

**SYMBOLS LEGEND**

|                           |                      |                   |
|---------------------------|----------------------|-------------------|
| CAP                       | ANODE                | SYSTEM ALARM      |
| PURGE NIPPLE              | RECTIFIER            | SQUEEZE POINT     |
| 90 DEGREE ELBOW           | INSULATOR            | CUT POINT         |
| 45 DEGREE ELBOW           | ANNUAL T. P.         | ROCK CHECK DAM    |
| LINE TEE                  | MONTHLY T. P.        | ROCK SEDIMENT     |
| ELECTROFUSION COUPLING    | QUARTERLY T. P.      | DIKE              |
| REDUCER                   | TRACER WIRE T. P.    | SEDIMENT TUBE     |
| TAPPING TEE               | CUSTOMER METER SET   | ECB OR TRM        |
| TRANSITION FTG            | CUSTOMER STN         | 0 MILE POST (GAS) |
| STOPPER FTG               | FARM TAP REG STN     | 0 KEYED NOTE      |
| VALVE                     | SYSTEM REG STN       | INTERSTATE HWY    |
| OBSOLETE VALVE            | TOWN BORDER STN      | U.S. HWY          |
| TRANSITION VALVE          | TRANSMISSION REG STN | STATE HWY         |
| OBSOLETE TRANSITION VALVE | H. P. SERVICE REG    | COUNTY HWY        |
| GAS MARKER                |                      | TRACT #           |

NOTE: EXISTING SYMBOLS ARE GRAYED OUT

**LINE TYPE LEGEND**

|                      |                        |
|----------------------|------------------------|
| EXISTING SERVICE     | OVERHEAD COMM.         |
| EXISTING 1 1/4" MAIN | OVERHEAD ELECTRIC      |
| EXISTING 2" MAIN     | OVERHD UTILITY OTHER   |
| EXISTING 3" MAIN     | UNDERGROUND COMM.      |
| EXISTING 4" MAIN     | UNDERGRD ELECTRIC      |
| EXISTING 6" MAIN     | DRAINAGE               |
| EXISTING 8" MAIN     | FORCE MAIN             |
| EXISTING 10" MAIN    | SEWER                  |
| EXISTING 12" MAIN    | STORM DRAIN            |
| PROPOSED SERVICE     | WATER                  |
| PROPOSED 1 1/4" MAIN | UNDERGRD UTILITY OTHER |
| PROPOSED 2" MAIN     | PAVEMENT/CONCRETE      |
| PROPOSED 4" MAIN     | RAILROAD               |
| PROPOSED 6" MAIN     | PROPERTY LINE          |
| PROPOSED 8" MAIN     | OTHER BOUNDARY         |
| PROPOSED 10" MAIN    | EXCAVATION BOUNDARY    |
| PROPOSED 12" MAIN    | WETLAND BOUNDARY       |
| RETIRED MAIN         | GAS EASEMENT           |
| RETIRED SERVICE      | NON-GAS RIGHT-OF-WAY   |
| FENCE                | CENTERLINE             |
| SILT FENCE           | MATCHLINE              |
| TREELINE             | DEMO                   |

**DEVELOPER'S SIGNATURE BLOCK**

DEVELOPER HEREBY APPROVES THIS LAYOUT FOR CONSTRUCTION. ANY PROPOSED CHANGE AFFECTING THIS LAYOUT MUST BE REPORTED IMMEDIATELY TO DOMINION ENERGY. ALL COSTS INCURRED IN CONNECTION WITH ANY REQUESTED CHANGE WILL BE BORNE BY DEVELOPER. CURRENT DOMINION ENERGY UNDERGROUND POLICY AT THE TIME OF CONSTRUCTION WILL PREVAIL. I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO APPROVE THIS LAYOUT.

