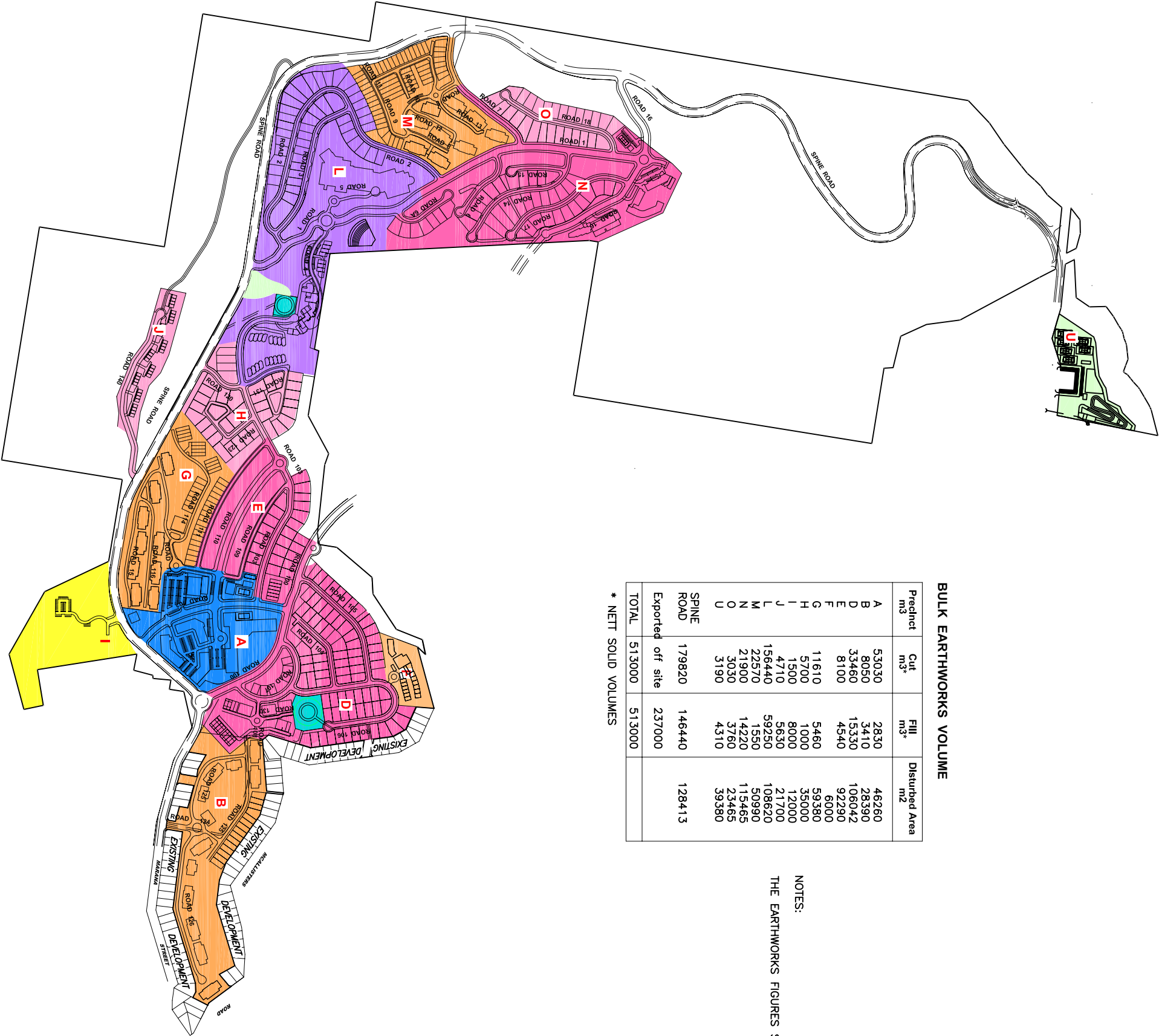
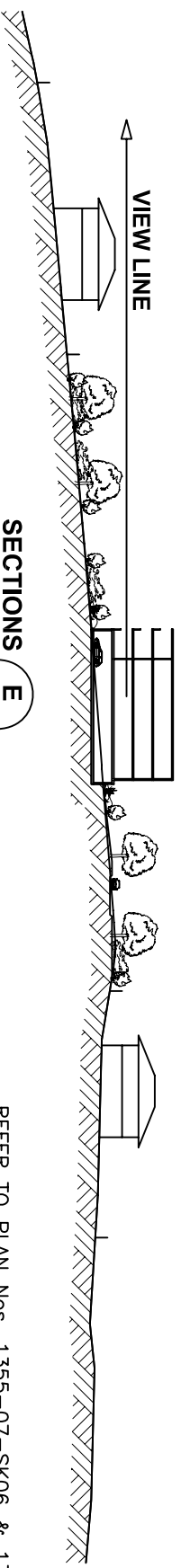
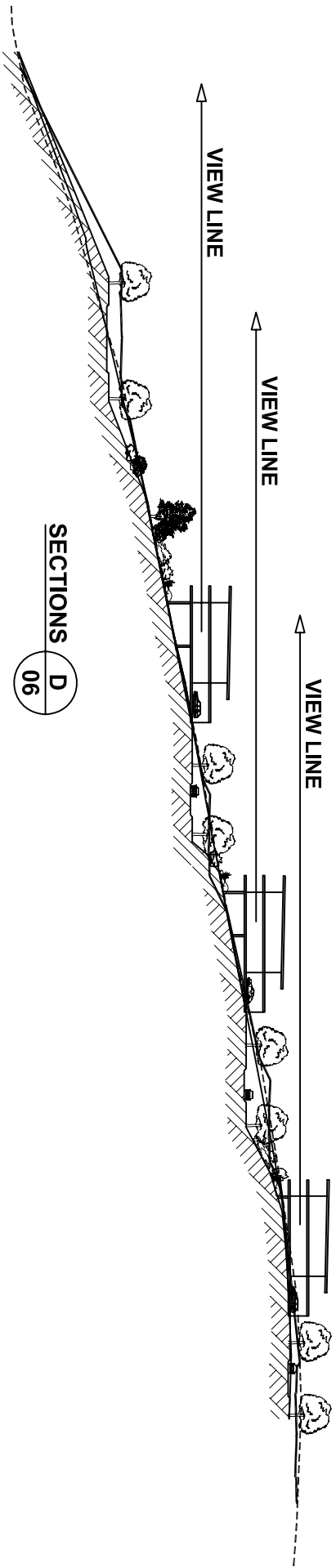
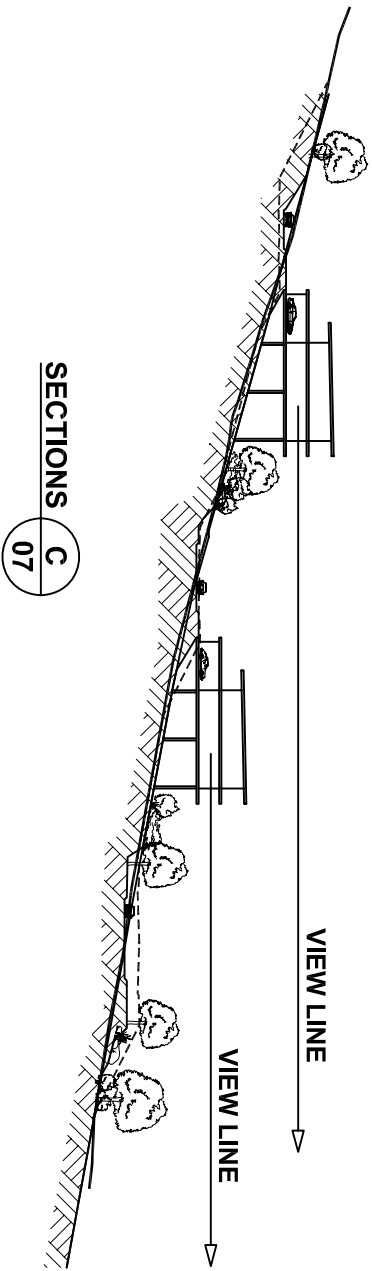
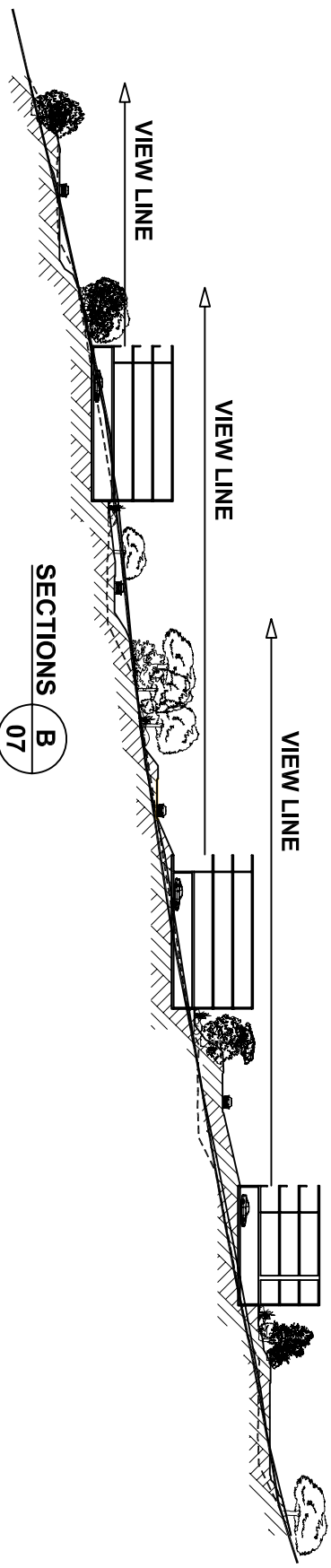
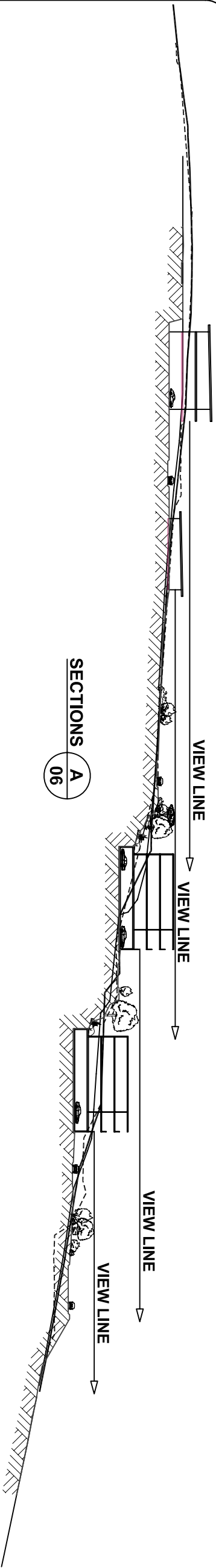


BULK EARTHWORKS VOLUME			
Predict	Cut	Fill	Disturbed Area
m3	m3*	m3*	m2
A	53030	2830	46260
B	8050	3410	28390
D	33460	13530	106042
E	8100	4540	92290
F			6000
G	11610	5460	59380
H	5700	1000	35000
I	1500	8000	12000
J	4710	5630	21700
L	156440	59250	108620
M	22570	1550	50990
N	21900	14220	115465
O	3030	3760	23465
U	3190	4310	39380
SPINE ROAD	179820	146440	128413
Exported off site		237000	
TOTAL	513000	513000	

* NETT SOLID VOLUMES

NOTES:
THE EARTHWORKS FIGURES SHOWN ARE PRELIMINARY ONLY.



