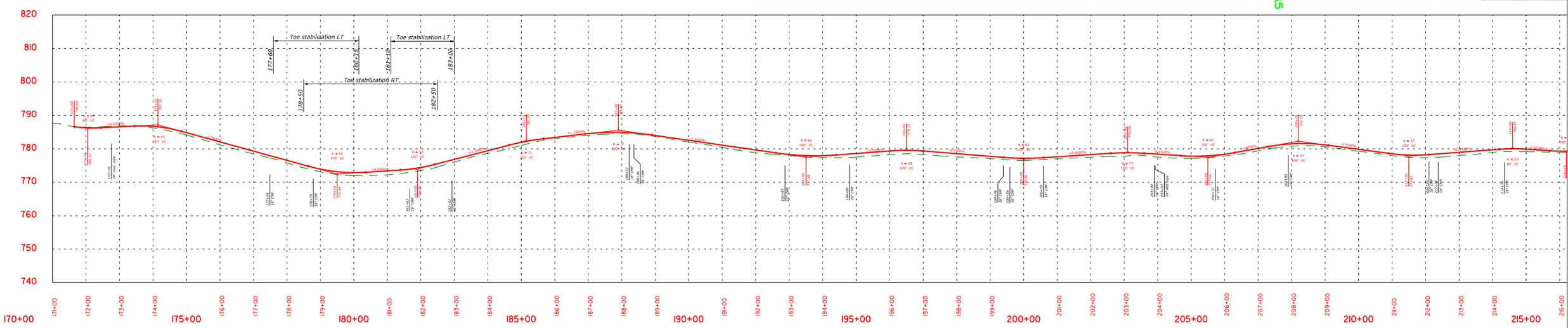
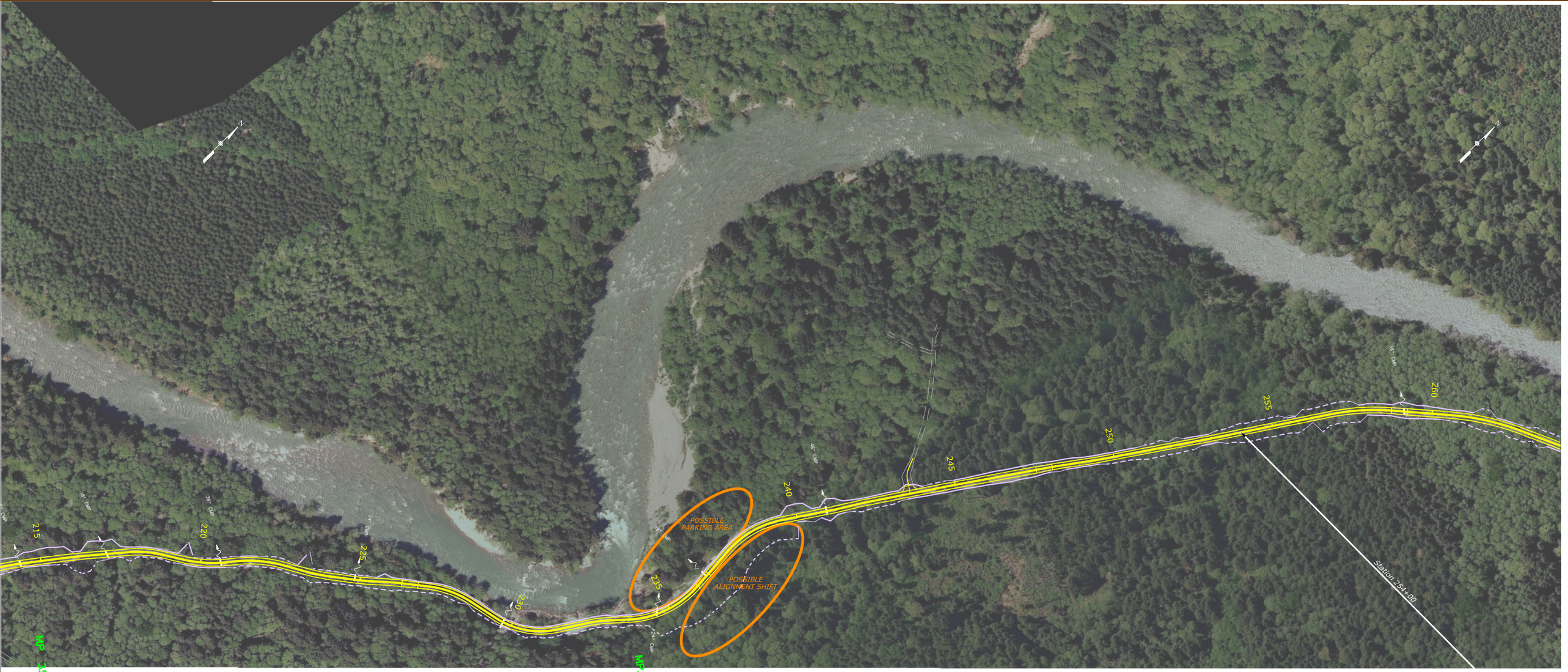
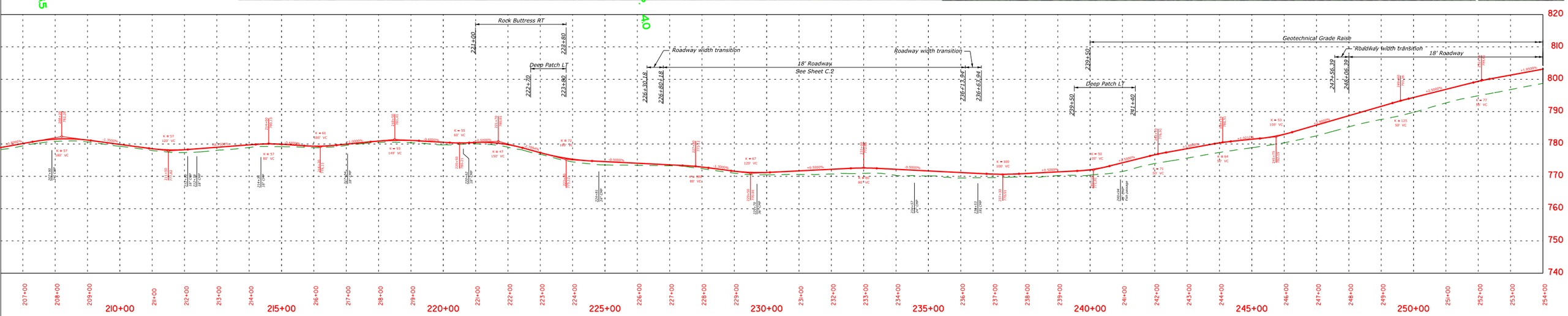
BEGIN PROJECT
WA PFH 29-1(1)
Middle Fork
Snoqualmie River Road
171+65.00
N= 780687.7249
E= 1348448.2271
EL.= 786.60
MAILBOX PEAK
TRAILHEAD PARKING
MP 30
MP 35
175
180
185
190
195
200
205
210
215
220


