Draft Utility Note

LAW-7-2.17, PID 75923

Page 1 of 30

Bidders are advised that the following utility facilities will not be cleared from the construction area at the time of award of contract. These utilities facilities will remain in place or be relocated within the construction limits of the project as set out below. All station locations are approximate and are based upon the proposed baselines of State Route 7 or the various side roads, as noted below and shown on the project construction plans. *The information shown in red is unconfirmed.*

AMERICAN ELECTRIC POWER (TRANSMISSION)

The company owns and operates an existing 138 kV overhead power transmission facility, known as the North Proctorville-East Huntington Line, consisting of existing towers located outside of the project construction limits, together with multiple connecting parallel overhead lines through the construction limits, which cross above the proposed baseline of State Route 7 near station 277+45. This existing overhead power transmission facility will remain in place and active during project construction.

The company also owns and operates an existing 138 kV overhead power transmission facility, known as the Darrah-North Proctorville Line, consisting of existing towers located outside of the project construction limits, together with multiple connecting parallel overhead lines through the construction limits, which cross above the proposed baseline of State Route 7 near station 406+75. This existing overhead power transmission facility will remain in place and active during project construction.

AMERICAN ELECTRIC POWER (DISTRIBUTION)

The company owns and operates multiple existing aerial power distribution facilities within and adjacent to the project construction limits, which will be relocated as follows:

SR 7 Station 161+53, 280 feet left Remain Station 164+68, 304 feet left Remain	
Station 166+25, 169 feet left Remain	
Station 167+76, 105 feet left Remain/Add Guys	
Station 168+22, 173 feet left Service Pole Remain	
Station 170+25, 64 feet left Detach Lines	
Station 170+32, 89 feet left Guy Pole Remove Pole	
Station 171+80, 12 feet left Detach Lines	
Station 173+15, 48 feet right Light Pole Remove Pole	
Station 173+74, 69 feet right Remove Pole	
Station 175+16, 122 feet right Remove Pole	
Station 194+66, 86 feet left Service Pole Remove Pole	
Station 195+19, 104 feet left Frontier Pole Detach	
Station 196+14, 60 feet left Frontier Pole Detach	
Station 196+21, 1 foot right Frontier Pole Detach	
Station 197+10, 31 feet right Light Pole Remove Pole	
Station 197+29, 355 feet left Install	
Station 197+85, 344 feet left Frontier Pole Detach	
Station 197+85, 344 feet left Install New 45' Pole/Ad	dd Guys
Station 253+59, 84 feet right Service Pole Detach	
Station 254+32, 14 feet right Detach	
Station 255+69, 461 feet left Service Pole Remove Pole	

LAW-7-2.17 Utility Note PID 75923 Page 2 of 30

AMERICAN ELECTRIC POWER (DISTRIBUTION), Cont.

Pole Location		Disposition
Station 256+80, 457 feet left Station 256+92, 56 feet left Station 256+93, 421 feet left Station 258+41, 712 feet left Station 258+85, 41 feet left Station 259+16, 557 feet left	Buckeye Pole	Detach Detach Remove Pole Install Detach Install
Station 259+27, 15 feet right Station 260+10, 393 feet left Station 260+16, 97 feet right Station 260+49, 17 feet left Station 261+02, 222 feet left Station 262+28, 10 feet left Station 262+35, 170 feet right Station 263+80, 175 feet right Station 264+12, 2 feet left Station 265+26, 169 feet right Station 265+84, 7 feet left	Guy Pole	Remove Pole Install Remove Pole Detach Install New 65' Pole Detach Install New 60' Pole Install Detach Install Detach
Station 266+69, 153 feet right Station 266+99, 59 feet right Station 268+34, 117 feet right Station 268+46, 31 feet left Station 268+89, 164 feet right Station 271+02, 158 feet right Station 271+18, 163 feet right Station 271+33, 172 feet right Station 271+47, 180 feet right Station 273+73, 289 feet right Station 279+45, 465 feet left	Frontier Pole	Install Detach Detach Install New 50' Pole Remain Remain Remain Remain Remain Remain Remain
Station 280+03, 186 feet right Station 280+57, 160 feet right Station 281+26, 351 feet left Station 281+26, 351 feet left Station 281+37, 300 feet right Station 281+83, 179 feet right	Service Pole Frontier Pole Frontier Pole Service Pole Frontier Pole	Install Detach Detach Install New 45' Pole Install Detach
Station 282+07, 309 feet right Station 282+66, 331 feet left Station 282+70, 281 feet left Station 282+71, 250 feet left Station 282+82, 294 feet right	Service Pole Frontier Pole	Install Install Install New 50' Pole w/UG Detach Install
Station 283+01, 238 feet right Station 283+29, 200 feet right Station 283+66, 178 feet left Station 284+48, 22 feet right Station 285+31, 363 feet left Station 287+53, 344 feet left	Frontier Pole Frontier Pole Frontier Pole	Install New 50' Pole w/U/G Detach Detach Detach Install Install

LAW-7-2.17 Utility Note PID 75923

Page 3 of 30

AMERICAN ELECTRIC POWER (DISTRIBUTION), Cont.

	Pole Location		Disposition
SR 7	Station 287+87, 59 feet left Station 289+75, 324 feet left Station 291+98, 305 feet left	Frontier Pole	Detach Install Install
	Station 292+06, 161 feet left	Frontier Pole	Detach
	Station 294+20, 286 feet left	Example Date	Install
	Station 296+42, 266 feet left	Frontier Pole	Detach
	Station 296+42, 266 feet left Station 314+09, 284 feet left	Frontier Pole	Install New 45' Pole Detach
	-	Frontier Pole	Install New 60' Pole
	Station 385+44, 139 feet left Station 385+63, 149 feet left	Brace Pole	Install
	Station 387+55, 210 feet right	DI due Pole	Remain
	Station 426+32, 188 feet right		Remain
	Station 427+40, 167 feet left		Remain
SR 775	Station 61+00, 101 feet right		Install New 65' Pole
31(775	Station 61+14, 115 feet right	Brace Pole	Install
	Station 63+51, 154 feet left	brace role	Install New 70' Pole
	Station 65+36, 85 feet left	Service Pole	Detach
	Station 65+45, 25 feet left		Detach
	Station 65+73, 193 feet left		Install
	Station 66+43, 30 feet left		Detach
	Station 66+96, 129 feet left	Service Pole	Remove Pole
	Station 67+39, 40 feet left		Detach
	Station 67+50, 171 feet left		Install
	Station 68+08, 82 feet right		Detach
	Station 68+87, 54 feet left		Detach
	Station 69+19, 67 feet left		Install New 60' Pole
	Station 70+77, 31 feet left		Remain
	Station 70+87, 40 feet right	Service Pole	Remove Pole
	Station 70+93, 48 feet right		Install New 60' Pole
Ramp K	Station 387+19, 187 feet left		Detach
	Station 388+03, 33 feet left		Detach
SR 243	Station 17+35, 330 feet right		Remain
	Station 18+76, 241 feet left		Remain
	Station 19+50, 44 feet left		Remove Pole
	Station 19+56, 172 feet right		Replace w/50' Pole
	Station 19+58, 186 feet right	Brace Pole	Replace
	Station 19+58, 138 feet left		Install New 50' Pole

The existing American Electric Power skewed overhead crossings of proposed State Route 7 at baseline stations 172+10, 196+20, 255+00, 259+10, 260+43, 265+95, 268+42, 284+40, 285+35 and 387+70 will be removed and will be replaced by new American Electric Power skewed overhead crossings of proposed State Route 7 to be constructed at baseline stations 261+67 and 386+31. The existing American Electric Power skewed overhead crossing of proposed State Route 7 at baseline station 426+92 will remain in place and active during project construction.

LAW-7-2.17 Utility Note PID 75923

AMERICAN ELECTRIC POWER (DISTRIBUTION), Cont.

The existing American Electric Power skewed overhead crossings of proposed County Road 69 at centerline stations 16+35, 42+80 and 50+82 will be removed and will be replaced by a new American Electric Power skewed overhead crossing of proposed County Road 69 to be constructed at centerline station 19+87.

The existing American Electric Power skewed overhead crossings of proposed Ramp J at baseline stations 387+72 and 390+90, Ramp K at baseline station 388+22 and Ramp L at baseline station 387+38 will be removed. New skewed overhead crossings of Ramps J and L will be constructed at stations 385+82 and 386+90, respectively.

The existing American Electric Power skewed overhead crossings of proposed State Route 775 at centerline stations 69+43 and 70+82 will be removed and will be replaced by new American Electric Power skewed overhead crossings of proposed State Route 775 to be constructed at centerline stations 62+00, 70+40, 70+83 and 71+90.

The existing American Electric Power skewed overhead crossing of proposed State Route 243 at centerline station 19+51 will be removed and will be replaced by a new American Electric Power skewed overhead crossing of proposed State Route 243 to be constructed at centerline station 19+57.

All new American Electric Power overhead road crossings will provide a minimum of 23 feet of vertical clearance between the proposed pavement and the lowest conductor.

The company also owns and operates multiple existing underground electric distribution facilities within and adjacent to the project construction limits, which are located as follow:

The first existing underground electric distribution facility enters the project construction limits at State Route 7 station 164+67, 183 feet right and continues northwardly, along the west side of existing Birch Lane to an existing splice box at station 164+67, 94 feet right, turns and continues eastwardly, crossing Birch Lane, to an existing splice box at station 165+95, 147 feet right and continues to exit the construction limits at station 166+48, 173 feet right.

This first existing underground electric distribution facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within those limits. The existing splice boxes will be removed.

The second existing underground electric distribution facility is a service line to the existing residence at 185 Woodland Drive, which begins at the existing pole at State Route 7 station 175+16, 122 feet right and continues southwardly, outside of the project construction limits, to exit the Limited Access right of way at station 174+95, 190 feet right.

This second existing underground electric distribution facility will be abandoned in place and may be severed wherever encountered within those limits. Electric service to the residence will be re-established from outside of the project construction limits.

The company will also install a new underground electric distribution facility in a 3-inch conduit, through the project construction limits, which will begin at the proposed pole at State Route 7 station 283+01, 238 feet right and continue northwardly, by directional bore, crossing the proposed baseline of State Route 7 at station 282+88 and the proposed centerline of County Road 69 at station 41+87, to end at the proposed pole at station 282+70, 281 feet left. This new underground facility will be installed at a minimum depth of 5 feet below all grades required by the project.

Page 4 of 30

LAW-7-2.17 Utility Note PID 75923

AMERICAN ELECTRIC POWER (DISTRIBUTION), Cont.

American Electric Power will have their relocation work completed from State Route 7 stations 160+00 through 200+00, from stations 253+00 through 272+00, including the adjacent portions of State Route 243 and County Roads 69 and 118, by February 1st, 2025. American Electric Power will have their relocation work completed from State Route 243 stations 18+00 through 21+00 by March 1st, 2025. American Electric Power will have their relocation work completed from State Route 7 stations 272+00 through 315+00, including the adjacent portions of County Roads 2 and 69, by May 1st, 2025. American Electric Power will have their relocation work completed from State Route 7 stations 366+00 through 436+00 and from State Route 775 stations 45+00 through 71+00 by July 1st, 2025.

The contact person for American Electric Power is Mr. Clarke Saunders, 740-985-3054.

BUCKEYE RURAL ELECTRIC CO-OPERATIVE, INC.

