

SUP

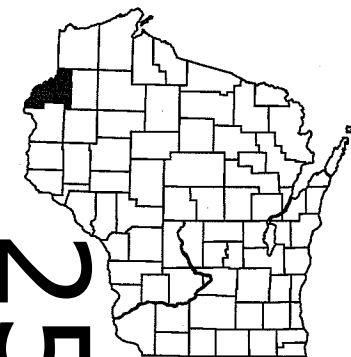
PROJECT ID: 8378-02-71
WITH:

COUNTY: BURNETT

Dec 10
ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 4	Right of Way Plat
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans
Section No. 9	Computer Earthwork Data
Section No. 9	Cross Sections

TOTAL SHEETS = 392



DESIGN DESIGNATION

A.A.D.T. 2010	=	1300
A.A.D.T. 2020	=	1500
D.H.V. 2030	=	1700
D.D.	=	63/27
T.	=	12.0
DESIGN SPEED	=	60 MPH
ESALS	=	445,300

CONVENTIONAL SYMBOLS

PLAN	
CORPORATE LIMITS	////
PROPERTY LINE	---
LOT LINE	- - - -
LIMITED HIGHWAY EASEMENT	L - - - -
EXISTING RIGHT OF WAY	=====
PROPOSED OR NEW R/W LINE	=====
SLOPE INTERCEPT	- - - -
REFERENCE LINE	=====
EXISTING CULVERT	- - - -
PROPOSED CULVERT (Box or Pipe)	=====
COMBUSTIBLE FLUIDS	CAUTION
MARSH AREA	=====
WOODED OR SHRUB AREA	=====

PROFILE	
GRADE LINE	=====
ORIGINAL GROUND	=====
MARSH OR ROCK PROFILE (To be noted as such)	=====
SPECIAL DITCH	=====
GRADE ELEVATION	=====
CULVERT (Profile View)	=====
UTILITIES	
ELECTRIC	=====
FIBER OPTIC	=====
GAS	=====
SANITARY SEWER	=====
STORM SEWER	=====
TELEPHONE	=====
WATER	=====
UTILITY PEDESTAL	=====
POWER POLE	=====
TELEPHONE POLE	=====

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

DANBURY - MINONG

(DEER LAKE ROAD - ECL)

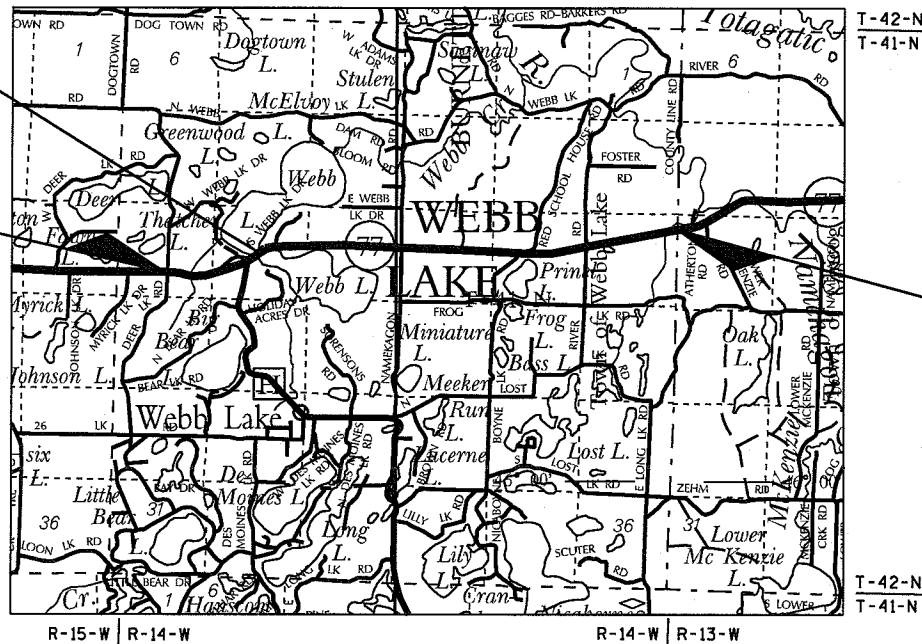
STH 77

BURNETT COUNTY

STATE PROJECT NUMBER
8378-02-71

STRUCTURE B-07-49

BEGIN PROJECT
STA. 62+00
Y = 243,347.475
X = 284,252.730



END PROJECT
STA. 364+00
Y = 246,741.242
X = 313,804.363

LAYOUT
SCALE 0 1 MI.

TOTAL NET LENGTH OF CENTERLINE = 5.720 MI.

--Coordinates on this plan are referenced to the Wisconsin County Coordinate System (WCCS), Burnett County.--

STATE PROJECT

8378-02-71

FEDERAL PROJECT

PROJECT

WISC 2010926

CONTRACT

1

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	CHRISTINA MARTIN & MSA
Designer	DON DAHLE
Project Manager	JANE OLSON
Regional Examiner	DAN OJIBWAY
Regional Supervisor	ROBERT J. ANDERSON, P.E.
C.O. Examiner	Carl Wagonmohr