ORIGINAL APPROVED BY: \_\_\_\_\_ (SIGNATURE)

ORIGINAL APPROVED BY: \_\_\_\_\_ (PRINT NAME)

TITLE: \_\_\_\_\_ DATE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PH. #: \_\_\_\_\_

**PIPE SUMMARY**

|             | EX - 1   | EX - 2   | EX - 3   | EX - 4   |
|-------------|----------|----------|----------|----------|
| SIZE:       | 6"       | 4"       | 2"       | 2"       |
| LJD:        | ERW      | ERW      | ERW      |          |
| MATERIAL:   | STEEL    | STEEL    | STEEL    | PLASTIC  |
| GRADE:      |          |          |          |          |
| SPEC:       |          |          |          | PE-2406  |
| WALL / SDR: |          |          |          | 11.0     |
| COATING:    |          |          |          |          |
| FOOTAGE:    | EXISTING | EXISTING | EXISTING | EXISTING |
| TEST PRESS: | 100-115  | 100-115  | 100-115  | 100-115  |
| DSGN PRESS: | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |
| MAOP:       | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |

|             | P - 1   | P - 2   | P - 3   | P - 4 |
|-------------|---------|---------|---------|-------|
| SIZE:       | 6"      | 6"      | 4"      |       |
| LJD:        | ERW     | ERW     | ERW     |       |
| MATERIAL:   | STEEL   | STEEL   | STEEL   |       |
| GRADE:      | X-52    | X-52    | X-52    |       |
| SPEC:       | API-5L  | API-5L  | API-5L  |       |
| WALL / SDR: | 0.188"  | 0.188"  | 0.188"  |       |
| COATING:    | FBE     | FBE     | FBE     |       |
| FOOTAGE:    | 590'    | 2,430'  | 1,040'  |       |
| TEST PRESS: | 100-115 | 100-115 | 100-115 |       |
| DSGN PRESS: | 60 PSIG | 60 PSIG | 60 PSIG |       |
| MAOP:       | 60 PSIG | 60 PSIG | 60 PSIG |       |

| NO. | BY | REVISION | DATE | SCALE | NOTED                              |
|-----|----|----------|------|-------|------------------------------------|
| 1   |    |          |      |       | DATE: 5/18/22                      |
| 2   |    |          |      |       | DESIGN: LOH                        |
| 3   |    |          |      |       | PLACEMENT: ZLW                     |
| 4   |    |          |      |       | THROW: ZLW                         |
| 5   |    |          |      |       | SHEET: 1 OF 4                      |
| 6   |    |          |      |       | PROJECT LOCATION: LEXINGTON COUNTY |
| 7   |    |          |      |       | GIS MAP PAGE: 4Z120                |
| 8   |    |          |      |       | COPY CENTER: 13202101              |
| 9   |    |          |      |       | REVISION #: 0                      |