Toe stabilization LT
Toe stabilization LT
Toe stabilization RT
177+60
178+50
180+15
181+10
182+50
183+00
820
810
800
790
780
770
760
750
740
170+00
175+00
180+00
185+00
190+00
195+00
200+00
205+00
210+00
215+00


N
POSSIBLE PARKING AREA
POSSIBLE ALIGNMENT SHIFT
Station 254+00
MP 35
MP 40
215
220
225
230
235
240
245
250
255
260
18" CMP
36" CMP
24" CMP
48" CMP


Rock Buttress RT
221+00
223+80
Deep Patch LT
222+70
223+80
Roadway width transition
226+30.18
226+80.18
18' Roadway
See Sheet C.2
Roadway width transition
236+13.94
236+63.94
Geotechnical Grade Raise
239+50
Roadway width transition
18' Roadway
247+56.39
248+06.39
Deep Patch LT
239+50
241+40
820
810
800
790
780
770
760
750
740
207+00
208+00
209+00
210+00
211+00
212+00
213+00
214+00
215+00
216+00
217+00
218+00
219+00
220+00
221+00
222+00
223+00
224+00
225+00
226+00
227+00
228+00
229+00
230+00
231+00
232+00
233+00
234+00
235+00
236+00
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238+00
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242+00
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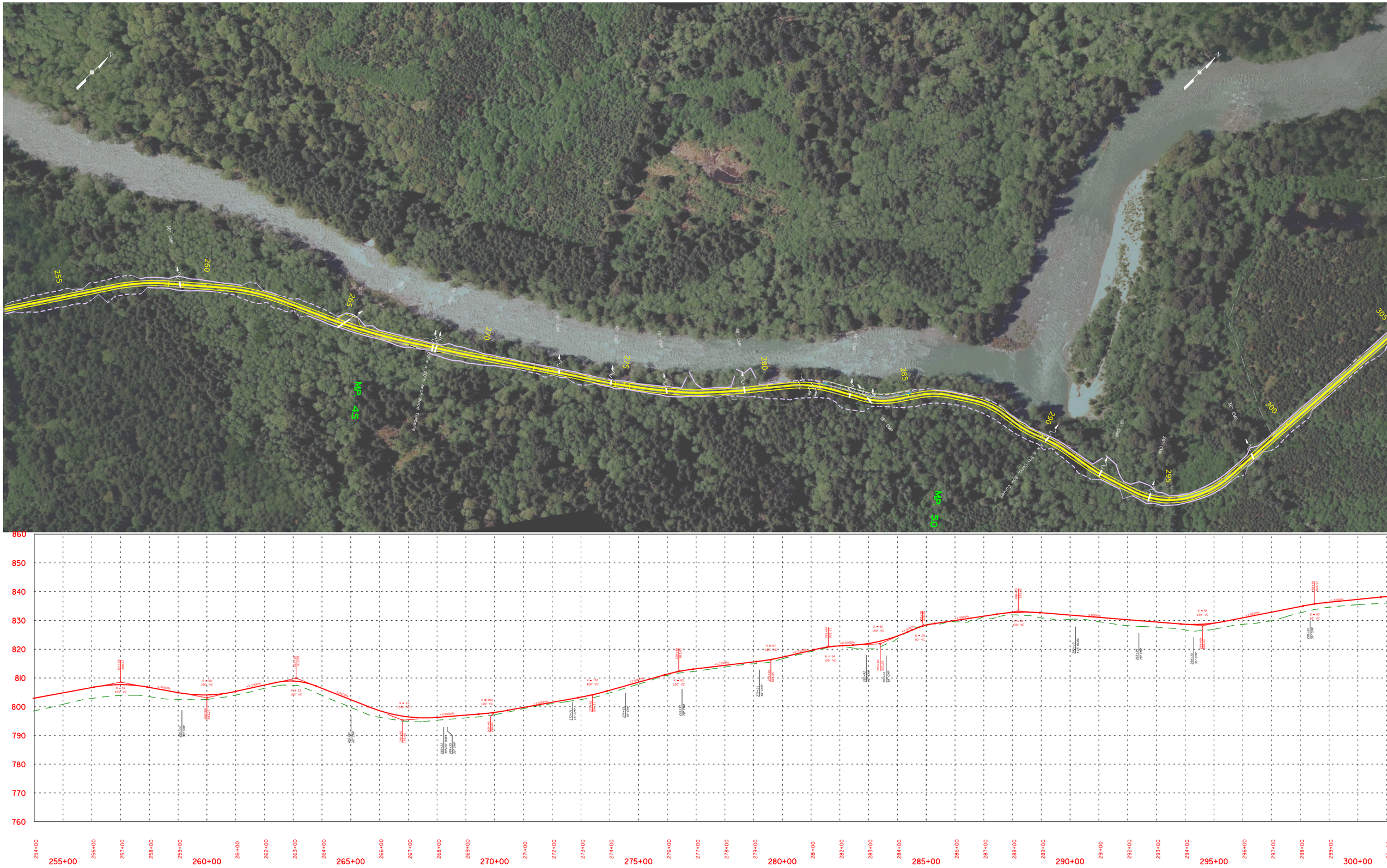
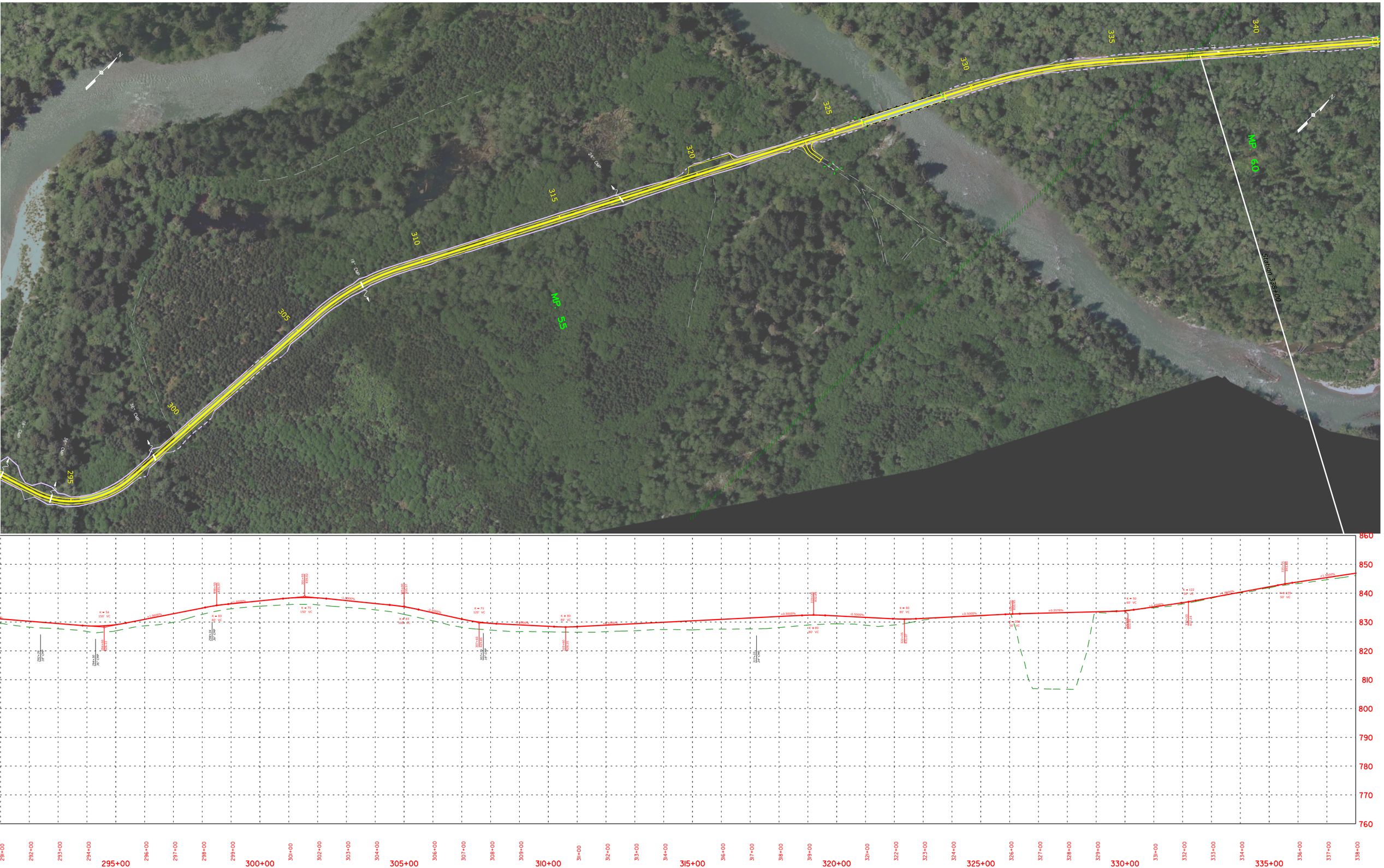
245+00
246+00
247+00
248+00
249+00
250+00
251+00
252+00
253+00
254+00