The company owns and operates multiple existing aerial power distribution facilities within and adjacent to the project construction limits, which will be relocated as follows:

Pole Location

Disposition

SR 7	Station 173+35, 52 feet left	Abandoned Pole	Remove Pole
	Station 175+00, 26 feet left		Detach
	Station 177+01, 5 feet right		Detach
	Station 178+50, 31 feet left		Detach
	Station 179+47, 123 feet right	Service Pole	Remove Pole
	Station 180+37, 68 feet left		Detach
	Station 181+90, 86 feet left		Detach
	Station 182+18, 203 feet right	Service Pole	Remove Pole
	Station 183+09, 262 feet right	Abandoned Pole	Remove Pole
	Station 183+52, 34 feet right		Detach
	Station 185+72, 220 feet right		Detach
	Station 192+92, 305 feet right		Remain
	Station 193+38, 124 feet right	Service Pole	Remove Pole
	Station 194+37, 173 feet right		Remain
	Station 196+30, 165 feet right		Install
	Station 198+25, 215 feet right		Install
	Station 199+45, 112 feet right		Remove Pole
	Station 199+85, 250 feet right		Install
	Station 200+20, 277 feet right		Remove Pole
	Station 202+78, 47 feet left		Remove Pole
	Station 203+90, 340 feet left		Remain
	Station 204+72, 284 feet left		Remain
	Station 205+38, 15 feet right		Detach
	Station 205+73, 223 feet right		Remain
	Station 207+10, 140 feet right	Service Pole	Install
	Station 207+62, 102 feet right	Service Pole	Detach
	Station 208+43, 52 feet right		Detach
	Station 209+43, 458 feet left		Remain
	Station 210+22, 190 feet left		Install New 55' Pole w/U/G
	,		, -, -

Page 5 of 30

LAW-7-2.17 Utility Note PID 75923 Page 6 of 30

BUCKEYE RURAL ELECTRIC CO-OPERATIVE, INC., Cont.

	Pole Location		Disposition
SR 7	Station 210+32, 162 feet left Station 210+43, 64 feet right Station 211+53, 66 feet right		Detach Detach Detach
	Station 212+18, 175 feet right Station 212+53, 255 feet right Station 214+10, 57 feet right Station 217+55, 269 feet right Station 217+67, 50 feet right	Service Pole	Install New 55' Pole w/U/G Detach Remove Pole Remove Pole Remove Pole
	Station 218+62, 300 feet right Station 220+26, 383 feet right Station 220+32, 415 feet right Station 221+61, 40 feet right	Service Pole	Install Remove Pole Install New 65' Pole Remove Pole
	Station 221+66, 99 feet left Station 224+20, 109 feet left Station 224+22, 35 feet right Station 226+58, 128 feet left Station 231+38, 215 feet left		Install New 65' Pole Install Remove Pole Remain Remain
	Station 231+42, 155 feet right Station 231+75, 238 feet right Station 231+98, 97 feet left Station 232+12, 55 feet left	Service Pole Service Pole Service Pole	Detach Detach Remove Pole Remove Pole Detach
	Station 232+56, 162 feet right Station 233+00, 260 feet left Station 233+42, 218 feet right Station 234+00, 142 feet left Station 234+27, 185 feet right	Service Pole	Remain Remove Pole Remove Pole Remove Pole
	Station 235+10, 173 feet left Station 235+36, 10 feet left Station 235+36, 115 feet right Station 236+78, 292 feet left Station 238+10, 280 feet left	Service Pole Service Pole	Remain Remove Pole Remove Pole Remain Romain
	Station 238+10, 380 feet left Station 246+76, 470 feet left Station 247+62, 463 feet left Station 248+00, 395 feet left Station 248+35, 125 feet left		Remain Remain Install Install Install New 60' Pole
	Station 248+39, 205 feet right Station 248+67, 450 feet left Station 250+30, 436 feet left Station 251+10, 277 feet right		Install New 60' Pole Remove Pole Remove Pole Install
	Station 252+97, 420 feet left Station 254+35, 350 feet right Station 255+38, 370 feet left Station 256+55, 453 feet left		Remove Pole Install Remove Pole Remove Pole
	Station 256+80, 457 feet left Station 258+68, 517 feet left		Remove Pole Remove Pole

LAW-7-2.17 Utility Note PID 75923

BUCKEYE RURAL ELECTRIC CO-OPERATIVE, INC., Cont.

	Pole Location		Disposition
SR 7	Station 258+73, 310 feet right		Install
	Station 259+16, 557 feet left	New AEP Pole	Attach
	Station 259+93, 638 feet left		Remain
	Station 260+10, 393 feet left	New AEP Pole	Attach
	Station 261+02, 222 feet left	New AEP Pole	Attach
	Station 262+35, 170 feet right	New AEP Pole	Attach

The existing Buckeye Rural Electric Co-operative, Inc. skewed overhead crossings of proposed State Route 7 at baseline stations 175+05, 176+68, 177+13, 178+66, 181+95, 183+10, 201+90, 204+62, 211+18, 224+68 and 231+40 will be removed and will be replaced by new Buckeye Rural Electric Co-operative, Inc. skewed overhead crossings of proposed State Route 7 to be constructed at baseline stations 221+40 and 248+37, together with a joint American Electric Power crossing at station 261+67.

The existing Buckeye Rural Electric Co-operative, Inc. skewed overhead crossing of proposed State Route 243 at centerline station 13+92 will be removed.

The existing Buckeye Rural Electric Co-operative, Inc. skewed overhead crossing of proposed County Road 69 at centerline station 12+10 will be removed and will be replaced by a new Buckeye Rural Electric Co-operative, Inc. skewed overhead crossing of proposed County Road 69 to be constructed jointly with American Electric Power at centerline station 19+87.

All new Buckeye Rural Electric Co-Operative, Inc. overhead road crossings will provide a minimum of 25 feet of vertical clearance between the proposed pavement and the lowest conductor.

The company will also install a new underground electric distribution facility, a 6-inch conduit in an 8-inch casing, through the project construction limits, which will begin at the proposed pole at State Route 7 station 210+22, 190 feet left and continue southeastwardly, crossing the proposed baseline of State Route 7 at station 211+28, to end at the proposed pole at station 212+18, 175 feet right. This underground facility will be installed at a minimum depth of 6 feet below the existing ground elevation.

The relocated Buckeye Rural Electric Co-Operative, Inc. overhead electric distribution lines crossing the proposed baseline of State Route 7 at station 221+40 can be temporarily de-energized during construction of the proposed noise barrier. If necessary, the project contractor shall contact and provide the company with a minimum of one months' prior notice to coordinate the needed outages.

Buckeye Rural Electric Co-operative, Inc. will have their relocation work completed from State Route 7 stations 160+00 through 200+00 completed by April 1st, 2025. Buckeye Rural Electric Co-operative, Inc. will have their relocation work completed from State Route 7 stations 200+00 through 253+00 completed by July 1st, 2025. Buckeye Rural Electric Co-operative, Inc. cannot complete their relocation work from State Route 7 stations 253+00 through 272+00 and the adjacent portion of State Route 243 until American Electric Power has completed their relocation work in these areas. Upon notification that the American Electric Power relocation work in these areas has been completed, Buckeye Rural Electric Co-operative, Inc. will require an additional 60 calendar days to complete these portions of their relocation work.

The contact person for Buckeye Rural Electric Co-operative, Inc. is Mr. Weston Clary, 740-379-9659.

Page 7 of 30

LAW-7-2.17 Utility Note PID 75923

Page 8 of 30

Disposition

FRONTIER COMMUNICATIONS

The company owns and operates multiple existing aerial telecommunication facilities within and adjacent to the project construction limits, in part, in joint use on existing American Electric Power and Buckeye Rural Electric Co-Operative, Inc. owned poles, which will be relocated as follows:

Pole Location

SR 7

Station 161+53, 280 feet left **AEP Pole** Remain Station 164+68, 304 feet left **AEP Pole** Detach Station 164+97, 102 feet right **Frontier Pole Remove Pole** Station 165+25, 248 feet left Frontier Pole Remove Pole Station 166+25, 169 feet left **AEP Pole** Detach Station 167+76, 105 feet left **AEP Pole** Detach Station 168+61, 80 feet left **Armstrong Pole Remove Pole** Station 170+25, 64 feet left **AEP Pole Remove Pole** Station 171+80, 12 feet left **AEP Pole Remove Pole** Station 175+00, 26 feet left **BREC Pole Remove Pole** Station 177+01, 5 feet right **BREC Pole Remove Pole** Station 178+50, 31 feet left **BREC Pole Remove Pole** Station 180+37, 68 feet left **BREC Pole Remove Pole** Station 181+90, 86 feet left **BREC Pole Remove Pole** Station 183+52, 34 feet right **BREC Pole Remove Pole** Station 185+72, 220 feet right **BREC Pole Remove Pole** Station 192+58. 198 feet right **Frontier Pole Remove Pole** Station 192+92, 305 feet right **BREC Pole** Remain Station 194+37, 173 feet right **BREC Pole** Detach Station 195+19, 104 feet left Frontier Pole **Remove Pole** Station 196+14, 60 feet left **Frontier Pole Remove Pole** Station 196+21, 1 feet right Frontier Pole Remove Pole Station 197+85, 344 feet left **Frontier Pole Remove Pole** Station 203+90, 340 feet left **BREC Pole** Remain Station 204+10, 295 feet left **Frontier Pole** Remain Station 204+34, 158 feet left Frontier Pole **Remove Pole** Station 205+03, 48 feet right Frontier Pole Remove Pole Station 205+38, 15 feet right **BREC Pole Remove Pole** Station 206+53, 290 feet right **BREC Pole** Remain Station 207+62, 102 feet right **BREC Pole Remove Pole** Station 208+43, 52 feet right BREC Pole **Remove Pole** Station 209+43, 458 feet left **BREC Pole** Detach Station 210+30, 22 feet left **Frontier Pole Remove Pole** Station 210+32, 162 feet left **Remove Pole BREC Pole** Station 210+43, 64 feet right **BREC Pole Remove Pole** Station 211+53, 66 feet right **BREC Pole** Remove Pole Station 212+53, 255 feet right **BREC Pole Remove Pole** Station 218+65, 354 feet right **Frontier Pole** Remain Station 220+17, 290 feet right Frontier Pole Remove Pole Station 223+22, 192 feet right **Frontier Pole Remove Pole**

LAW-7-2.17 Utility Note PID 75923

Pole Location

Page 9 of 30

Disposition

FRONTIER COMMUNICATIONS, Cont.

