

LOCATION MAP

LATITUDE: 40°21'06" N LONGITUDE: 83°56'18" W

UTILITY OWNERS	
TYPE	NAME & ADDRESS
ELECTRIC:	DAYTON POWER & LIGHT COMPANY 1900 DRYDEN ROAD DAYTON, OHIO 45439 937-331-4132 ATTN: JOHN KENTON
ELECTRIC:	LOGAN COUNTY CO-OP 1587 CR 32, NORTH PO BOX 279 BELLEFONTAINE, OHIO 43311 937-592-4781 ATTN: DAVE YANCHIK
TELEPHONE:	CENTURY LINK 127 N. MAIN ST. BELLEFONTAINE, OHIO 43311 937-599-9285 ATTN: AL HOCKLEY

NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

This plat represents an actual field survey performed by the Logan County Engineer's Office in March 2016. Horizontal Coordinates shown are based on the North Zone of the Ohio State Plane Coordinate System NAD83(2011). No scale factor or combined factor has been applied.

Curtis D. Dill
Deputy Surveyor
Logan County Engineer's Office
Registered Surveyor No. 7310

SURVEYOR'S SEAL

SIGNED: _____
DATE: _____

LOGAN COUNTY
ENGINEER'S OFFICE

SCOTT C. COLEMAN, P.E., P.S.
COUNTY ENGINEER

LOG-CR 21-1.00
LOGAN COUNTY, OHIO
PLEASANT TOWNSHIP
SECTION 15, TOWN 2-RANGE 14
SECTION 1, TOWN 1-RANGE 8

PROJECT DESCRIPTION

RELOCATION OF 1266 FEET OF CR 21 WITH A NEW SINGLE SPAN PLATE GIRDER STRUCTURE OVER THE GREAT MIAMI RIVER.

INDEX OF SHEETS

- LEGEND SHEET ----- 1
- CENTERLINE PLAT ----- 2
- PROPERTY MAP ----- 3
- SUMMARY OF ADDITIONAL R/W ----- 4
- DETAIL SHEETS ----- 5-8

PLANS PREPARED BY:

FIRM NAME LOGAN COUNTY ENGINEER'S OFFICE
R/W DESIGNER: CURT DILL, P.S.
R/W REVIEWER: SCOTT COLEMAN, P.E., P.S.
FIELD REVIEWER: _____
PRELIMINARY FIELD REVIEW DATE: _____
TRACINGS FIELD REVIEW DATE: _____
OWNERSHIP UPDATED BY: _____
DATE COMPLETED: _____
PLAN COMPLETION DATE: _____

CONVENTIONAL SYMBOLS

- Property Line ----- PL -----
- Center Line (EX) -----
- Center Line (PR) -----
- Right of Way (EX) ----- Ex SH -----
- Right of Way (PR) ----- SH -----
- Temporary Easement ----- TMP -----
- Construction Limits -----
- Fence (EX) ----- x x x -----
- Topographic Items (EX) -----
- Electric (EX) ----- E -----
- Telephone (EX) ----- T -----
- Trees (EX) -----

FEDERAL PROJECT NO. E161 (370)
PID NO. 99757
WORK ORDER NO. 5597
RIGHT OF WAY LEGEND SHEET
LOG CR 21-1.00
1/8

LOG-CR 21-1.00
 LOGAN COUNTY, OHIO
 PLEASANT TOWNSHIP
 SECTION 15, TOWN 2-RANGE 14
 SECTION 1, TOWN 1-RANGE 8

LEGEND:
 • = Indicates 5/8" Iron Bar set with cap stamped "Logan County Engineer"
 ○ = Magnetic Nail Found
 □ = 1" Iron Bar Set with Monument Box

Bearings are based on the grid of the North Zone of the Ohio State Plane Coordinate System.

