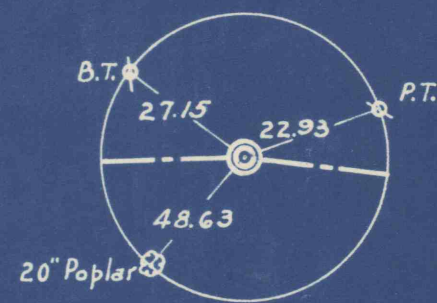
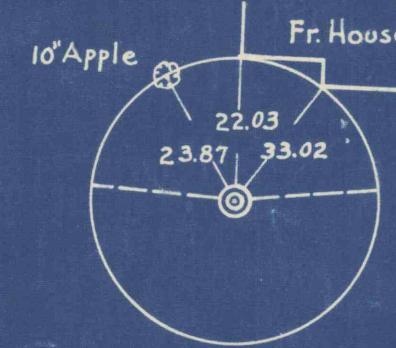


P.I. 1787+24.36
Angle = 180°53'



~B.M.~
X Cut in Bottom stone step.
48' Lt. Sta. 1792+33 (Beauty Shoppe)
Elevation 549.59

OLD P.I. 1797+21.65
Angle = 175°01'



The Department reserves the right to eliminate this work from the Contract.

DISTRICT	COUNTY	ROUTE	SEC.	SHEET
4-0	LUZERNE	4	15	9 of 15

PLYMOUTH TOWNSHIP

REQUIRED LIST

Sta. 1786+75 to Sta. 1787+25
14 C.Y. Ex. Cl. I - Old pave removal

Sta. 1788+50
40'-15" R.C.P. Relaid Twp. Rd. Rt. [Rt]
10 S.Y. 6"x6" Pl. Conc. Pave - 90' l' apron
50 C.Y. Fill - Grade Road Rt.

Sta. 1788+50 to Sta. 1790+00
59 C.Y. Ex. Cl. I - Grade Road Lt.

Sta. 1790+84
Reinf. Conc. airshaft rebuilt. (See sketch on sheet No 15)
237 C.Y. "A" Conc.
787 lbs. Pl. Steel Bars.
10 C.Y. Ex. Cl. 2

Sta. 1791+70 to Sta. 1794+00
93 C.Y. Pl. Stone Slopewall Rt.
12" in depth.

Sta. 1792+00 to Sta. 1794+00
264 C.Y. Ex. Cl. I - Grade Road Lt.

Sta. 1794+05
56'-15" R.C.P.
1-A" Ew. Lt.

Sta. 1796+00 to Sta. 1797+00
35 C.Y. Fill - Road Appr. Rt.

Sta. 1796+25
76'-15" R.C.P.
1-A" Ew. Lt.

Sta. 1796+30
17 S.Y. 6"x6" Pl. Conc. Pave (153'-1' Apron Rt.)

Sta. 1796+50 to Sta. 1799+00
Flare pave from 33' to 46' (See sketch this sheet)

