

STATE OF OHIO DEPARTMENT OF TRANSPORTATION LOG/UNI-33-25.50/0.00 LOGAN COUNTY PERRY AND ZANE TOWNSHIPS UNION COUNTY ALLEN TOWNSHIP RIGHT OF WAY ONLY

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00

Surface Transportation Program
PID NO. 4551 | S.J.N. 07560 (0)

PROJECT DESCRIPTION

Construction of approximately 4.19 Miles of 4 lane divided highway on a new location in Logan and Union Counties; including an interchange at State Route 347; Reconstruction of connection between, US-33 and C.R.-144 (North of proposed US-33); Construction of a connection between C.R.-144 and C.R.-152 (South of proposed U.S.-33); Construction of a connection between CR.-152 and existing U.S.-33 (South of U.S.-33); and Construction of a connection between existing U.S.-33 and Union County Road No. 150.

ACQUIRING AGENCY:
STATE OF OHIO

LIMITED ACCESS

This improvement is especially designed for through traffic and has been declared a limited access highway or freeway by action of the Director in accordance with the provisions of Section 5511.02 of the Revised Code of Ohio. (Directors Journal Volume 69, Page 272, April 16, 1984).

1995 SPECIFICATIONS

The standard specifications of the State of Ohio, Department of Transportation, including changes and supplemental specifications listed in the proposal shall govern improvement.

I hereby approve these plans and declare that the making of this improvement will not require the closing to traffic of the and that provisions for the maintenance and safety of traffic will be as set forth in the construction plans.

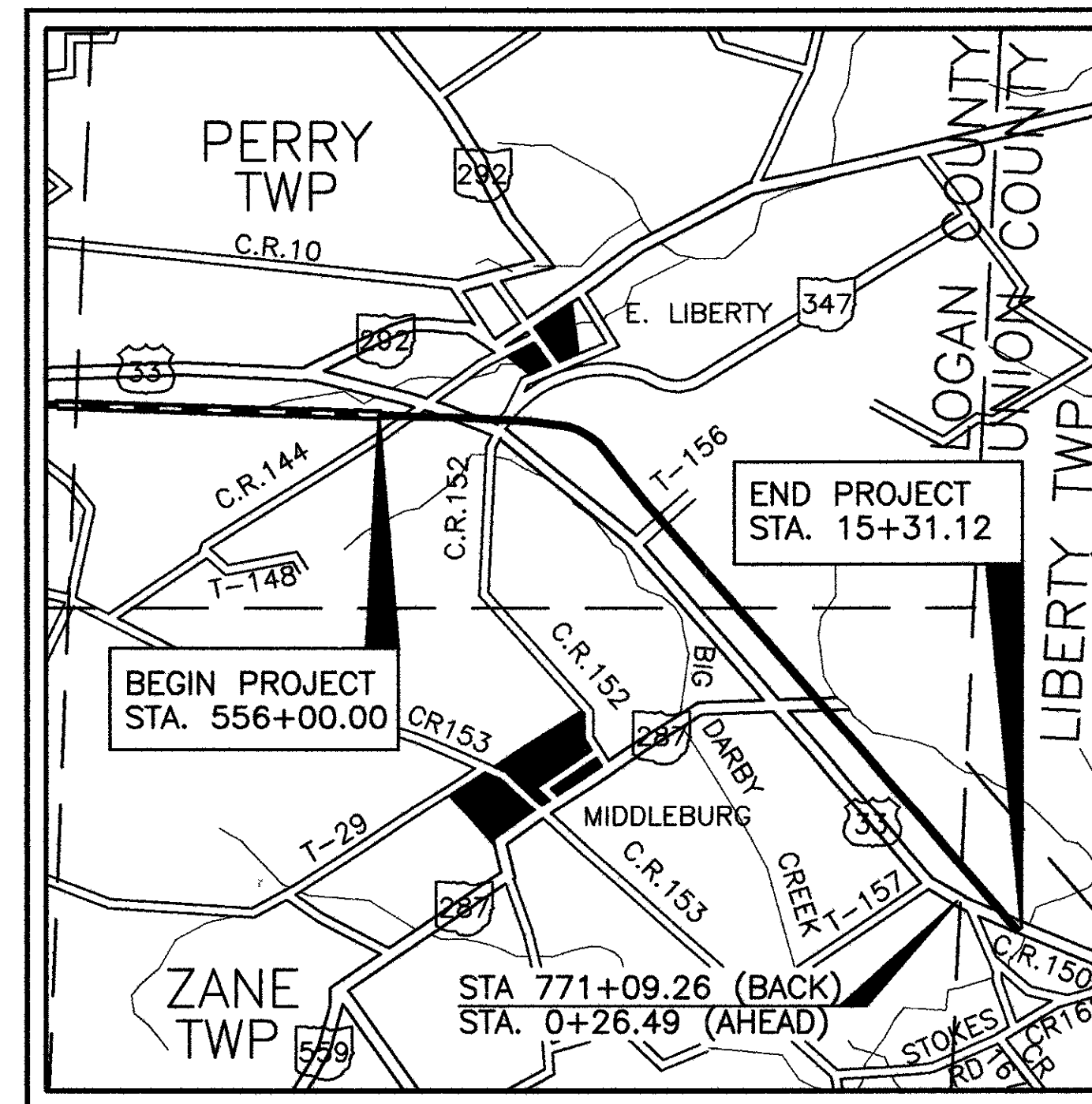
CONVENTIONAL SIGNS

County Line ————	Limited Access (only) ———— LA
Township Line ————	Right of Way (only) ———— RW
V.M.S. Line ————	Limited Access & Right of Way ———— LA - RW
Corporation Line ———— or ————	Existing Right of Way ———— Ex. RW
Fence Line (existing) ———— (proposed) ————	Property Line ———— (in existing fence) ————
Center Line ———— 352 ———— 353	Railroad ————
Trees (to be removed) ————	Guardrail (existing) ———— (proposed) ————
Utility Poles: Telephone ————, Power ————, Light ————	Work Limits ————
Gas Line ———— G ———— G ———— G ————	Private Sign ————
Telephone Line ———— T ———— T ————	Iron Pin (Found) ⊙, Iron Pin (Set) ●
	Railroad Spike (Found) △, Railroad Spike (Set) ▲

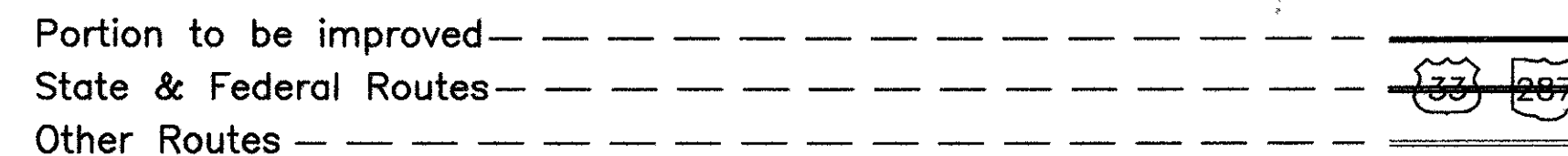
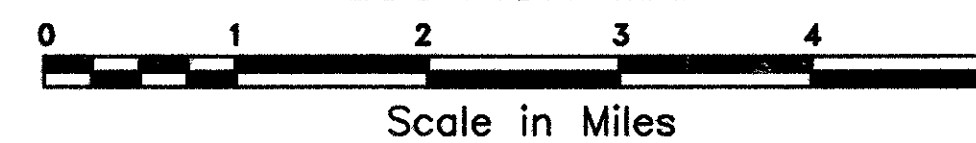
INDEX OF SHEETS

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HONDA SURVEY	ATTACHMENT "A"

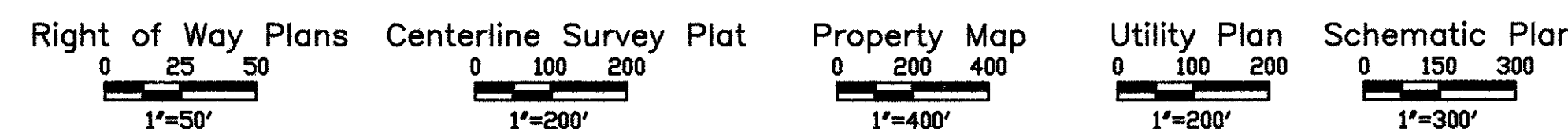
* SHEET # 23A HAS BEEN ADDED TO THESE PLANS.



LOCATION MAP



SCALES IN FEET



UNDERGROUND UTILITIES

TWO(2) WORKING DAYS
BEFORE YOU DIG
CALL 1-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS
MUST BE CALLED DIRECTLY

PLANS PREPARED BY:
JOHN E. FOSTER & ASSOCIATES, INC.
555 BUTTLES AVENUE
COLUMBUS, OHIO, 43215

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED

DIVISION ADMINISTRATOR

DATE

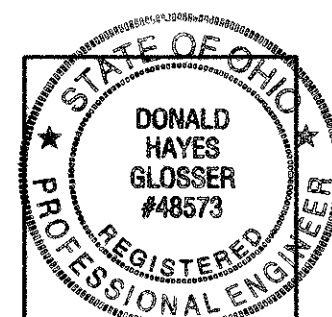
APPROVED _____
ASSISTANT DEPUTY DIRECTOR, OFFICE OF REAL ESTATE ADMINISTRATION

DATE _____

APPROVED _____
DIRECTOR, DEPARTMENT OF TRANSPORTATION

DATE _____

Donald H. Glosser
DONALD H. GLOSSER P.E. DATE 2/9/95



Project: _____
Date of Letting 19 _____, Contract No. _____

CENTERLINE SURVEY PLAT

N 30° 52' 23.7" W

CENTERLINE SURVEY PLAT
SHEET 1 OF 5

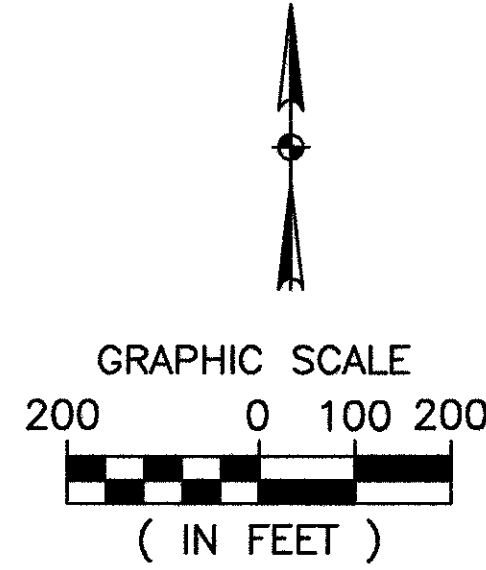
F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

540
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560 (0)
P.I.D. NO. 4551

1
44

LOG/UNI-33-25.50/0.00
LOGAN & UNION COUNTY, OHIO
ZANE, PERRY AND ALLEN TOWNSHIPS
VMS 158,545,315,&3155 3160,4606
3164,4811,4689 AND 4933



BEGIN PROJECT
STA. 559+00
U.S.R. 33

EXIST. U.S.R. 33
Dc=0° 44'

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISION OF SECTION 5511.02 OF THE REVISED CODE OF OHIO. (DIRECTORS JOURNAL VOLUME 76, PAGE 1).

CENTERLINE MONUMENTS AND ARE SHOWN ON STANDARD CONSTRUCTION DRAWING MC-1 (REV.6-13-69) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITHOUT PRIOR APPROVAL OF THE DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

STA. 0+47.83, S.R. 347=
STA. 609+73.86, RAMP B-1

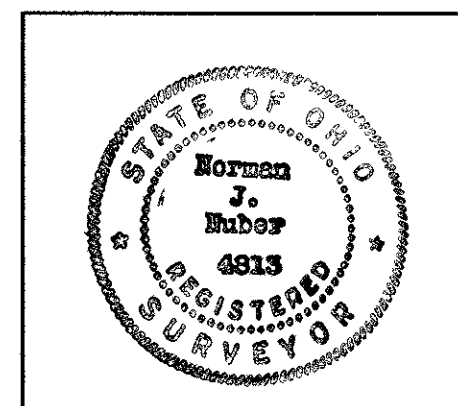
STA. 20+11.80, C.R. 144-A=
STA. 0+00, S.R. 347=
STA. 566+95.65, RAMP D

○ CENTERLINE MONUMENT ASSEMBLY TO BE SET LOCATIONS

NOTE: SEE SHEETS 4 AND 5 OF 42 FOR CENTERLINE CURVE DATA

BASIS OF BEARINGS

BEARINGS SHOWN HEREON ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM AS ESTABLISHED BY HOWARD, NEEDLES, TAMMEN AND BERGENOFF FOR THE OHIO TRANSPORTATION RESEARCH CENTER IN MAY OF 1971.



SEAL

I HEREBY CERTIFY THAT THIS PLAT OF SURVEY IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1991 BY JOHN E. FOSTER AND ASSOCIATES

Norman J. Nuber
NORMAN J. NUBER
REGISTERED SURVEYOR NO. 4813
DATE Feb. 9, 1995

RECEIVED 8-21 94
RECORDED 8-21 94
BOOK 1 PAGE 92-94

COUNTY RECORDER

Revised:
Alignment on County Road
144 from Sta. 97+34.23 to
Sta. 136+44.28(B) & C.R. 152
Sta. 103+51.33 to Sta. 110+22.00
By ODOT 9-14-95 als

540
585

1
44

CENTERLINE SURVEY PLAT

CENTERLINE SURVEY PLAT
SHEET 3 OF 5

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

542
585

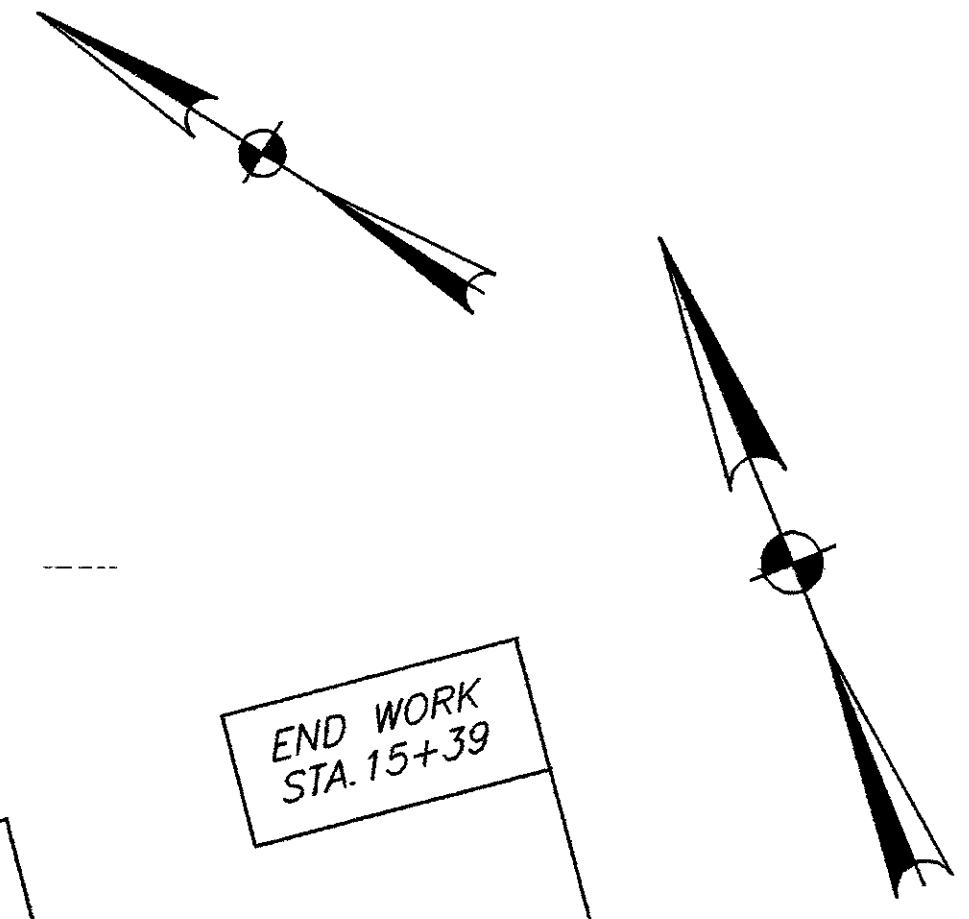
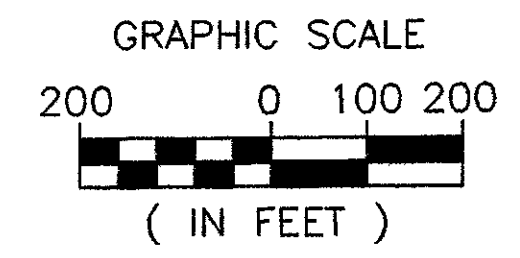
LOGAN & UNION COUNTIES
LOG/UNI-33-25.50
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

3
44

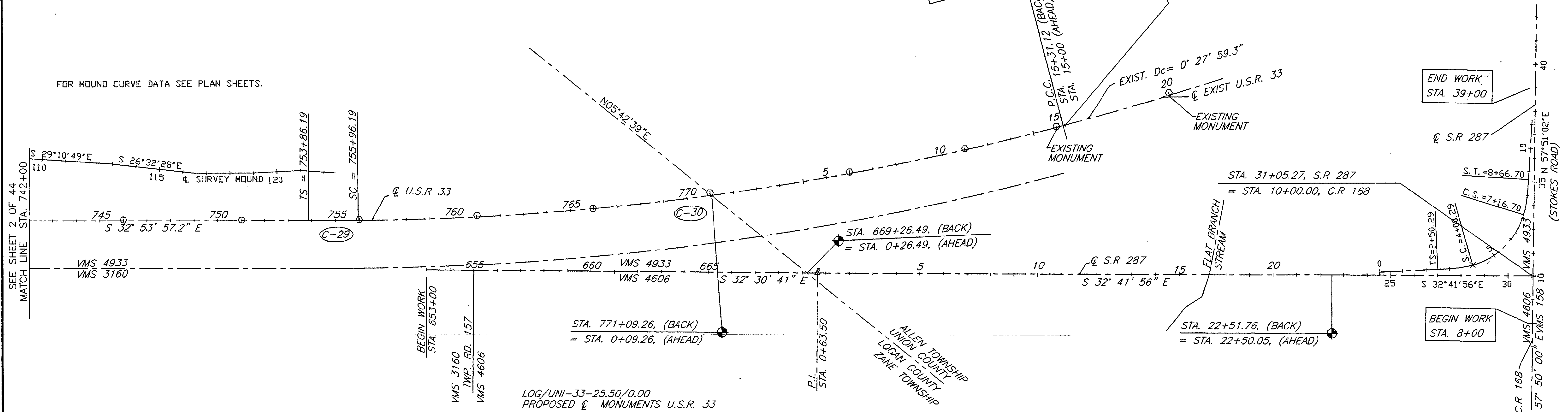
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LOG/UNI-33-25.50/0.00
LOGAN & UNION COUNTRY, OHIO
ZANE, PERRY AND ALLEN TOWNSHIPS
VMS 158,545,315,&3155 3160,4606
3164,4811,4689 AND 4933

CENTERLINE MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING MC-1 (REV.6-13-69) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A REGISTERED SURVEYOR AND ARE TO BE SET AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITHOUT PRIOR APPROVAL OF THE DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.



FOR MOUND CURVE DATA SEE PLAN SHEETS.



LOG/UNI-33-25.50/0.00
PROPOSED \hat{c} MONUMENTS U.S.R. 33

STATION	STATION	STATION	STATION
556+00	621+00	686+00	751+00
561+00	626+00	691+00	756+00
566+00	631+00	696+00	761+00
571+00	636+00	701+00	766+00
576+00	641+00	706+00	771+00
581+00	647+00	711+00	6+00
586+00	651+00	716+00	11+00
591+00	656+00	721+00	15+00
596+00	660+00	725+00	
601+00	666+00	731+00	
607+00	671+00	736+00	
611+00	676+00	741+00	
616+00	681+00	746+00	

S.R. 287 ALIGNMENT
0+63.50
0' 11' 15.3" LT.

S.R. 287 CURVE DATA
P.I. = STA. 6+14.06 Y = 11.73'
 Δ = 83° 57' 15" k = 74.86'
Dc = 18° 00' 00" p = 2.94'
R = 318.41' Δ = 56° 57' 15"
Ls = 150.00' Lc = 316.41'
 θ_s = 13° 30' 00" Ts = 363.88'
LT = 100.29' Es = 113.82'
ST = 50.27' Emax = .059 ft./ft.
X = 149.17'

o CENTERLINE MONUMENT ASSEMBLY TO BE SET LOCATIONS

REV.	DATE	DESCRIPTION
COMPLETION DATE:		

3
44

C-1

PROP. U.S.R. 33 CURVE DATA

P.I. = 599+73.79 X = 299.9962'
 Δ = 52° 18' 37.7" RT. Y = 0.9407'
Dc = 0° 44' 00" LT = 140.00'
R = 7813.06' ST = 70.00'
Lc = 6923.25' P = 0.24'
Ls = 210.00' K = 105.00'
Ts = 3942.04' e = 0.028 ft/ft
 \emptyset = 0° 46' 12"

C-2

C.R. 296 CURVE DATA

Pls = 31+33.57 X = 164.998'
Dc = 0° 44' Y = 0.581'
R = 7813.06' LT = 110.00'
Ls = 165.00' ST = 55.00'
 \emptyset = 0° 36' 18" P = 0.1452'
K = 82.4997'
e = .019 ft/ft

C-3

C.R. 296 CURVE DATA

P.I. = 38+21.33 X = 209.75'
 Δ = 42° 02' 22.297" Y = 7.69'
Dc = 6° 00' 00" LT = 140.09'
R = 954.93' ST = 70.08'
Lc = 490.66' P = 1.511'
Ls = 165.00' K = 82.467'
Ts = 472.64' e = .083 ft/ft
 \emptyset = 6° 18' 00"

C-4

RAMP A CURVE DATA

P.I. = 578+54.71
 Δ = 39° 58' 16.5"
Dc = 2° 00' 00"
R = 2864.79'
L = 1998.56'
T = 1041.88'
C = 1958.28'
E = 183.58'
M = 172.52'
e = .052 ft/ft

C-5

RAMP A CURVE DATA

P.I. = 581+72.79
 Δ = 35° 38' 8.1"
Dc = 49° 49' 20.8"
R = 115.00'
L = 71.53'
T = 36.96'
C = 70.38'
E = 5.79'
M = 5.52'
e = .027 ft/ft

C-6

RAMP C-1 CURVE DATA

Pls = 578+97.65 X = 149.77'
Dc = 9° 30' Y = 6.21'
R = 603.11' LT = 100.08'
Ls = 150.00' ST = 50.07'
 \emptyset = 7° 07' 30" P = 1.55'
K = 74.96'
e = .083 ft/ft

C-7

RAMP C-1 CURVE DATA

P.I. = 584+13.23
 Δ = 91° 10' 45.0"
Dc = 9° 30'
R = 603.11'
L = 959.78'
T = 615.66'
C = 861.66'
E = 258.73'
M = 181.06'
e = .083 ft/ft

C-8

RAMP C CURVE DATA

P.I. = 588+29.63
 Δ = 24° 27' 06.9"
Dc = 3° 15'
R = 1762.95'
L = 752.37'
T = 382.00'
C = 746.67'
E = 40.91'
M = 39.98'
e = .054 ft/ft

C-9

RAMP C CURVE DATA

Pls = 583+97.64 X = 149.97'
Dc = 3° 15" Y = 2.13'
R = 1762.95' LT = 100.01'
Ls = 150.00' ST = 50.01'
 \emptyset = 2° 26' 15" P = 0.53'
K = 75.00'
e = .076 ft/ft

C-10

RAMP B CURVE DATA

P.I. = 578+00.34
 Δ = 10° 25' 44.7"
Dc = 2° 00' 00"
R = 2864.79'
L = 521.46'
T = 261.45'
C = 520.73'
E = 11.91'
M = 11.86'
e = .059 ft/ft

C-11

RAMP B CURVE DATA

P.I.cs = 581+82.45
 θ_s = 7° 30'
 Δ_1 = 2° 00' 00"
 Δ_2 = 9° 30'
R1 = 2864.79'
R2 = 603.11'
T1 = 122.10'
T2 = 78.57'
Ls = 200.00'

C-12

RAMP B CURVE DATA

P.I.cs = 611+77.89
 θ_s = 4° 07' 30"
 Δ_1 = 7° 07' 30"
 Δ_2 = 3° 00'
R1 = 603.11'
R2 = 1432.39'
T1 = 65.00'
T2 = 85.39'
Ls = 150.00'

