



File: TS130 | Date: 08/27/2021 | Sheet: 08 of 154

GABLE-CARROLLTON 138KV LINE

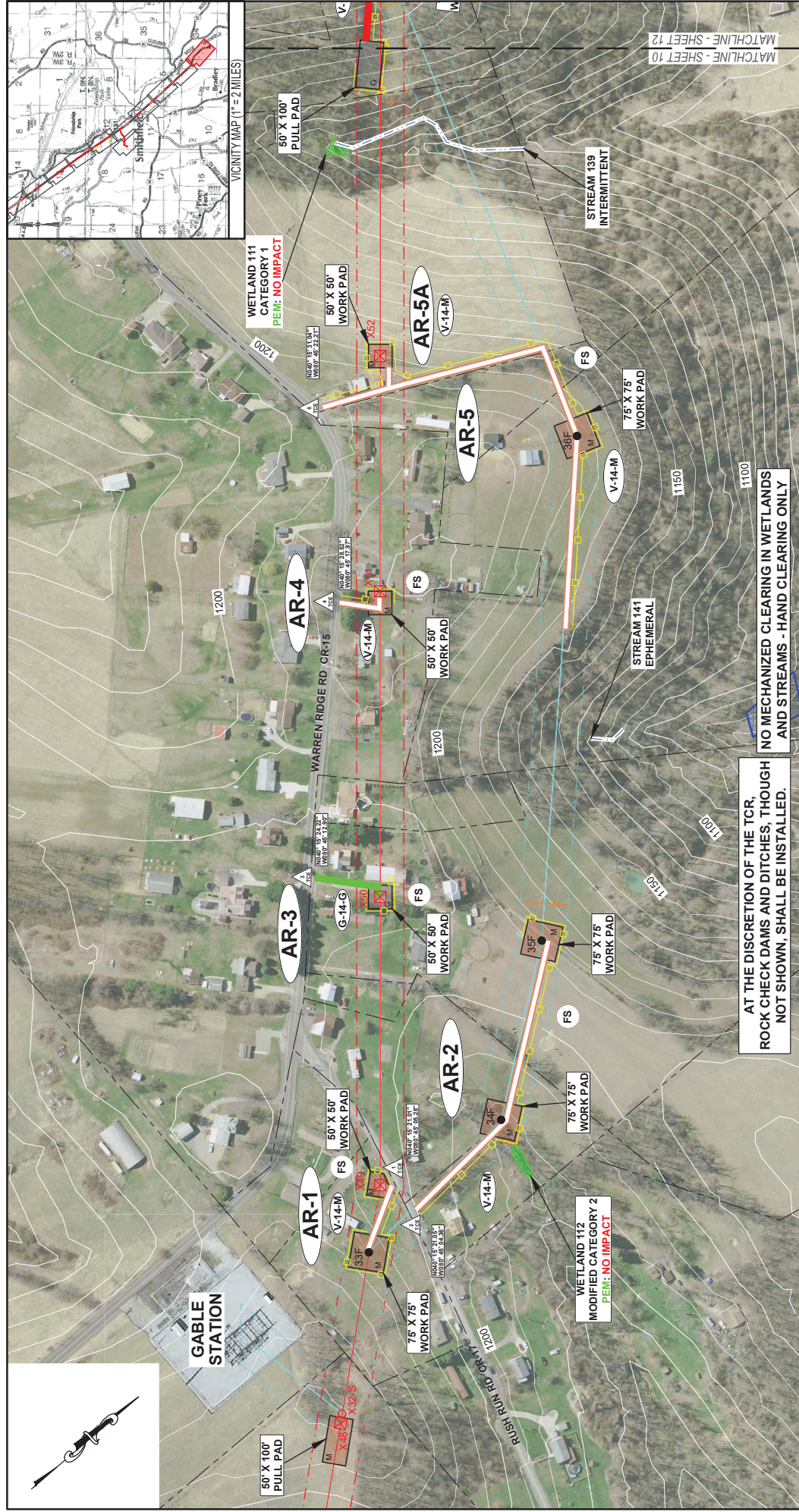
JEFFERSON COUNTY SOILS MAP





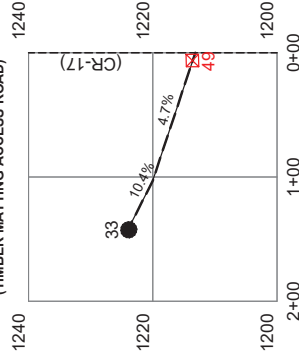
Located in the Counties of
Carrollton, Harrison, and
Jefferson
State of Ohio

Bair, Goodie and Associates, Inc.
153 North Broadway Street
New Philadelphia, Ohio 44663
E: jpetz@bairgoodie.com
P: 330.343.3499



AR - 1 (33,49)

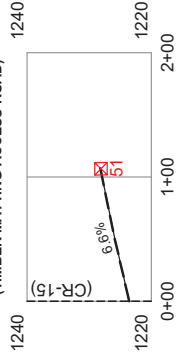
(TIMBER MATTING ACCESS ROAD)



HORZ.: 1"= 100' VERT.: 1"= 20'

AR - 4 (51)

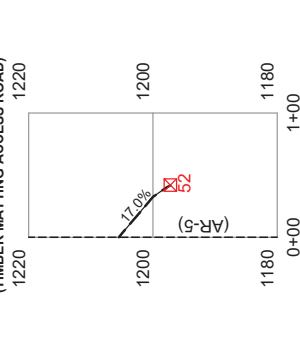
(TIMBER MATTING ACCESS ROAD)



HORZ.: 1"= 100' VERT.: 1"= 20'

AR - 5A (52)

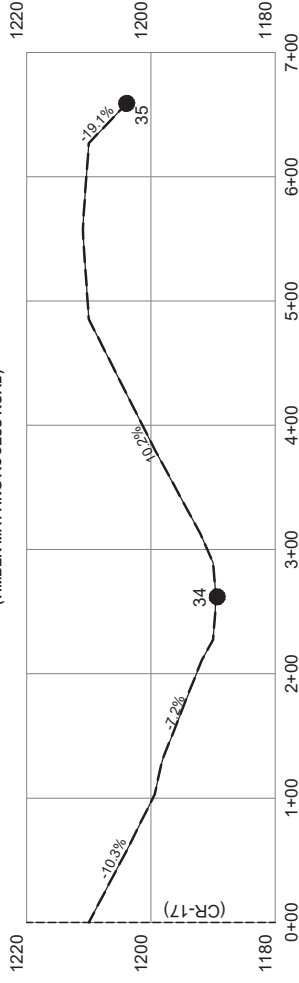
(TIMBER MATTING ACCESS ROAD)



HORZ.: 1"= 100' VERT.: 1"= 20'

AR - 2 (34,35)

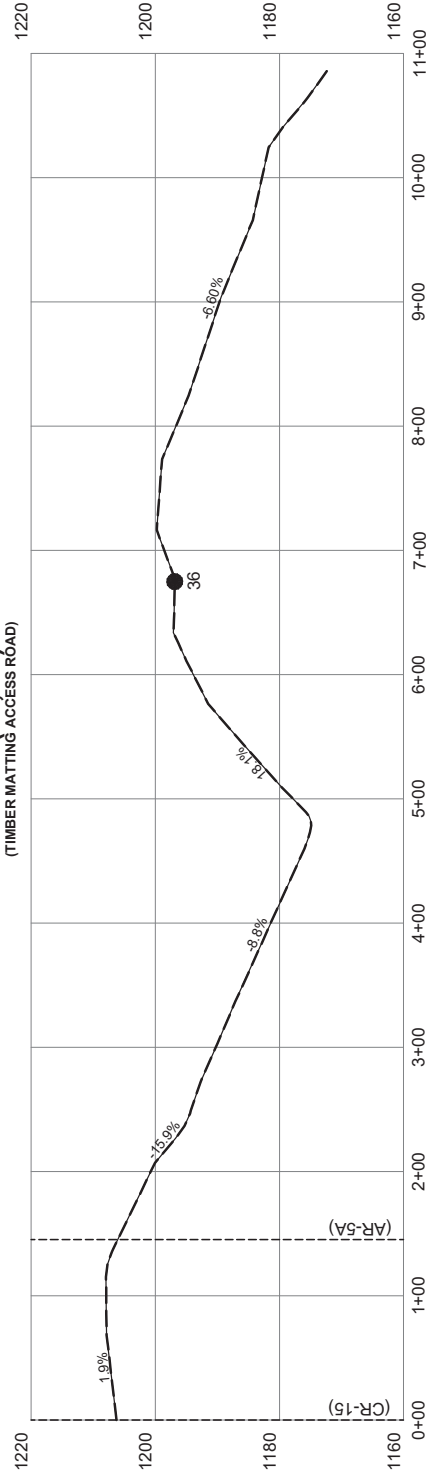
(TIMBER MATTING ACCESS ROAD)



HORZ.: 1"= 100' VERT.: 1"= 20'

AR - 5 (36,52)

(TIMBER MATTING ACCESS ROAD)



HORZ.: 1"= 100' VERT.: 1"= 20'

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION
- 36
- 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

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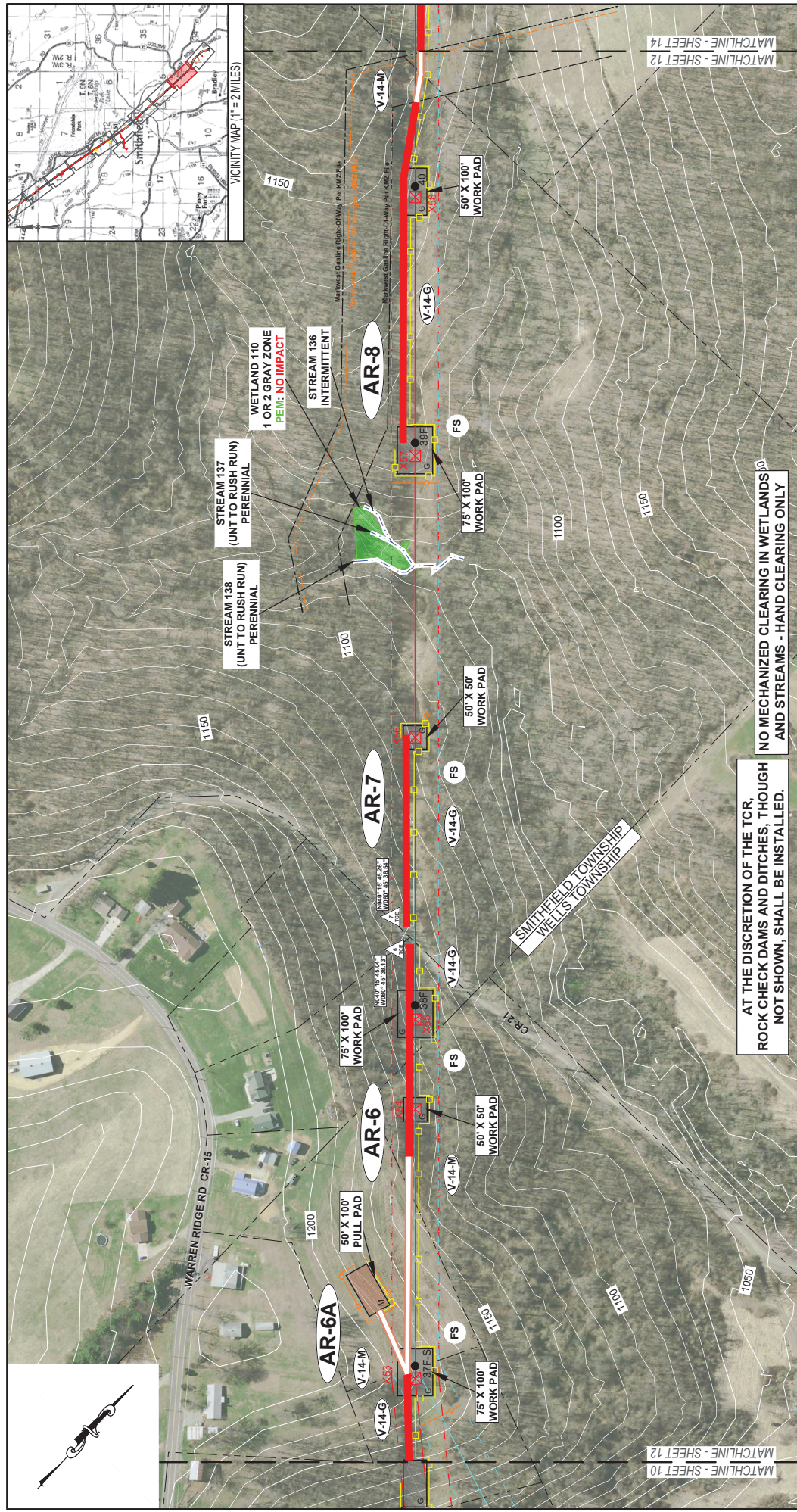
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 33-58
PROFILE VIEWS FOR EXISTING STRUCTURES 49-52

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P: 330.343.3499

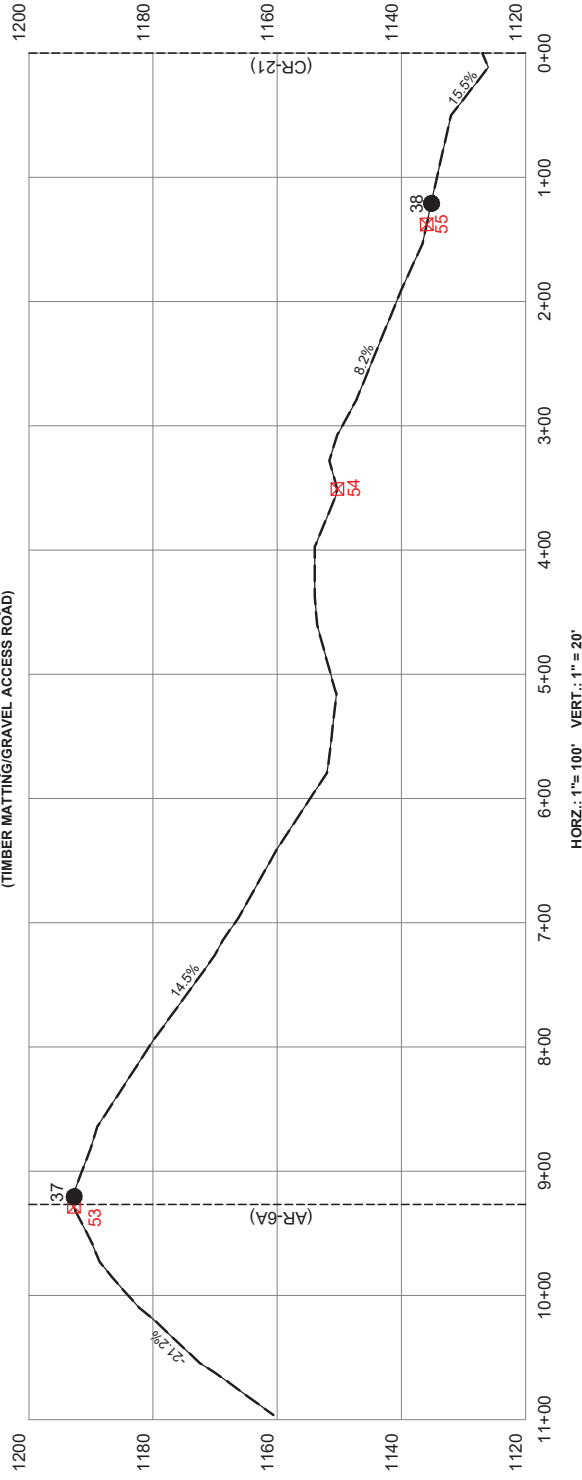
BAIR
GOODIE

AMERICAN
ELECTRIC
POWER

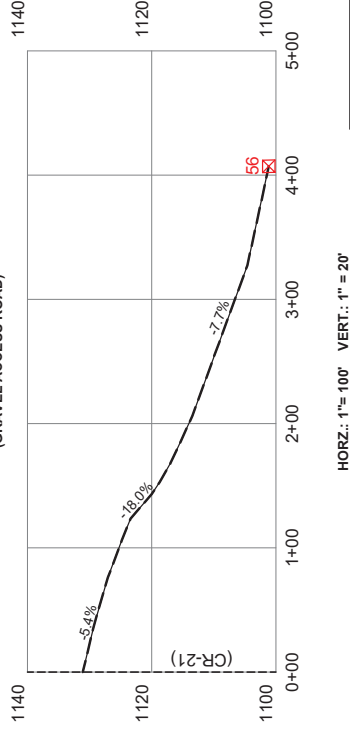


LEGEND X 11' R-1 — EXISTING TRANSMISSION LINE / STRUCTURE — PROPOSED TRANSMISSION LINE / STRUCTURE — EXISTING AEP RIGHT-OF-WAY — PROPOSED AEP RIGHT-OF-WAY — EXISTING ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED) — PROPOSED ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED) — PROPOSED GRAVEL ACCESS ROAD — PROPOSED TBMER MATTING ACCESS ROAD — ORANGE BARRIER FENCE — BLACK BOX — PROPERTY LINE						COUNTY/TOWNSHIP LINES EXISTING CONTOUR ——— 1020 ——— DELIMITED STREAM ~~~~~ DELIMITED WETLAND ~~~~~ NW1 WETLAND ~~~~~ FEMA FLOODPLAIN ZONE A ~~~~~ EXISTING CULVERT () FLTER SOCKLENGTH (FS)						TEMPORARY CONSTRUCTION ENTRANCE GRAVEL PAD MATTED PAD						ACCESS ROAD NUMBERING ROAD NUMBER						ACCESS ROAD LABELING CONSTRUCTED HIGHWAY V-14-V EXISTING MATERIAL NOT FILLED MATERIAL P = PAVED G = GRAVEL M = TBMER MATTING V = VEGETATION						Scale: 1" = 200' 0' 100' 200'						Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair, Goffe and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E. jphair@gairgoode.com P: 330.343.3993						File: TS130 Date: 08/27/2021 Sheet: 12 of 154 GABLE-CARROLLTON 138K V LINE PLAN VIEWS FOR PROPOSED STRUCTURES 37-40 PLAN VIEWS FOR EXISTING STRUCTURES 53-58					
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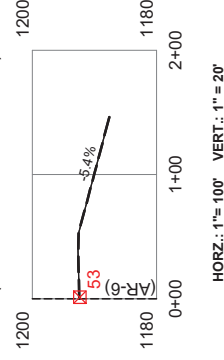
AR - 6 (37-38, 53-55) (TIMBER MATTING/GRAVEL ACCESS ROAD)



AR - 7 (56) (GRAVEL ACCESS ROAD)



AR - 6A (37, 53) (TIMBER MATTING ACCESS ROAD)



HORIZ.: 1"= 100' VERT.: 1"= 20'

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION

36 52

File: TS130 | Date: 08/27/2021 | Sheet: 13 of 154

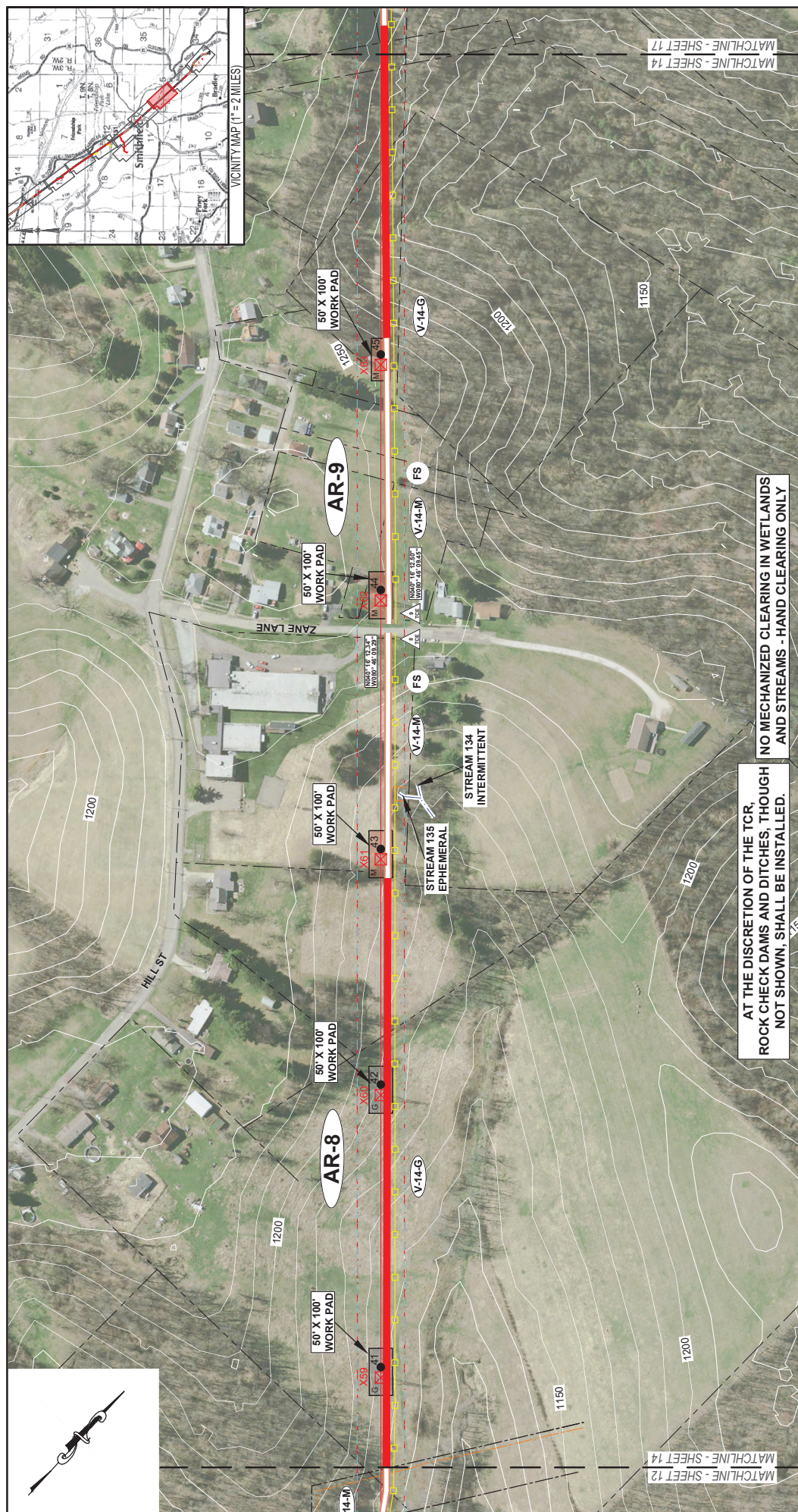
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 37-38
PROFILE VIEWS FOR EXISTING STRUCTURES 53-56

