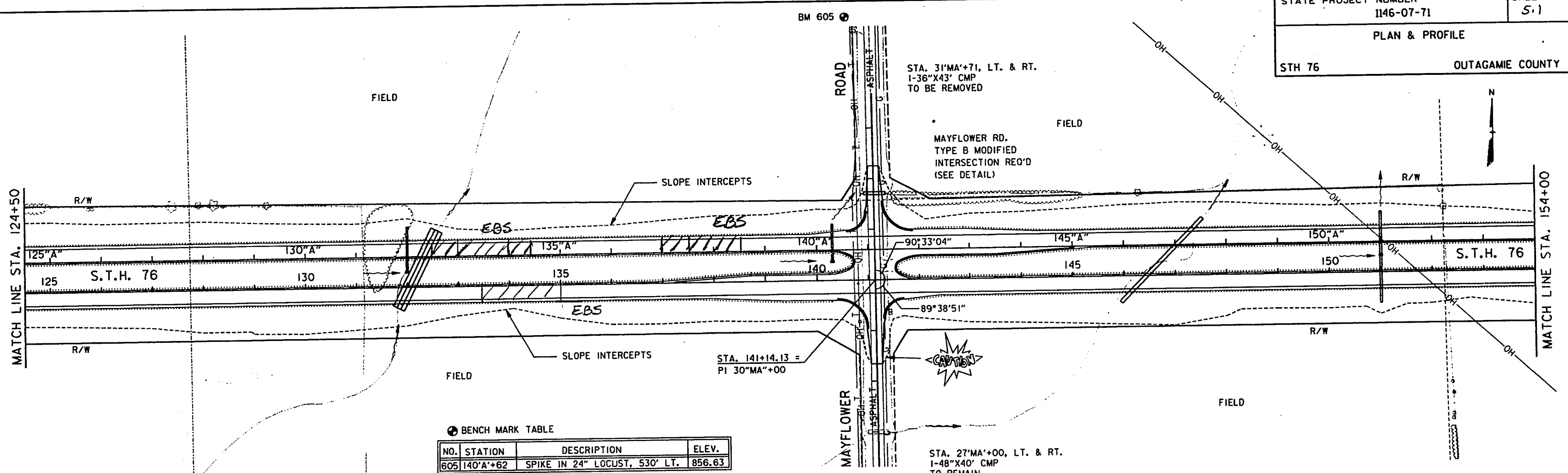
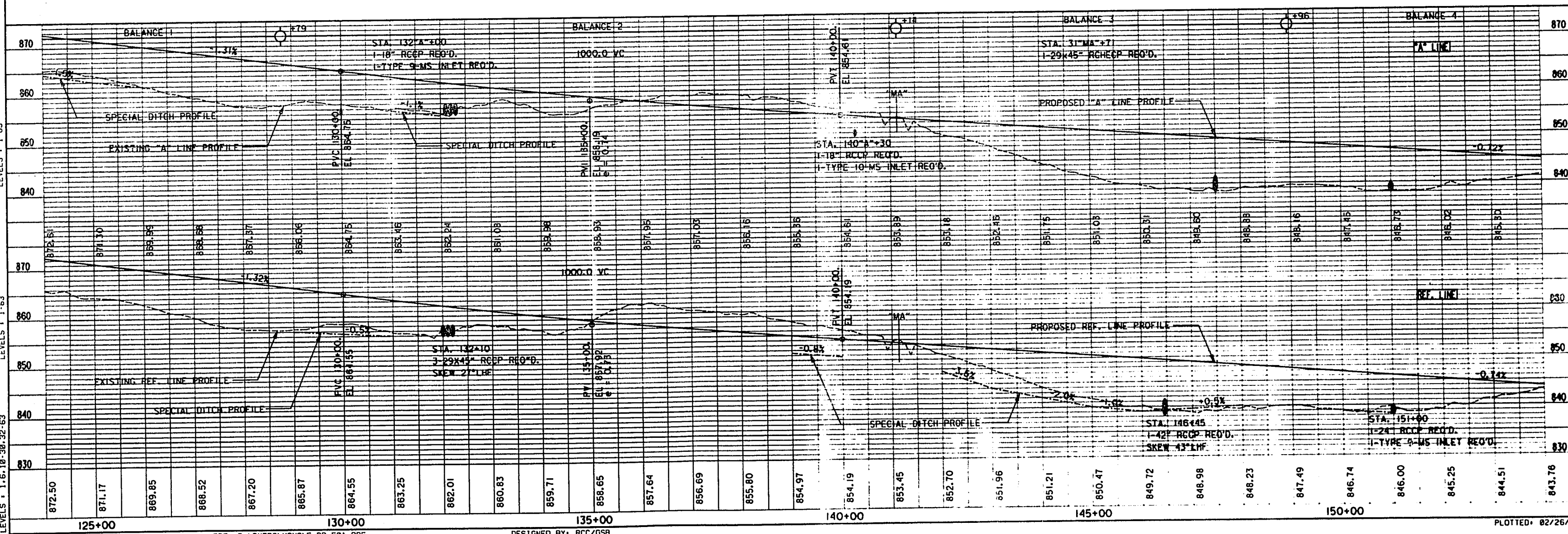