SR 7	Station 226+07, 184 feet right	Frontier Pole	Remove Pole
	Station 228+47, 190 feet right	Frontier Pole	Remove Pole
	Station 231+42, 155 feet right	BREC Pole	Remove Pole
	Station 231+75, 238 feet right	BREC Pole	Remove Pole
	Station 231+83, 60 feet right	Frontier Pole	Remove Pole
	Station 232+56, 162 feet right	BREC Pole	Remove Pole
	Station 233+62, 33 feet right	Frontier Pole	Remove Pole
	Station 235+40, 30 feet right	Frontier Pole	Remove Pole
	Station 238+16, 17 feet right	Frontier Pole	Remove Pole
	Station 240+67, 8 feet left	Frontier Pole	Remove Pole
	Station 242+90, 4 feet left	Frontier Pole	Remove Pole
	Station 246+32, 21 feet right	Frontier Pole	Remove Pole
	Station 250+28, 48 feet right	Frontier Pole	Remove Pole
	Station 253+59, 84 feet right	AEP Pole	Remove Pole
	Station 254+32, 14 feet right	AEP Pole	Remove Pole
	Station 255+08, 257 feet left	Frontier Pole	Remove Pole
	Station 256+31, 32 feet left	Frontier Pole	Remove Pole
	Station 256+92, 56 feet left	AEP Pole	Remove Pole
	Station 258+41, 712 feet left	New AEP Pole	Attach
	Station 258+64, 7 feet right	Frontier Pole	Remove
	Station 258+85, 41 feet left	AEP Pole	Remove Pole
	Station 259+16, 557 feet left	New AEP Pole	Attach
	Station 260+10, 393 feet left	New AEP Pole	Attach
	Station 260+49, 17 feet left	AEP Pole	Remove Pole
	Station 260+63, 15 feet right	Frontier Pole	Remove Pole
	Station 261+02, 222 feet left	New AEP Pole	Attach
	Station 262+28, 10 feet left	AEP Pole	Remove Pole
	Station 262+35, 170 feet right	New AEP Pole	Attach
	Station 262+38, 32 feet right	Frontier Pole	Remove Pole
	Station 263+72, 38 feet right	Frontier Pole	Remove Pole
	Station 263+80, 175 feet right	New AEP Pole	Attach
	Station 264+12, 2 feet left	AEP Pole	Remove Pole
	Station 265+26, 169 feet right	New AEP Pole	Attach
	Station 265+84, 7 feet left	AEP Pole	Remove Pole
	Station 266+69, 153 feet right	New AEP Pole	Attach
	Station 266+99, 59 feet right	AEP Pole	Remove Pole
	Station 268+34, 117 feet right	Frontier Pole	Remove Pole
	Station 268+40, 112 feet right	Frontier Pole	Remove Pole
	Station 268+46, 31 feet left	AEP Pole	Remove Pole
CR 118	Station 11+00, 60 feet right		Install New 50' Pole
	Station 11+14, 12 feet right	Frontier Pole	Remove Pole
	Station 11+19, 18 feet right	Frontier Pole	Remove Pole
	Station 13+90, 33 feet right	Frontier Pole	Remain
SR 7	Station 268+89, 164 feet right	New AEP Pole	Attach
	Station 269+33, 140 feet right	Frontier Pole	Replace w/New 50' Pole

LAW-7-2.17 Utility Note PID 75923

Pole Location

Page 10 of 30

Disposition

FRONTIER COMMUNICATIONS, Cont.

	Pole Location		Disposition
SR 7	Station 271+03, 215 feet right Station 273+40, 317 feet right Station 279+45, 465 feet left Station 280+57, 160 feet right Station 281+26, 351 feet left Station 281+26, 351 feet left Station 281+83, 179 feet right Station 282+66, 331 feet left Station 282+70, 281 feet left Station 282+71, 250 feet left	Frontier Pole Frontier Pole AEP Pole FTR Pole New AEP Pole Frontier Pole New AEP Pole New AEP Pole Frontier Pole	Remain Remain Remove Pole Attach Remove Pole Remove Pole Attach Attach Attach WU/G Remove Pole
	Station 282+82, 294 feet right Station 283+01, 238 feet right Station 283+29, 200 feet right Station 283+66, 178 feet left Station 284+48, 22 feet right Station 285+31, 363 feet left Station 287+53, 344 feet left Station 287+87, 59 feet left	New AEP Pole New AEP Pole Frontier Pole Frontier Pole Frontier Pole New AEP Pole Frontier Pole	Attach Attach Remove Pole Remove Pole Remove Pole Attach Attach Remove Pole
	Station 289+75, 324 feet left Station 291+98, 305 feet left Station 292+06, 161 feet left Station 294+20, 286 feet left Station 296+42, 266 feet left Station 306+42, 266 feet left Station 314+09, 284 feet left Station 385+44, 139 feet left Station 387+55, 210 feet right Station 387+87, 153 feet left Station 426+32, 188 feet right	New AEP Pole New AEP Pole Frontier Pole New AEP Pole Frontier Pole Frontier Pole New AEP Pole AEP Pole Frontier Pole AEP Pole	Attach Attach Remove Pole Attach Attach Remove Pole Attach Remove Pole Attach Remain Remove Pole Remain
SR 775	Station 426+60, 158 feet left Station 61+00, 101 feet right Station 63+51, 154 feet left Station 65+36, 85 feet left Station 65+45, 25 feet left Station 65+73, 193 feet left Station 66+43, 30 feet left Station 67+39, 40 feet left Station 67+50, 171 feet left Station 68+08, 82 feet right Station 68+87, 54 feet left Station 69+19, 67 feet left Station 70+77, 31 feet left	Frontier Pole New AEP Pole AEP Pole AEP Pole AEP Pole AEP Pole AEP Pole New AEP Pole AEP Pole AEP Pole AEP Pole New AEP Pole AEP Pole	Remain Attach Attach Remove Pole Remove Pole Attach Remove Pole Attach Remove Pole Remove Pole Remove Pole Attach Remove Pole
Ramp K	Station 70+93, 48 feet right Station 387+19, 187 feet left Station 388+03, 33 feet left	New AEP Pole AEP Pole AEP Pole	Attach Remove Pole Remove Pole

LAW-7-2.17 Utility Note PID 75923

Page 11 of 30

FRONTIER COMMUNICATIONS, Cont.

	Pole Location		Disposition
SR 243	Station 15+25, 123 feet right	Frontier Pole	Remove Pole
	Station 16+42, 92 feet right	Frontier Pole	Remove Pole
	Station 16+87, 5 feet right	Frontier Pole	Remove Pole
	Station 17+35, 330 feet right	AEP Pole	Attach
	Station 18+47, 20 feet left	Frontier Pole	Remove Pole
	Station 19+40, 75 feet right		Install
	Station 19+56, 172 feet right	New AEP Pole	Attach
	Station 21+17, 27 feet left	Frontier Pole	Remove Pole
	Station 21+70, 45 feet right		Install
	Station 21+70, 33 feet left		Install

The existing Frontier skewed overhead crossings of proposed State Route 7 at baseline stations 165+42, 176+68, 177+13, 183+10, 196+20, 204+85, 209+73, 210+33, 239+90, 243+70, 255+00, 258+00, 258+67, 260+55, 265+95, 268+44, 284+40, 285+35 and 387+70 will be removed and will be replaced by new Frontier skewed overhead crossings of proposed State Route 7 to be constructed at baseline stations 261+67, 269+10 and 386+31. The existing Frontier skewed overhead crossing of proposed State Route 7 at baseline station 426+50 will remain in place and active during project construction.

The existing Frontier skewed overhead crossings of proposed County Road 69 at centerline stations 11+80, 27+55, 42+80 and 50+82 will be removed and will be replaced by new Frontier skewed overhead crossings of proposed County Road 69 to be constructed at centerline stations 19+87 and 27+95.

The existing Frontier skewed overhead crossings of proposed Ramp J at baseline stations 387+72 and 390+90, Ramp K at baseline station 388+22 and Ramp L at baseline station 387+38 will be removed and will be replaced by new Frontier skewed overhead crossings of Ramps J and L to be constructed at stations 385+82 and 386+90, respectively.

The existing Frontier skewed overhead crossings of proposed State Route 775 at centerline stations 69+43 and 70+82 will be removed and will be replaced by new Frontier skewed overhead crossings of proposed State Route 775 to be constructed at centerline stations 62+00, 70+40 and 70+83.

The existing Frontier skewed overhead crossings of proposed State Route 243 at centerline station 18+05 will be removed and will be replaced by a new Frontier skewed overhead crossing of proposed State Route 243 to be constructed at centerline station 21+70.

All new overhead road crossings will provide a minimum of 17 feet of vertical clearance between the proposed pavement and the lowest conductor.

The company also owns and operates an existing underground telecommunication facility within the project construction limits, which begins at the existing pole and pedestal, on the east side of existing Birch Lane, at State Route 7 station 164+97, 102 feet right and continues eastwardly, to an existing pedestal at station 165+92, 143 feet right and continues to exit the construction limits at station 166+48, 173 feet right.

LAW-7-2.17 Utility Note PID 75923 Page 12 of 30

FRONTIER COMMUNICATIONS, Cont.

This existing underground telecommunication facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within those limits. The existing pedestals will be removed.

Frontier Communications needs to maintain the continuity of their existing telecommunication facilities through the project construction limits along existing County Road 32 (Eaton Road) and will be relocating their facilities through this area as follows:

The company will install a new underground 32 pair copper telecommunication facility along the east side of existing County Road 32, through the project construction limits, which will begin at the existing Buckeye Rural Electric pole at State Route 7 station 206+53, 290 feet right (County Road 32 station 8+60, 17 feet right) and continue northwardly, to enter the construction limits at station 9+40, 18 feet right, continue to station 10+00, 22 feet right, continue to station 11+00, 23 feet right, continue, crossing the proposed baseline of State Route 7 at station 205+25, to station 12+88, 23 feet right and continue to end at the existing Frontier pole at station 14+90, 23 feet right (State Route 7 station 204+10, 290 feet left), from where the facility will continue aerially.

This new underground facility will be installed at a minimum depth of 3 feet below all grades required by the project.

Frontier Communications also needs to maintain the continuity of their existing telecommunication facilities through the project construction limits along existing County Road 2 (Greasy Ridge Road) and will be relocating their facilities through this area as follows:

The company will also install a new underground copper telecommunication facility through the project construction limits, which will begin at the proposed American Electric Power pole at State Route 7 station 283+01, 238 feet right and continue northwardly, by directional bore, crossing the proposed baseline of State Route 7 at station 282+88 and the proposed centerline of County Road 69 at station 41+87, to end at the proposed American Electric Power pole at station 282+70, 281 feet left, from where the facility will continue aerially.

This new underground facility will be installed at a minimum depth of 5 feet below all grades required by the project.

Frontier Communications will have their relocation work completed from State Route 7 stations 160+00 through 200+00 completed by June 1st, 2025. Frontier Communications will have their relocation work completed from State Route 7 stations 200+00 through 253+00 completed by July 1st, 2025. Frontier Communications cannot complete their relocation work from State Route 7 stations 253+00 through 272+00 and along State Route 243 until both American Electric Power and Buckeye Rural Electric Co-operative, Inc. have completed their relocation work in these areas. Upon notification that the American Electric Power and Buckeye Rural Electric Co-operative, Inc. relocation work in these areas has been completed, Frontier Communications cannot complete their relocation of their relocation work. Frontier Communications soll require an additional 30 calendar days to complete this portion of their relocation work. Frontier Communications cannot complete their relocation work from State Route 7 stations 272+00 through 315+00, from State Route 7 stations 366+00 through 436+00 and from State Route 775 stations 45+00 through 71+00 until American Electric Power has completed their relocation work in these areas. Upon notification that the American Electric Power relocation work in these areas has been completed from State Route 7 stations 366+00 through 436+00 and from State Route 775 stations 45+00 through 71+00 until American Electric Power has completed their relocation work in these areas. Upon notification that the American Electric Power relocation work in these areas has been completed areas and additional 60 calendar days to complete these portions of their relocation work.

The contact person for Frontier Communications is Ms. Dena Martin, 740-354-0521.

