

MARATHON COUNTY HIGHWAY DEPARTMENT

PLAN OF PROPOSED IMPROVEMENT

C.T.H. "B"

TOWN OF MARATHON

COUNTY PROJECT NUMBER

281-02

C.T.H. "B" UTILITIES

GENERAL TELEPHONE COMPANY
202 CALLON STREET
WAUSAU, WISCONSIN 54401
ATTEN: Mr. RON KOLTON

TELE. (715) 842-2011

WISCONSIN PUBLIC SERVICE
1700 SHERMAN STREET
WAUSAU, WISCONSIN 54401
ATTEN: Mr. OTTO MARQUARDT

TELE. (715) 848-7315



CIVIL TOWNS

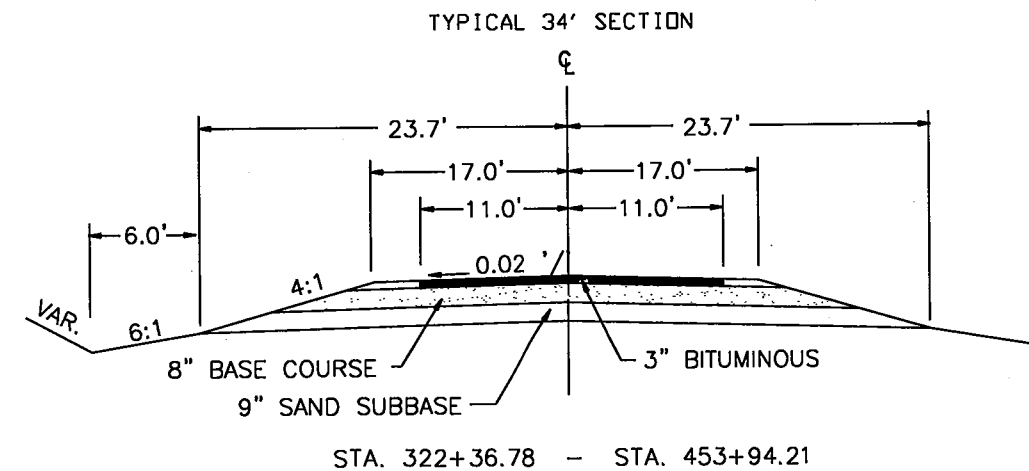
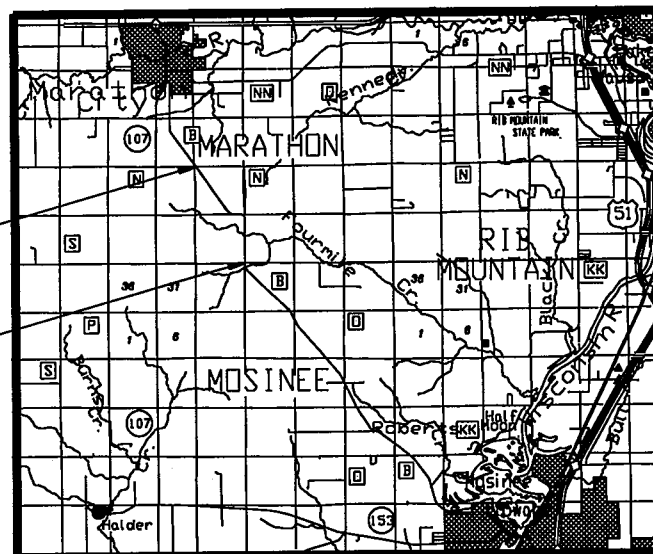
MONROE	IRON	HALSETT	HAMBURG	BERLIN	MAINE	TEXAS	NEWITT	HAMILTON
HALL	JANESVILLE	STEELE	RIDGEMOUNTAIN	STETTIN	MAINE	WAUSAU	EASTON	PLUMBER
WATSON	SAMUELSON	VIEN	CASSEL	RIDGEMOUNTAIN	WESTON	RINGLE	MORRIS	
SPENCER	MC WILLIAM	DAY	GREEN VALLEY	BERGEN	WINDYBROOK	BEVORT	FARMER	