BENCH MARK TABLE

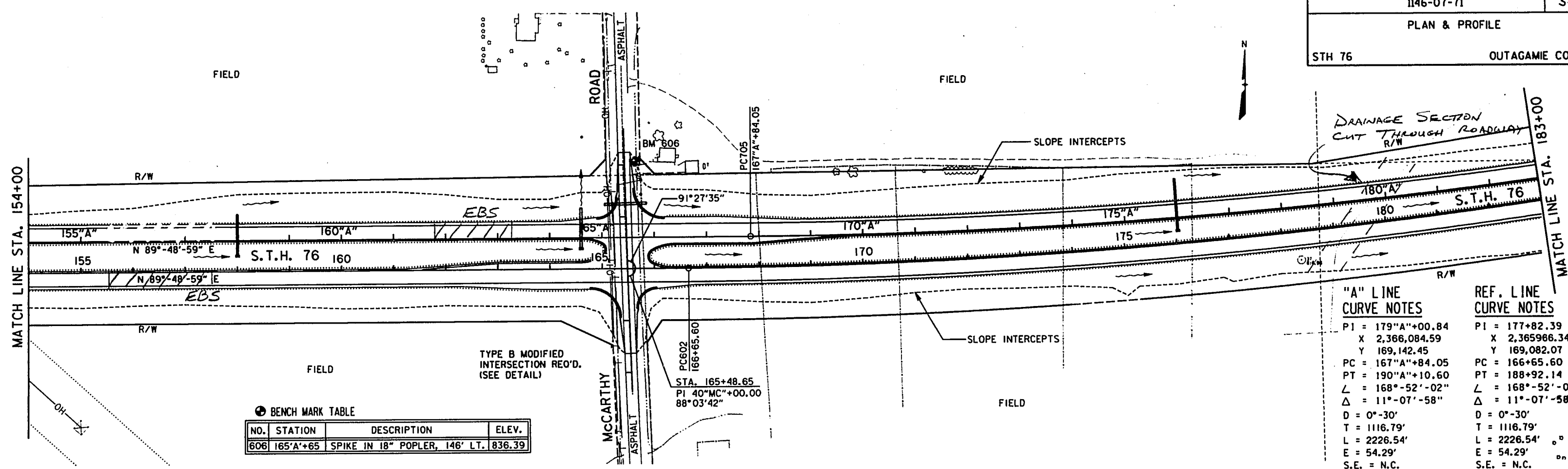
NO.	STATION	DESCRIPTION	ELEV.
605	140'A+62	SPIKE IN 24" LOCUST, 530' LT.	856.63



REF 01 : C:\STH76\BKM.76001.DGN
LEVELS : 7-9, 11-63
REF 02 : C:\STH76\BPRP.DGN
LEVELS : 1-6, 10-30, 32-63

REF 03 : C:\STH76\BPRP.DGN
LEVELS : 23, 25, 27, 28
REF 04 : C:\STH76\BPRP.DGN
LEVELS : 1-63

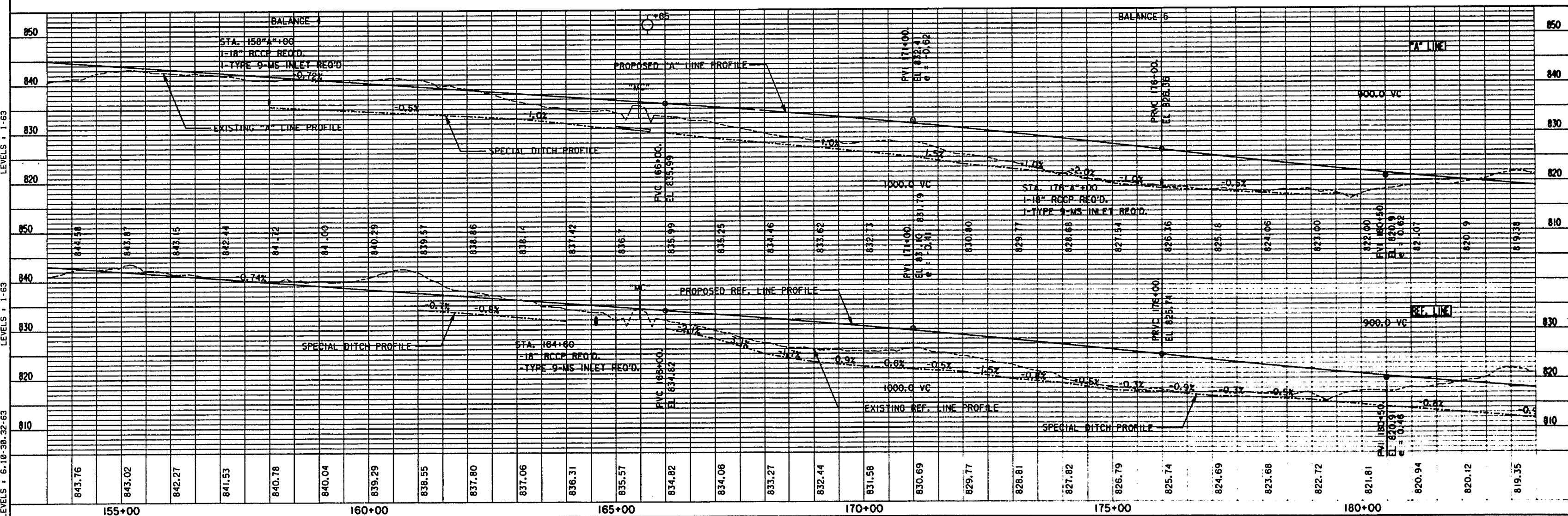
REF 05 : C:\STH76\BPRP.DGN
LEVELS : 11-49, 51-53-63
REF 06 : C:\STH76\BPRP.DGN
LEVELS : 1-63

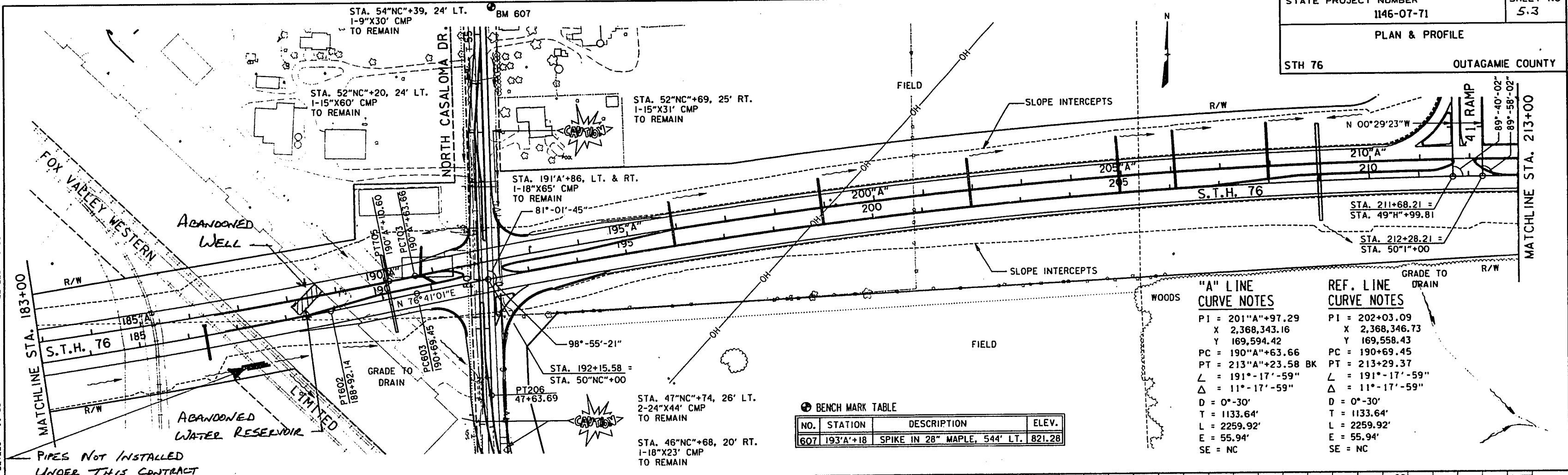


BENCH MARK TABLE

NO.	STATION	DESCRIPTION	ELEV.
606	165+65	SPIKE IN 18" POPLER, 146' LT.	836.39

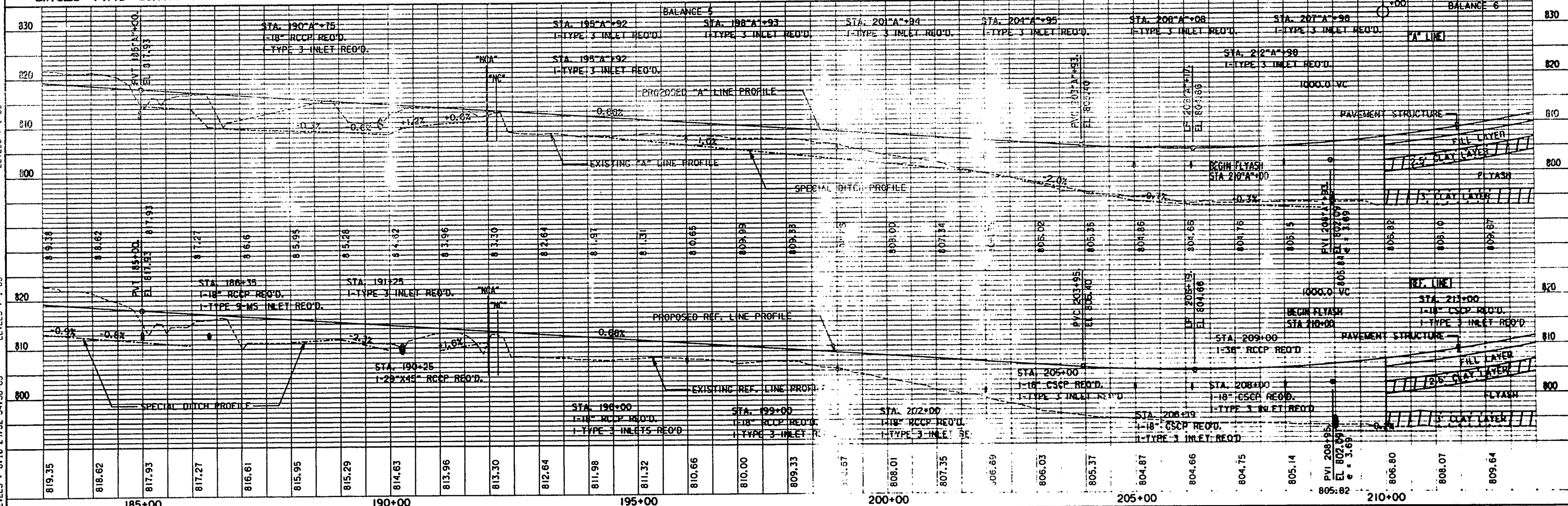
"A" LINE CURVE NOTES	REF. LINE CURVE NOTES
PI = 179+00.84	PI = 177+82.39
X = 2,366,084.59	X = 2,365,986.34
Y = 169,142.45	Y = 169,082.07
PC = 167+84.05	PC = 166+65.60
PT = 190+10.60	PT = 188+92.14
L = 168°-52'-02"	L = 168°-52'-02"
Δ = 11°-07'-58"	Δ = 11°-07'-58"
D = 0°-30'	D = 0°-30'
T = 1116.79'	T = 1116.79'
L = 2226.54'	L = 2226.54'
E = 54.29'	E = 54.29'
S.E. = N.C.	S.E. = N.C.