LAW-7-2.17 Utility Note PID 75923 Page 13 of 30

ARMSTRONG CABLE SERVICES

The company owns and operates multiple existing aerial telecommunication facilities within and adjacent to the project construction limits, in joint use on existing American Electric Power, Buckeye Rural Electric Co-Operative, Inc. and Frontier Communications owned poles, which will be relocated as follows:

	Pole Location		Disposition
SR 7	Station 161+53, 280 feet left	AEP Pole	Remain
	Station 164+68, 304 feet left	AEP Pole	Remain
	Station 164+97, 102 feet right	Frontier Pole	Detach
	Station 166+25, 169 feet left	AEP Pole	Detach
	Station 167+76, 105 feet left	AEP Pole	Detach
	Station 168+61, 80 feet left	Armstrong Pole	Detach
	Station 170+25, 64 feet left	AEP Pole	Detach
	Station 171+80, 12 feet left	AEP Pole	Detach
	Station 173+74, 69 feet right	AEP Pole	Detach
	Station 175+00, 26 feet left	BREC Pole	Detach
	Station 175+16, 122 feet right	AEP Pole	Detach
	Station 177+01, 5 feet right	BREC Pole	Detach
	Station 178+50, 31 feet left	BREC Pole	Detach
	Station 179+47, 123 feet right	BREC Pole	Detach
	Station 180+37, 68 feet left	BREC Pole	Detach
	Station 181+90, 86 feet left	BREC Pole	Detach
	Station 183+52, 34 feet right	BREC Pole	Detach
	Station 185+72, 220 feet right	BREC Pole	Detach
	Station 192+92, 305 feet right	BREC Pole	Remain
	Station 194+37, 173 feet right	BREC Pole	Remain
	Station 195+19, 104 feet left	AEP Pole	Detach
	Station 196+14, 60 feet left	AEP Pole	Detach
	Station 196+30, 165 feet right	New BREC Pole	Attach
	Station 197+85, 344 feet left	Frontier Pole	Detach
	Station 198+25, 215 feet right	New BREC Pole	Attach
	Station 199+45, 112 feet right	BREC Pole	Detach
Ň	Station 199+85, 250 feet right	New BREC Pole	Attach
	Station 200+20, 277 feet right	BREC Pole	Detach
	Station 202+78, 47 feet left	BREC Pole	Detach
	Station 203+90, 340 feet left	BREC Pole	Remain
	Station 205+38, 15 feet right	BREC Pole	Detach
	Station 205+73, 223 feet right	BREC Pole	Remain
	Station 207+10, 140 feet right	New BREC Pole	Attach
	Station 207+62, 102 feet right	BREC Pole	Detach
	Station 208+43, 52 feet right	BREC Pole	Detach
	Station 209+43, 458 feet left	BREC Pole	Detach
	Station 210+22, 190 feet left	New BREC Pole	Attach
	Station 210+30, 22 feet left	Frontier Pole	Detach
	Station 210+32, 162 feet left	BREC Pole	Detach

LAW-7-2.17 Utility Note PID 75923

Pole Location

Page 14 of 30

ARMSTRONG CABLE SERVICES, Cont.

Disposition

SR 7

		•
Station 210+43, 64 feet right	BREC Pole	Detach
Station 211+53, 66 feet right	BREC Pole	Detach
Station 212+18, 175 feet right	New BREC Pole	Attach
Station 212+53, 255 feet right	BREC Pole	Detach
Station 217+55, 269 feet right	BREC Pole	Detach
Station 218+65, 354 feet right	Frontier Pole	Remain
Station 220+17, 290 feet right	Frontier Pole	Detach
Station 220+26, 383 feet right	BREC Pole	Detach
Station 223+22, 192 feet right	Frontier Pole	Detach
Station 226+07, 184 feet right	Frontier Pole	Detach
Station 228+47, 190 feet right	Frontier Pole	Detach
Station 231+42, 155 feet right	BREC Pole	Detach
Station 231+83, 60 feet right	Frontier Pole	Detach
Station 233+62, 33 feet right	Frontier Pole	Detach
Station 235+40, 30 feet right	Frontier Pole	Detach
Station 238+16, 17 feet right	Frontier Pole	Detach
Station 240+67, 8 feet left	Frontier Pole	Detach
Station 242+90, 4 feet left	Frontier Pole	Detach
Station 246+32, 21 feet right	Frontier Pole	Detach
Station 250+28, 48 feet right	Frontier Pole	Detach
Station 254+32, 14 feet right	AEP Pole	Detach
Station 255+08, 257 feet left	Frontier Pole	Detach
Station 256+31, 32 feet left	Frontier Pole	Detach
Station 256+92, 56 feet left	AEP Pole	Detach
Station 258+41, 712 feet left	New AEP Pole	Attach
Station 258+85, 41 feet left	AEP Pole	Detach
Station 259+16, 557 feet left	New AEP Pole	Attach
Station 260+10, 393 feet left	New AEP Pole	Attach
Station 260+49, 17 feet left	AEP Pole	Detach
Station 261+02, 222 feet left	New AEP Pole	Attach
Station 262+28, 10 feet left	AEP Pole	Detach
Station 262+35, 170 feet right	New AEP Pole	Attach
Station 263+80, 175 feet right	New AEP Pole	Attach
Station 264+12, 2 feet left	AEP Pole	Detach
Station 265+26, 169 feet right	New AEP Pole	Attach
Station 265+84, 7 feet left	AEP Pole	Detach
Station 266+69, 153 feet right	New AEP Pole	Attach
Station 266+99, 59 feet right	AEP Pole	Detach
Station 268+34, 117 feet right	Frontier Pole	Detach
Station 268+40, 112 feet right	Frontier Pole	Detach
Station 268+46, 31 feet left	AEP Pole	Detach
Station 268+89, 164 feet right	New AEP Pole	Attach

LAW-7-2.17 Utility Note PID 75923

Page 15 of 30

ARMSTRONG CABLE SERVICES, Cont.

	Pole Location		Disposition
CR 118	Station 11+00, 60 feet right	New Frontier Pole	Attach
	Station 11+14, 12 feet right	Frontier Pole	Detach
	Station 13+90, 33 feet right	Frontier Pole	Remain
SR 7	Station 271+02, 158 feet right	AEP Pole	Remain
	Station 273+73, 289 feet right	AEP Pole	Remain
	Station 279+45, 465 feet left	AEP Pole	Remain
	Station 281+26, 351 feet left	Frontier Pole	Remain
	Station 282+66, 331 feet left	New AEP Pole	Attach
	Station 282+70, 281 feet left	New AEP Pole	Attach
	Station 282+71, 250 feet left	Frontier Pole	Detach
	Station 282+82, 294 feet right	New AEP Pole	Attach
	Station 283+01, 238 feet right	New AEP Pole	Attach
	Station 283+29, 200 feet right	Frontier Pole	Detach
	Station 283+66, 178 feet left	Frontier Pole	Detach
	Station 284+48, 22 feet right	Frontier Pole	Detach
	Station 385+44, 139 feet left	New AEP Pole	Attach
	Station 387+55, 210 feet right	AEP Pole	Remain
	Station 387+87, 153 feet left	Frontier Pole	Detach
SR 775	Station 61+00, 101 feet right	New AEP Pole	Attach
	Station 63+51, 154 feet left	New AEP Pole	Attach
	Station 65+45, 25 feet left	AEP Pole	Detach
	Station 65+73, 193 feet left	New AEP Pole	Attach
	Station 66+43, 30 feet left	AEP Pole	Detach
	Station 66+96, 129 feet left	AEP Pole	Detach
	Station 67+39, 40 feet left	AEP Pole	Detach
	Station 67+50, 171 feet left	New AEP Pole	Attach
	Station 68+08, 82 feet right	AEP Pole	Detach
	Station 68+87, 54 feet left	AEP Pole	Detach
	Station 69+19, 67 feet left	New AEP Pole	Attach
	Station 70+77, 31 feet left	AEP Pole	Remain
	Station 70+87, 40 feet right	AEP Pole	Detach
	Station 70+93, 48 feet right	New AEP Pole	Attach
Ramp K	Station 387+19, 187 feet left	AEP Pole	Detach
	Station 388+03, 33 feet left	AEP Pole	Detach
SR 243	Station 15+25, 123 feet right	Frontier Pole	Detach
	Station 16+42, 92 feet right	Frontier Pole	Detach
	Station 16+87, 5 feet right	Frontier Pole	Detach
	Station 17+35, 330 feet right	AEP Pole	Attach
	Station 18+47, 20 feet left	Frontier Pole	Detach
	Station 19+56, 172 feet right	New AEP Pole	Attach
	Station 19+58, 138 feet left	New AEP Pole	Attach
	Station 21+17, 27 feet left	Frontier Pole	Detach

LAW-7-2.17 Utility Note PID 75923 Page 16 of 30

ARMSTRONG CABLE SERVICES, Cont.

The existing Armstrong Cable Services skewed overhead crossings of proposed State Route 7 at baseline stations 165+42, 172+10, 176+68, 177+13, 178+66, 183+10, 195+70, 201+90, 204+62, 209+73, 210+33, 211+18, 231+95, 239+90, 255+00, 265+95, 268+44, 284+40 and 387+70 will be removed and will be replaced by new Armstrong skewed overhead crossings of proposed State Route 7 to be constructed at baseline stations 261+67, 269+10 and 386+31.

The existing Armstrong Cable Services skewed overhead crossings of proposed County Road 69 at centerline stations 11+80, 27+55 and 42+80 will be removed and will be replaced by new Armstrong skewed overhead crossings of proposed County Road 69 to be constructed at centerline stations 19+87 and 27+95.

The existing Armstrong Cable Services skewed overhead crossings of proposed Ramp J at baseline stations 387+72 and 390+90, Ramp K at baseline station 388+22 and Ramp L at baseline station 387+38 will be removed and will be replaced by new Armstrong skewed overhead crossings of Ramps J and L to be constructed at stations 385+82 and 386+90, respectively.

The existing Armstrong Cable Services skewed overhead crossings of proposed State Route 775 at centerline stations 69+43 and 70+82 will be removed and will be replaced by new Armstrong skewed overhead crossings of proposed State Route 775 to be constructed at centerline stations 62+00, 70+40 and 70-83.

The existing Armstrong Cable Services skewed overhead crossings of proposed State Route 243 at centerline stations 16+88 and 18+05 will be removed and will be replaced by a new Armstrong skewed overhead crossing of proposed State Route 243 to be constructed at centerline station 19+57.

All new Armstrong Cable Services overhead road crossings will provide a minimum of 17 feet of vertical clearance between the proposed pavement and the lowest conductor.

The company also owns and operates multiple existing underground telecommunication facilities within and adjacent to the project construction limits, which are located as follow:

The first existing underground telecommunication facility enters the project construction limits at State Route 7 station 164+67, 183 feet right and continues northwardly, along the west side of existing Birch Lane to an existing splice box at station 164+67, 94 feet right, turns and continues eastwardly, crossing Birch Lane, to the existing Frontier pole on the east side of Birch Lane, at station 164+97, 102 feet right, from where existing Armstrong aerial facilities become buried and join with this underground facility and continue eastwardly, to an existing pedestal at station 165+92, 143 feet right and continues to exit the construction limits at station 166+48, 173 feet right.

This first existing underground telecommunication facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within those limits. The existing splice box and pedestal will be removed.

The second existing underground telecommunication facility is a service line to the existing residence at 185 Woodland Drive, which begins at the existing pole at State Route 7 station 175+16, 122 feet right and continues southwardly, outside of the project construction limits, to exit the Limited Access right of way at station 174+95, 190 feet right.

