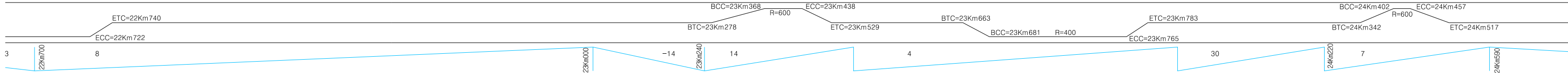
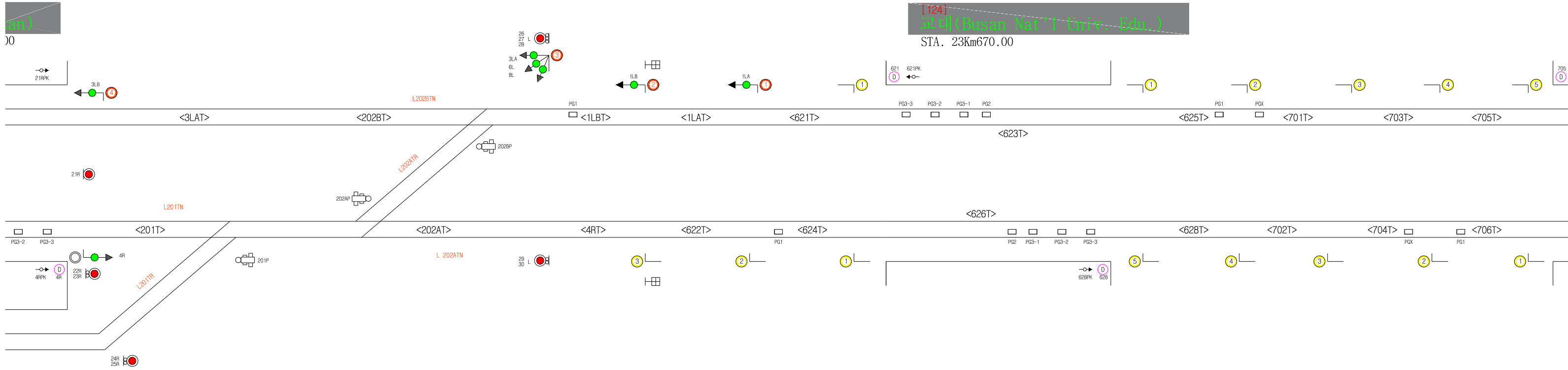
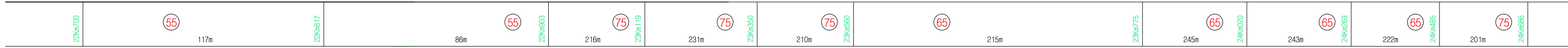
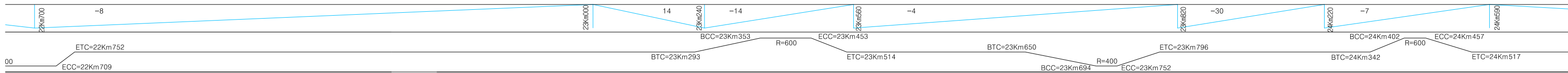
[123] 연산(Yeonsan)  
STA. 20km600.00



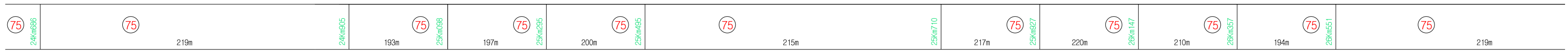
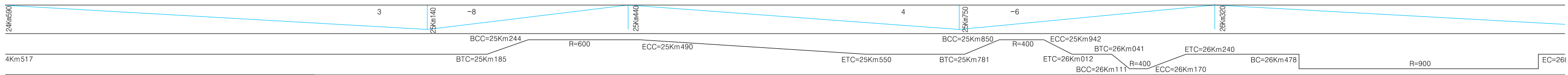
(S.S)