"A" LINE CURVE NOTES	REF. LINE CURVE NOTES
PI = 201°A°+97.29	PI = 202°+03.09
X = 2,368,343.16	X = 2,368,346.73
Y = 169,594.42	Y = 169,558.43
PC = 190°A°+63.66	PC = 190°+69.45
PT = 213°A°+23.58 BK	PT = 213°+29.37
Δ = 191°-17'-59"	Δ = 191°-17'-59"
D = 0°-30'	D = 0°-30'
T = 1133.64'	T = 1133.64'
L = 2259.92'	L = 2259.92'
E = 55.94'	E = 55.94'
SE = NC	SE = NC

BENCH MARK TABLE		
NO.	STATION	DESCRIPTION
607	193°A°+18	SPIKE IN 28" MAPLE, 544' LT.

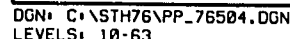




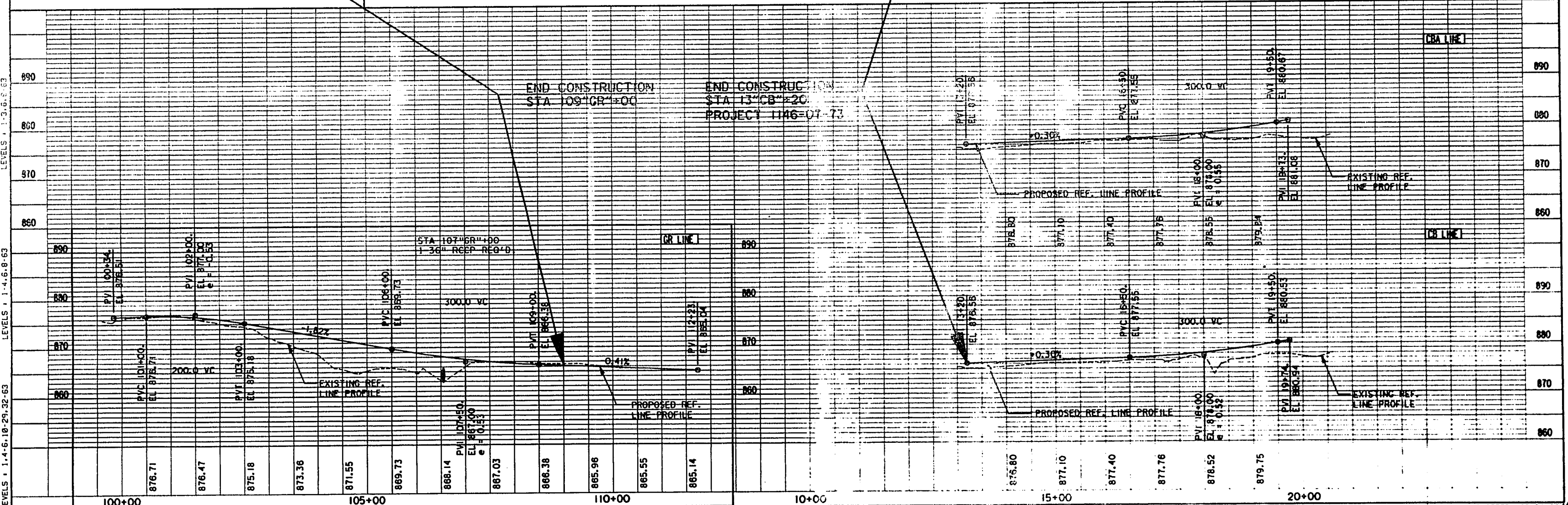
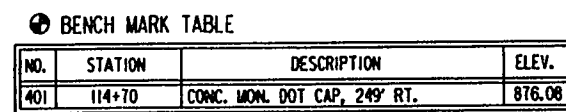
REF 05 : C:\STH76\76NEWAL1.DGN
LEVELS : 11-49,51,53,54,56-63
REF 06 : C:\STH76\PR701.DGN
LEVELS : 1-63

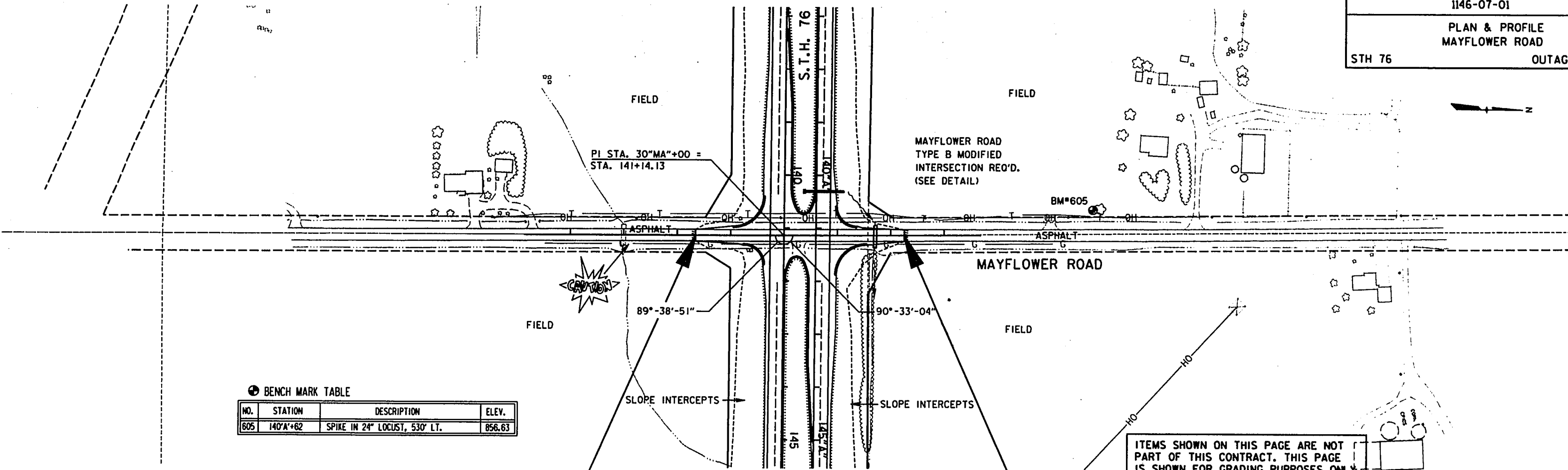
```
REF 03 : C:\STH76\76ROW.DGN
LEVELS : 23.27.28
REF 04 : C:\STH76\PR600.DGN
LEVELS : 1-63
```

```
REF 01 : C:\STH76\BM_76002.DGN
LEVELS : 11-63
REF 02 : C:\STH76\76PROP.DGN
LEVELS : 1,6,9-24,26-29,32-63
```