LAW-7-2.17 Utility Note PID 75923 Page 17 of 30

ARMSTRONG CABLE SERVICES, Cont.

This second existing underground telecommunication facility will be abandoned in place and may be severed wherever encountered within those limits. Service to the residence will be re-established from outside of the project construction limits.

Armstrong Cable Services needs to maintain the continuity of their existing telecommunication facilities through the project construction limits across proposed State Route 7, near Dogwood Lane (TR 1347) and will be relocating their facilities through this area as follows:

The company will install a new underground telecommunication facility, in 4-inch conduit, through the project construction limits, which will begin at the proposed Buckeye pole at State Route 7 station 210+22, 190 feet left and continue southeastwardly, by bury, crossing the proposed baseline of State Route 7 at station 211+28, to end at the proposed Buckeye pole at station 212+18, 175 feet right. This new underground facility will be installed at a minimum depth of 5 feet below the existing ground elevation.

Armstrong Cable Services also needs to maintain the continuity of their existing telecommunication facilities through the project construction limits along existing County Road 2 (Greasy Ridge Road) and will be relocating their facilities through this area as follows:

The company will install a new underground telecommunication facility, in 4-inch conduit, through the project construction limits, which will begin at the proposed American Electric Power pole at State Route 7 station 283+01, 238 feet right and continue northwardly, by directional bore, crossing the proposed baseline of State Route 7 at station 282+88 and the proposed centerline of County Road 69 at station 41+87, to end at the proposed American Electric Power pole at station 282+70, 281 feet left, from where the facility will continue aerially. This new underground facility will be installed at a minimum depth of 5 feet below all grades required by the project.

Armstrong Cable Services cannot complete their relocation work from State Route 7 stations 160+00 through 253+00 until Buckeye Rural Electric Co-operative, Inc. has completed their relocation work in this area. Upon notification that Buckeye Rural Electric Co-operative, Inc. relocation work in this area has been completed, Armstrong Cable Services will require an additional 30 calendar days to complete this portion of their relocation work. Armstrong Cable Services cannot complete their relocation work from State Route 7 stations 253+00 through 272+00 and along State Route 243 until American Electric Power, Buckeye Rural Electric Co-operative, Inc. and Frontier Communications have completed their relocation work in these areas. Upon notification that the American Electric Power, Buckeye Rural Electric Co-operative, Inc. and Frontier Communications have completed Services will require an additional 30 calendar days to complete their relocation work in these areas has been completed, Armstrong Cable Services will require an additional 30 calendar days to complete their Power from State Route 7 stations 264+00 and from State Route 775 stations 45+00 through 71+00 until American Electric Power has completed their relocation work in these areas. Upon notification that the American Electric Power has completed their relocation work in these areas and their relocation work from State Route 775 stations 366+00 through 436+00 and from State Route 775 stations 45+00 through 71+00 until American Electric Power relocation work in these areas has been completed, Armstrong Cable Services will require an additional 60 calendar days to complete these portions of their relocation work.

The contact person for Armstrong Cable Services is Mr. Jaran Bartoe, 304-634-8200.

HECLA WATER ASSOCIATION, INC.

The company owns and operates multiple existing underground water distribution facilities within and adjacent to the project construction limits, which are located as follow:

LAW-7-2.17 Utility Note PID 75923 Page 18 of 30

HECLA WATER ASSOCIATION, INC., Cont.

The first existing underground water facility is a 3-inch line, which runs west to east along the north side of existing Township Road 158 (Henson Hollow Road) and continues eastwardly from an existing 4-inch tee at State Route 7 station 166+33, 205 feet left, continues to enter the construction limits at station 167+42, 147 feet left, continues to station 167+93, 125 feet left, continues to station 168+63, 105 feet left, continues to exit the construction limits at station 169+23, 98 feet left, continues to station 170+20, 90 feet left, continues to re-enter the construction limits at station 170+90, 72 feet left, continues, crossing the proposed baseline of State Route 7 at station 172+90, to station 173+40, 22 feet right, continues to an existing 4-inch tee at station 176+00, 135 feet right and continues to exit the construction limits at station 176+23, 146 feet right.

This first existing water facility will be relocated as follows:

New valves will be installed at State Route 7 stations 168+78, 104 feet left and 176+23, 146 feet right. A new tee and hydrant will be installed at station 168+63, 105 feet left. The existing facility will be cut and capped at stations 168+86, 103 feet left and 176+10, 143 feet right to be abandoned in place and may be severed wherever encountered within these limits. The portions of the first existing facility within the construction limits, from station 167+42, 147 feet left through station 168+86, 103 feet left and from station 176+10, 143 feet right through station 176+23, 146 feet right will remain in place and active during project construction.

The second existing underground water facility is a 4-inch line, which begins at the existing tee of the first facility, on the north side of existing Township Road 158, at State Route 7 station 166+33, 205 feet left, and continues southwardly, crossing Township Road 158, to enter the construction limits at station 166+26, 190 feet left, continues to an existing valve at station 166+22, 180 feet left, continues southwardly, along the east side of existing Birch Lane, to station 165+68, 40 feet left, turns and continues eastwardly, along the north side of existing Woodland Drive, crossing the proposed baseline of State Route 7 at station 166+55, to station 170+10, 147 feet right, continues to station 171+50, 200 feet right, continues to station 172+90, 245 feet right, continues to exit the construction limits at station 173+30, 257 feet right, continues to station 175+53, 318 feet right, turns and continues northwardly, to re-enter the construction limits at station 176+00, 135 feet right and continues, crossing Township Road 158, to end at the existing tee of the first facility, at station 176+00, 135 feet right.

This second existing water facility will be relocated in two parts, as follow:

The existing valve at station 166+22, 180 feet left will remain in place and be closed. A new valve will be installed at station 171+36, 197 feet right. A new tee and hydrant will be installed at station 171+49, 199 feet right.

A new 4-inch water facility will be constructed outside of the project construction limits, to replace a portion of the existing second facility, which will be tied into the second existing facility at State Route 7 station 175+51, 317 feet right and continue northwardly, parallel with the existing facility, to station 175+85, 178 feet right, turn and continue northeastwardly, to station 176+15, 171 feet right and turn and continue northwardly, crossing Township Road 158, to be tied into the first existing facility at a proposed tee at station 176+35, 147 feet right.

The first portion of the second existing water facility will be cut and capped at stations 166+19, 168 feet left and 171+35, 193 feet right to be abandoned in place and may be severed wherever encountered within these limits. The second portion of the second existing water facility, from station 175+93, 155 feet right through the existing tee at station 176+00, 135 feet right will also be abandoned in place and may be severed wherever encountered within these limits. The portions of the second existing water facility within the construction limits from station 166+26, 190 feet left through the existing valve at station 166+22, 180 feet left and from station 171+35, 193 feet right through station 173+30, 257 feet right will remain in place and active during project construction.

LAW-7-2.17 Utility Note PID 75923

HECLA WATER ASSOCIATION, INC., Cont.

The third existing underground water facility is a 2-inch line, which enters the construction limits along the west side of existing Township Road 388 (Estep Lane) at State Route 7 station 183+70, 282 feet right and continues northwardly, to station 184+75, 262 feet right, continues to station 184+77, 82 feet right, continues to the proposed baseline of State Route 7 at station 185+55, 0 feet right, continues to an existing tee at station 186+34, 53 feet left, turns and continues eastwardly, to station 187+22, 22 feet left and turns and continues northwardly, to exit the construction limits at station 188+12, 247 feet left.

The fourth existing underground water facility is a 2-inch line, which begins at the existing tee of the third facility at State Route 7 station 186+34, 53 feet left and continues northwestwardly, to exit the construction limits at station 185+83, 150 feet left.

These third and fourth existing water facilities will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within these limits, as the third existing water facility will be cut and capped outside of the construction limits at station 183+70, 289 feet right and a new valve will be installed at station 183+70, 302 feet right.

The fifth existing underground water facility is a 3-inch line, which enters the construction limits on the east side of existing County Road 104 (Booth- Eaton Road) at State Route 7 station 195+17, 163 feet right (CR 104 station 11+42, 12 feet right) and continues northwardly, along the east side of County Road 104, to an existing tee and valve at SR 7 station 195+80, 60 feet right (CR 104 station 12+63, 12 feet right), turns and continues northeastwardly, to SR 7 station 196+02, 60 feet right (CR 104 station 12+75, 32 feet right, turns and continues northwardly, along the east side of County Road 104, crossing the proposed baseline of State Route 7 at station 196+35, to SR 7 station 196+83, 95 feet left (CR 104 station 14+50, 32 feet right), continues to SR 7 station 197+81, 300 feet left (CR 104 station 16+78, 32 feet right) and continues to exit the construction limits at SR 7 station 197+96, 348 feet left (CR 104 station 17+32, 37 feet right).

This fifth existing water facility will be relocated as follows:

A new 3-inch water facility will be constructed, which will be tied into the fifth existing facility at a proposed tee at CR 104 station 11+42, 12 feet right (SR 7 station 195+17, 163 feet right) and continue northwardly, to a proposed bend at station 11+53, 20 feet right, continue along the east side of existing County Road 104, to a proposed valve at station 11+61, 19 feet right, continue to a proposed 4-inch tee at station 11+67, 19 feet right (SR 7 station 195+37, 143 feet right), continue to a proposed valve at station 11+77, 20 feet right, continue to station 11+95, 19 feet right, from where the new facility will continue in casing, crossing the proposed baseline of State Route 7 at station 196+12, to station 13+84, 12 feet right, continue to the end of casing at station 14+25, 10 feet right, continue to station 17+13, 10 feet right, continue to exit the construction limits at station 17+40, 9 feet right and continue to be tied into the fifth existing facility at a proposed tee at station 17+63, 7 feet right.

This new water facility will be constructed at a minimum depth of 3 feet below all grades required by the project and 18 inches below all proposed storm sewer crossings.

The fifth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within these limits. The existing valve at SR 7 station 195+80, 60 feet right (CR 104 station 12+63, 12 feet right) will be removed.

Page 19 of 30

LAW-7-2.17 Utility Note PID 75923 Page 20 of 30

HECLA WATER ASSOCIATION, INC., Cont.

The sixth existing underground water facility is a 4-inch line, which begins in the project construction limits, at the existing tee of the fifth facility, on the east side of existing County Road 104 (Booth-Eaton Road), at State Route 7 station 195+80, 60 feet right, and continues northeastwardly, to an existing valve at station 196+28, 62 feet right, continues to station 198+38, 66 feet right, continues, crossing Symmes Creek, to station 201+00, 67 feet right, turns and continues northeastwardly, to station 204+08, 27 feet left, turns and continues northeastwardly, to station 204+08, 27 feet left, turns and continues southeastwardly, crossing the proposed baseline of State Route 7 at station 204+97, 158 feet right, turns and continues northeastwardly, crossing the centerline of County Road 32 (Eaton Road) at station 10+32, to end at an existing tee at station 205+62, 140 feet right.

This sixth existing water facility will be relocated as follows:

A new 4-inch water facility will be constructed, which will begin at the proposed tee of the relocated fifth facility at State Route 7 station 195+37, 143 feet right (CR 104 station 11+67, 19 feet right) and continue eastwardly, parallel with and 10 feet within the proposed southerly Limited Access right of way, to station 198+78, 230 feet right, turn and continue northeastwardly, crossing Symmes Creek, parallel with and 10 feet within the proposed Limited Access right of way, to station 204+74, 177 feet right and turn and continue to be tied into the sixth existing facility at a proposed tee at station 204+97, 158 feet right.