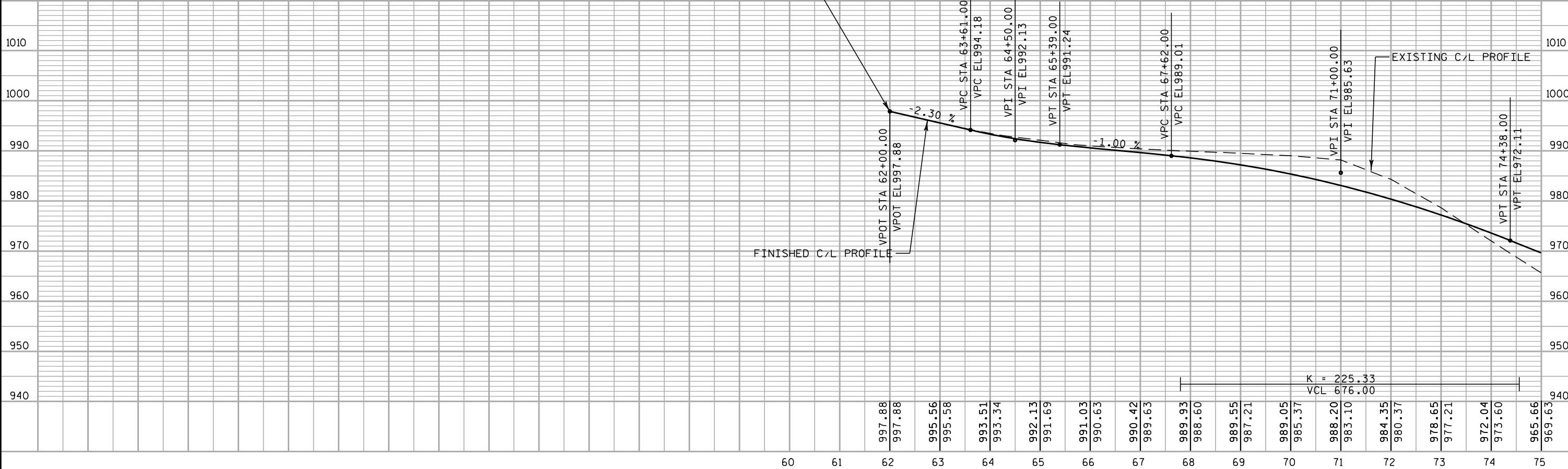
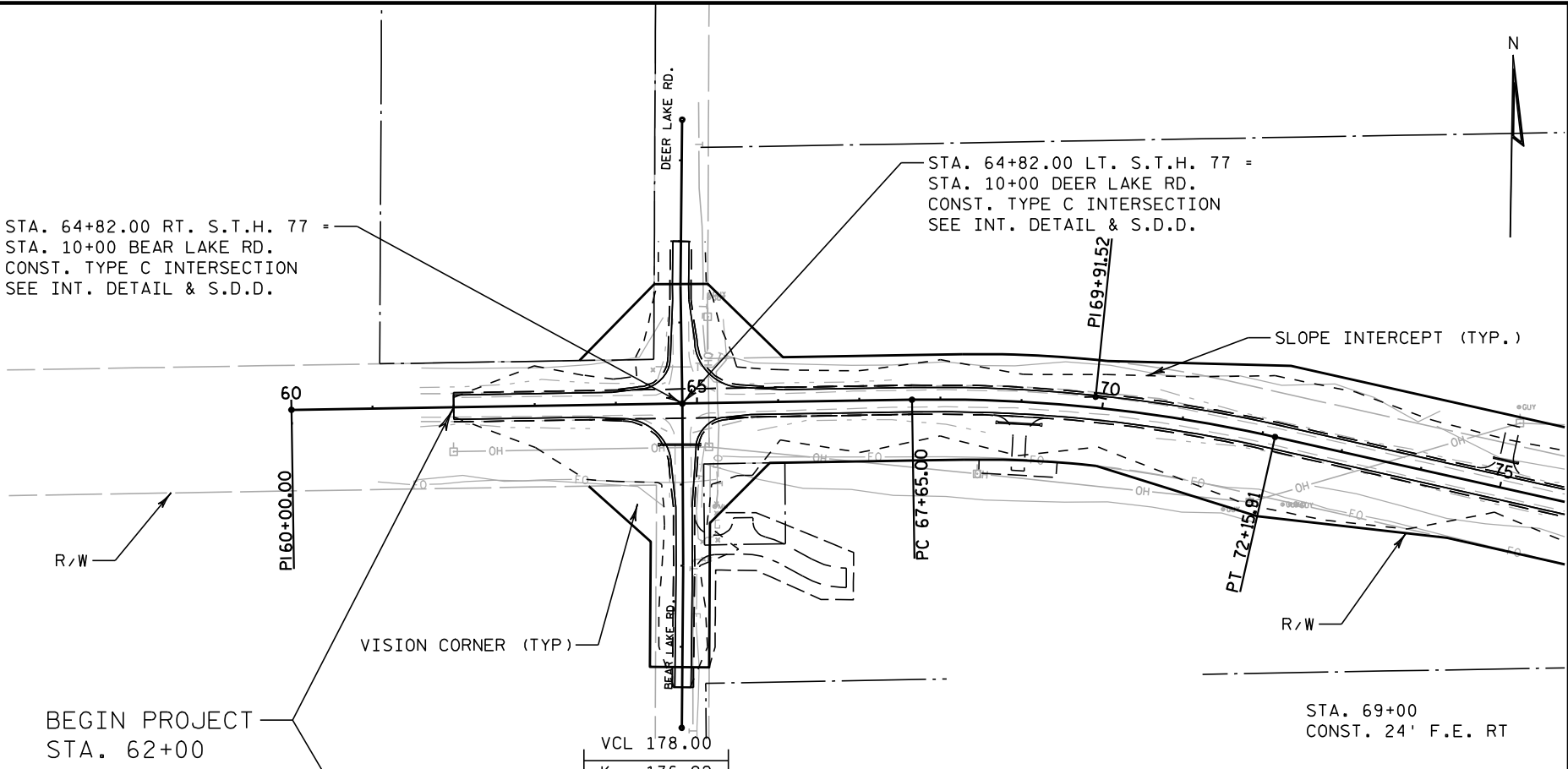
APPROVED FOR THE DEPARTMENT