PRF: P:\BYERS\MONO\F_PP_504.PRF
SCALE: 100 000000

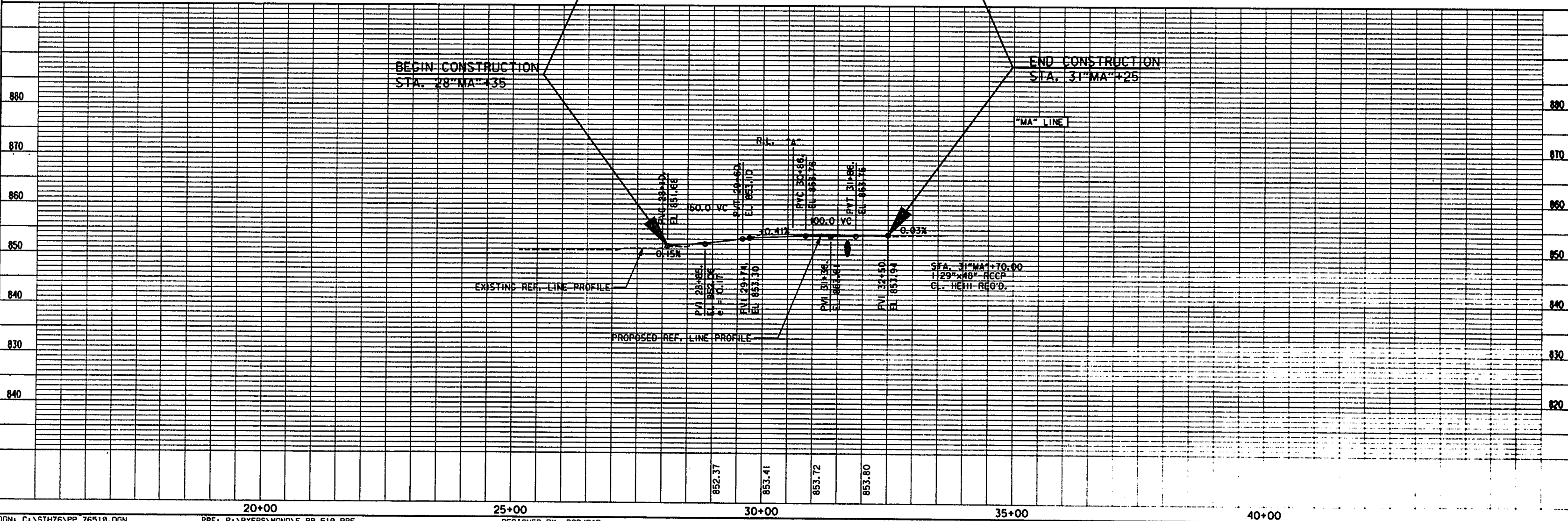
DESIGNED BY: RCC/GAB





⊕ BENCH MARK TABLE

NO.	STATION	DESCRIPTION	ELEV.
605	140'A+62	SPIKE IN 2" LOCUST, 530' LT.	856.63



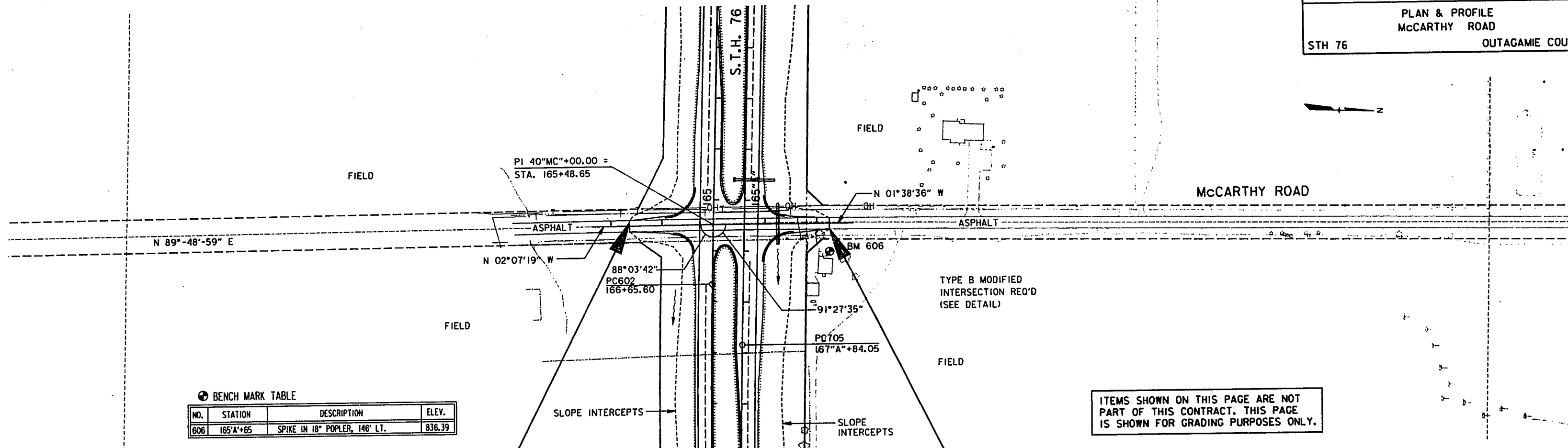
REF 01 : C:\STH76\B\76001.DGN
LEVELS : 11-63

REF 02 : C:\STH76\B\76002.DGN
LEVELS : 1-5, 6, 10-63

REF 03 : C:\STH76\B\76003.DGN
LEVELS : 23-28

REF 04 : C:\STH76\B\76004.DGN
LEVELS : 1-3, 6, 8-63

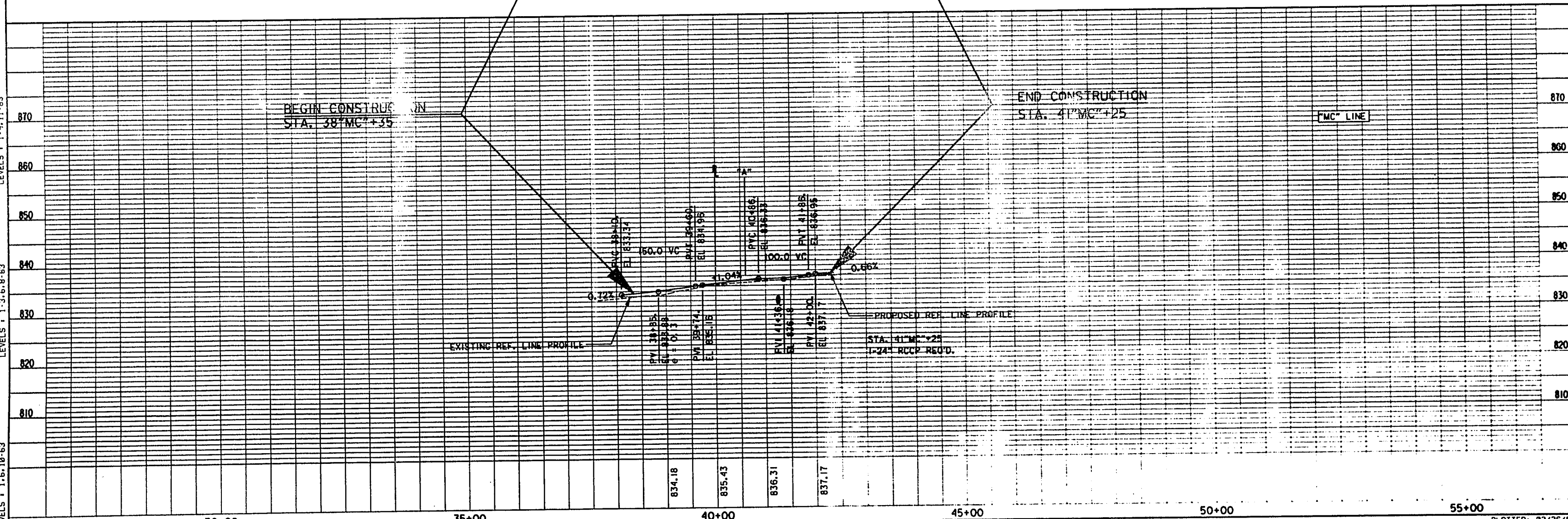
REF 05 : C:\STH76\B\76005.DGN
LEVELS : 11-49, 51, 53-63