The sixth existing water facility, from station 195+88, 60 feet right through station 204+97, 158 feet right, will be cut, capped and abandoned in place and may be severed wherever encountered within these limits. The portion of the sixth existing facility, from station 204+97, 158 feet right through station 205+62, 140 feet right will remain in place and active during project construction. The existing valve at station 196+28, 62 feet right will be removed.

Hecla Water Association, Inc. will have their relocation/abandonment work for these first through sixth existing water facilities completed by June 1st, 2025.

The seventh existing underground water facility is a 4-inch line, which enters the construction limits on the east side of existing County Road 32 (Eaton Road) at State Route 7 station 206+02, 220 feet right (CR 32 station 9+40, 15 feet right) and continues northwardly, along the east side of County Road 32, to an existing 4-inch tee at SR 7 station 205+62, 140 feet right (CR 32 station 10+33, 12 feet right), continues to SR 7 station 205+38, 70 feet right (CR 32 station 11+08, 13 feet right), continues, crossing the proposed baseline of State Route 7 at station 205+27, to an existing valve and hydrant at SR 7 station 205+29, 27 feet left (CR 32 station 11+66, 16 and 20 feet right), continues to an existing tee at SR 7 station 205+29, 27 feet left (CR 32 station 12+04, 18 feet right), continues to SR 7 station 205+07, 82 feet left (CR 32 station 12+62, 14 feet right), continues to SR 7 station 204+88, 125 feet left (CR 32 station 13+08, 14 feet right) and continues to exit the construction limits at SR 7 station 204+03, 304 feet left (CR 32 station 15+08, 13 feet right).

This seventh existing water facility will be relocated as follows:

A new 4-inch water facility will be constructed along the east side of County Road 32, which will be tied into the seventh existing facility at a proposed tee at State Route 7 station 205+07, 82 feet left (CR 32 station 12+62, 14 feet right and continue northwardly, to station 12+70, 18 feet right, turn and continue northwestwardly, along the northeast side of County Road 32, to a top of pipe elevation of 541.5 at station 13+42, 22 feet right, continue at elevation 541.5 to station 13+70, 22 feet right, and turn and continue to be tied into the seventh existing facility at a proposed tee at station 13+76, 16 feet right.

LAW-7-2.17 Utility Note PID 75923 Page 21 of 30

HECLA WATER ASSOCIATION, INC., Cont.

The seventh existing water facility, from station 12+62, 14 feet right through station 13+76, 16 feet right, will be cut, capped and abandoned in place and may be severed wherever encountered within these limits. The portions of the seventh existing water facility, from station 9+40, 15 feet right through station 12+62, 14 feet right and from station 13+76, 16 feet right through station 15+08, 13 feet right will remain in place and active during project construction. The existing valve and hydrant at SR 7 station 205+32, 8 feet left (CR 32 station 11+66, 16 and 20 feet right) will be removed.

The eighth existing underground water facility is a 4-inch line, which begins in the project construction limits, at the existing tee of the seventh facility, along the northeast side of County Road 32, at State Route 7 station 205+29, 27 feet left (CR 32 station 12+04, 18 feet right) and continues northwardly, along the east side of existing Township Road 1489 (Lynn Lane), to SR 7 station 205+83, 58 feet left, continues to station 207+00, 162 feet left, continues to station 207+57, 225 feet left, continues northwardly, crossing existing Township Road 1347 (Dogwood Lane), to an existing tee at station 208+13, 285 feet left, turns and continues northwestwardly, along the east side of Township Road 1347, to exit the construction limits at station 208+10, 313 feet left.

This eighth existing water facility will be relocated as follows:

A new 4-inch water facility will be constructed, which will be tied into the seventh existing facility at a proposed tee on the east side of County Road 32, at CR 32 station 14+28, 15 feet right (Relocated Lynn Lane station 10+14, 49 feet left) and continue northwestwardly, along the north side of relocated Lynn Lane, to a proposed tee and hydrant at Relocated Lynn Lane station 10+30, 49 feet left, continue to station 10+70, 41 feet left, continue to station 11+43, 40 feet left, continue to station 11+94, 40 feet left and continue to be tied into the eighth existing facility at a proposed tee at station 14+21, 40 feet left (SR 7 station 208+10, 315 feet left).

The eighth existing water facility will be cut and capped at SR 7 station 205+35, 30 feet left (CR 32 station 12+05, 30 feet right) and at SR 7 station 208+12, 290 feet left (Relocated Lynn Lane station 14+19, 16 feet left) to be abandoned in place and may be severed wherever encountered within these limits. The portions of the eighth existing facility, from SR 7 station 205+29, 27 feet left (CR 32 station 12+04, 22 feet right) through SR 7 station 205+36, 32 feet left (CR 32 station 12+05, 30 feet right) and from SR 7 station 208+12, 290 feet left (Relocated Lynn Lane station 14+19, 16 feet left) through SR 7 station 208+10, 313 feet left will remain in place and active during project construction.

The ninth existing underground water facility is a 4-inch line, which begins in the project construction limits, at the existing tee of the eighth facility, on the east side of existing Township Road 1347 (Dogwood Lane), at State Route 7 station 208+13, 285 feet left and continues southwardly, along the east side of existing Township Road 1347, to station 208+30, 245 feet left, continues, crossing the proposed baseline of State Route 7 at station 208+72, to station 208+80, 32 feet right, turns and continues southeastwardly, along the east side of existing Township Road 1347, to exit the construction limits at station 210+57, 285 feet right.

This ninth existing water facility will be cut and capped at station 209+42, 155 feet right. A new valve will be installed at station 209+47, 162 feet right. The portion of the ninth existing facility, from State Route 7 station 208+13, 285 feet left through station 209+42, 155 feet right, will be abandoned in place and may be severed wherever encountered within these limits. The portion of the ninth existing facility within the construction limits, from station 209+42, 155 feet right through station 210+57, 285 feet right will remain in place and active during project construction.

LAW-7-2.17 Utility Note PID 75923 Page 22 of 30

HECLA WATER ASSOCIATION, INC., Cont.

The tenth existing underground water facility is a 2-inch line, which enters the construction limits along the southeasterly side of existing County Road 68 (Shafer Town Road) at State Route 7 station 218+08, 373 feet right and continues northeastwardly, along the southeast side of County Road 68, to station 220+10, 267 feet right, continues to station 221+20, 230 feet right, continues, to station 223+33, 185 feet right, continues to station 226+57, 217 feet right, continues to station 228+52, 190 feet right, continues to station 229+88, 147 feet right, continues to station 231+32, 95 feet right, continues to station 233+62, 80 feet right, continues to station 235+20, 65 feet right, continues to station 237+92, 20 feet right, continues, crossing the proposed baseline of State Route 7 at station 240+00, to station 240+85, 13 feet left, continues along the southeast side of County Road 68, to station 242+40, 20 feet left, continues, re-crossing the proposed baseline of State Route 7 at station 245+60, to station 248+17, 17 feet right, continues to station 250+20, 33 feet right, continues to station 252+12, 30 feet right, continues, re-crossing the proposed baseline of State Route 7 at station 253+15, to station 254+22, 35 feet left, continues along the southeast side of County Road 68, to station 255+30, 47 feet left, continues to an existing tee on the south side of existing State Route 243 at station 256+40, 35 feet left, turns and continues northwardly, crossing existing State Route 243, to an existing tee at station 256+60, 70 feet left, continues to an existing valve at station 256+90, 140 feet left, continues to an existing valve at station 256+92, 145 feet left, continues, crossing the proposed centerline of County Road 69 at station 15+45, to station 257+35, 220 feet left, continues to station 257+93, 320 feet left and continues to exit the construction limits at station 258+95, 530 feet left.

This tenth existing water facility will be abandoned in place throughout the entirety of the project construction limits via the installation of new valves, outside of the construction limits, at station 217+95, 386 feet right and at station 259+15, 580 feet left. This tenth existing water facility may be severed wherever encountered within the project construction limits. The existing valves will be removed.

Hecla Water Association, Inc. will have their relocation/abandonment work for these seventh through tenth existing water facilities completed by August 1st, 2025.

The eleventh existing underground water facility is a 2-inch line, which begins in the project construction limits, at the existing tee of the tenth facility, on the south side of existing State Route 243, at State Route 7 station 256+40, 35 feet left and continues eastwardly, along the south side of existing State Route 243, to station 258+65, 7 feet left, continues, crossing the proposed baseline of State Route 7 at station 259+30, to station 259+82, 7 feet right, continues to station 262+45, 20 feet right and continues to end at station 263+33, 25 feet right.

This eleventh existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits.

The twelfth existing underground water facility is a 2-inch line, which begins in the project construction limits, at the existing tee of the tenth facility, on the north side of existing State Route 243, at State route 7 station 256+60, 70 feet left and continues eastwardly, along the north side of existing State Route 243, to an existing valve at station 256+72, 68 feet left, continues to station 258+90, 56 feet left, continues to station 2259+50, 38 feet left and continues to end at station 260+20, 22 feet left.

This twelfth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits. The existing valve will be removed.

Hecla Water Association, Inc. will have their relocation/abandonment work for these eleventh and twelfth existing water facilities completed by June 1st, 2025.

LAW-7-2.17 Utility Note PID 75923 Page 23 of 30

HECLA WATER ASSOCIATION, INC., Cont.

The thirteenth existing underground water facility is a 16-inch ductile iron mainline, which enters the project construction limits on the west side of existing County Road 118 (Bent Creek Road) at proposed County Road 118 station 15+05, 20 feet left and continues southwardly, along the west side of existing County Road 118, to station 14+35, 19 feet left, continues to station 13+50, 16 feet left, continues to station 12+45, 11 feet left, turns and continues eastwardly, crossing the proposed centerline of County Road 118 at station 12+52, to exit the construction limits at station 12+67, 35 feet right, continues to an existing bend at proposed State Route 7 station 271+13, 525 feet left, continues southeastwardly, to an existing service tee at station 272+76, 367 feet left, continues to re-enter the construction limits at station 273+25, 320 feet left, continues to station 274+00, 255 feet left, continues eastwardly, along the south side of existing County Road 2 (Greasy Ridge Road) and crossing the proposed centerline of County Road 69 at station 34+95, to station 276+22, 148 feet left, continues to station 277+58, 128 feet left, continues to station 280+72, 35 feet left, continues to station 282+13, 15 feet left, continues, crossing the proposed baseline of State Route 7 at station 282+80 and existing County Road 2, to an existing 3-inch tee and valve at station 284+08, 30 feet right, continues to an existing valve at station 284+20, 35 feet right, continues eastwardly, and along the north side of existing County Road 69 (Indian Guyan Road), to station 284+72, 52 feet right, continues to an existing tee and valve at station 287+74, 85 feet right, turns and continues southwardly, crossing existing County Road 69, to exit the construction limits at station 287+75, 132 feet right.