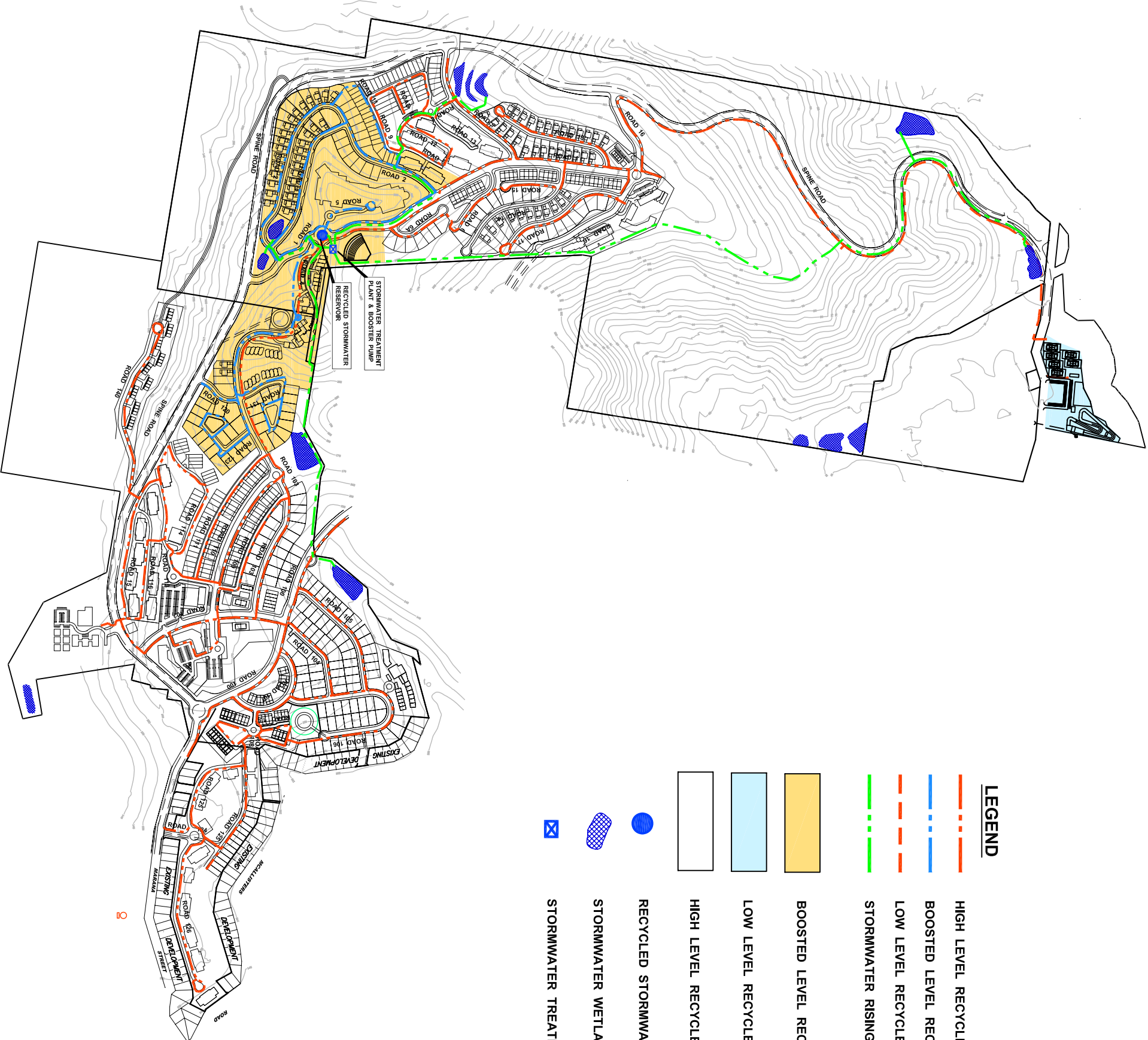


REFER TO PLAN Nos. 1355-07-SK06 & 1355-07-SK07
FOR LOCATIONS OF SECTIONS



LEGEND

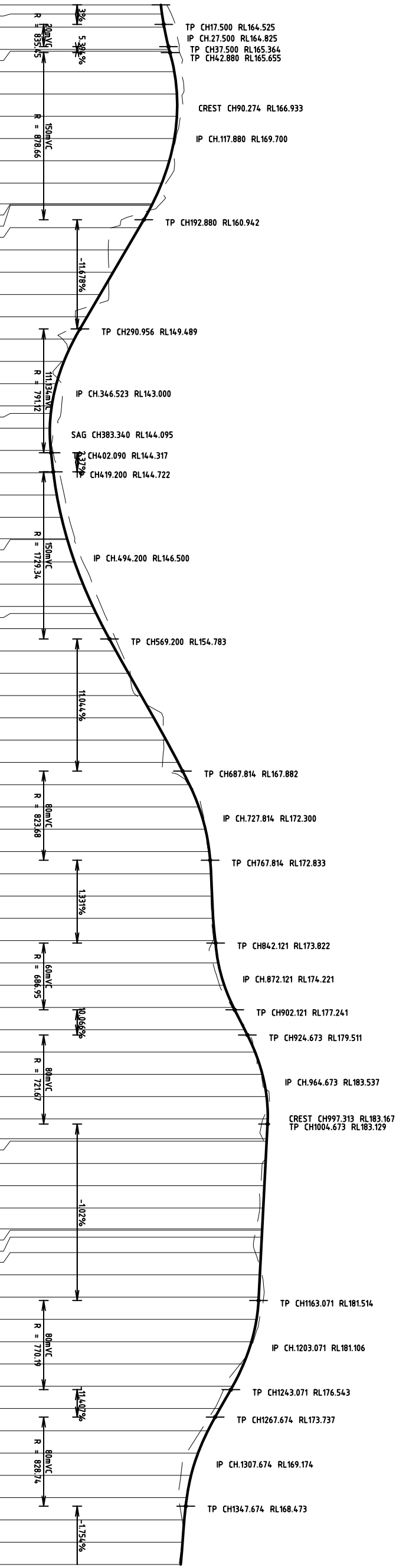
- HIGH LEVEL RECYCLED STORMWATER RETICULATION
- BOOSTED LEVEL RECYCLED STORMWATER RETICULATION
- LOW LEVEL RECYCLED STORMWATER RETICULATION
- STORMWATER RISING MAIN
- BOOSTED LEVEL RECYCLED STORMWATER ZONE
- LOW LEVEL RECYCLED STORMWATER ZONE
- HIGH LEVEL RECYCLED STORMWATER ZONE
- RECYCLED STORMWATER RESERVOIR
- STORMWATER WETLANDS
- STORMWATER TREATMENT PLANT



DEPTH OF CUT (+ve) HEIGHT OF FILL (-ve)	FINISHED SURFACE LEVEL	EXISTING SURFACE LEVEL	CONTROL LINE CHAINAGE
--	---------------------------	---------------------------	--------------------------



0.000	165.04	164.000	1.04
8.204	165.87	164.246	1.63
20.000	166.71	164.604	2.10
40.000	167.28	165.499	1.78
41.649	167.32	165.588	1.73
60.000	167.64	166.411	1.23
80.000	167.92	166.873	1.05
100.000	167.53	166.879	0.65
120.000	166.71	166.430	0.28
140.000	166.42	165.526	0.90
160.000	164.91	164.166	0.74
178.621	163.91	162.491	1.42
178.918	163.85	162.461	1.39
180.000	163.65	162.351	1.30
200.000	155.23	160.110	-4.88
220.000	154.58	157.775	-3.19
240.000	154.68	155.439	-0.76
260.000	154.70	153.104	1.59
280.000	148.65	150.768	-2.12
300.000	146.39	148.484	-2.09
320.000	146.27	146.630	-0.36
340.000	146.23	145.282	0.94
360.000	146.20	144.439	1.76
366.736	146.07	144.269	1.80
380.000	144.90	144.102	0.80
400.000	144.64	144.270	0.37
420.000	145.83	144.742	1.08
440.000	146.69	145.341	1.35
460.000	147.52	146.171	1.34
479.182	148.57	147.184	1.39
480.000	148.56	147.232	1.33
500.000	150.02	148.525	1.50
520.000	151.72	150.049	1.67
540.000	153.32	151.805	1.52
546.319	153.87	152.407	1.46
560.000	155.09	153.791	1.30
580.000	156.82	155.976	0.84
600.000	158.54	158.184	0.35
620.000	159.65	160.393	-0.74
640.000	164.45	162.602	1.85
660.000	164.50	164.811	-0.31
680.000	164.31	167.019	-2.71
700.000	168.94	169.138	-0.20
720.000	171.27	170.808	0.46
740.000	171.76	171.993	-0.23
760.000	172.51	172.691	-0.18
780.000	173.05	172.995	0.06
800.000	173.06	173.261	-0.21
820.000	173.10	173.527	-0.43
840.000	173.36	173.794	-0.44
860.000	173.33	174.292	-0.97
880.000	174.52	175.370	-0.85
900.000	176.78	177.031	-0.25
920.000	179.60	179.040	0.56
940.000	181.07	180.891	0.18
960.000	182.01	182.202	-0.19
980.000	183.44	182.959	0.48
1000.000	182.32	183.162	-0.84
1017.879	182.27	182.995	-0.73
1020.000	182.48	182.973	-0.49
1040.000	182.16	182.769	-0.61
1060.000	181.66	182.565	-0.91
1080.000	181.75	182.361	-0.61
1098.756	181.10	182.170	-1.07
1100.000	181.05	182.157	-1.11
1106.237	180.80	182.093	-1.29
1120.000	180.94	181.953	-1.01
1140.000	182.14	181.749	0.39
1160.000	182.43	181.545	0.89
1180.000	181.67	181.155	0.51
1200.000	180.56	180.252	0.31
1220.000	178.25	178.829	-0.58
1240.000	175.51	176.887	-1.38
1260.000	173.65	174.612	-0.96
1280.000	171.14	172.422	-1.29
1300.000	168.60	170.680	-2.08
1320.000	167.59	169.420	-1.83
1340.000	167.17	168.643	-1.47
1360.000	167.82	168.257	-0.44
1380.000	167.83	167.906	-0.08
1400.000	167.44	167.555	-0.11



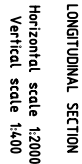
LONGITUDINAL SECTION
Horizontal scale 1:2000
Vertical scale 1:400