BAIR
GOODIE

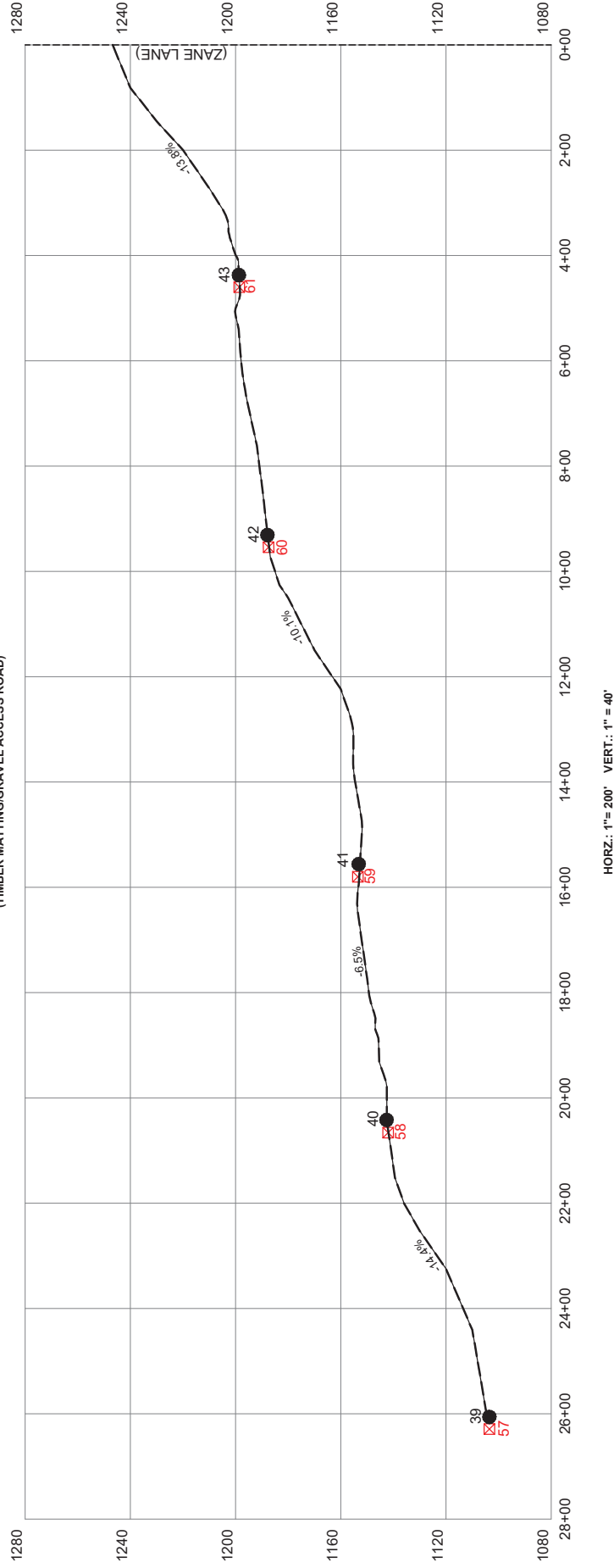
AMERICAN
ELECTRIC
POWER

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[illegible]

AR - 8 (39-43, 57-61)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



LEGEND

--- EXISTING GRADE

--- PROPOSED GRADE

● PROPOSED STRUCTURE LOCATION

■ EXISTING STRUCTURE LOCATION

● 36

■ 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

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GABLE-CARROLLTON 138KV LINE

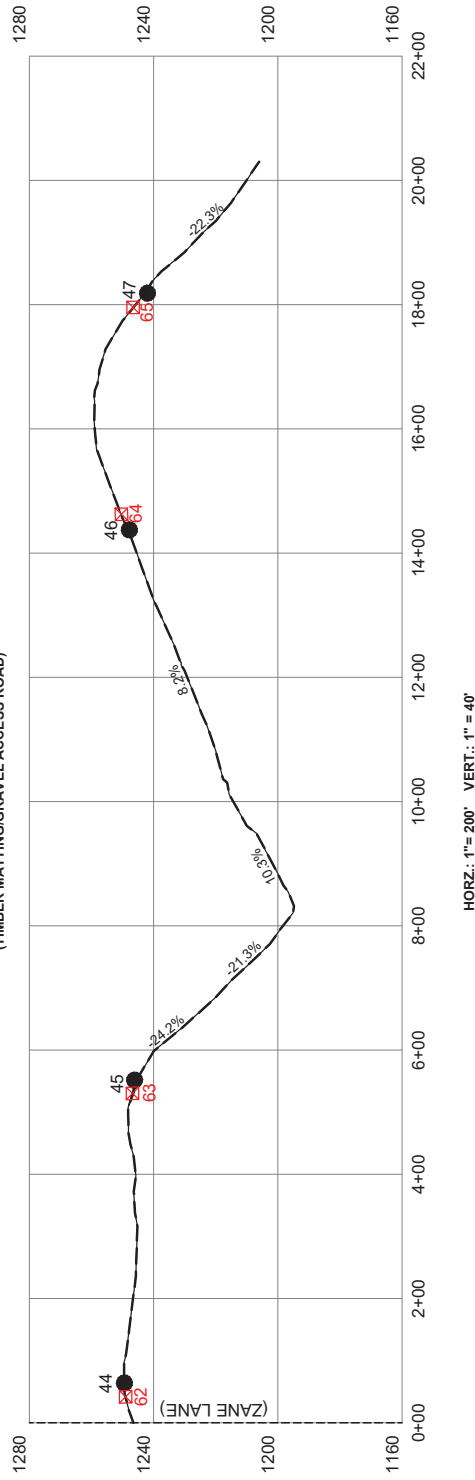
PROFILE VIEWS FOR PROPOSED STRUCTURES 39-43

PROFILE VIEWS FOR EXISTING STRUCTURES 57-61

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AMERICAN ELECTRIC POWER

AR - 9 (44-47, 62-65) (TIMBER MATTING GRAVEL ACCESS ROAD)



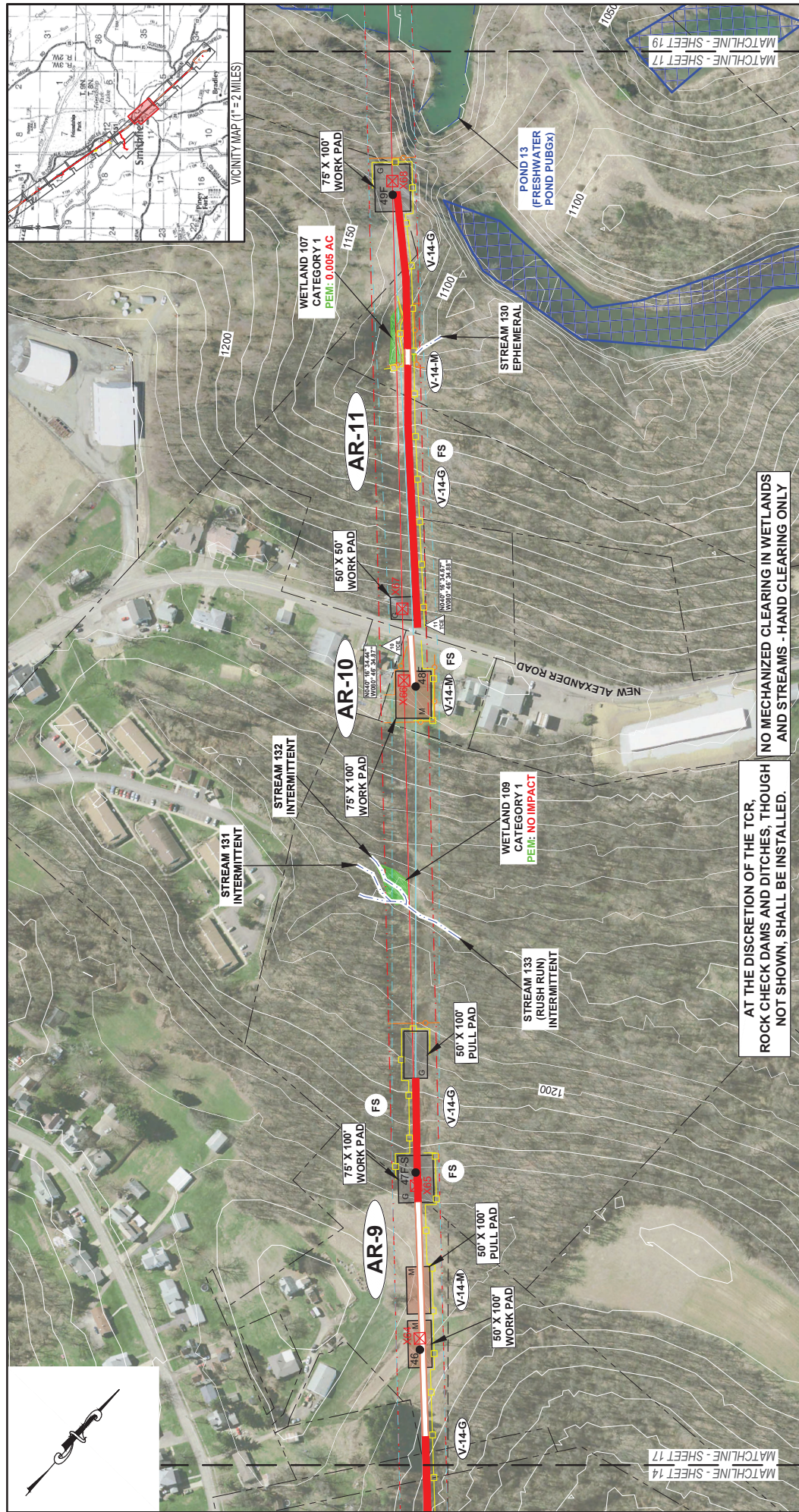
LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION

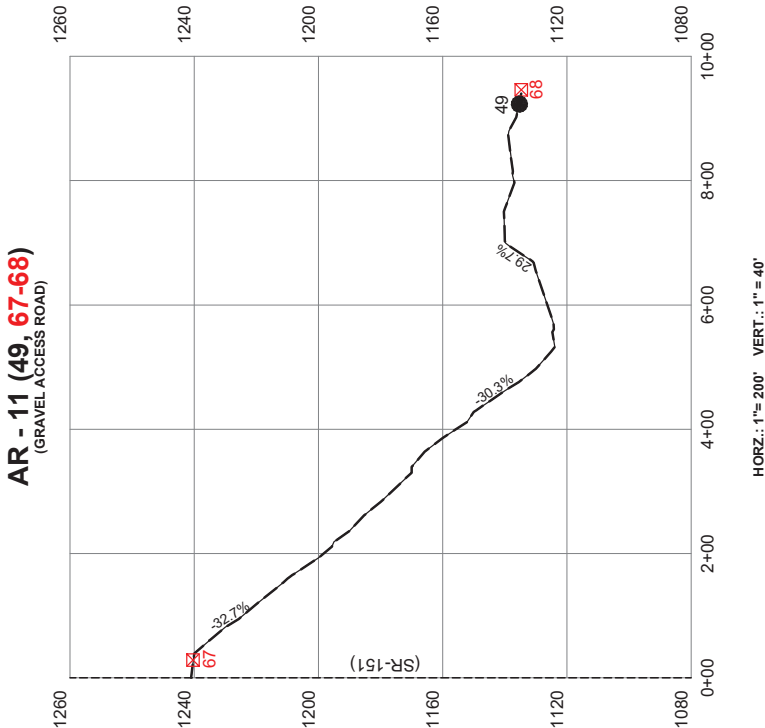
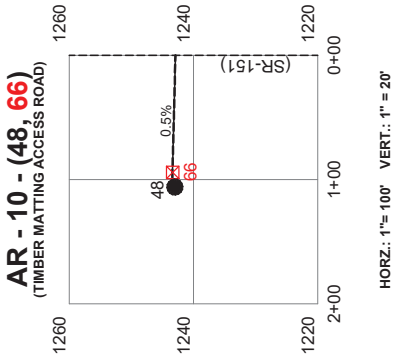
36
52

AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.



AR - 9 (44-47, 62-65)
SEE SHEET 16 OF 154



AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION

36 52

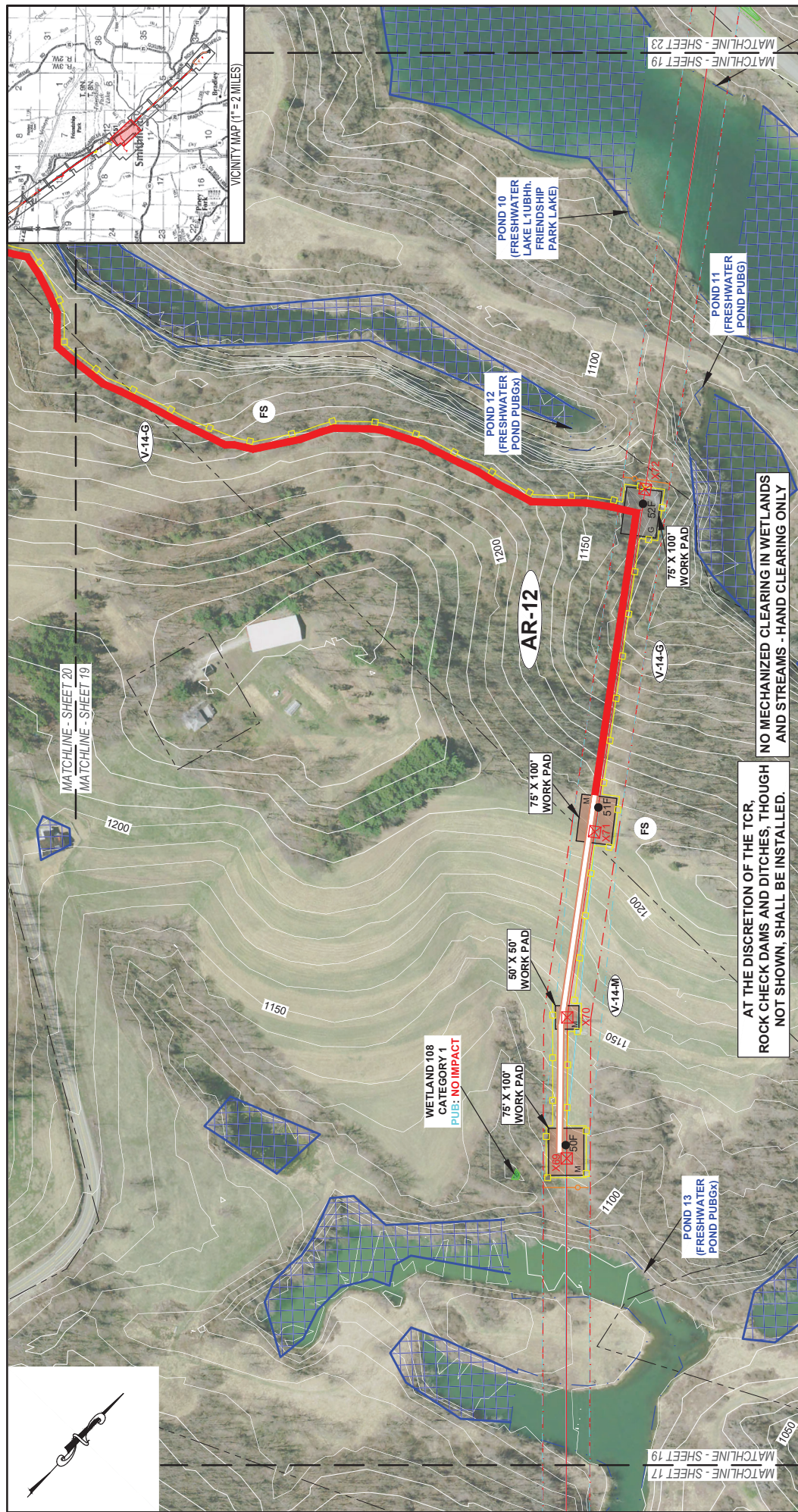
File: TS130 | Date: 08/27/2021 | Sheet: 18 of 154
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 44-49
PROFILE VIEWS FOR EXISTING STRUCTURES 66-68

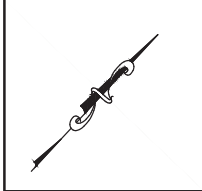
Located in the Counties of
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and State of Ohio.

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Legend:

- Red line: $\times 11$
- Black dot: 15
- Blue line: .
- Green line: .
- Yellow line: .
- Red line: .
- White line: .
- Orange line: .
- Yellow line: .

COUNTY OWNERSHIP LINE
EXISTING CONTOUR
DELINEATED STREAM
DELINEATED WETLAND
NWI WETLAND
FEMA FLOODPLAIN ZONE A
EXISTING CULVERT

TEMPORARY CONSTRUCTION RAINAGE	
	GRAVEL PAD
	MATTED PAD

ACCESS ROAD LABELING

CONCRETE NUMBER

V-14-V

EXISTING MATERIAL RETAINED MATERIAL

P = PAVED
D = DIRT
G = GRAVEL
M = TIMBER MATTING

ACCESS ROAD NUMBERING

ROAD NUMBER

AR-1

Bearings are oriented to the Ohio State Plane Coordinate System (NAD 83).

0' 100' 200'

Scale: 1" = 200'

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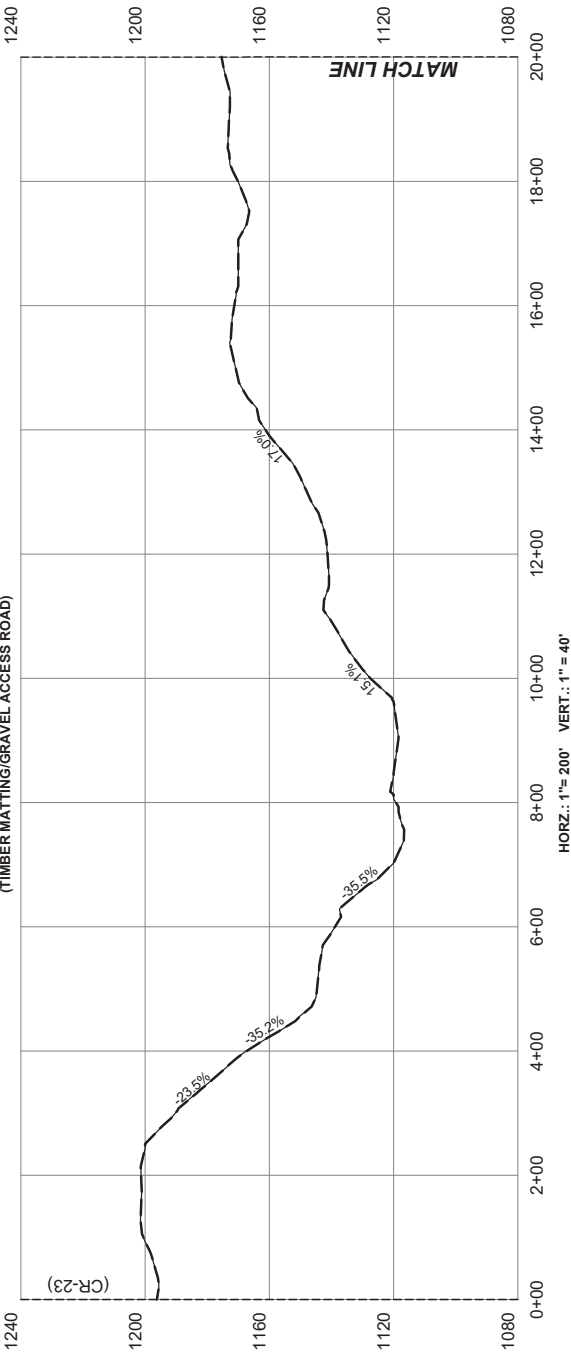
INC. 7000
DATE: 06/27/2011 SHEET: 20 OF 31

GABLE-CARROLLTON 138kV LINE
PLAN VIEWS FOR PROPOSED STRUCTURES 50-52
PLAN VIEWS FOR EXISTING STRUCTURES 69-72

DAIR
ENGINEERS

AMERICAN
ENGINEERING
POWER

AR - 12 (50-52, 69-72)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

--- EXISTING GRADE
--- PROPOSED GRADE
● PROPOSED STRUCTURE LOCATION
■ EXISTING STRUCTURE LOCATION

● 36
■ 52

Located in the Counties of
Carroll, Harrison,
and Jefferson,
and State of Ohio.