DATE: 10/6/2010

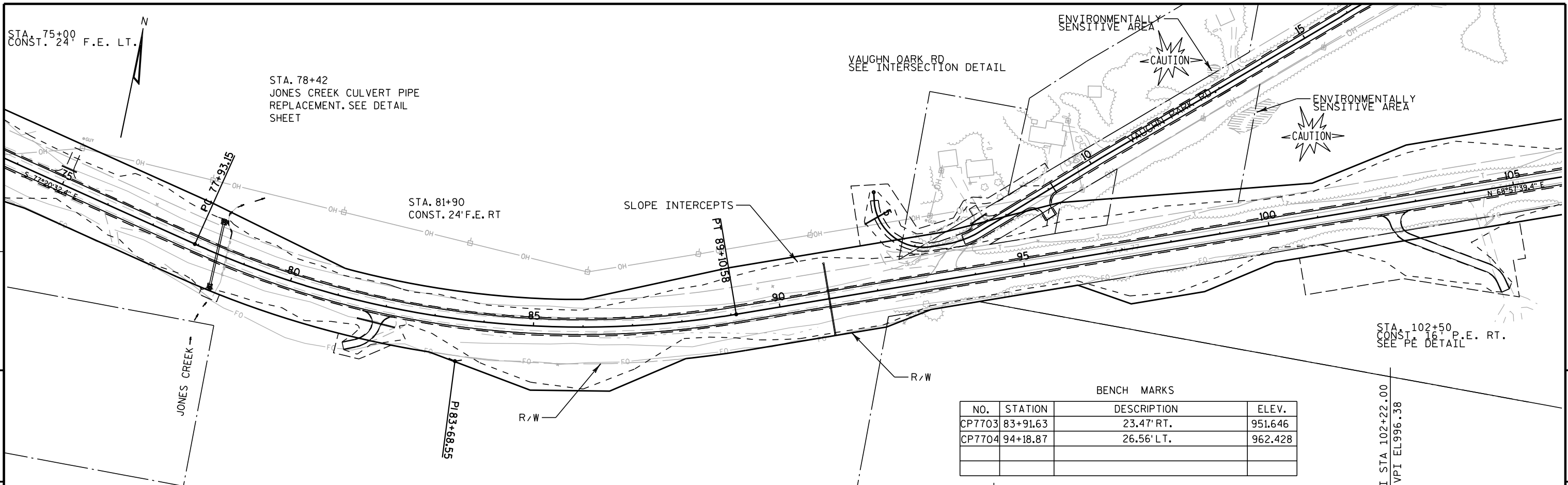
Signature

E

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
CP7701	61+10.90	35.97' RT.	1000.856
CP7702	70+70.61	20.57' LT.	988.798