Sta. 1796+50 to Sta. 1797+20
16 C.Y. Ex. Cl. I - Old pave Removal

Sta. 1796+50 to Sta. 1799+00
520 C.Y. Ex. Cl. I - Road Approach Lt.
41 C.Y. Fill

Sta. 1796+50
40'-24" C.I.P. Relaid across drive

Sta. 1796+83
4 C.Y. Ex. Cl. 2 - Pipe & Box Removal

Sta. 1798+10
74'-15" R.C.P.
1-A" Ew. Lt.
5 C.Y. Ex. Cl. I - Inlet Slope

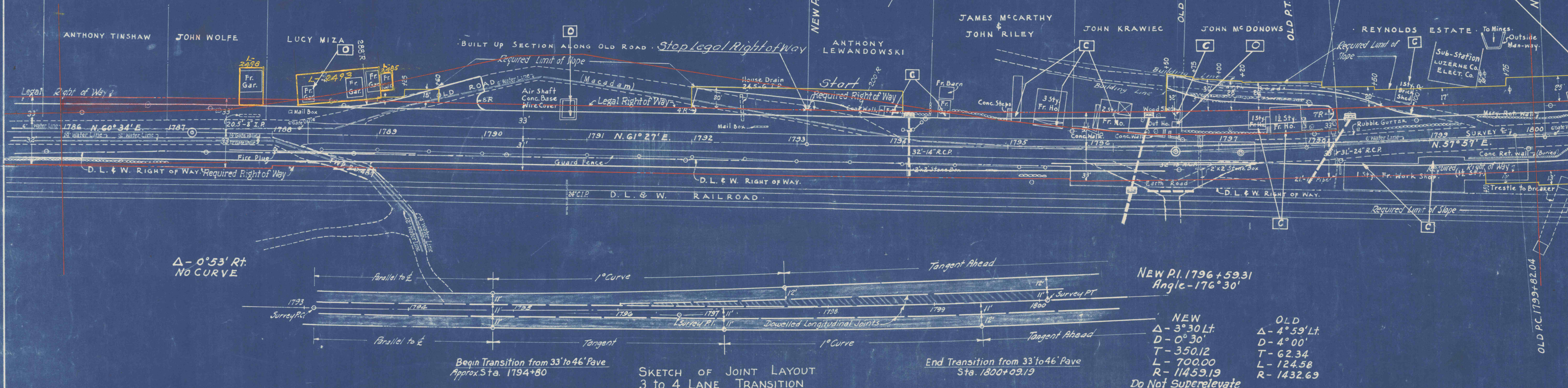
Sta. 1799+00 to Sta. 1829+85
3085 L.F. Pl. Cem. Conc. Curb-Type A, Lt.

Sta. 1799+00 to Sta. 1826+88
2788 L.F. Pl. Cem. Conc. Curb-Type A, Lt.

Sta. 1789+00 to Sta. 1798+00
80 C.Y. Ex. Clean Present
Ditch Rt. Cl. II

Sta. 1796+25
30'-15" Heavy Cast Iron Pipe
Under R.R. Tracks Rt.
1-A" Endwall Rt.

LAND OWNED BY GLEN ALDEN COAL CO.



$\Delta = 0^\circ 53'$ Rt.
NO CURVE

NEW P.I. 1796+59.31
Angle = 176°30'

NEW
 $\Delta = 3^\circ 30'$ Lt.
 $D = 0^\circ 30'$
 $T = 350.12$
 $L = 700.00$
 $R = 11459.19$
Do Not Superelevate

OLD
 $\Delta = 4^\circ 59'$ Lt.
 $D = 4^\circ 00'$
 $T = 62.34$
 $L = 124.58$
 $R = 1432.69$

Begin Transition from 33' to 46' Pave
Approx. Sta. 1794+80

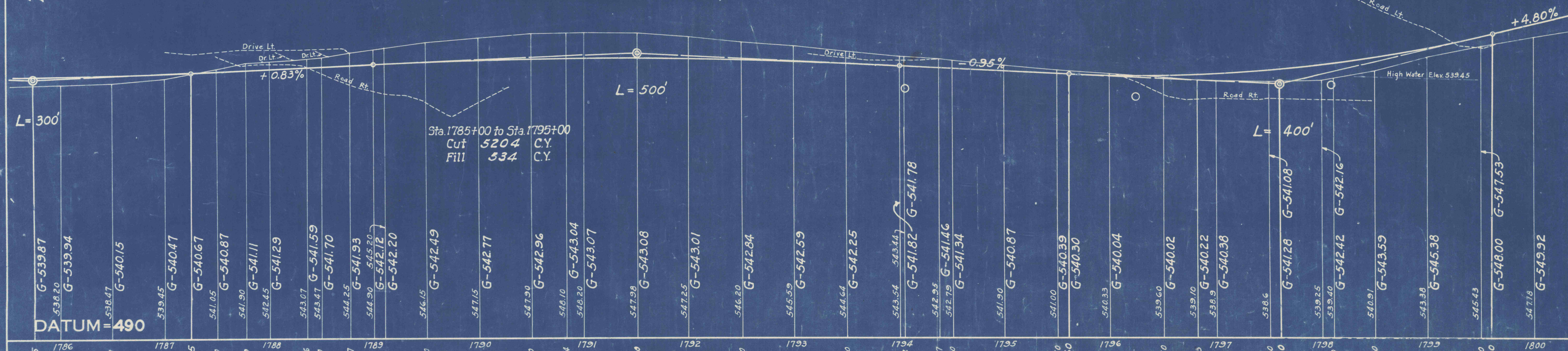
SKETCH OF JOINT LAYOUT
3 TO 4 LANE TRANSITION

End Transition from 33' to 46' Pave
Sta. 1800+09.19

P.I. 1785+75
Elev. 539.42
M = 0.45

P.I. 1791+50
Elev. 544.19
M = 1.11

P.I. 1797+60
Elev. 538.40
M = 2.88



DATUM = 490