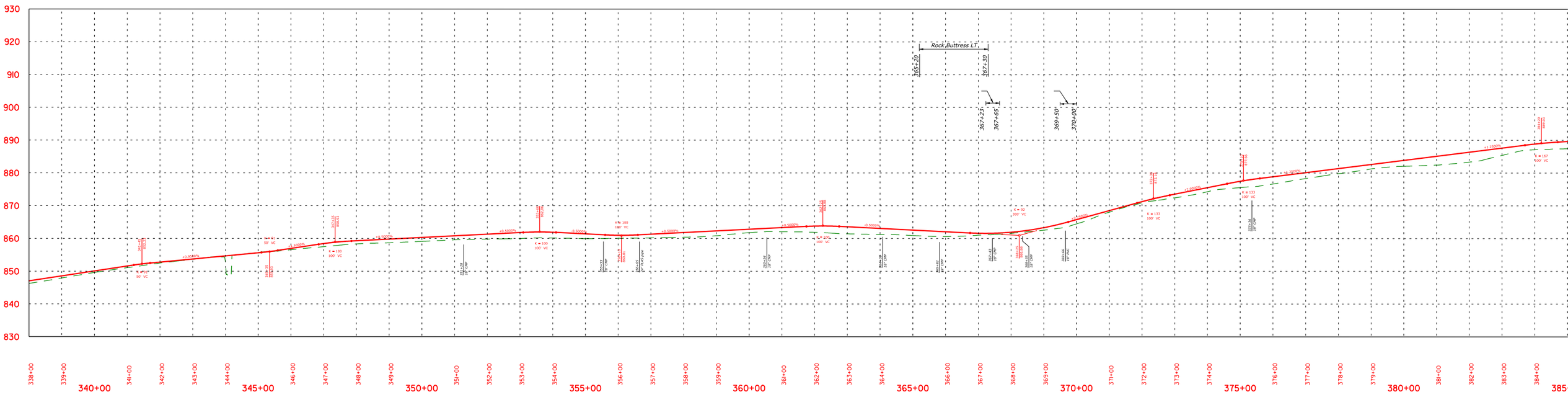


255
260
265
270
275
280
285
290
295
300
305
MP 45
MP 50
860
850
840
830
820
810
800
790
780
770
760
255+00
260+00
265+00
270+00
275+00
280+00
285+00
290+00
295+00
300+00



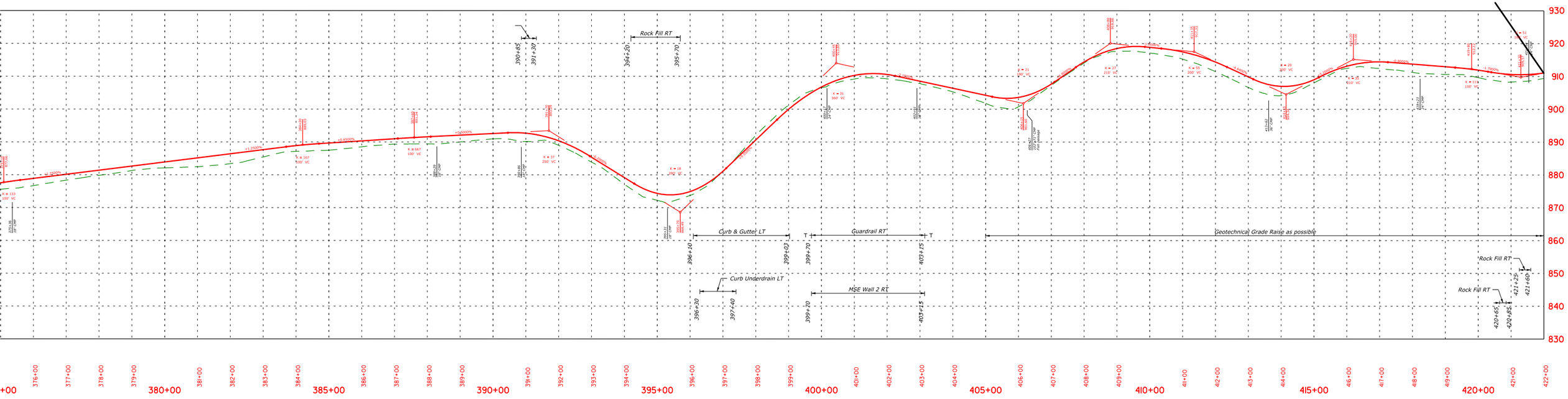
MP. 5.5
MP. 6.0
Station 338+00
295
300
305
310
315
320
325
330
335
340
860
850
840
830
820
810
800
790
780
770
760
295+00
300+00
305+00
310+00
315+00
320+00
325+00
330+00
335+00