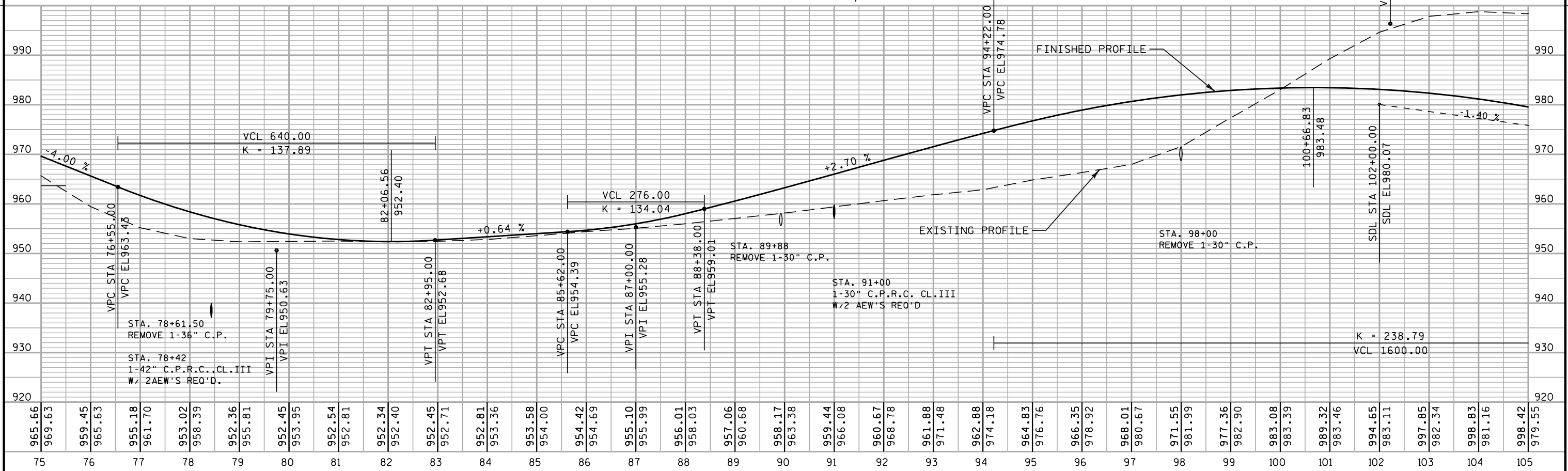


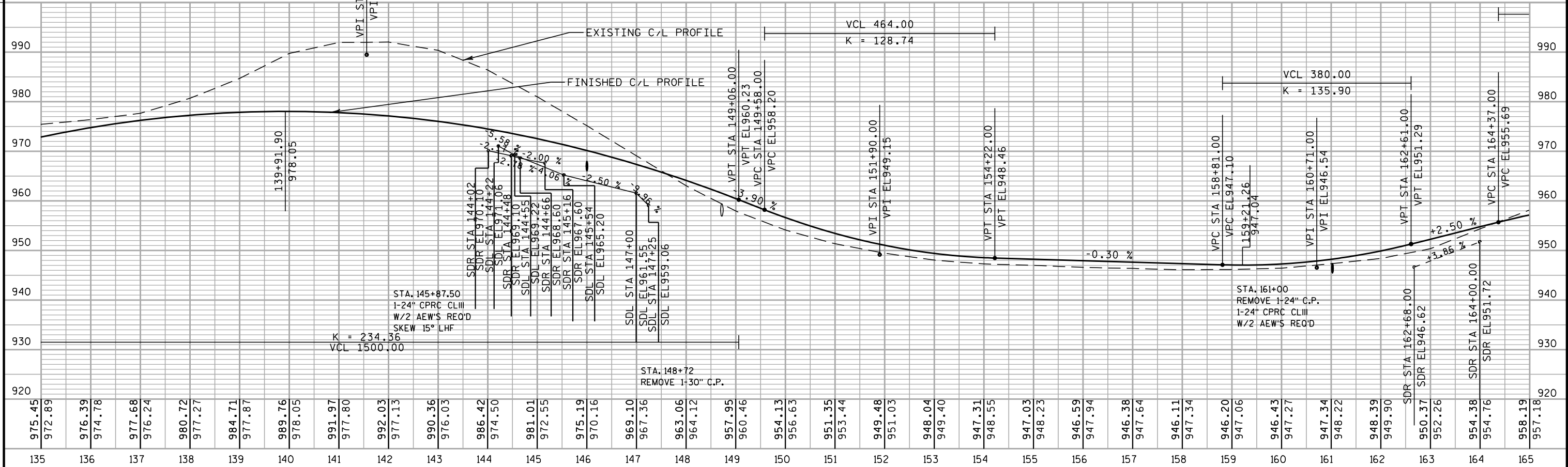
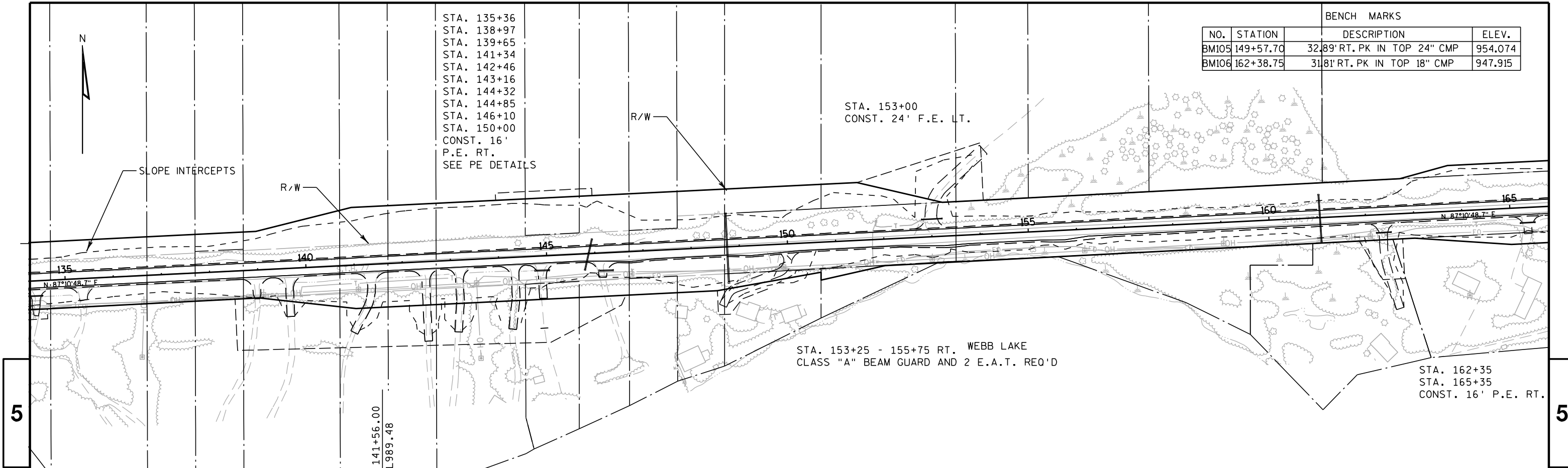
5



BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
CP7703	83+91.63	23.47' RT.	951.646
CP7704	94+18.87	26.56' LT.	962.428