C-13

RAMP B CURVE DATA

P.I. = 613+38.27
 Δ = 6° 01' 29.1"
Dc = 4° 00"
R = 1432.39'
L = 150.62'
T = 75.38'
C = 150.55'
E = 1.98'
M = 1.98'
e = .057 ft/ft

C-14

RAMP B CURVE DATA

SC = 582+60.35
CS = 611+12.89
 Δ = 270° 59' 31.4"
Dc = 9° 30'
R = 603.11'
L = 2852.56'
C = 845.52'
M = 1033.26'
e = .083 ft/ft

C-15

RAMP A CURVE DATA

P.I. = 580+67.30
 Δ = 15° 20' 23.6"
Dc = 11° 0' 0"
R = 520.87'
L = 139.45'
T = 70.15'
C = 139.04'
E = 4.70'
M = 4.66'
e = .050 ft/ft

C-16

RAMP B-1 CURVE DATA

Pls = 603+04.83 X = 184.57'
Dc = 9° 30' Y = 9.44'
R = 603.11' LT = 123.49'
Ls = 185.00' ST = 61.81'
 \emptyset = 8° 47' 15" P = 2.36'
K = 94.43'

C-17

RAMP D CURVE DATA

P.I. = 579+78.72 X = 184.63'
 Δ = 89° 15' 00" Y = 8.75'
Dc = 8° 47' 58.8" LT = 123.46'
R = 651.11' ST = 61.79'
Lc = 829.24' P = 2.19'
Ls = 185.00' K = 92.44'
Ts = 737.24' e = .083 ft/ft
 \emptyset = 8° 08' 22.9"

C-18

RAMP D CURVE DATA

Pls = 586+90.70 ST = 73.89'
Dc = 4° 30' P = 1.58'
R = 1273.24' K = 109.97'
Ls = 220.00' e = .083 ft/ft
 \emptyset = 4° 57' 00"
Xc = 219.84'
Yc = 6.33'
LT = 146.72'

C-19

RAMP D CURVE DATA

P.I. = 595+44.84
 Δ = 63° 02' 26.2"
Dc = 4° 30'
R = 1273.24'
L = 1400.90'
T = 780.86'
C = 1331.30'
E = 220.38'
M = 187.86'
e = .083 ft/ft

C-20

C.R. 144 CURVE DATA

P.I. = 76+68.74 X = 209.75'
 Δ = 70° 01' 15.7" Y = 7.69'
Dc = 6° 00' 00" LT = 140.09'
R = 954.93' ST = 70.08'
Lc = 957.02' P = 1.92'
Ls = 210.00' K = 104.96'
Ts = 775.22' e = .083 ft/ft
 \emptyset = 6° 18' 00"

C-21

C.R. 144 CURVE DATA

P.I. = 88+55.32 X = 209.75'
 Δ = 28° 45' 00" Y = 7.69'
Dc = 6° 00' 00" LT = 140.09'
R = 954.93' ST = 70.08'
Lc = 269.17' P = 1.92'
Ls = 210.00' K = 104.96'
Ts = 350.19' e = .083 ft/ft
 \emptyset = 6° 18' 00"

C-22

C.R. 144 CURVE DATA

P.I. = 102+11.29 X = 209.75'
 Δ = 42° 30' 00" LT. Y = 7.69'
Dc = 6° 00' 00" K = 104.96'
R = 954.93' P = 1.92'
Ls = 210.00' Δ_c = 29° 54' 00"
 \emptyset = 6° 18' 00" Lc = 498.33'
LT = 140.09' Ts = 477.06'
ST = 70.08' Es = 71.73'
e_{max} = .083 ft/ft

C-23

C.R. 144 CURVE DATA

P.I. = 119+80.07 X = 199.87'
 Δ = 77° 23' 16.2" RT. Y = 5.43'
Dc = 4° 39' 53.5" K = 99.98'
R = 1228.24' P = 1.36'
Ls = 200.00' Δ_c = 68° 03' 29.1"
 \emptyset = 4° 39' 53.5" Lc = 1458.95'
LT = 133.38' Ts = 1084.86'
ST = 66.71' Es = 347.16'
e_{max} = .079 ft/ft

NOTE: C-24 has been deleted.
NOTE: C-25 has been deleted.

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	

544
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00

5
44

C-26

C.R. 152 CURVE DATA

P.I. = 106+38.42 X = 209.75'
 Δ = 21° 33' 13.4" LT. Y = 7.69'
Dc = 6° 00' 00" K = 104.96'
R = 954.93' P = 1.92'
Ls = 210.00' Δ c = 8° 57' 13.4"
 \emptyset = 6° 18' 00" Lc = 149.23'
LT = 140.09' Ts = 287.09'
ST = 70.08' Es = 19.10'
e_{max} = .083 ft/ft

C-30

U.S.R. 33 CURVE DATA

P.I. = STA. 0+21.54
 Δ = 14° 15' 54.3" LT.
Dc = 0° 28' 12.1"
R = 12189.83'
L = 3034.93'
T = 1525.35'
C = 3027.10'
E = 95.07'
e = 0.019 ft./ft.

C-31

C.R. 144 CURVE DATA

P.I.s = 152+45.66 LT = 110.00'
Dc = 0° 52' 30" ST = 55.00'
R = 6548.09' P = 0.17'
Ls = 165.00' K = 82.50'
 \emptyset = 0° 43' 18.8" e = .022 ft/ft
Xc = 165.00'
Yc = 0.69'

C-27

C.R. 144 CURVE DATA

P.I. = 143+84.42 PIs = 152+53.12
 Δ = 14° 18' 52.7" RT. Ls = 165.00'
Dc = 0° 52' 30" \emptyset = 0° 43' 18.8"
R = 6548.09' Xc = 165.00'
L = 1635.96' Yc = 0.69'
T = 822.26' LT = 110.00'
E = 51.43' ST = 55.00'
E_{max} = .022 ft/ft P = 0.17'
K = 82.50'
E_{max} = .022 ft/ft

C-32

S.R. 347 CURVE DATA

PIs = 44+11.15 X = 164.9863'
Dc = 2° 00' 00" Y = 1.5838'
R = 2864.789' LT = 110.005'
Ls = 165.00' ST = 55.004'
 \emptyset = 1° 39' 00" P = 0.396'
K = 82.498'
e = .045 ft/ft

C-28

PROP. U.S. 33 CURVE DATA

P.I. = 660+40.13
 Δ = 02° 54' 47.5" LT.
Dc = 0° 16' 00"
R = 21485.92'
L = 1092.45'
T = 546.34'
c = 1092.33'
E = 6.95'
e = NC

C-29

U.S.R. 33 CURVE DATA

PIs = STA. 755+26.19 X = 209.9984'
Y = 0.6030'
Dc = 0° 28' 12.1" LT = 140.00'
R = 12189.83' ST = 70.00'
Ls = 210.00' P = 0.164'
 \emptyset = 0° 29' 36.7" K = 104.9997'
e = .019 ft./ft.

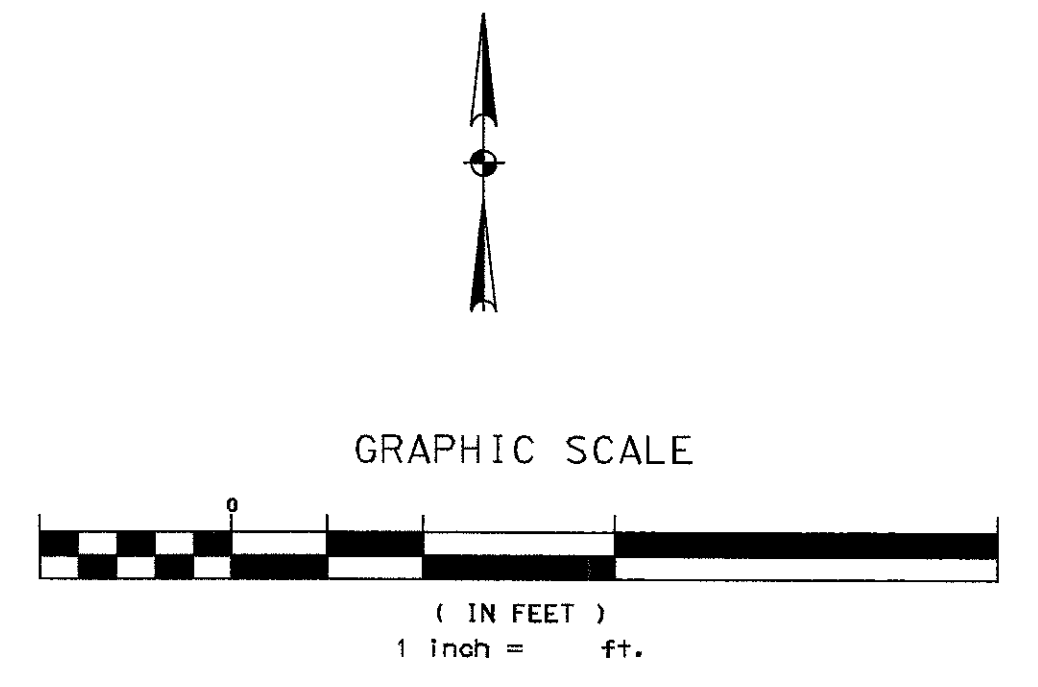
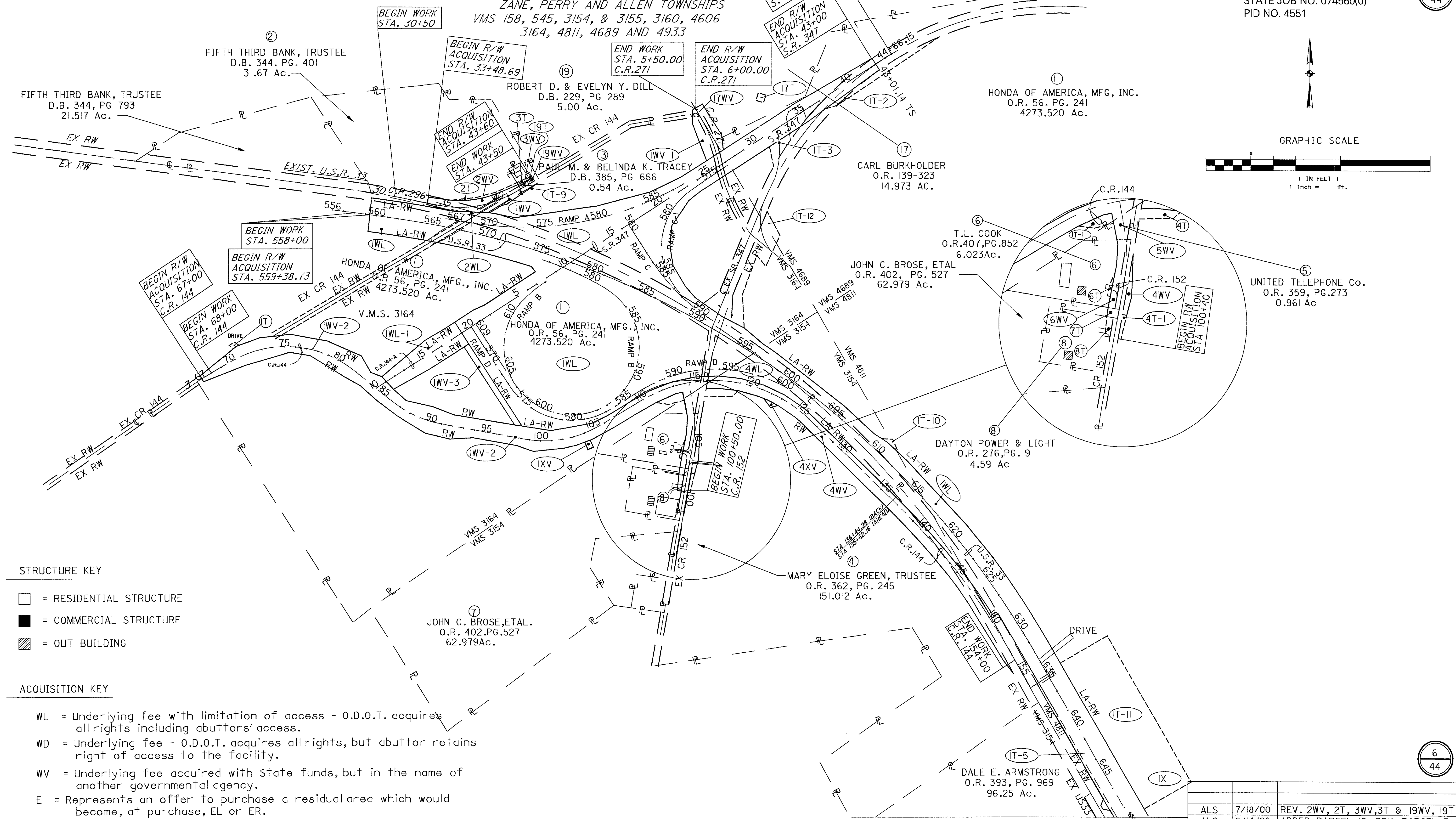
PROPERTY MAP

LOG/UNI-33-25.50/0.00
 LOGAN & UNION COUNTY, OHIO
 ZANE, PERRY AND ALLEN TOWNSHIPS
 VMS 158, 545, 3154, & 3155, 3160, 4606
 3164, 4811, 4689 AND 4933

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 STATE JOB NO. 074560(0)
 PID NO. 4551

545
585
6
44



- STRUCTURE KEY**
- = RESIDENTIAL STRUCTURE
 - = COMMERCIAL STRUCTURE
 - ▨ = OUT BUILDING

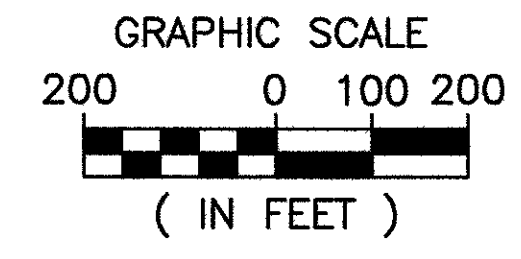
- ACQUISITION KEY**
- WL = Underlying fee with limitation of access - O.D.O.T. acquires all rights including abuttor's access.
 - WD = Underlying fee - O.D.O.T. acquires all rights, but abuttor retains right of access to the facility.
 - WV = Underlying fee acquired with State funds, but in the name of another governmental agency.
 - E = Represents an offer to purchase a residual area which would become, at purchase, EL or ER.
 - T = TEMPORARY EASEMENT - A right with specific limits as to time and work to be performed. O.D.O.T. essentially rents the land for a set period of time to accomplish a specific construction item.

MATCH LINE STA. 650+00 SEE SHEET 7

REV	DATE	DESCRIPTION
ALS	7/18/00	REV. 2WV, 2T, 3WV, 3T & 19WV, 19T
ALS	8/14/96	ADDED PARCEL 19, REV. PARCEL 3
ALS	2/15/96	ADDED IWL-1, REVISED IWV-2
ALS	11/2/95	ADDED IWV-3, REVISED IWL, IT-II
REV	DATE	DESCRIPTION
COMPLETION DATE		

UTILITY PLAN

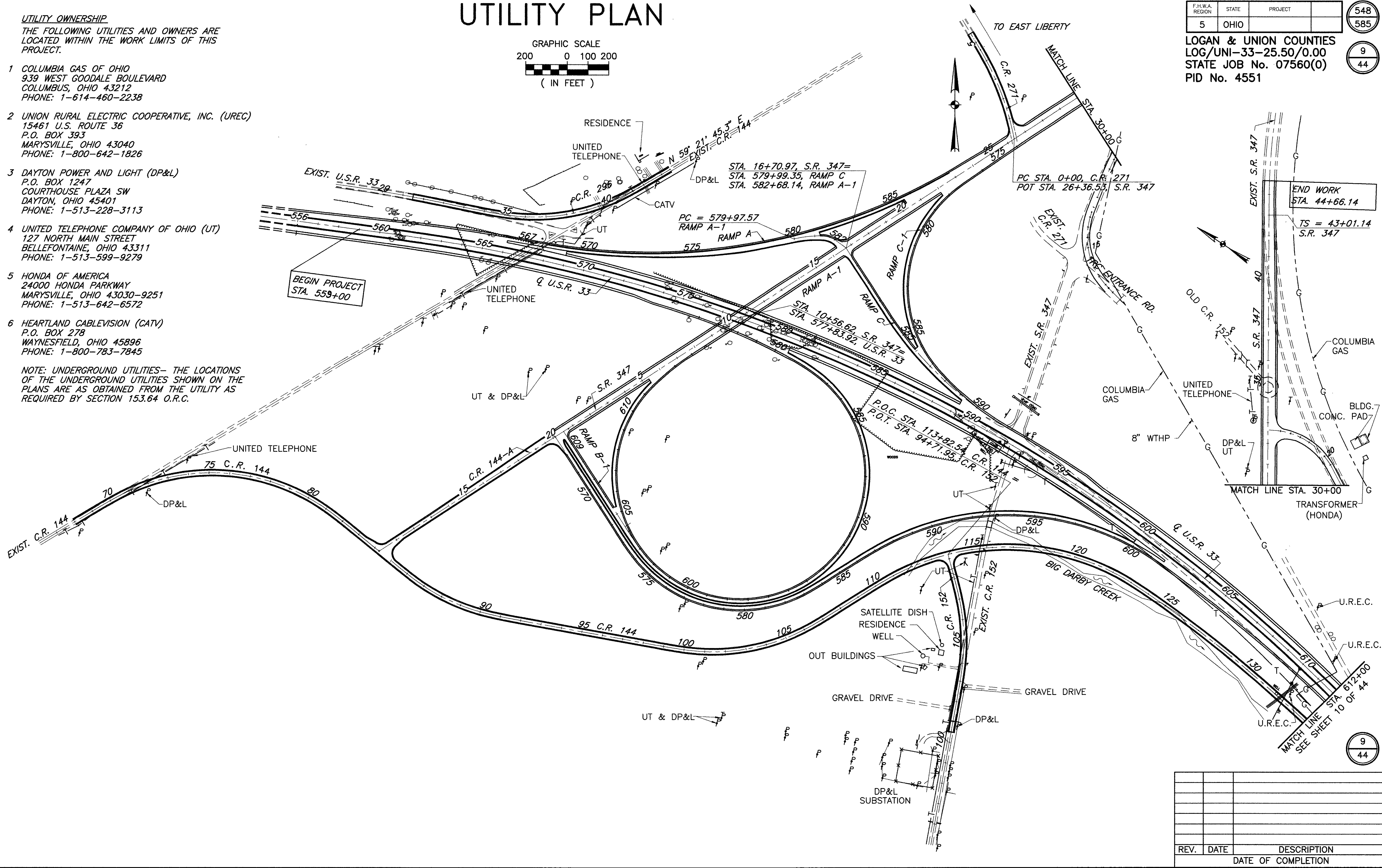
F.H.W.A. REGION	STATE	PROJECT	548
5	OHIO		585
LOGAN & UNION COUNTIES LOG/UNI-33-25.50/0.00 STATE JOB No. 07560(0) PID No. 4551			9 44



UTILITY OWNERSHIP
THE FOLLOWING UTILITIES AND OWNERS ARE LOCATED WITHIN THE WORK LIMITS OF THIS PROJECT.

- COLUMBIA GAS OF OHIO**
939 WEST GOODALE BOULEVARD
COLUMBUS, OHIO 43212
PHONE: 1-614-460-2238
- UNION RURAL ELECTRIC COOPERATIVE, INC. (UREC)**
15461 U.S. ROUTE 36
P.O. BOX 393
MARYSVILLE, OHIO 43040
PHONE: 1-800-642-1826
- DAYTON POWER AND LIGHT (DP&L)**
P.O. BOX 1247
COURTHOUSE PLAZA SW
DAYTON, OHIO 45401
PHONE: 1-513-228-3113
- UNITED TELEPHONE COMPANY OF OHIO (UT)**
127 NORTH MAIN STREET
BELLEFONTAINE, OHIO 43311
PHONE: 1-513-599-9279
- HONDA OF AMERICA**
24000 HONDA PARKWAY
MARYSVILLE, OHIO 43030-9251
PHONE: 1-513-642-6572
- HEARTLAND CABLEVISION (CATV)**
P.O. BOX 278
WAYNESFIELD, OHIO 45896
PHONE: 1-800-783-7845

NOTE: UNDERGROUND UTILITIES - THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE UTILITY AS REQUIRED BY SECTION 153.64 O.R.C.



REV.	DATE	DESCRIPTION

5705190M UTIL-1
1-200 33.8.220 0.0

TOTAL NUMBER OF

19 OWNERSHIPS
 0 TOTAL TAKES
 0 OWNERSHIPS WITH STRUCTURES INVOLVED
 0 OWNERSHIPS WITH "P" ITEMS

SUMMARY OF ADDITIONAL RIGHT OF WAY

NOTE:
 RECORD AREA AFTER OUT-
 SALES MINUS TOTAL P.R.O.
 MINUS NET TAKE EQUALS
 NET RESIDUE.

FEDERAL REGION	FEDERAL	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
 LOG\UNI-33-25.50
 STATE JOB No. 07560(0)
 PID No. 4551

55/585
 12/44

NOTE: ALL AREAS IN ACRES UNLESS OTHERWISE NOTED

PARCEL	OWNER	AUDITOR'S PARCEL NO.	SHEET NO.	OWNERS RECORD		RECORD AREA	TOTAL PRO	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET LEFT	RESIDUE RIGHT	TYPE FUND	REMARKS AND PERSONALITY	AS ACQUIRED	
				BOOK	PAGE											BOOK	PAGE
IWL	HONDA OF AMERICA, MFG., INC. (LOGAN Co.)	32-122-00-00-034-000		56	241	4273.520	75.500	194.267	29.823	164.444	NO	1330.852	2679.067	STATE		0.R. 285	952
	HONDA OF AMERICA, MFG., INC. (UNION Co.)	1-00-10-01-005		305	666	3192.022	29.940	4.410	0.285	4.125		3157.957	0.000				
IWL-1	" " " " "		38,39					3.885	0.000	3.885	NO						
IWV	" " " " "		17,18					0.486	0.420	0.066	NO						
IWV-1	" " " " "		34					1.310	0.458	0.852	NO						
IWV-2	" " " " "		37 thru 40					19.041	1.157	17.884	NO						
IWV-3	" " " " "		39					0.971	0.000	0.971	NO						
IT	HONDA OF AMERICA, MFG., INC.	32-122-00-00-034-000	37	56	241			0.058	0.000	0.058	NO				FOR 24 MONTH DURATION		
IT-1	" " " " "		40					0.316	0.000	0.316	NO				GRADE & SEED		
IT-2	" " " " "		35,36					2.839	0.000	2.839	NO				GRADE & SEED		
IT-3	" " " " "		35					0.573	0.000	0.573	NO				GRADE & SEED		
IT-4	" " " " "		24 thru 31					34.006	0.000	34.006	NO				GRADE & SEED		
IT-5	" " " " "		22,23,24					1.116	0.000	1.116	NO				GRADE & SEED		
IT-6	" " " " "		25					0.015	0.000	0.015	NO				GRADE & SEED		
IT-7	" " " " "		25,26					0.308	0.000	0.308	NO				GRADE & SEED		
IT-8	" " " " "		27,28					0.762	0.000	0.762	NO				GRADE & SEED		
IT-9	" " " " "		18					0.073	0.000	0.073					GRADE & SEED		
IT-10	" " " " "		20,21					0.123	0.000	0.123					GRADE & SEED		
IT-11	NOT USED																
IT-12	" " " " "		19,41					2.733	0.000	2.733					GRADE & SEED		
IT-13	" " " " "		22,23,24					0.866	0.000	0.866					GRADE & SEED		
IT-14	" " " " "		22,23,24					0.321	0.000	0.321					GRADE & SEED		
IT-15	" " " " "		25,26					0.111	0.000	0.111					GRADE & SEED		
IT-16	" " " " "		28,29					0.555	0.000	0.555	NO				GRADE & SEED		
IT-17	" " " " "		29,30					0.596	0.000	0.596	NO				GRADE & SEED		
IT-18	" " " " "		30,31					0.722	0.000	0.722	NO				GRADE & SEED		
IT-19	" " " " "		31					0.527	0.000	0.527	NO				GRADE & SEED		
IR	" " " " "		22,23,23A					8.957	0.000	8.957					PERMANENT BUFFER EASEMENT SURROUNDING PERMANENT WETLAND EASEMENT		
IR-1	" " " " "		22,23,23A					8.026	0.000	8.026					PERMANENT WETLAND EASEMENT		
IX	HONDA OF AMERICA, MFG., INC.		23					0.042	0.000	0.042							
IX-1	" " " " "		24					0.021	0.000	0.021							
IX-2	" " " " "		26					0.019	0.000	0.019							
IX-3	" " " " "		28					0.011	0.000	0.011							
IX-4	" " " " "		29					0.030	0.000	0.030							
IX-5	" " " " "		30					0.004	0.000	0.004							
IX-6	" " " " "		31					0.019	0.000	0.019							
IXV	HONDA OF AMERICA, MFG., INC.		39,40					0.093	0.000	0.093					HIGHWAY EASEMENT TO LIMITED ACCESS		
2WL	FIFTH THIRD BANK, TRUSTEE (LOGAN Co.)	32-111-00-00-035-000	17	344	401	31.67	1.433	0.100	0.100	0.000		29.580	0.000			0.R. 314	592
2WV	" " " " "		17,18					1.599	0.962	0.637						0.R. 314	592
2WV-1	" " " " "		18A					0.053	0.033	0.020							
2T	" " " " "		17,18					0.221	0.000	0.221					GRADE & SEED		
3WV	PAUL M. TRACEY & BELINDA K. TRACEY (LOGAN Co.)	32-111-19-01-003-000	18	385	666	0.54	0.077	0.105	0.077	0.028		0.435	0.000				
3T	" " " " "		18					0.049	0.000	0.049					GRADE & SEED		

12/44

NOTES:

- 1) ALL TEMPORARY PARCELS ARE FOR GRADING PURPOSES ONLY UNLESS OTHERWISE NOTED, HAVING A DURATION OF 24 MONTHS.
- 2) ALL [IWV] AND [IXV] PARCELS ARE ACQUIRED BY THE STATE, FOR THE APPROPRIATE COUNTY.