PROPOSED CURVE DATA

Curve	Delta	Radius	Tangent	Arc Length	Degree of Curve	Chord Length	Chord Bearing
C1	65°08'53"	1042.00'	665.73'	1184.81'	5°29'55"	1122.01'	N57°22'58"W

Project Coordinates
 State Plane/Ohio North

	North	East
P.C. 12+24.46	252805.14741	1568168.90995
P.I. 18+90.19	252805.64864	1567503.18439
P.T. 24+09.27	253209.93621	1567223.85071

Monument Table

Centerline C.R. 21 Station	Offset	Project Coordinates State Plane/Ohio North		Description
		North	East	
0+00	C/L	252804.22550	1569393.36960	FD 3/4" Square Iron Bar(Harrow Tooth)
13+76.51	C/L	252805.26189	1568016.86164	FD 3/4" Square Iron Bar(Harrow Tooth)
16+76.66	C/L	252855.53197	1567720.94989	FD 3/4" Square Iron Bar(Harrow Tooth)
19+61.20	C/L	252729.14887	1567446.09605	FD 3/4" Square Iron Bar(Harrow Tooth)
59+56.57	C/L	256355.79138	1565769.67001	Found 5/8" Iron Bar

Ex Sta. 26+50.00
 Prop. Sta. 27+31.60

P.T.
 24+90.87
 Proposed STA 24+09.27
 N.253209.93621
 E.1567223.85071

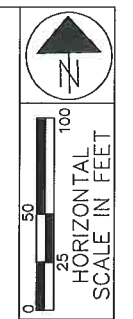
P.I.
 19+61.20
 50°11'49"Rt
 (19+62 - F.B.K. # 572, pg. 9)
 Found 3/4" Square Iron Bar (Harrow Tooth)

Proposed P.I.
 18+90.19
 (104.53' Lt. C/L Sta. 18+74.10)
 N.252805.64864
 E.1567503.18439

P.I.
 16+76.66
 5°21'10"Rt
 (16+77 - F.B.K. # 572, pg. 9)
 Found 3/4" Square Iron Bar
 (Harrow Tooth)

P.C.
 12+24.46
 N.252805.14741
 E.1568168.90995

P.I. 13+76.51
 9°35'54"Rt
 (13+76.6 - F.B.K. # 572, pg. 8)
 Found 3/4" Square Iron Bar
 (Harrow Tooth)