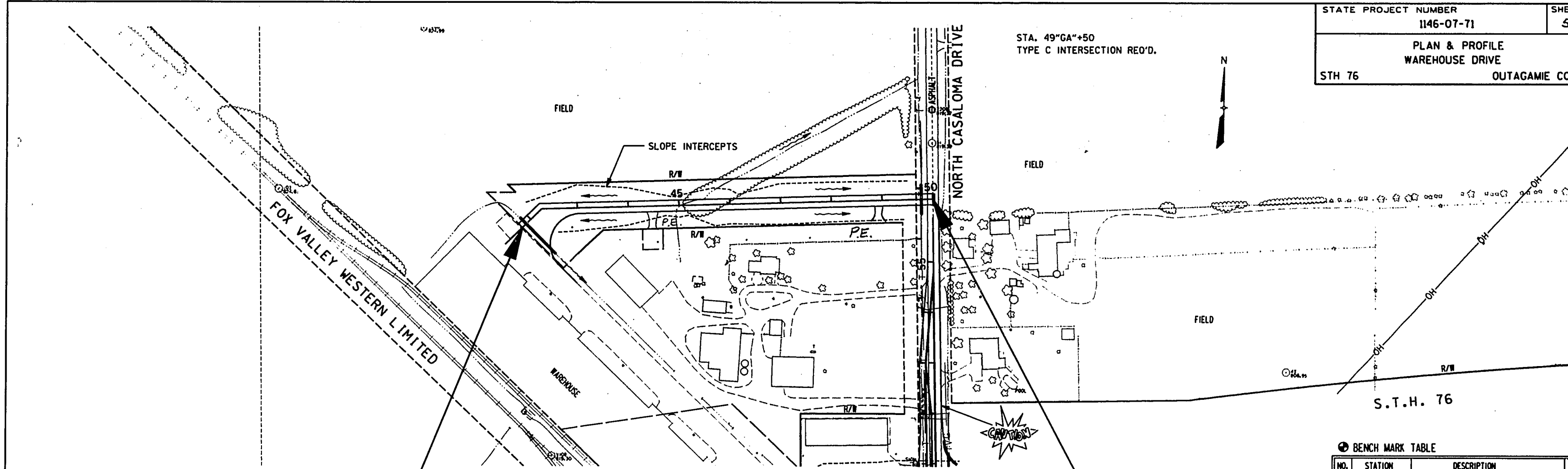


⊕ BENCH MARK TABLE

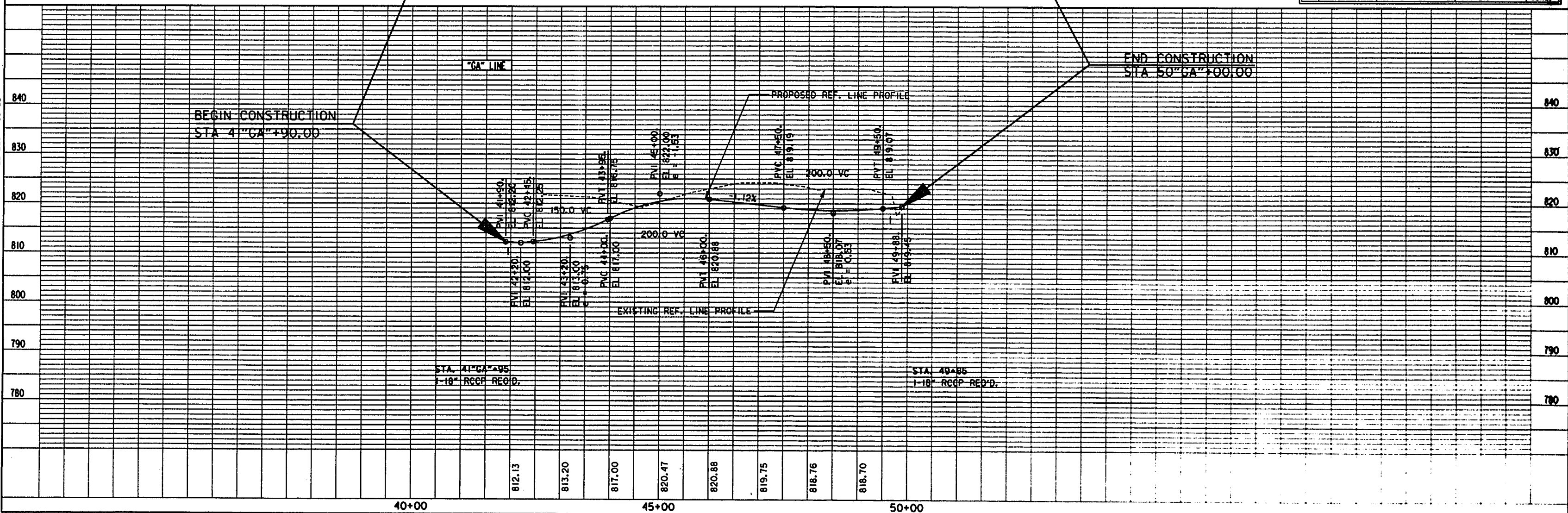
NO.	STATION	DESCRIPTION	ELEV.
606	165'A+65	SPIKE IN 18\" POPLAR, 146' LT.	836.39

ITEMS SHOWN ON THIS PAGE ARE NOT PART OF THIS CONTRACT. THIS PAGE IS SHOWN FOR GRADING PURPOSES ONLY.





BENCH MARK TABLE			
NO.	STATION	DESCRIPTION	ELEV.
607	193'A+18	SPIKE IN 28" MAPLE, 544' LT.	821.28



"H" LINE
CURVE 197
PI = 55"H"+85.52
X 2,369,314.15
Y 170,143.23
PC = 53"H"+59.31
PT = 57"H"+58.39
L = 247°-21'-07"
Δ = 67°-21'-07"
D = 16°-52'-37"
T = 226.21'
L = 399.08'
E = 68.46'
S.E. = 0.058 %
R.O. = 100'

"H" LINE
CURVE 188
PI = 63"H"+07.94
X 2,370,027.47
Y 170,448.04
PC = 59"H"+30.55
PT = 66"H"+40.78
L = 132°-03'-34"
Δ = 47°-56'-26"
D = 6°-45'
T = 377.39'
L = 710.23'
E = 80.12'
S.E. = 0.06 %
R.O. = 150'

"I" LINE
CURVE 194
PI = 59"I"+79.04
X 2,369,370.78
Y 170,537.23
PC = 53"I"+59.31
PT = 60"I"+00.53
L = 311°-27'-00"
Δ = 131°-27'-00"
D = 20°-30'
T = 619.73'
L = 641.22'
E = 400.34'
S.E. = 0.06 %
R.O. = 110'