ALS	8/14/96	REVISED 3WV & 3T
ALS	3/11/96	ADD IR, IR-1; REVISED IT-11
ALS	2/15/96	ADD IWL-1 (3.885 Ac); REVISED IWV-2
ALS	12/06/95	REVISED RESIDUE QUANTITIES
ALS	10/24/95	REVISED IWL, IT-11; ADDED IWV-3
REV.	DATE	DESCRIPTION
		COMPLETION DATE

SUMMARY OF ADDITIONAL RIGHT OF WAY

NOTE: ALL AREAS IN ACRES UNLESS OTHERWISE NOTED

NOTE:
RECORD AREA AFTER OUT-
SALES MINUS TOTAL P.R.O.
MINUS NET TAKE EQUALS
NET RESIDUE.

FARMA REGION	FEDERAL	PROJECT
5	OHIO	NH-11(115)

552
585

LOGAN & UNION COUNTIES
LOG\UNI-33-25.50
STATE JOB No. 07560(0)
PID No. 4551

13
44

PARCEL	OWNER	AUDITOR'S PARCEL NO.	SHEET NO.	OWNERS RECORD		RECORD AREA	TOTAL PRO	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET LEFT	RESIDUE RIGHT	TYPE FUND	REMARKS AND PERSONALITY	AS ACQUIRED	
				BOOK	PAGE											BOOK	PAGE
4WL	MARY ELOISE GREEN, TRUSTEE (LOGAN Co.)	32-126-00-00-015-000	20-22,40	362	245	151.012	7.321	5.139	3.340	1.799		0.000	132.979	STATE		O.R. 310	216
4WV	" " " " "		20-22,40,42					10.708	1.795	8.913							
4T	" " " " "		20,40					0.409	0.000	0.409					GRADE & SEED		
4T-1	" " " " "		42					0.120	0.000	0.120					GRADE & SEED		
4XV	" " " " "		20					0.082	0.000	0.082							
5WV	UNITED TELEPHONE (LOGAN Co.)	32-126-00-00-013	40,42	359	273	0.961	0.172	0.581	0.138	0.443		0.346	0.000			O.R. 302	76
6WV	T.L. COOK (LOGAN Co.)	32-126-00-00-011-005 & (001)	42	407	852 & 854	6.023	0.344	0.755	0.286	0.469		5.210	0.000			O.R. 292	513
6T	" " " " "	32-126-00-00-011-005	42		852			0.195	0.000	0.195					GRADE & SEED		
7T	JOHN C. BROSE, ETAL (LOGAN Co.)	32-126-00-00-011-000	42	402	527	62.979	0.117	0.078	0.000	0.078		62.784	0.000		GRADE & SEED	NOT	APPLICABLE
8T	DAYTON POWER AND LIGHT (LOGAN Co.)	32-126-00-00-012-000	42	276	9	4.59	0.317	0.111	0.000	0.111		4.273	0.000		GRADE & SEED	NOT	APPLICABLE
9T	DARBY CREEK CENTER, LTD. (LOGAN Co.)	53-141-00-00-018-001	31	400	167	122.026	2.094	0.116	0.000	0.116		0.000	119.932		GRADE & SEED	O.R. 312	522
10WD	MIDWEST EXPRESS INC. (LOGAN Co.)	53-141-00-00-020-000	31,32,43	63	689	80.483	2.533	2.408	1.328	1.080		0.000	76.870		20.29 ACRES IN UNION COUNTY / 80.483 ACRES IN LOGAN COUNTY		
	MIDWEST EXPRESS INC. (UNION Co.)	1-000-10-11-000	31,32,43	307	403	20.29	1.199	2.120	1.159	0.961		0.000	18.130				
10T			32					0.316	0.000	0.316					GRADE & SEED		
11WD	PAUL & GERTRUDE SHAW	3-000-10-12-000	43	303	482	5.52	0.041	0.148	0.061	0.087		0.000	5.392			O.R. 37	807
11T			44					0.076	0.000	0.076					CONSTRUCT & MAINTAIN A TEMPORARY DRIVE		
12WD	SIMON D. TRAIKOVICH, ETAL (UNION Co.)	3-000-10-13-000	43,44	299	748	65.99	2.238	2.178	1.046	1.132		0.000	62.620		55.25 ACRES IN UNION COUNTY	O.R. 68	414
12X		3-000-10-14-000	44					0.052	0.000	0.052							
12T			44					0.082	0.000	0.082					CONSTRUCT & MAINTAIN A TEMPORARY DRIVE		
13WL	FIFTH THIRD BANK, TRUSTEE (UNION Co.)	3-000-10-08-000	44	255	48	63.101	4.68	0.094	0.050	0.044		82.076	0.000			O.R. 67	708
13WL-1		3-000-00-10-000	32,43,44	259	348	33.03	4.48	0.223	0.223	0.000							
13WL-2			32					0.072	0.072	0.000							
13WD			32					7.249	2.398	4.851							
13WD-1			32					0.254	0.254	0.000							
14WL	BREWERY, INC. (UNION Co.)	3-000-10-09-000	44	305	510	4.064	0.289	0.226	0.193	0.033		3.742	0.000			O.R. 58	663
15WD	FRANCIS CLAY (UNION Co.)	3-000-30-02-000	44	268	767	5.00	0.317	0.545	0.307	0.238		0.000	4.445			O.R. 108	472
16WL	FILomenA MONACO (UNION Co.)	3-000-30-03-000	44	315	778	48.970	0.661	0.195	0.175	0.020		0.000	48.159			O.R. 40	107
16WD	& UBALDO MONACO TRUSTEE (UNION Co.)		44	336	705			0.286	0.156	0.130						O.R. 40	107

NOTES:

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- 2) ALL [WV] AND [XV] PARCELS ARE ACQUIRED BY THE STATE, FOR THE APPROPRIATE COUNTY.

RAM	10/28/97	CORRECTED AUDIT. PAR. NO. on PAR. 10.
RAM	6/19/97	REVISED PARCEL 10WD and Added 10T.
RAM	6/11/97	REVISED PARCEL 6WV and 6T.
ALS	3/21/96	REVISED PARCEL 13
ALS	12/06/95	REVISED RESIDUE QUANTITIES
REV.	DATE	DESCRIPTION
		COMPLETION DATE

13
44

SUMMARY OF ADDITIONAL RIGHT OF WAY

NOTE:
 RECORD AREA AFTER OUT-
 SALES MINUS TOTAL P.R.O.
 MINUS NET TAKE EQUALS
 NET RESIDUE.

STATE REGION	FEDERAL	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
 LOG\UNI-33-25.50
 STATE JOB No. 07560(0)
 PID No. 4551

553
585

14
44

NOTE: ALL AREAS IN ACRES UNLESS OTHERWISE NOTED

PARCEL	OWNER	AUDITOR'S PARCEL NO.	SHEET NO.	OWNERS RECORD		RECORD AREA	TOTAL PRO	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET LEFT	RESIDUE RIGHT	TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
				BOOK	PAGE											BOOK	PAGE
17WV	CARL BURKHOLDER (LOGAN Co.)	32-111-00-00-030-000	34	139	323	14.973	0.551	0.581	0.223	0.358		14.064	0.000	STATE		0.R. 312	526
17T			34					0.056	0.000	0.056					GRADE & SEED	0.R. 309	892
18WL	STATE OF OHIO (THE OHIO STATE UNIVERSITY)		31,32	316 - 975 in LOG Co.		1.095	1.095	0.329	0.329	0.000		0.000	0.000		THIS PARCEL OF LAND DID NOT TRANSFER WITH THE REST TO HONDA	0.R. 526	319-321
18WD	STATE OF OHIO (THE OHIO STATE UNIVERSITY)			231 - 60 in UNI Co.				0.766	0.766	0.000						0.R. 526	321-324
				230 - 118 in UNI Co.													
19WV	ROBERT. D. AND EVELYN Y. DILL	32-111-19-01-002-000	18	229	289	5.00	0.2	0.022	0.020	0.002		4.798	0.000				
19T								0.014	0.000	0.014					GRADE & SEED		

NOTES:

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- 2) ALL [WV] AND [XV] PARCELS ARE ACQUIRED BY THE STATE, FOR THE APPROPRIATE COUNTY.

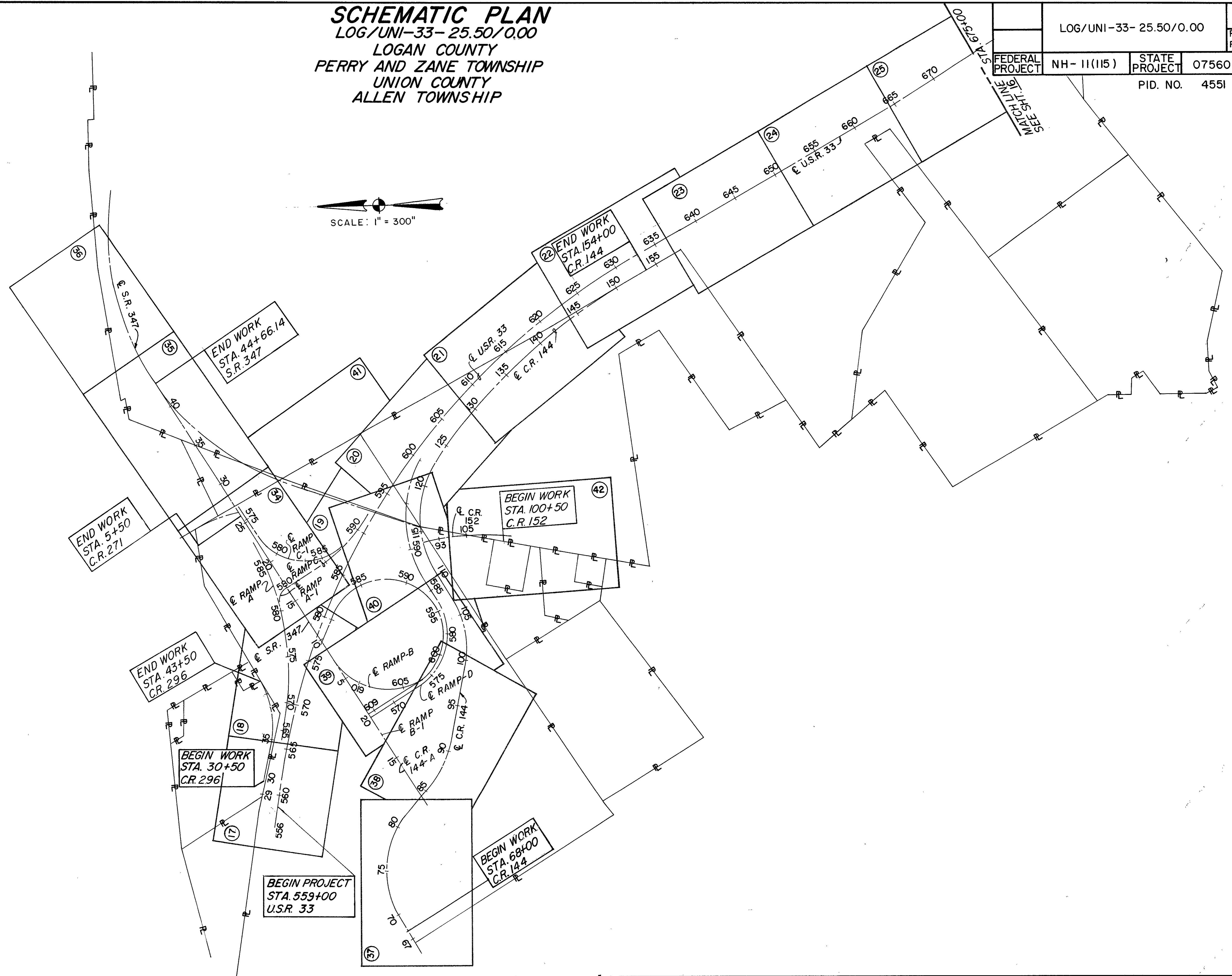
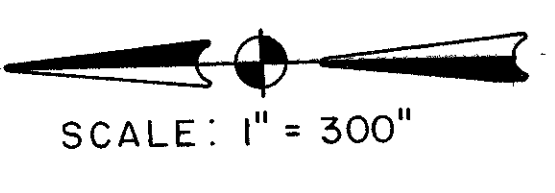
ALS	12/19/97	REV. 19WV, 19T
ALS	8/14/96	ADD OWNER (#19), 19WV & 19T
ALS	3/21/96	REVISED RECORD AREA AND OWNER (#18)
ALS	12/06/95	REVISED RECORD AREA AND PRO (#18)
REV.	DATE	DESCRIPTION
		COMPLETION DATE

14
44

SCHEMATIC PLAN
 LOG/UNI-33-25.50/0.00
 LOGAN COUNTY
 PERRY AND ZANE TOWNSHIP
 UNION COUNTY
 ALLEN TOWNSHIP

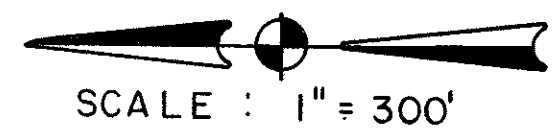
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 FEDERAL PROJECT NH-11(115) STATE PROJECT 07560 (0)
 PID. NO. 4551

OHIO
 FHWA REGION 5
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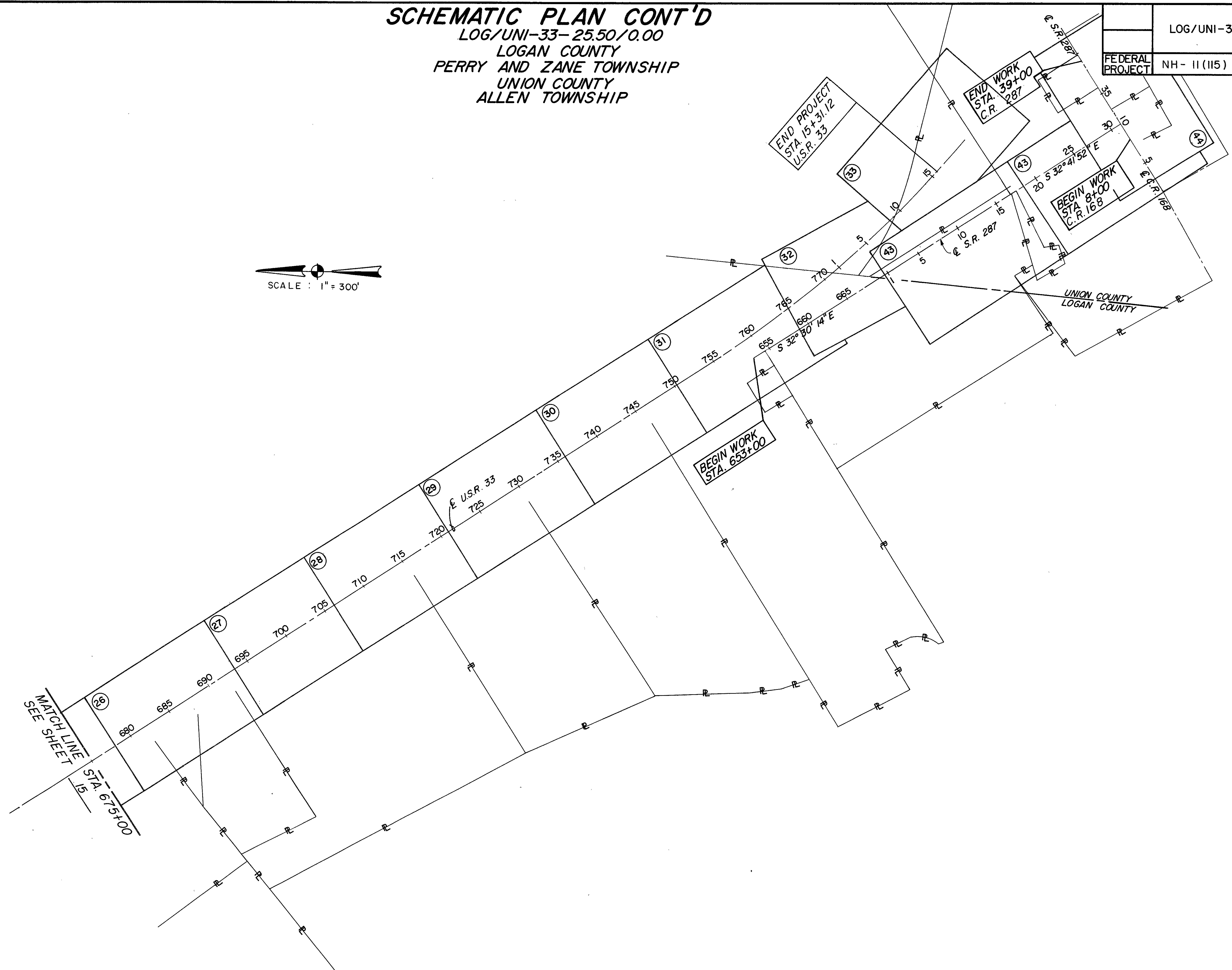


SCHEMATIC PLAN CONT'D
 LOG/UNI-33-25.50/0.00
 LOGAN COUNTY
 PERRY AND ZANE TOWNSHIP
 UNION COUNTY
 ALLEN TOWNSHIP

LOG/UNI-33-25.50/0.00		OHIO	555
		FHWA REGION 5	585
FEDERAL PROJECT	NH-11(115)	STATE PROJECT	07560 (0)
		PID. NO.	4551
			16
			44



SCALE : 1" = 300'



ROBERT D. & EVELYN Y. DILL
D.B. 229, PG. 289; 5.00 AC.

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3164

RAMP A CURVE DATA		RAMP A-1 CURVE DATA	
P.I. = 578+54.71	$\Delta = 39^\circ 58' 16.5''$	P.I. = 580+67.72	$\Delta = 15^\circ 20' 23.6''$
Dc = 2° 00' 00"	R = 2864.79'	Dc = 11° 0' 0"	R = 520.87'
L = 1998.56'	T = 1041.88'	L = 139.45'	T = 70.15'
C = 1958.28'	E = 183.58'	C = 139.04'	E = 4.70'
M = 172.52'	e = .052 ft/ft	M = 4.66'	e = .050 ft/ft
CB = N79°47'25.7"E		CB = N83°45'04.5"E	

F.I.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
S.J.N. 07560(0)
P.I.D. 4551

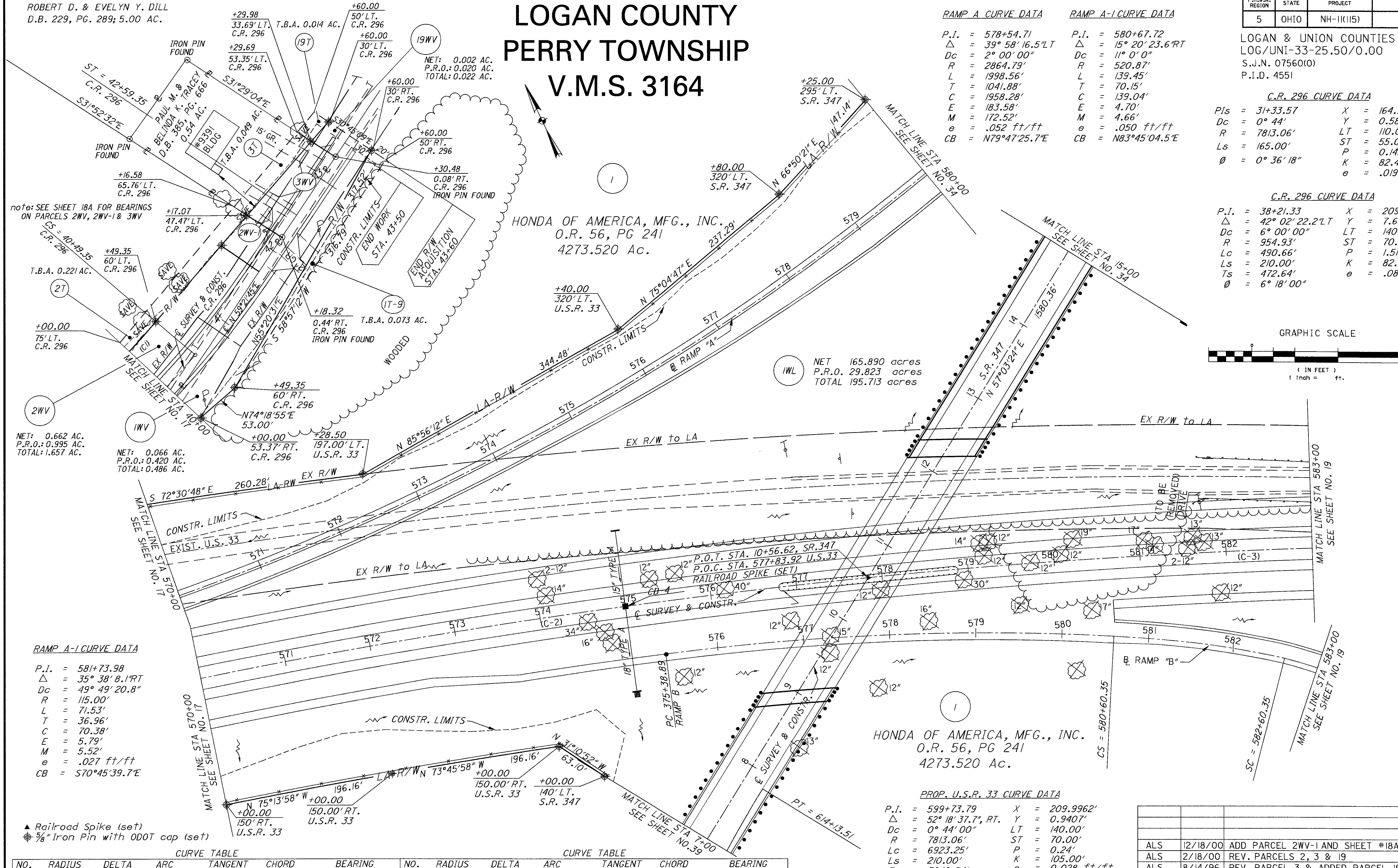
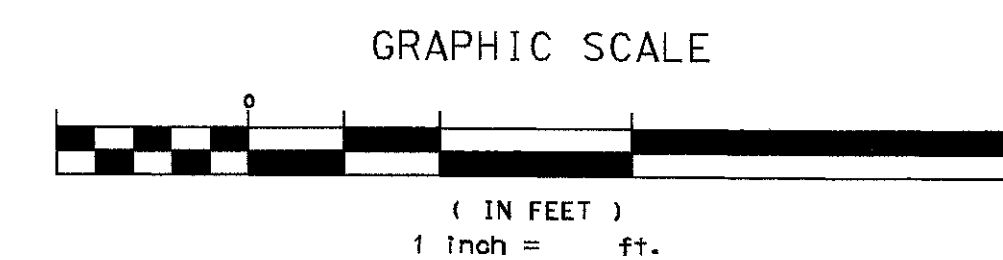
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18
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C.R. 296 CURVE DATA

P.I.s = 31+33.57	X = 164.998'
Dc = 0° 44'	Y = 0.581'
R = 7813.06'	LT = 110.00'
Ls = 165.00'	ST = 55.00'
$\theta = 0^\circ 36' 18''$	P = 0.1452'
	K = 82.4997'
	e = .019 ft/ft