5





PROJECT NO:8378-02-71

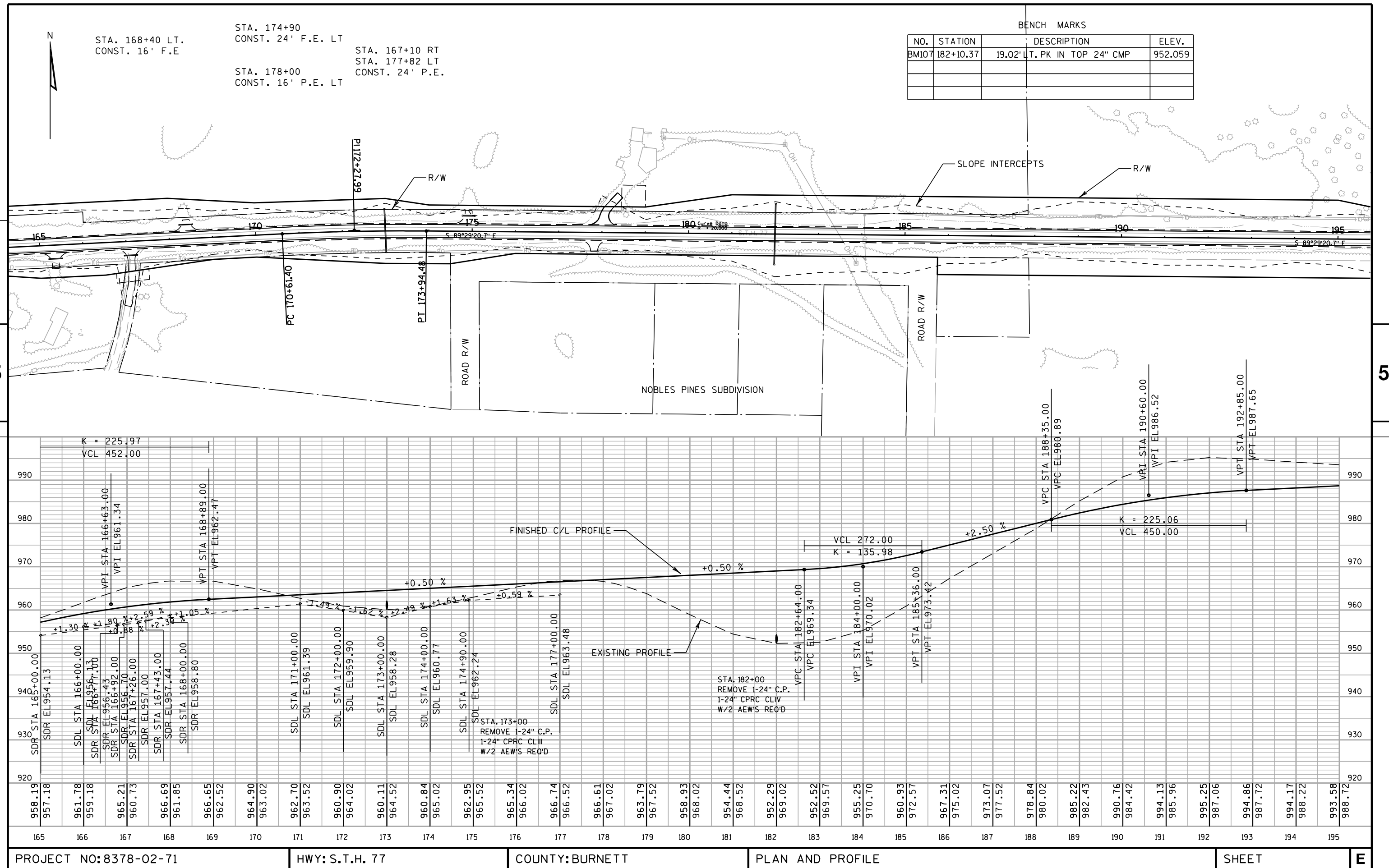
HWY: S.T.H. 77

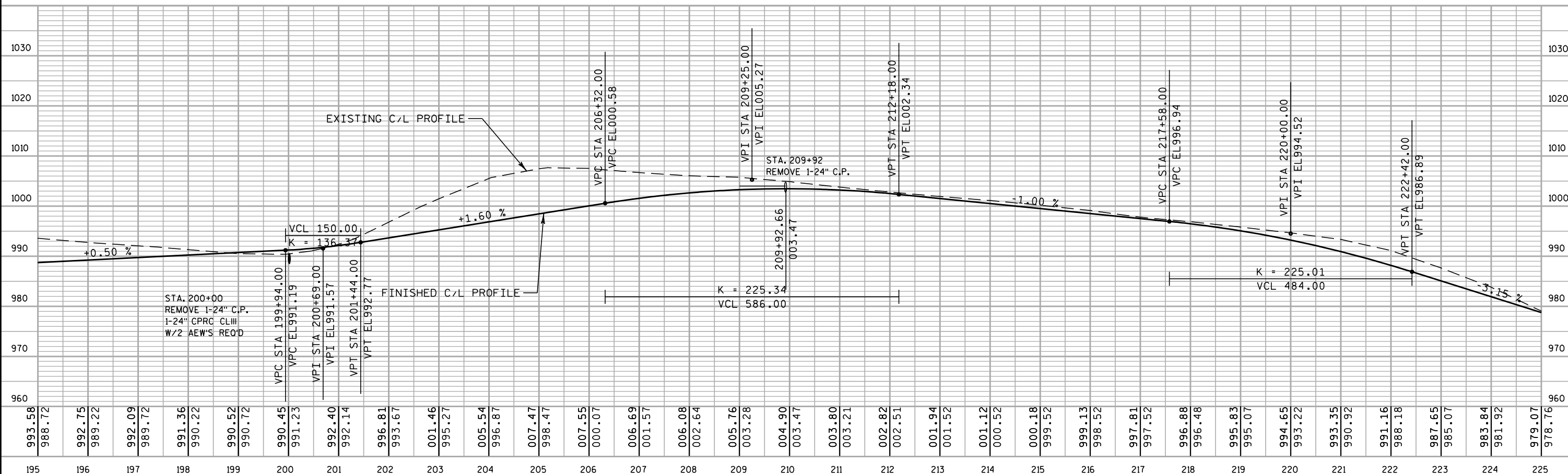
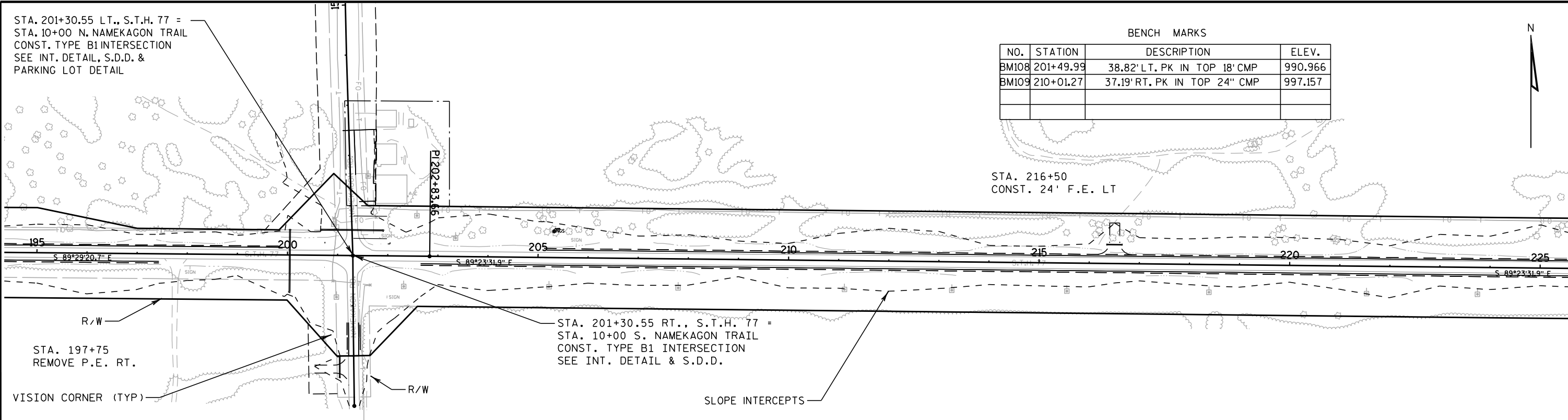
COUNTY: BURNETT