340
345
350
355
360
365
370
375
380
385
MP 65
18" CMP
24" PLASTIC
18" Block PVC

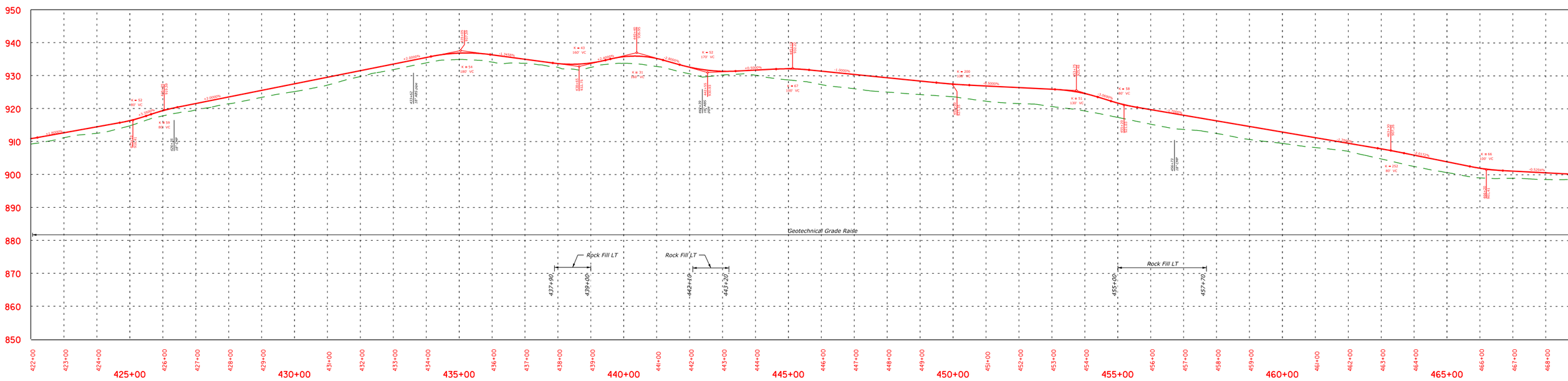


930
920
910
900
890
880
870
860
850
840
830
Rock Buttress LT
365+20
367+30
367+23
367+65
369+50
370+00
340+00
345+00
350+00
355+00
360+00
365+00
370+00
375+00
380+00

380
385
390
395
400
405
410
415
420
425
18" CMP
24" CMP
36" CMP
103" x 71" Arch Pipe
MP 70
MP 75
Station 422+00
N


Rock Fill RT
Curb & Gutter LT
Guardrail RT
Geotechnical Grade Raise as possible
Curb Underdrain LT
MSE Wall 2 RT
Rock Fill RT
Rock Fill RT
390+85
391+30
394+20
395+70
396+10
399+03
399+70
403+15
396+30
397+40
399+70
403+15
420+65
420+95
421+25
421+60
930
920
910
900
890
880
870
860
850
840
830
376+00
377+00
378+00
379+00
380+00
381+00
382+00
383+00
384+00
385+00
386+00
387+00
388+00
389+00
390+00
391+00
392+00
393+00
394+00
395+00
396+00
397+00
398+00
399+00
400+00
401+00
402+00
403+00
404+00
405+00
406+00
407+00
408+00
409+00
410+00
411+00
412+00
413+00
414+00
415+00
416+00
417+00
418+00
419+00
420+00
421+00
422+00