C.R. 296 CURVE DATA

P.I. = 38+21.33	X = 209.75'
$\Delta = 42^\circ 02' 22.2''$	Y = 7.69'
Dc = 6° 00' 00"	LT = 140.09'
R = 954.93'	ST = 70.08'
Lc = 490.66'	P = 1.511'
Ls = 210.00'	K = 82.467'
Ts = 472.64'	e = .083 ft/ft
$\theta = 6^\circ 18' 00''$	



RAMP A-1 CURVE DATA

P.I. = 581+73.98	$\Delta = 35^\circ 38' 8.1''$
Dc = 49° 49' 20.8"	R = 115.00'
L = 71.53'	T = 36.96'
C = 70.38'	E = 5.79'
M = 5.52'	e = .027 ft/ft
CB = S70°45'39.7"E	

PROP. U.S.R. 33 CURVE DATA

P.I. = 599+73.79	X = 209.9962'
$\Delta = 52^\circ 18' 37.7''$	Y = 0.9407'
Dc = 0° 44' 00"	LT = 140.00'
R = 7813.06'	ST = 70.00'
Lc = 6923.25'	P = 0.24'
Ls = 210.00'	K = 105.00'
Ts = 3942.04'	e = 0.028 ft/ft
$\theta = 0^\circ 46' 12''$	C = 6698.9560'
	CB = S56°08'28.5"E

CURVE TABLE						CURVE TABLE							
NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING	NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	894.93'	29°26'23"	459.83'	235.11'	454.79'	N 80°22'56" E	3)	7813.06'	10°42'34"	1460.37'	732.32'	1458.25'	N 70°13'02" W
2)	7813.06'	18°39'35"	2544.50'	1283.61'	2533.27'	N 68°50'16" W							

REV.	DATE	DESCRIPTION
ALS	12/18/00	ADD PARCEL 2WV-1 AND SHEET #18A
ALS	2/18/00	REV. PARCELS 2, 3 & 19
ALS	8/14/96	REV. PARCEL 3 & ADDED PARCEL 19
REV.	DATE	DESCRIPTION

COMPLETION DATE:

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154, 3164, 4811

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

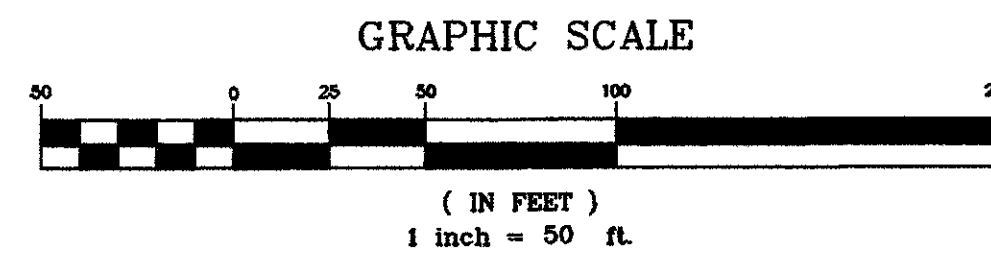
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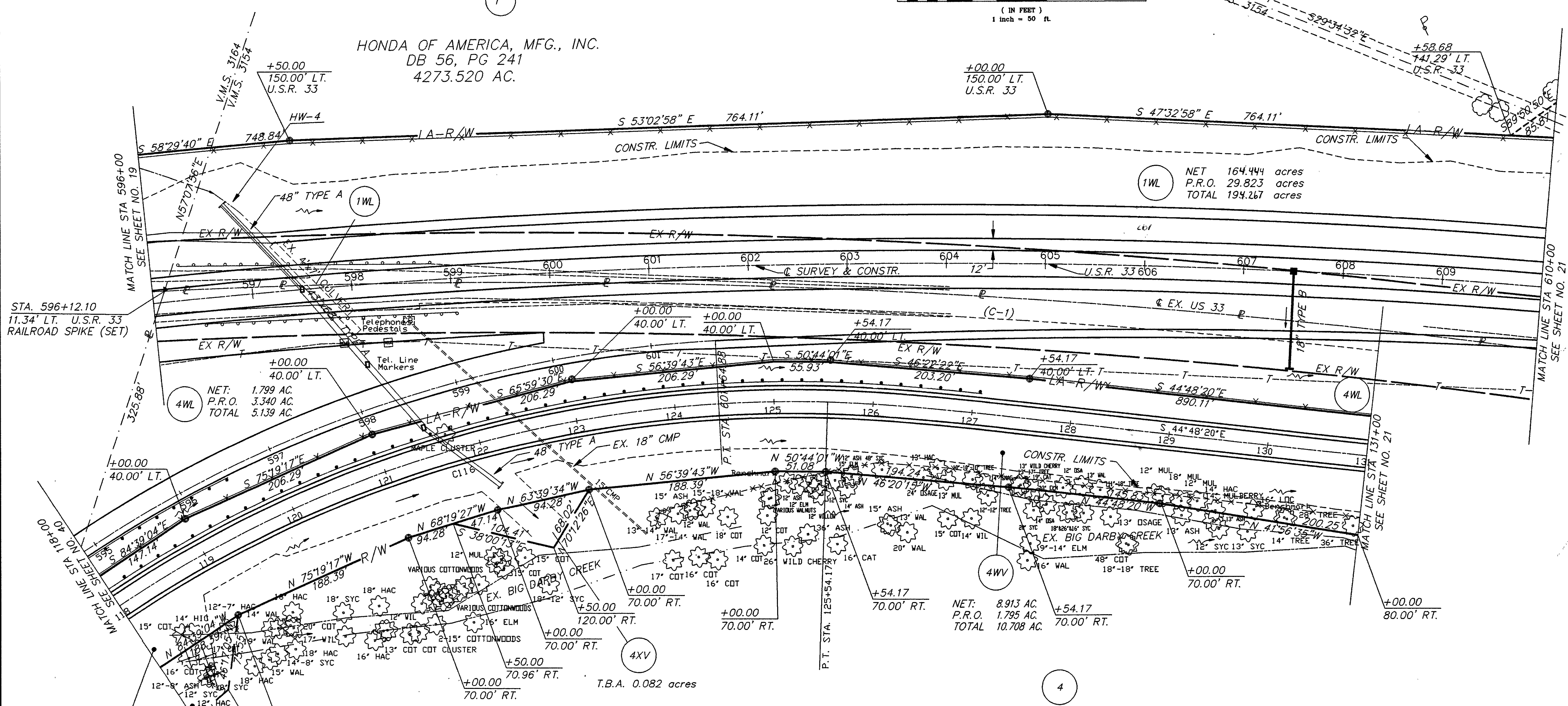
LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
S.J.N. 07560(0)
P.I.D. 4551

PROP. U.S.R. 33 CURVE DATA

P.I. = 599+73.79 X = 209.9962'
 Δ = 52° 18' 37.7" RT. Y = 0.9407'
Dc = 0° 44' 00" LT = 140.00'
R = 7813.06' ST = 70.00'
Lc = 6923.25' P = 0.24'
Ls = 210.00' K = 105.00'
Ts = 3942.04' e = 0.028 ft/ft
 ϕ = 0° 46' 12" C = 6698.9560'
CB = S56°08'28.5"E



HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 AC.



1WL NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

4WL NET: 1.799 AC.
P.R.O. 3.340 AC.
TOTAL 5.139 AC.

4WV NET: 8.913 AC.
P.R.O. 1.795 AC.
TOTAL 10.708 AC.

PROP. C.R. 144 CURVE DATA

P.I. = 119+80.07 X = 199.87'
 Δ = 77° 23' 16.2" RT. Y = 5.43'
Dc = 4° 39' 53.5" LT = 133.38'
R = 1228.24' ST = 66.71'
Lc = 1458.95' P = 1.36'
Ls = 200.00' K = 99.98
Ts = 1084.86' e_{max} = 0.079 ft/ft
 ϕ = 4° 39' 53.5" Es = 347.16'
 Δ = 68°03'29.1"

MARY ELOISE GREEN, TRUSTEE
D.B. 362, P.G. 245
151.012 AC.

4WL NET: 1.799 AC.
P.R.O. 3.340 AC.
TOTAL 5.139 AC.

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	7813.06'	18°11'14"	2480.09'	1250.56'	2469.69'	N 44°39'12" W

▲ Railroad Spike (set) T.B.A. 0.409 AC.
● 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION

COMPLETION DATE: _____

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154 AND 4811

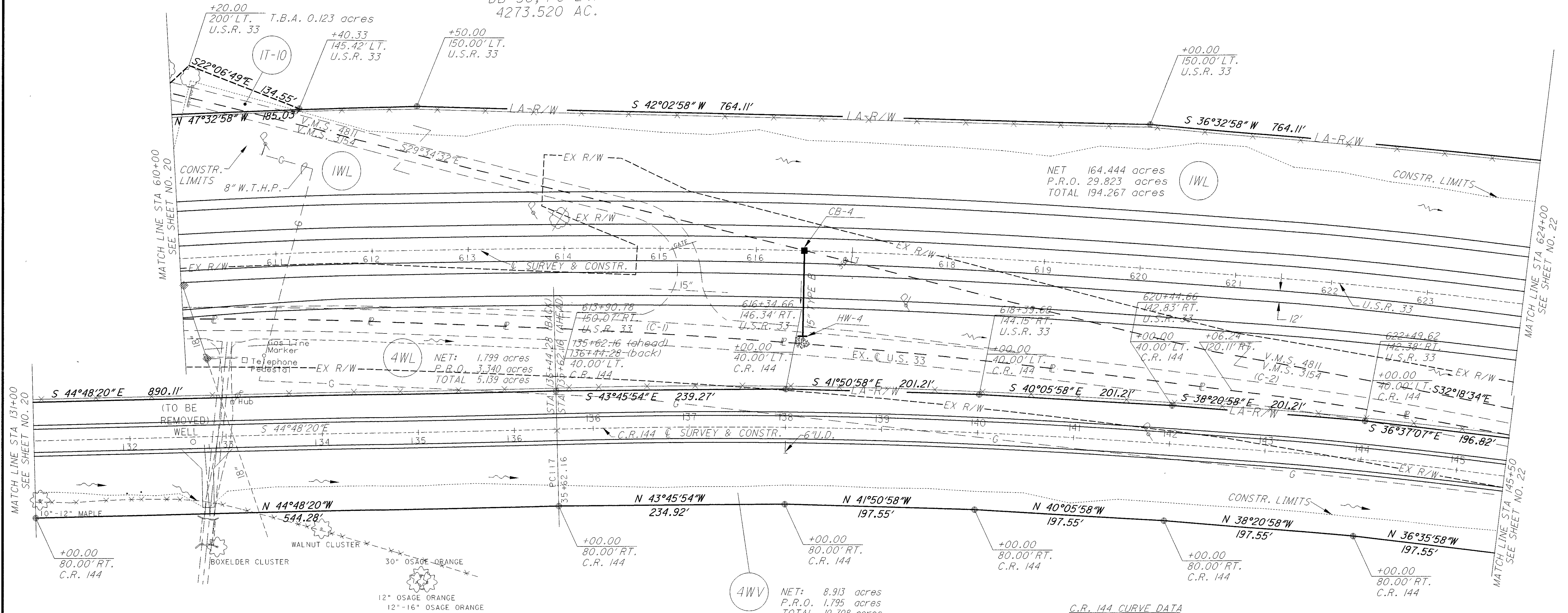
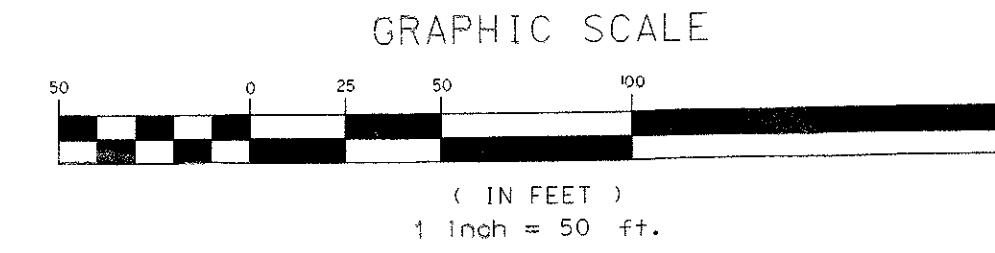
F.H.W.A. REGION	STATE	PROJECT
5	OHIO	

560
585
21
44

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(O)
P.I.D. NO. 4551

PROP. U.S.R. 33 CURVE DATA
 P.I. = 599+73.79 X = 209.9962'
 Δ = 52° 18' 37.7" RT. Y = 0.9407'
 Dc = 0° 44' 00" LT = 140.00'
 R = 7813.06' ST = 70.00'
 Lc = 6923.25' P = 0.24'
 Ls = 210.00' K = 105.00'
 Ts = 3942.04' C = 6698.9560'
 Ø = 0° 46' 12" CB = S 56°-08'-28.5"E
 e = 0.028 ft/ft

HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 AC.



MATCH LINE STA 131+00
SEE SHEET NO. 20

MATCH LINE STA 624+00
SEE SHEET NO. 22

MARY ELOISE GREEN, TRUSTEE
DB 362, PG 245
151.012 AC.

C.R. 144 CURVE DATA
 P.I. = 143+84.42 PIs = 152+53.12
 Δ = 14° 18' 52.7" RT. Ls = 165.00'
 Dc = 0° 52' 30" Ø = 0° 43' 18.8"
 R = 6548.09' Xc = 165.00'
 T = 822.26' Yc = 0.69'
 L = 1635.96' LT = 110.00'
 E = 51.43' ST = 55.00'
 E_{max} = .022 ft/ft P = 0.17'
 K = 82.50'
 E_{max} = .022 ft/ft

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	7813.06'	18°11'14"	2480.09'	1250.56'	2469.69'	N 44°39'12"W
2)	5729.58'	03°22'58"	338.27'	169.18'	338.22'	N 33°52'07"W

REV.	DATE	DESCRIPTION
AMY	10/27/98	CORRECTED CALLOUTS TO USR 33 - 4WL

▲ Railroad Spike (set)
● 5/8" Iron Pin with ODOT cap (set)

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154 AND 4811

U.S.R. 33 CURVE DATA

P.I. = 599+73.79	X = 209.9962'
Δ = 52° 18' 37.7" RT.	Y = 0.9407'
Dc = 0° 44' 00"	LT = 140.00'
R = 7813.06'	ST = 70.00'
Lc = 6923.25'	P = 0.24'
Ls = 210.00'	K = 105.00'
Ts = 3942.04'	C = 6698.9560'
Ø = 0° 46' 12"	CB = S 56°-08'-28.5" E
	e = 0.028 ft/ft

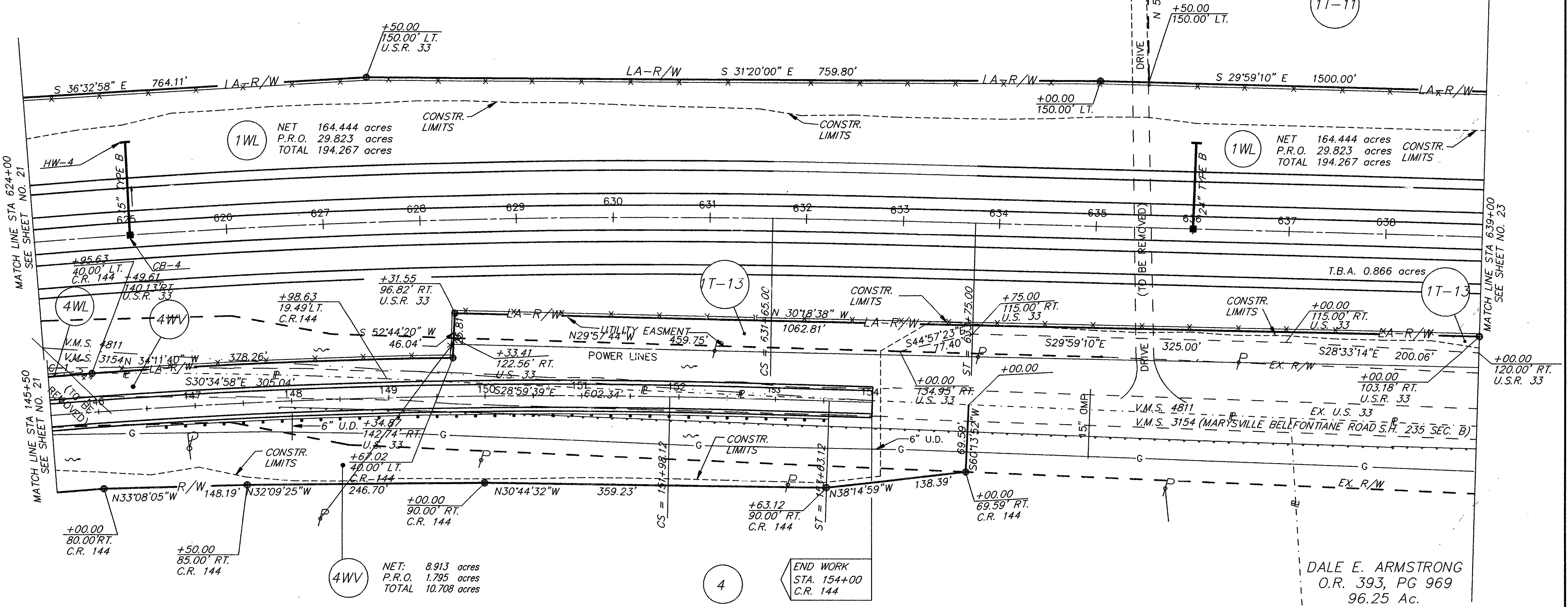
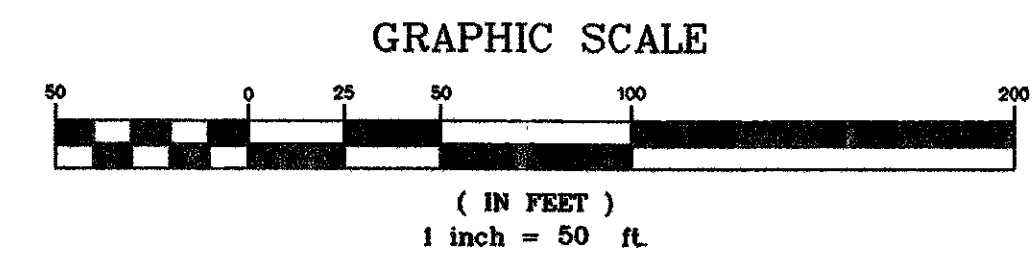
U.S. 33 CURVE DATA

P.I. = 660+40.13	X = 209.9962'
Δ = 02° 54' 47.5" LT.	Y = 0.9407'
Dc = 0° 16' 00"	LT = 140.00'
R = 21485.92'	ST = 70.00'
L = 1092.45'	P = 0.24'
T = 546.34'	K = 105.00'
C = 1092.33'	C = 6698.9560'
E = 6.95'	CB = S 31°-26'-33.4" E
CB = S 31°-26'-33.4" E	e = NC

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

HONDA OF AMERICA, MFG., INC.
O.R. 56 PG 241
4273.520 Ac.



C.R. 144 CURVE DATA

P.I. = 143+84.42	Pls = 152+53.12
Δ = 14° 18' 52.7" RT.	Ls = 165.00'
Dc = 0° 52' 30"	Ø = 0° 43' 18.8"
R = 6548.09'	Xc = 165.00'
T = 822.26'	Yc = 0.69'
L = 1635.96'	LT = 110.00'
E = 51.43'	ST = 55.00'
E _{max} = .022 ft/ft	P = 0.17'
	K = 82.50'
	E _{max} = .022 ft/ft

MARY ELOISE GREEN, TRUSTEE
O.R. 362, PG 245
151.012 Ac.

CURVE TABLE

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	5729.58'	03°22'58"	338.27'	169.18'	338.22'	N 33°52'07" W

ALS	2/26/96	REVISED 1T-13
ALS	10/24/95	REVISED 1T-11
REV.	DATE	DESCRIPTION
COMPLETION DATE:		

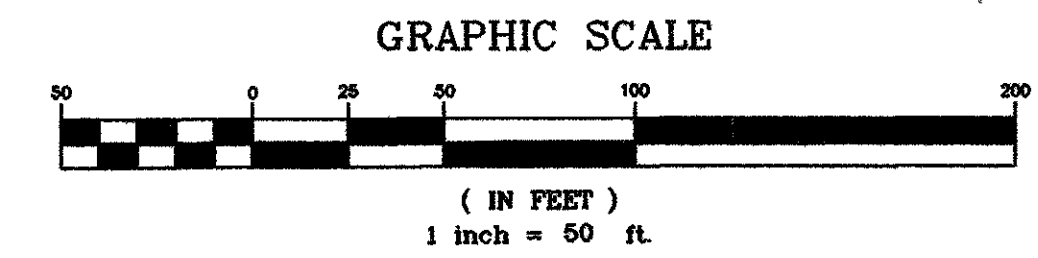
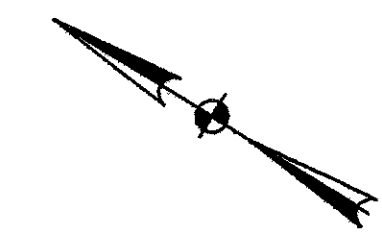
LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154 AND 4811

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

562
585

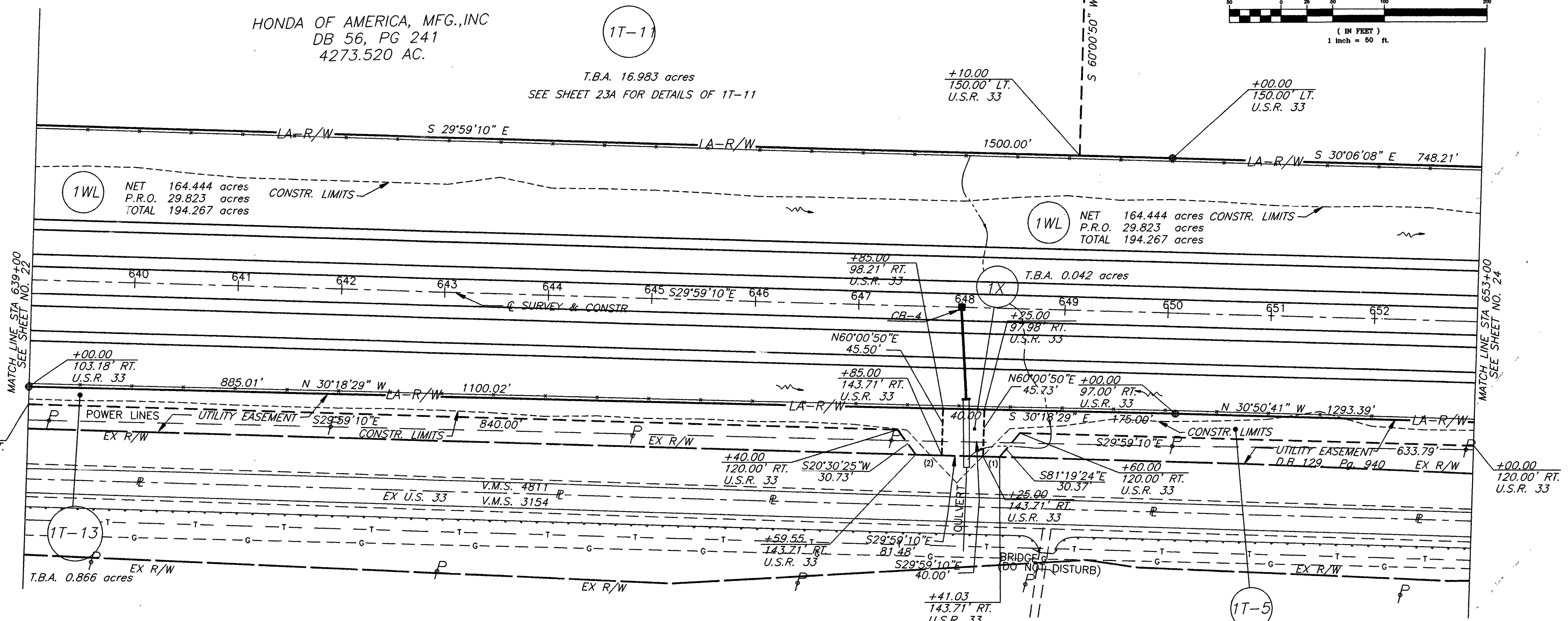
LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

23
44



1
HONDA OF AMERICA, MFG., INC
DB 56, PG 241
4273.520 AC.

1T-11
T.B.A. 16.983 acres
SEE SHEET 23A FOR DETAILS OF 1T-11



1WL NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

1WL NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

1X T.B.A. 0.042 acres

1T-13
T.B.A. 0.866 acres

1T-5
T.B.A. 1.116 acres

DALE E. ARMSTRONG
D.B. 393, PG. 969
96.25 Ac.