**Dominion Energy**

PROJECT NAME: US-1 AT I-20 RELOCATION

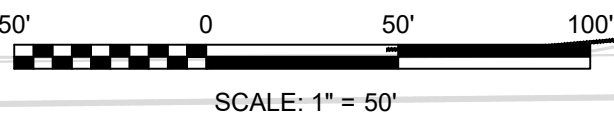
DRAWING TYPE: CENTRAL

DIVISION/DISTRICT: G10972

PROJECT ID #: WFM.G10972

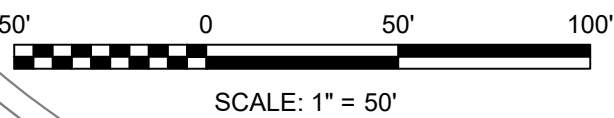
WORK ORDER #

NOT RESPONSIBLE FOR ACCURACY





MATCH LINE 10295427-03C-5-003



### SYMBOLS LEGEND

|  |                           |  |                      |  |                    |
|--|---------------------------|--|----------------------|--|--------------------|
|  | CAP                       |  | ANODE                |  | SYSTEM ALARM       |
|  | PURGE NIPPLE              |  | RECTIFIER            |  | SQUEEZE POINT      |
|  | 90 DEGREE ELBOW           |  | INSULATOR            |  | CUT POINT          |
|  | 45 DEGREE ELBOW           |  | ANNUAL T. P.         |  | ROCK CHECK DAM     |
|  | LINE TEE                  |  | MONTHLY T. P.        |  | ROCK SEDIMENT DIKE |
|  | ELECTROFUSION COUPLING    |  | QUARTERLY T. P.      |  | SEDIMENT TUBE      |
|  | REDUCER                   |  | TRACER WIRE T. P.    |  | ECB OR TRM         |
|  | TAPPING TEE               |  | CUSTOMER METER SET   |  | 0 MILE POST (GAS)  |
|  | TRANSITION FTG            |  | CUSTOMER STN         |  | 0 KEYED NOTE       |
|  | STOPPER FLT               |  | FARM TAP REG STN     |  | 00 INTERSTATE HWY  |
|  | VALVE                     |  | SYSTEM REG STN       |  | 00 U.S. HWY        |
|  | OBSOLETE VALVE            |  | TOWN BORDER STN      |  | 00 STATE HWY       |
|  | TRANSITION VALVE          |  | TRANSMISSION REG STN |  | 00 COUNTY HWY      |
|  | OBSOLETE TRANSITION VALVE |  | H. P. SERVICE REG    |  | 00 TRACT #         |
|  | GAS MARKER                |  |                      |  |                    |

### LINE TYPE LEGEND

|           |                      |         |                        |
|-----------|----------------------|---------|------------------------|
| — G —     | EXISTING SERVICE     | — 00 —  | OVERHEAD COMM.         |
| — 1.250 — | EXISTING 1 1/4" MAIN | — 0E —  | OVERHEAD ELECTRIC      |
| — 2 —     | EXISTING 2" MAIN     | — 0V —  | OVERHD UTILITY OTHER   |
| — 3 —     | EXISTING 3" MAIN     | — 0U —  | UNDERGROUND COMM.      |
| — 4 —     | EXISTING 4" MAIN     | — 0E —  | UNDERGRD ELECTRIC      |
| — 6 —     | EXISTING 6" MAIN     | — 0D —  | DRAINAGE               |
| — 8 —     | EXISTING 8" MAIN     | — FM —  | FORCE MAIN             |
| — 10 —    | EXISTING 10" MAIN    | — S —   | SEWER                  |
| — 12 —    | EXISTING 12" MAIN    | — SW —  | STORM DRAIN            |
| — — Q —   | PROPOSED SERVICE     | — W —   | WATER                  |
| — 1.250 — | PROPOSED 1 1/4" MAIN | — 0U —  | UNDERGRD UTILITY OTHER |
| — 2 —     | PROPOSED 2" MAIN     | — P —   | PAYMENT/CONCRETE       |
| — 3 —     | PROPOSED 3" MAIN     | — RR —  | RAILROAD               |
| — 4 —     | PROPOSED 4" MAIN     | — — —   | PROPERTY LINE          |
| — 6 —     | PROPOSED 6" MAIN     | — — —   | OTHER BOUNDARY         |
| — 8 —     | PROPOSED 8" MAIN     | — — —   | EXCAVATION BOUNDARY    |
| — 10 —    | PROPOSED 10" MAIN    | — WET — | WETLAND BOUNDARY       |
| — 12 —    | PROPOSED 12" MAIN    | — EMT — | GAS EASEMENT           |
| — X —     | RETIRED MAIN         | — NG —  | NON-GAS RIGHT-OF-WAY   |
| — — F —   | RETIRED SERVICE      | — — —   | CENTERLINE             |
| — — —     | FENCE                | — — —   | MATCHLINE              |
| — □ —     | SILT FENCE           | — — —   | DEMO                   |
| — — —     | TREELINE             |         |                        |