425
430
435
440
445
450
455
460
465
470
Mp 80


950
940
930
920
910
900
890
880
870
860
850
Geotechnical Grade Raise
Rock Fill LT
437+90
439+00
Rock Fill LT
442+10
443+20
Rock Fill LT
455+00
457+70
422+00
423+00
424+00
425+00
426+00
427+00
428+00
429+00
430+00
431+00
432+00
433+00
434+00
435+00
436+00
437+00
438+00
439+00
440+00
441+00
442+00
443+00
444+00
445+00
446+00
447+00
448+00
449+00
450+00
451+00
452+00
453+00
454+00
455+00
456+00
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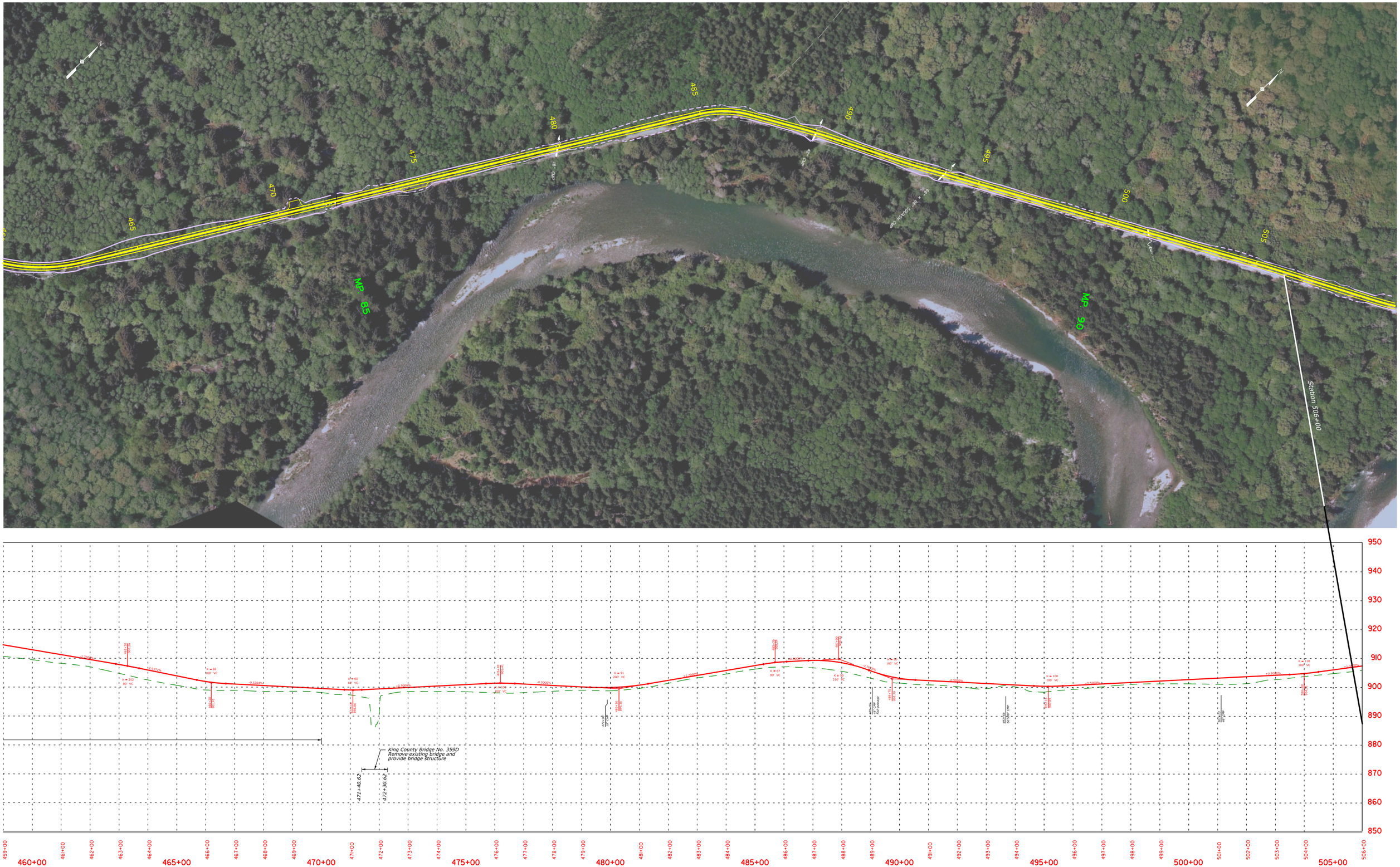
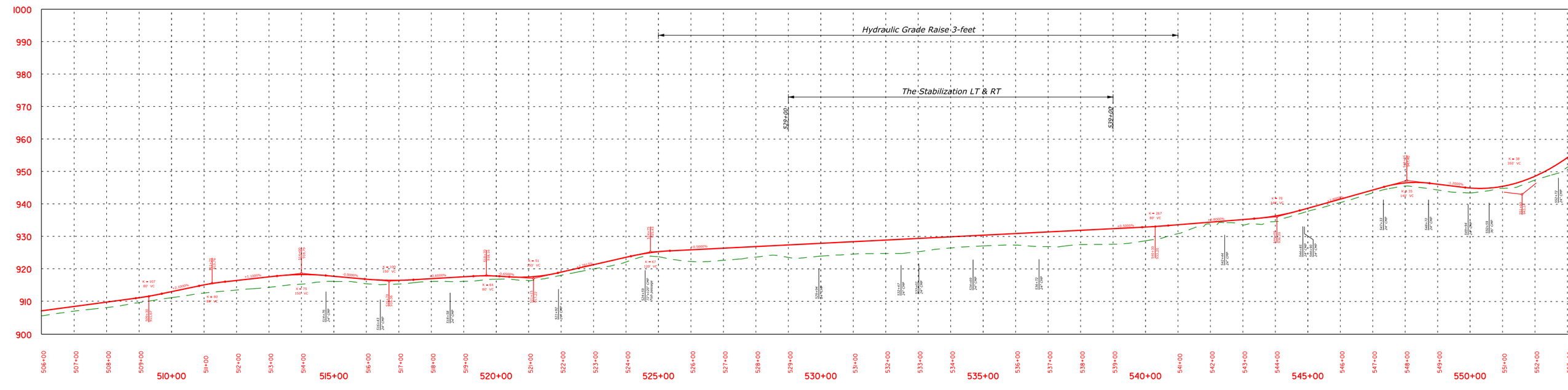
460+00
461+00
462+00
463+00
464+00
465+00
466+00
467+00
468+00