BEARING TABLE

NO.	BEARING	DISTANCE
1)	S 29°59'10" E	16.03'
2)	N 29°59'10" W	25.45'

- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION
ALS	2/26/96	REVISED 1T-5 AND 1T-13
ALS	10/24/95	REVISED 1T-11
REV.	DATE	DESCRIPTION
COMPLETION DATE:		

STEELE & ASSOCIATES, INC.
1-30 333-220
STA. DIV. 01/28/95 DME

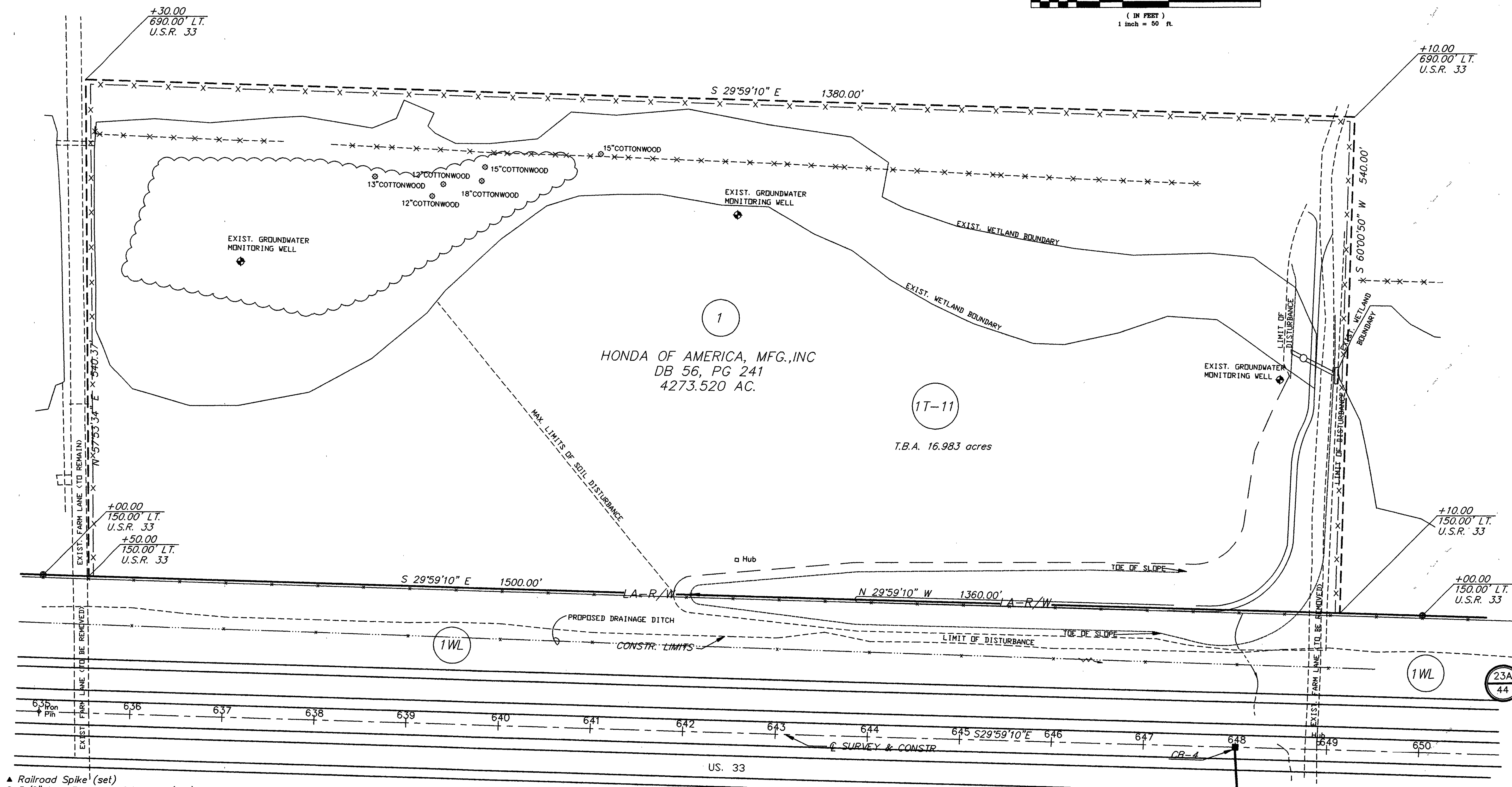
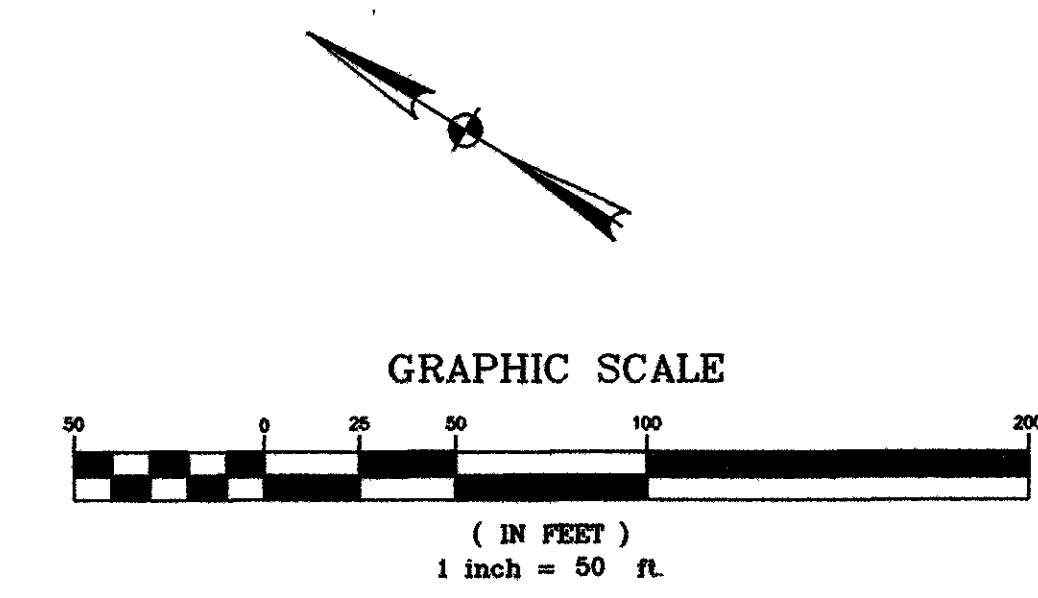
LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154 AND 4811

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

562
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

23A
44



- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

57261\ROW\ROW-007
1-25-01 3:13:22.0
STA. SHW 01/20/05 DML

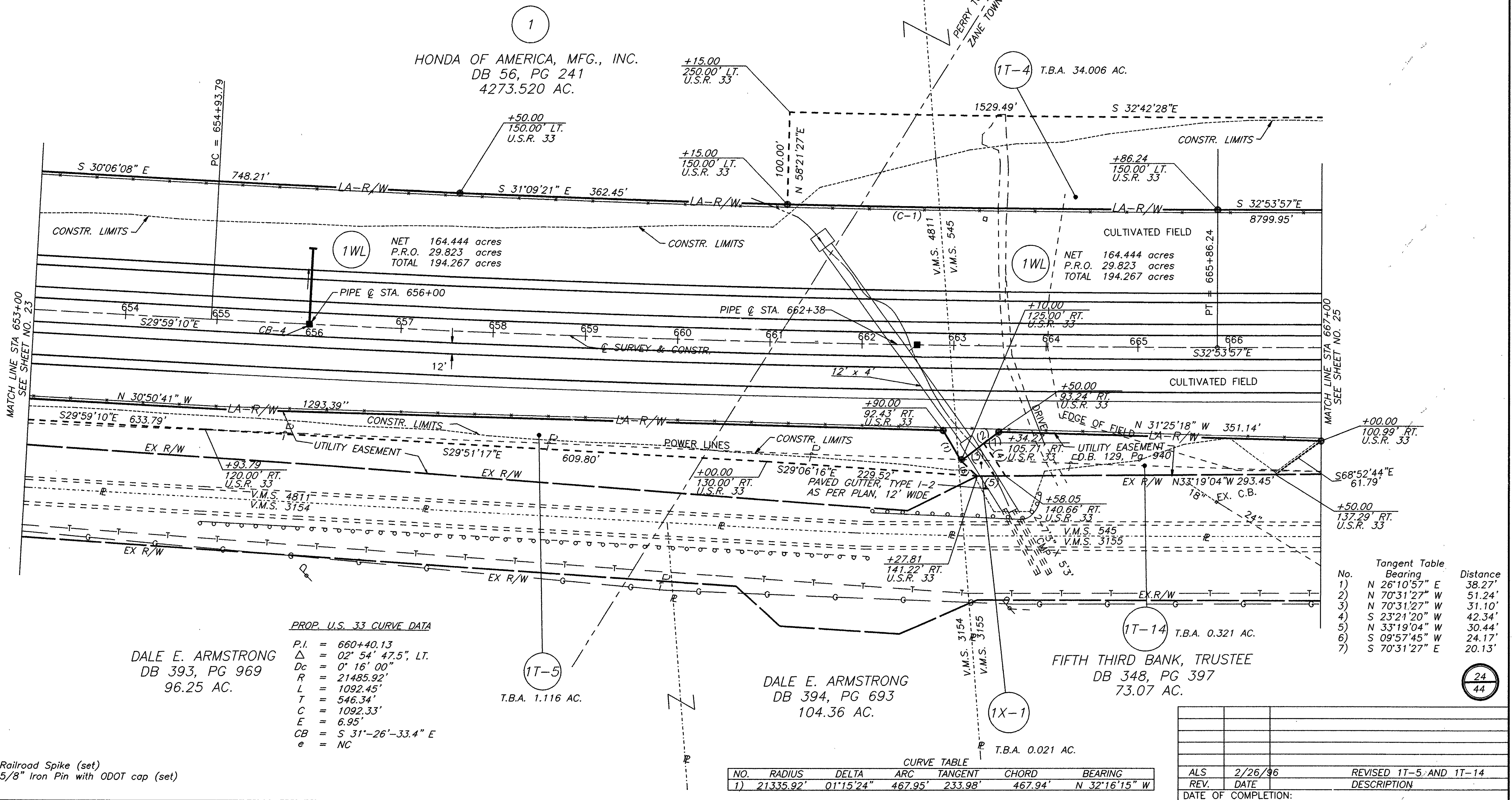
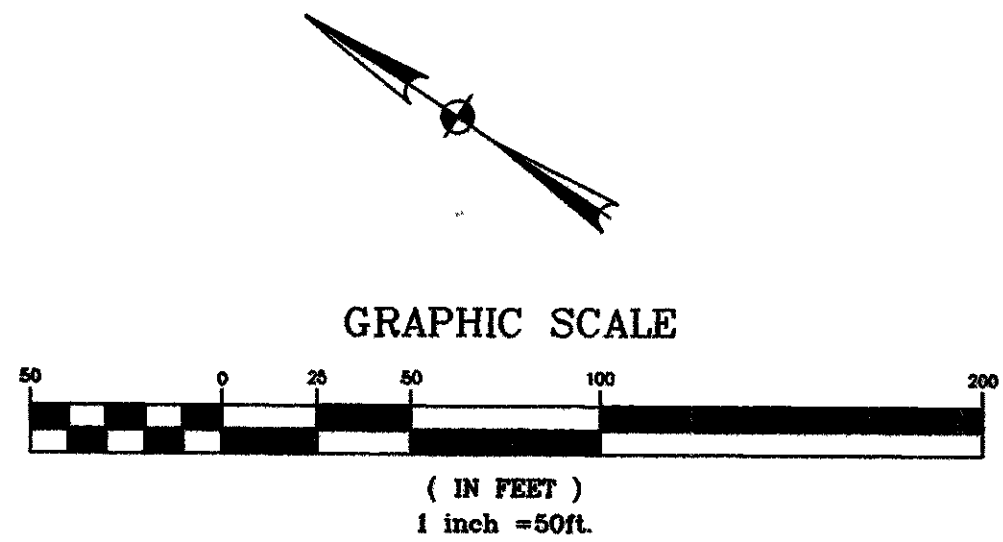
LOGAN COUNTY ZANE TOWNSHIP V.M.S. 545, 3154, 3155 AND 4811

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

563
585

24
44



PROP. U.S. 33 CURVE DATA

DALE E. ARMSTRONG
DB 393, PG 969
96.25 AC.

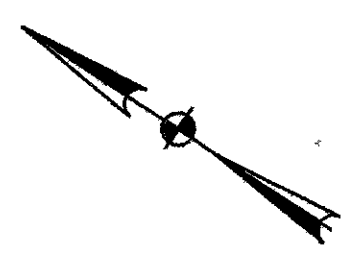
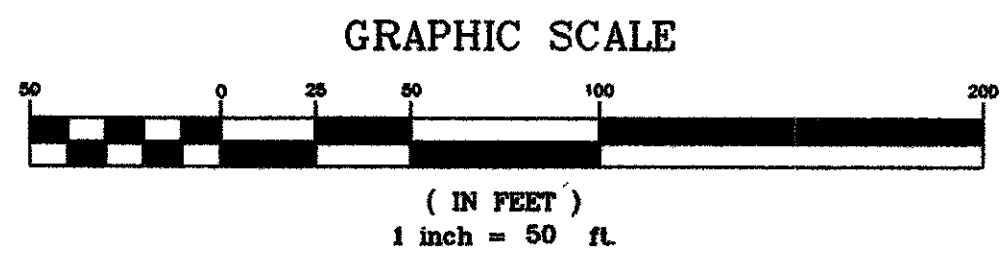
- P.I. = 660+40.13
- Δ = 02° 54' 47.5" LT.
- Dc = 0' 16' 00"
- R = 21485.92'
- L = 1092.45'
- T = 546.34'
- C = 1092.33'
- E = 6.95'
- CB = S 31°-26'-33.4" E
- e = NC

No.	Bearing	Distance
1)	N 26°10'57" E	38.27'
2)	N 70°31'27" W	51.24'
3)	N 70°31'27" W	31.10'
4)	S 23°21'20" W	42.34'
5)	N 33°19'04" W	30.44'
6)	S 09°57'45" W	24.17'
7)	S 70°31'27" E	20.13'

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	21335.92'	01°15'24"	467.95'	233.98'	467.94'	N 32°16'15" W

ALS	2/26/96	REVISED 1T-5 AND 1T-14
REV.	DATE	DESCRIPTION
DATE OF COMPLETION:		

- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

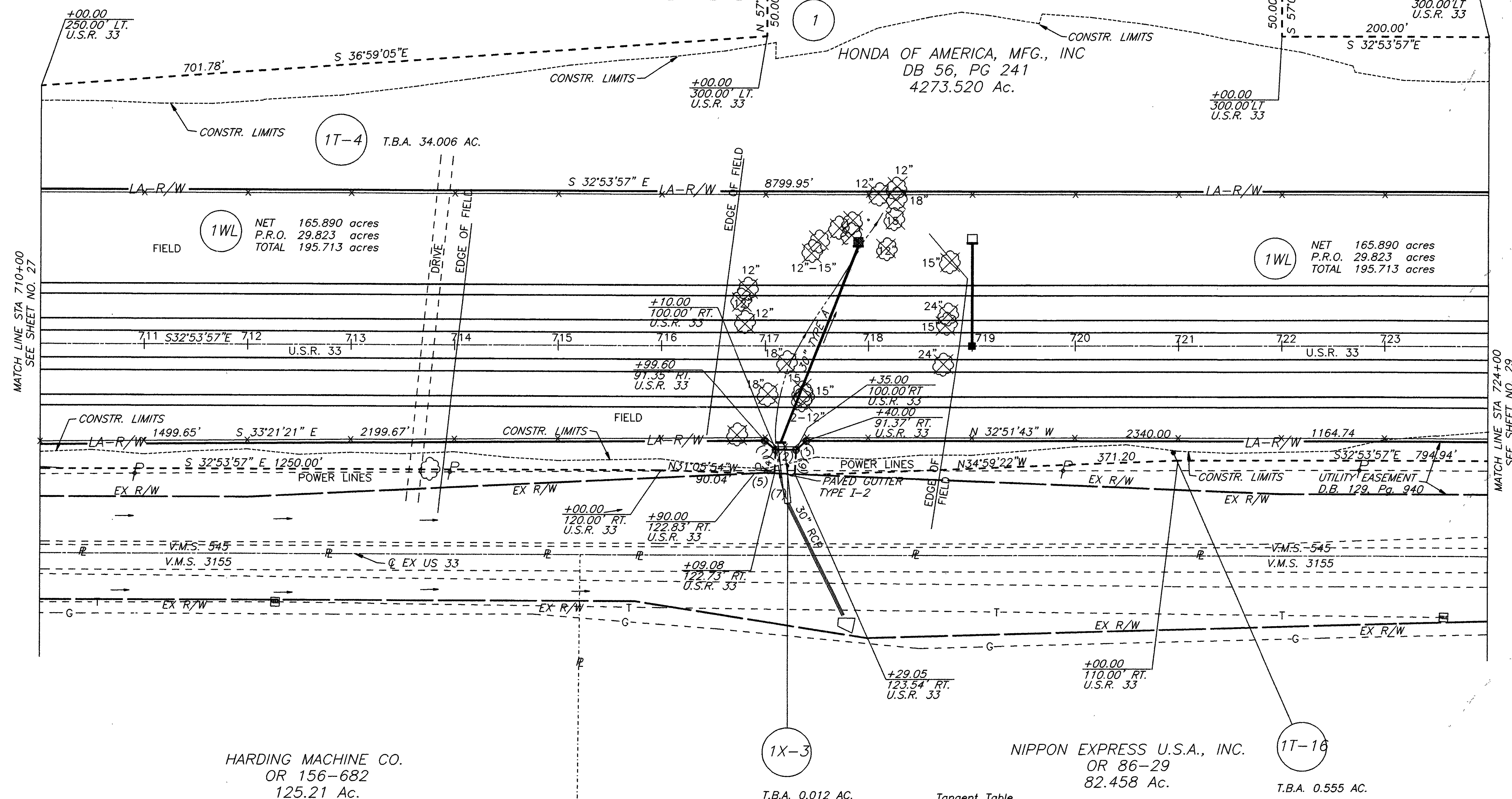


LOGAN COUNTY ZANE TOWNSHIP V.M.S. 545 AND 3155

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

567
585
28
44

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551



1WL NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

1WL NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

1X-3
T.B.A. 0.012 AC.

NIPPON EXPRESS U.S.A., INC.
OR 86-29
82.458 Ac.

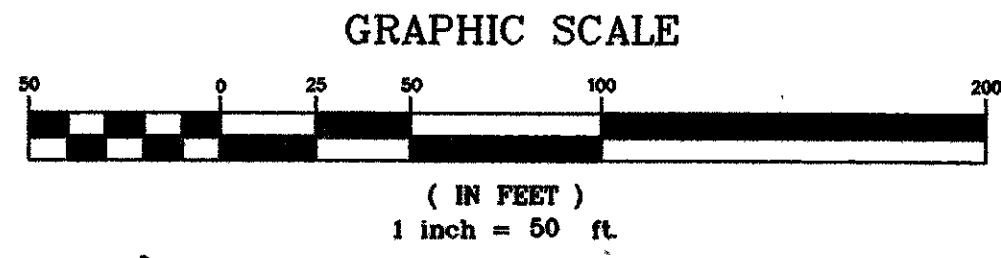
1T-16
T.B.A. 0.555 AC.

Tangent Table

No.	Bearing	Distance
1)	N 06°51'08" W	13.53'
2)	N 32°53'57" W	25.00'
3)	S 87°11'16" W	9.97'
4)	S 59°25'07" W	22.75'
5)	S 33°11'58" E	19.08'
6)	S 71°17'09" W	24.28'
7)	S 31°28'58" E	55.02'

- ▲ Railroad Spike (set)
- ⊙ 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION

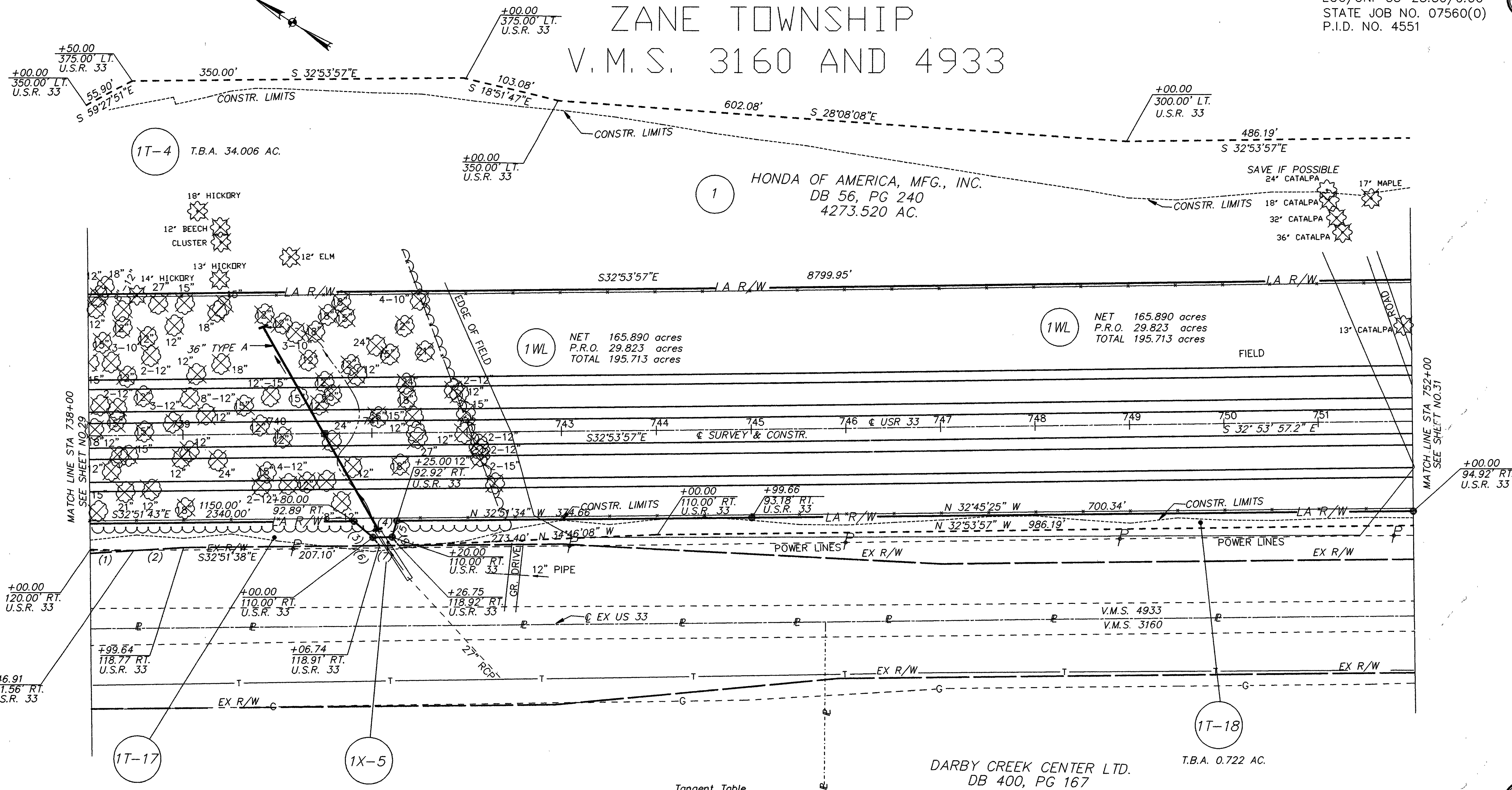


LOGAN COUNTY ZANE TOWNSHIP V.M.S. 3160 AND 4933

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

569
585
30
42



1WL NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

1WL NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

1T-17 T.B.A. 0.596 AC.

1X-5 T.B.A. 0.004 AC.

DARBY CREEK CENTER LTD.
DB 400, PG 167
122.026 AC.

1T-18 T.B.A. 0.722 AC.