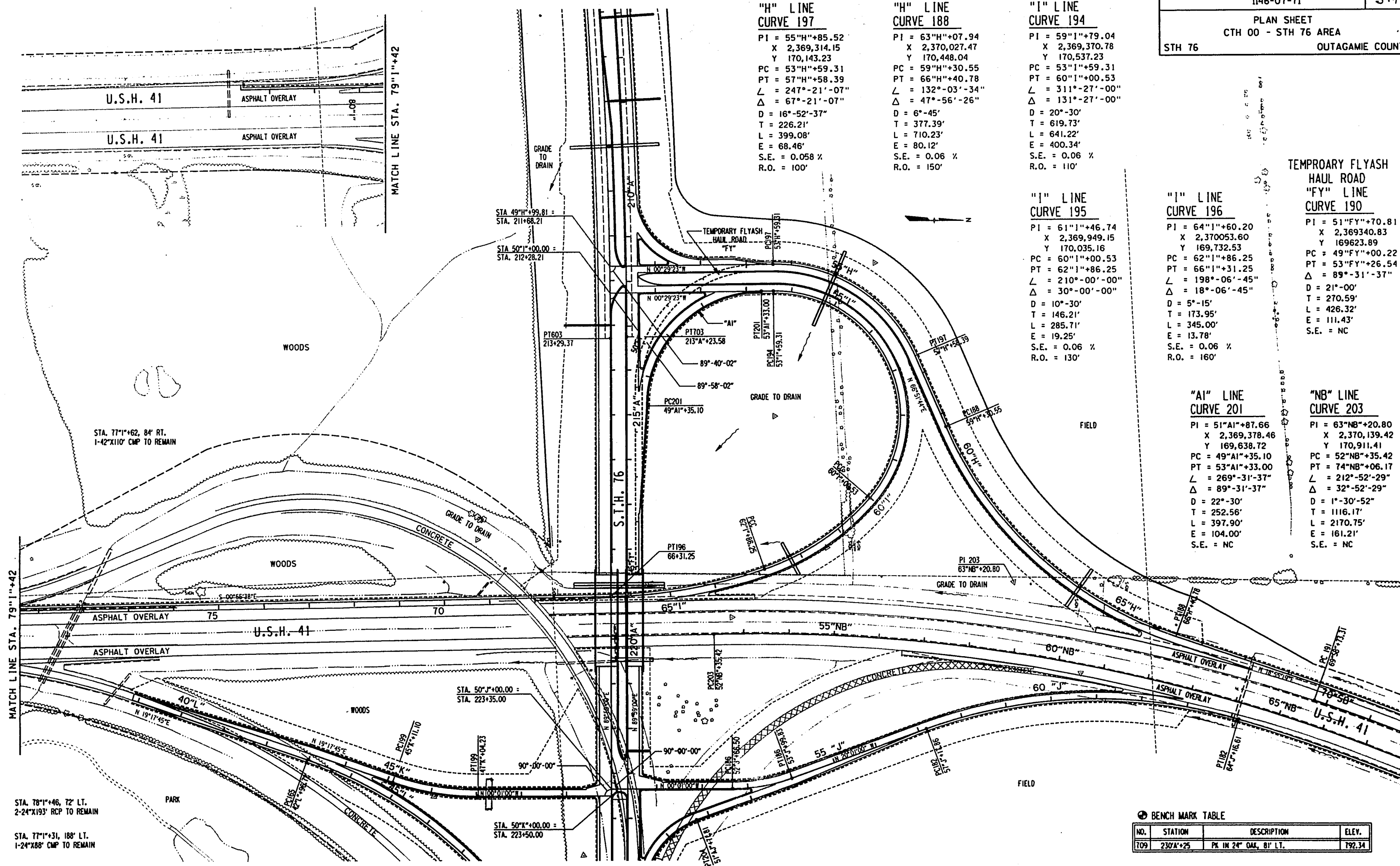
"I" LINE
CURVE 195
PI = 61"I"+46.74
X 2,369,949.15
Y 170,035.16
PC = 60"I"+00.53
PT = 62"I"+86.25
L = 210°-00'-00"
Δ = 30°-00'-00"
D = 10°-30'
T = 146.21'
L = 285.71'
E = 19.25'
S.E. = 0.06 %
R.O. = 130'

"I" LINE
CURVE 196
PI = 64"I"+60.20
X 2,370,053.60
Y 169,732.53
PC = 62"I"+86.25
PT = 66"I"+31.25
L = 198°-06'-45"
Δ = 18°-06'-45"
D = 5°-15'
T = 173.95'
L = 345.00'
E = 13.78'
S.E. = 0.06 %
R.O. = 160'

TEMPROARY FLYASH
HAUL ROAD
"FY" LINE
CURVE 190
PI = 51"FY"+70.81
X 2,369,340.83
Y 169,623.89
PC = 49"FY"+00.22
PT = 53"FY"+26.54
Δ = 89°-31'-37"
D = 21°-00'
T = 270.59'
L = 426.32'
E = 111.43'
S.E. = NC

"AI" LINE
CURVE 201
PI = 51"AI"+87.66
X 2,369,378.46
Y 169,638.72
PC = 49"AI"+35.10
PT = 53"AI"+33.00
L = 269°-31'-37"
Δ = 89°-31'-37"
D = 22°-30'
T = 252.56'
L = 397.90'
E = 104.00'
S.E. = NC

"NB" LINE
CURVE 203
PI = 63"NB"+20.80
X 2,370,139.42
Y 170,911.41
PC = 52"NB"+35.42
PT = 74"NB"+06.17
L = 212°-52'-29"
Δ = 32°-52'-29"
D = 1°-30'-52"
T = 1116.17'
L = 2170.75'
E = 161.21'
S.E. = NC