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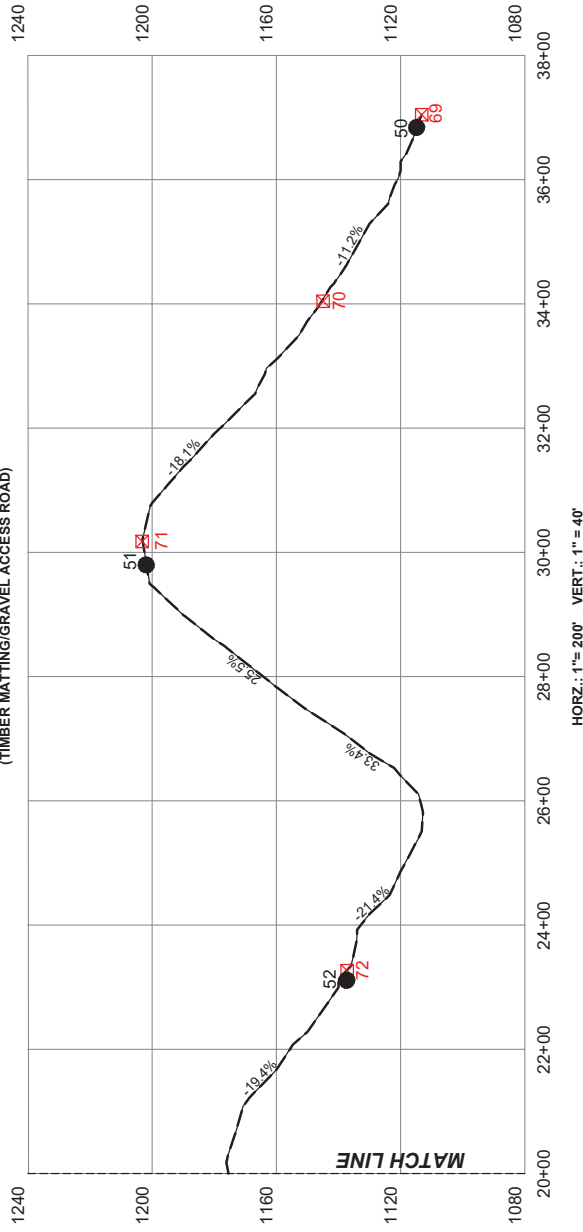
File: TS130 | Date: 08/27/2021 | Sheet: 21 of 154

GABLE-CARROLL TON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 50-52
PROFILE VIEWS FOR EXISTING STRUCTURES 69-72

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AR - 12 (50-52, 69-72) (TIMBER MATTING/GRAVEL ACCESS ROAD)



LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION
- 36
- 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

File: TS130 | Date: 08/27/2021 | Sheet: 22 of 154

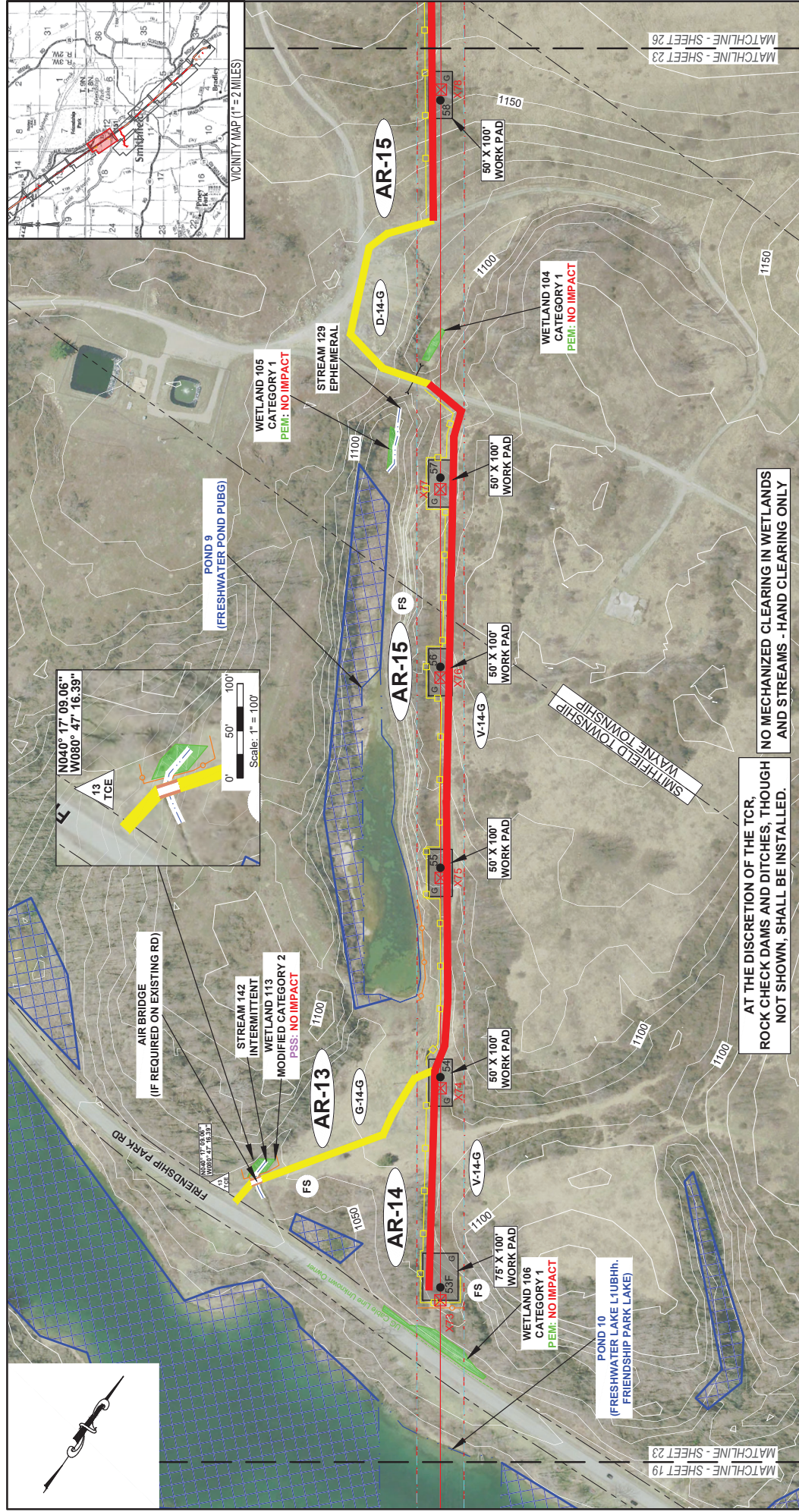
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 50-52
PROFILE VIEWS FOR EXISTING STRUCTURES 69-72

BAIR
GOODIE

AMERICAN ELECTRIC POWER

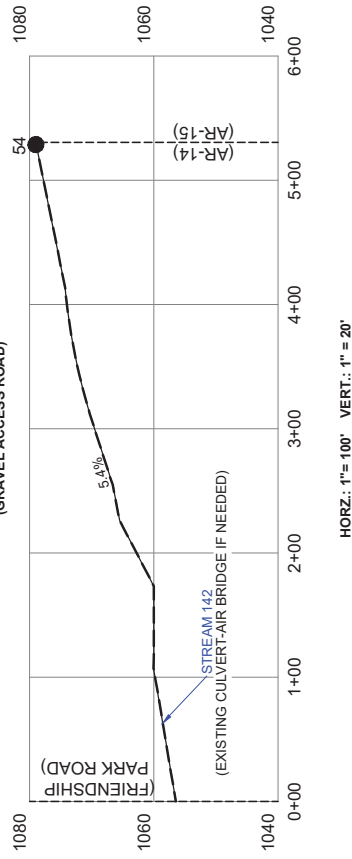
Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.

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P: 330.343.3499

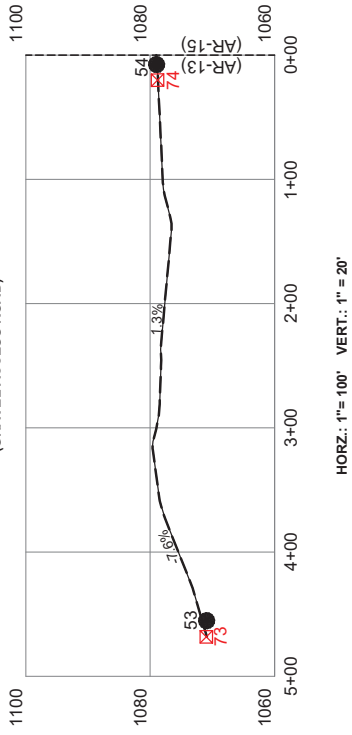


LEGEND	EXISTING TRANSMISSION LINE / STRUCTURE PROPOSED TRANSMISSION LINE / STRUCTURE EXISTING AEP RIGHT-OF-WAY PROPOSED AEP RIGHT-OF-WAY EXISTING ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED PROPOSED ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED ORANGE BARRIER FENCE PROPERTY LINE	--- ——— ——— ——— ——— ——— ——— ———	✕ 11' 15'	TEMPORARY CONSTRUCTION ENTRANCE	ACCESS ROAD NUMBERING	ACCESS ROAD LABELING	Located in the Counties of Carroll, Harrison and Jefferson, and State of Ohio.	File: TS130 Date: 08/27/2021 Sheet: 23 of 154
COUNTY/TOWNSHIP LINES EXISTING CONTOUR DELINEATED STREAM DELINEATED WETLAND NWI WETLAND FEAR FLOODPLAIN ZONE-A EXISTING CULVERT FILTER SOCK LENGTH	----- ——— 1020 ——— 	 	CONSTRUCTED WITH: EXTREMELY NATURAL INFILTRATED MATERIAL	P = PAVED G = GRAVEL M = TIMBER MATTING V = VEGETATION	Bair, Grindle and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jgaltz@arggroup.com P: 330.343.3499	Bair, Grindle and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jgaltz@arggroup.com P: 330.343.3499	GABLE-CARROLLTON 138KV LINE PLAN VIEWS FOR PROPOSED STRUCTURES 55-58 PLAN VIEWS FOR EXISTING STRUCTURES 77-78	File: TS130 Date: 08/27/2021 Sheet: 23 of 154

AR - 13 (53-65, 73-88) (GRAVEL ACCESS ROAD)



AR - 14 (54-55, 73-74) (GRAVEL ACCESS ROAD)



AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION

36 52

File: TS130 | Date: 08/27/2021 | Sheet: 24 of 154

GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 33-54
PROFILE VIEWS FOR EXISTING STRUCTURES 73-74

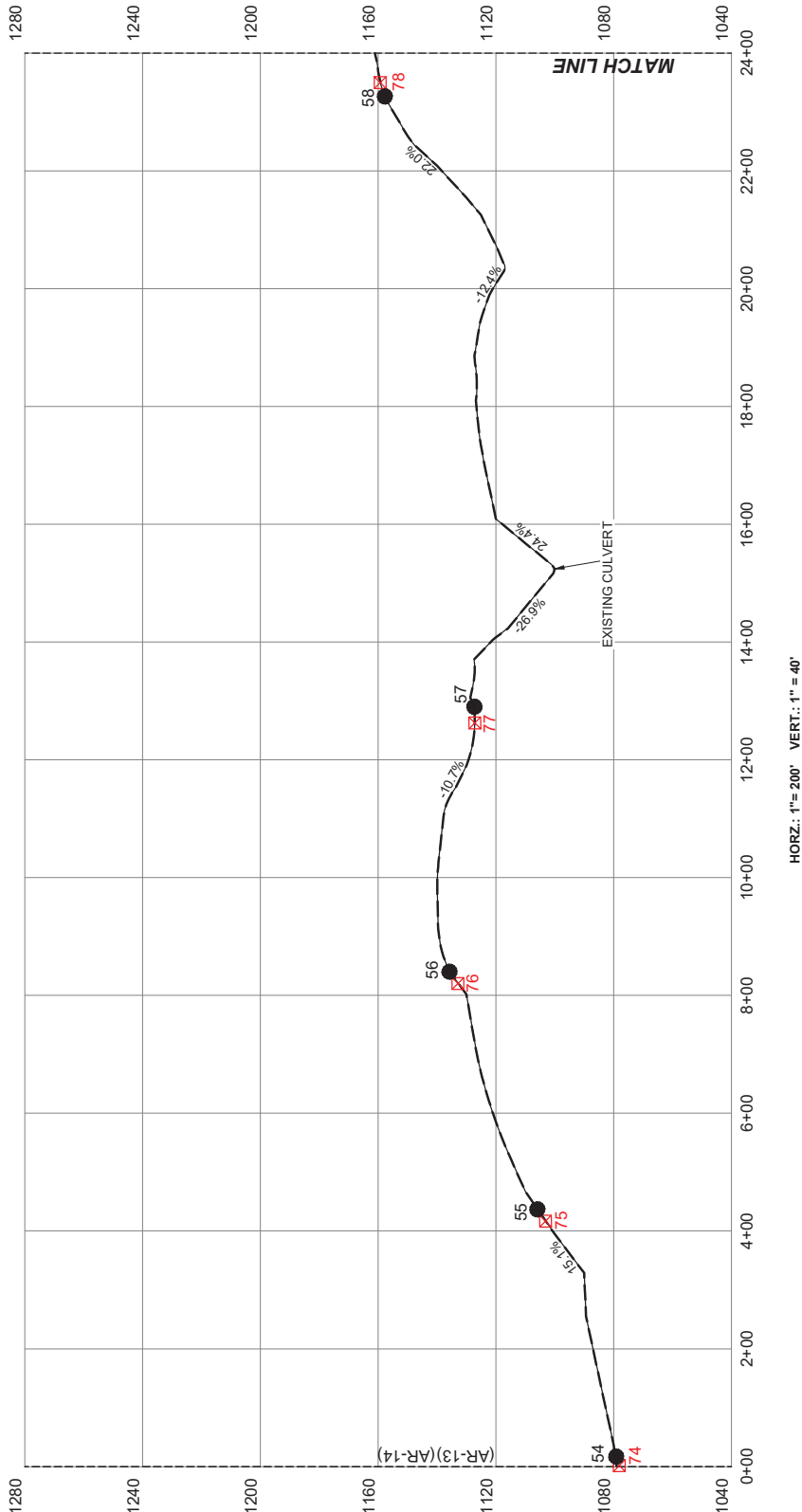
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GOODIE

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POWER

Located in the Counties of
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and Jefferson,
and State of Ohio.

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AR - 15 (55-65, 75-88) (GRAVEL ACCESS ROAD)



AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND
 --- EXISTING GRADE
 --- PROPOSED GRADE
 --- EXISTING STRUCTURE LOCATION
 --- PROPOSED STRUCTURE LOCATION

File: TS130 | Date: 08/27/2021 | Sheet: 25 of 154

GABLE-CARROLLTON 138KV LINE

PROFILE VIEWS FOR PROPOSED STRUCTURES 54-58

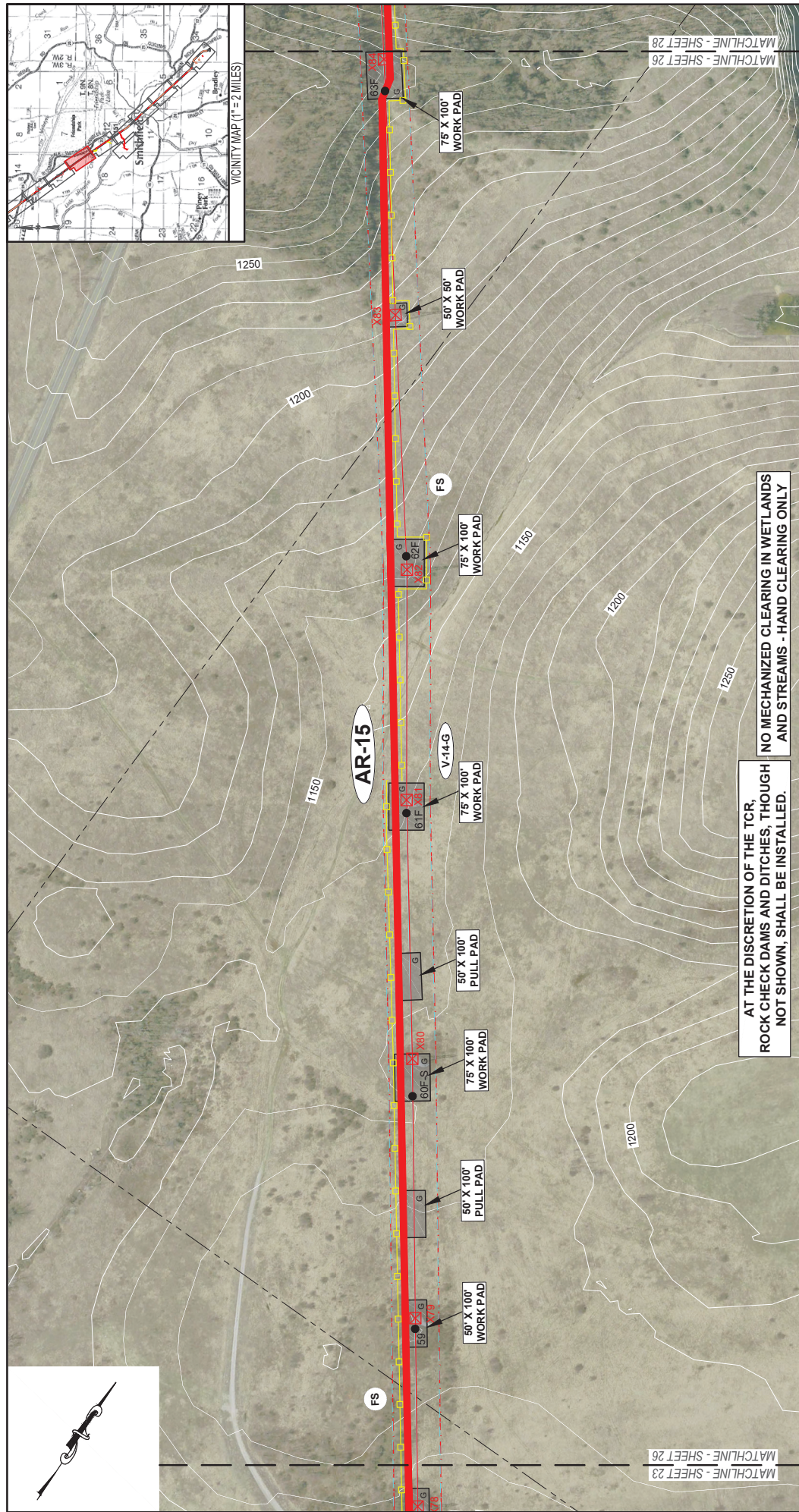
PROFILE VIEWS FOR EXISTING STRUCTURES 74-78

Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.

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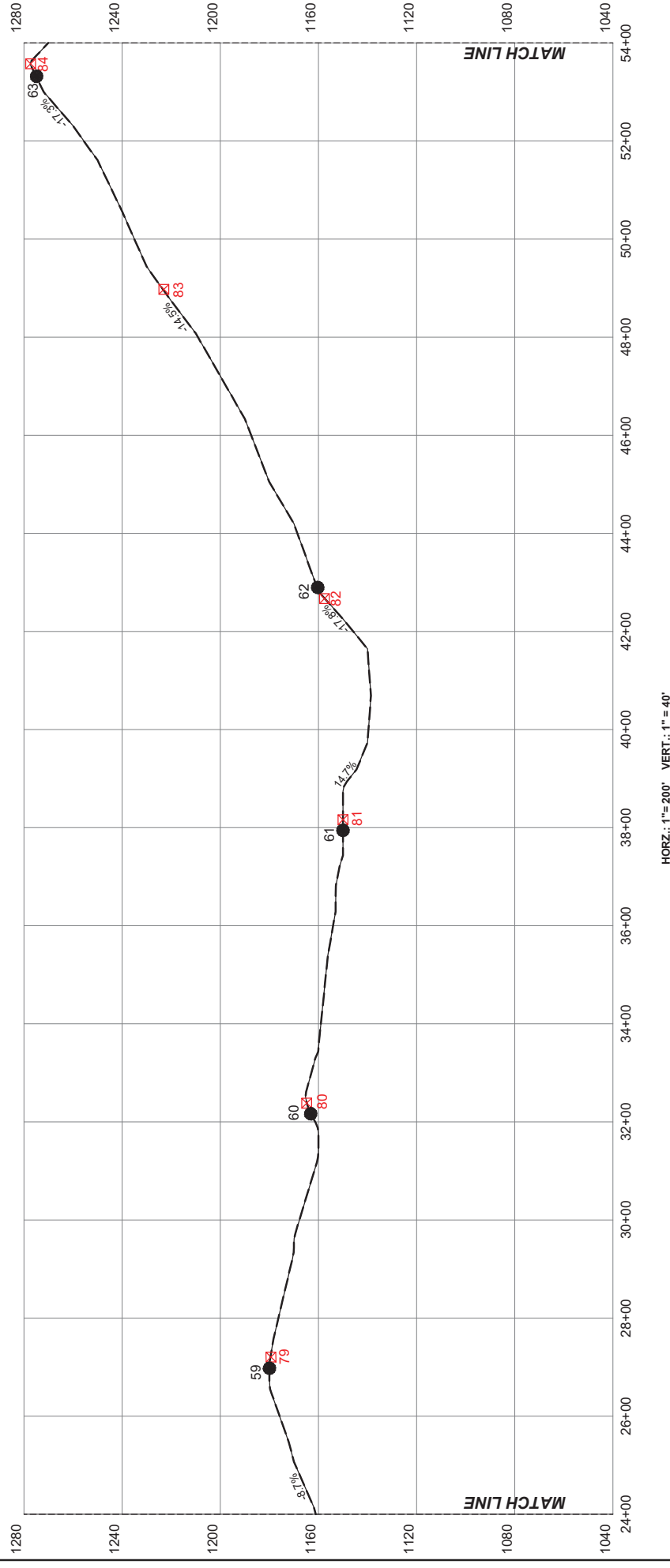
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LEGEND	X11 15 10 10 FS PL	EXISTING TRANSMISSION LINE / STRUCTURE PROPOSED TRANSMISSION LINE / STRUCTURE EXISTING AEP RIGHT-OF-WAY PROPOSED AEP RIGHT-OF-WAY EXISTING ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED PROPOSED GRAVEL ACCESS ROAD ORANGE BARRIER RATING FILTER SOCK LENGTH PROPERTY LINE	COUNTY/TOWNSHIPS LINES EXISTING CONTOUR DELINEATED STREAM DELINEATED WETLAND NW1 WETLAND FEMA FLOODPLAIN ZONE A EXISTING CULVERT FILTER SOCK LENGTH	TEMPORARY CONSTRUCTION ENTRANCE A 4' MIN. GRVEL PAD MATTED PAD	ACCESS ROAD NUMBERING ACCESS ROAD NUMBER	ACCESS ROAD LABELING CONTRIBUTED WIDTH EXISTING MATERIAL NOT FIELD MATERIAL P = PAVED G = GRAVEL M = TIMBER MATTING V = VEGETATION	Bearings are oriented to the Ohio State Plane Coordinate System (NAD 83). 0' 100' 200' Scale: 1" = 200' Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpbair@bairgoodie.com P: 330.343.3499	File: TS130 Date: 08/27/2021 Sheet: 26 of 154 GABLE-CARROLL TON 138KV LINE PLAN VIEWS FOR PROPOSED STRUCTURES 59-63 PLAN VIEWS FOR EXISTING STRUCTURES 79-84
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AR - 15 (55-65, 75-88) (GRAVEL ACCESS ROAD)



