

BM. 105 El. 630.709
R.R. Spk. in Tree Stump
on Sta. 525+00

BM. 224 El. 631.649
N. Corner N.W. Wing Wall
Bradner & S.R. 163

522+50
Type A-1 Inlet
810'-15" R.C.C.P. Storm Sewer
Type A Headwall

526+00
Type A-1 Inlet
879'-15" R.C.C.P. Storm Sewer
Type A Headwall

520+00 to 532+70 Rt.
Farm Tile Interceptor
10726'-6" E.Q.D.T.
3013'-8" E.Q.D.T.

534+20 Rt.
2 Type B Headwalls
726'-36" Culvert Pipe
RCCP

535+83 Lt.
2 Type B Headwalls
768'-30" Culvert Pipe
RCCP

535+00
Structure No. 8
See Sheet Nos. 39 to 42 Inclusive

Bradner Road
Structure No. 9
See Sheet No. 63
(Box Culvert 6'-0"x7'-0")

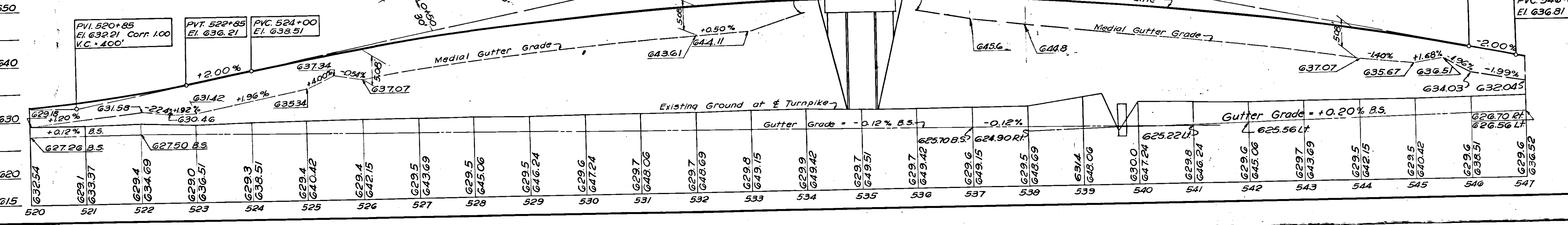
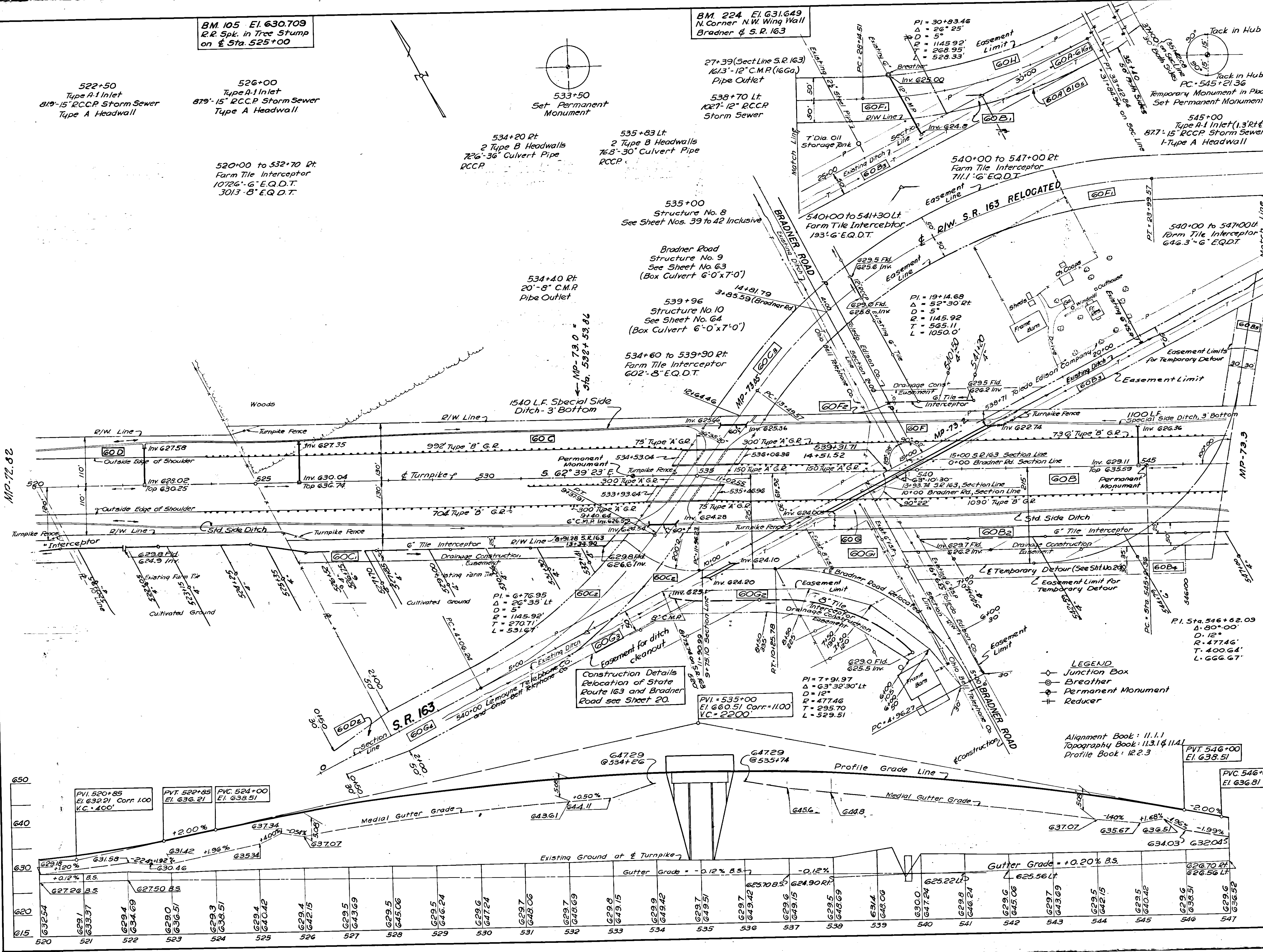
534+40 Rt.
20'-8" C.M.P.
Pipe Outlet