SPINE ROAD
LONGITUDINAL SECTION

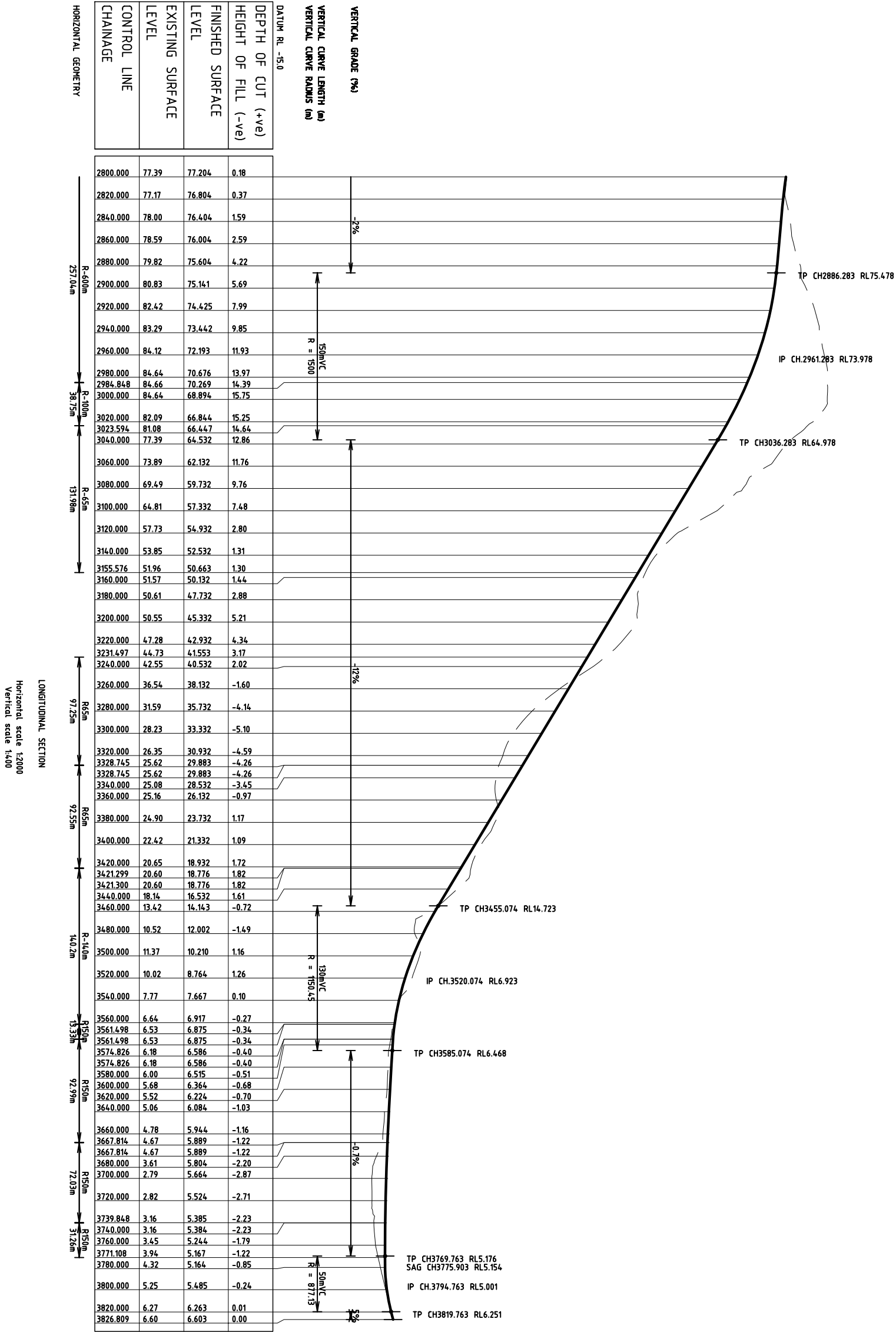


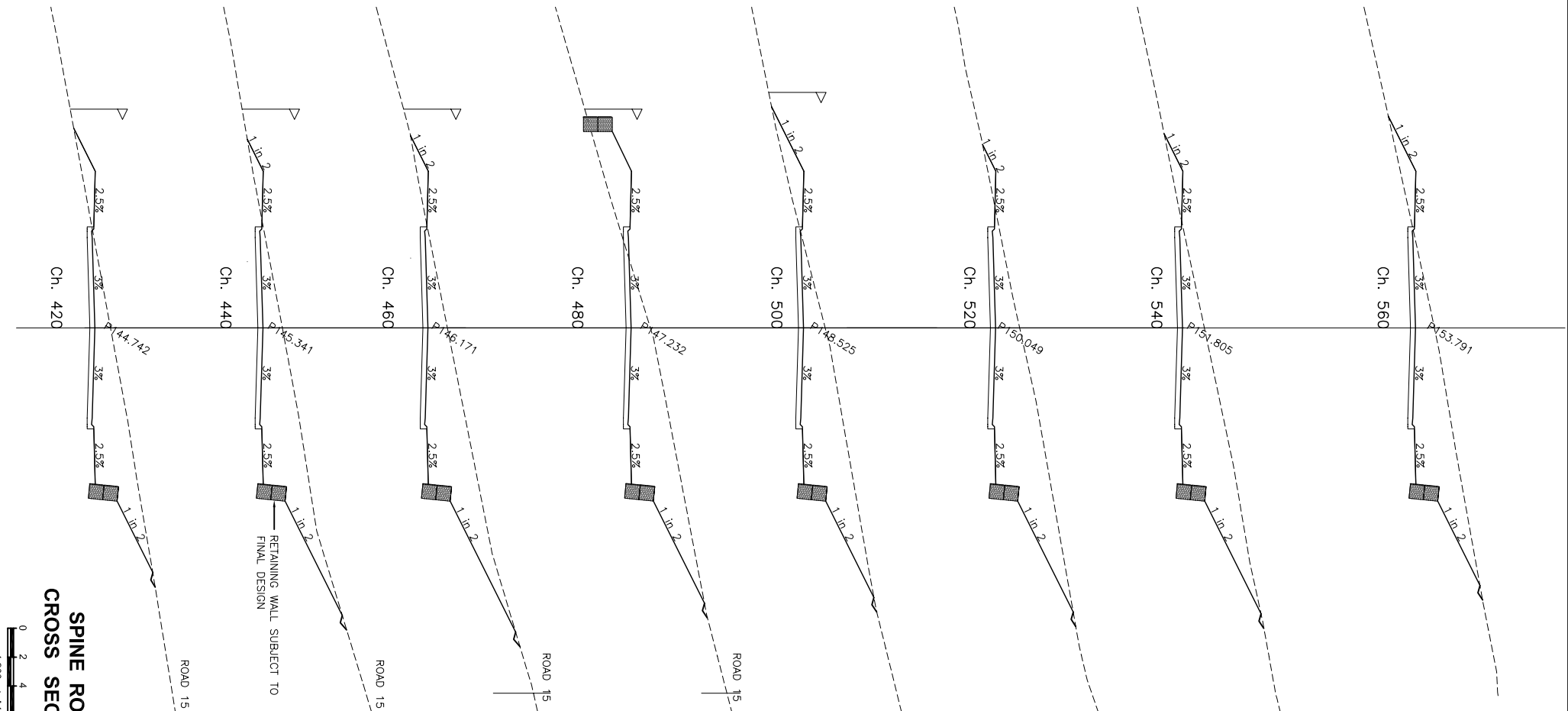
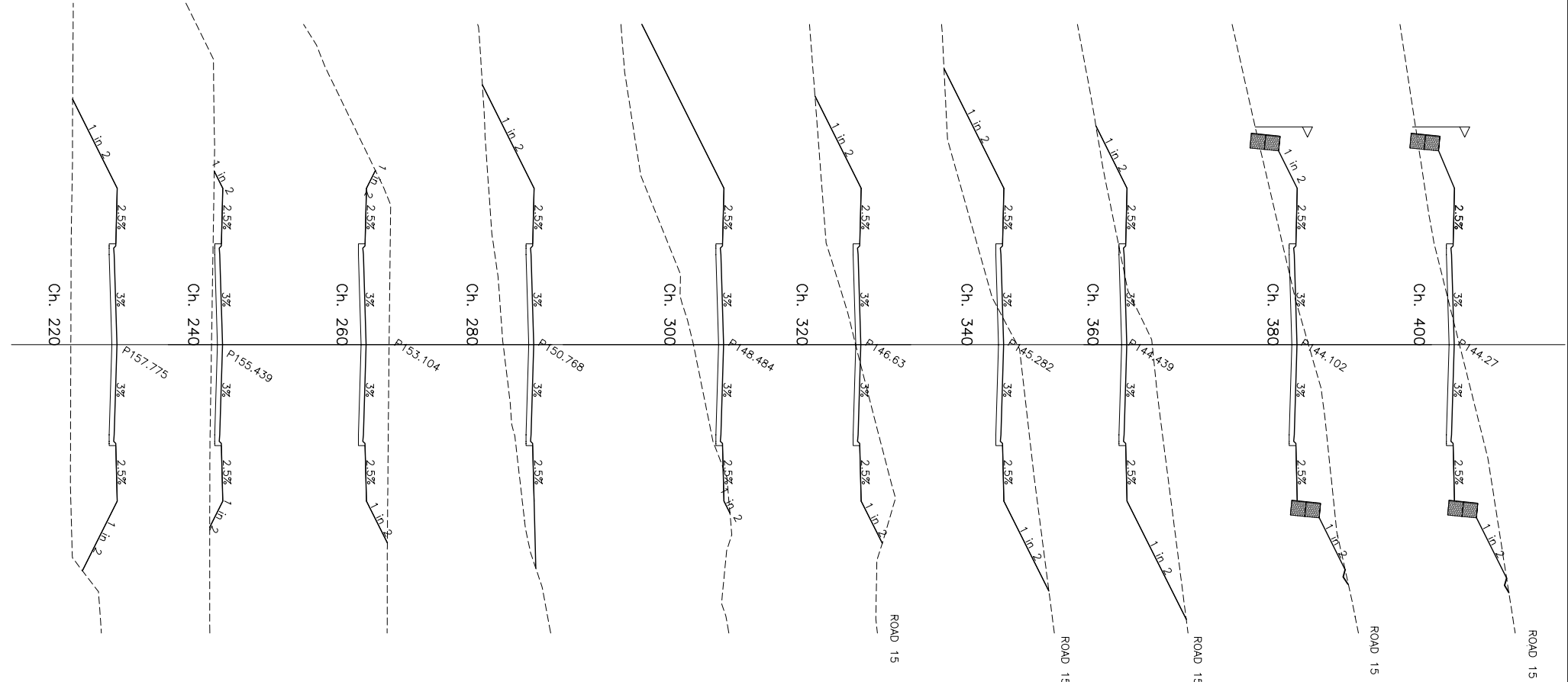
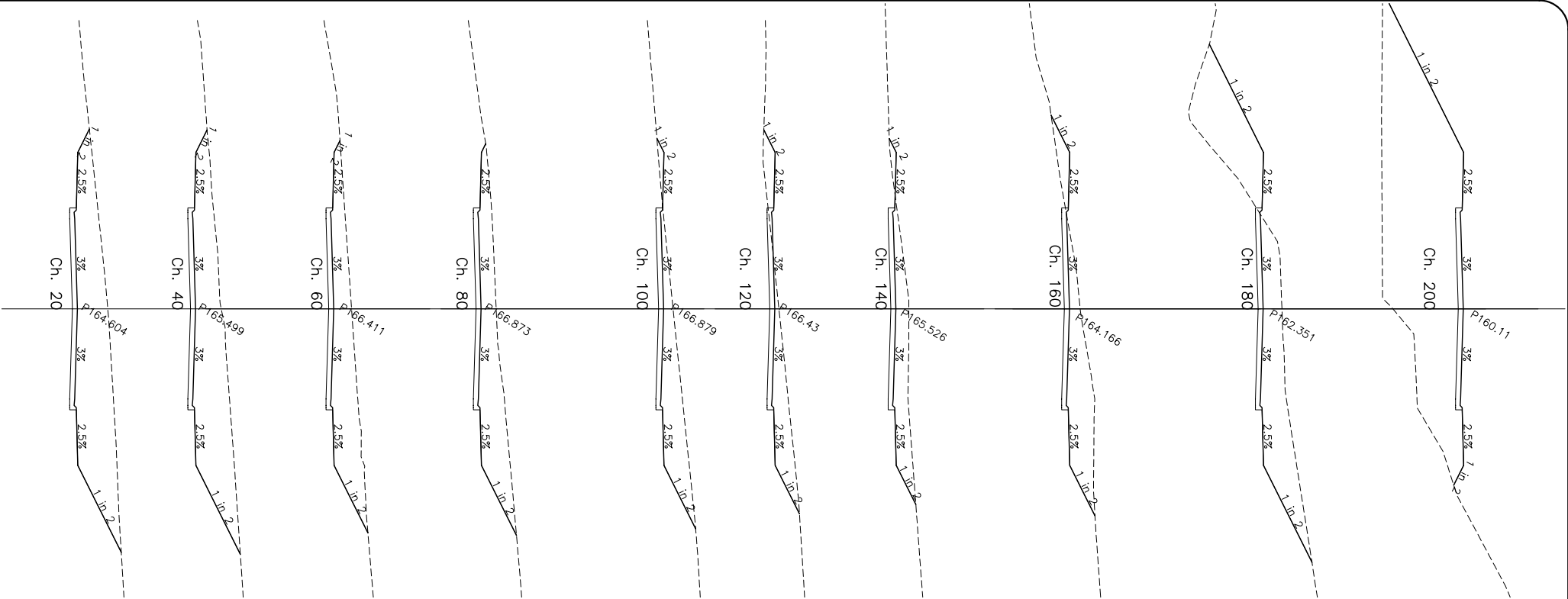
1355 - 07 - SK21