HORZ.: 1" = 200' VERT.: 1" = 40'

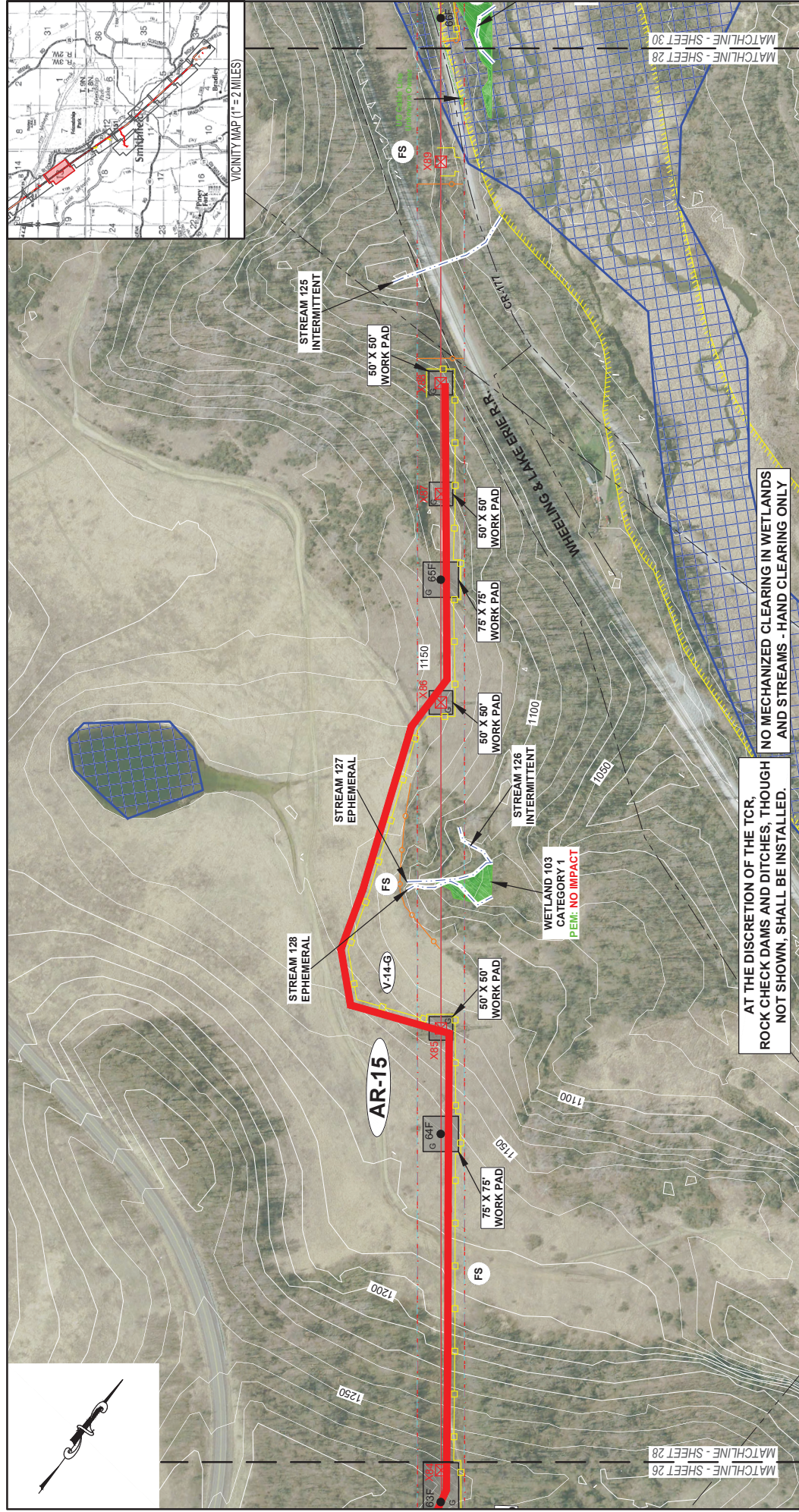
LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

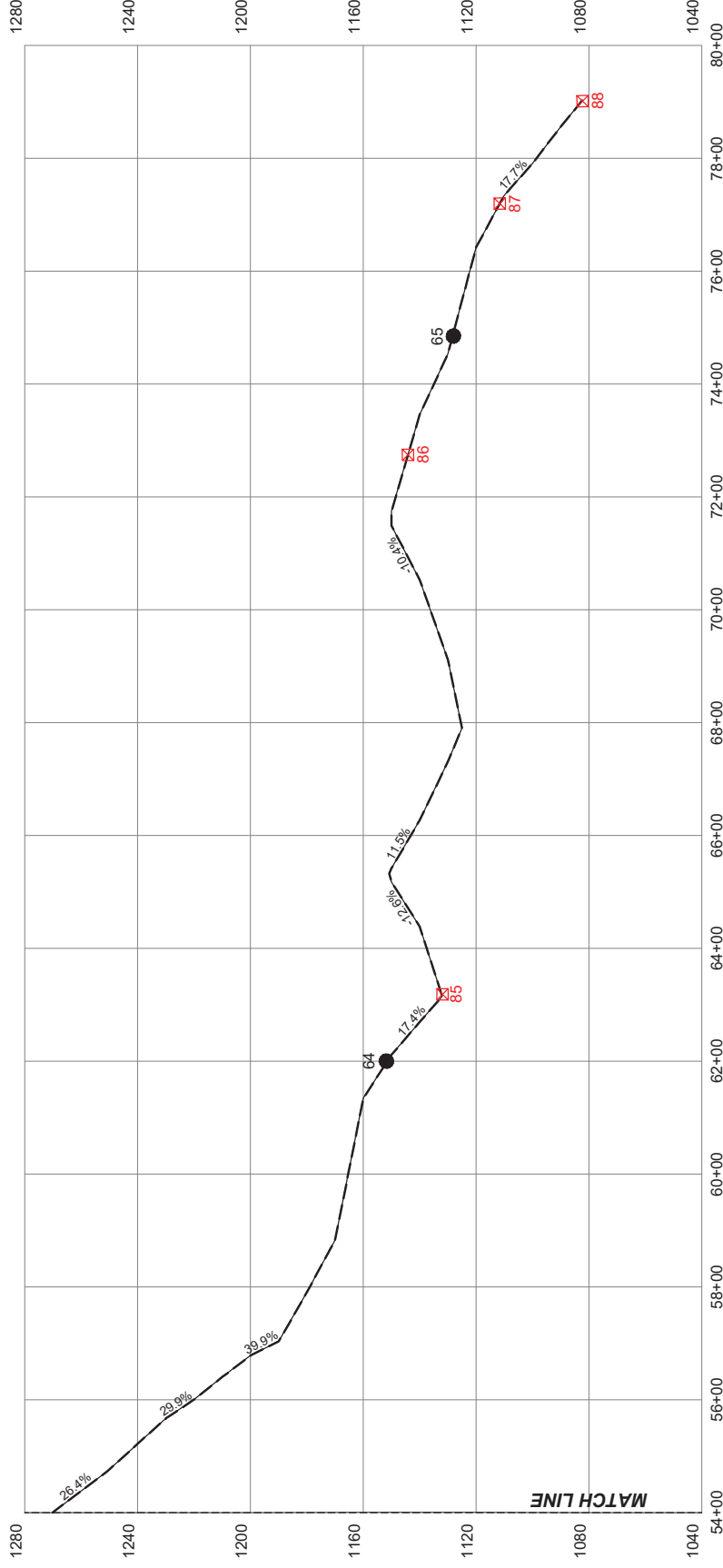
AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

File: TS130 Date: 08/27/2021 Sheet: 27 of 154 GABLE-CARROLLTON 138KV LINE PROFILE VIEWS FOR PROPOSED STRUCTURES 59-63 PROFILE VIEWS FOR EXISTING STRUCTURES 75-88	Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpb@baigoodie.com P: 330.343.3499
BAIR GOODIE AMERICAN ELECTRIC POWER	



LEGEND	EXISTING TRANSMISSION LINE / STRUCTURE PROPOSED TRANSMISSION LINE / STRUCTURE EXISTING AEP RIGHT-OF-WAY PROPOSED AEP RIGHT-OF-WAY EXISTING ACCESS ROAD (IMPROVEMENTS REQUIRED) EXISTING ACCESS ROAD (MINIMUM IMPROVEMENTS REQUIRED) PROPOSED TIGER MATTING ACCESS ROAD ORANGE BARRIER FENCE PROPERTY LINE	--- --1020 --- --- --- --- --- ---	COUNTY/TOWNSHIP LINES EXISTING CONTOUR DELINEATED STREAM DELINEATED WETLAND NW1 WETLAND FEWA FLOODPLAIN ZONE A EXISTING CULVERT FILTER SOCK LENGTH	TEMPORARY CONSTRUCTION ENTRANCE 	ACCESS ROAD NUMBERING ACCESS ROAD NUMBER	ACCESS ROAD LABELING CONSTRUCTED MOCH EXISTENTIAL INFILTRATED MATERIAL P = PAVED G = GRAVEL M = TIMBER MATTING V = VEGETATION	Bearings are oriented to the Ohio State Plane Coordinate System (NAD 83). Scale: 1" = 200'	Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E:jgdr@bgagoodie.com P:330.343.3499	File: TS130 Date: 08/27/2021 Sheet: 28 of 154 GABLE-CARROLLTON 138KV LINE PLAN VIEWS FOR PROPOSED STRUCTURES 14-46 PLAN VIEWS FOR EXISTING STRUCTURES 14-49	 BAIR GOODIE ASSOCIATES
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AR - 15 (55-65, 75-88) (GRAVEL ACCESS ROAD)



HORZ.: 1"= 200' VERT.: 1"= 40'

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

File: TS130 | Date: 08/27/2021 | Sheet: 29 of 154

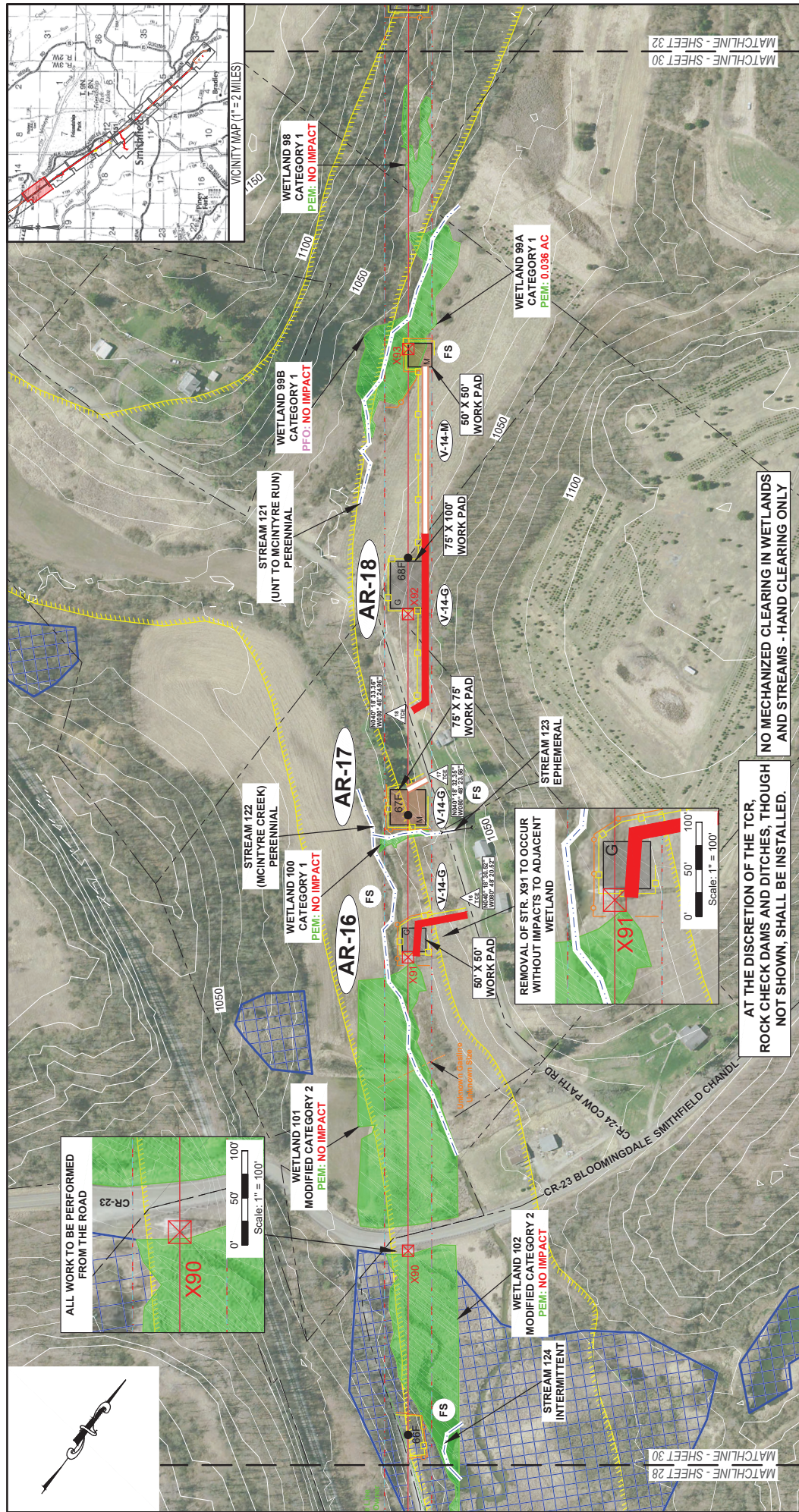
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 64-65
PROFILE VIEWS FOR EXISTING STRUCTURES 86-88

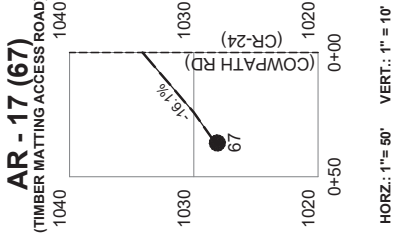
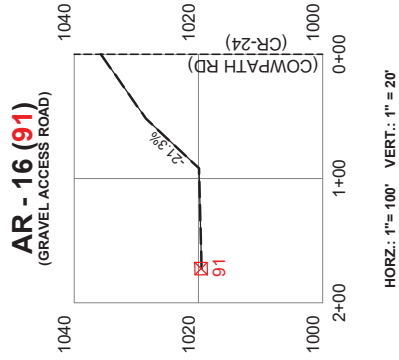
Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.

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E: jpell@baigoodie.com
P: 330.343.3499

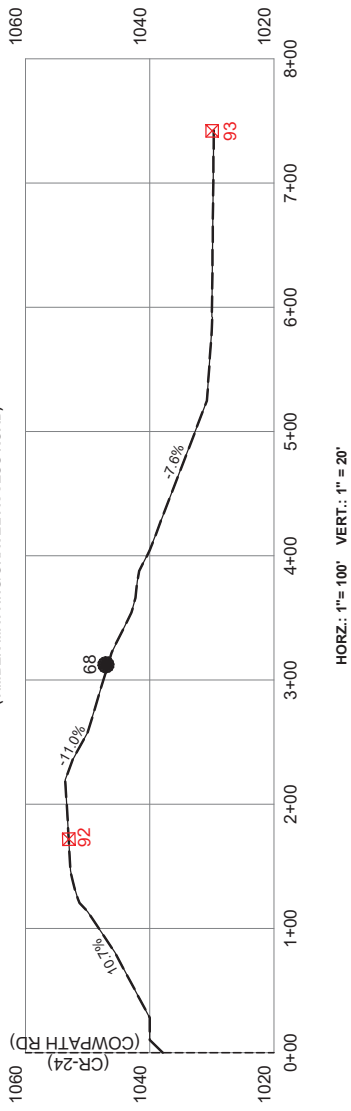
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ELECTRIC
POWER





AR - 18 (68, 92-93)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



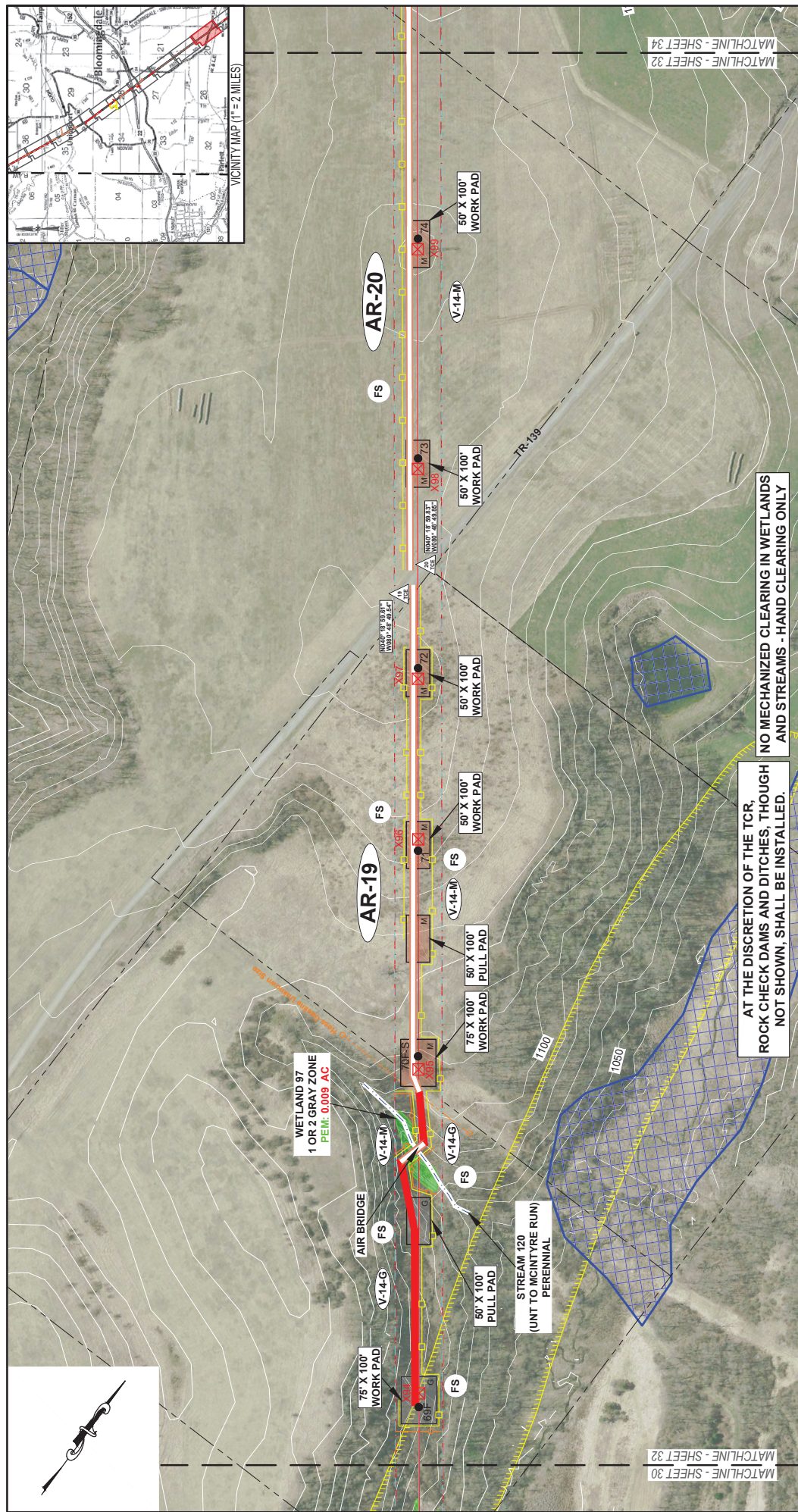
AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