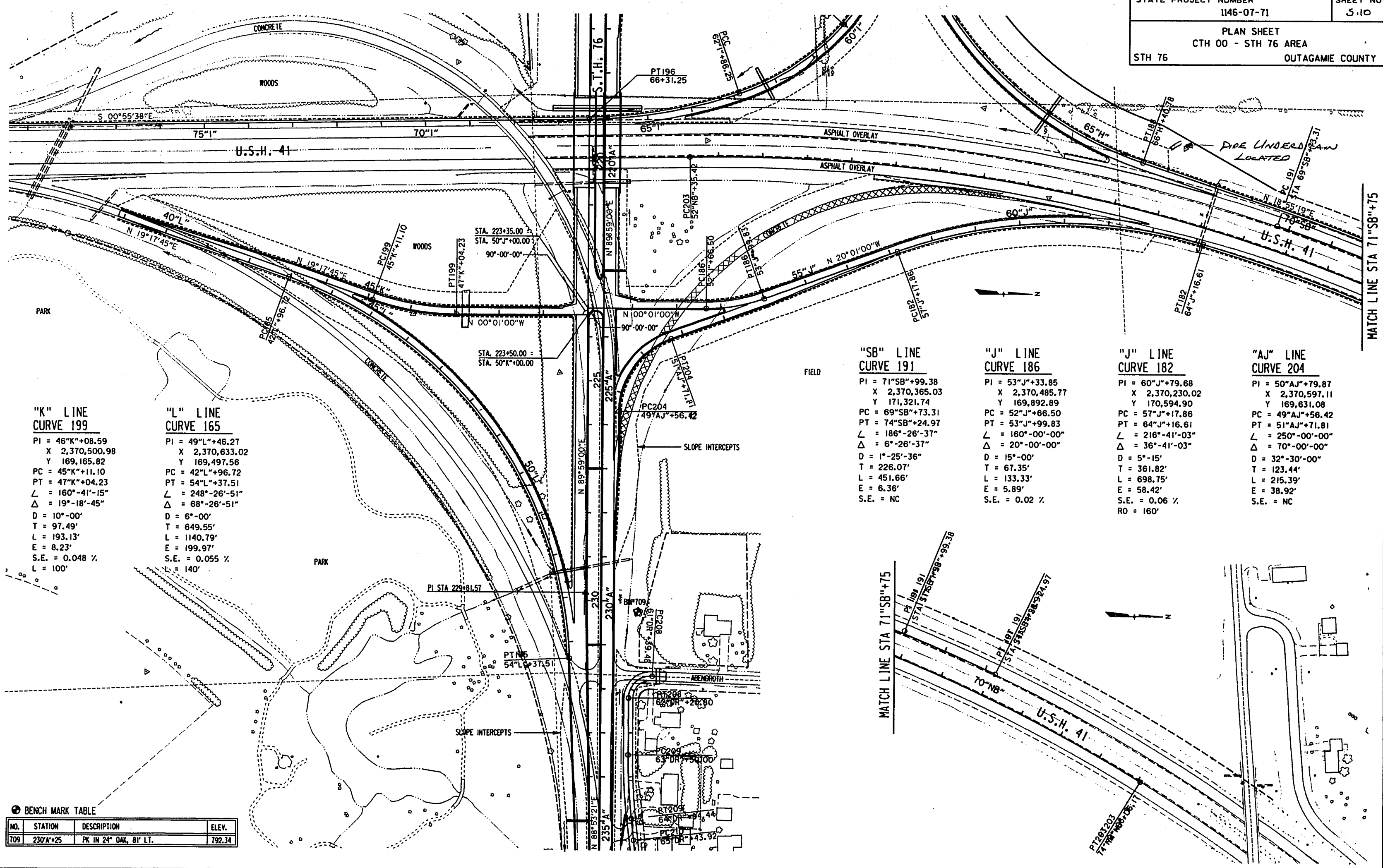


⊕ BENCH MARK TABLE

NO.	STATION	DESCRIPTION	ELEV.
109	230A+25	PK IN 24" OAK, 81' LT.	792.34

REF 07 : C:\STH76\76NEWALL1.DGN
LEVELS : 1-49
REF 08 : C:\STH76\76PROP.DGN
LEVELS : 1-63
REF 05 : C:\STH76\76NEWALL1.DGN
LEVELS : 11-49, 51-55-63
REF 06 : C:\STH76\76PROP.DGN
LEVELS : 2-63
REF 03 : C:\STH76\76PROP.DGN
LEVELS : 23-25-27-28
REF 04 : C:\STH76\76PROP.DGN
LEVELS : 11-63
REF 01 : C:\STH76\76PROP.DGN
LEVELS : 11-63
REF 02 : C:\STH76\76PROP.DGN
LEVELS : 1-6, 10-63

REF 01 : C:\STH76\BM_76002.DGN
LEVELS : 11-63
REF 02 : C:\STH76\76PROP.DGN
LEVELS : 1-6, 10-63
REF 03 : C:\STH76\76BROK.DGN
LEVELS : 23, 25, 27, 28
REF 04 : C:\STH76\BM_76002.DGN
LEVELS : 11-63
REF 05 : C:\STH76\76NEWAL1.DGN
LEVELS : 2-49, 55
REF 06 : C:\STH76\76NEWAL1.DGN
LEVELS : 1-49, 51, 53-63
REF 07 : C:\STH76\76ROW.DGN
LEVELS : 1-63



**"K" LINE
CURVE 199**

PI = 46°K"+08.59
X 2,370,500.98
Y 169,165.82
PC = 45°K"+11.10
PT = 47°K"+04.23
L = 160°-41'-15"
Δ = 19°-18'-45"
D = 10°-00'
T = 97.49'
L = 193.13'
E = 8.23'
S.E. = 0.048 %
L = 100'

**"L" LINE
CURVE 165**

PI = 49°L"+46.27
X 2,370,633.02
Y 169,497.56
PC = 42°L"+96.72
PT = 54°L"+37.51
L = 248°-26'-51"
Δ = 68°-26'-51"
D = 6°-00'
T = 649.55'
L = 1140.79'
E = 199.97'
S.E. = 0.055 %
L = 140'

**"SB" LINE
CURVE 191**

PI = 71°SB"+99.38
X 2,370,365.03
Y 171,321.74
PC = 69°SB"+73.31
PT = 74°SB"+24.97
L = 186°-26'-37"
Δ = 6°-26'-37"
D = 1°-25'-36"
T = 226.07'
L = 451.66'
E = 6.36'
S.E. = NC

**"J" LINE
CURVE 186**

PI = 53°J"+33.85
X 2,370,485.77
Y 169,892.89
PC = 52°J"+66.50
PT = 53°J"+99.83
L = 160°-00'-00"
Δ = 20°-00'-00"
D = 15°-00'
T = 67.35'
L = 133.33'
E = 5.89'
S.E. = 0.02 %

**"J" LINE
CURVE 182**

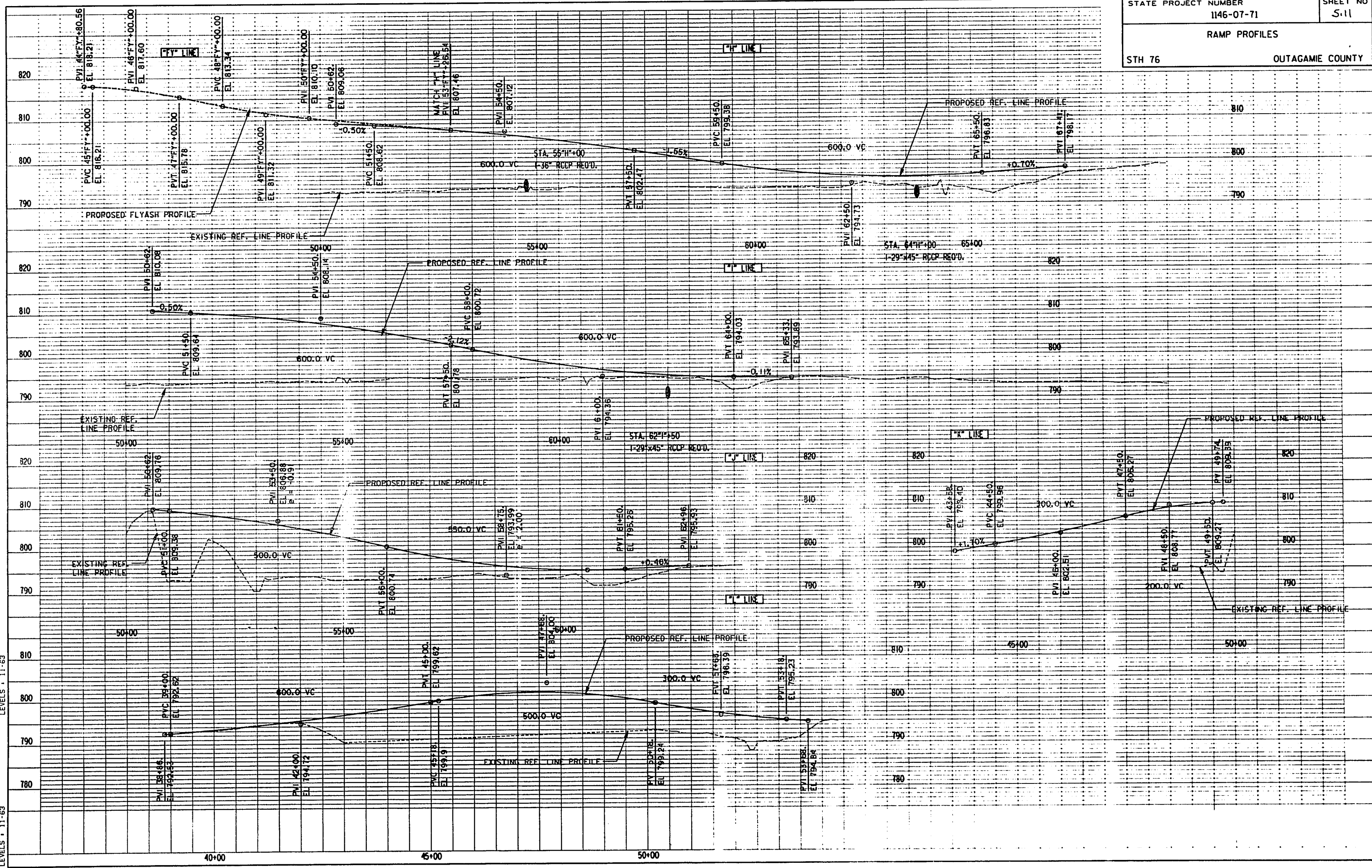
PI = 60°J"+79.88
X 2,370,230.02
Y 170,594.90
PC = 57°J"+17.86
PT = 64°J"+16.61
L = 216°-41'-03"
Δ = 36°-41'-03"
D = 5°-15'
T = 361.82'
L = 698.75'
E = 58.42'
S.E. = 0.06 %
RO = 160'