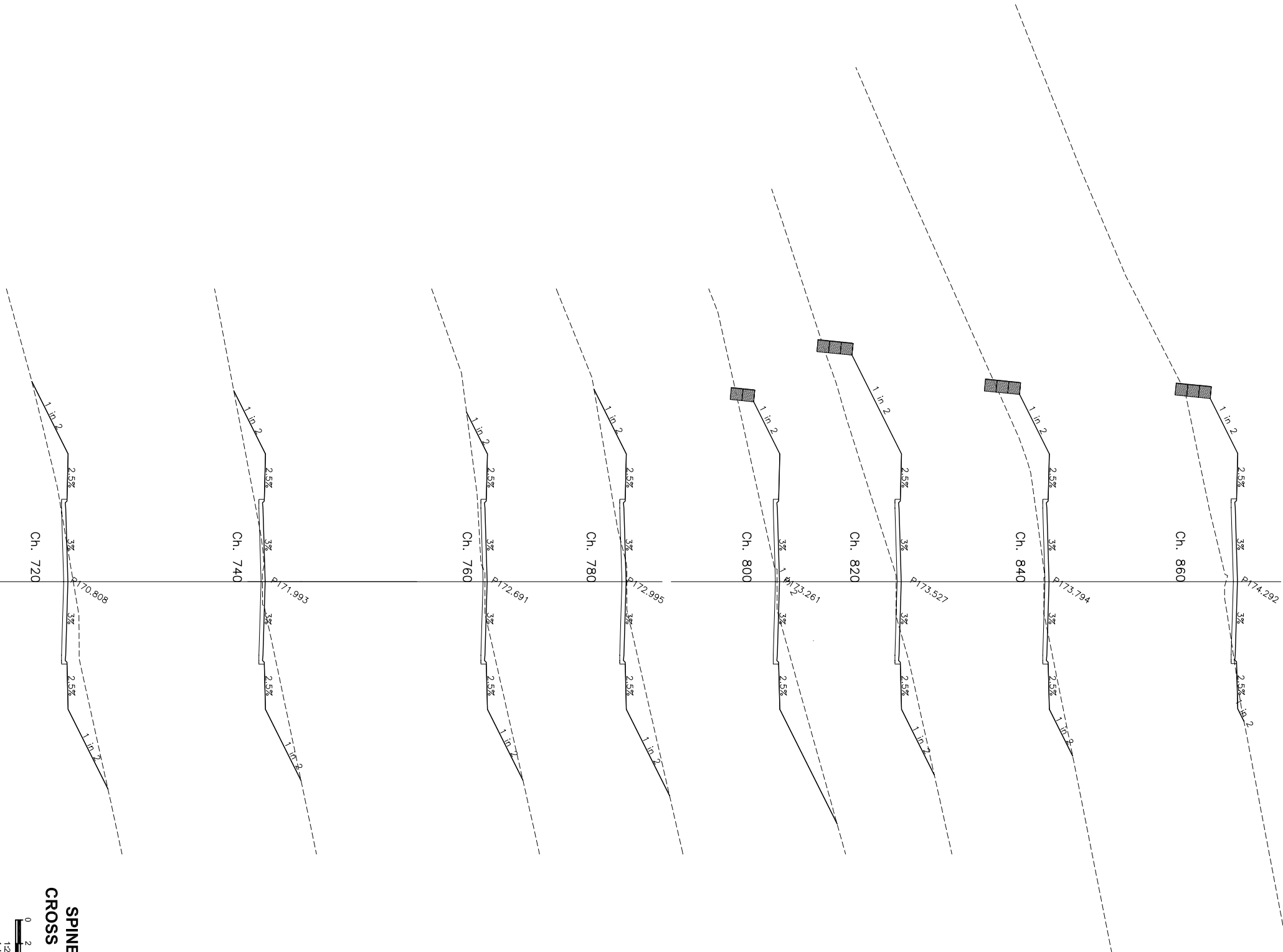
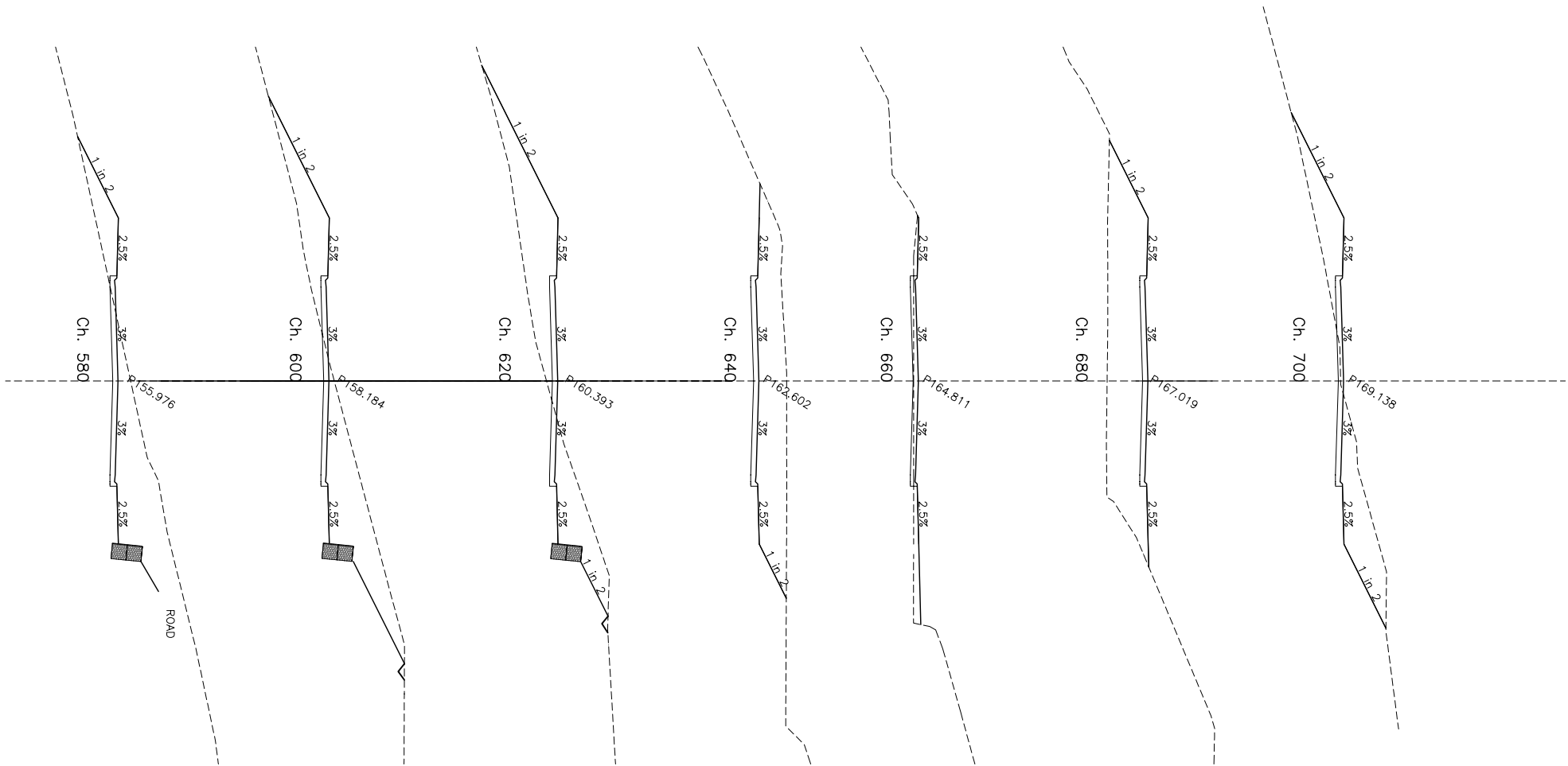
**SPINE ROAD
LONGITUDINAL SECTION**