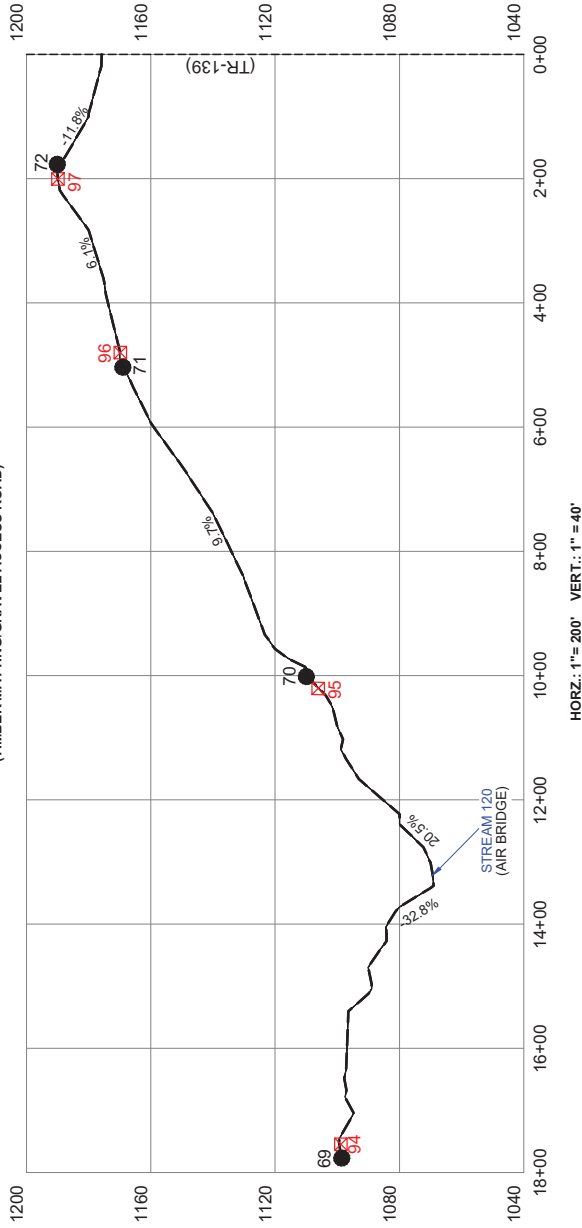
EXISTING GRADE
PROPOSED GRADE
LOCATION
EXISTING STRUCTURE
LOCATION

36
52



LEGEND 	
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AR - 19 (69-72, 94-97) (TIMBER MATTING/GRAVEL ACCESS ROAD)



AR - 20 (73-85, 98-110) SEE SHEET 35, 37, 39 of 154

LEGEND

--- EXISTING GRADE

--- PROPOSED GRADE

● PROPOSED STRUCTURE LOCATION

■ EXISTING STRUCTURE LOCATION

36

52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

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File: TS130 | Date: 08/27/2021 | Sheet: 33 of 154

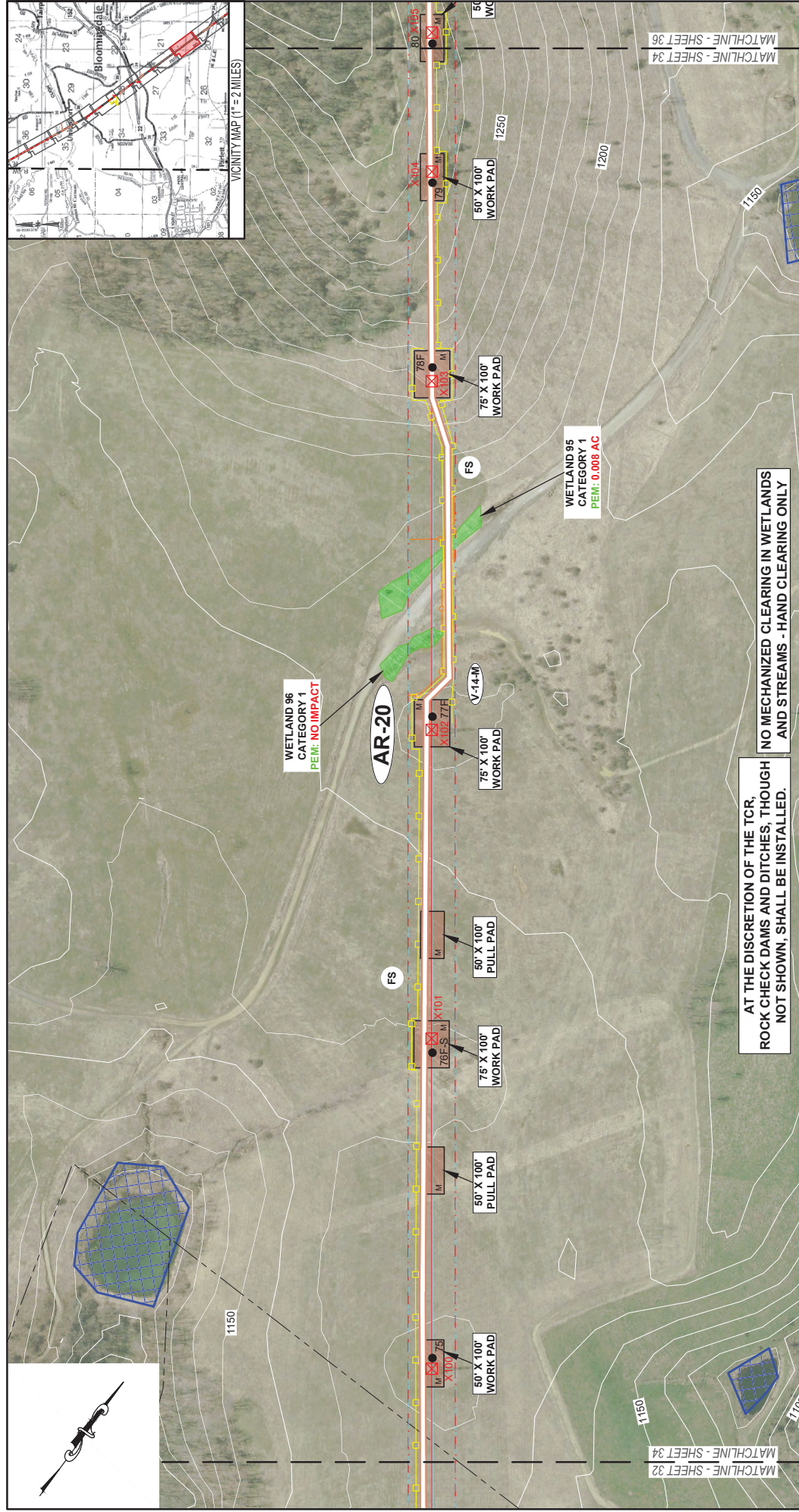
GABLE-CARROLLTON 138KV LINE

PROFILE VIEWS FOR PROPOSED STRUCTURES 69-72

PROFILE VIEWS FOR EXISTING STRUCTURES 94-97

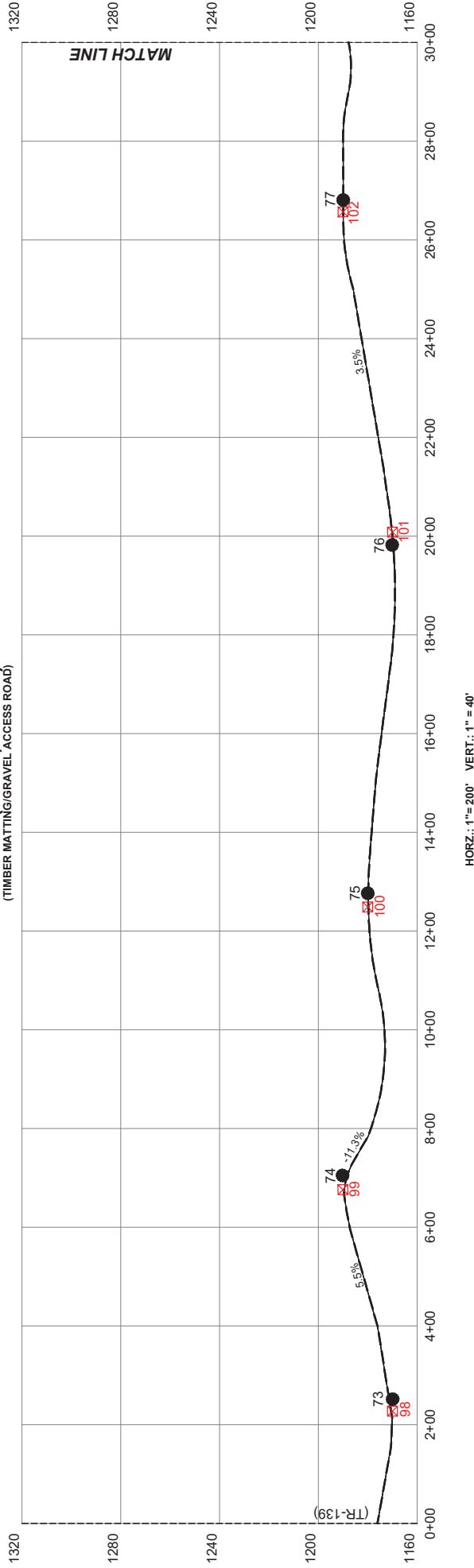
BAIR
GOODIE

AMERICAN ELECTRIC POWER



LEGEND X 11' — EXISTING TRANSMISSION LINE / STRUCTURE — 15' — PROPOSED TRANSMISSION LINE / STRUCTURE • EXISTING AEP RIGHT-OF-WAY — PROPOSED AEP RIGHT-OF-WAY — EXISTING ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED — EXISTING ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED — PROPOSED IMBER MATTING ACCESS ROAD — ORANGE BARRIER FENCE — PROPERTY LINE						COUNTY/TOWNSHIP LINES EXISTING CONTOUR DELINEATED STREAM DELINEATED WETLAND NWI WETLAND FEMA FLOODPLAIN ZONE A EXISTING CULVERT FLTER SOCK LENGTH						TEMPORARY CONSTRUCTION ENTRANCE GRAVEL PAD MATTED PAD						ACCESS ROAD NUMBERING ACCESS ROAD NUMBER						ACCESS ROAD LABELING CONSTRUCTED WITH: V-14-V EXTRINSIC MATERIAL INTRINSIC MATERIAL P = PAVED G = GRAVEL M = TIMBER MATTING V = VEGETATION						Scale: 1" = 200' 0' 100' 200'						Located in the Counties of Carroll, Harrison and Jefferson, and State of Ohio. Bair, Gortale and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jgaltz@bargoodie.com P: 330.343.3499						File: TS130 Date: 08/27/2021 Sheet: 34 of 154 GABLE-CARROLLTON 138KV LINE PLAN VIEWS FOR PROPOSED STRUCTURES 15-79 PLAN VIEWS FOR EXISTING STRUCTURES 100-104 BAIR GOODIE					
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AR - 20 (73-85, 98-110)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



LEGEND

--- EXISTING GRADE

--- PROPOSED GRADE

● PROPOSED STRUCTURE LOCATION

■ EXISTING STRUCTURE LOCATION

● 36

■ 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

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File: TS130 | Date: 08/27/2021 | Sheet: 35 of 154

GABLE-CARROLL TON 138KV LINE

PROFILE VIEWS FOR PROPOSED STRUCTURES 73-77

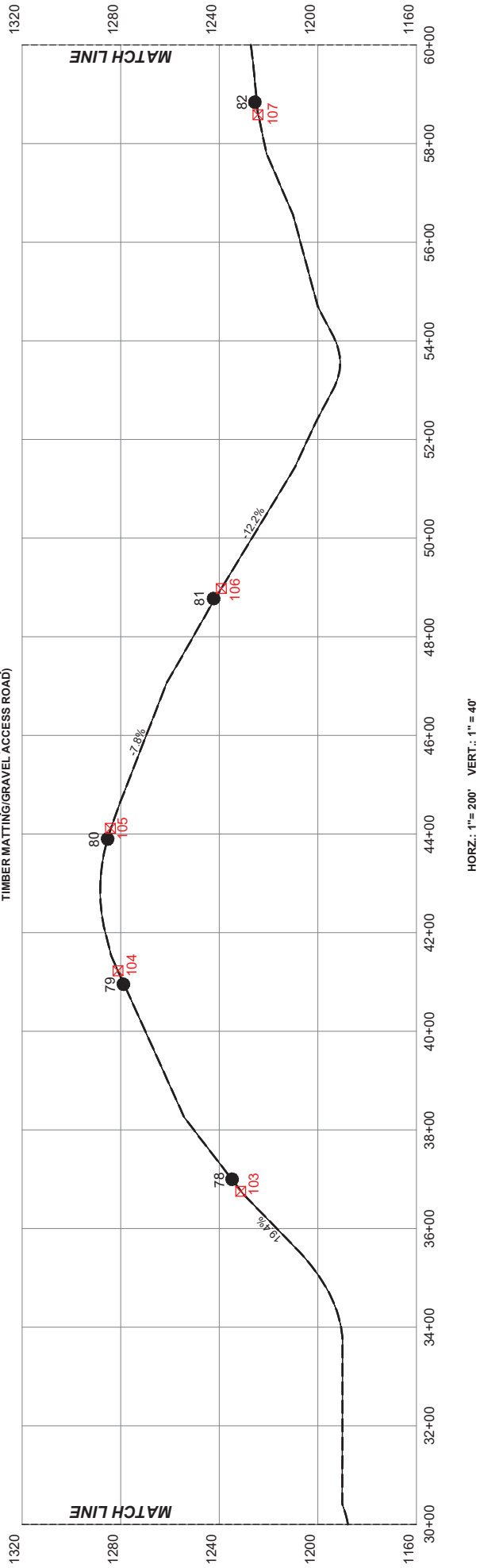
PROFILE VIEWS FOR EXISTING STRUCTURES 98-102

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GOODIE

AMERICAN ELECTRIC POWER

AR - 20 (73-85, 98-110)
 TIMBER MATTING/GRAVEL ACCESS ROAD



LEGEND

--- EXISTING GRADE

— PROPOSED GRADE

● PROPOSED STRUCTURE LOCATION

⊠ EXISTING STRUCTURE LOCATION

● 36

⊠ 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

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File: TS130 | Date: 08/27/2021 | Sheet: 37 of 154

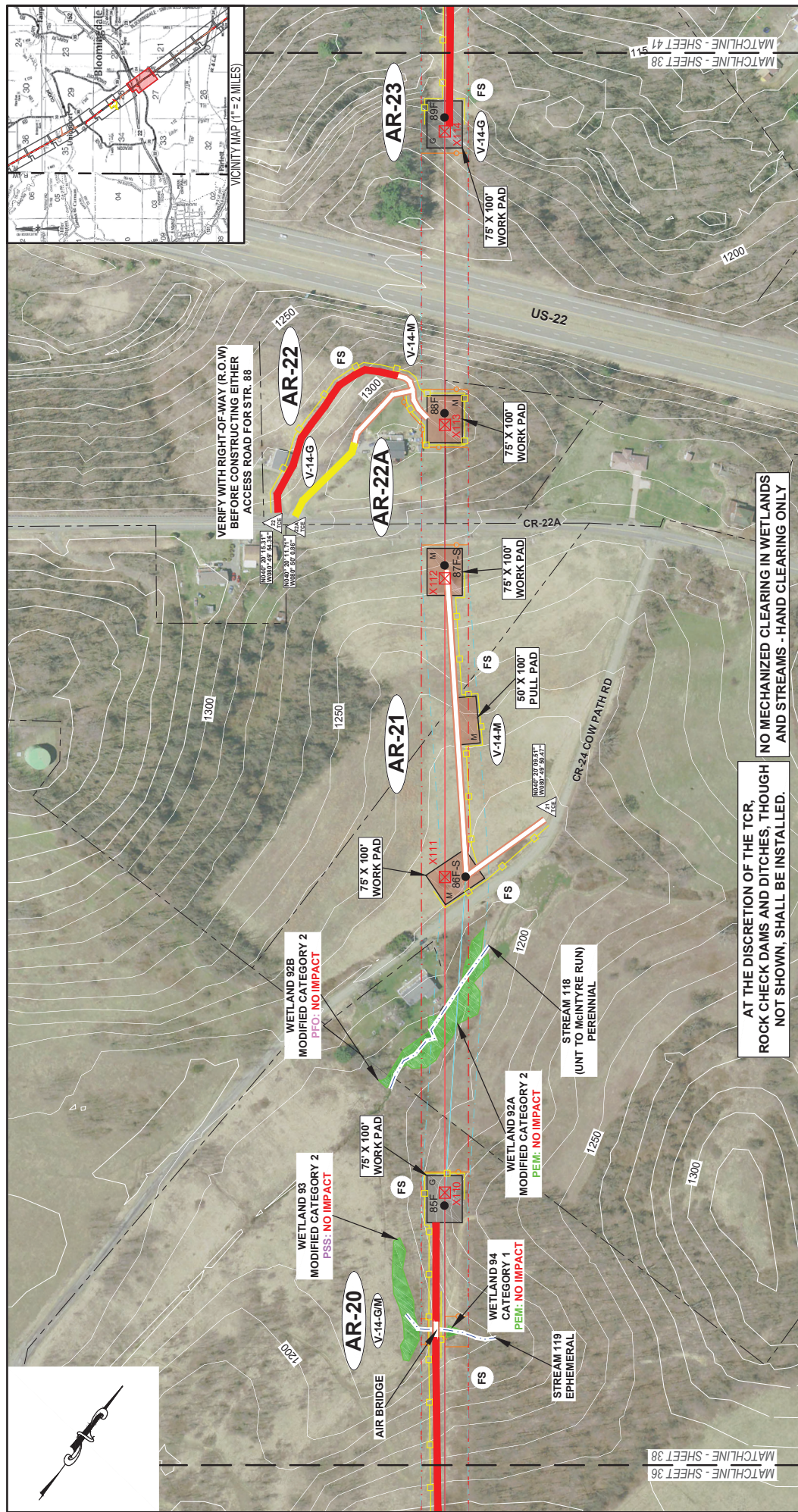
GABLE-CARROLLTON 138KV LINE

PROFILE VIEWS FOR PROPOSED STRUCTURES 78-82

PROFILE VIEWS FOR EXISTING STRUCTURES 103-107

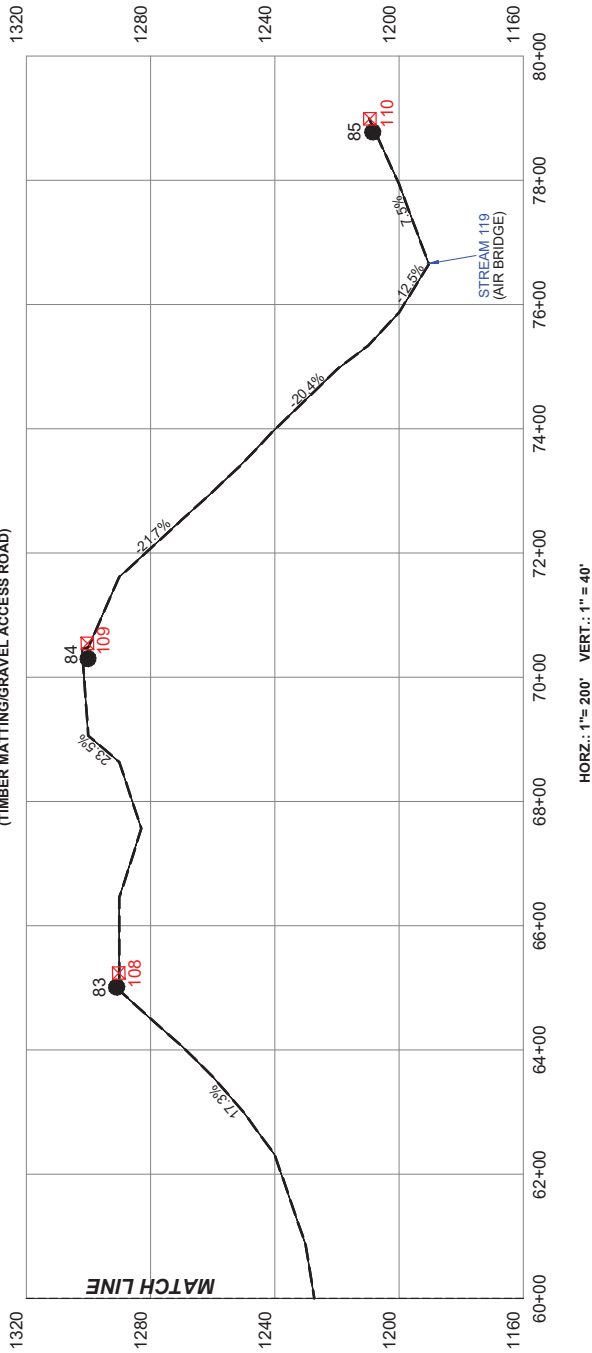
BAIR GOODIE

AMERICAN ELECTRIC POWER



LEGEND	EXISTING TRANSMISSION LINE / STRUCTURE X11 15	EXISTING TRANSMISSION LINE / STRUCTURE —	PROPOSED AEP RIGHT-OF-WAY ---	PROPOSED TRANSMISSION LINE / STRUCTURE ---	PROPOSED ACCESS ROAD MINIMUM IMPROVEMENTS REQUIRED ---	PROPOSED GRAVEL ACCESS ROAD ---	PROPOSED TIMBER MATTING ACCESS ROAD ---	ORANGE BARRIER FENCE ---	PROPERTY LINE ---	COUNTY/TOWNSHIP LINES ---	TEMPORARY CONSTRUCTION ENTRANCE GRAVEL PAD G MATTED PAD M	ACCESS ROAD NUMBERING AR - 1	ACCESS ROAD LABELING CONSTRUCTED WIDTH (14'-0") EXISTING MATERIAL NET ALLEYS MATERIAL P = PAVED G = GRAVEL M = TIMBER MATTING V = VEGETATION 0' 100' 200' Scale: 1" = 200'	Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair Goolie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44683 E: jgantz@bairegoole.com P: 330.943.3499	File: TS130 Date: 08/27/2021 Sheet: 38 of 154 GABLE-CARROLLTON 138KV LINE PLAN VIEWS FOR PROPOSED STRUCTURES 85-89 PLAN VIEWS FOR EXISTING STRUCTURES 110-114
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AR - 20 (73-85, 98-110)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