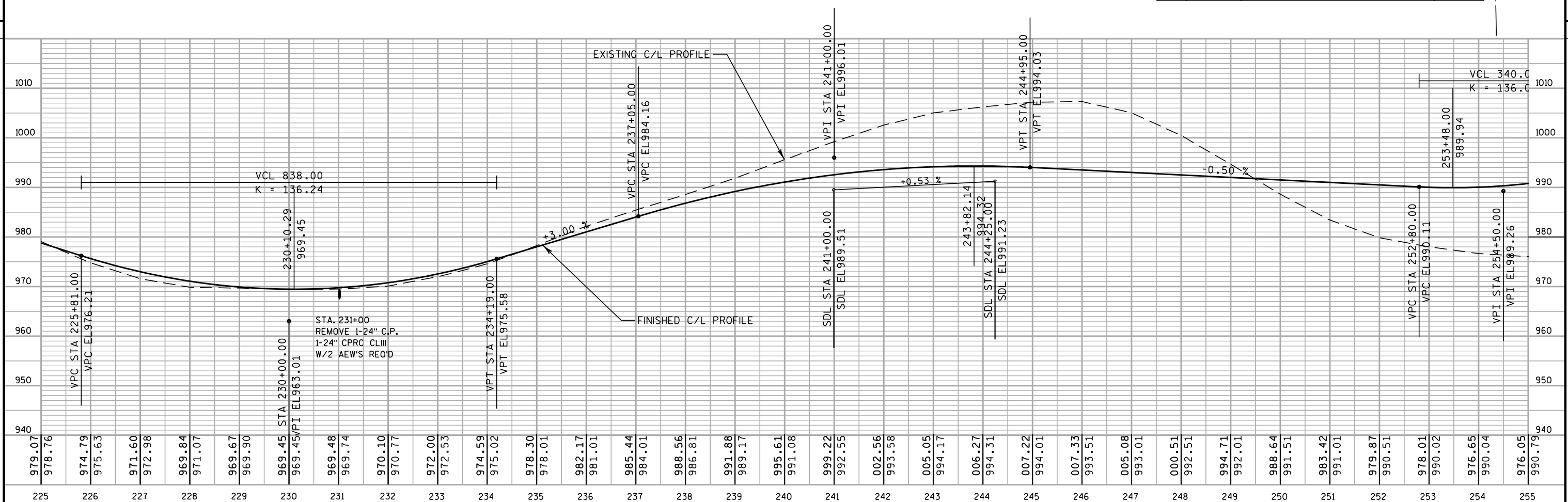
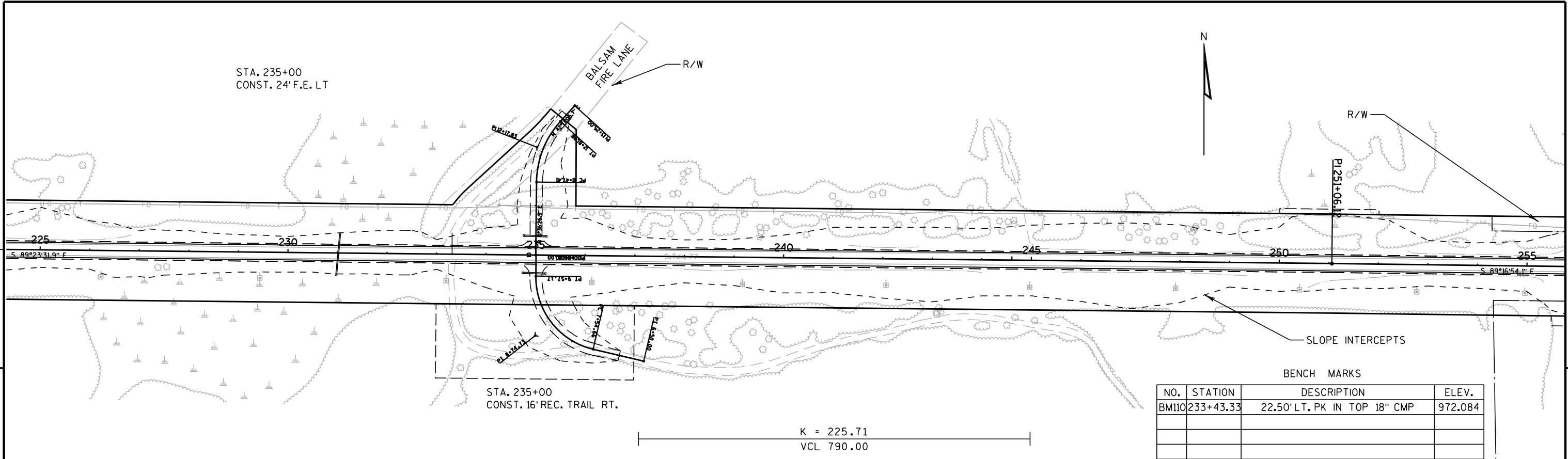
PLAN AND PROFILE

SHEET

E





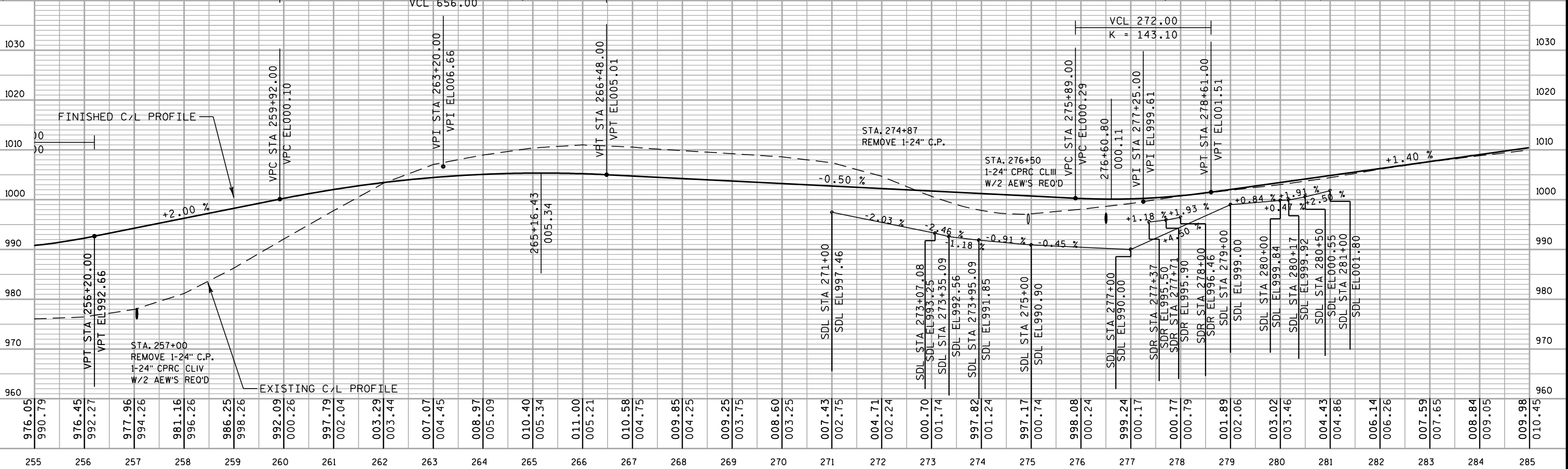
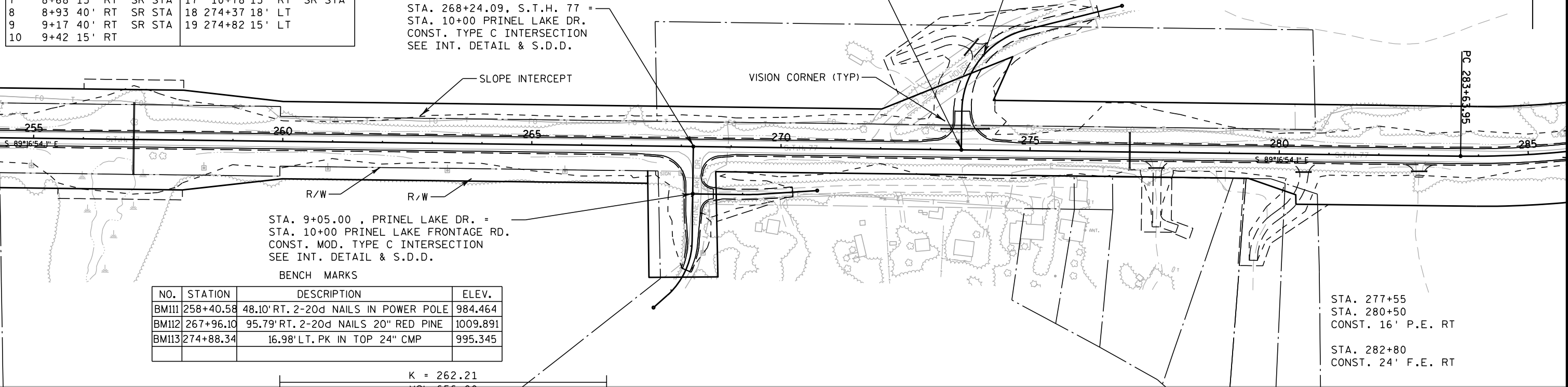