PROJECT LOCATION

END CONSTRUCTION
STA. 453+94.21

BEGIN CONSTRUCTION (PHASE 2)
STA. 321+36.78



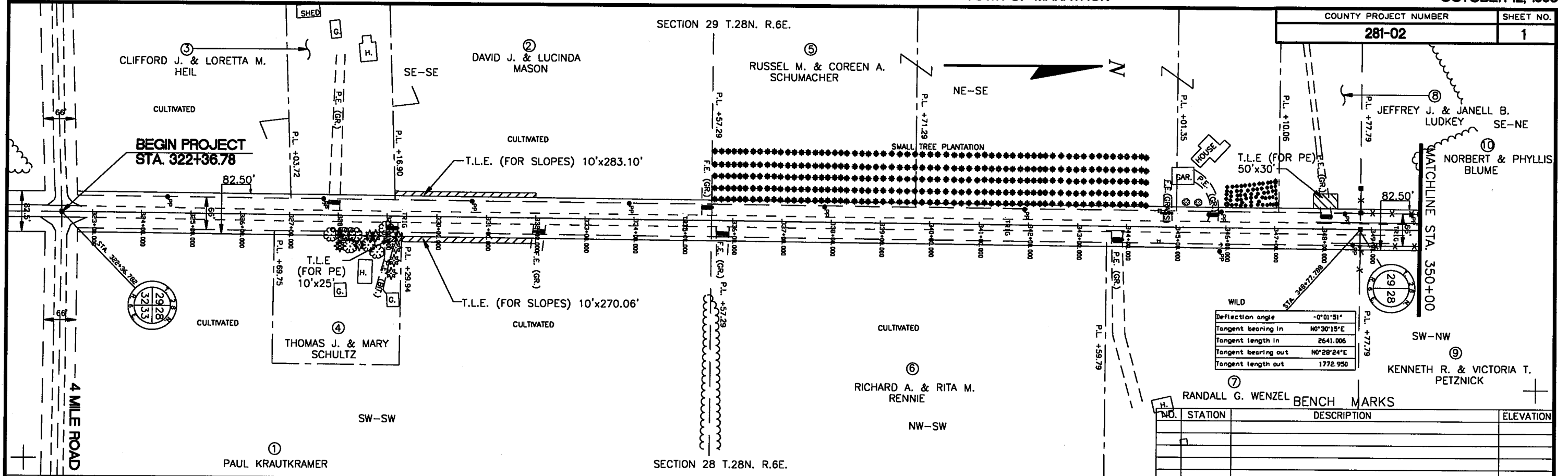
CONVENTIONAL SIGNS

COUNTY LINE		COMBUSTIBLE FLUIDS	
CORPORATE LIMITS		UNDERGROUND UTILITIES	
PROPERTY LINE		GAS	
LOT LINE		ELECTRIC	
LIMITED EASEMENT		TELEPHONE OR TELEGRAPH	
EXISTING RIGHT OF WAY		SERVICE PEDESTAL	
PROPOSED OR NEW R/W LINE		CABLE MARKER	
SURVEY LINE		POWER POLE	
SLOPE INTERCEPT		TELEPHONE POLE	
ORIGINAL GROUND		RAILROAD	
MARSH OR ROCK PROFILE		MARSH AREA	
EXISTING CULVERT		WOODED OR SHRUB AREA	
PROPOSED CULVERT (Box or Pipe)			
CULVERT (Profile View)			

LAYOUT

SCALE 0 1 2 MI.

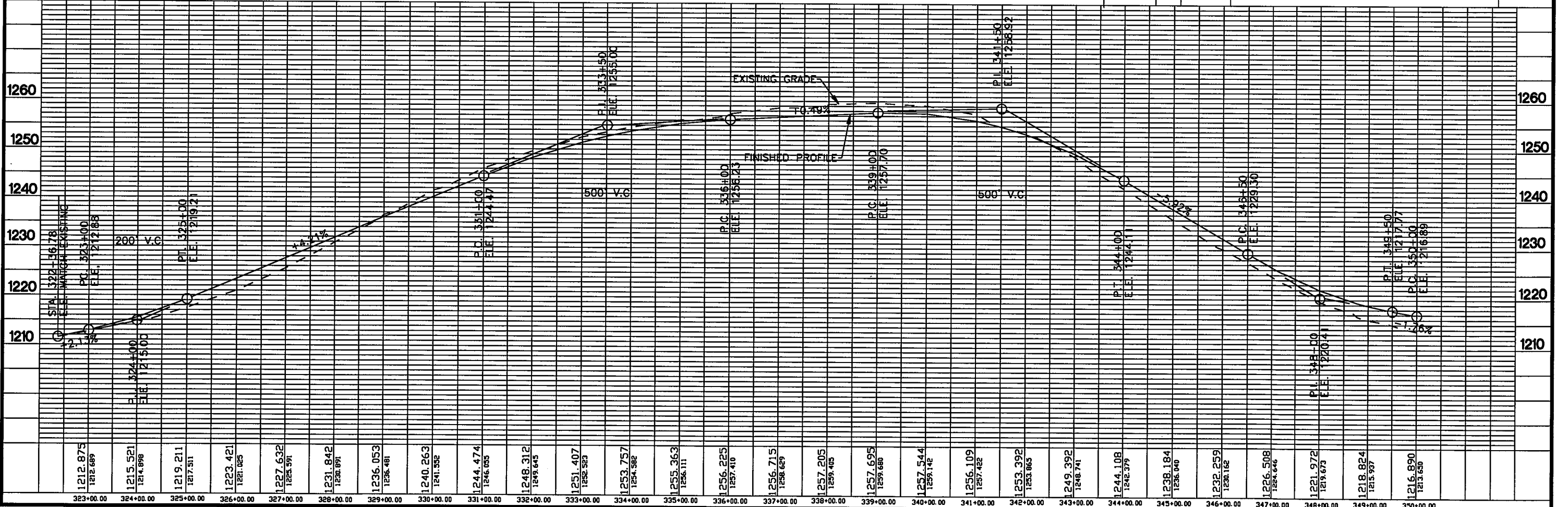
TOTAL NET LENGTH OF CENTERLINE = 2.492 MI. RURAL



WILD

Deflection angle	-0°01'51"
Tangent bearing in	N0°30'15"E
Tangent length in	2641.006
Tangent bearing out	N0°28'24"E
Tangent length out	1772.950