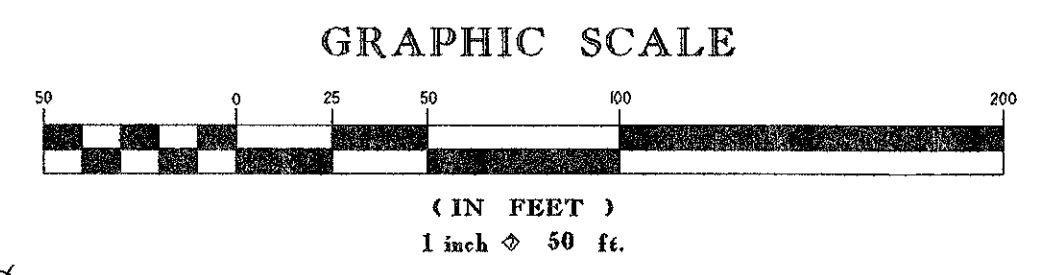
DANA CORPORATION OF TOLEDO
DB 332, PG 531
104.39 AC.

No.	Bearing	Distance
1)	S 30°59'40" E	46.94'
2)	S 35°55'41" E	52.80'
3)	N 07°38'52" E	26.32'
4)	N 32°53'57" W	20.00'
5)	S 73°25'04" W	17.80'
6)	N 19°59'42" E	11.17'
7)	N 32°52'14" W	20.01'
8)	S 19°59'06" W	11.19'

▲ Railroad Spike (set)
● 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION

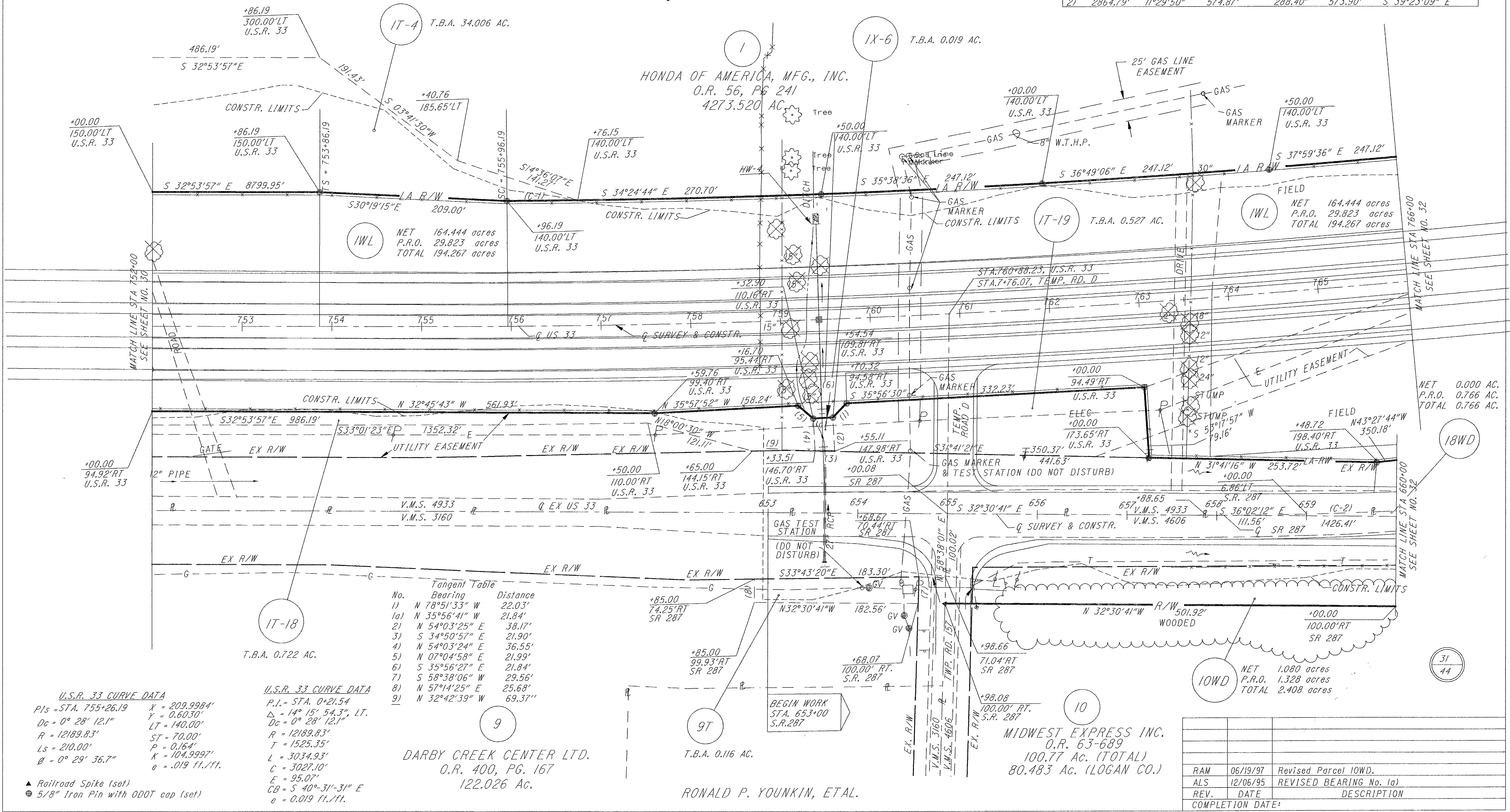
COMPLETION DATE: _____



LOGAN COUNTY ZANE TOWNSHIP V.M.S. 3160, 4606 AND 4933

CURVE TABLE

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	12049.83'	00°22'33"	79.04'	39.52'	79.04'	N 33°34'50" W
2)	2864.79'	11°29'50"	574.87'	288.40'	573.90'	S 39°23'09" E



Tangent Table

No.	Bearing	Distance
1)	N 78°51'33" W	22.03'
1a)	N 35°56'41" W	21.84'
2)	N 54°03'25" E	38.17'
3)	S 34°50'57" E	21.90'
4)	N 54°03'24" E	36.55'
5)	N 07°04'58" E	21.99'
6)	S 35°56'27" E	21.84'
7)	S 58°38'06" W	29.56'
8)	N 57°14'25" E	25.68'
9)	N 32°42'39" W	69.37'

U.S.R. 33 CURVE DATA

Pis = STA. 755+26.19	X = 209.9984'
Dc = 0° 28' 12.1"	Y = 0.6030'
R = 12189.83'	LT = 140.00'
Ls = 210.00'	ST = 70.00'
∅ = 0° 29' 36.7"	P = 0.164'
	X = 104.9997'
	e = .019 ft./ft.

U.S.R. 33 CURVE DATA

P.I. = STA. 0+21.54	Dc = 14° 15' 54.3" LT.
	Dc = 0° 28' 12.1"
	R = 12189.83'
	T = 1525.35'
	L = 3034.93'
	C = 3027.10'
	E = 95.07'
	CB = S 40°-31'-31" E
	e = 0.019 ft./ft.

DARBY CREEK CENTER LTD.
O.R. 400, PG. 167
122.026 AC.

RONALD P. YOUNKIN, ETAL.
T.B.A. 0.116 AC.

MIDWEST EXPRESS INC.
O.R. 63-689
100.77 AC. (TOTAL)
80.483 AC. (LOGAN CO.)

RAM	06/19/97	Revised Parcel IOWD.
ALS	12/06/95	REVISED BEARING No. 1a)
REV.	DATE	DESCRIPTION
COMPLETION DATE:		

LOGAN AND UNION COUNTY ZANE AND ALLEN TOWNSHIP V.M.S. 3160,4606 AND 4933

F.H.W.A. REGION	STATE	PROJECT	571
5	OHIO	NH-11(115)	585
LOGAN & UNION COUNTIES LOG/UNI-33-25.50/0.00			32
STATE JOB NO. 07560(10)			44
P.I.D. NO. 4551			

NOTE:
ALL EXISTING FENCES WITHIN CONSTRUCTION LIMITS
ARE TO BE REMOVED AT THE TIME OF CONSTRUCTION.

HONDA OF AMERICA, MFG, INC.
O.R. 56, PG. 241
4273.520 AC.

HONDA OF AMERICA, MFG, INC.
O.R. 305, PG. 656
3192.022 AC.

Tangent Table

No.	Bearing	Distance
1)	S 57°29'19" W	28.15'

U.S.R. 33 CURVE DATA

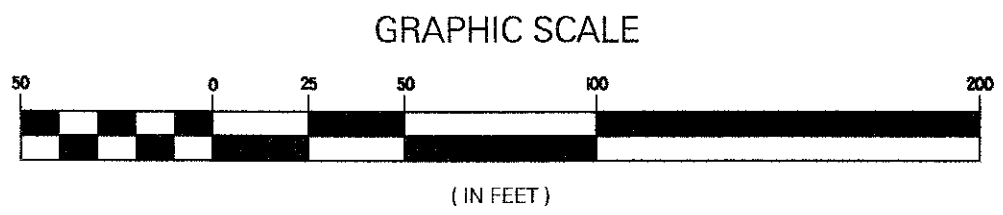
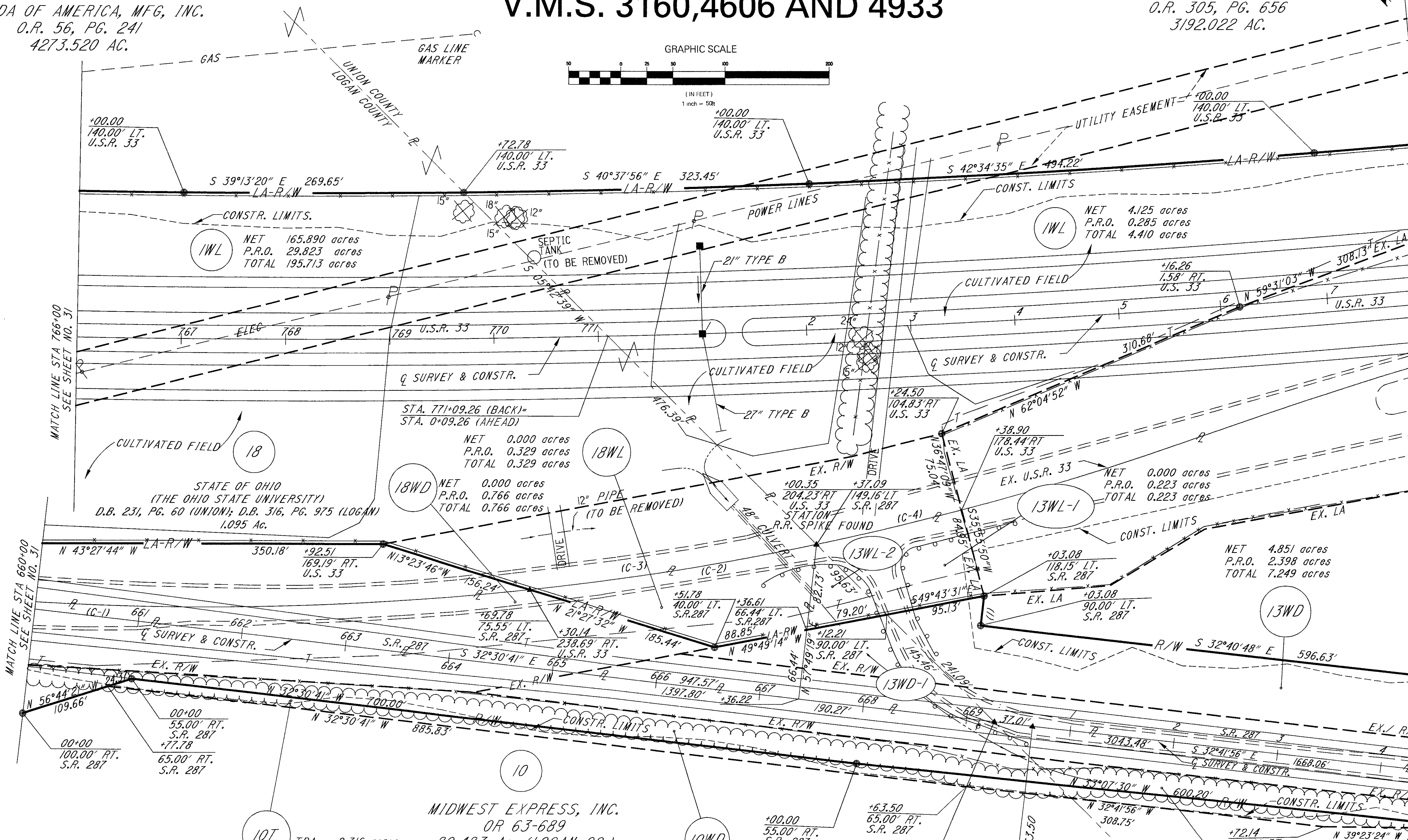
PIs = STA. 755+26.19	X = 209.9984'
Dc = 0° 28' 12.1"	Y = 0.6030'
R = 12189.83'	LT = 140.00'
Ls = 210.00'	ST = 70.00'
0° = 0° 29' 36.7"	P = 0.164'
	K = 104.9997'
	e = .019 ft./ft.

U.S.R. 33 CURVE DATA

P.I. = STA. 771+21.54	X = 14.15' 54.3" LT.
Dc = 0° 28' 12.1"	L = 1525.35'
R = 12189.83'	T = 3034.93'
C = 3027.10'	C = 3027.10'
E = 95.07'	E = 95.07'
e = 0.019 ft./ft.	e = 0.019 ft./ft.

FIFTH THIRD BANK, TRUSTEE
O.R. 55, PG 48 (63.101 Ac.)
D.B. 259, PG. 348 (33.03 Ac.)

13WL-2	NET 0.000 acres P.R.O. 0.072 acres TOTAL 0.072 acres
13WD-1	NET 0.000 acres P.R.O. 0.254 acres TOTAL 0.254 acres



CURVE TABLE

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
1)	2864.79'	11°29'50"	574.87'	288.40'	573.90'	S 39°23'09" E
2)	2864.79'	08°24'33"	420.45'	210.61'	420.08'	S 49°20'20" E
3)	2864.79'	05°32'51"	277.37'	138.79'	277.26'	S 47°54'29" E
4)	2864.79'	02°51'42"	143.08'	71.56'	143.07'	S 52°06'45" E

MIDWEST EXPRESS, INC.
OR 63-689
80.483 Ac. (LOGAN CO.)
O.R. 307, PG. 403
20.29 Ac. (UNION CO.)
100.773 Ac. (TOTAL)

NET 1.080 acres
P.R.O. 1.328 acres
TOTAL 2.408 acres
LOGAN COUNTY

REV.	DATE	DESCRIPTION
RAM	6/19/97	Revised Parcel 10, Added 10T.
ALS	3/21/96	CREATED 13WL-2 AND 13WD-1; MODIFIED 18WD AND 18WL
REV.	DATE	DESCRIPTION
COMPLETION DATE:		

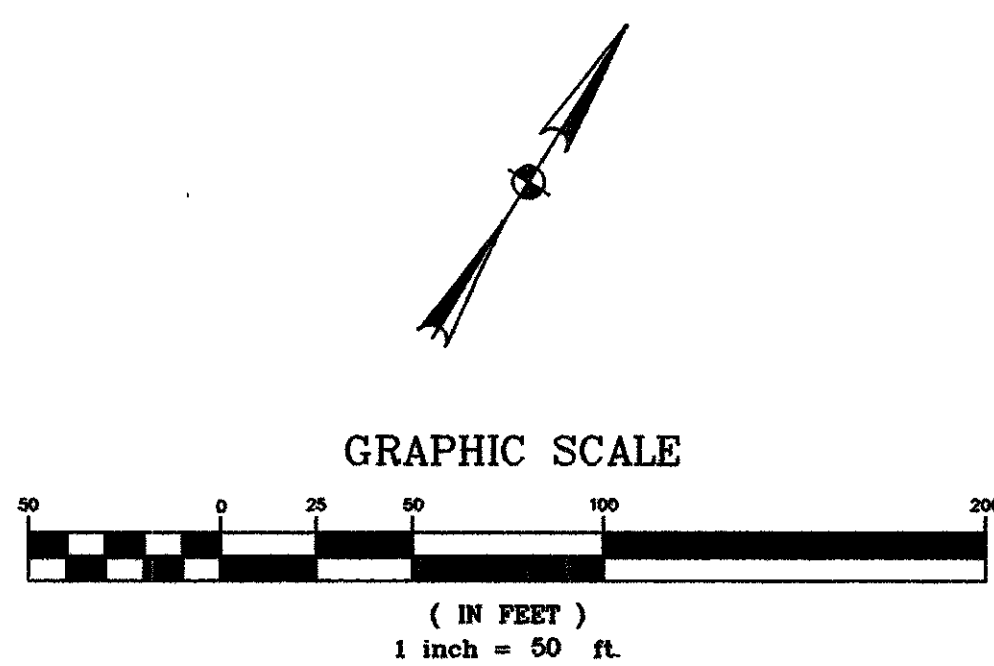
LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3164 AND 4689

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

573
585

34
44



CURVE TABLE						
NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	BEARING
2)	1312.77'	19°59'03"	457.88'	231.29'	455.56'	N 20°56'09" W

NET 0.852 AC.
P.R.O. 0.458 AC.
TOTAL 1.310 AC.

17

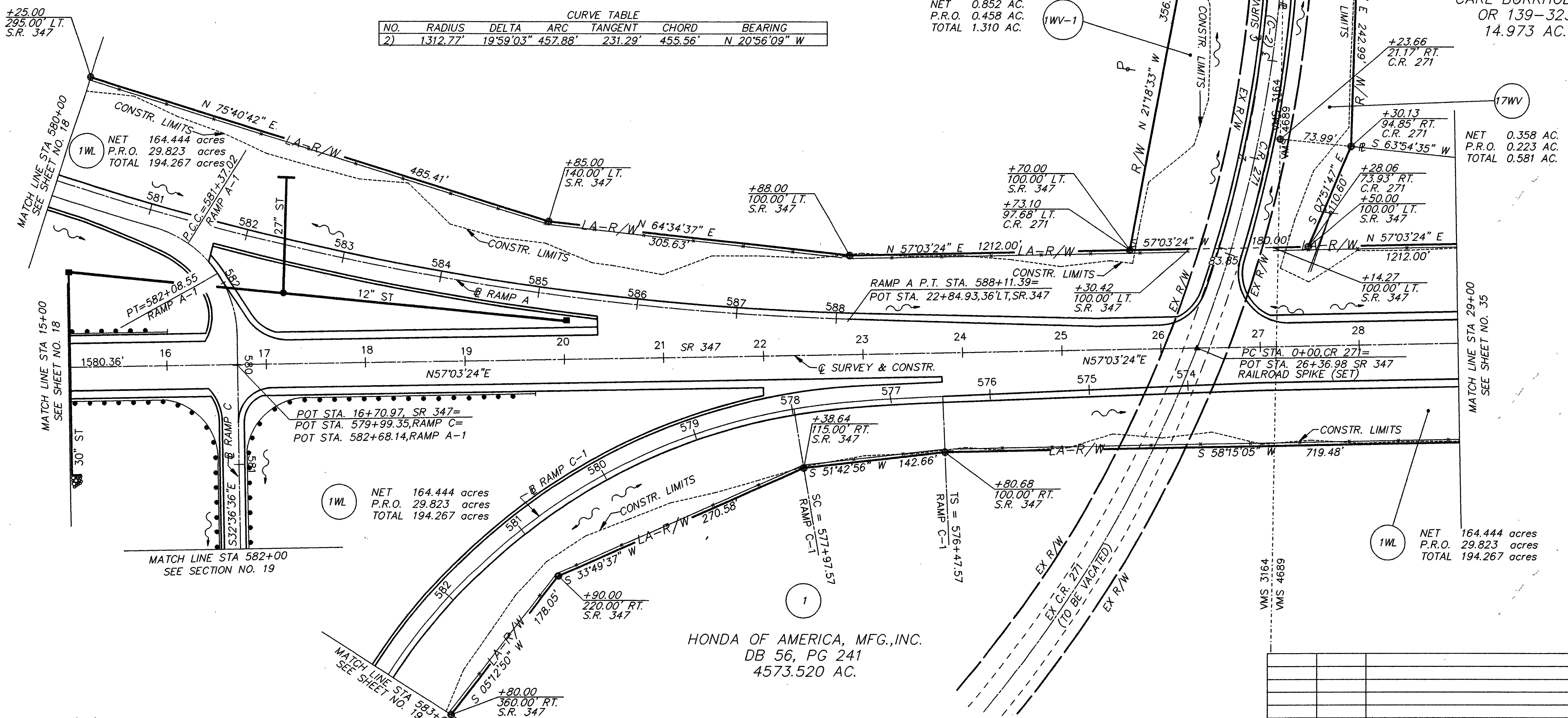
CARL BURKHOLDER
OR 139-323
14.973 AC.

NET 0.358 AC.
P.R.O. 0.223 AC.
TOTAL 0.581 AC.

NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

1

HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4573.520 AC.



- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION
COMPLETION DATE: _____		

RIGHT-OF-WAY S.R. 347 STA.15+00 TO 29+00

57021/1/09-018
1/20 31.5.20.0
STA. 5811 07/20/08 0.0

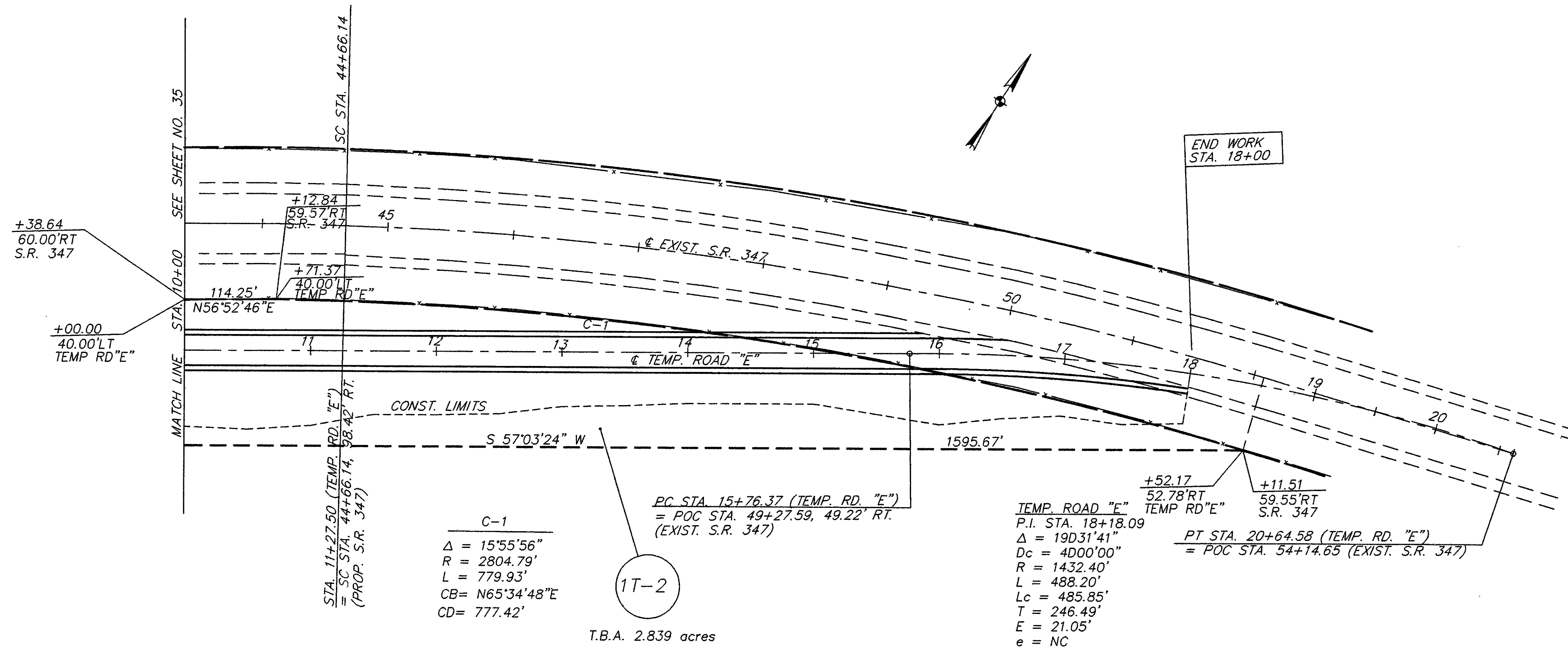
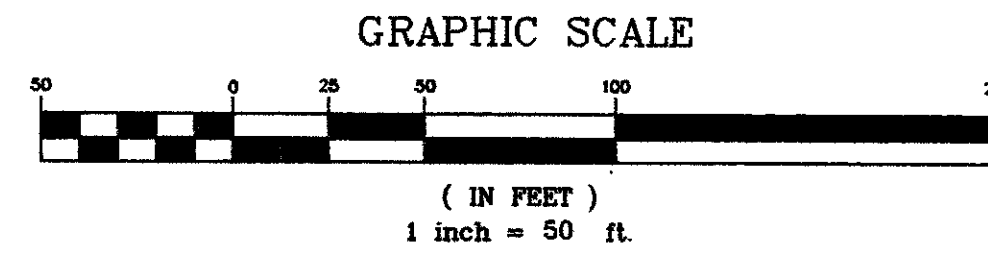
LOGAN COUNTY PERRY TOWNSHIP V.M.S. 4689

F.H.W.A. REGION	PROJECT
5 OHIO	NH-11(115)

575
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

36
44



TEMP ROAD "E"
CURVE DATA

PI STA = 18+18.09
Δ = 19°31'41"
Dc = 4'00"00"
R = 1432.40'
L = 488.20'
Lc = 485.85'
T = 246.49'
E = 21.05'
e = NC

1

HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 Ac.