	STATION(SIDE FORM) L=185	H-PILE L=684.6  DOUBLE BOX L=684.6	STATION(SIDE FORM) L=186.9	H-PILE L=643.5  DOUBLE BOX L=643.5	STATION(SIDE FORM) L=185
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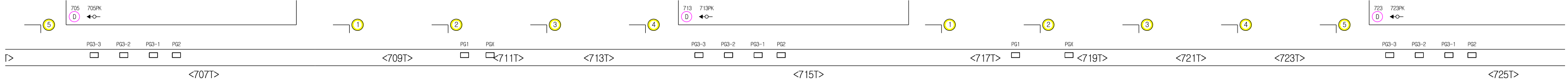
H-PILE L=217.5	H-PILE L=390	SCISSORS L=100	DOUBLE BOX L=290	A-TYPE L=20 A-TYPE L=24.1 B-TYPE L=8 A-TYPE L=5.4	DOUBLE BOX C-TYPE(L=102.5) D-TYPE(L=80) E-TYPE(L=80) F-TYPE(L=6.5) G-TYPE(L=7) H-TYPE(L=3.6) I-TYPE(L=10)	STATION(SIDE FORM) L=190.8	DOUBLE BOX J-TYPE(L=52.5) K-TYPE(L=57.3) L-TYPE(L=25)	(BOX RAHMEN) L=30 (U-TYPE) L=199 (U-TYPE) L=77	PC-BEAM L=440	T-BEAM L=11.5 STEEL BOX L=45
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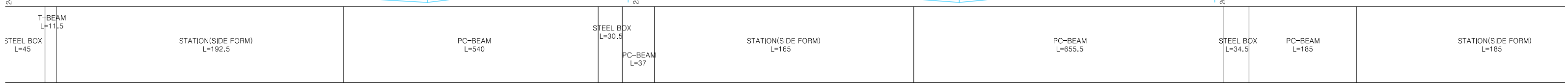
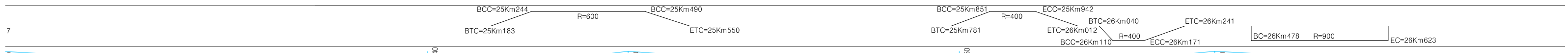
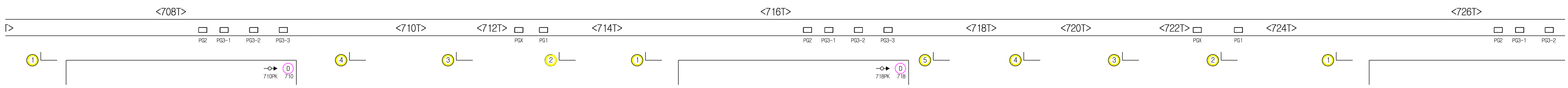
[125]  
동래(Dongrae)  
STA. 24Km800.00

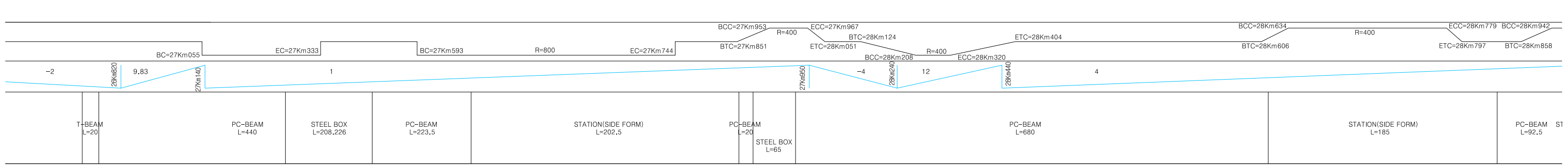
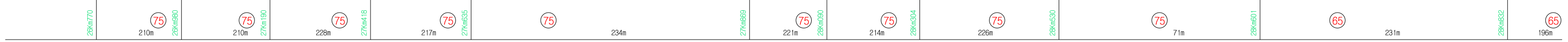
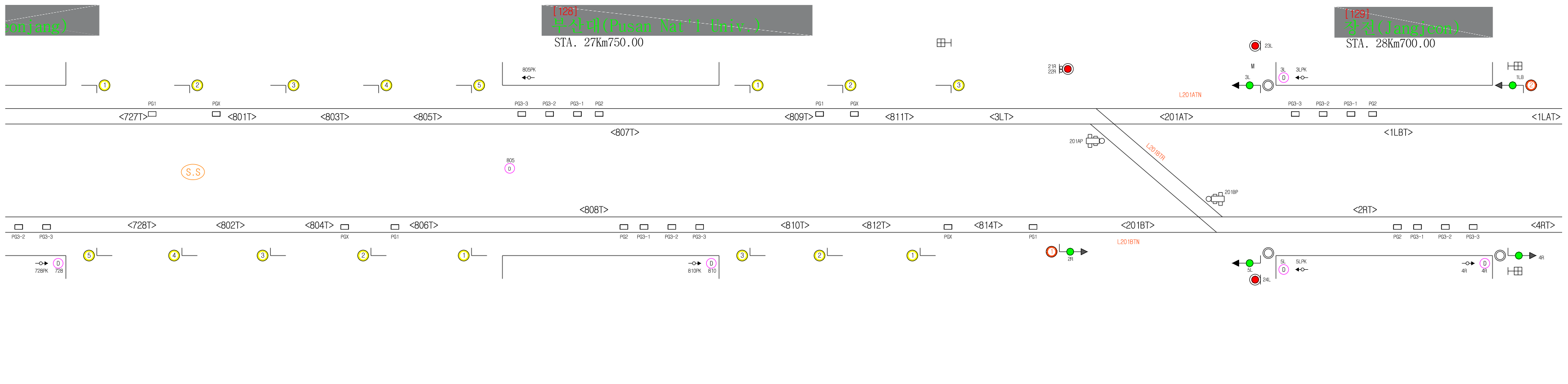
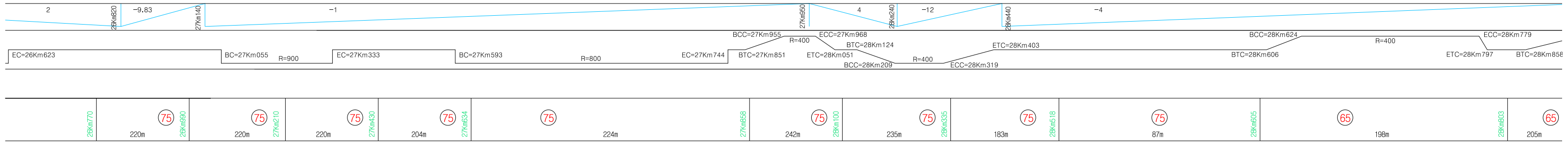
[126]  
명륜(Myongnyun)  
STA. 25Km600.00