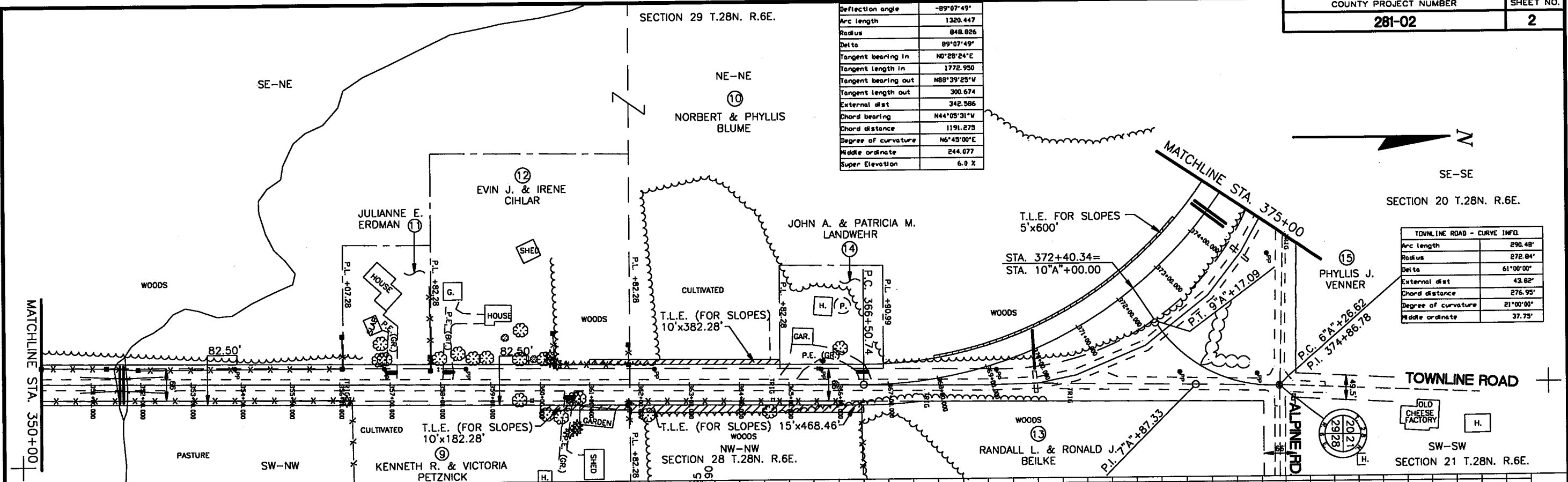
NO.	STATION	DESCRIPTION	ELEVATION



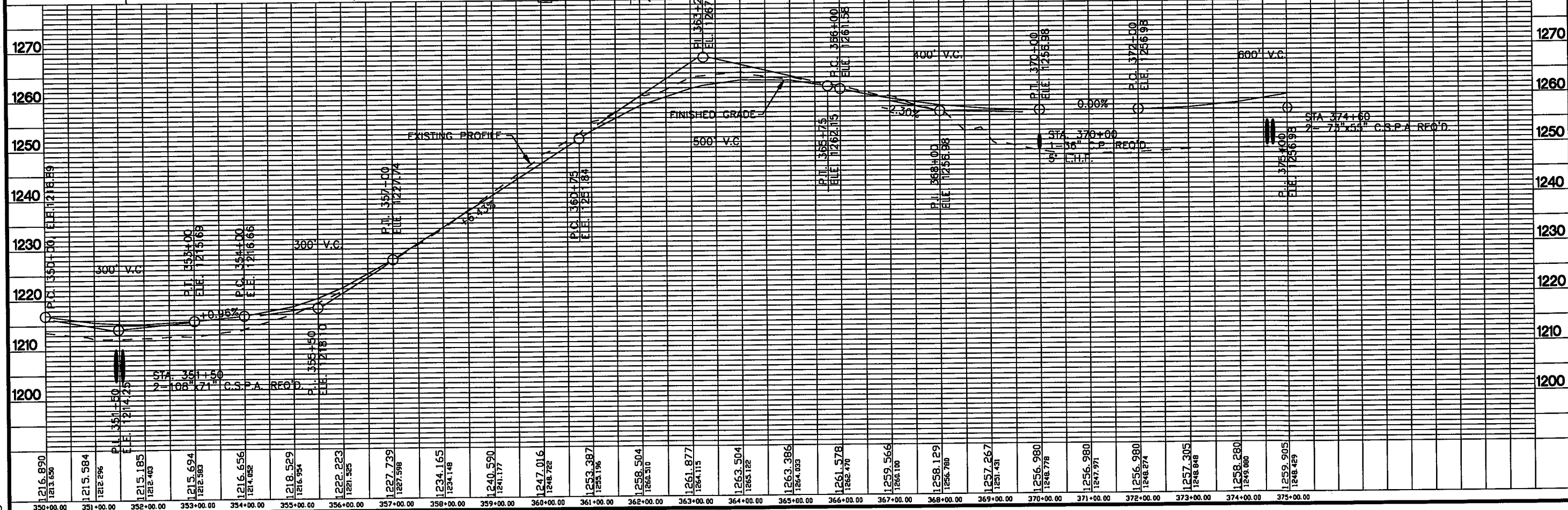
Station
 H_z scale 1 inch = 100 feet
 V_t scale 1 inch = 10 feet

Longitudinal section between 322+36.78 and 453+94.21

Deflection angle	-89°07'49"
Arc length	1320.447
Radius	848.826
Delta	89°07'49"
Tangent bearing in	N0°28'24"E
Tangent length in	1772.950
Tangent bearing out	N88°29'25"W
Tangent length out	300.674
External dist	342.586
Chord bearing	N44°05'31"W
Chord distance	1191.273
Degree of curvature	N6°45'00"E
Middle ordinate	244.077
Super Elevation	6.0 X



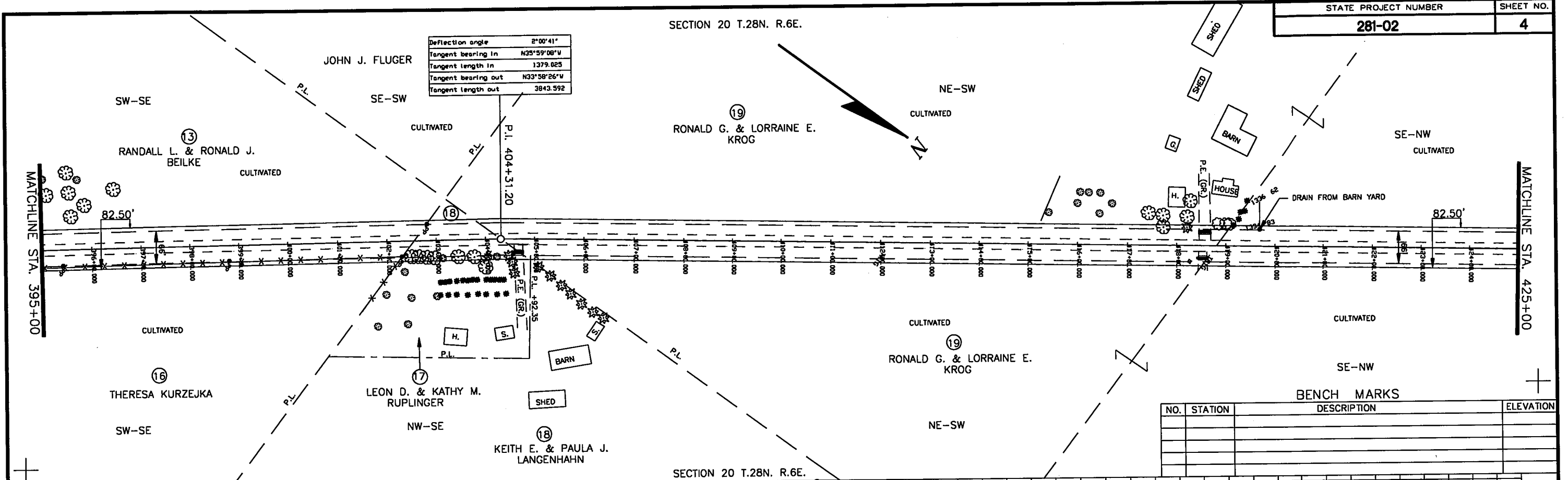
TOWNLINER ROAD - CURVE INFO	
Arc length	290.48'
Radius	272.84'
Delta	61°00'00"
External dist	43.82'
Chord distance	276.95'
Degree of curvature	21°00'00"
Middle ordinate	37.75'