REV.	DATE	DESCRIPTION

36
44

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3164

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

576
585

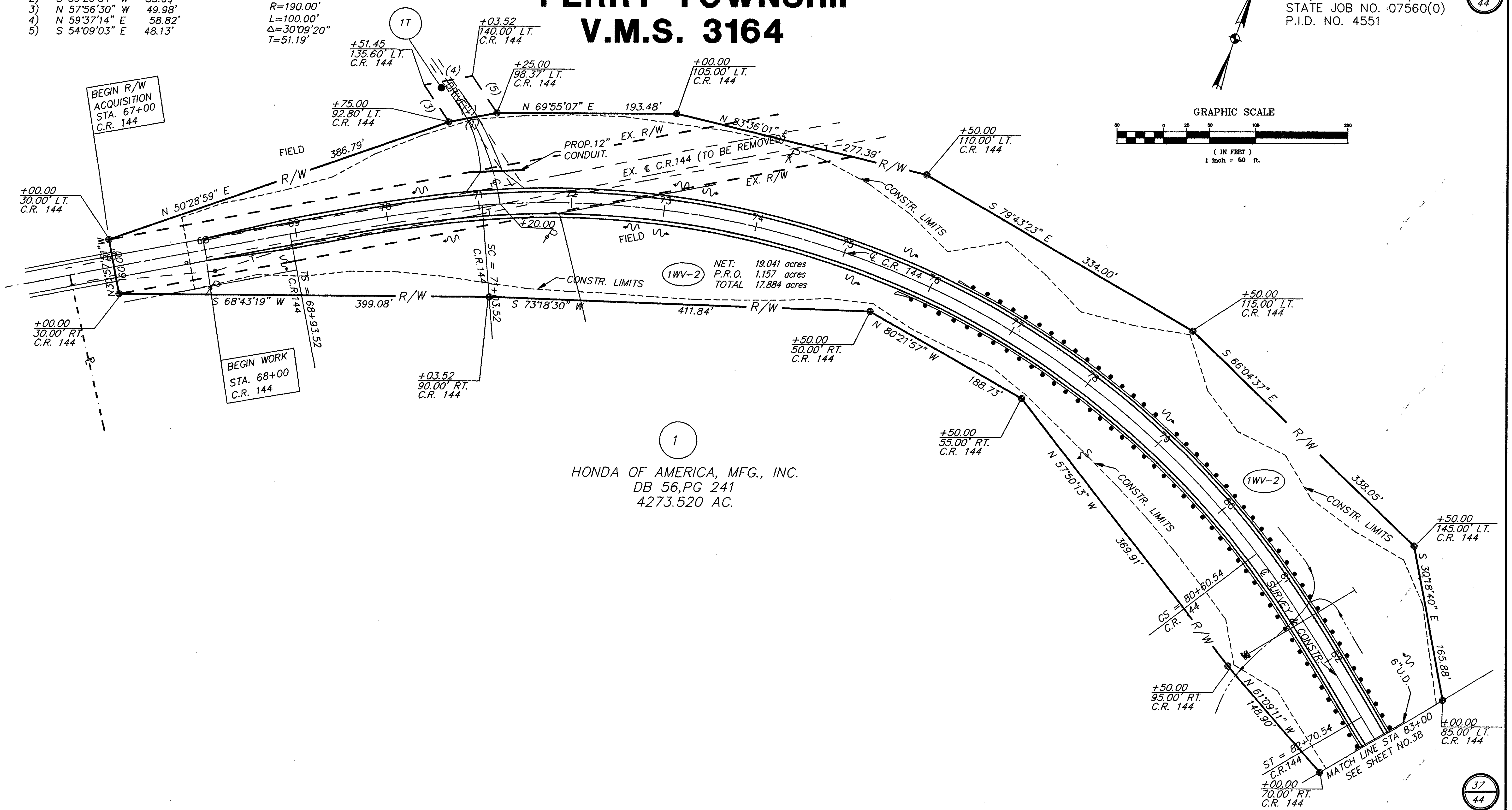
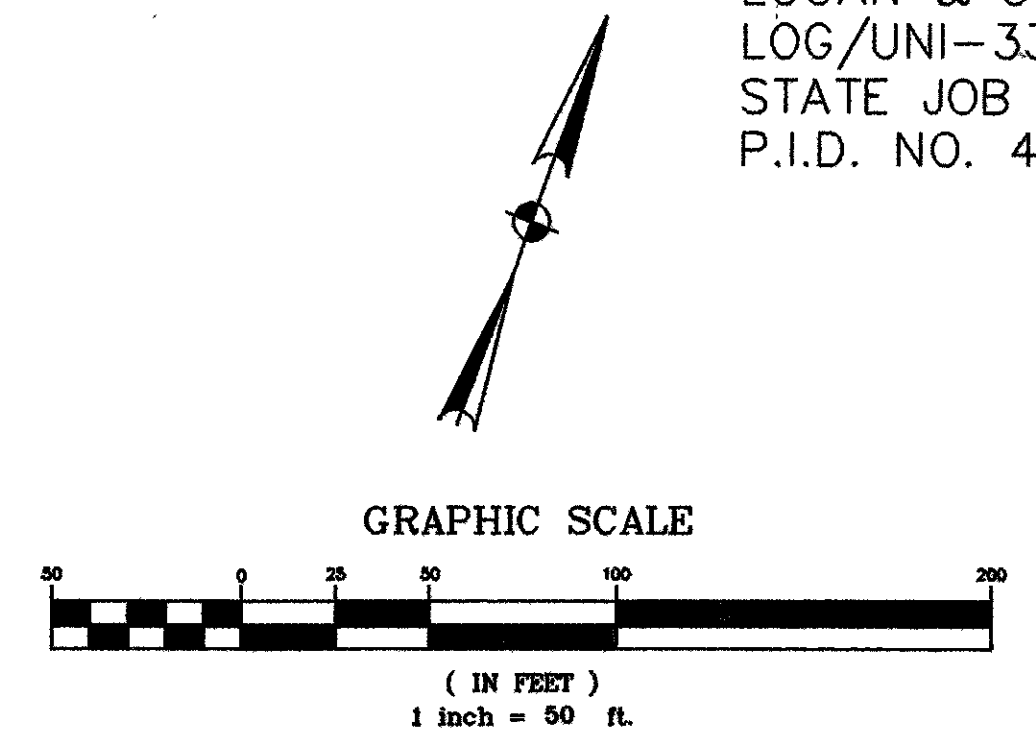
LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. -07560(0)
P.I.D. NO. 4551

37
44

Tangent Table

No.	Bearing	Distance
1)	N 59°20'54" E	55.09'
2)	S 59°20'54" W	55.09'
3)	N 57°56'30" W	49.98'
4)	N 59°37'14" E	58.82'
5)	S 54°09'03" E	48.13'

Q DRIVE CURVE DATA T.B.A. 0.058 AC.
R=190.00'
L=100.00'
Δ=30°09'20"
T=51.19'



1
HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 AC.

- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION

DATE OF COMPLETION: _____

57021 VROW ROW-023
3/15/20
STA. 67+90 TO 83+00

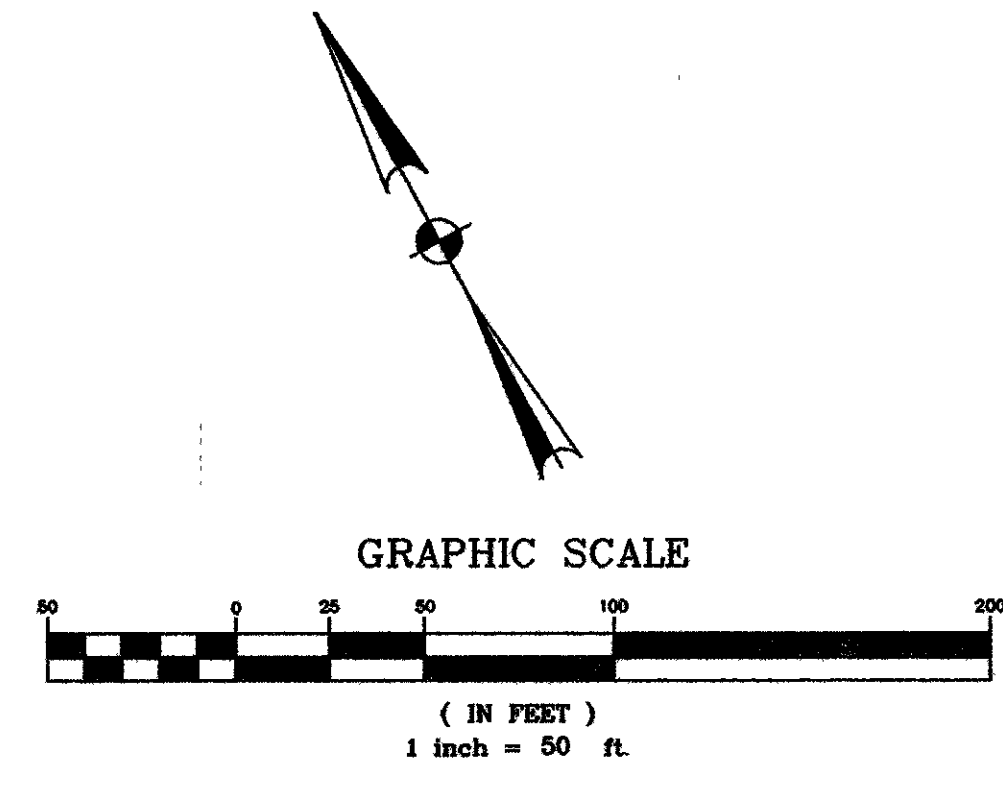
LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3164

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-11(115)

577
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

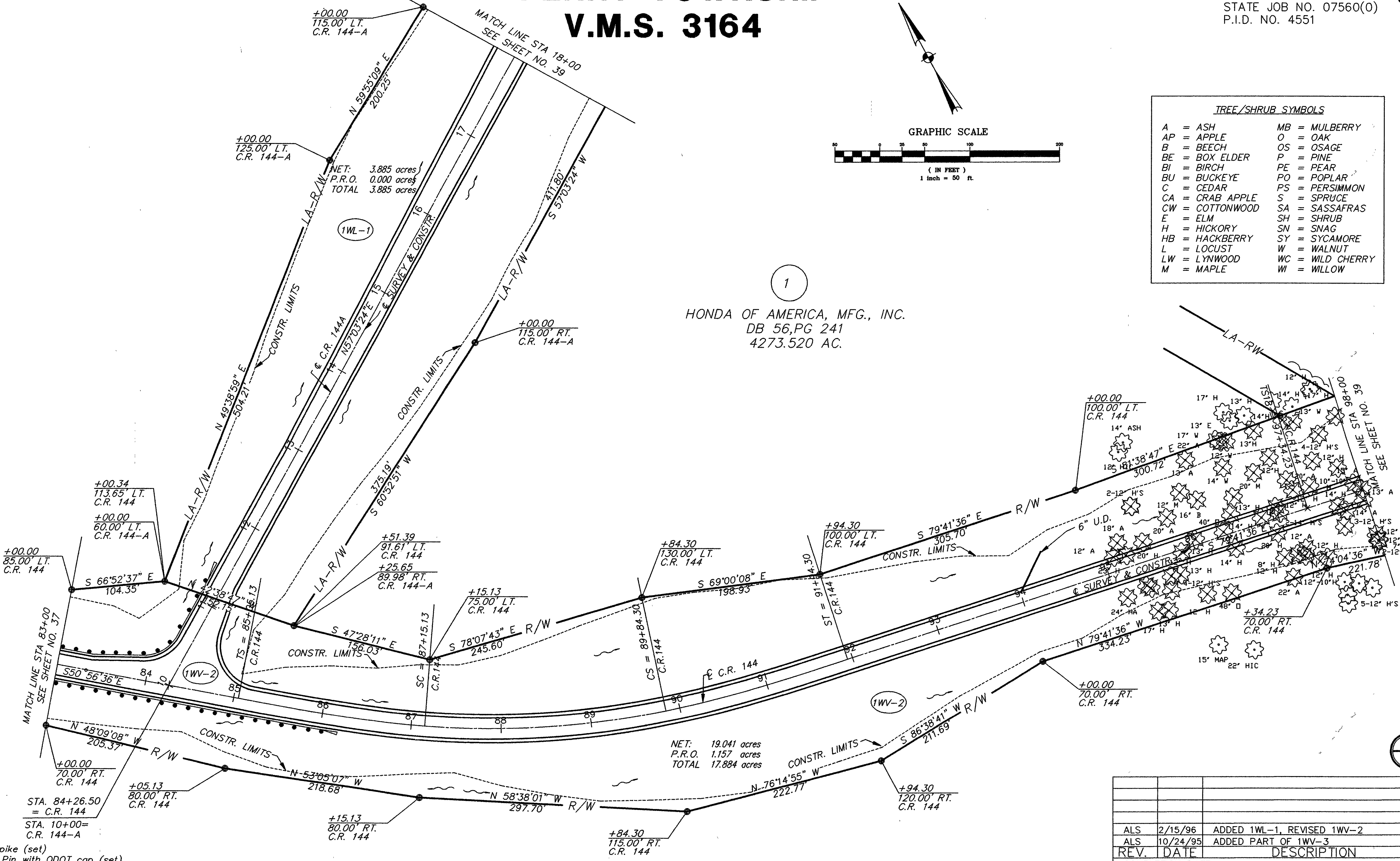
38
44



TREE/SHRUB SYMBOLS	
A = ASH	MB = MULBERRY
AP = APPLE	O = OAK
B = BEECH	OS = OSAGE
BE = BOX ELDER	P = PINE
BI = BIRCH	PE = PEAR
BU = BUCKEYE	PO = POPLAR
C = CEDAR	PS = PERSIMMON
CA = CRAB APPLE	S = SPRUCE
CW = COTTONWOOD	SA = SASSAFRAS
E = ELM	SH = SHRUB
H = HICKORY	SN = SNAG
HB = HACKBERRY	SY = SYCAMORE
L = LOCUST	W = WALNUT
LW = LYNWOOD	WC = WILD CHERRY
M = MAPLE	WI = WILLOW

1

HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 AC.



+00.34
113.65' LT.
C.R. 144

+00.00
60.00' LT.
C.R. 144-A

+00.00
85.00' LT.
C.R. 144

S 66°52'37" E
104.35'

N 49°38'39" E
504.21'

N 59°51'09" E
200.25'

+51.39
91.61' LT.
C.R. 144

+25.65
89.98' RT.
C.R. 144-A

+15.13
75.00' LT.
C.R. 144

+84.30
130.00' LT.
C.R. 144

+94.30
100.00' LT.
C.R. 144

+94.30
120.00' RT.
C.R. 144

+00.00
70.00' RT.
C.R. 144

+05.13
80.00' RT.
C.R. 144

+15.13
80.00' RT.
C.R. 144

+84.30
115.00' RT.
C.R. 144

+94.30
120.00' RT.
C.R. 144

NET: 3.885 acres
P.R.O. 0.000 acres
TOTAL 3.885 acres

NET: 19.041 acres
P.R.O. 1.157 acres
TOTAL 17.884 acres

NET: 19.041 acres
P.R.O. 1.157 acres
TOTAL 17.884 acres

NET: 19.041 acres
P.R.O. 1.157 acres
TOTAL 17.884 acres

▲ Railroad Spike (set)
● 5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION
ALS	2/15/96	ADDED 1WL-1, REVISED 1WV-2
ALS	10/24/95	ADDED PART OF 1WV-3
REV.		
COMPLETION DATE:		

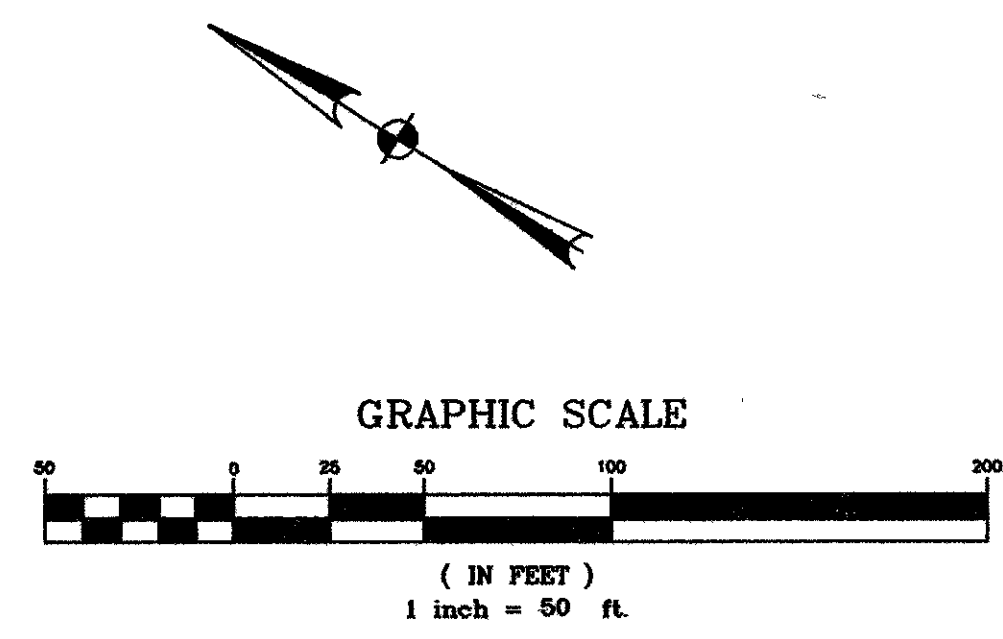
RIGHT-OF-WAY PLAN C.R. 144 STA. 83+00 TO STA.98+00 & C.R. 144A STA. 10+00 TO STA. 18+00

57061\ROAD\008-022
11/91 11/3/92
STA.SRV 01/20/95 D&E

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3164

F.H.W.A. REGION	STATE	PROJECT	578
5	OHIO	NH-11(115)	585
			39
			44

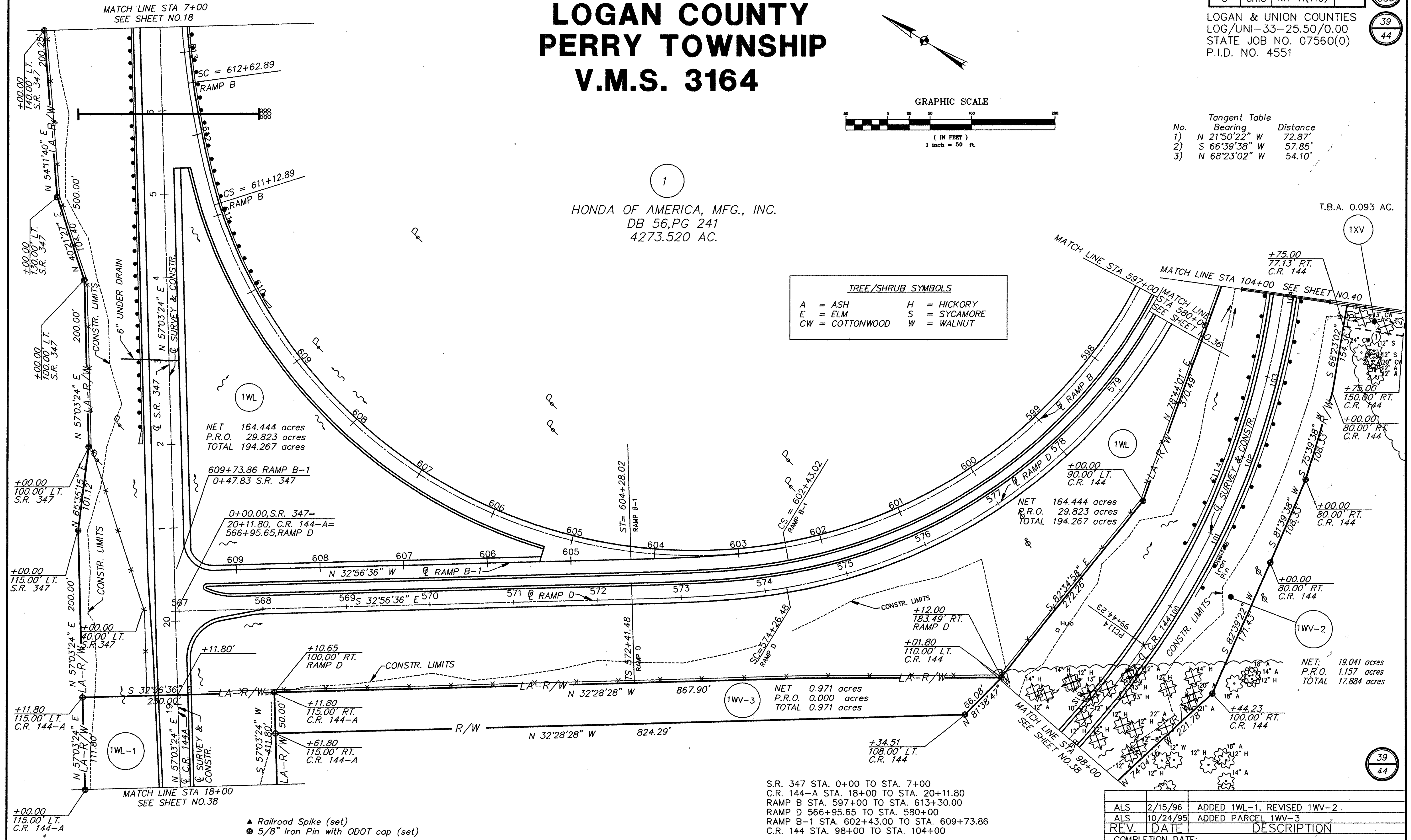
LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551



1
HONDA OF AMERICA, MFG., INC.
DB 56, PG 241
4273.520 AC.

TREE/SHRUB SYMBOLS

A = ASH	H = HICKORY
E = ELM	S = SYCAMORE
CW = COTTONWOOD	W = WALNUT



NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

609+73.86 RAMP B-1
0+47.83 S.R. 347

0+00.00, S.R. 347 =
20+11.80, C.R. 144-A =
566+95.65, RAMP D

NET 0.971 acres
P.R.O. 0.000 acres
TOTAL 0.971 acres

NET 164.444 acres
P.R.O. 29.823 acres
TOTAL 194.267 acres

NET: 19.041 acres
P.R.O. 1.157 acres
TOTAL 17.884 acres

S.R. 347 STA. 0+00 TO STA. 7+00
C.R. 144-A STA. 18+00 TO STA. 20+11.80
RAMP B STA. 597+00 TO STA. 613+30.00
RAMP D 566+95.65 TO STA. 580+00
RAMP B-1 STA. 602+43.00 TO STA. 609+73.86
C.R. 144 STA. 98+00 TO STA. 104+00

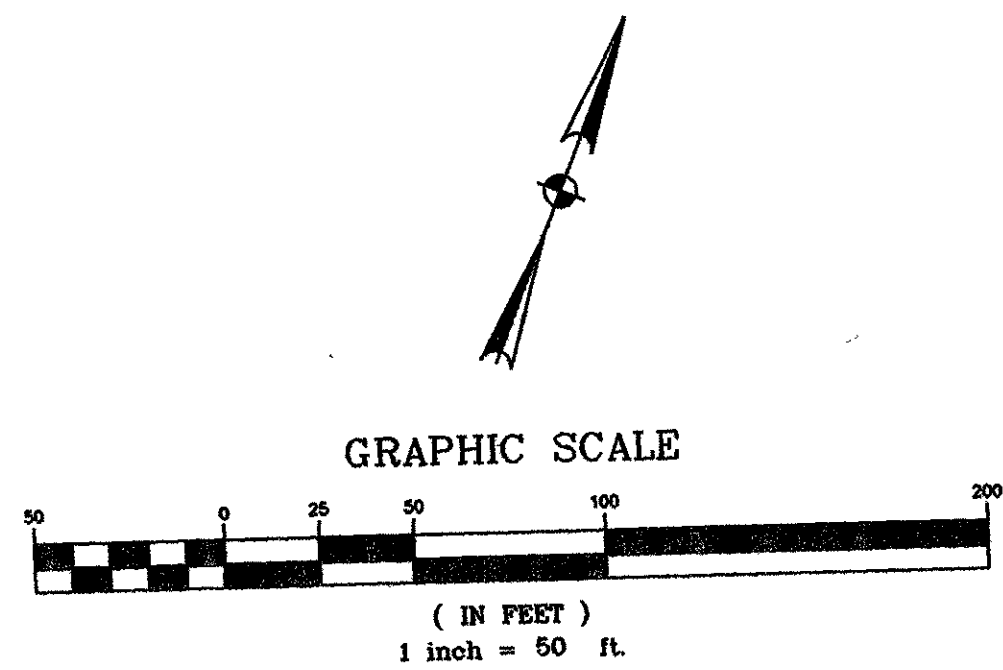
REV.	DATE	DESCRIPTION
ALS	2/15/96	ADDED 1WL-1, REVISED 1WV-2
ALS	10/24/95	ADDED PARCEL 1WV-3
REV.		
COMPLETION DATE:		

57021/NOV/ROW-021
1-20 33,229 0.0
STA. 5717 07/20/95 0.0

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154, 3164

F.H.W.A. REGION	STATE	PROJECT	579
5	OHIO	NH-11(115)	585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551



(1)
HONDA OF AMERICA, MFG., INC.
O.R. 56, PG 241
4273.520 AC.

NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

NET 165.890 acres
P.R.O. 29.823 acres
TOTAL 195.713 acres

NET: 19.041 acres
P.R.O. 1.157 acres
TOTAL 17.884 acres

T.B.A. 0.316 AC.

NET: 0.443 AC.
P.R.O. 0.138 AC.
TOTAL 0.581 AC.

NET: 8.913 AC.
P.R.O. 1.795 AC.
TOTAL 10.708 AC.

NET: 8.913 AC.
P.R.O. 1.795 AC.
TOTAL 10.708 AC.

Tangent Table

No.	Bearing	Distance
1)	N 66°39'38" E	57.85'
2)	N 24°50'22" W	71.25'
3)	S 68°23'02" W	54.10'
4)	S 13°19'09" W	20.02'
5)	N 84°39'04" W	188.39'
6)	S 13°19'09" W	30.79'
7)	S 10°11'33" W	307.00'
8)	N 10°11'33" E	43.73'

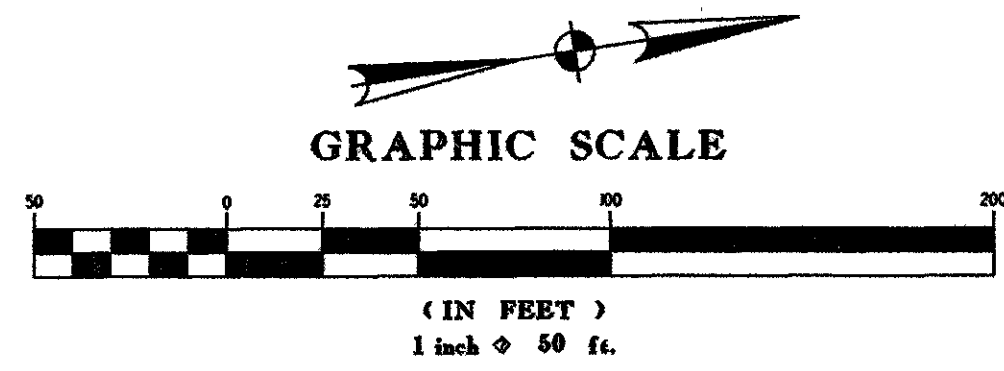
▲ Railroad Spike (set)
● 5/8" Iron Pin with ODOT cap (set)

UNITED TELEPHONE CO.
O.R. 359, PG 273
0.961 AC.

MARY ELOISE GREEN
O.R. 362, PG 245
151.012 AC.

REV.	DATE	DESCRIPTION

LOGAN COUNTY PERRY TOWNSHIP V.M.S. 3154

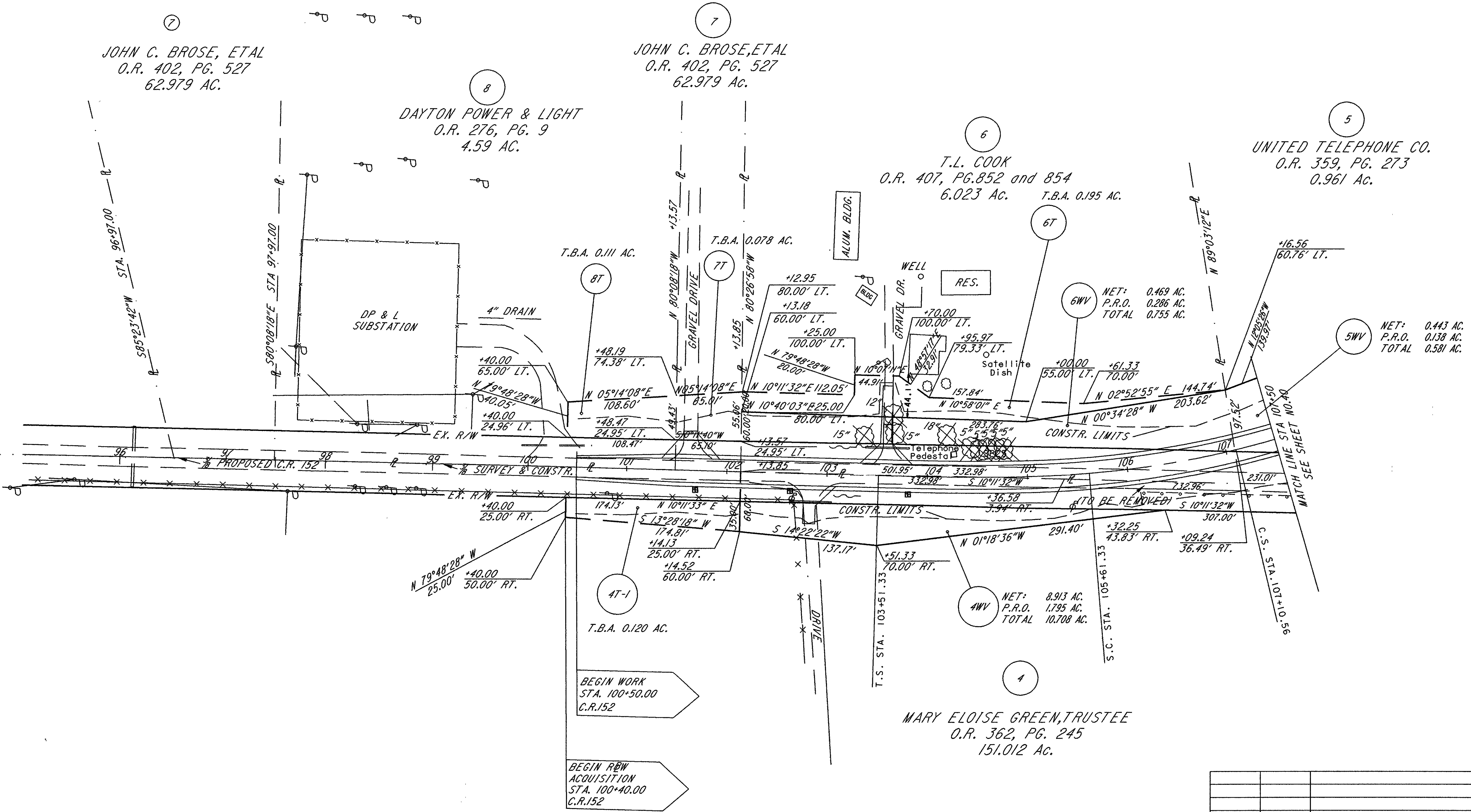


F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-111151

581
585

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 0756010
P.I.D. NO. 4551

42
44



▲ Railroad Spike (set)
5/8" Iron Pin with ODOT cap (set)

REV.	DATE	DESCRIPTION
RAM	6/11/97	Revised Parcel 6WV and 6T.
REV.		DESCRIPTION

COMPLETION DATE: _____

RIGHT-OF-WAY PLAN C.R. 152 STA 100+50 TO STA 107+50

UNION COUNTY ALLEN TOWNSHIP V.M.S. 4606 AND 4933

F.H.W.A. REGION	STATE	PROJECT
5	OHIO	NH-111115

582
585

43
44

13

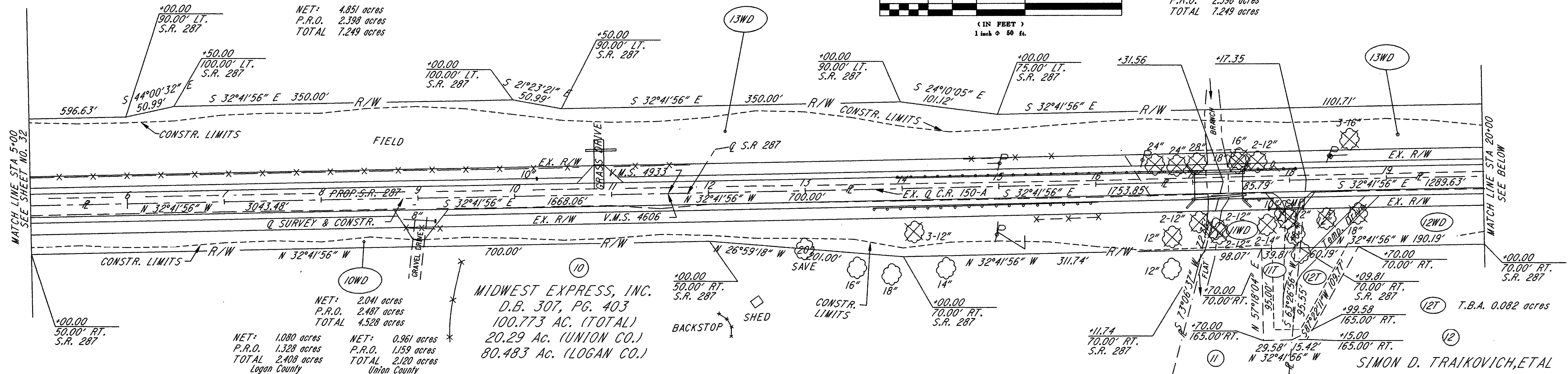
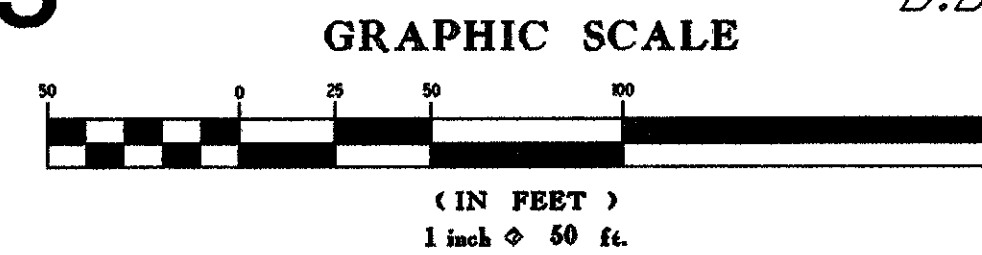
FIFTH THIRD BANK, TRUSTEE
D.B. 255, PG. 48 (63.101 Ac.)
B.B. 259, PG. 348 (33.03 Ac.)

13

FIFTH THIRD BANK, TRUSTEE
D.B. 255, PG. 48 (63.101 Ac.)
B.B. 259, PG. 348 (33.03 Ac.)

LOGAN & UNION COUNTIES
LOG/UNI-33-25.50/0.00
STATE JOB NO. 07560(0)
P.I.D. NO. 4551

NET: 4.851 acres
P.R.O. 2.398 acres
TOTAL 7.249 acres



NET: 4.851 acres
P.R.O. 2.398 acres
TOTAL 7.249 acres

13

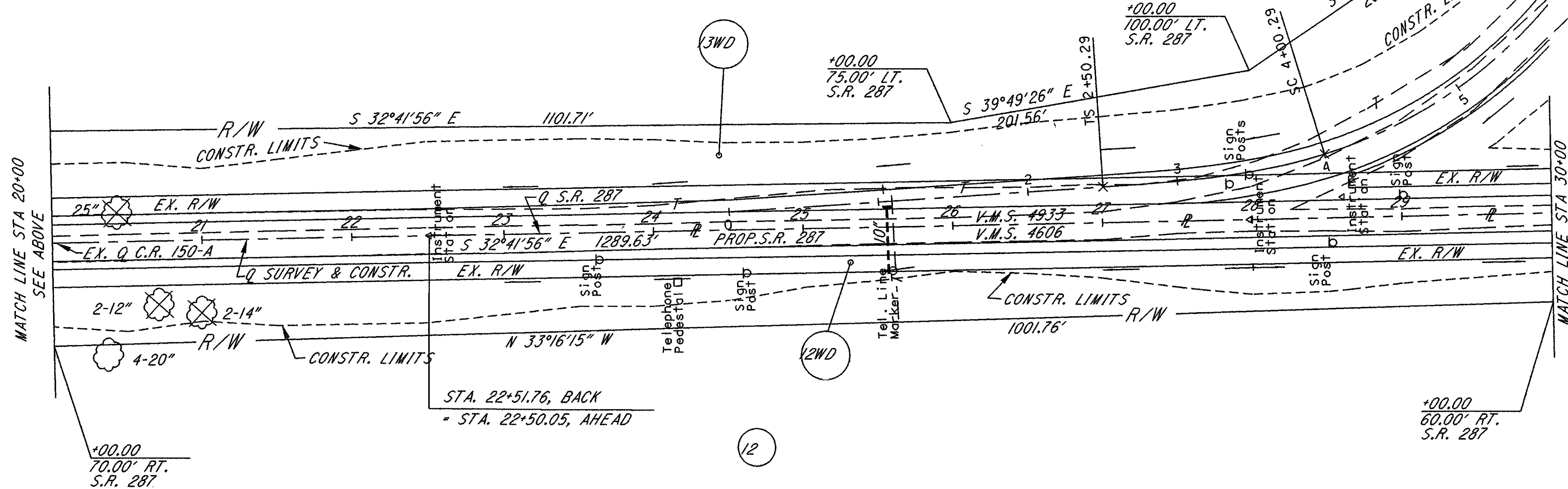
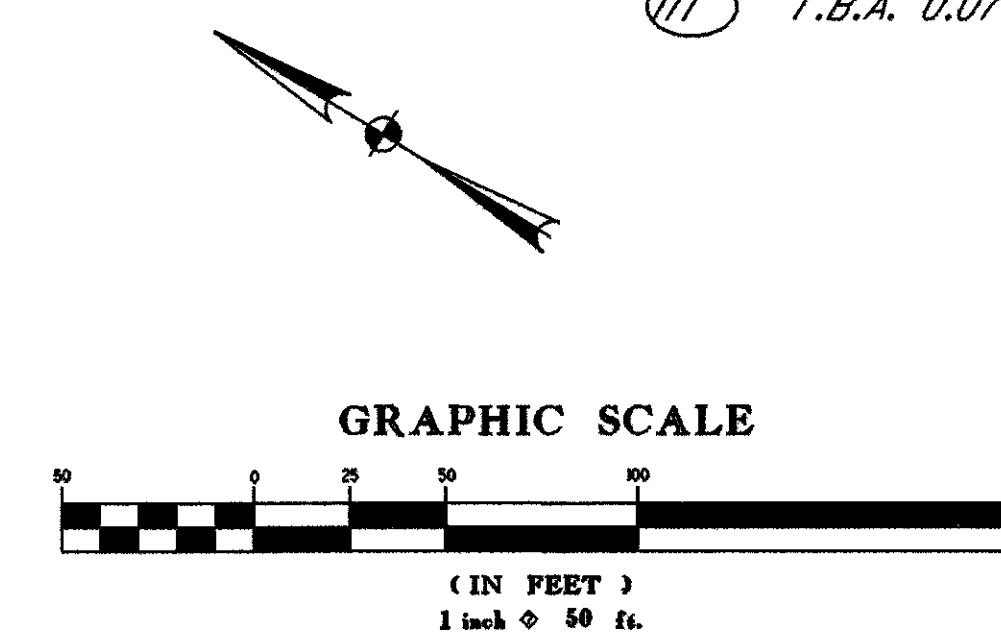
FIFTH THIRD BANK, TRUSTEE
D.B. 255, PG. 48 (63.101 Ac.)
B.B. 259, PG. 348 (33.03 Ac.)

UNION COUNTY ALLEN TOWNSHIP V.M.S. 4606 AND 4933

11

P. & G. SHAW
D.B. 303, PG. 482
5.52 AC.

NET: 0.087 acres
P.R.O. 0.061 acres
TOTAL 0.148 acres



12

SIMON D. TRAIKOVICH, ETAL
D.B. 299, PG. 748
55.25 AC.

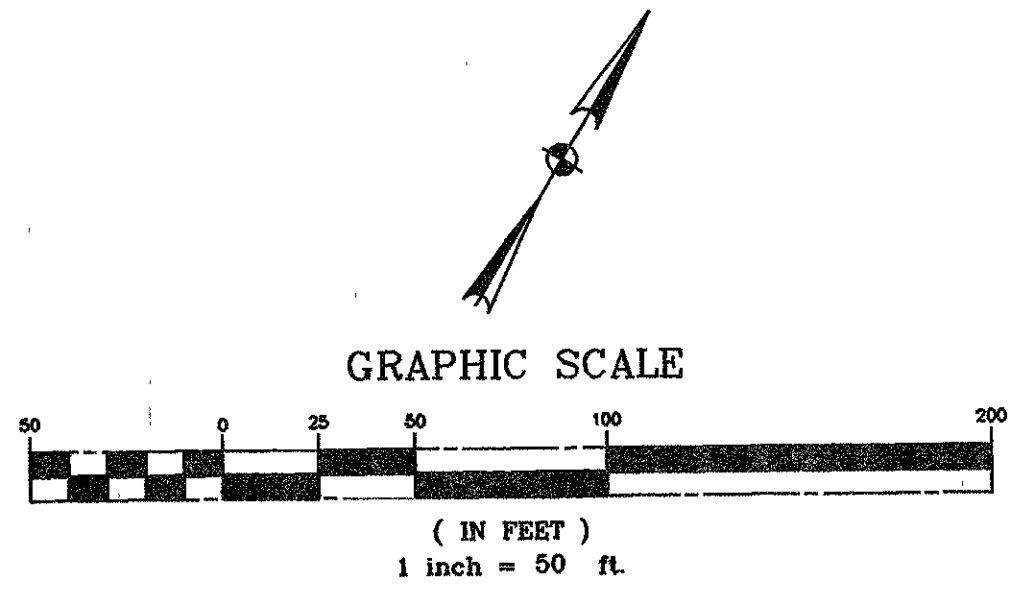
NET: 1.132 acres
P.R.O. 1.046 acres
TOTAL 2.178 acres

REV. DATE	DESCRIPTION
6/19/97	Revised Parcel 10WD.
3-21-96	REVISED RECORD AREA FOR PARCEL 13
3-5-96	added 11T and 12T
	DESCRIPTION
COMPLETION DATE:	

▲ Railroad Spike (set)
5/8" Iron Pin with ODOT cap (set)

UNION COUNTY ALLEN TOWNSHIP V.M.S. 158, 4606 AND 4933

F.H.W.A. REGION	STATE	PROJECT	583
5	OHIO	NH-11(115)	585
LOGAN & UNION COUNTIES LOG/UNI-33-25.50/0.00			44
STATE JOB NO.07560(0)			44
P.I.D. NO. 4511			



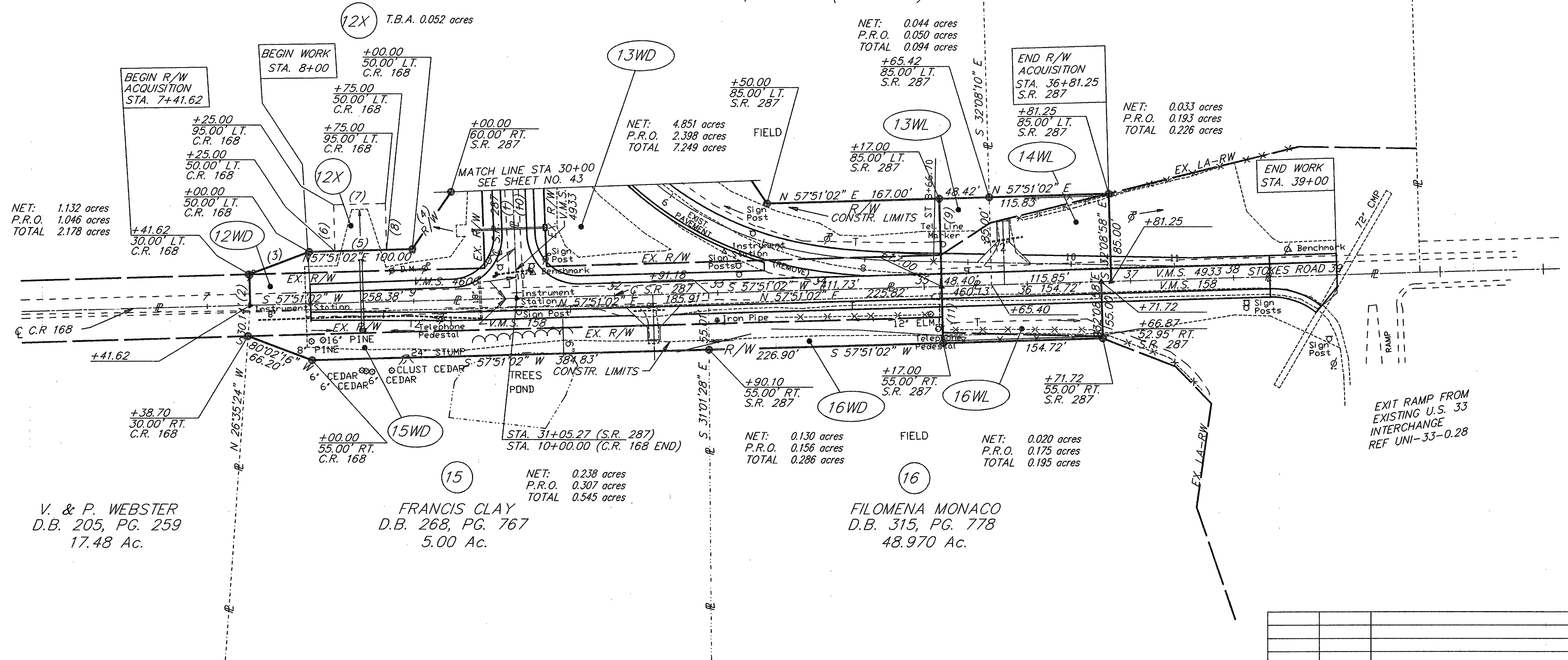
Tangent Table

No.	Bearing	Distance
1)	S 32°41'56" W	1289.63'
2)	N 32°08'58" W	30.00'
3)	N 38°56'24" E	61.71'
4)	N 03°20'21" E	67.17'
5)	S 57°51'02" W	50.00'
6)	N 32°08'58" W	45.00'
7)	N 57°51'02" E	50.00'
8)	S 32°08'58" E	45.00'
9)	S 32°08'58" W	85.00'
10)	N 32°41'56" W	3043.48'
11)	S 32°08'58" E	55.00'

(12)
SIMON D. TRAIKOVICH, ETAL
D.B. 299, PG. 748
55.25 Ac. (UNION CO.)

(13)
FIFTH THIRD BANK TRUSTEE
D.B. 255, PG. 48 (63.101 Ac.)
D.B. 259, PG. 348 (33.03 Ac.)

(14)
BREWERY INC.
D.B. 305, PG. 510
4.064 AC.



NET: 1.132 acres
P.R.O. 1.046 acres
TOTAL 2.178 acres

NET: 4.851 acres
P.R.O. 2.398 acres
TOTAL 7.249 acres

NET: 0.044 acres
P.R.O. 0.050 acres
TOTAL 0.094 acres

NET: 0.033 acres
P.R.O. 0.193 acres
TOTAL 0.226 acres

NET: 0.130 acres
P.R.O. 0.156 acres
TOTAL 0.286 acres

NET: 0.020 acres
P.R.O. 0.175 acres
TOTAL 0.195 acres

NET: 0.238 acres
P.R.O. 0.307 acres
TOTAL 0.545 acres

V. & P. WEBSTER
D.B. 205, PG. 259
17.48 Ac.

(15)
FRANCIS CLAY
D.B. 268, PG. 767
5.00 Ac.

(16)
FILOMENA MONACO
D.B. 315, PG. 778
48.970 Ac.

- ▲ Railroad Spike (set)
- 5/8" Iron Pin with ODOT cap (set)

ALS	3/21/96	REVISED RECORD AREA FOR PARCEL 13
REV.	DATE	DESCRIPTION
COMPLETION DATE:		