PID NO.
 99757

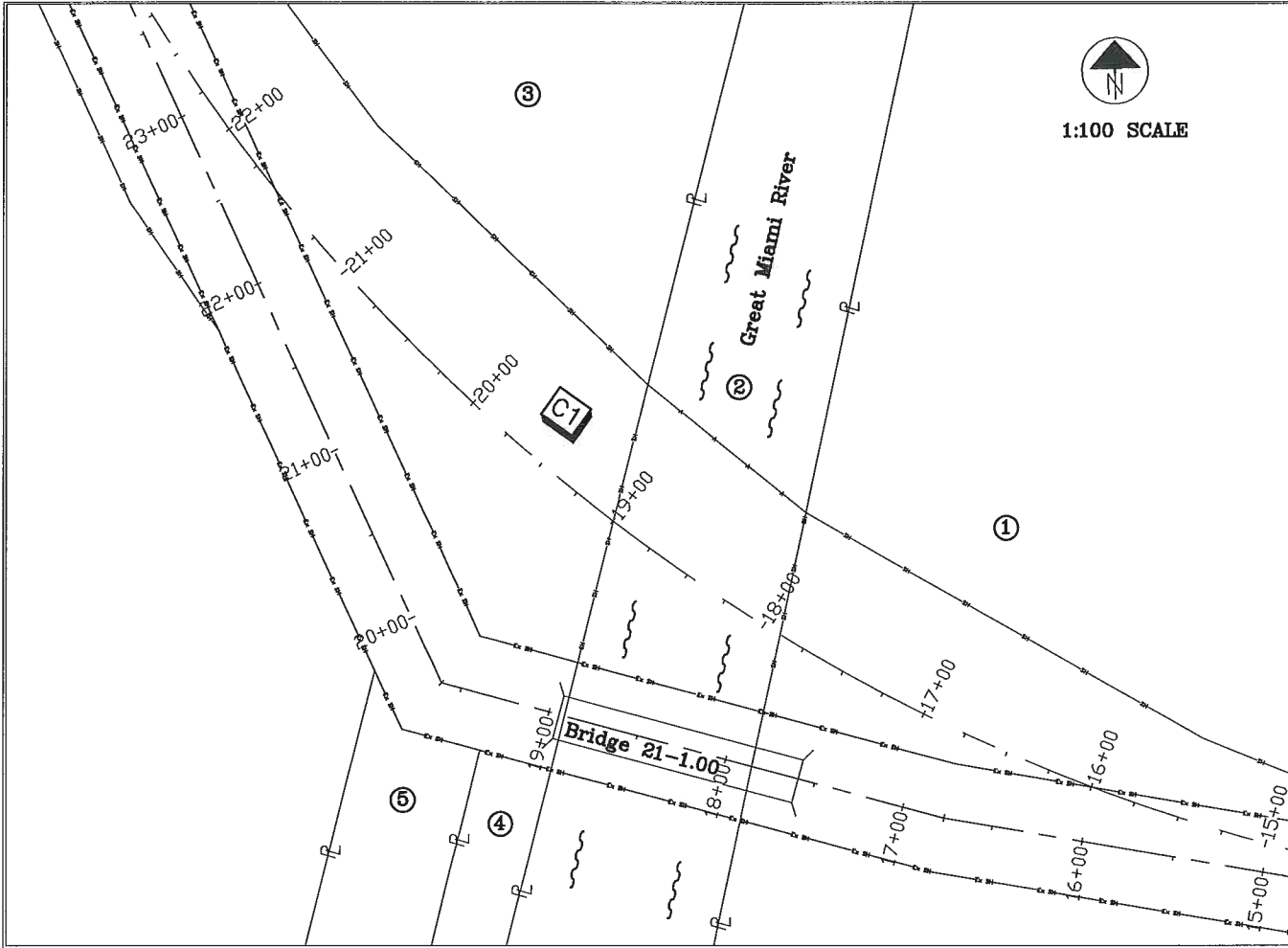