539+96
Structure No. 10
See Sheet No. 64
(Box Culvert 6'-0"x7'-0")

534+60 to 539+90 Rt.
Farm Tile Interceptor
602'-8" E.Q.D.T.

1540 L.F. Special Side
Ditch - 3' Bottom

MP-72.82



LEGEND
 ◆ Junction Box
 ⊙ Breather
 ⊕ Permanent Monument
 ⊖ Reducer

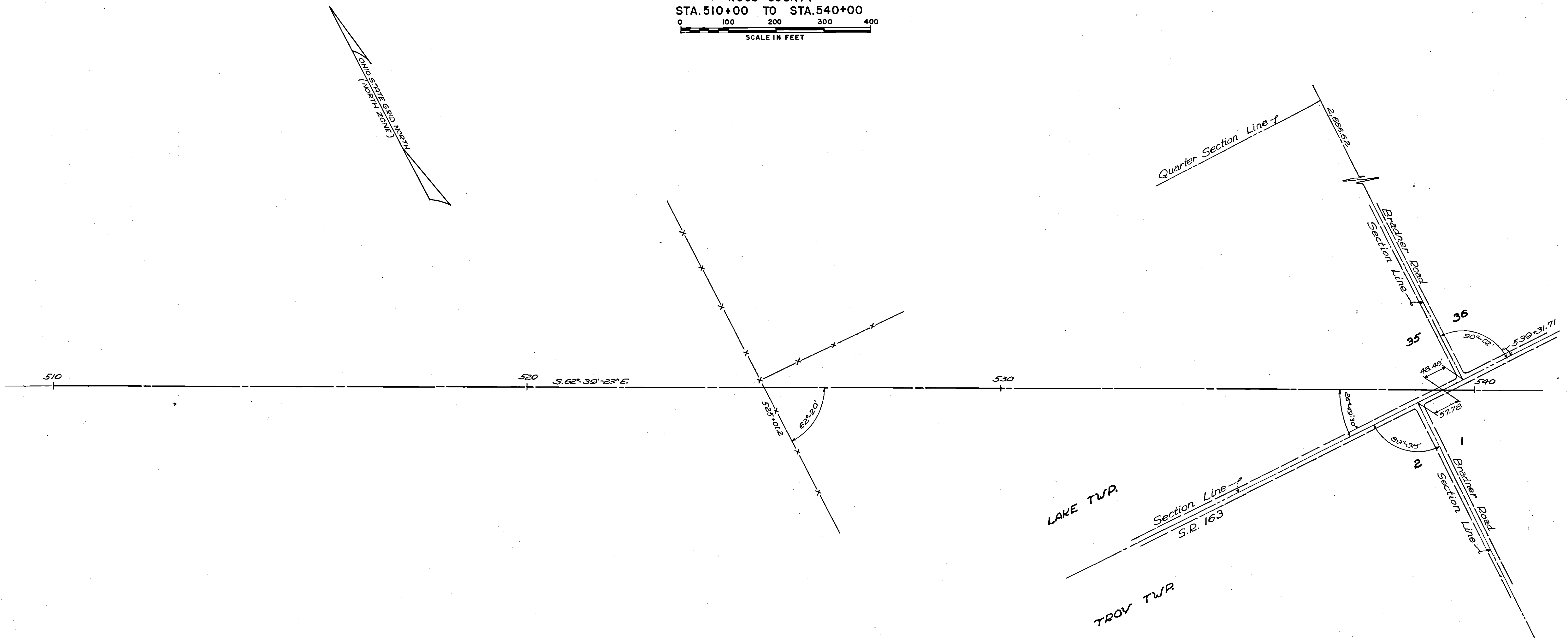
Alignment Book: 11.11
 Topography Book: 113.1 & 114.1
 Profile Book: 12.2.3

QUANTITIES					
No.	Item	Location & Remarks	Unit	Estimated Quantity	Final Quantity
E-1	Rdwy. Excav.		CY	6520	7148
E-2	Excav. for Structures		CY	210	2081
E-3	Channel Excavation	Sta. 5+00 to 13+64 Sec. Line on S.R. 163	CY	1,969	1068
I-15	Guard Rail Type A		L.F.	1350	1350
I-15	Guard Rail Type B		L.F.	3538	3522
I-23	Right of Way Fence, Type 2		L.F.	5648	5746.8
I-26	Per. Mon. & Sta. Mark.		Ea.	2	2
L-3	Placing Stock-Piled Topsoil		S.Y.	14,856	15,186
L-9	Seeding and Protecting Type A		S.Y.	14,856	15,186
L-19	Seeding & Mulching		S.Y.	39,537	39,537
I-2	12" Storm Sewer, RCCP (s)	Under Pavt.	L.F.	68	102.7
I-2	15" Storm Sewer, RCCP (s)	Under Pavt.	L.F.	258	257.5
I-8	Inlets, Type A 1'		Ea.	3	3
I-30	6" Farm Tile Drains, E.Q.D.T.		L.F.	1900	2623.6