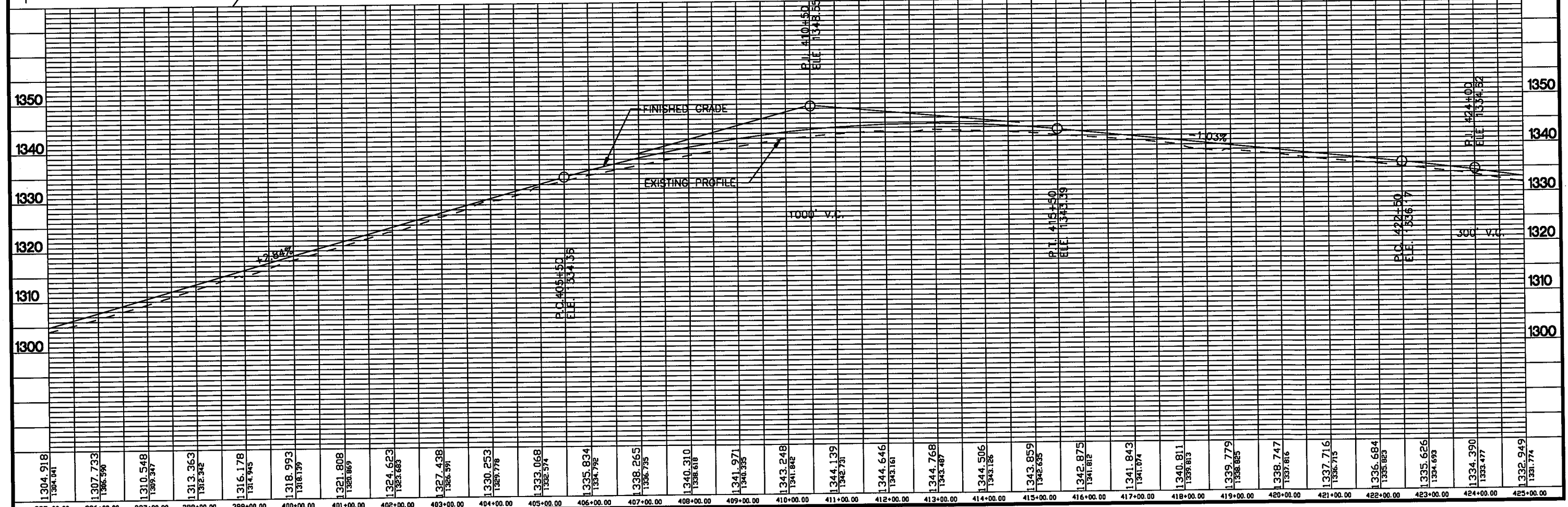
Station
 HZ scale 1 inch = 100 feet
 Vt scale 1 inch = 10 feet

Longitudinal section between 350+00.00 and 375+00.00

SECTION 20 T.28N. R.6E.