#### DEVELOPER'S SIGNATURE BLOCK

DEVELOPER HEREBY APPROVES THIS LAYOUT FOR CONSTRUCTION. ANY PROPOSED CHANGE AFFECTING THIS LAYOUT MUST BE REPORTED IMMEDIATELY TO DOMINION ENERGY. ALL COSTS INCURRED IN CONNECTION WITH ANY REQUESTED CHANGE WILL BE BORNE BY DEVELOPER. CURRENT DOMINION ENERGY UNDERGROUND POLICY AT THE TIME OF CONSTRUCTION WILL PREVAIL. "I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO APPROVE THIS LAYOUT."

ORIGINAL APPROVED BY \_\_\_\_\_ (SIGNATURE)

ORIGINAL APPROVED BY \_\_\_\_\_ (PRINT NAME)

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

ADDRESS \_\_\_\_\_

ADDRESS \_\_\_\_\_ PH # \_\_\_\_\_

#### PIPE SUMMARY

|                    | EX - 1   | EX - 2   | EX - 3   | EX - 4   |
|--------------------|----------|----------|----------|----------|
| <b>SIZE:</b>       | 6"       | 4"       | 2"       | 2"       |
| <b>LJD:</b>        | ERW      | ERW      | ERW      |          |
| <b>MATERIAL:</b>   | STEEL    | STEEL    | STEEL    | PLASTIC  |
| <b>GRADE:</b>      |          |          |          |          |
| <b>SPEC:</b>       |          |          |          | PE-2406  |
| <b>WALL / SDR:</b> |          |          |          | 11.0     |
| <b>COATING:</b>    |          |          |          |          |
| <b>FOOTAGE:</b>    | EXISTING | EXISTING | EXISTING | EXISTING |
| <b>TEST PRESS:</b> | 100-115  | 100-115  | 100-115  | 100-115  |
| <b>DSGN PRESS:</b> | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |
| <b>MAOP:</b>       | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |

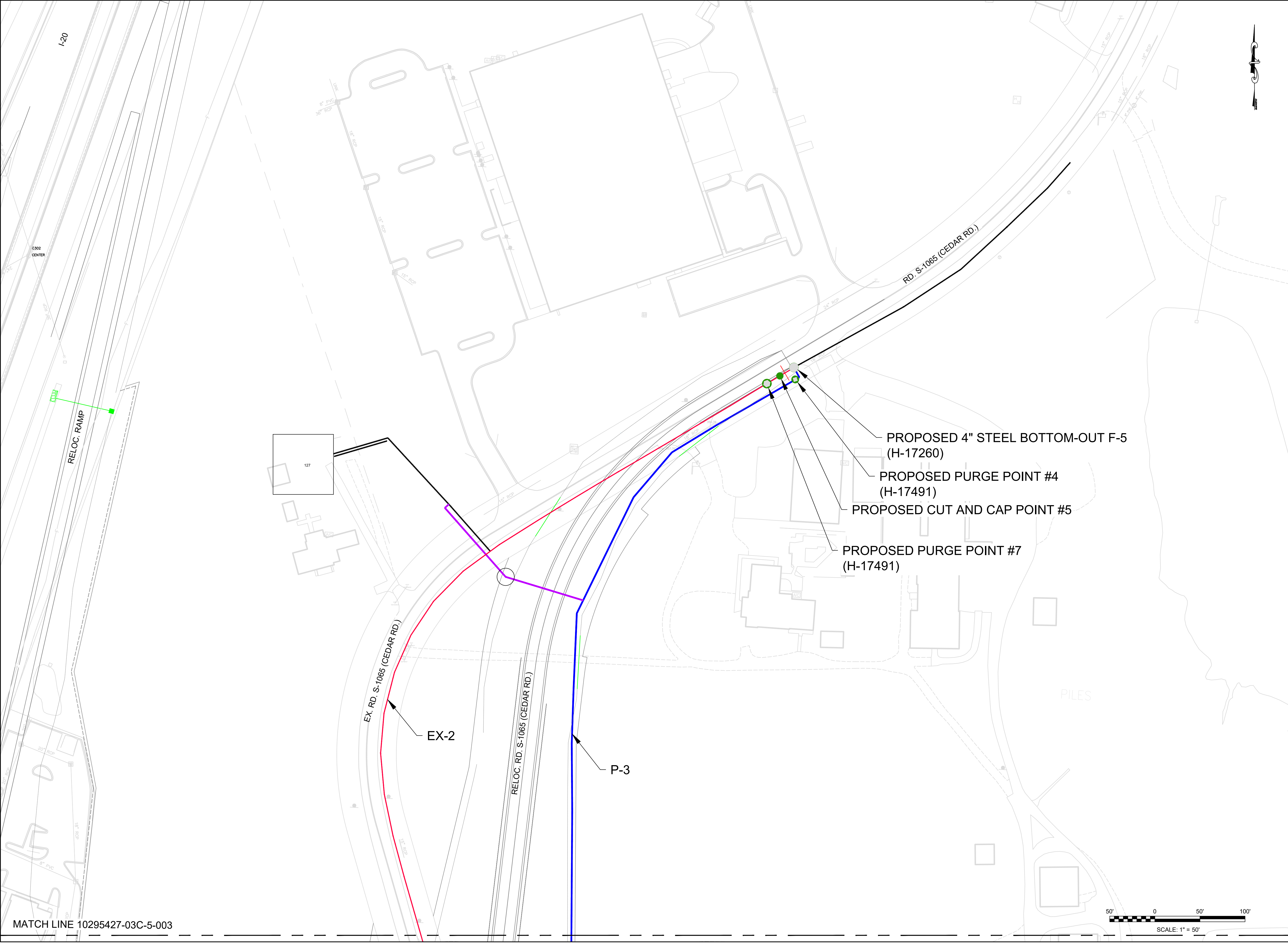
|                    | P - 1   | P - 2   | P - 3   | P - 4 |
|--------------------|---------|---------|---------|-------|
| <b>SIZE:</b>       | 6"      | 6"      | 4"      |       |
| <b>LJD:</b>        | ERW     | ERW     | ERW     |       |
| <b>MATERIAL:</b>   | STEEL   | STEEL   | STEEL   |       |
| <b>GRADE:</b>      | X-52    | X-52    | X-52    |       |
| <b>SPEC:</b>       | API-5L  | API-5L  | API-5L  |       |
| <b>WALL / SDR:</b> | 0.188"  | 0.188"  | 0.188"  |       |
| <b>COATING:</b>    | FBE     | FBE     | FBE     |       |
| <b>COATING:</b>    | N/A     | N/A     | N/A     |       |
| <b>FOOTAGE:</b>    | 590'    | 2,430'  | 1,040'  |       |
| <b>TEST PRESS:</b> | 100-115 | 100-115 | 100-115 |       |
| <b>DSGN PRESS:</b> | 60 PSIG | 60 PSIG | 60 PSIG |       |
| <b>MAOP:</b>       | 60 PSIG | 60 PSIG | 60 PSIG |       |