[127]  
은취장(Oncheon)  
STA. 26Km660.00

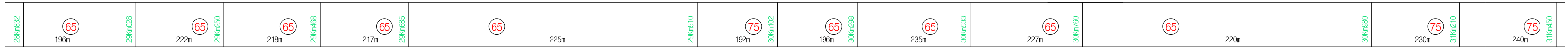
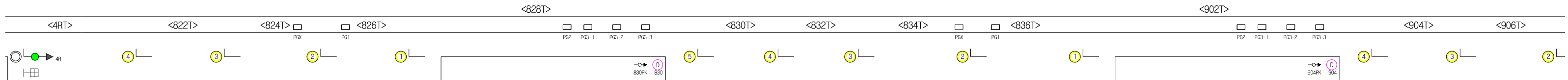
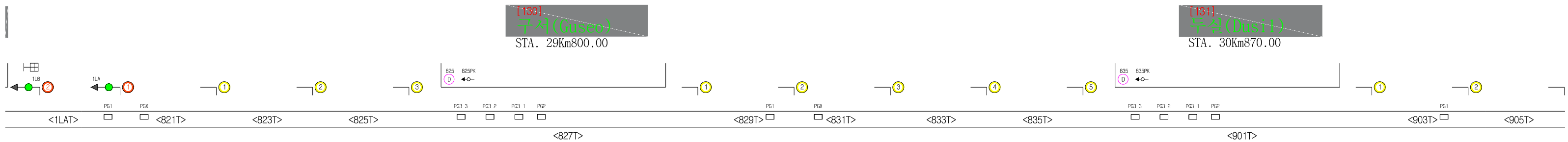
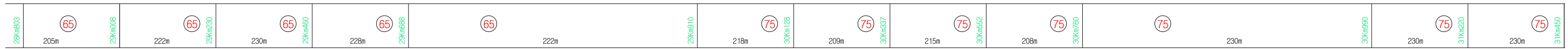
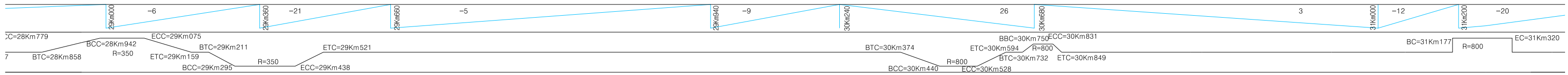


(S.S)