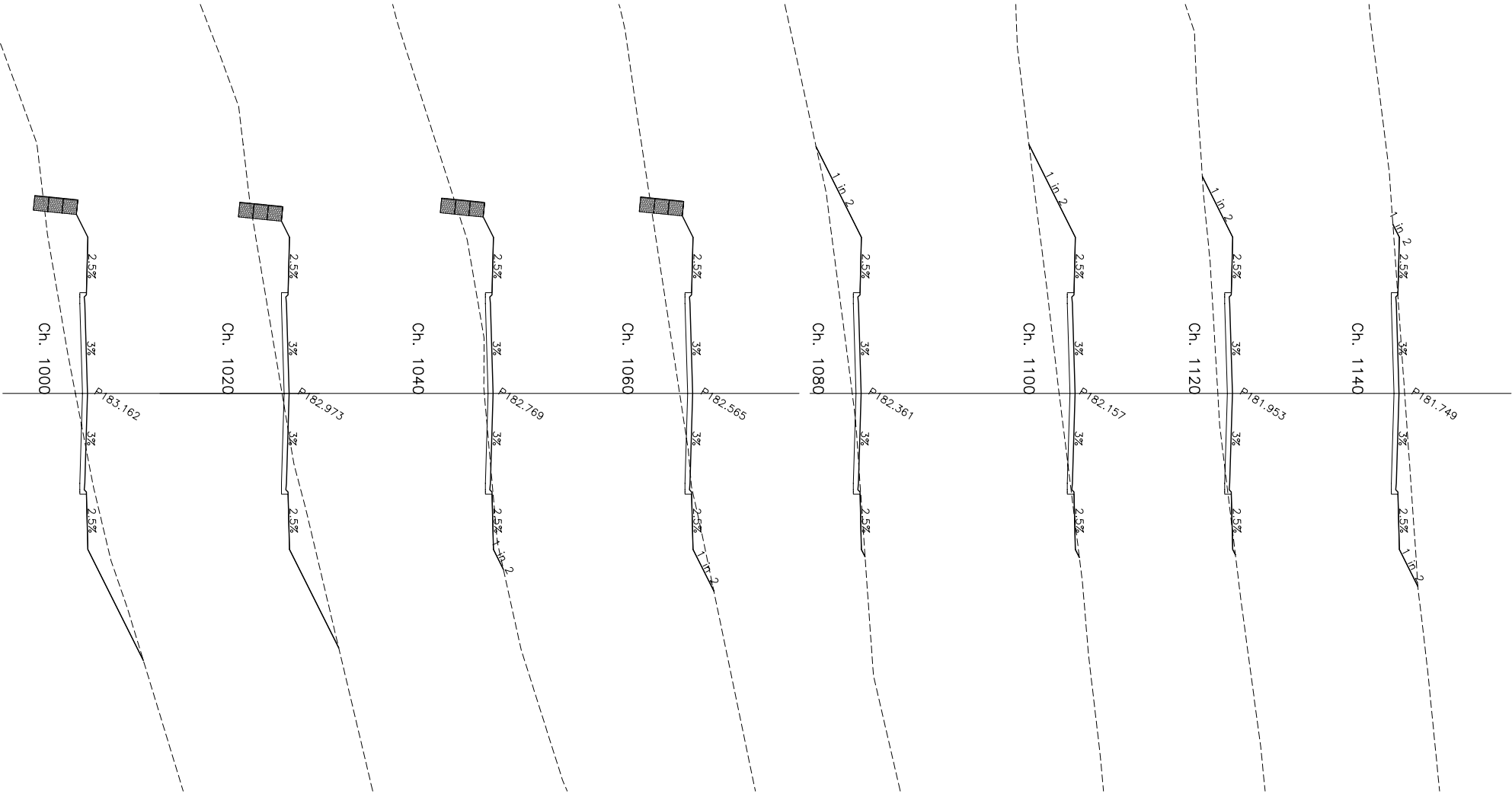
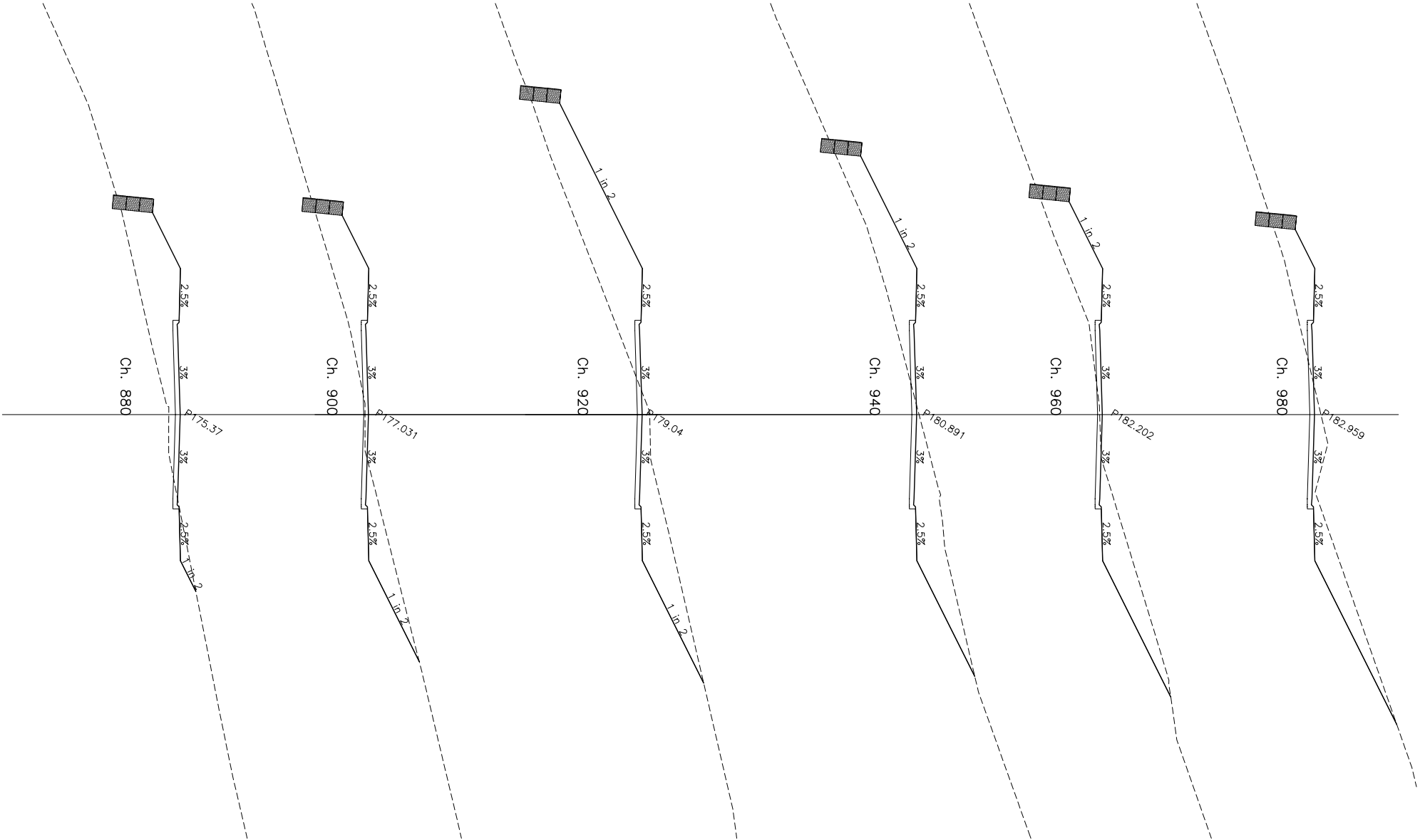