HORZ.: 1"= 200' VERT.: 1"= 40'

LEGEND

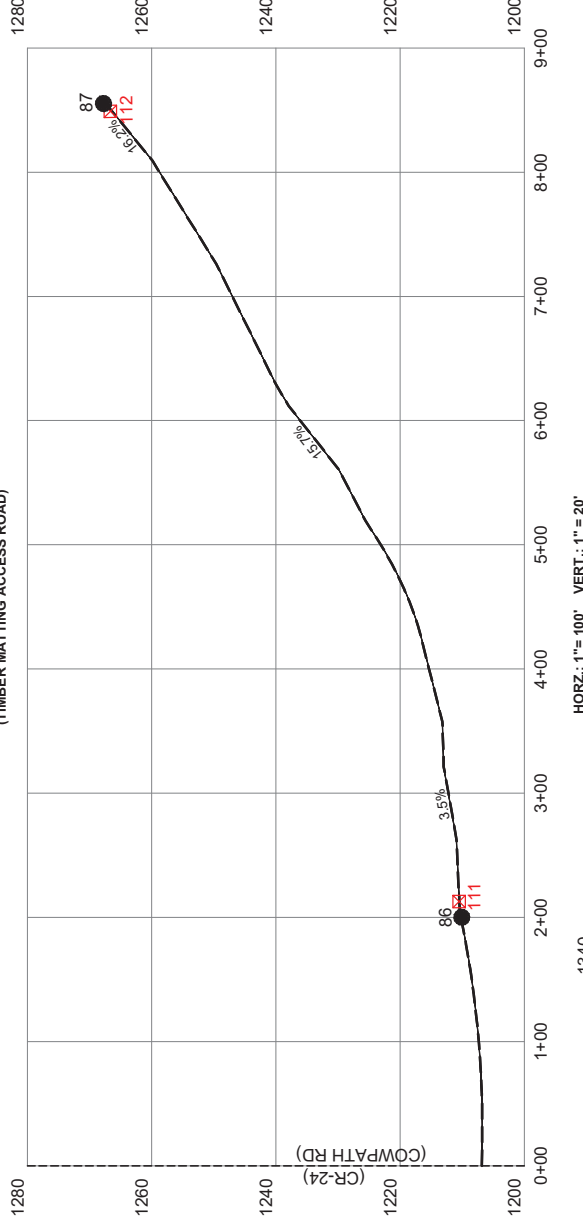
--- EXISTING GRADE
--- PROPOSED GRADE
● PROPOSED STRUCTURE LOCATION
✂ EXISTING STRUCTURE LOCATION

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

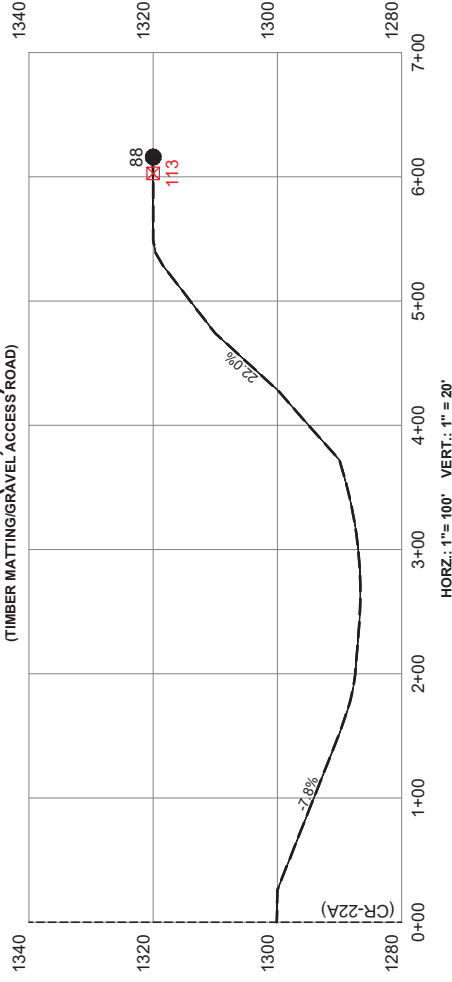
AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.	File: TS130 Date: 08/27/2021 Sheet: 39 of 154
	GABLE-CARROLLTON 138KV LINE PROFILE VIEWS FOR PROPOSED STRUCTURES 83-85 PROFILE VIEWS FOR EXISTING STRUCTURES 08-10
Bair, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpbair@baigoodie.com P: 330.343.3499	BAIR GOODIE

AR - 21 (86-87, 111-112)
(TIMBER MATTING ACCESS ROAD)



AR - 22 (88, 113)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



AR - 23 (89, 114-115)
SEE SHEET 42 of 154

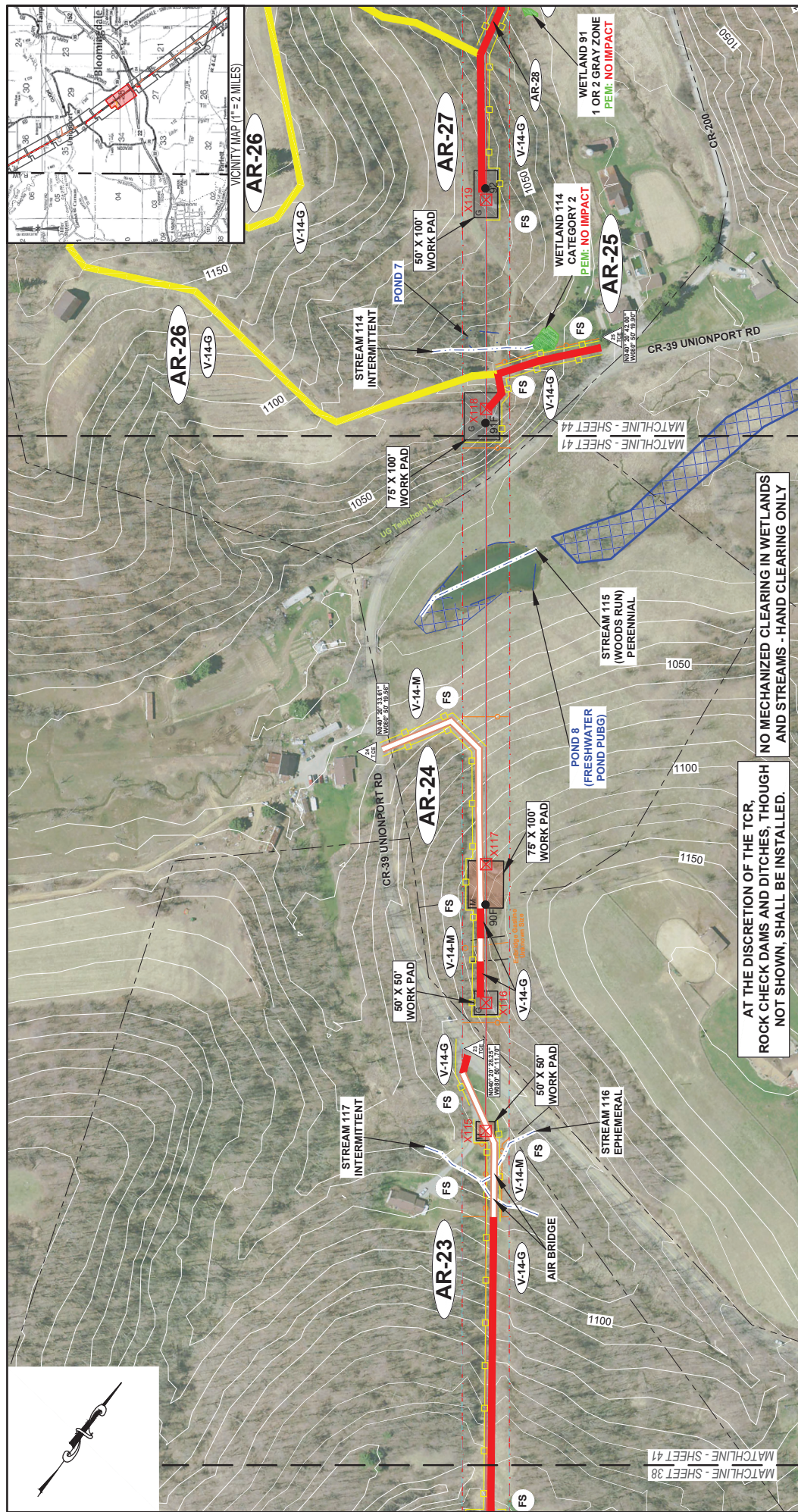
LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION
- 36
- 52

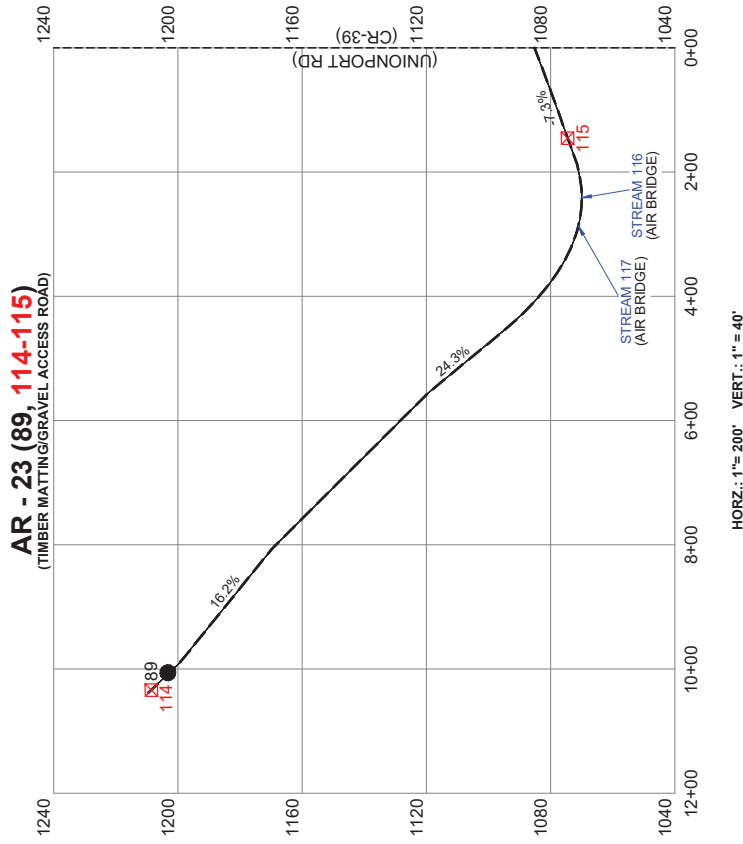
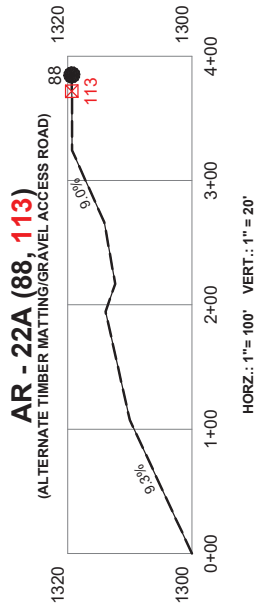
AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

File: TS130 Date: 08/27/2021 Sheet: 40 of 154	GABLE-CARROLLTON 138KV LINE PROFILE VIEWS FOR PROPOSED STRUCTURES 86-88 PROFILE VIEWS FOR EXISTING STRUCTURES 111-113
Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.	Baig, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpell@baigoodie.com P: 330.343.3499
BAIR GOODIE AMERICAN ELECTRIC POWER	



LEGEND - EXISTING TRANSMISSION LINE / STRUCTURE - PROPOSED TRANSMISSION LINE / STRUCTURE - EXISTING RIGHT-OF-WAY - PROPOSED AEP RIGHT-OF-WAY - EXISTING ACCESS ROAD NO MOVEMENTS REQUIRED - PROPOSED ACCESS ROAD NO MOVEMENTS REQUIRED - PROPOSED GRAVEL ACCESS ROAD - PROPOSED TIERMANTING ACCESS ROAD - EXISTING FENCE - PROPERTY LINE						COUNTY/TOWNSHIP LINES GRAVEL PAD MATTED PAD NWI WETLAND FEMA FLOODPLAIN ZONE A EXISTING CULVERT FILTER SOCK FILTER SOCK LENGTH						TEMPORARY CONSTRUCTION ENTRANCE AR - 1 ROAD NUMBER						ACCESS ROAD LABELING CONCRETE ASPHALT EXISTING MATERIAL						Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Bair Goadle and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jeff@bairgoadle.com P: 330.343.3499						File: TS130 Date: 08/27/2021 Sheet: 41 of 154 GABLE-CARROLLTON 138Kv LINE PLAN VIEWS FOR PROPOSED STRUCTURES 90 PLAN VIEWS FOR EXISTING STRUCTURES 15-17					
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AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- ✕ EXISTING STRUCTURE LOCATION

36

52

File: TS130 | Date: 08/27/2021 | Sheet: 42 of 154

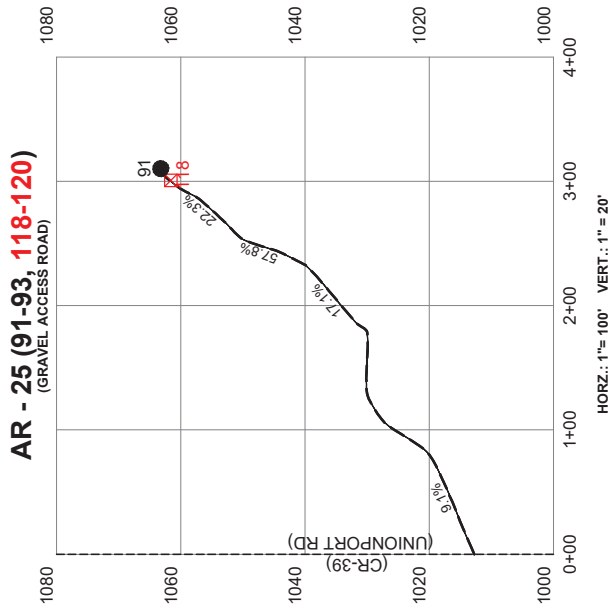
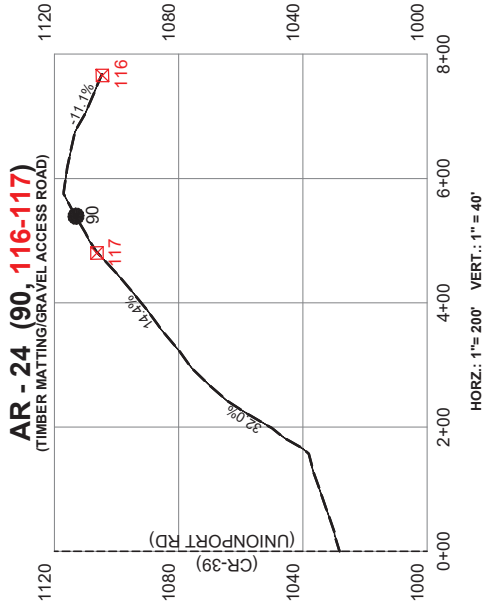
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURE 89
PROFILE VIEWS FOR EXISTING STRUCTURES 114 & 115

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LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION

36 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

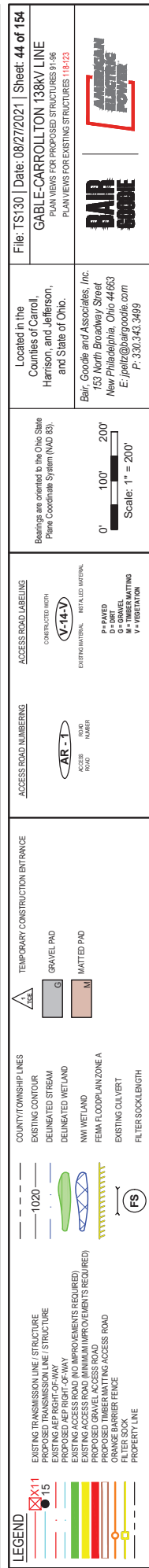
File: TS130 | Date: 08/27/2021 | Sheet: 43 of 154

GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 36-51
PROFILE VIEWS FOR EXISTING STRUCTURES 116-118

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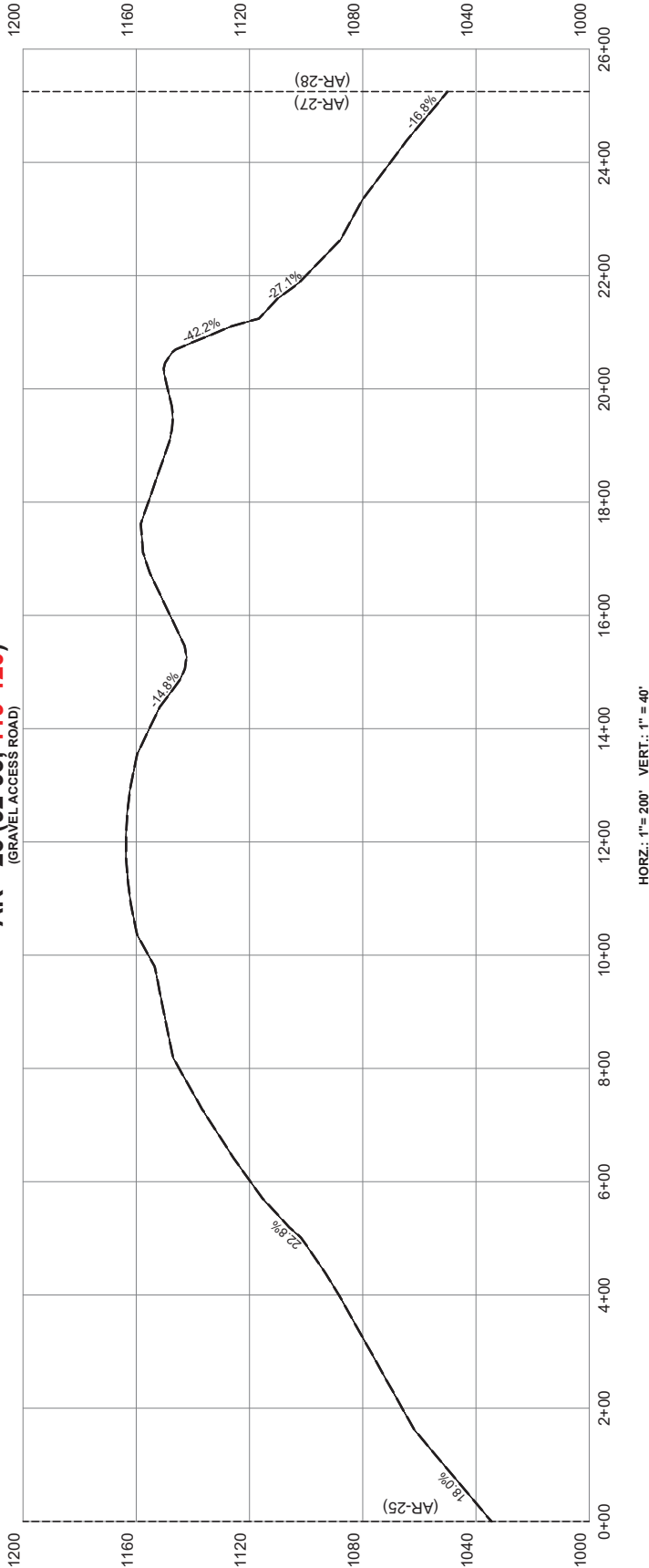
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POWER



AR - 25 (91-93, 118-120)

SEE SHEET 43 OF 154

AR - 26 (92-93, 119-120)
(GRAVEL ACCESS ROAD)



LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION

36

52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

File: TS130 | Date: 08/27/2021 | Sheet: 45 of 154

GABLE-CARROLLTON 138KV LINE

PROFILE VIEWS FOR PROPOSED STRUCTURES

PROFILE VIEWS FOR EXISTING STRUCTURES

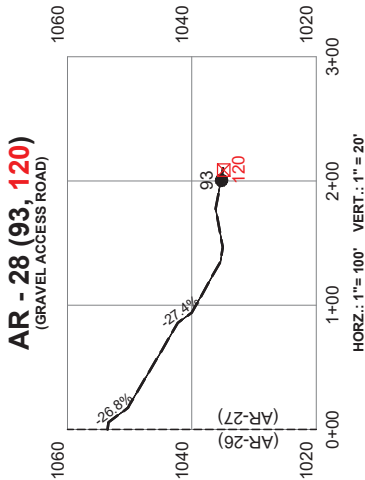
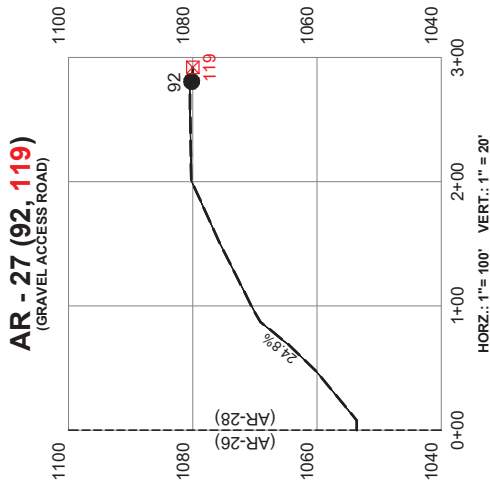
Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.