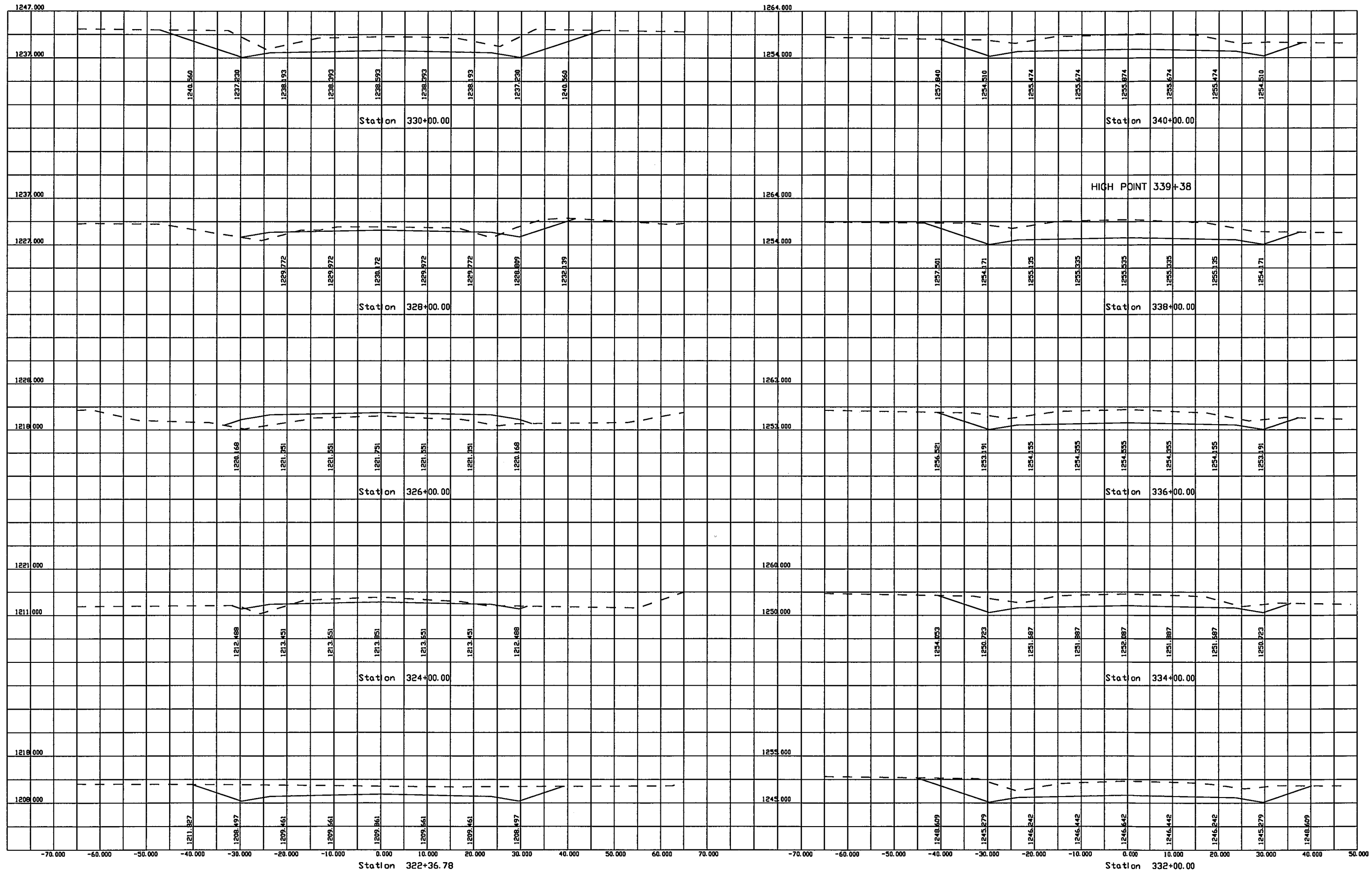
BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEVATION



1304.918	1307.733	1310.548	1313.363	1316.178	1318.993	1321.808	1324.623	1327.438	1330.253	1333.068	1335.883	1338.698	1341.513	1344.328	1347.143	1349.958	1352.773	1355.588	1358.403	1361.218	1364.033	1366.848	1369.663	1372.478	1375.293	1378.108	1380.923	1383.738	1386.553	1389.368	1392.183	1395.000	1397.815	1400.630	1403.445	1406.260	1409.075	1411.890	1414.705	1417.520	1420.335	1423.150	1425.965
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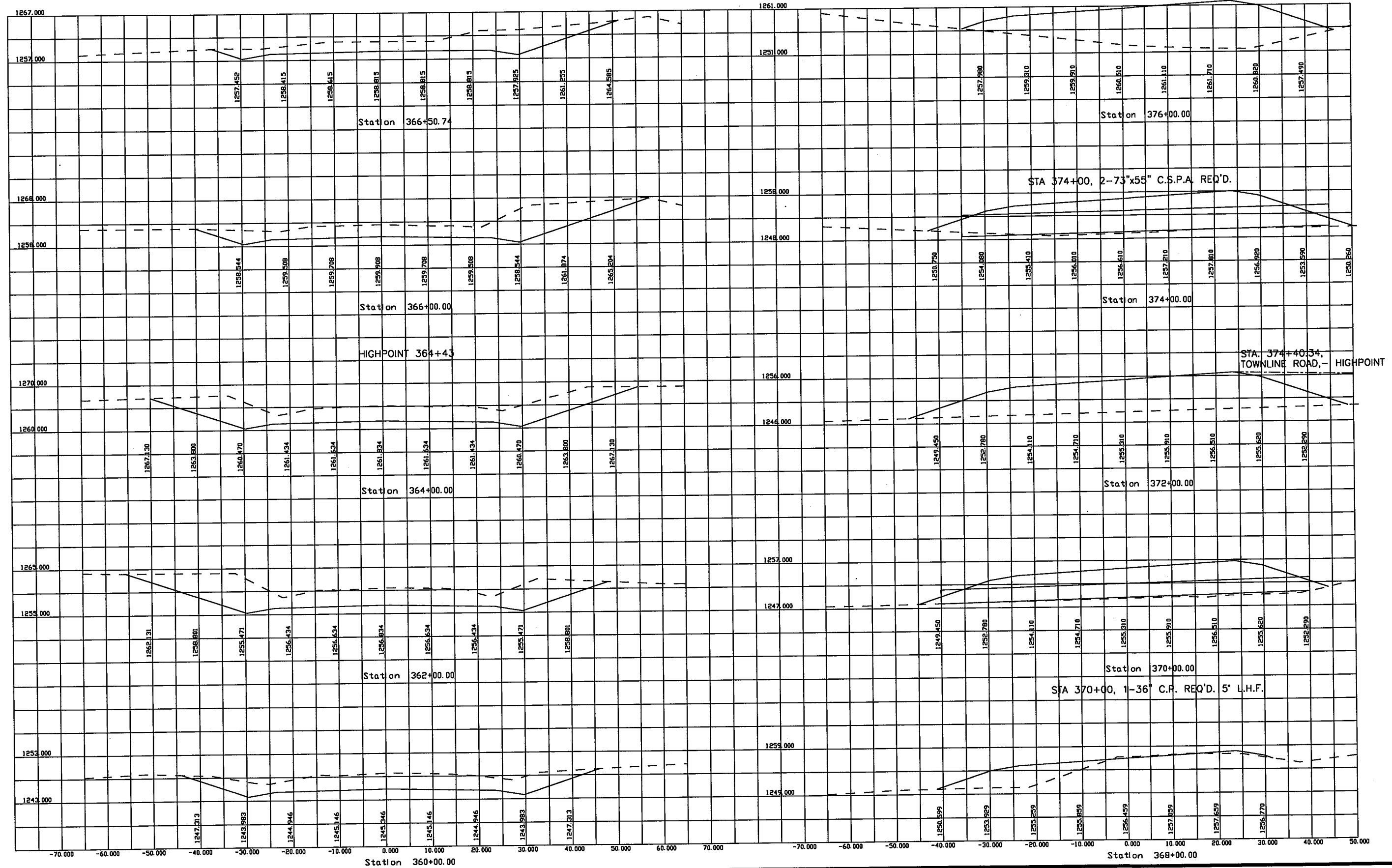
Station
Hz scale 1 inch : 100 feet
Vt scale 1 inch : 10 feet