**"AJ" LINE
CURVE 204**

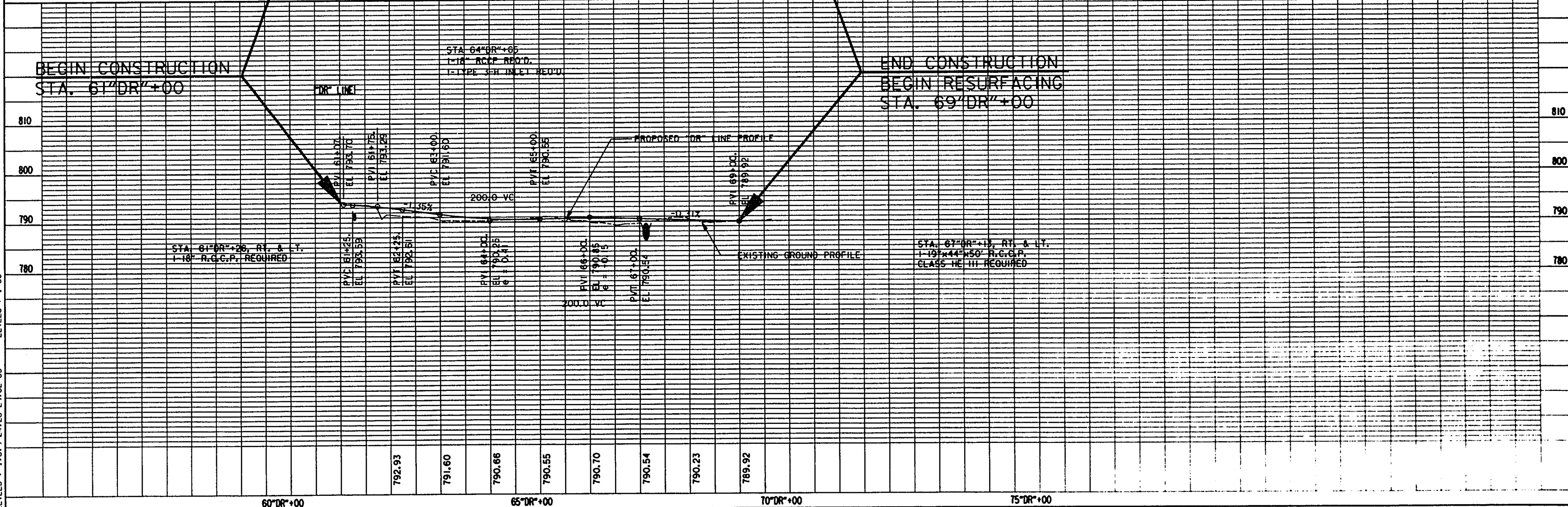
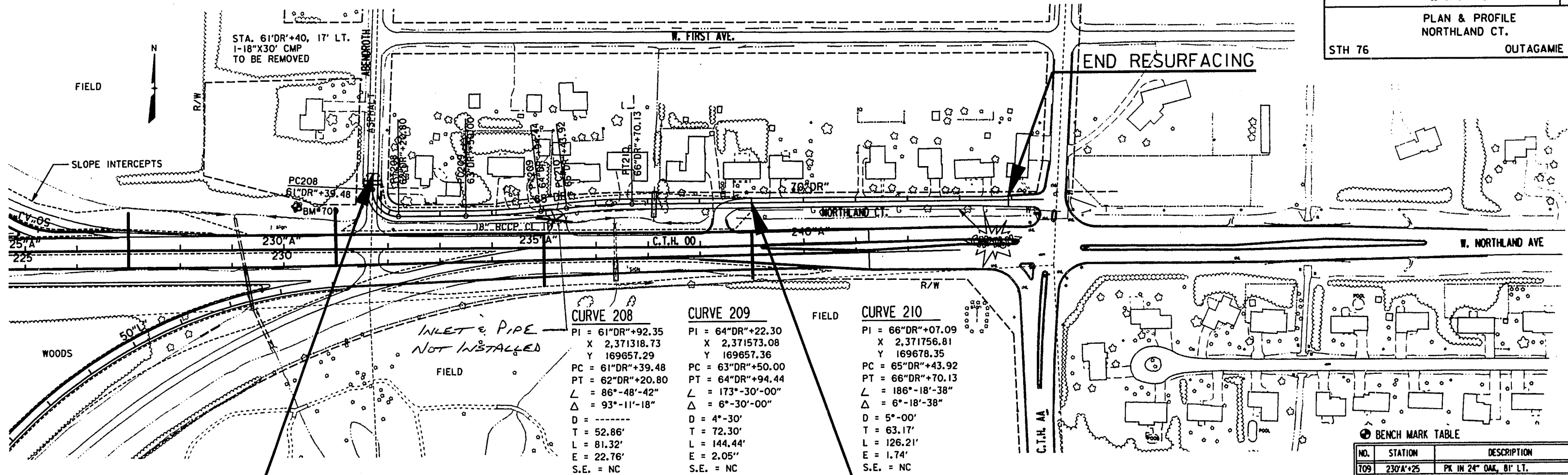
PI = 50°AJ"+79.87
X 2,370,597.11
Y 169,631.08
PC = 49°AJ"+56.42
PT = 51°AJ"+71.81
L = 250°-00'-00"
Δ = 70°-00'-00"
D = 32°-30'-00"
T = 123.44'
L = 215.39'
E = 38.92'
S.E. = NC

BENCH MARK TABLE

NO.	STATION	DESCRIPTION	ELEV.
709	230°A"+25	PK IN 24° OAK, 81' LT.	792.34



REF 01 : C:\STH76\PR501.DGN
LEVELS : 11-63
REF 02 : C:\STH76\PR502.DGN
LEVELS : 11-63
REF 03 : C:\STH76\PR503.DGN
LEVELS : 11-63
REF 04 : C:\STH76\PR504.DGN
LEVELS : 11-63
REF 05 : C:\STH76\PR505.DGN
LEVELS : 11-63



REF 01 : C:\STH76\BML_76002.DGN
LEVELS : 11-63

REF 02 : C:\STH76\PROP.DGN
LEVELS : 1-63

REF 03 : C:\STH76\PROP.DGN
LEVELS : 23-27-28

REF 04 : C:\STH76\PR206.DGN
LEVELS : 1-63

REF 05 : C:\STH76\NEVAL1.DGN
LEVELS : 11-49, 51, 53, 54, 56, 63