I-30	8" Farm Tile Drains, E.Q.D.T.		L.F.	760	903.3
E-30	8" CMP Outlet 16 Ga., Galv. Fully Bit Coat in Shop (s)	Pipe Outlet	L.F.	20	20
I-30	12" CMP Outlet 16 Ga., Galv. Fully Bit Coat in Shop (s)	Pipe Outlet	L.F.	150	161.3
S-1	Conc. for Structures (Class C)		CY	180	18.6
S-4	Reinforcing Steel		Lbs	751	731
S-27	30" Pipe for Rdwy. Culvert 12CCP 16x16 Ga. Galv. CMP, Fully Bit Coated in Shop Paved Inv. (d)		L.F.	75	76.8
S-27	36" Pipe for Rdwy. Culvert 12CCP 16x16 Ga. Galv. CMP, Fully Bit Coated in Shop Paved Inv. (d)		L.F.	75	72.6
I-22	Selected Subbase		CY	6610	6747
T-33	Bit. Mac. Surf Course		S.Y.	9,961	9991
T-71	10" Reinforced P.C.C. Pavt.		S.Y.	13,582	13,582
3	As BUILT PLANS				C.E.M. 6/22/84
2					REP 7-14-84
1					LAB 2/12/84
No.	Revision				By Date
OHIO TURNPIKE COMMISSION					
OHIO TURNPIKE PROJECT NO. 1					
PLAN & PROFILE STA. 520+00 TO STA. 547+00 WOOD COUNTY					
SANZENBACHER, MORRIS & TAYLOR AND BROOKHART & TYO, ASSOCIATES CONTRACTING ENGINEER DESIGN SECTION D-15					
DESIGNED:	LVC	CHECKED:	WNV/REP	DATE:	MARCH 1983
DRAWN:	LVC/LAB	IN CHARGE:	FCM	SCALE:	1" = 100' HERT.
CONTRACT No. C-43				SHEET 6 OF 70	