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P: 330.343.3499

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AR - 25 (91-93, 118-120)
SEE SHEET 43 of 154



AR - 29 (94-99, 121-126)
SEE SHEET 48 of 154

AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- ✕ EXISTING STRUCTURE LOCATION
- 36
- 52

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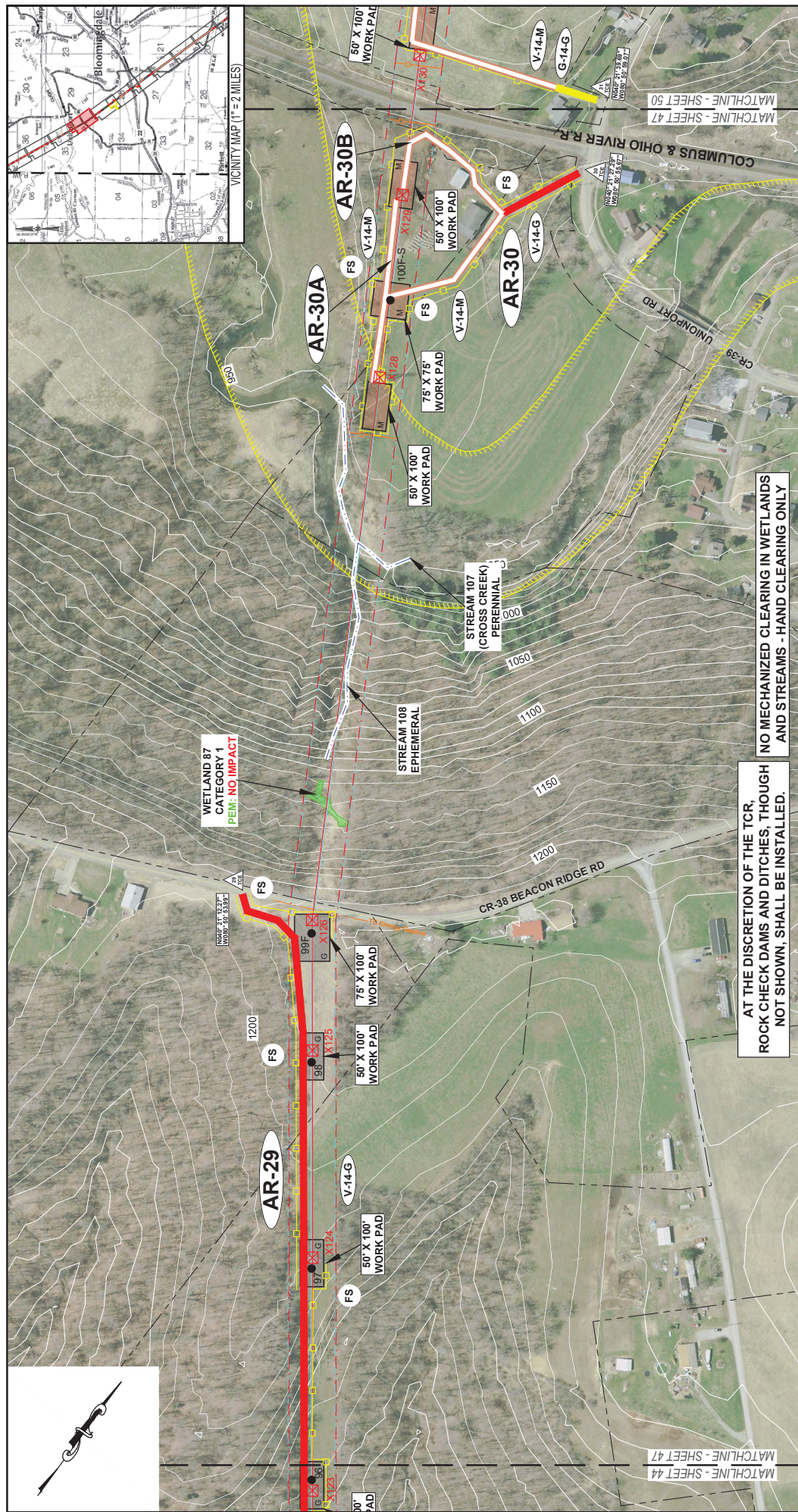
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 32-53
PROFILE VIEWS FOR EXISTING STRUCTURES 119-120

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ELECTRIC
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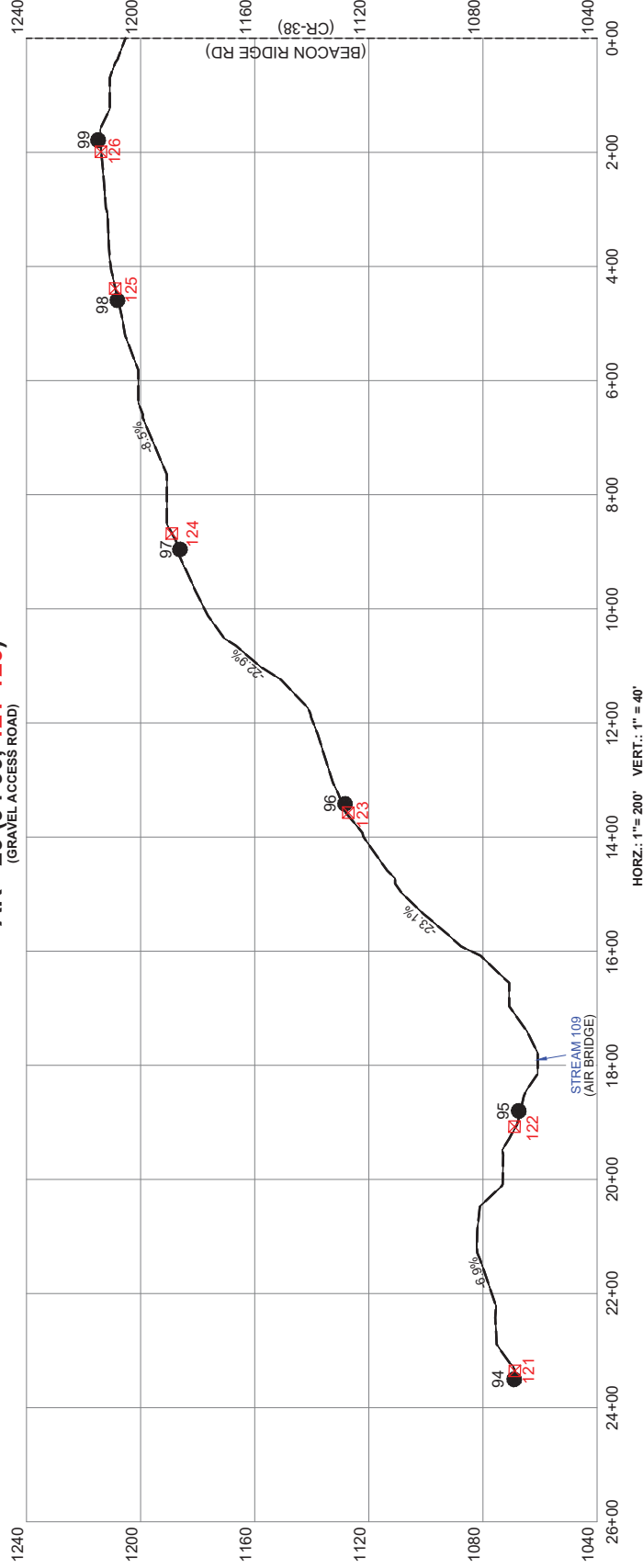
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and State of Ohio.

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LEGEND  11 EXISTING TRANSMISSION LINE / STRUCTURE  15 EXISTING TRANSMISSION LINE / STRUCTURE  EXISTING AEP RIGHT-OF-WAY  PROPOSED AEP RIGHT-OF-WAY  EXISTING ACCESS ROAD (IMPROVEMENTS REQUIRED)  PROPOSED ACCESS ROAD (MINIMUM IMPROVEMENTS REQUIRED)  PROPOSED GRAVEL ACCESS ROAD  ORANGE BARRIER FENCE  PROPERTY LINE		 COUNTY/TOWNSHIP LINES  EXISTING CONTOUR  DELINEATED STREAM  DELINEATED WETLAND  NW1 WETLAND  FEMA FLOODPLAIN ZONE A  EXISTING CULVERT  FILTER SOCK LENGTH		 A 12.5 TEMPORARY CONSTRUCTION ENTRANCE  G GRAVEL PAD  M MATTED PAD  AR - 1 ROAD NUMBER  ROAD NUMBER		ACCESS ROAD LABELING CONSTRUCTED MESH  V-14-V RETAILED MATERIAL EXISTING MATERIAL P = PAVED G = GRAVEL M = MATTED V = VEGETATION		ACCESS ROAD NUMBERING  AR - 1 ROAD NUMBER ROAD NUMBER		Scale: 1" = 200'  0' 100' 200' Scale: 1" = 200'		Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Blair, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jgtr@blairgoodie.com P: 330.343.3499		File: TS130 Date: 08/27/2021 Sheet: 47 of 154 GABLE-CARROLLTON 138K/ LINE PLAN VIEWS FOR PROPOSED STRUCTURES 97-100 PLAN VIEWS FOR EXISTING STRUCTURES 124-128	
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AR - 29 (94-99, 121-126) (GRAVEL ACCESS ROAD)



HORZ.: 1" = 200' VERT.: 1" = 40'

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- LOCATION
- EXISTING STRUCTURE
- LOCATION

36 52

AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

AIR BRIDGE TO BE INSTALLED OVER
STREAM CROSSING

File: TS130 | Date: 08/27/2021 | Sheet: 48 of 154

GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 94-99
PROFILE VIEWS FOR EXISTING STRUCTURES 01-12

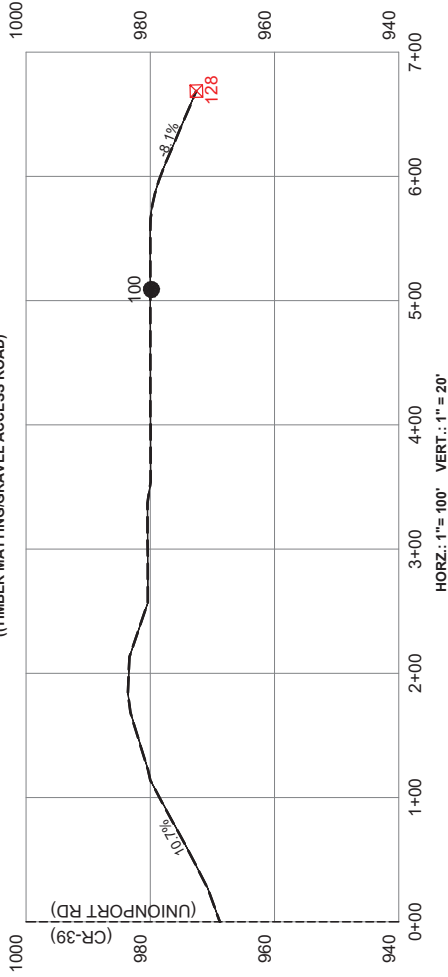
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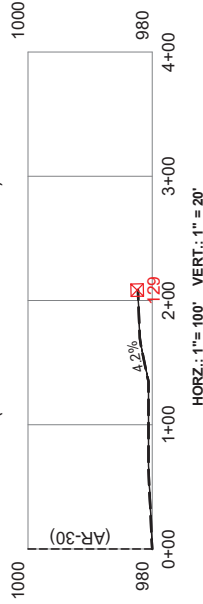
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ELECTRIC
POWER

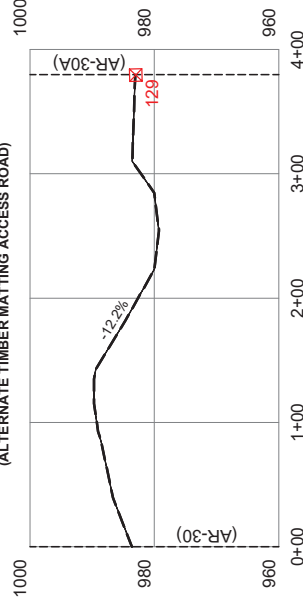
AR - 30 (100, 128-129) (TIMBER MATTING/GRAVEL ACCESS ROAD)



AR - 30A (100, 129) (TIMBER MATTING ACCESS ROAD)



AR - 30B (100, 129) (ALTERNATE TIMBER MATTING ACCESS ROAD)



AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- EXISTING STRUCTURE LOCATION
- PROPOSED STRUCTURE LOCATION
- 36
- 52

Located in the Counties of
Carroll, Harrison,
and Jefferson,
and State of Ohio.

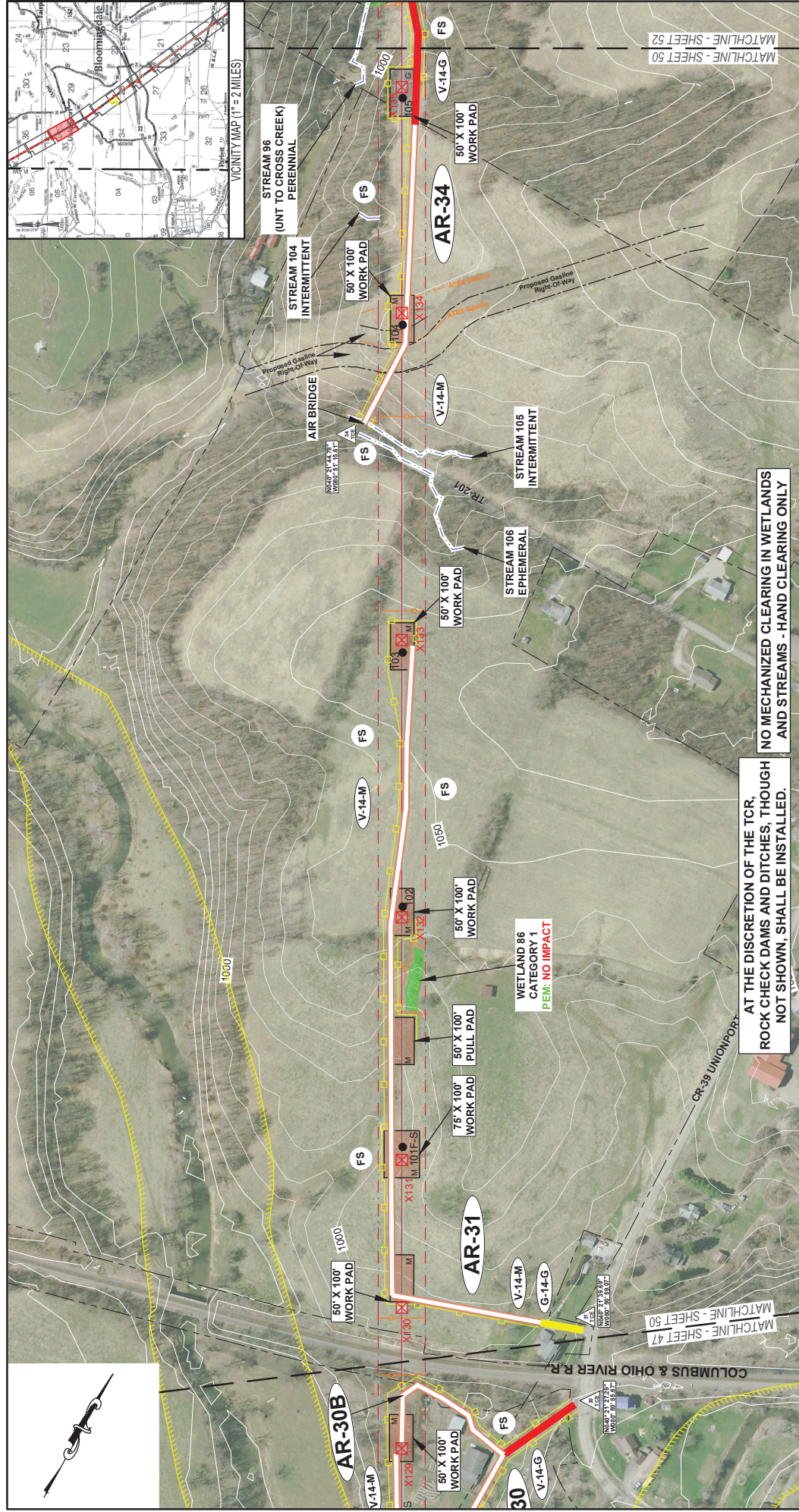
File: TS130 | Date: 08/27/2021 | Sheet: 49 of 154

GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURE 100
PROFILE VIEWS FOR EXISTING STRUCTURES 08-129

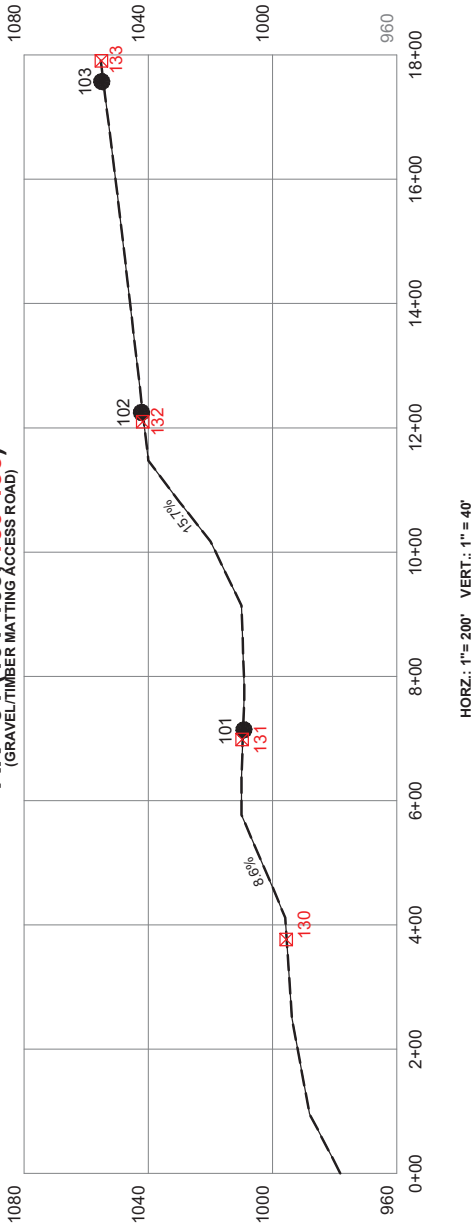
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POWER

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AR - 31 (101-103, 130-133)
(GRAVEL/TIMBER MATTING ACCESS ROAD)



AR - 34 (104-111, 134-141)

SEE SHEET 53, 55 of 151

LEGEND

- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED STRUCTURE LOCATION
- EXISTING STRUCTURE LOCATION

AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
NOT SHOWN, SHALL BE INSTALLED.

File: TS130 | Date: 08/27/2021 | Sheet: 51 of 154

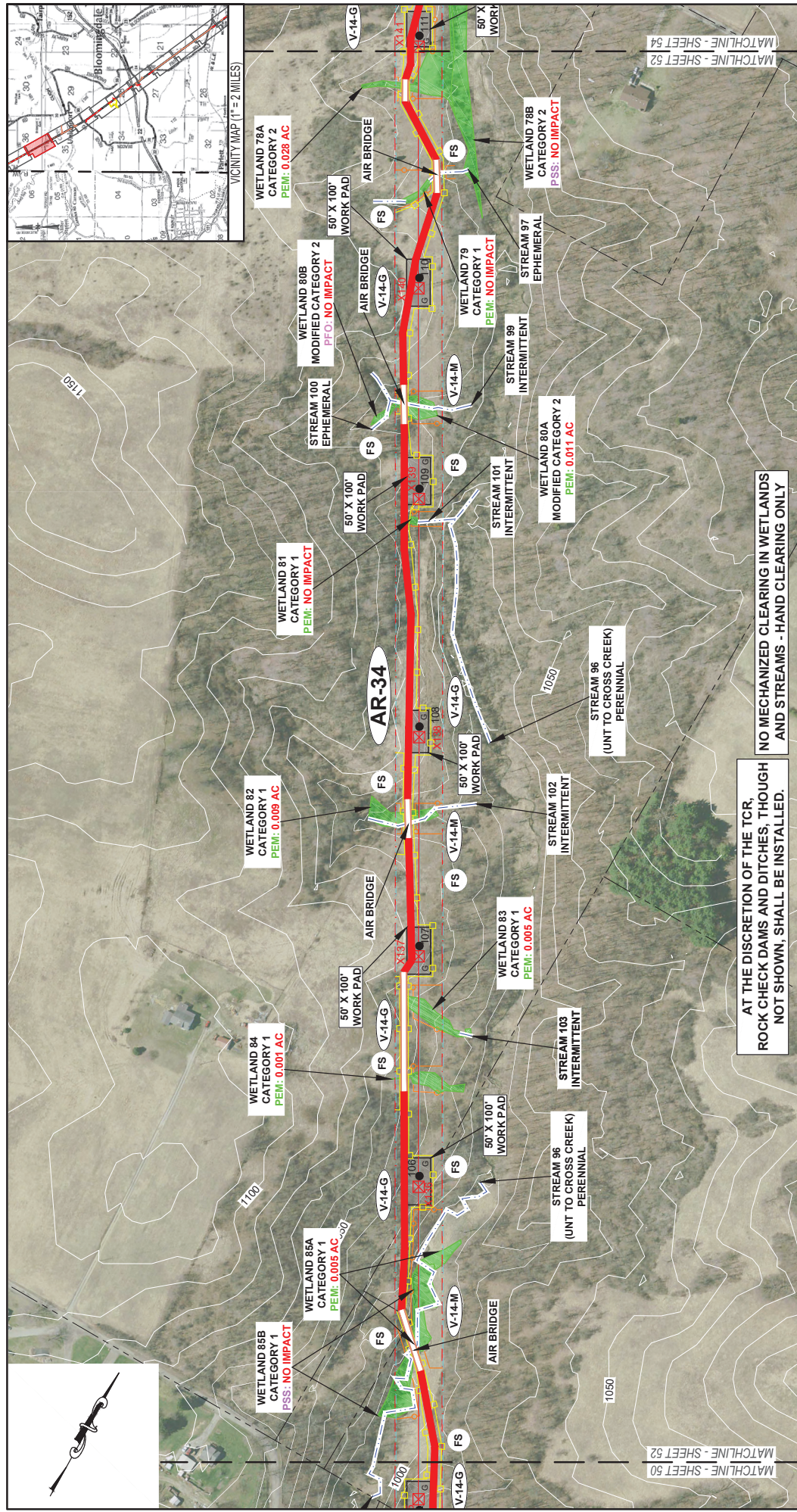
GABLE-CARROLLTON 138KV LINE
PROFILE VIEWS FOR PROPOSED STRUCTURES 101-103
PROFILE VIEWS FOR EXISTING STRUCTURES 08-13

BAIR
GOODIE

AMERICAN
ELECTRIC
POWER

Located in the Counties of
Carroll, Harrison,
and Jefferson,
and State of Ohio.