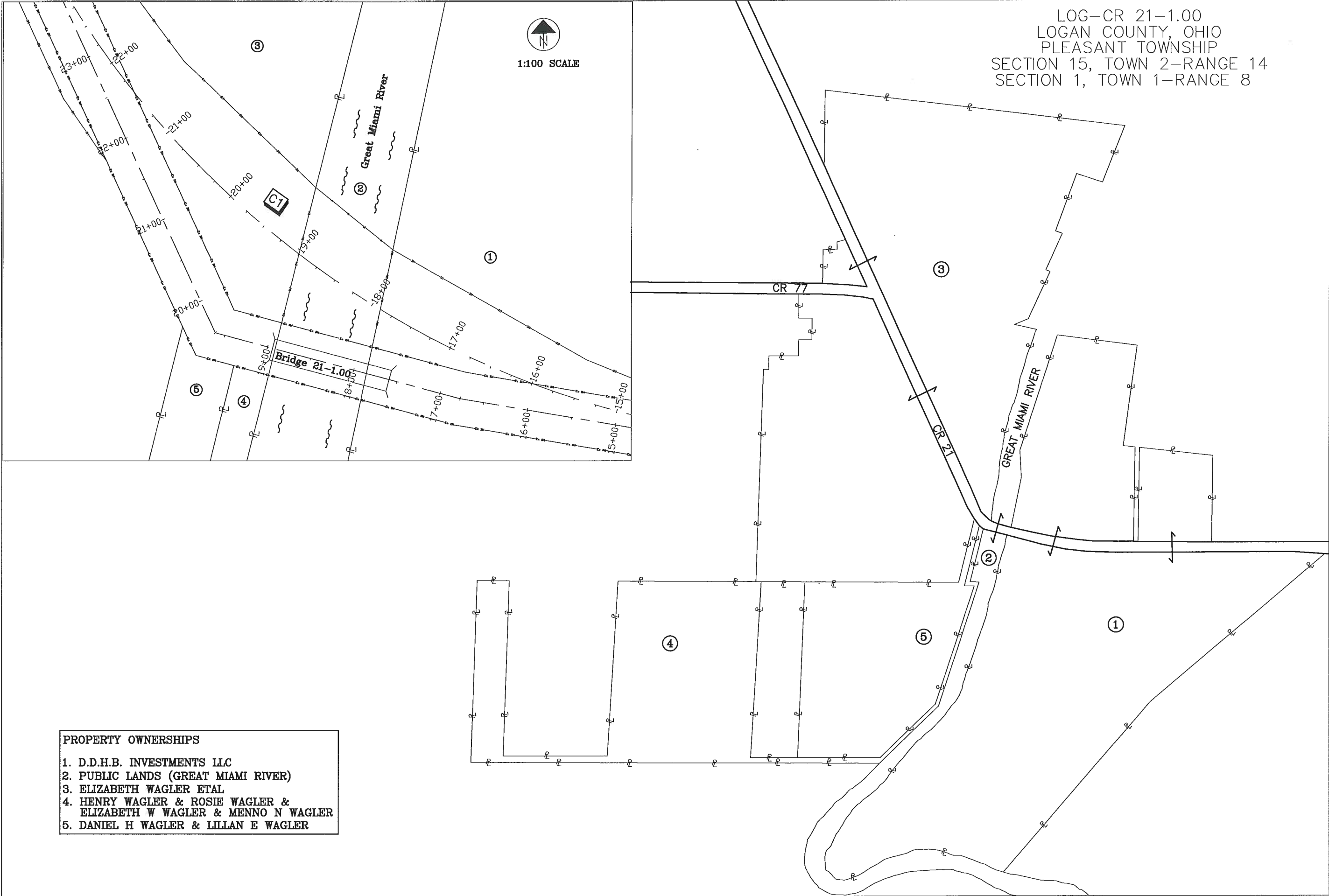
CENTERLINE PLAT