PLAT OF HIGHWAY CENTER LINE SURVEY

OHIO TURNPIKE COMMISSION
 OHIO TURNPIKE PROJECT NO. 1
 WOOD COUNTY
 STA. 510+00 TO STA. 540+00
 0 100 200 300 400
 SCALE IN FEET

Received _____ at _____
 Recorded _____
 Plat Book No. _____ Page _____
 Signed _____
 Fee _____



Signed: Frederick C. Miller
 Frederick C. Miller - P.E. No. 4202
 Date: Sept. 22, 1952 Registered Surveyor No. 1892

Approved: Ohio Turnpike Commission
 Date: 10-1-52
 Chief Engineer

Furnished to County Recorder by: [Signature]
 Director of Highways
 State of Ohio

SANZENBACHER, MORRIS & TAYLOR AND BROOKHART & TYO, ASSOCIATES
 CONTRACTING ENGINEER
 DESIGN SECTION D-15

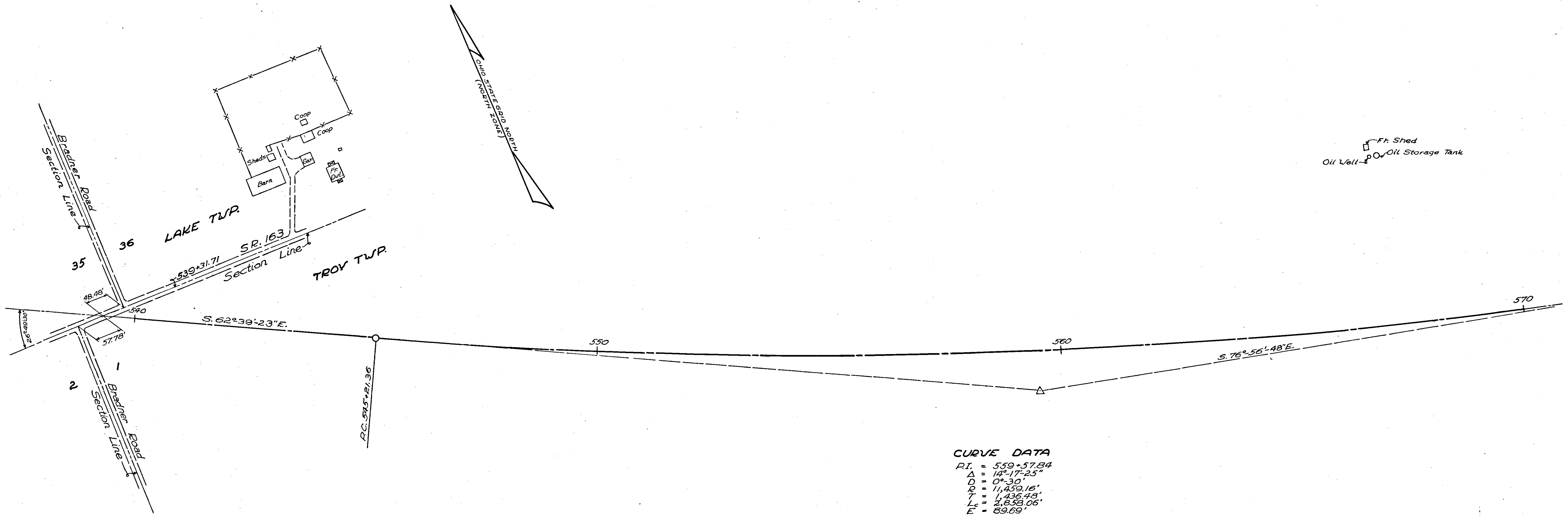
PLAT OF HIGHWAY CENTER LINE SURVEY

OHIO TURNPIKE COMMISSION
OHIO TURNPIKE PROJECT NO. 1
WOOD COUNTY

STA. 540+00 TO STA. 570+00



Received _____ at _____
Recorded _____
Plat Book No. _____ Page _____
Signed _____
Fee _____



CURVE DATA

$P.I. = 559+57.84$
 $\Delta = 14^{\circ} 17' 25''$
 $D = 0^{\circ} 30'$
 $R = 1,459.16'$
 $T = 1,435.48'$
 $L_c = 2,853.06'$
 $E = 69.69'$

Signed: Frederick C. Miller
Frederick C. Miller - P.E. No. 4202
Date: Sept 22 1952 Registered Surveyor No. 1892

Approved: Ohio Turnpike Commission

Date: 10-1-52 Chief Engineer

Furnished to County Recorder by:

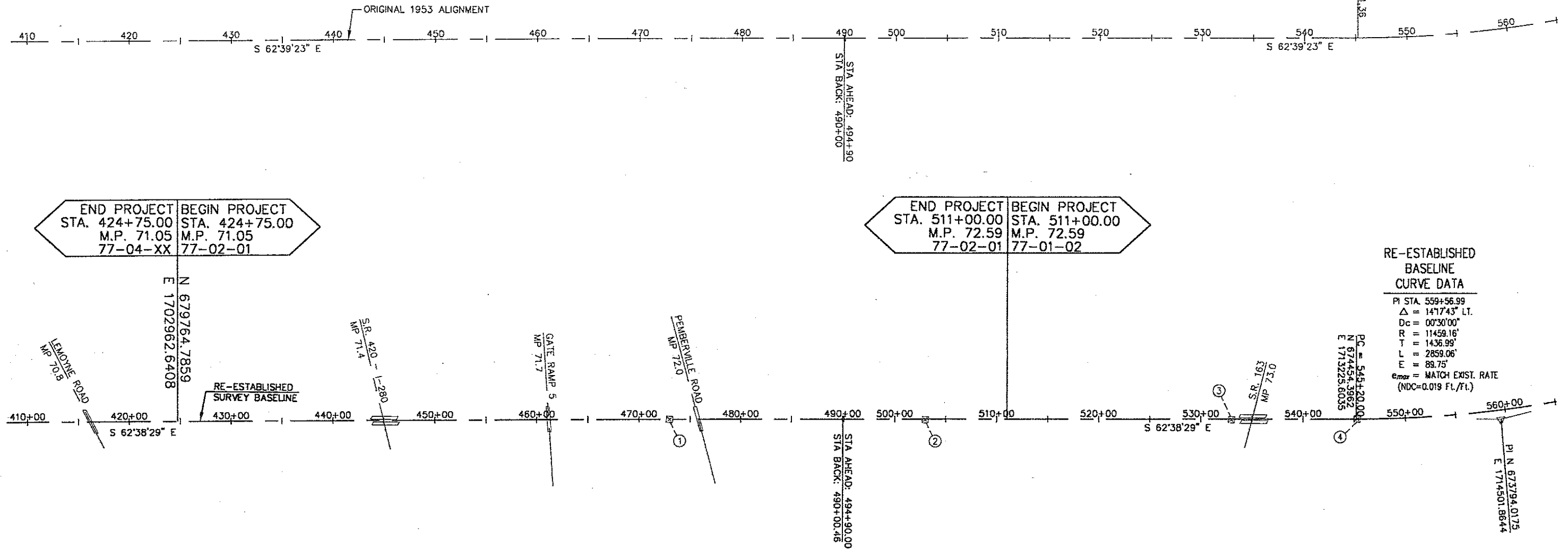
Director of Highways
State of Ohio

SANZENBACHER, MORRIS & TAYLOR AND BROOKHART & TYO, ASSOCIATES
CONTRACTING ENGINEER
DESIGN SECTION D-15

SURVEY CONTROL PLAN

**ORIGINAL
1953 ALIGNMENT
CURVE DATA**

PI STA. 559+57.84
 $\Delta = 141^\circ 25' \text{ LT.}$
 $D_c = 00^\circ 30' 00''$
 $R = 11459.16'$
 $T = 1436.48'$
 $L = 2858.06'$
 $E = 89.69'$
 $e_{max} = 0.0156 \text{ FT./FT.}$



END PROJECT STA. 424+75.00
M.P. 71.05
77-04-XX

BEGIN PROJECT STA. 424+75.00
M.P. 71.05
77-02-01

END PROJECT STA. 511+00.00
M.P. 72.59
77-02-01

BEGIN PROJECT STA. 511+00.00
M.P. 72.59
77-01-02

**RE-ESTABLISHED
BASELINE
CURVE DATA**

PI STA. 559+56.99
 $\Delta = 141^\circ 743' \text{ LT.}$
 $D_c = 00^\circ 30' 00''$
 $R = 11459.16'$
 $T = 1436.99'$
 $L = 2859.06'$
 $E = 89.75'$
 $e_{max} = \text{MATCH EXIST. RATE (NDC=0.019 FL./FT.)}$

PROPOSED MONUMENT SUMMARY

Monument	Station	Offset	COORDINATES	
			Northing	Easting
1	430+50.00	5.00' Rt.	679496.1000	1703471.0283
2	440+00.00	5.00' Rt.	679059.5211	1704314.7693
3	450+00.00	5.00' Rt.	678599.9643	1705202.9177
4	459+50.00	5.00' Rt.	678163.3854	1706046.6587