Bair, Goodie and Associates, Inc.
153 North Broadway Street
New Philadelphia, Ohio 44663
E: jpell@baigoodie.com
P: 330.343.3499



LEGEND

EXISTING TRANSMISSION LINE / STRUCTURE

PROPOSED TRANSMISSION LINE / STRUCTURE

EXISTING AEP RIGHT-OF-WAY

PROPOSED AEP RIGHT-OF-WAY

EXISTING ACCESS ROAD

PROPOSED ACCESS ROAD (MINIMUM IMPROVEMENTS REQUIRED)

PROPOSED GRAVEL ACCESS ROAD

ORANGE BARRIER FENCE

BLACK BOX

PROPERTY LINE

11

15

--- 1020 ---

DELINEATED STREAM

DELINEATED WETLAND

NW1 WETLAND

FEMA FLOODPLAIN ZONE A

EXISTING CULVERT

FLTER SOCK LENGTH

TEMPORARY CONSTRUCTION ENTRANCE

ACCESS ROAD LABELING

ACCESS ROAD NUMBERING

Beetings are oriented to the Ohio State Plane Coordinate System (NAD 83).

0' 100' 200'

Scale: 1" = 200'

ACCESS ROAD LABELING

CONSTRUCTED HIGH

EXISTING MATERIAL

NOT FILLED MATERIAL

P = PAVED

G = GRAVEL

M = IMBER MATTING

V = VEGETATION

ACCESS ROAD NUMBERING

ROAD NUMBER

COUNTY/TOWNSHIP LINES

EXISTING CONTOUR

DELINEATED STREAM

DELINEATED WETLAND

NW1 WETLAND

FEMA FLOODPLAIN ZONE A

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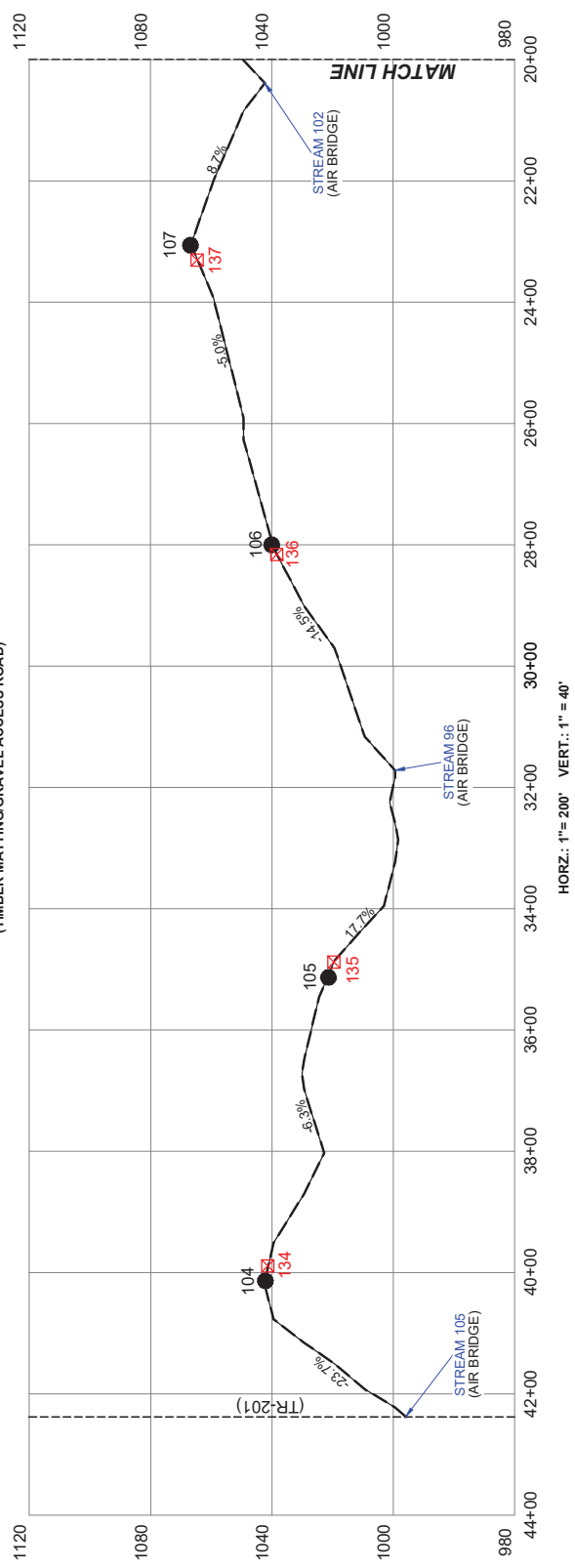
M = IMBER MATTING

V = VEGETATION

ACCESS ROAD NUMBERING

ROAD NUMBER

AR - 34 (104-111, 134-141)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

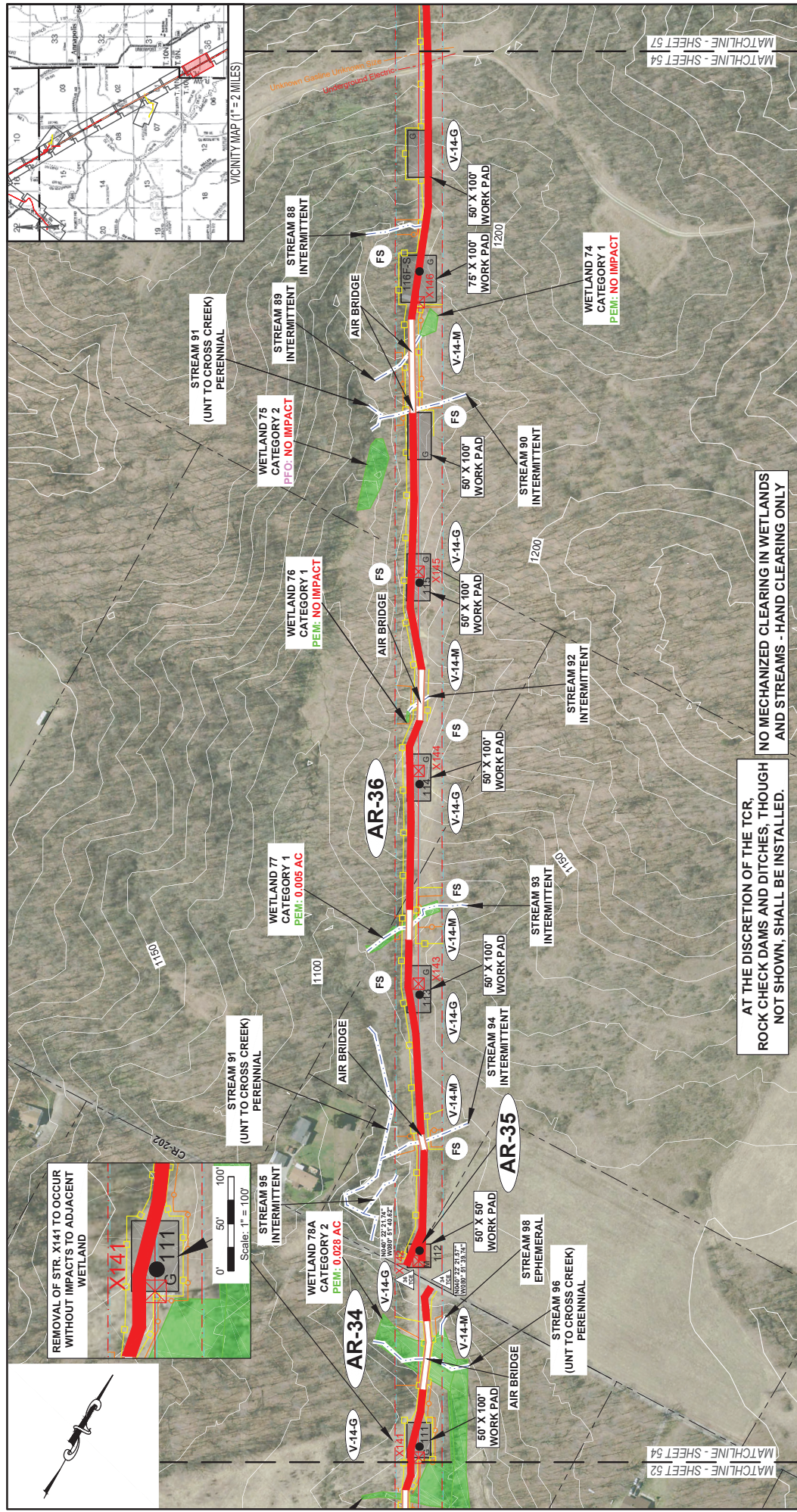
AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

LEGEND

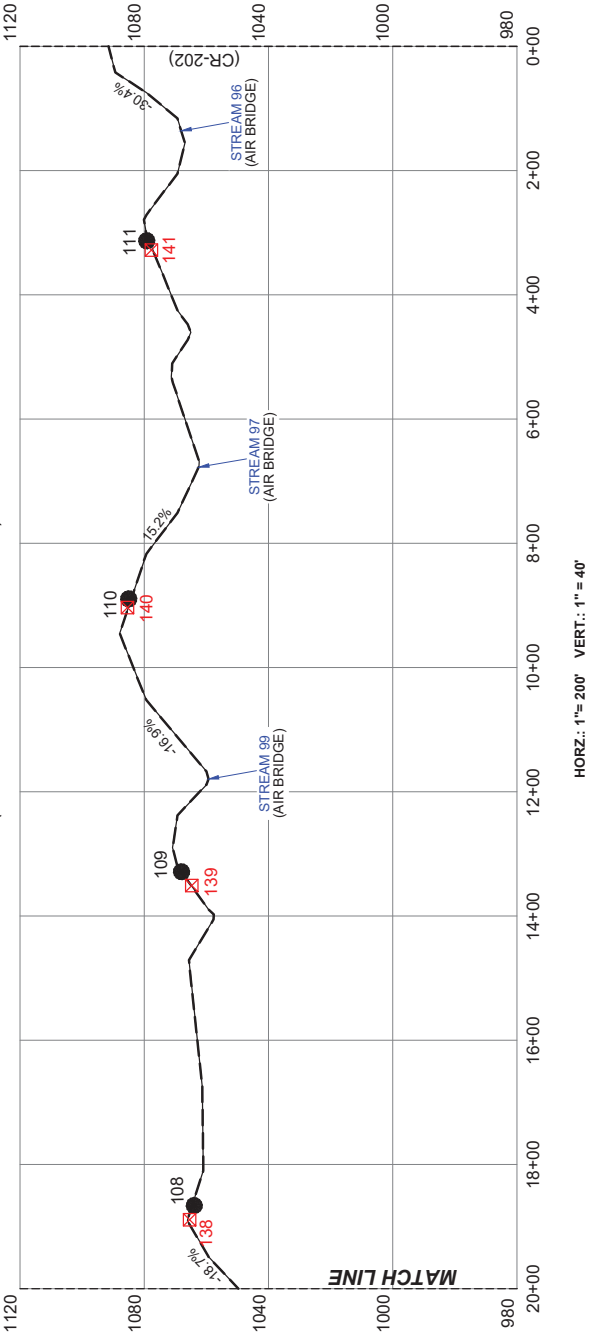
---	EXISTING GRADE
---	PROPOSED GRADE
●	PROPOSED STRUCTURE LOCATION
⊠	EXISTING STRUCTURE LOCATION
● 36	
⊠ 52	

Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Baile, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpell@baigoodie.com P: 330.343.3499	File: TS130 Date: 08/27/2021 Sheet: 53 of 154 GABLE-CARROLLTON 138KV LINE PROFILE VIEWS FOR PROPOSED STRUCTURES 04-107 PROFILE VIEWS FOR EXISTING STRUCTURES 04-137
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[illegible]

AR - 34 (104-111, 134-141) (TIMBER MATTING/GRAVEL ACCESS ROAD)



LEGEND

--- EXISTING GRADE

--- PROPOSED GRADE

--- PROPOSED STRUCTURE LOCATION

--- EXISTING STRUCTURE LOCATION

● 36

⊠ 52

AIR BRIDGES TO BE INSTALLED AT ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR, ROCK CHECK DAMS AND DITCHES, THOUGH NOT SHOWN, SHALL BE INSTALLED.

Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio.

Bair, Goodie and Associates, Inc.

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File: TS130 | Date: 08/27/2021 | Sheet: 55 of 154

GABLE-CARROLL TON 138KV LINE

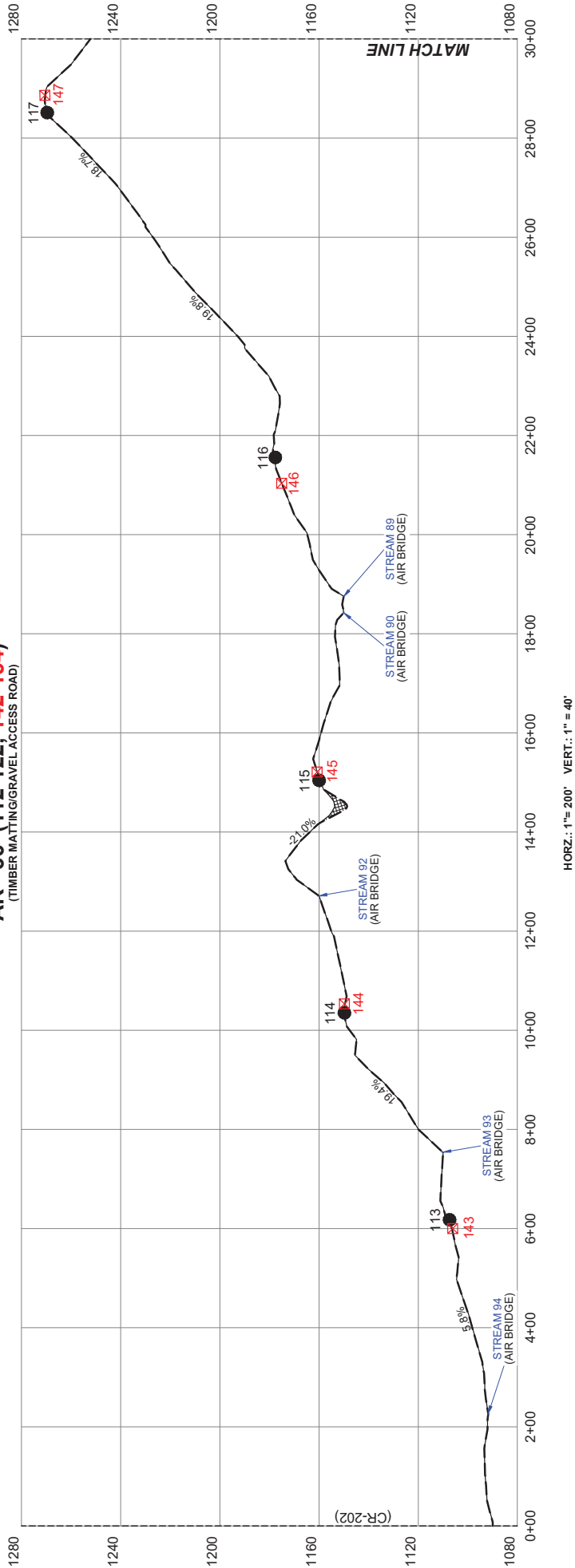
PROFILE VIEWS FOR PROPOSED STRUCTURES 108-111

PROFILE VIEWS FOR EXISTING STRUCTURES 138-141

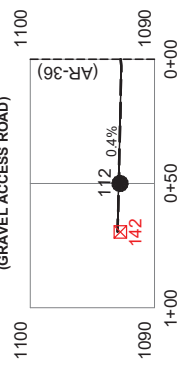
BAIR GOODIE

AMERICAN ELECTRIC POWER

AR - 36 (112-122, 142-154)
(TIMBER MATTING/GRAVEL ACCESS ROAD)



AR - 35 (112, 142)
(GRAVEL ACCESS ROAD)

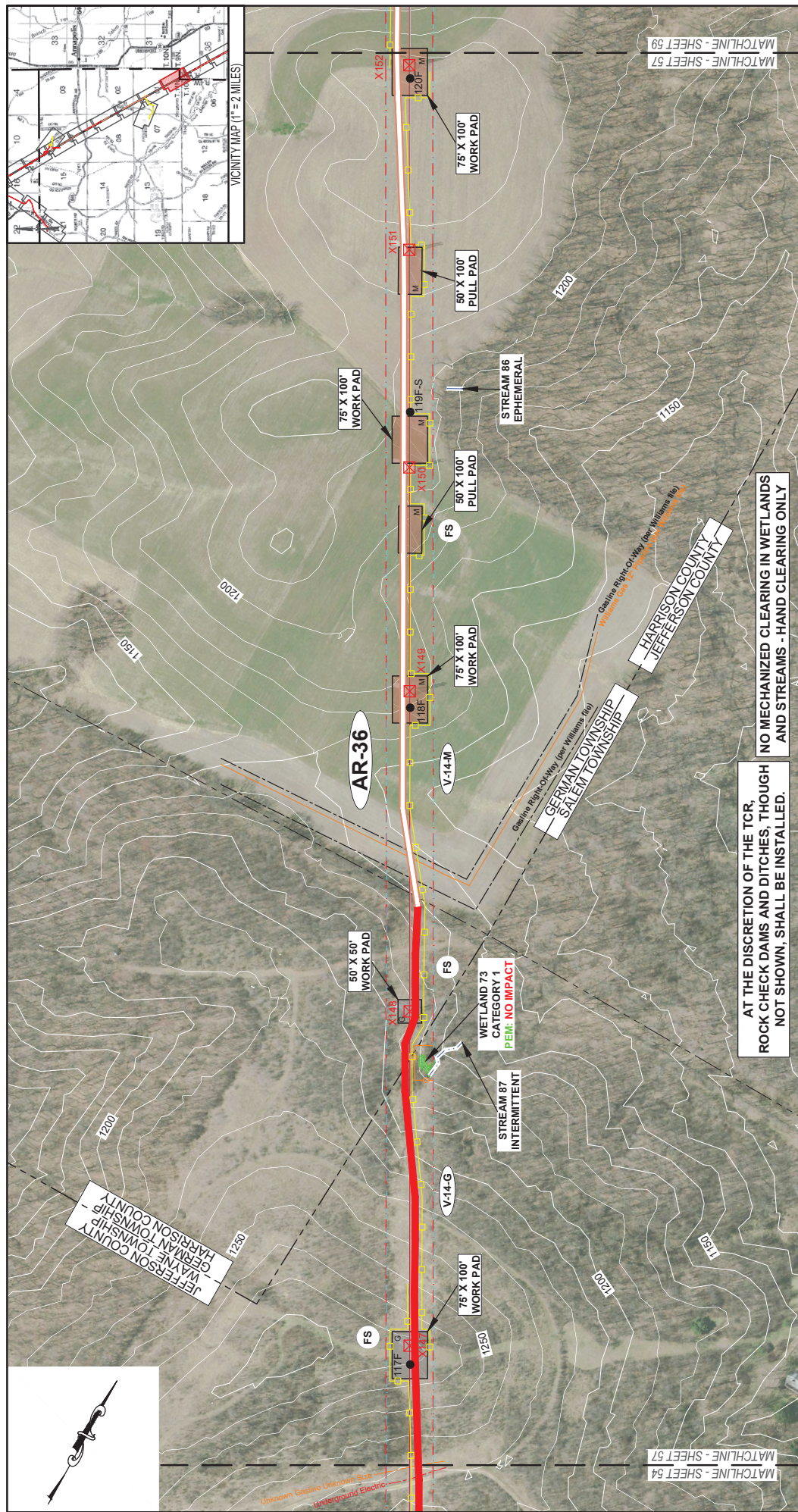


HORZ.: 1"= 50' VERT.: 1"= 10'

AIR BRIDGES TO BE INSTALLED AT
ALL STREAM CROSSINGS

AT THE DISCRETION OF THE TCR,
ROCK CHECK DAMS AND DITCHES, THOUGH
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LEGEND EXISTING GRADE PROPOSED GRADE PROPOSED STRUCTURE LOCATION EXISTING STRUCTURE LOCATION CUT AREA COMPACTED FILL	Located in the Counties of Carroll, Harrison, and Jefferson, and State of Ohio. Baier, Goodie and Associates, Inc. 153 North Broadway Street New Philadelphia, Ohio 44663 E: jpellz@baiergoodie.com P: 330.343.2499	File: TS130 Date: 08/27/2021 Sheet: 56 of 154 GABLE-CARROLLTON 138KV LINE PROFILE VIEWS FOR PROPOSED STRUCTURES 112-117 PROFILE VIEWS FOR EXISTING STRUCTURES 142-147



This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

10/15/2021 7:30:58 AM

in

Case No(s). 21-0900-EL-BLN

Summary: Notice Proof of Compliance Condition #2 Part 3 electronically filed by Hector Garcia-Santana on behalf of AEP Ohio Transmission Company, Inc.