Longitudinal section between 395+00.00 and 425+00.00



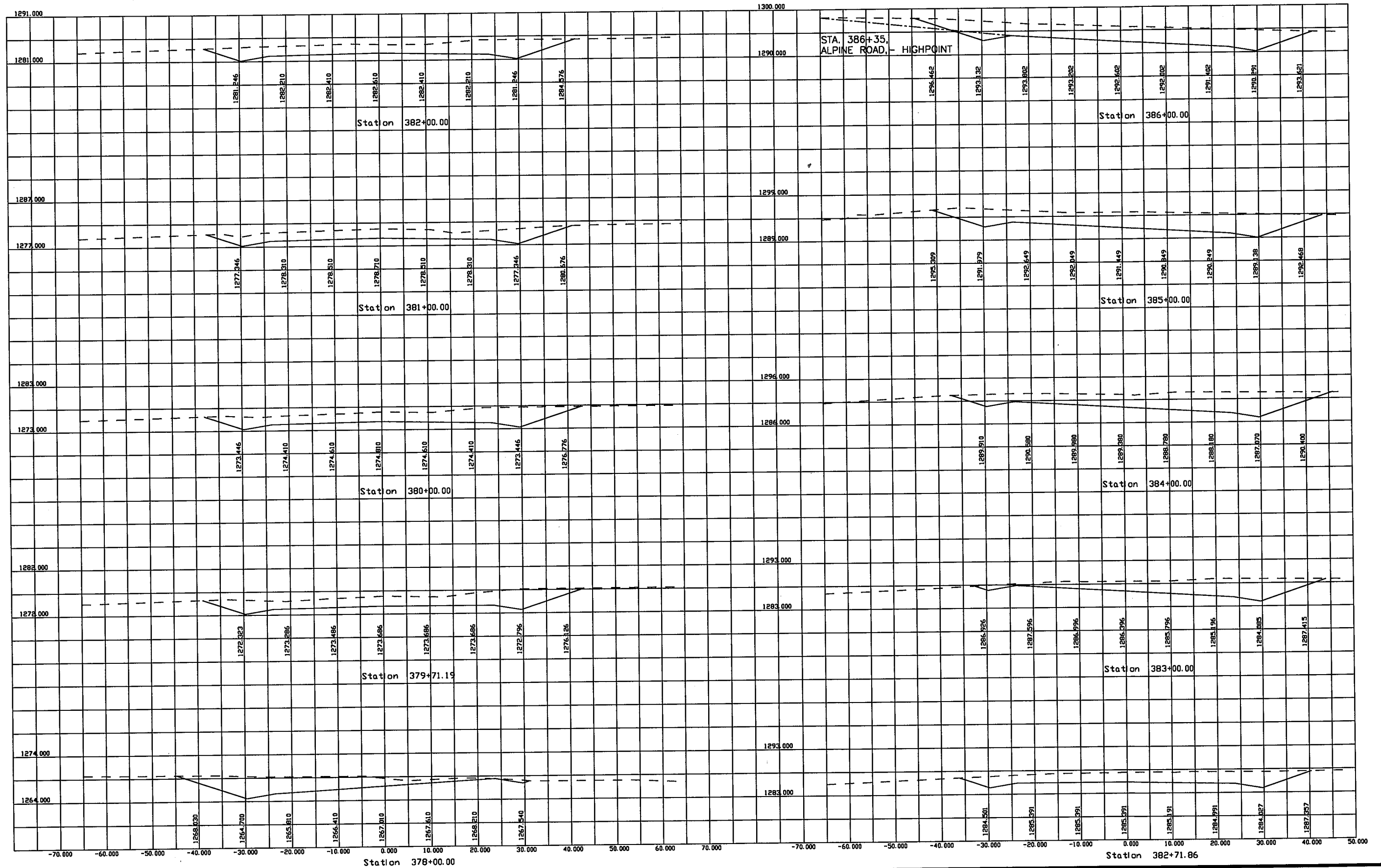
Sections of route 1 between 322+36.78 and 453+94.21
 Hx scale 1 inch : 10 feet Vt scale 1 inch : 10 feet