LOG-CR 21-1.00

LOG-CR 21-1.00
 LOGAN COUNTY, OHIO
 PLEASANT TOWNSHIP
 SECTION 15, TOWN 2-RANGE 14
 SECTION 1, TOWN 1-RANGE 8



1:100 SCALE

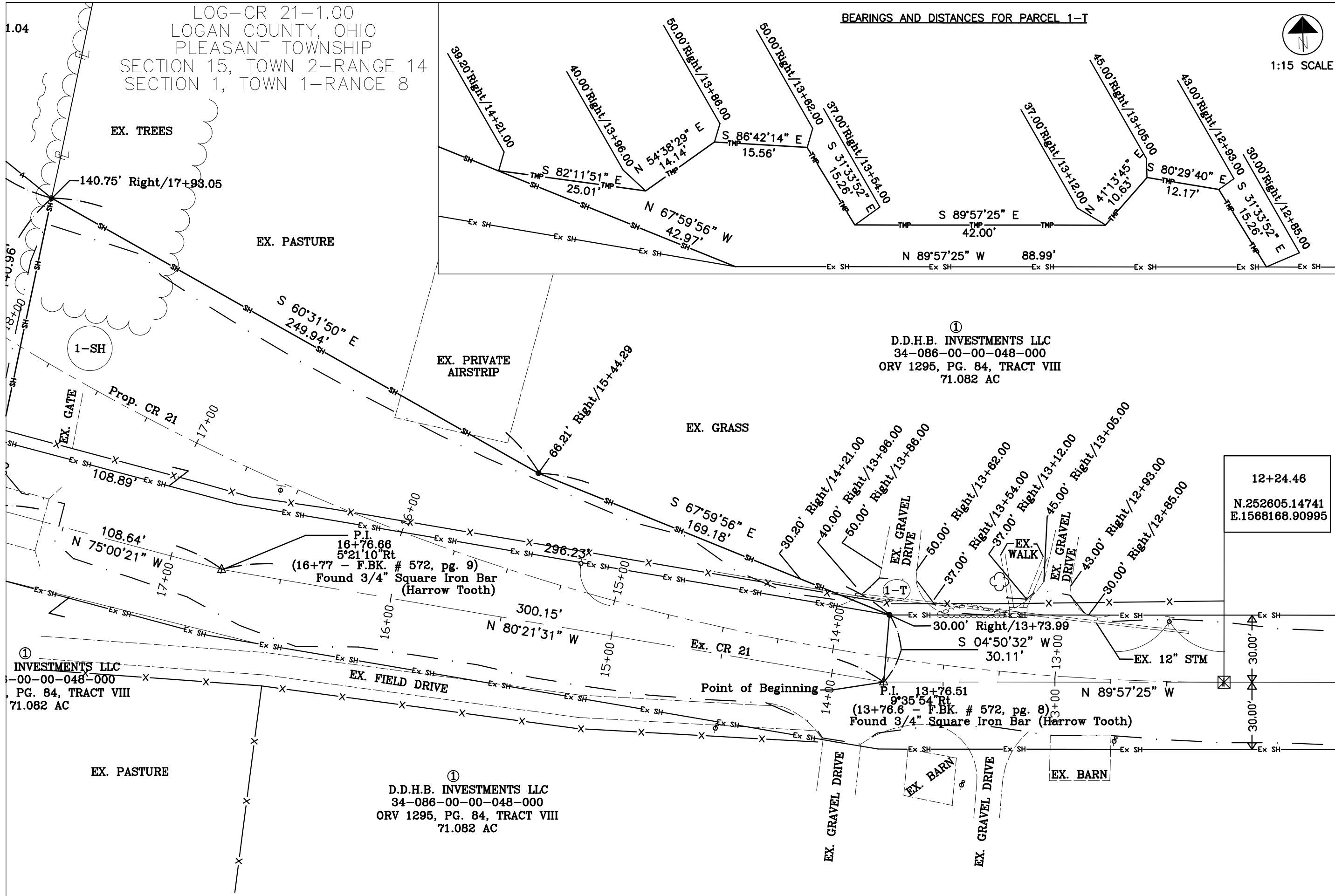


- PROPERTY OWNERSHIPS**
1. D.D.H.B. INVESTMENTS LLC
 2. PUBLIC LANDS (GREAT MIAMI RIVER)
 3. ELIZABETH WAGLER ETAL
 4. HENRY WAGLER & ROSIE WAGLER &
ELIZABETH W WAGLER & MENNO N WAGLER
 5. DANIEL H WAGLER & LILLAN E WAGLER

PID NO.
99757

PROPERTY MAP

LOG-CR 21-1.00



LOG-CR 21-1.00
 LOGAN COUNTY, OHIO
 PLEASANT TOWNSHIP
 SECTION 15, TOWN 2-RANGE 14
 SECTION 1, TOWN 1-RANGE 8

45.00' Left/22.69.58

30.00' Left/21+85.38

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

Point of Beginning
 P.I.
 19+61.20
 50°11'49" Rt
 (19+62 - F.B.K.
 # 572, pg. 9)
 Found 3/4" Square
 Iron Bar
 (Harrow Tooth)

LEGEND:

- = Indicates 5/8" Iron Bar set with cap stamped "Logan County Engineer"
- = Magnetic Nail Found
- ⊠ = 1" Iron Bar Set with Monument Box
- ⊗ = Railroad Spike Set

⑤
 DANIEL H. WAGLER &
 LILLIAN E. WAGLER
 34-086-00-00-045-002

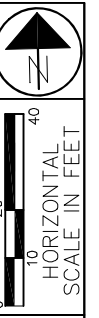
④
 HENRY WAGLER & ROSIE WAGLER
 & ELIZABETH W. WAGLER
 & MENNO N. WAGLER
 34-086-00-00-045-001

Proposed P.I.
 18+90.19
 (104.53' Lt. C/L Sta. 18+74.10)
 N.252605.64864
 E.1587503.18439