PAVEMENT TAPER--STATION/OFFSETS TO EOP OR FLAG							
#	STA	OFF	COMMENTS	#	STA	OFF	COMMENTS
1	267+04	15'	RT	11	268+79	18'	RT
2	267+49	18'	RT	12	269+09	15'	RT
3	9+22	15'	LT SR STA	13	272+77	15'	LT
4	8+68	15'	LT SR STA	14	273+07	18'	LT
5	8+11	8'	LT SR STA	15	10+58	15'	LT SR STA
6	8+11	8'	LT SR STA	16	10+78	13'	LT SR STA
7	8+68	15'	RT SR STA	17	10+78	15'	RT SR STA
8	8+93	40'	RT SR STA	18	274+37	18'	LT
9	9+17	40'	RT SR STA	19	274+82	15'	LT
10	9+42	15'	RT				

STA. 273+62.09, S.T.H. 77 =
STA. 10+00 RED SCHOOL HOUSE RD.
CONST. TYPE C INTERSECTION
SEE INT. DETAIL & S.D.D.

STA. 268+24.09, S.T.H. 77 =
STA. 10+00 PRINEL LAKE DR.
CONST. TYPE C INTERSECTION
SEE INT. DETAIL & S.D.D.

STA. 12+00
CONST. 16' PE LT
OFF RED SCHOOL HOUSE ROAD

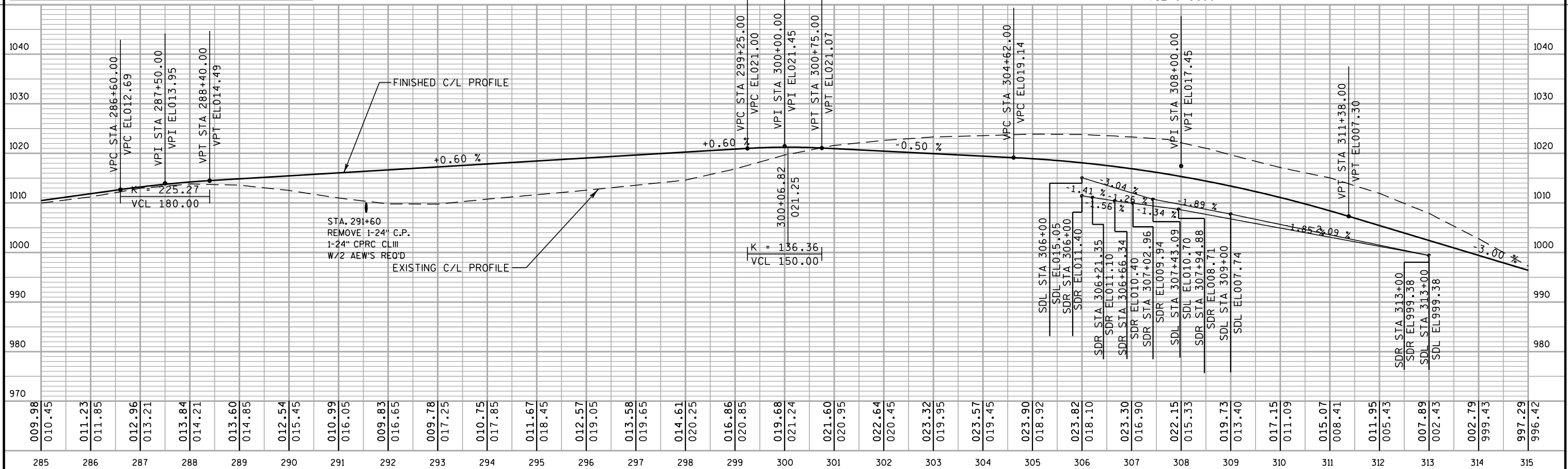


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PAVEMENT TAPER--STATION/OFFSETS TO EOP OR FLAG							
#	STA	OFF	COMMENTS	#	STA	OFF	COMMENTS
1	306+88	15' LT		9	306+21	15' RT	
2	307+18	18' LT		10	306+66	18' RT	
3	10+58	15' LT	SR STA	11	8+92	15' LT	SR STA
4	11+36	10' LT	SR STA	12	8+42	10' LT	SR STA
5	11+36	10' RT	SR STA	13	8+42	10' RT	SR STA
6	10+86	15' RT	SR STA	14	9+52	15' RT	SR STA
7	308+55	18' LT		15	308+16	18' RT	
8	309+00	15' LT		16	308+56	15' RT	