5	470+00.00	5.00' Rt.	677680.8507	1706979.2145
6	480+00.00	5.00' Rt.	677221.2940	1707867.3629
7	490+00.46(B)	5.00' Rt.	676761.5278	1708755.9161
8	500+00.00	5.00' Rt.	676527.1538	1709208.8718
9	509+50.00	5.00' Rt.	676090.5749	1710052.6127

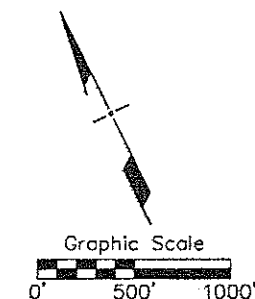
EXISTING MONUMENT SUMMARY

Monument	Station	Offset	COORDINATES	
			Northing	Easting
1	473+00.35	0.24' LL	677547.480	1707248.377
2	503+00.09	0.21' LT	676393.877	1709477.788

NOTES

Existing Monuments To Be Destroyed

Coordinate Values Are In Ohio State Plane System, Based On NAD 83.
Scale Factor = 0.999944248



NO.	REVISIONS	BY	DATE
OHIO TURNPIKE COMMISSION			
OHIO TURNPIKE 3rd LANE CONSTRUCTION SURVEY CONTROL PLAN			
URS			564 White Pond Drive Akron, Ohio 44320-3100 (937) 836-9111
DESIGNED BY: PDH	CHECKED BY: JUS	DATE: 1/98	
DRAWN BY: JUS	IN CHARGE: PDH	SCALE: 1"=500'	
CONTRACT 77-02-01 SHEET B2 OF B135			

DESIGNED BY: PDH
 DATE: 1/98
 DRAWN BY: JUS
 DATE: 1/98
 CAD FILE NAME: 705100/B/SURV14

NOTE: Station & Offsets of Existing Monuments From Re-Established Baseline.

NOTE: See Plan And Profile Sheets For Pay Quantities.