①
 D.D.H.B. INVESTMENTS LLC
 34-086-00-00-048-000
 ORV 1295, PG. 84, TRACT VIII
 71.082 AC

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

②
 PUBLIC LANDS
 GREAT MIAMI RIVER

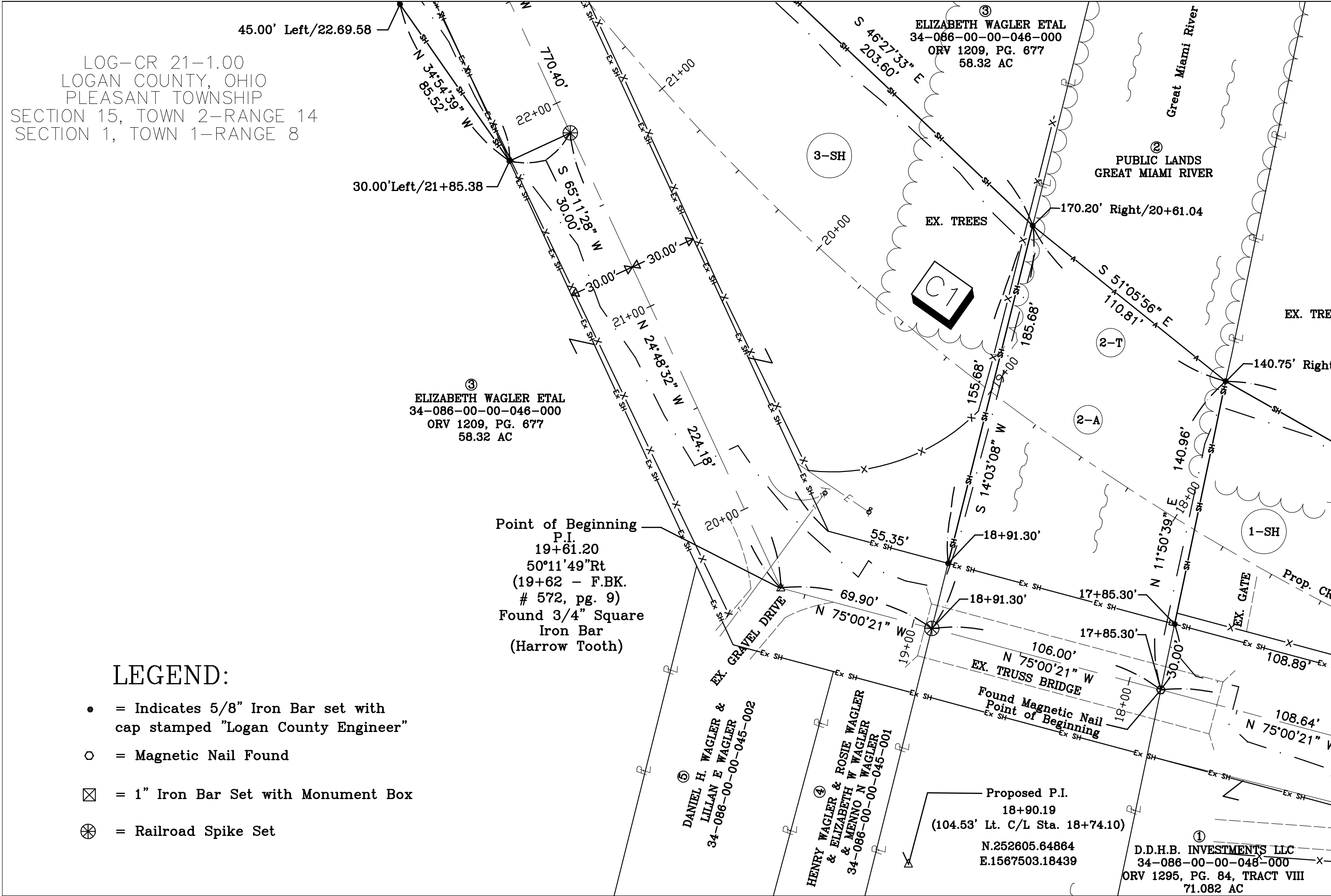


PID NO.
 99757

ROW DETAIL STA. 17+50 TO STA. 22+00

LOG-CR 21-1.00

6
 8



LOG-CR 21-1.00
 LOGAN COUNTY, OHIO
 PLEASANT TOWNSHIP
 SECTION 15, TOWN 2-RANGE 14
 SECTION 1, TOWN 1-RANGE 8

N.253209.93821
 E.1567223.85071

LEGEND:

- = Indicates 5/8" Iron Bar set with cap stamped "Logan County Engineer"
- = Magnetic Nail Found
- ⊠ = 1" Iron Bar Set with Monument Box
- ⊗ = Railroad Spike Set