T-BEAM L=20	PC-BEAM L=440	STEEL BOX L=208.226	PC-BEAM L=223.5	STATION(SIDE FORM) L=202.5	PC-BEAM L=20	STEEL BOX L=65	PC-BEAM L=680	STATION(SIDE FORM) L=185	PC-BEAM L=92.5
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PC-BEAM L=92.5	STEEL BOX L=30	PC-BEAM L=520	STEEL BOX L=72.5	PC-BEAM L=200	STATION(SIDE FORM) L=185	PC-BEAM L=38.5	PC-BEAM L=95.5	STEEL BOX L=133	PC-BEAM L=352	U-TYPE L=40	DOUBLE BOX L=162.5	변전소 L=35	STATION(SIDE FORM) L=185	DOL
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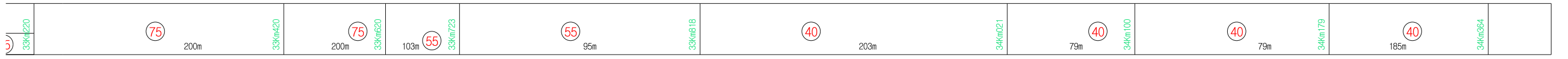
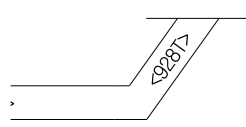
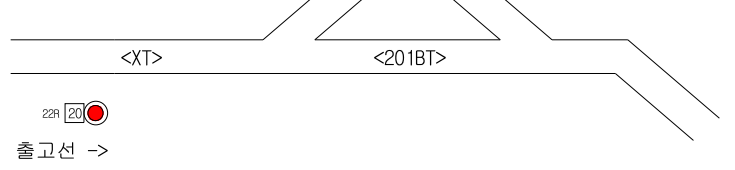
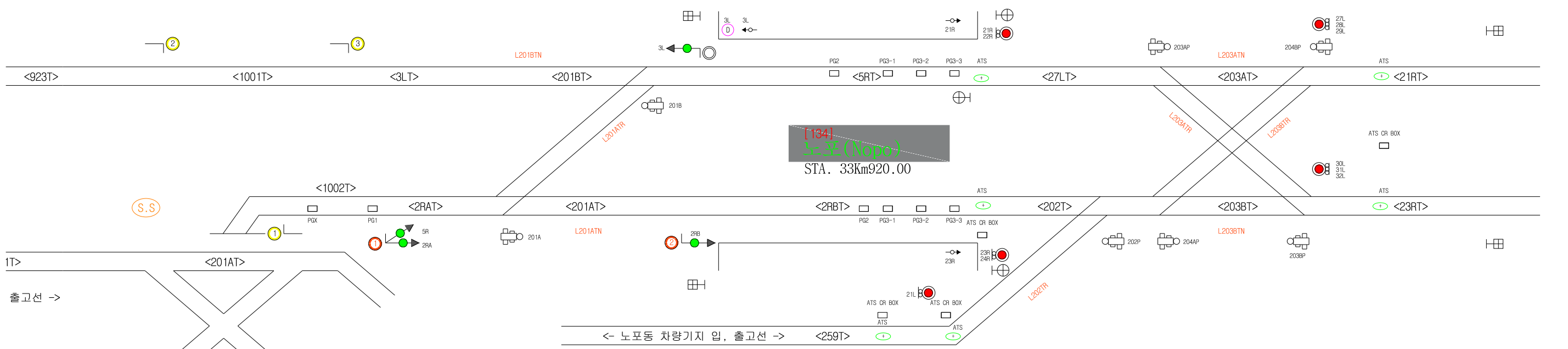
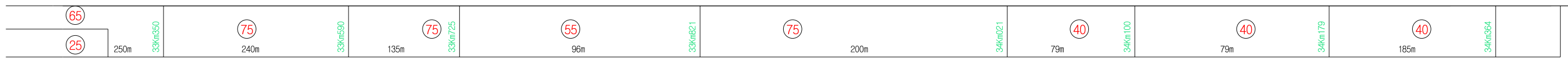


1180  
1049  
33Km105

R=800 EC=33Km319

BC=33Km477 R=800 EC=33Km569

BC=33Km875 R=1600 EC=33Km966



3Km032  
3Km121  
m043  
m171

R=800 EC=33Km296

BC=33Km455 R=800 EC=33Km507

BC=33Km868 R=1600 EC=33Km960

BOX  
7.5