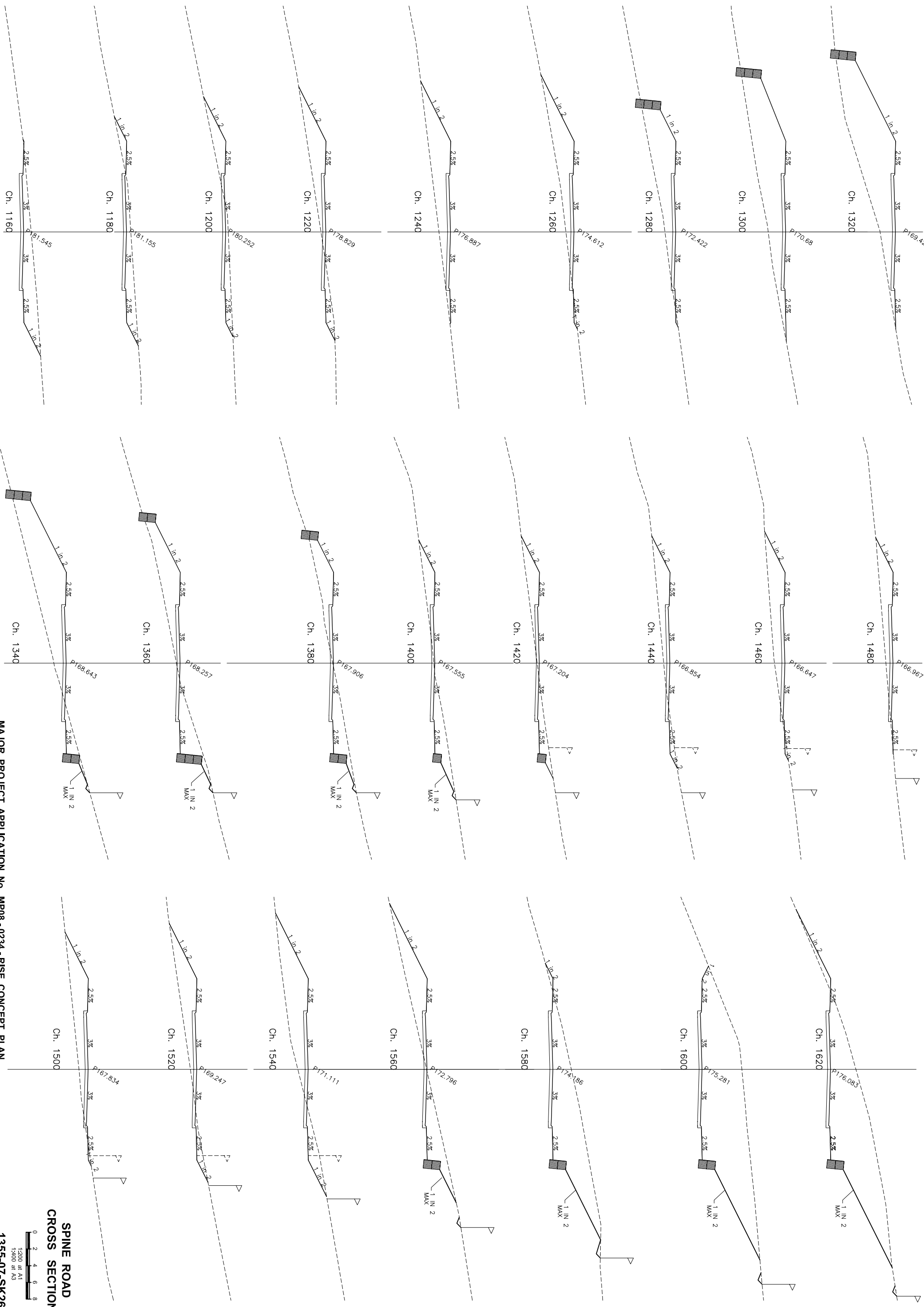




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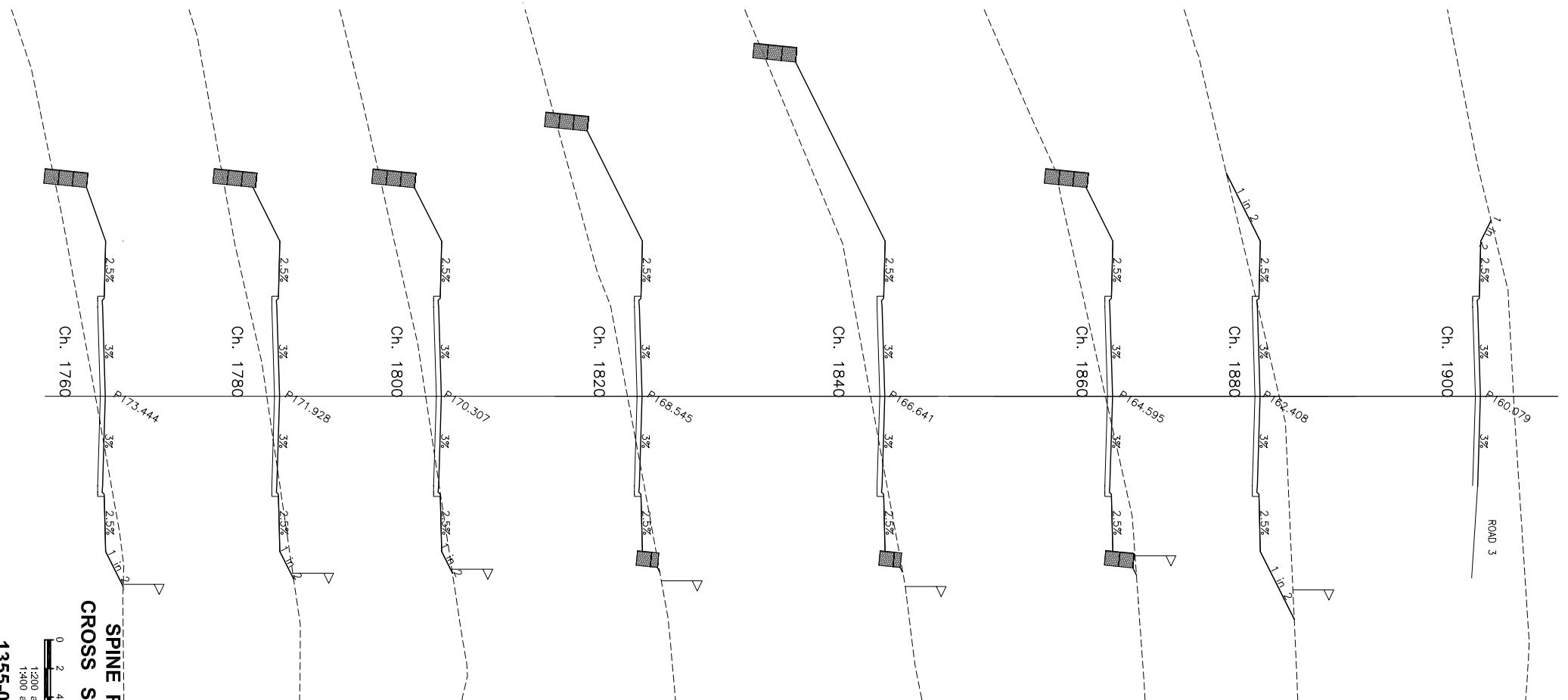
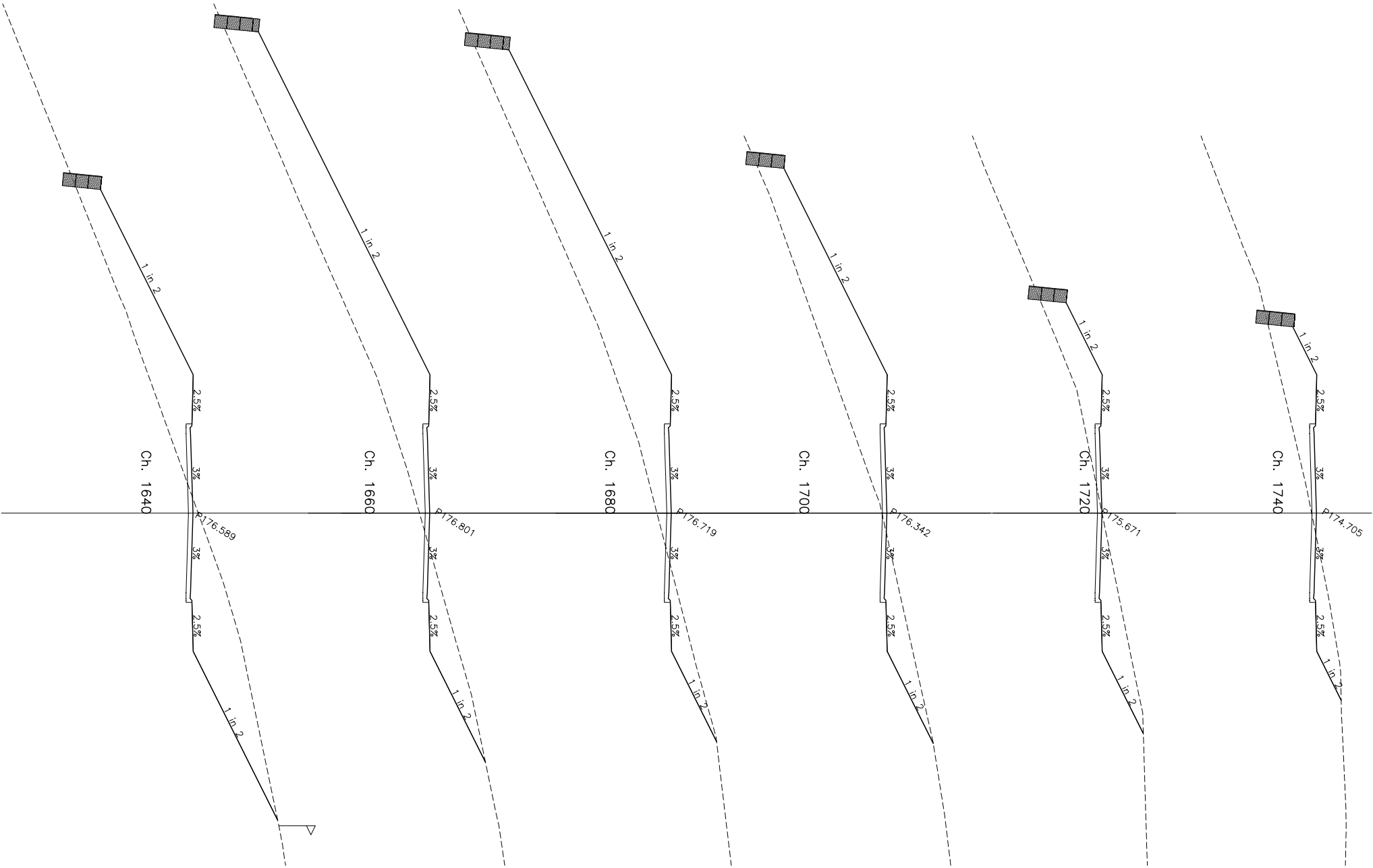


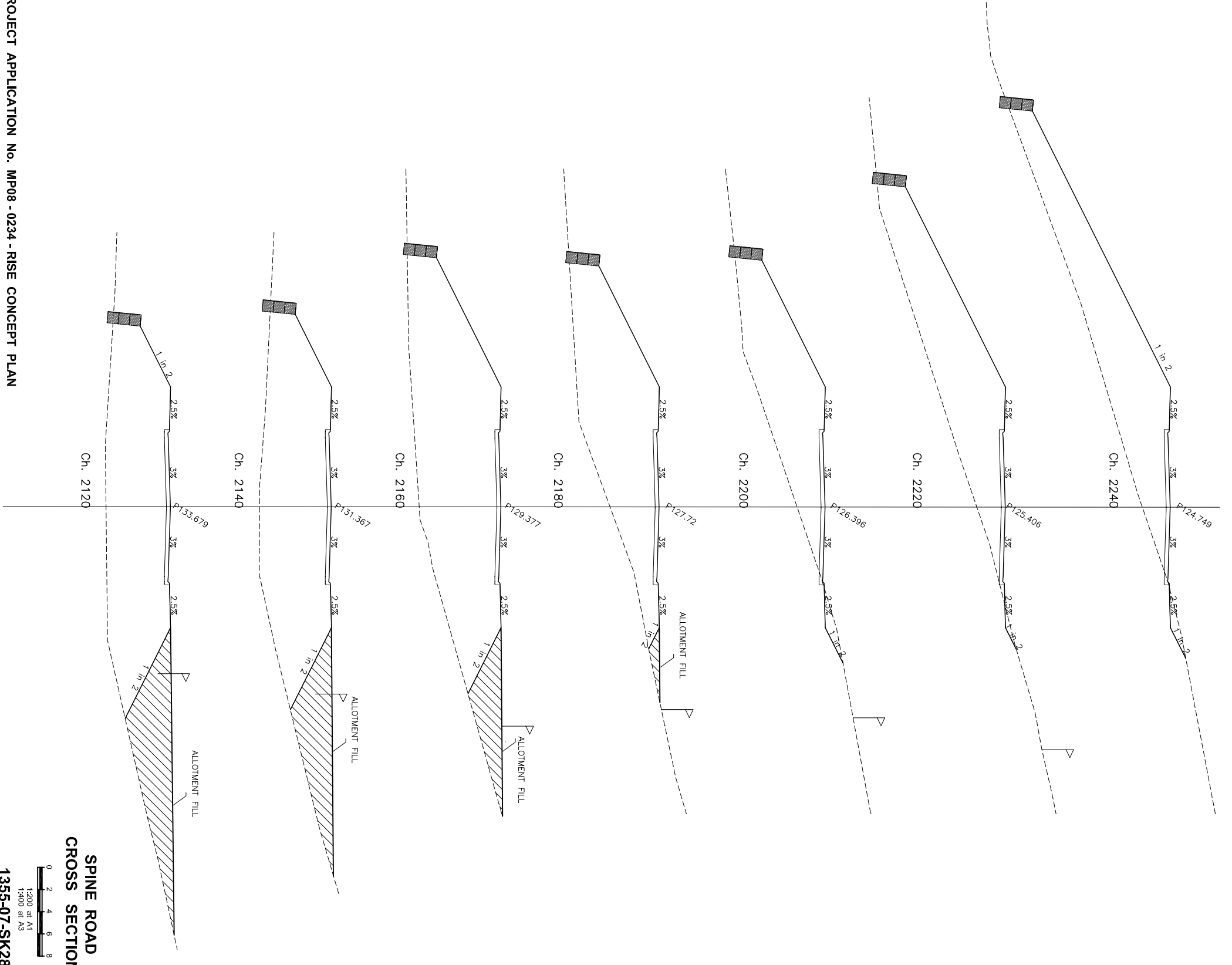
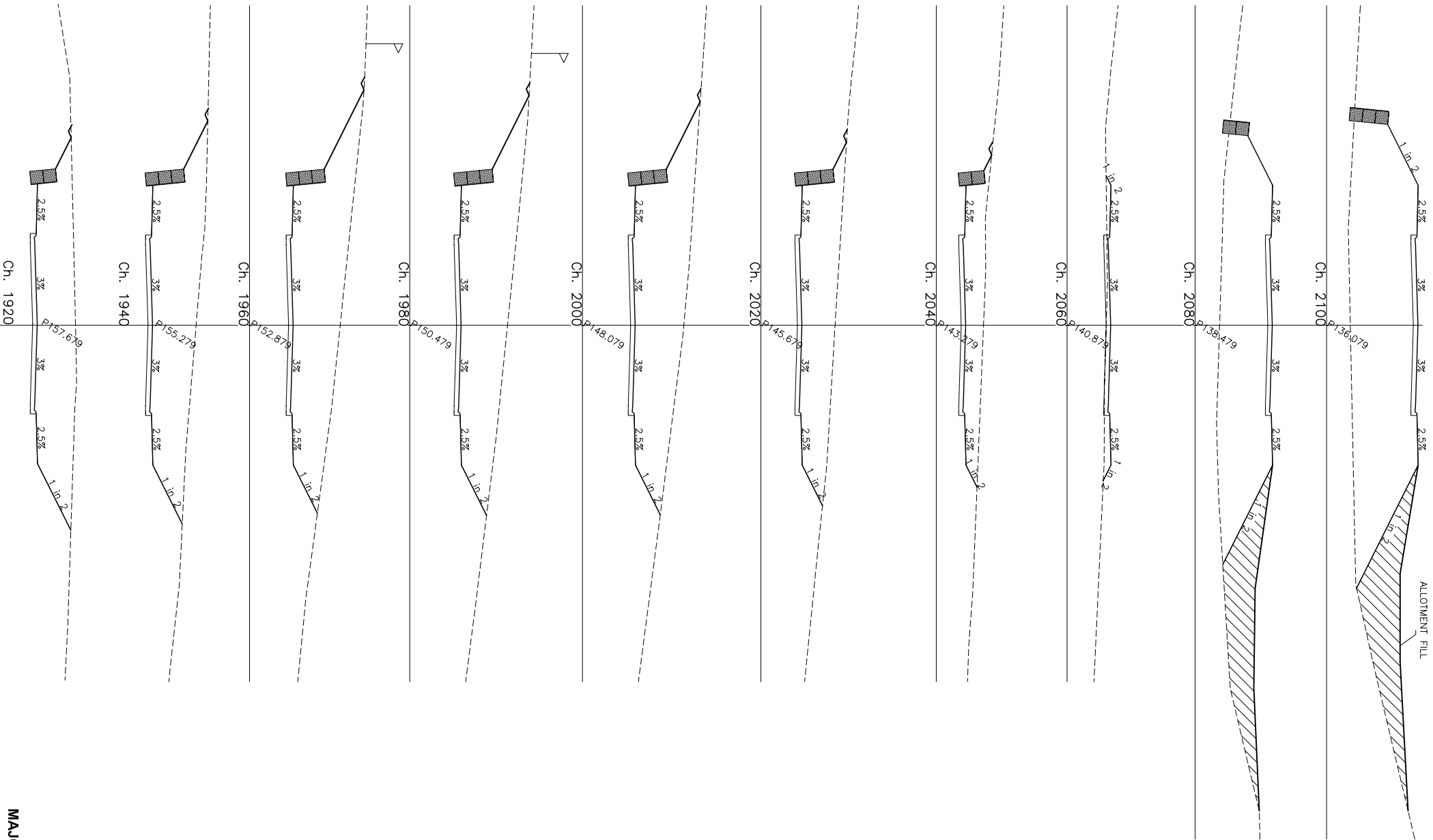
MAJOR PROJECT APPLICATION No. MP08 - 0234 - RISE CONCEPT PLAN