EX. PASTURE

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

②
 PUBLIC LANDS
 GREAT MIAMI RIVER

C1

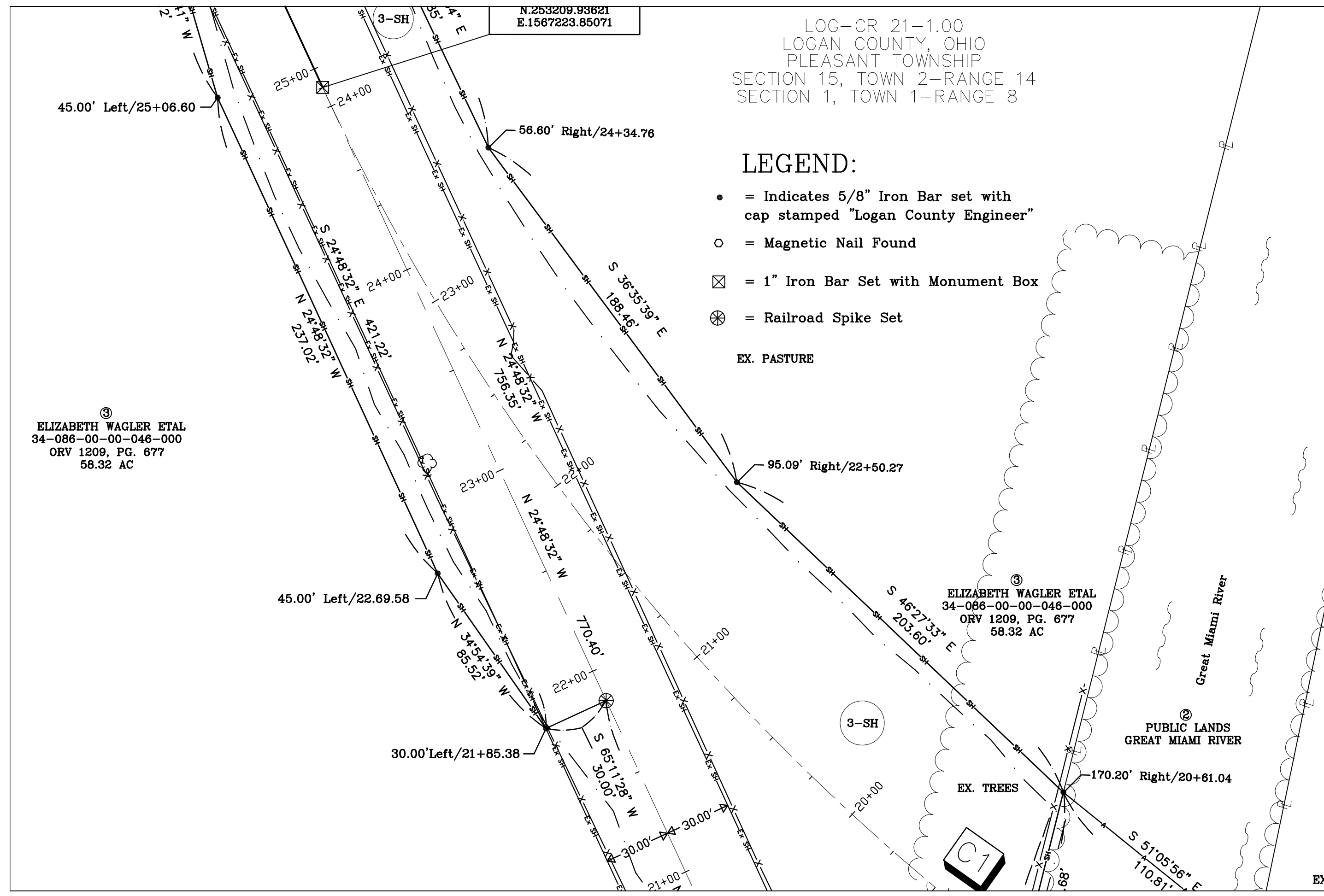
↑

10
20
40
HORIZONTAL
SCALE IN FEET

PID NO.
99757

ROW DETAIL STA. 22+00 TO STA. 24+00

7
8

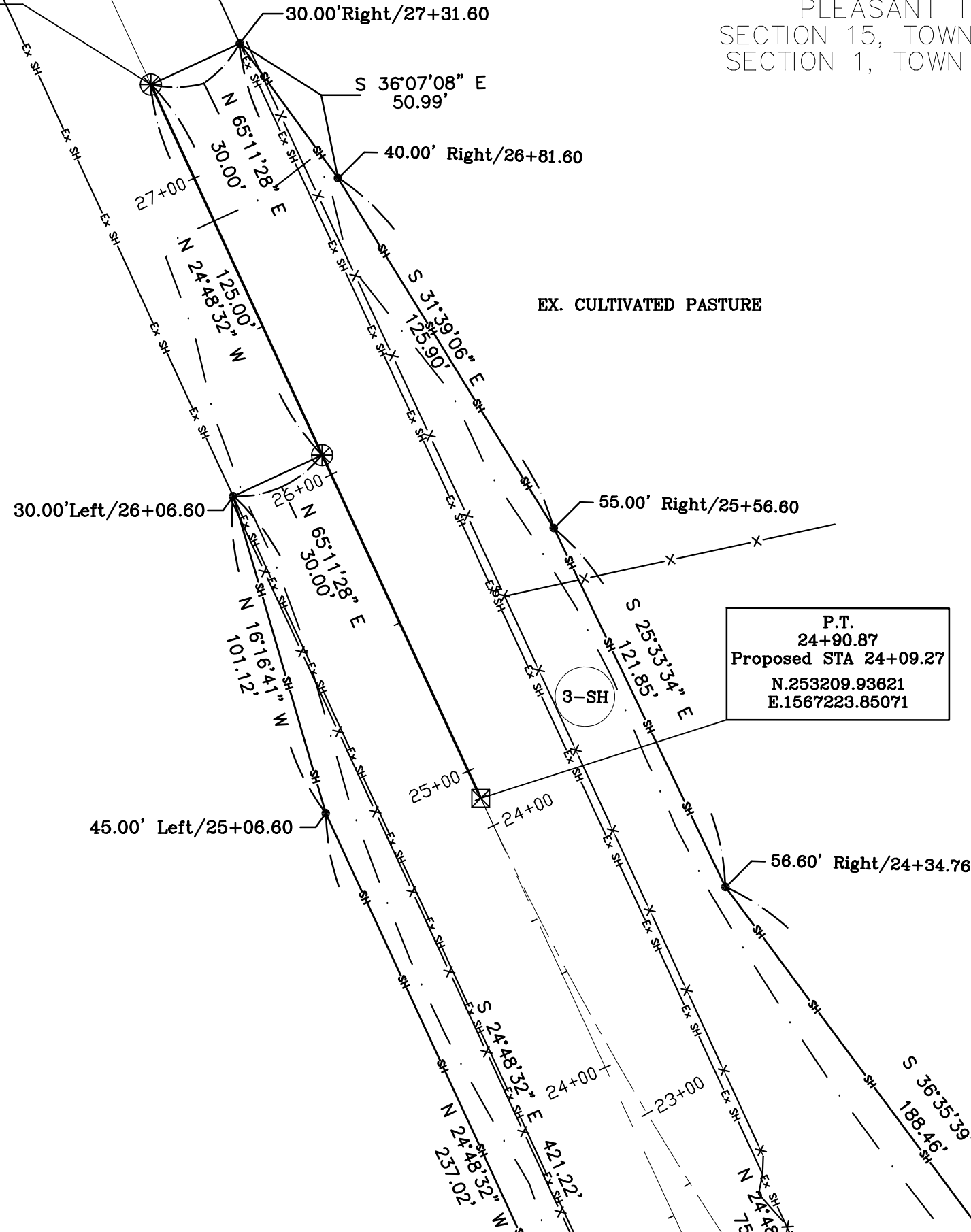


LOG-CR 21-1.00
 LOGAN COUNTY, OHIO
 PLEASANT TOWNSHIP
 SECTION 15, TOWN 2-RANGE 14
 SECTION 1, TOWN 1-RANGE 8

Ex. Sta. 26+50.00 =
 Prop. Sta. 27+31.60

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

③
 ELIZABETH WAGLER ETAL
 34-086-00-00-046-000
 ORV 1209, PG. 677
 58.32 AC

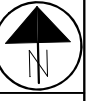


P.T.
 24+90.87
 Proposed STA 24+09.27
 N.253209.93621
 E.1567223.85071

LEGEND:

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- = Magnetic Nail Found
- ⊠ = 1" Iron Bar Set with Monument Box
- ⊗ = Railroad Spike Set

EX. PASTURE



0 20 40
 HORIZONTAL
 SCALE IN FEET

PID NO.
 99757

ROW DETAIL STA. 24+00 TO STA. 26+50

LOG-CR 21-1.00