Sheet 1 of 8
 This sheet between 322+36.78 and 340+00.00



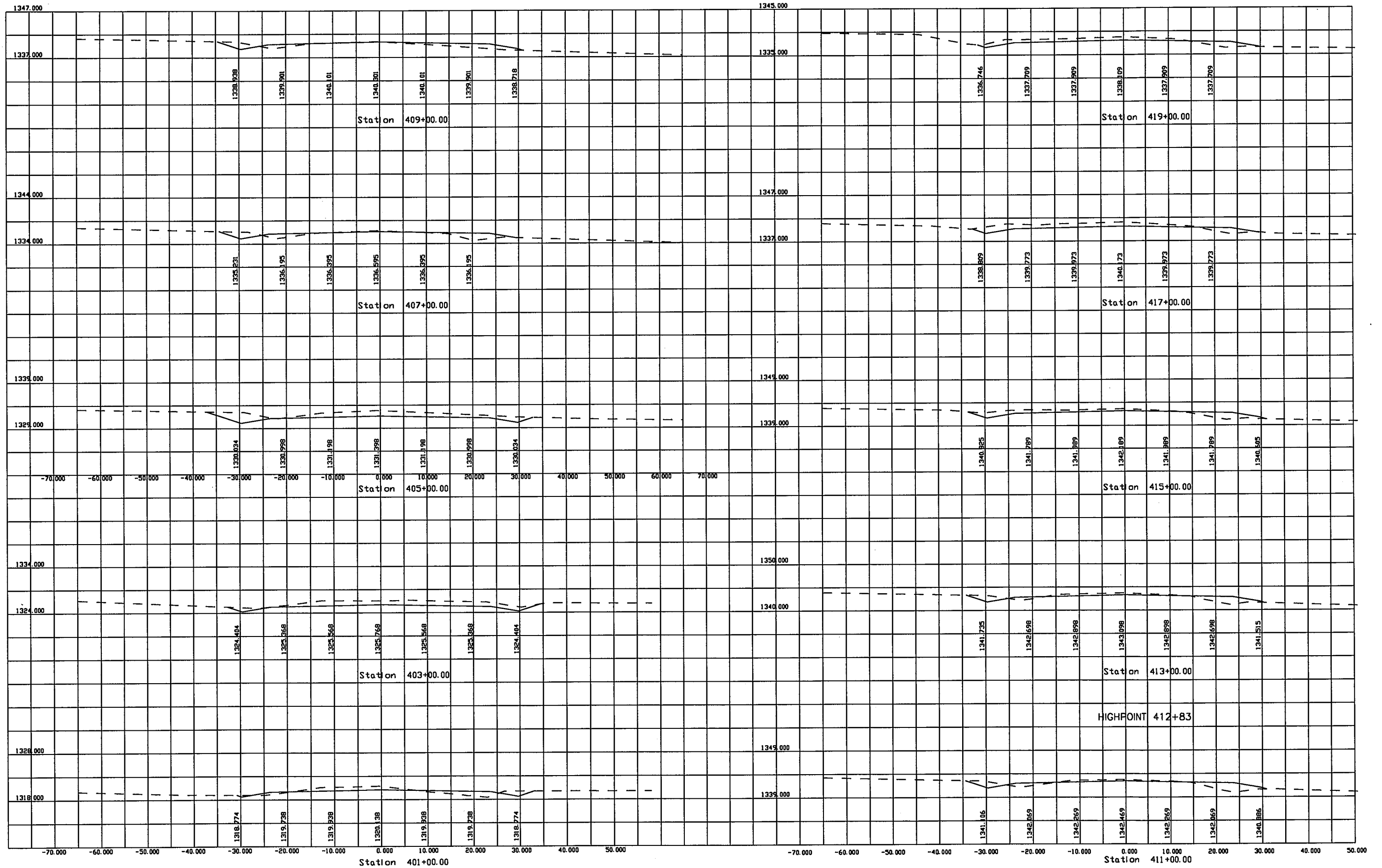
Sections of route 1 between 322+36.78 and 453+94.21
 HZ scale 1 inch : 10 feet Vt scale 1 inch : 10 feet

Sheet 3 of 8
 This sheet between 360+00.00 and 376+00.00



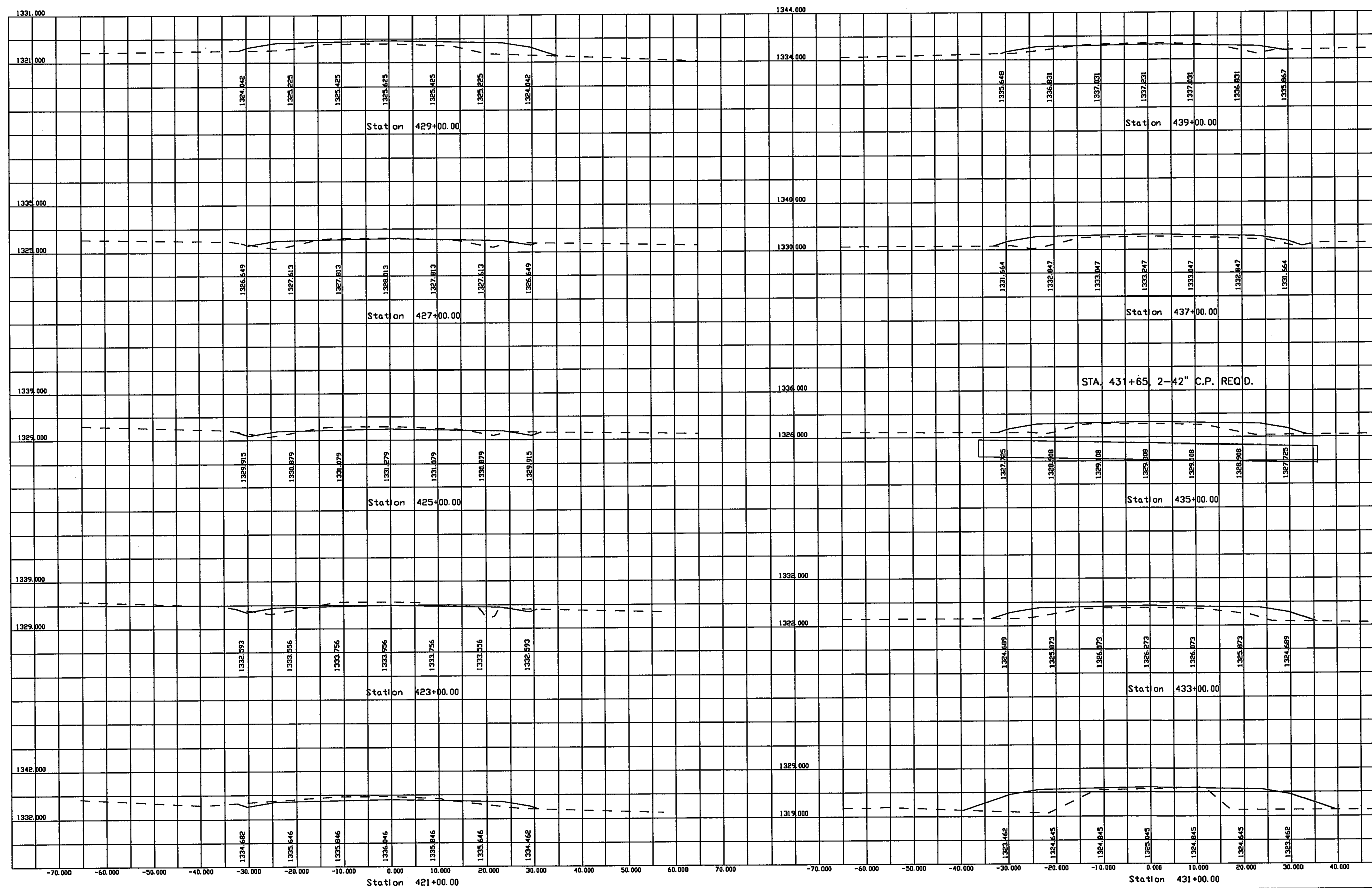
Sections of route 1 between 322+36.78 and 453+94.21
Hz scale 1 inch : 10 feet Vt scale 1 inch : 10 feet