**SPINE ROAD
CROSS SECTION**

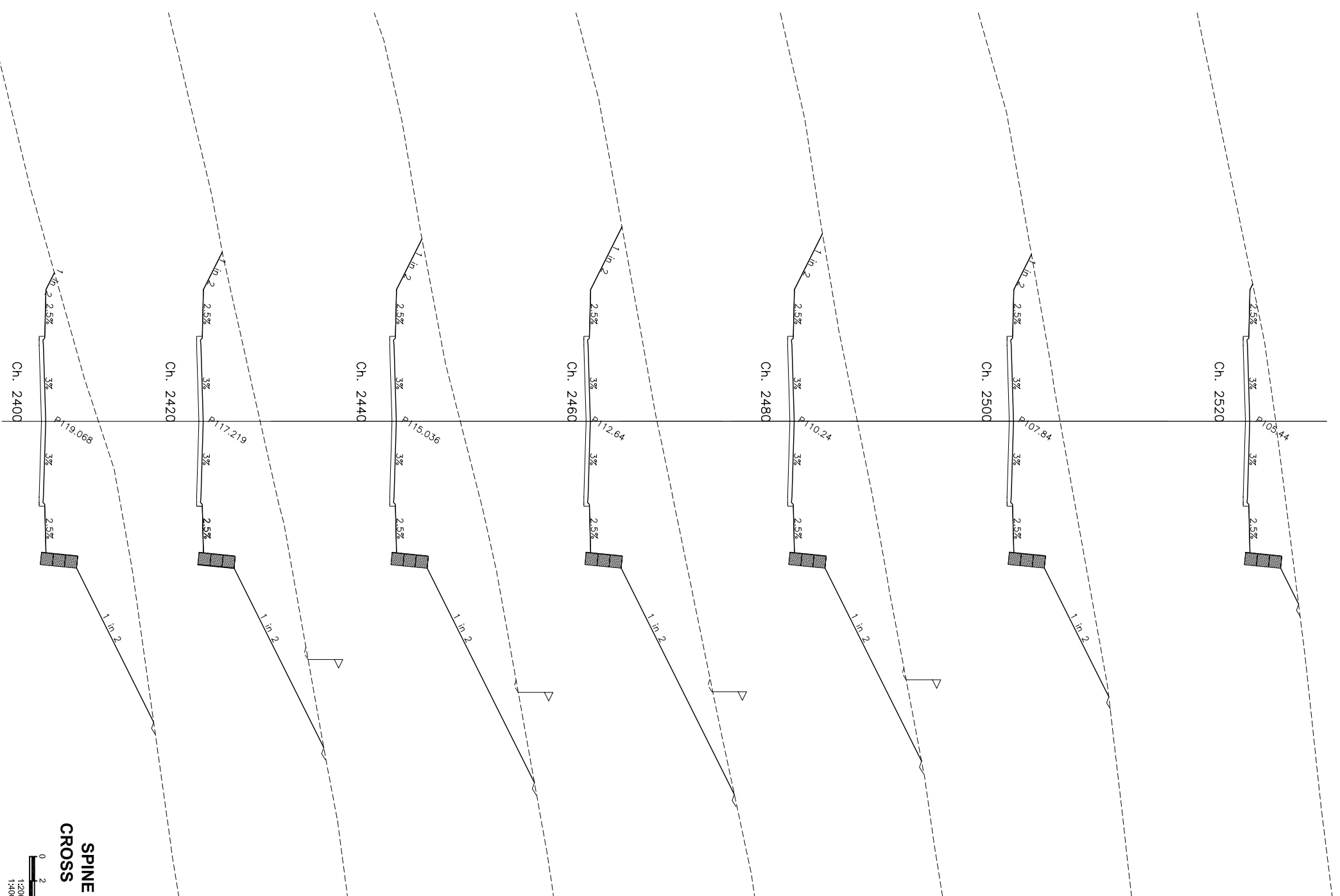
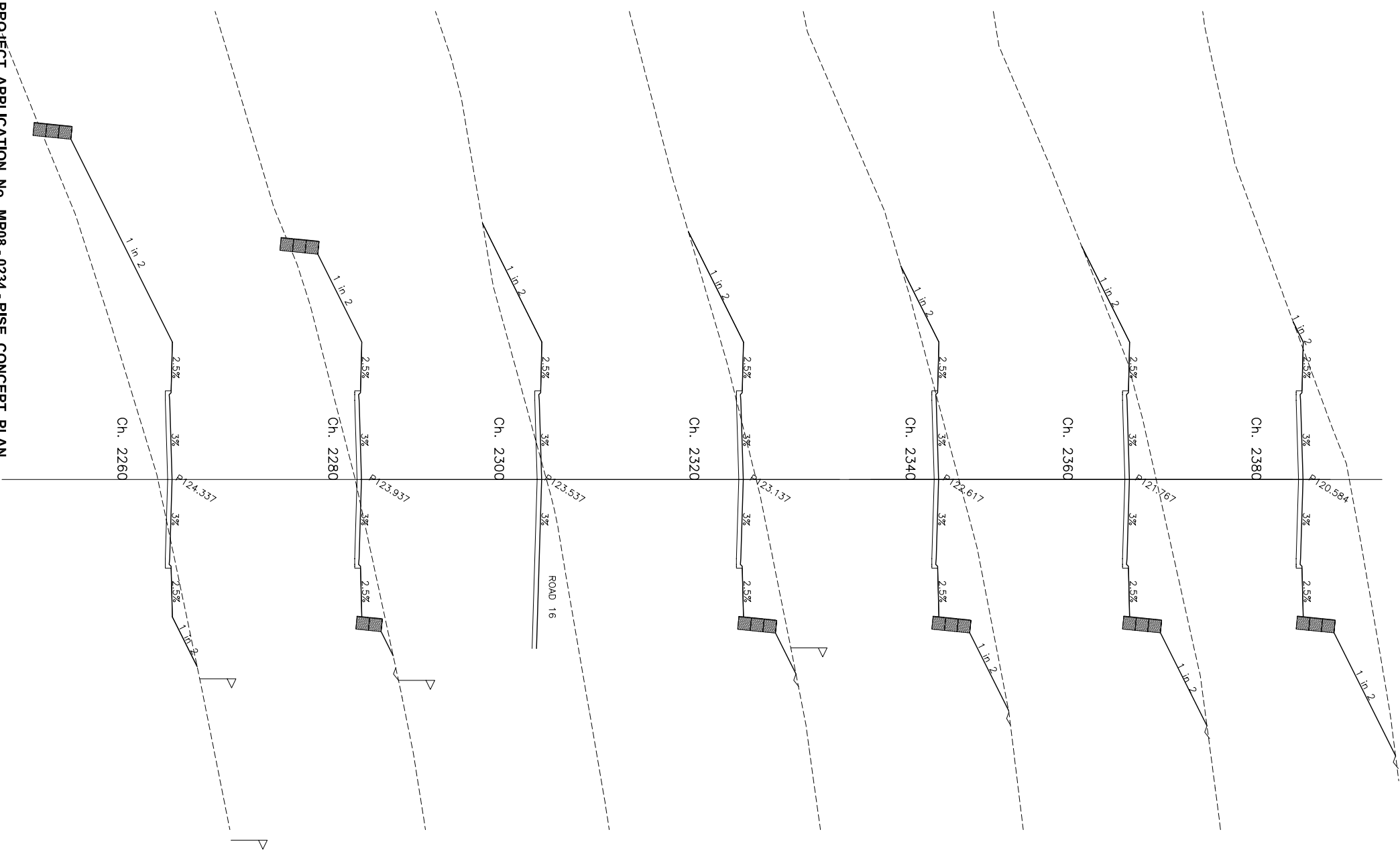
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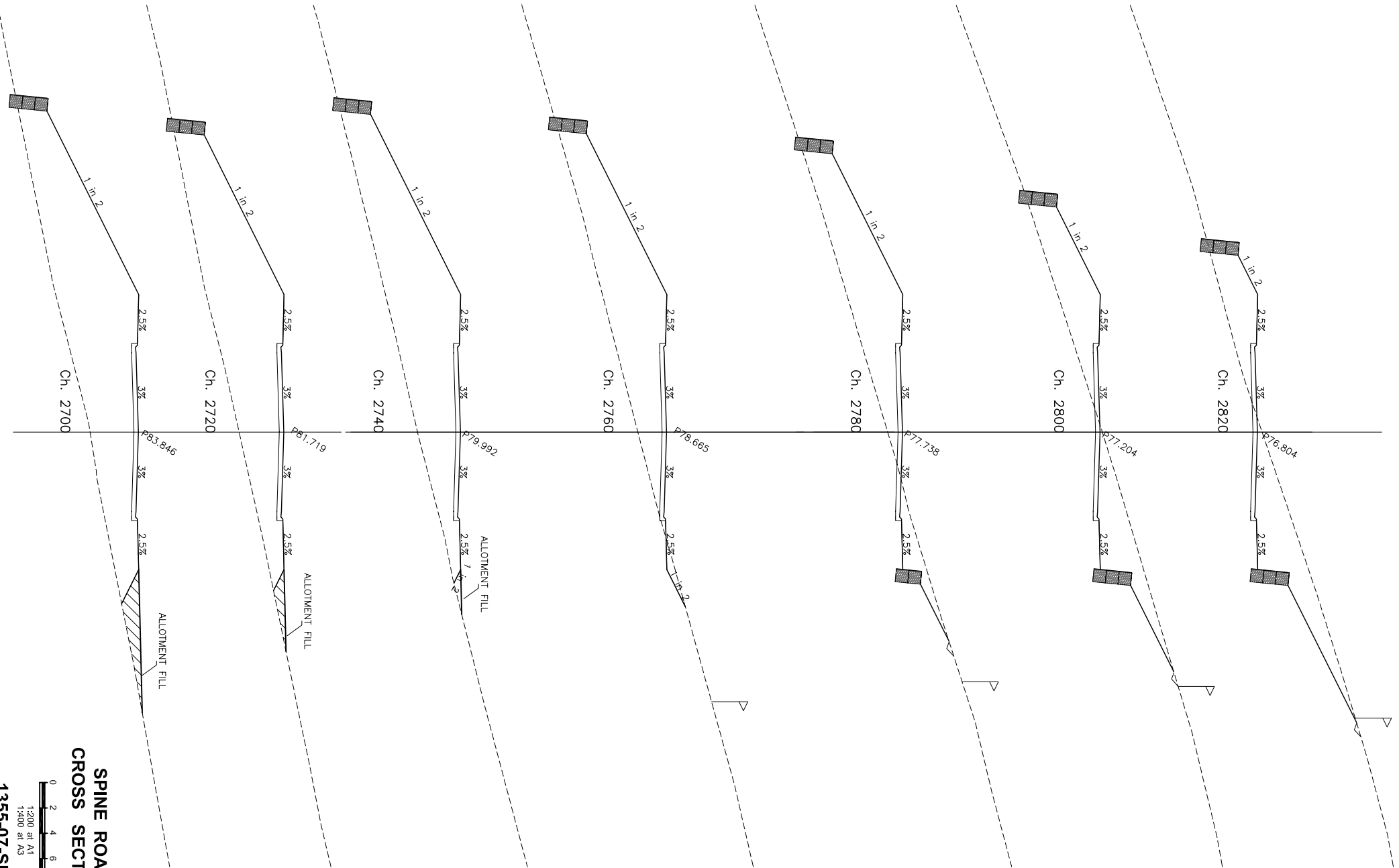
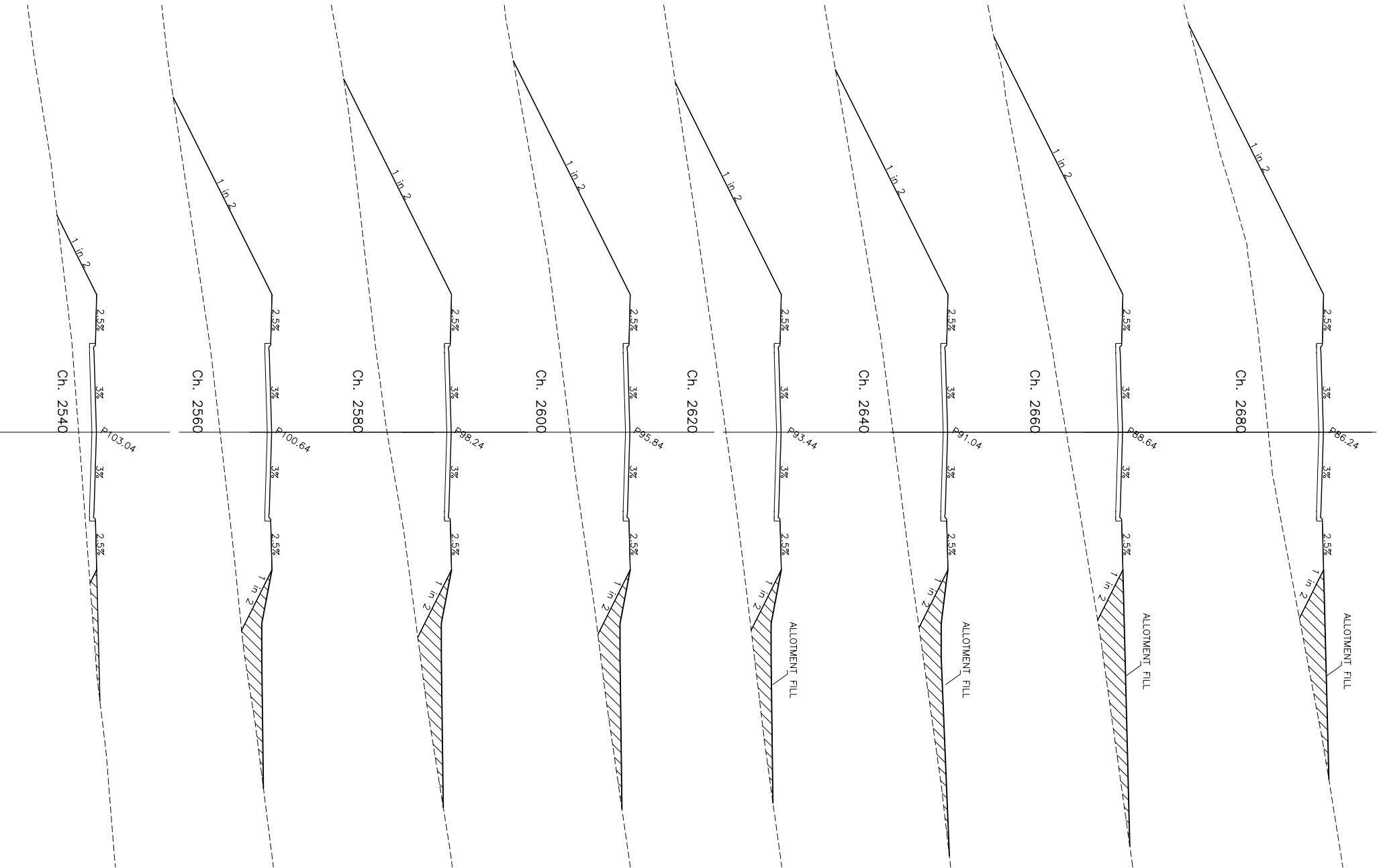
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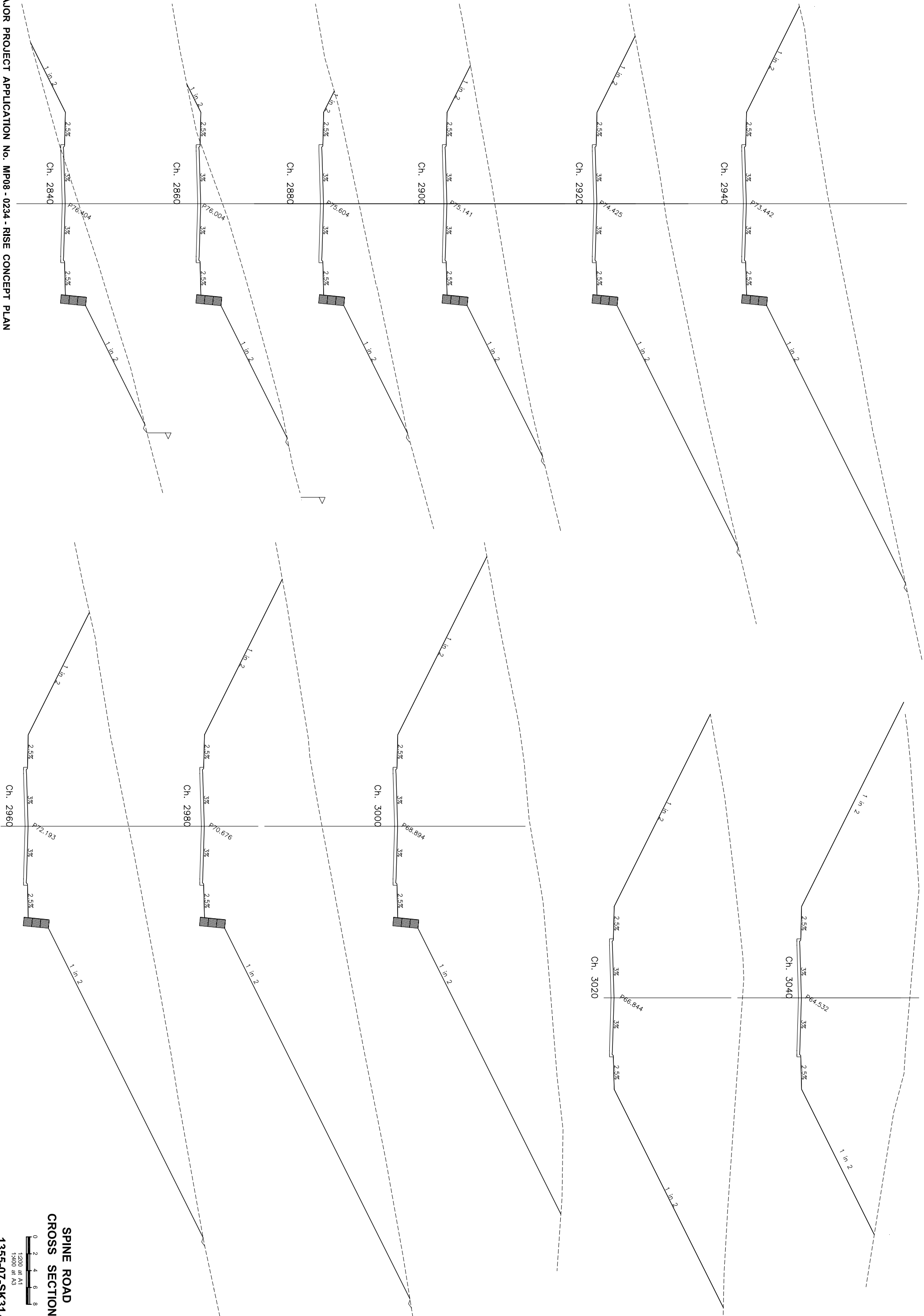