This thirteenth existing water facility will be relocated, as follows:

A new 16-inch ductile iron water facility will be constructed, which will be tied into the thirteenth existing facility at a proposed tee at the existing bend of the thirteenth facility at State Route 7 station 271+13, 525 feet left and continue eastwardly, outside of the project construction limits, to a proposed valve at station 271+25, 535 feet left, continue to relocated County Road 2 (Greasy Ridge Road) station 17+76, 47 feet left, continue, crossing existing County Road 2 in casing, to station 17+77, 68 feet right, continue to station 16+70, 112 feet right, continue to station 14+45, 142 feet right, continue to a proposed tee at station 12+35, 185 feet right, continue to station 12+21, 195 feet right (SR 7 station 279+23, 520 feet left), turn and continue southeastwardly, to enter the construction limits at State Route 7 station 283+65, 275 feet left, continue to station 284+32, 233 feet left, from where the new waterline will turn and continue southwardly, by bore, generally perpendicular to proposed County Road 69 and State Route 7, crossing below the proposed centerline of County Road 69 at station 43+34, in casing for 20 feet each side of centerline at a top of casing elevation of 622, continue down to begin a second casing at the northerly Limited Access right of way line, at a top of casing elevation of 596 and continue downward, at a continuous grade, crossing the proposed baseline of State Route 7 at station 284+30, exiting the construction limits at station 284+29, 205 feet right, to the southerly Limited Access right of way line at station 284+29, 226 feet right, at a proposed top end of casing elevation of 530, turn and continue southeastwardly, outside of the project construction limits, to station 284+67, 306 feet right, turn and continue eastwardly, to be tied into the thirteenth existing facility at station 287+80, 322 feet right.

This thirteenth existing water facility will be cut and capped outside of the project construction limits at SR 7 station 271+18, 520 feet left and at SR 7 station 287+80, 285 feet right, to be abandoned in place and may be severed wherever encountered within these limits. The existing valves will be removed. The portion of the thirteenth existing facility within the project construction limits, from County Road 118 station 15+05, 20 feet left through CR 118 station 12+67, 35 feet right will remain in place and active during project construction.

The fourteenth existing underground water facility is an abandoned 3/4-inch service line, which begins at the existing service tee of the thirteenth existing facility at station State Route 7 station 272+76, 367 feet left and continues southwestwardly, to enter the project construction limits at station 271+63, 223 feet left, continues,

LAW-7-2.17 Utility Note PID 75923

HECLA WATER ASSOCIATION, INC., Cont.

crossing the proposed centerline of County Road 69 at station 30+40, to station 270+05, 12 feet left, turns and continues westwardly, to end at station 269+02, 35 feet left.

This fourteenth existing water facility is abandoned and may be severed wherever encountered within the construction limits.

The fifteenth existing underground water facility is a 3-inch line, which enters the project construction limits along the north side of proposed County Road 2 (Greasy Ridge Road) at CR 2 station 12+20, 115 feet right and continues southwardly, to station 12+20, 52 feet right, continues, crossing the proposed centerline of County Road 2 at station 11+80, to station 11+62, 16 feet left, turns and continues southeastwardly, re-crossing the proposed centerline of County Road 2 at station 38+80, to State Route 7 station 280+03, 128 feet left, continues to SR 7 station 280+52, 88 feet left, turns and continues eastwardly, along the north side of existing County Road 2, to station 281+17, 72 feet left, continues to station 283+00, 40 feet left, continues to station 283+70, 12 feet left, continues, crossing the proposed baseline of

State Route 7 at station 283+83, to end at the existing valve and tee of the thirteenth existing facility at station 284+08, 30 feet right.

This fifteenth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits.

The sixteenth existing underground water facility is a 4-inch line, which begins in the project construction limits, on the north side of existing County Road 69 (Indian Guyan Road), at the existing tee and valve of the thirteenth existing facility at State Route 7 station 287+74, 85 feet right and continues northeastwardly, along the northwest side of existing County Road 69, to station 288+20, 65 feet right, continues, crossing the proposed baseline of State Route 7 at station 288+85, to station 289+75, 75 feet left, continues along the northwest side of existing County Road 69, to station 289+75, 75 feet left, continues along the northwest side of existing County Road 69, to station 290+70, 125 feet left, continues to station 291+95, 147 feet left, continues to station 294+25, 97 feet left, continues to station 295+67, 107 feet left, continues to station 296+40, 135 feet left, continues, crossing the proposed centerline of County Road 69 at station 55+95, to station 297+12, 195 feet left and continues to exit the construction limits at station 297+38, 230 feet left.

This sixteenth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits.

Hecla Water Association, Inc. will have their relocation/abandonment work for these thirteenth through sixteenth existing water facilities completed by August 1st, 2025.

The seventeenth existing underground water facility is a 6-inch line, which enters the project construction limits at State Route 7 station 376+02, 330 feet right and continues northeastwardly, crossing the proposed baselines of Ramp I at station 377+37 and State Route 7 at station 378+43, to station 379+50, 125 feet left, turns and continues northwardly, to exit the construction limits at station 378+78, 330 feet left, continues northwardly and eastwardly, outside of the project construction limits, to re-enter the construction limits along the west side of existing State Route 775 at station 67+20, 55 feet left and continues eastwardly, to an existing tee beneath the southbound lane of existing SR 775 at station 67+29, 8 feet left, continues to station 70+00, 10 feet left and continues to exit the construction limits at station 70+00, 10 feet left and continues to exit the construction limits at station 70+80, 14 feet left.

Page 24 of 30

LAW-7-2.17 Utility Note PID 75923 Page 25 of 30

HECLA WATER ASSOCIATION, INC., Cont.

This seventeenth existing water facility will be cut and capped outside of the project construction limits, at State Route 7 station 373+88, 631 feet right and inside the project construction limits at proposed State Route 775 station 70+59, 13 feet left. This seventeenth existing water facility will be abandoned in place and may be severed wherever encountered within these limits. The portion of the seventeenth existing water facility within the project construction limits, from SR 775 station 70+59, 13 feet left through station 70+80, 14 feet left will remain in place and active during project construction.

The eighteenth existing underground water facility is a combination of an abandoned 4-inch line and abandoned and active portions of a 6-inch lines, which enters the project construction limits as an abandoned 4-inch line at State Route 7 station 387+32, 190 feet right and continues northwardly, to station 387+28, 145 feet right, continues, crossing the proposed baseline of Ramp L at station 387+02, to station 387+15, 57 feet right, continues, crossing the proposed baseline of SR 7 at station 386+92, to station 386+85, 20 feet left, turns and continues westwardly, to station 386+55, 5 feet left, where the facility becomes an abandoned 6-inch line, turns and continues northwardly, along the west side of existing State Route 775, crossing the proposed baseline of Ramp J at station 386+11, to station 385+30, 195 feet left, continues along the west side of existing SR 775, to proposed

State Route 775 station 61+00, 132 feet right, continues to station 62+00, 63 feet right, continues to station 63+00, 24 feet right, continues to where the 6-inch facility becomes active, at an existing tee and valve at station 63+47, 12 feet right and 5 feet right, continues, crossing the proposed centerline of SR 775 at station 64+20, to station 65+00, 6 feet left and continues to end at the existing tee of the seventeenth existing facility at station 67+29, 8 feet left.

This eighteenth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits.

These seventeenth and eighteenth existing water facilities will be replaced by the construction of a new 6-inch water facility, which will be tied into an existing 6-inch facility, located outside of the project construction limits, in the cul-de-sac of Walnut Street, at a proposed valve at State Route 7 station 387+37, 217 feet right and continue westwardly, to station 387+32, 217 feet right, from where the new facility will turn and continue northwardly, in casing by continuous bore, at a top of casing elevation of 558, upward, at a continuous grade, to enter the construction limits at station 387+20, 195 feet right, cross below the proposed baseline of Ramp L at station 386+89, the proposed baseline of SR 7 at station 386+95 and the proposed baseline of Ramp J at station 386+81, to the end of the casing at SR 7 station 386+89, 113 feet left, at a top elevation of 577, continue along the east side of existing State Route 775, to SR 7 station 385+70, 188 feet left, continue to proposed State Route 775 station 61+24, 159 feet right, continue along the east side of existing SR 775, to station 62+18, 91 feet right, from where the new facility will continue in casing by bore, at a top of casing elevation of 606, upward, at a continuous grade, cross below the proposed baselines of Ramps J and K at stations 393+90 and 385+28, to the end of the casing at station 63+97, 41 feet right, at a top elevation of 612, continue to station 64+34, 32 feet right, continue along the east side of existing and proposed SR 775, to a proposed air release valve at station 65+09, 27 feet right, continue to station 69+22, 25 feet right, from where the new facility will turn and continue westwardly, in casing by bore, at a top of casing elevation of 610, cross below the proposed centerline of proposed SR 775 at station 69+22, to the end of the casing at station 69+21, 24 feet left, at a top elevation of 610, turn and continue northwardly, along the west side of proposed SR 775, to station 69+88, 27 feet left, continue to a proposed valve at station 70+36, 26 feet left, continue to a proposed tee and hydrant at station 70+45, 25 feet and 30 feet left, continue to a proposed bend at station 70+53, 26 feet left and turn and continue to be tied into the existing 6-inch seventeenth facility at station 70+64, 14 feet left.

LAW-7-2.17 Utility Note PID 75923

HECLA WATER ASSOCIATION, INC., Cont.

Page 26 of 30

This proposed facility will be installed at a minimum depth of 3.0 feet below all grades required by the project.

Hecla Water Association, Inc. will have their relocation/abandonment work for these seventeenth and eighteenth existing water facilities completed by October 1st, 2025.

The nineteenth existing underground water facility is a 16-inch asbestos cement mainline, which enters the project construction limits on the east side of State Route 243, at station 20+89, 56 feet right, continues southwestwardly, to an existing service tee at station 20+88, 50 feet right, continues to station 20+87, 42 feet right, turns and continues northwestwardly, along the east side of SR 243, to exit the construction limits at station 21+55, 32 feet right.

This nineteenth existing water facility will be relocated as follows:

A new 16-inch ductile iron water facility will be constructed, which will be tied into the nineteenth existing facility, outside of the project construction limits, at station 20+87, 94 feet right and continue westwardly, to station 20+98, 86 feet right, turn and continue southwestwardly, parallel to the existing nineteenth facility, to the edge of the project construction limits at station 20+96, 50 feet right, turn and continue northwestwardly, along the east side of SR 243 and the edge of the construction limits, to a proposed service tee at station 21+60, 40 feet right, continue to station 21+68, 41 feet right and turn and continue to be tied into the nineteenth existing facility at a proposed tee at station 21+72, 33 feet right.

This nineteenth existing water facility will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within the construction limits.

The twentieth existing underground water facility is a 1-inch service line, which begins in the project construction limits, at the existing service tee of the nineteenth existing facility, on the east side of State Route 243, at station 20+88, 50 feet right and continues southeastwardly, to station 20+75, 50 feet right, turns and continues southwestwardly, crossing the proposed centerline of SR 243 at station 20+71, to an existing meter at station 20+69, 15 feet left, turns and continues southwardly, to existing meters at stations 19+77, 47 feet left and 19+69, 47 feet left.

The twenty-first existing underground water facility is a 3/4-inch service line, which begins at the existing meter of the twentieth facility at station 20+69, 15 feet left and continues southwestwardly, to station 20+67, 30 feet left, turns and continues southeastwardly, to station 19+99, 33 feet left, turns and continues southwestwardly, to an existing meter at station 19+96, 48 feet left.

These twentieth and twenty-first existing water facilities will be replaced by the construction of a new 1-inch service line, which will begin at the proposed service tee of the relocated nineteenth facility at station 21+60, 40 feet right and continue southwestwardly, cross the proposed centerline of SR 243 at station 21+57, to station 21+48, 101 feet left, turn and continue southwardly, to station 20+46, 133 feet left, turn and continue southwardly, to station 19+65, 122 feet left, at where the existing service line of the twenty-first facility will be intercepted and reconnected, continue to proposed meters at station 19+37, 113 feet left, at where the existing service lines of the twenty-first facility will be intercepted.