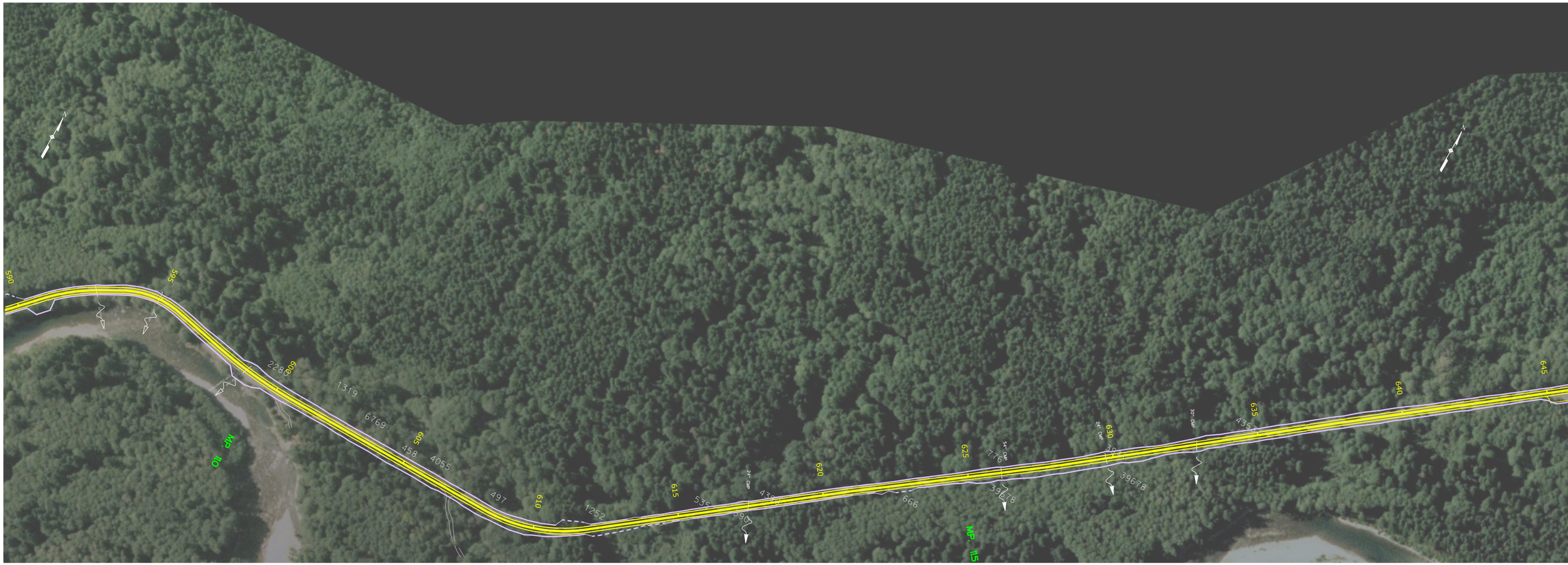
465
470
475
480
485
490
495
500
505
MP 85
MP 90
Station 506+00
King County Bridge No. 359D
Remove existing bridge and
provide bridge structure
471+40.62
472+30.62
950
940
930
920
910
900
890
880
870
860
850
460+00
465+00
470+00
475+00
480+00
485+00
490+00
495+00
500+00
505+00

505
510
515
520
525
530
535
540
545
550
555
MP 95
MP 100
6635
10468
2462
190
1145
776
69448
1988
2446
10912
2147
24" CMP
36" CMP