Sheet 4 of 8
This sheet between 378+00.00 and 386+00.00



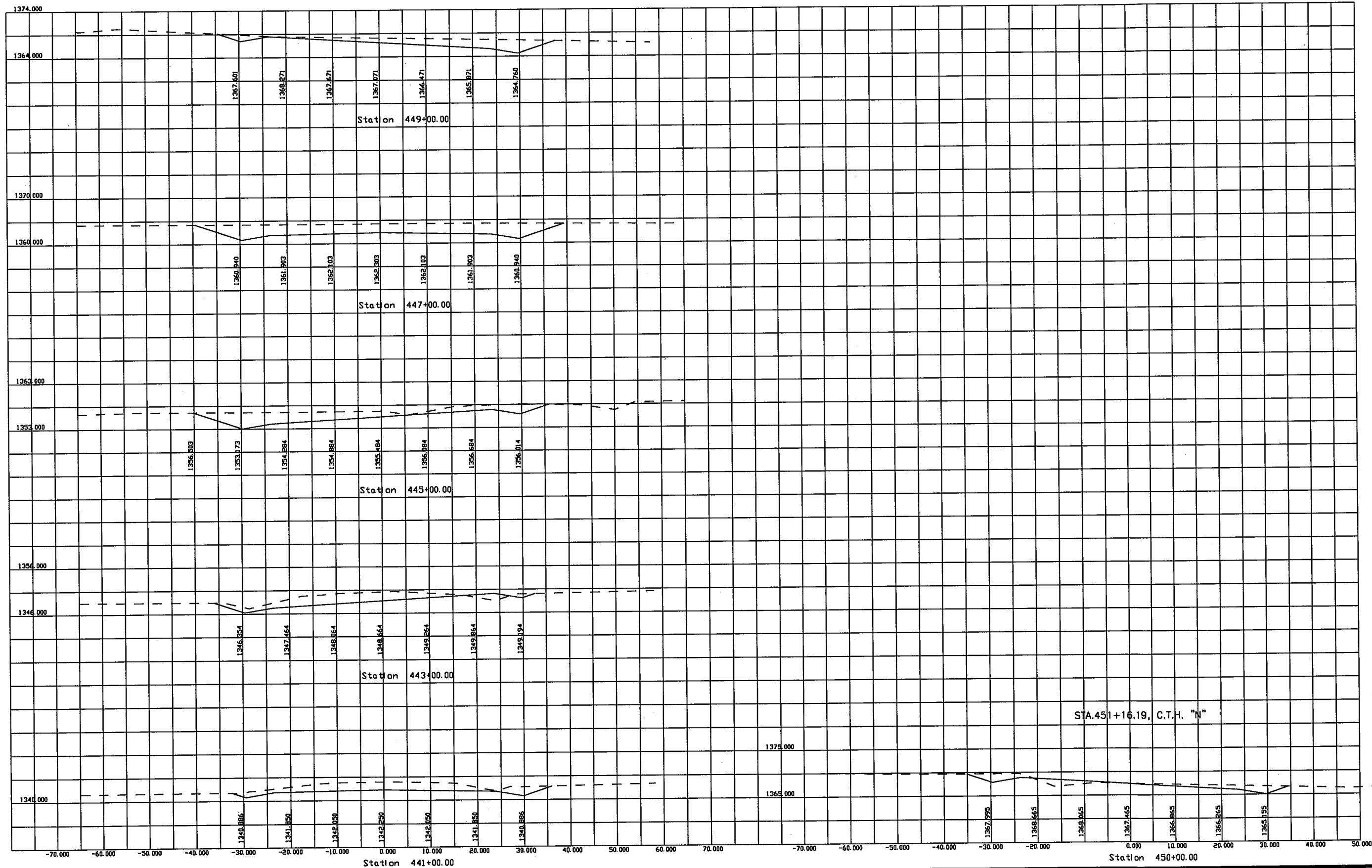
Sections of route 1 between 322+36.78 and 453+94.21
 Hz scale 1 inch : 10 feet Vt scale 1 inch : 10 feet

Sheet 6 of 8
 This sheet between 401+00.00 and 419+00.00



Sections of route 1 between 322+36.78 and 453+94.21
 HZ scale 1/4 inch : 10 feet Vt scale 1 inch : 10 feet

Sheet 7 of 8
 This sheet between 421+00.00 and 439+00.00



Sections of route 1 between 322+36.78 and 453+94.21
Hz scale 1 inch : 10 feet Vt scale 1 inch : 10 feet