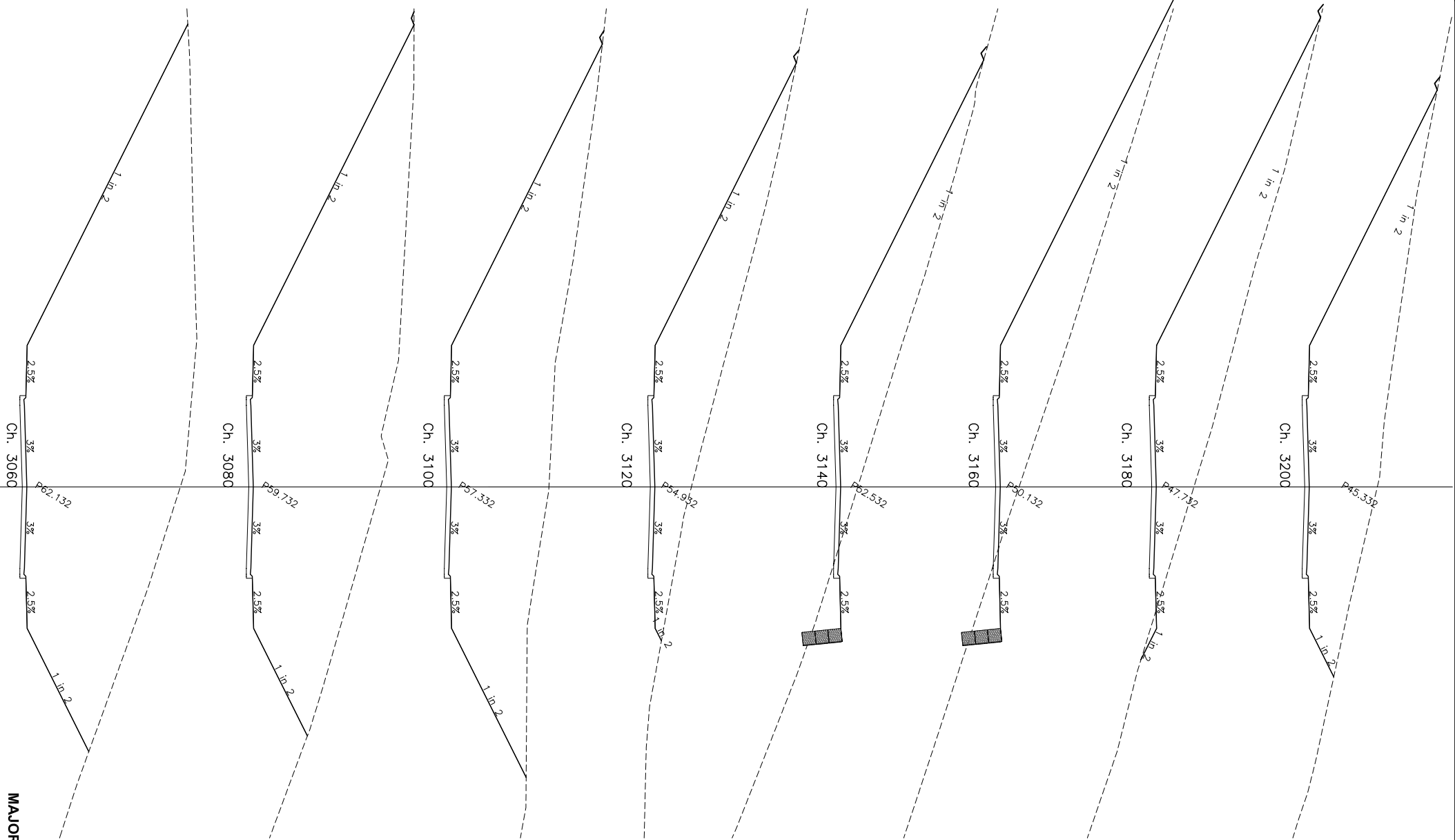


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MAJOR PROJECT APPLICATION No. MP08 - 0234 - RISE CONCEPT PLAN