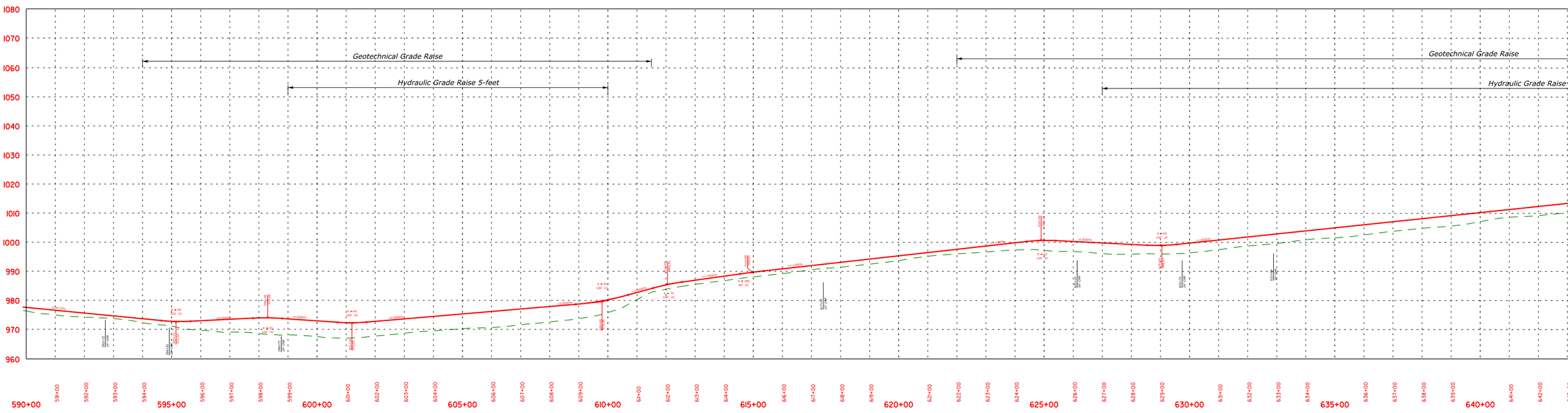


Hydraulic Grade Raise 3-feet
The Stabilization LT & RT
529+00
539+00
1000
990
980
970
960
950
940
930
920
910
900
510+00
515+00
520+00
525+00
530+00
535+00
540+00
545+00
550+00

MP. 100
MP. 105
Geotechnical Grade Raise
Rock Fill RT
Rock Fill RT
USFS Bridge No. 5600-10.7
Remove existing bridge
Provide bridge structure
545+00
550+00
555+00
560+00
565+00
570+00
575+00
580+00
585+00
590+00

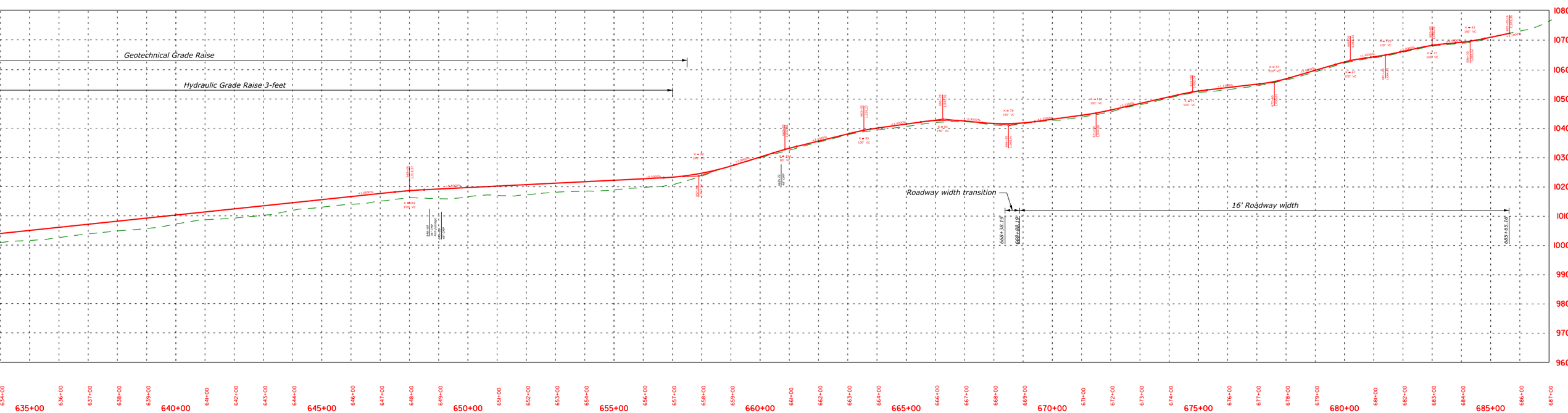


590
595
600
605
610
615
620
625
630
635
640
645
MP 110
MP 115
1319
6769
458
4055
497
1252
666
39678



Geotechnical Grade Raise
Hydraulic Grade Raise 5-feet
Geotechnical Grade Raise
Hydraulic Grade Raise
1080
1070
1060
1050
1040
1030
1020
1010
1000
990
980
970
960
590+00
595+00
600+00
605+00
610+00
615+00
620+00
625+00
630+00
635+00
640+00

640
645
650
660
665
670
675
680
685
MP 120
MP 125


Geotechnical Grade Raise
Hydraulic Grade Raise 3-feet
Roadway width transition
16' Roadway width
1080
1070
1060
1050
1040
1030
1020
1010
1000
990
980
970
960
635+00
640+00
645+00
650+00
655+00
660+00
665+00
670+00
675+00
680+00
685+00