LAW-7-2.17 Utility Note PID 75923

HECLA WATER ASSOCIATION, INC., Cont.

The twentieth and twenty-first existing water facilities will be abandoned in place throughout the entirety of the project construction limits and may be severed wherever encountered within these limits. The existing meters will be removed. The existing service lines between the existing meters and the proposed meters will also be abandoned in place and may be severed wherever encountered within the project construction limits.

The twenty-second existing underground water facility is an abandoned 3/4-inch service line, which enters the project construction limits along the left side of proposed County Road 69 at station 12+30, 225 feet left and continues southwestwardly, to end at station 11+82, 155 feet left.

This twenty-second existing water facility is abandoned and may be severed wherever encountered within the project construction limits.

Hecla Water Association, Inc. will have their relocation/abandonment work for these nineteenth through twenty-first existing water facilities completed by June 1st, 2025.

The contact person for Hecla Water Association, Inc. is Mr. Tim Dalton, 740-533-0526, ext. 5.

POTENTIAL UNCLAIMED WATER FACILITY

The project plans show an underground 8-inch water facility within the project construction limits, which begins at State Route 7 station 158+90, 10 feet right and continues northeastwardly, crossing the baseline of State Route 7 at station 159+38, to station 162+10, 55 feet left, continues to station 162+73, 50 feet left, turns and continues eastwardly, re-crossing the baseline of State Route 7 at station 163+48, to station 163+80, 20 feet right, continues, crossing existing Birch Lane, to station 165+23, 28 feet right, turns and continues southwardly, along the east side of Birch Lane, to station 164+52, 195 feet right, turns and continues westwardly, re-crossing Birch Lane, to exit the construction limits at an existing valve at station 164+28,187 feet right.

This water facility may or may not exist, as both Hecla Water Association, Inc. and Aqua Ohio have denied ownership and claim to have no records of a waterline being installed at this location.

COLUMBIA GAS OF OHIO

The company owns and operates an existing underground 4-inch natural gas distribution facility within and adjacent to the project construction limits, which enters the project construction limits at proposed State Route 7 station 386+60, 215 feet right and continues northwestwardly, crossing the baseline of proposed Ramp L at station 385+73, to station 385+43, 95 feet right, turns and continues northwardly, crossing the baseline of proposed SR 7 at station 385+30 and crossing the baseline of proposed Ramp J at station 385+20, to an existing bend at station 385+16, 122 feet left, turns and continues eastwardly, to station 385+85, 130 feet left, turns and continues northwestwardly, along the west side of existing State Route 775, to proposed State Route 775 station 60+45, 185 feet right, continues to station 60+63, 145 feet right, turns and continues northwardly, to station 61+28, 80 feet right, continues to station 62+00, 55 feet right, continues to station 63+00, 20 feet right, continues, crossing the proposed centerline of SR 775 at station 63+90, to station 65+00, 10 feet left, continues to station 66+00, 12 feet left, continues to station 69+00, 12 feet left, continues to station 70+00, 14 feet left and continues to exit the construction limits at station 70+80, 18 feet left.

This existing gas facility will be relocated as follows:

Page 27 of 30

LAW-7-2.17 Utility Note PID 75923 Page 28 of 30

COLUMBIA GAS OF OHIO, Cont.

A new 4-inch gas facility will be constructed, which will be tied into the existing facility at a proposed tee at the existing bend at State Route 7 station 385+16, 122 feet left and continue northwardly by bore, along the west side of existing State Route 775, to a top of pipe elevation of 602 at proposed State Route 775 station 61+72, 147 feet right, turn and continue eastwardly in an 8-inch casing, to cross existing State Route 775, to a top of pipe elevation of 602 at the end of the casing at station 61+00, 176 feet right, turn and continue northwardly, along the east side of existing State Route 775, to a top of pipe elevation of 605.3 at station 61+30, 148 feet right, continue to a top of pipe elevation of 612 at station 62+59, 64 feet right, from where the new facility will continue in an 8-inch casing, crossing beneath the baselines of proposed Ramps J and K, to top of pipe elevation of 615 at station 63+36, 60 feet right, continue in casing to a top of pipe elevation of 615 at the end of the casing at station 64+00, 56 feet right, continue to a top of pipe elevation of 622 at station 64+73, 48 feet right, continue to a top of pipe elevation of 620 at station 65+08, 46 feet right, continue to a top of pipe elevation of 620 at station 66+00, 42 feet right, continue to a top of pipe elevation of 618.5 at station 66+75, 34 feet right, continue to a top of pipe elevation of 618 at station 67+50, 31 feet right, continue to a top of pipe elevation of 614 at station 68+25, 30 feet right, continue to a top of pipe elevation of 612 at station 69+00, 26 feet right, continue to a top of pipe elevation of 608.5 at station 69+50, 26 feet right, continue to a top of pipe elevation of 606 at station 70+00, 25 feet right, continue to exit the construction limits at a top of pipe elevation of 603 at station 70+75, 20 feet right, continue to station 71+00, 19 feet right and turn and continue, crossing existing State Route 775 in an 8-inch casing, to be tied into the existing facility at station 71+00, 18 feet left.

The portion of the existing gas facility from proposed State Route 7 station 386+60, 215 feet right through station 385+16, 122 feet left will remain in place and active during project construction. The portion of the existing gas facility from proposed State Route 7 station 385+16, 122 feet left through proposed State Route 775 station 71+00, 18 feet left will be abandoned in place and may be severed wherever encountered within these limits.

Columbia Gas of Ohio will have their relocation work completed by October 1st, 2025.

The contact person for Columbia Gas of Ohio is Ms. Tori Pierce, 740-513-8529.

AQUA OHIO/UNION-ROME TOWNSHIP SUB-SEWER DISTRICT

The company owns and operates multiple existing underground sewer facilities within and adjacent to the project construction limits, which are located as follow:

The first existing underground sewer facility is a 4-inch service lateral that begins at the tee of the existing 8-inch mainline at State Route 7 station 165+93, 153 feet right and continues northwardly, through the construction limits, crossing the State Route 7 baseline at station 166+55, to end at station 166+68, 35 feet left.

The second existing underground sewer facility is a 4-inch service lateral that begins at the tee of the existing 8-inch mainline at State Route 7 station 166+80, 191 feet right and continues northwardly, through the construction limits, to end at station 167+07, 128 feet right.

The third existing underground sewer facility is a 4-inch service lateral that begins at the tee of the existing 8-inch mainline at State Route 7 station 168+30, 253 feet right and continues northwardly, through the construction limits, to end at station 168+55, 188 feet right.

LAW-7-2.17 Utility Note PID 75923

AQUA OHIO/UNION-ROME TOWNSHIP SUB-SEWER DISTRICT, Cont.

The fourth existing underground sewer facility is a 4-inch service lateral that begins at the tee of the existing 8-inch mainline at State Route 7 station 169+05, 286 feet right and continues northwardly, through the construction limits, to end at station 169+80, 82 feet right.

These first four existing underground sewer facilities will be cut and capped at the 8-inch mainline, abandoned in place and may be severed wherever encountered within the project construction limits.

Aqua Ohio/Union-Rome Township Sub-Sewer District will have this portion of their relocation work completed by June 1st, 2025.

The fifth existing underground sewer facility is a 4-inch pressure sewer facility, which enters the project construction limits at proposed State Route 7 station 387+12, 195 feet right and continues northwardly, crossing the baseline of proposed Ramp L at station 386+82, to station 387+05, 110 feet right, continues northwestwardly, to station 386+85, 30 feet right, continues, crossing the baseline of proposed SR 7 at station 386+23, to station 386+55, 25 feet left, continues, crossing the baseline of proposed Ramp J at station 386+23, to station 386+27, 212 feet left, continues along the west side of existing State Route 775, to proposed State Route 775 station 60+50, 202 feet right, continues to station 61+00, 143 feet right, continues northwardly, to station 62+00, 72 feet right, continues to station 63+00, 32 feet right, continues, crossing the proposed centerline of Ramp K at station 384+95, to station 64+00, 12 feet right, continues to station 65+00, 3 feet right, continues to station 69+00, 1 feet right, continues, crossing the proposed centerline of SR 775 at station 69+50, to station 70+00, 1 feet left and continues to exit the construction limits at station 70+80, 4 feet left.

This existing underground pressure sewer facility will be relocated as follows:

A new 4-inch pressure sewer facility will be constructed, which will be tied into the existing facility outside of the project construction limits at State Route 7 station 387+14, 242 feet right and continue northwardly, to station 387+14, 229 feet right, continue to enter the construction limits at station 387+26, 194 feet right, continue to station 387+38, 160 feet right, continue in a 12-inch steel casing, at a top of casing elevation of 560.3, to cross beneath the baseline of proposed Ramp L at station 387+07, to the end of the casing, at a top of casing elevation of 560.3, at station 387+23, 90 feet right, continue upward to the beginning of another 12-inch steel casing, at a top of casing elevation of 569.6 at station 387+20, 80 feet right, continue, to cross beneath the baseline of proposed State Route 7 at station 387+14 and cross beneath the baseline of proposed Ramp J at station 387+00, to the end of the casing, at a top of casing elevation of 569.6, at station 387+07, 101 feet left, turn and continue northwestwardly, along the east side of existing State Route 775, to proposed State Route 775 station 60+23, 334 feet right, continue to station 60+31, 310 feet right, continue to station 60+56, 268 feet right, continue northwardly, to station 60+87, 228 feet right, continue to station 61+17, 188 feet right, continue to station 61+52, 152 feet right, continue to a top of pipe elevation of 608 at station 61+93,124 feet right, continue to a top of pipe elevation of 609 at station 62+36, 99 feet right, continue to the beginning of another 12-inch steel casing, at a top of casing elevation of 609.8 at station 62+76, 85 feet right, turn and continue northeastwardly, to cross beneath the baselines of proposed Ramps J and K, to the end of the casing, at a top of casing elevation of 609.8, at station 63+79, 85 feet right, turn and continue northwardly, to a top of pipe elevation of 613.6 at station 64+18, 47 feet right, turn and continue northeastwardly, to a top of pipe elevation of 618 at station 65+17, 38 feet right, continue to a top of pipe elevation of 618 at station 66+17, 38 feet right, continue to a top of pipe elevation of 616 at station 67+80, 36 feet right, turn and continue northwardly, to station 68+33, 5 feet right and continue to be tied into the existing facility at station 68+52, 2 feet right.

Page 29 of 30

LAW-7-2.17 Utility Note PID 75923

AQUA OHIO/UNION-ROME TOWNSHIP SUB-SEWER DISTRICT, Cont.

Page 29 of 30

The portion of the fifth existing sewer facility from proposed State Route 775 station 68+52 through station 70+80 will remain in place and active during project construction. The portion of the fifth existing sewer facility from proposed State Route 7 station 387+12, 195 feet right through proposed State Route 775 station 68+52 will be abandoned in place and may be severed wherever encountered within these limits.

Aqua Ohio/Union-Rome Township Sub-Sewer District will have this portion of their relocation work completed by October 1st, 2025.

The Union-Rome Township Sub-Sewer District is managed by Aqua Ohio. The contact person for Aqua Ohio is Mr. Vinny Lupica, 614-882-6586, ext. 50546.

GENERAL COMMENTS

Bidders are advised that the utility relocation plans are on file and may be reviewed at the District 9 Utilities Office.