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
BM114	291+57.94	25.45' RT, PK IN TOP 24" CMP	1007.955
BM115	307+22.58	37.80' RT, 2-20d NAILS IN 15" OAK	1023.144

5



BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
BM116	344+26.05	45.54' LT. 2-20d NAILS IN 24" RED PINE	964.559

STA. 324+00
CONST. 24' F.E. LT

STA. 329+80
CONST. 24' F.E. RT

STA. 342+90
CONST. 24' F.E. LT

SLOPE INTERCEPTS

R/W

R/W

EXISTING C/L PROFILE

FINISHED C/L PROFILE

SDR STA 323+00
SDR EL991.35
SDR STA 323+65
SDR EL992.21

STA. 332+75
1-24" CPRC CLIII
W/2 AEW'S REQ'D

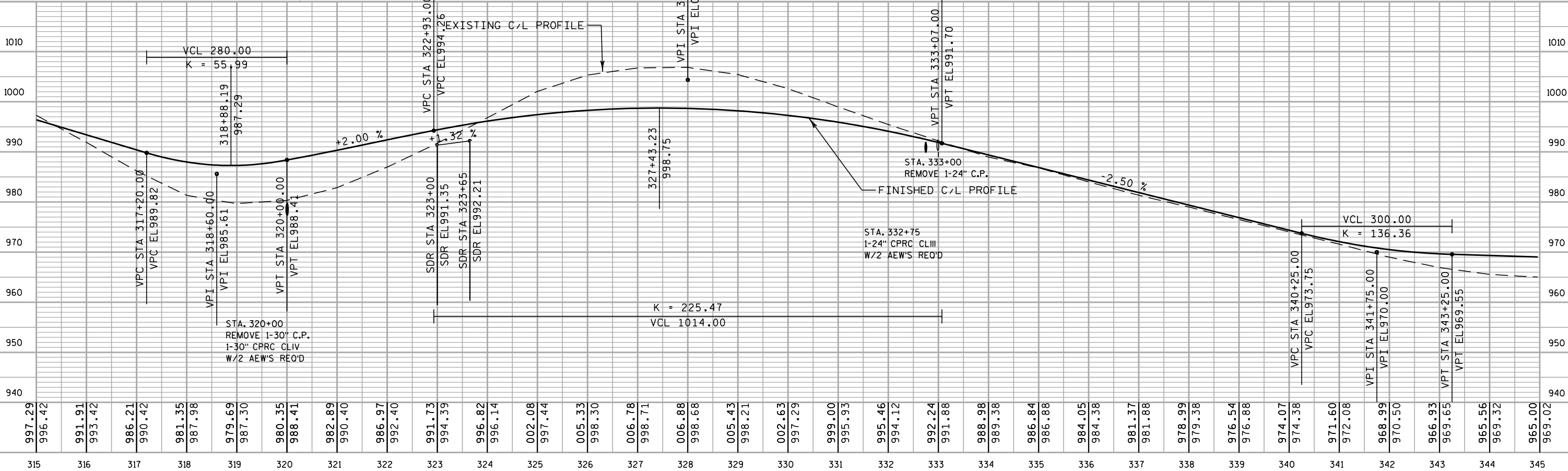
STA. 333+00
REMOVE 1-24" C.P.

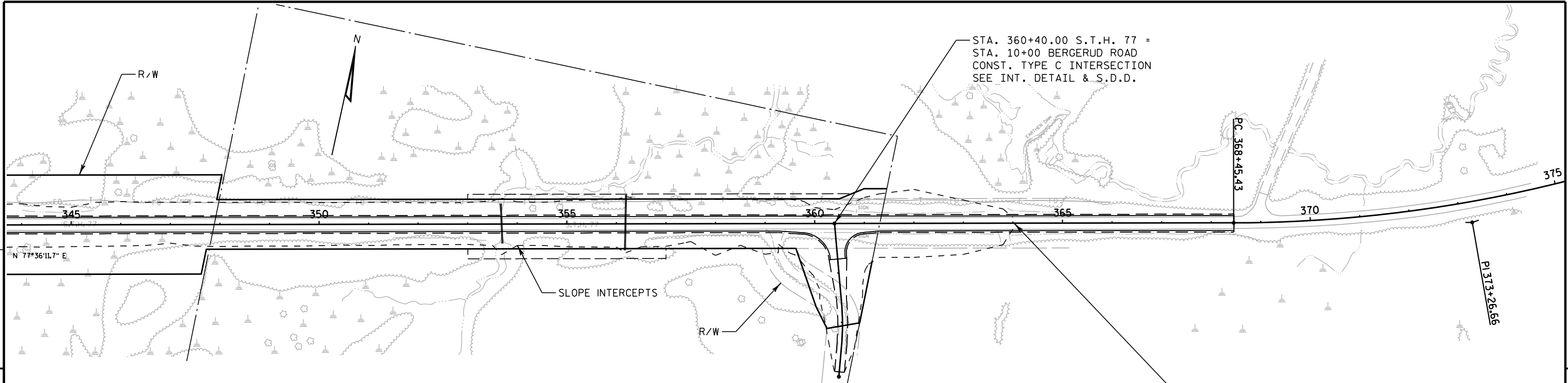
VCL 280.00
K = 55.99

VCL 300.00
K = 136.36

VPI STA 318+60.00
VPI EL985.61
VPT STA 320+00.00
VPT EL988.41
STA. 320+00
REMOVE 1-30" C.P.
1-30" CPRC CLIV
W/2 AEW'S REQ'D

K = 225.47
VCL 1014.00





PAVEMENT TAPER--STATION/OFFSETS TO EOP OR FLAG

#	STA	OFF	COMMENTS	#	STA	OFF	COMMENTS
1	359+27	15'	RT	5	9+37	15'	RT SR STA
2	359+72	18'	RT	6	361+00	18'	RT
3	9+28	15'	LT SR STA	7	361+30	15'	RT
4	9+28	15'	RT SR STA				

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
BM117	356+17.71	35.34' RT. PK IN TOP 24" CMP	958.317