| NO. | BY | REVISION | DATE |
|-----|----|----------|------|
|-----|----|----------|------|




















































| SYMBOLS LEGEND            |                      |                    |
|---------------------------|----------------------|--------------------|
| CAP                       | ANODE                | SYSTEM ALARM       |
| PURGE NIPPLE              | RECTIFIER            | SQUEEZE POINT      |
| 90 DEGREE ELBOW           | INSULATOR            | CUT POINT          |
| 45 DEGREE ELBOW           | ANNUAL T. P.         | ROCK CHECK DAM     |
| LINE TEE                  | MONTHLY T. P.        | ROCK SEDIMENT DIKE |
| ELECTROFUSION COUPLING    | QUARTERLY T. P.      | SEDIMENT TUBE      |
| REDUCER                   | TRACER WIRE T. P.    | ECB OR TRM         |
| TAPPING TEE               | CUSTOMER METER SET   | MILE POST (GAS)    |
| TRANSITION FTG            | CUSTOMER STN         | KEYED NOTE         |
| STOPPER FTG               | FARM TAP REG STN     | INTERSTATE HWY     |
| VALVE                     | SYSTEM REG STN       | U.S. HWY           |
| OBSOLETE VALVE            | TOWN BORDER STN      | STATE HWY          |
| TRANSITION VALVE          | TRANSMISSION REG STN | COUNTY HWY         |
| OBSOLETE TRANSITION VALVE | H. P. SERVICE REG    | TRACT #            |
| GAS MARKER                |                      |                    |

| NOTE: EXISTING SYMBOLS ARE GRAYED OUT  |  |
|--|--|
| LINE TYPE LEGEND   |  |
|  EXISTING SERVICE     |  OVERHEAD COMM.         |
|  EXISTING 1 1/4" MAIN |  OVERHEAD ELECTRIC      |
|  EXISTING 2" MAIN     |  OV/RD UTILITY OTHER    |
|  EXISTING 3" MAIN     |  UNDERGROUND COMM.      |
|  EXISTING 4" MAIN     |  UNDERGRD ELECTRIC      |
|  EXISTING 6" MAIN     |  DRAINAGE               |
|  EXISTING 8" MAIN     |  FORCE MAIN             |
|  EXISTING 10" MAIN    |  SEWER                  |
|  EXISTING 12" MAIN    |  STORM DRAIN            |
|  PROPOSED 1 1/4" MAIN |  W/PROPOSED SERVICE     |
|  PROPOSED 2" MAIN     |  UNDERGRD UTILITY OTHER |
|  PROPOSED 2" MAIN     |  PAVEMENT/CONCRETE      |
|  PROPOSED 4" MAIN     |  RAILROAD               |
|  PROPOSED 6" MAIN     |  PROPERTY LINE          |
|  PROPOSED 8" MAIN     |  OTHER BOUNDARY         |
|  PROPOSED 10" MAIN    |  EXCAVATION BOUNDARY    |
|  PROPOSED 12" MAIN    |  WETLAND BOUNDARY       |
|  RETIRED MAIN         |  GAS EASEMENT           |
|  FENCE                |  NON-GAS RIGHT-OF-WAY   |
|  SILT FENCE           |  CENTERLINE             |
|  TREELINE             |  MATCHLINE              |
|  |  DEMO                   |

Know what's below. Call before you dig.

**DEVELOPER'S SIGNATURE BLOCK**

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ORIGINAL APPROVED BY: \_\_\_\_\_ (SIGNATURE)  
ORIGINAL APPROVED BY: \_\_\_\_\_ (PRINT NAME)  
TITLE: \_\_\_\_\_ DATE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PH. #: \_\_\_\_\_

| PIPE SUMMARY |          |          |          |          |
|--------------|----------|----------|----------|----------|
|              | EX - 1   | EX - 2   | EX - 3   | EX - 4   |
| SIZE:        | 6"       | 4"       | 2"       | 2"       |
| LJD:         | ERW      | ERW      | ERW      |          |
| MATERIAL:    | STEEL    | STEEL    | STEEL    | PLASTIC  |
| GRADE:       |          |          |          |          |
| SPEC:        |          |          |          | PE-2406  |
| WALL / SDR:  |          |          |          | 11.0     |
| COATING:     |          |          |          |          |
| FOOTAGE:     | EXISTING | EXISTING | EXISTING | EXISTING |
| TEST PRESS:  | 100-115  | 100-115  | 100-115  | 100-115  |
| DSGN PRESS:  | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |
| MAOP:        | 60 PSIG  | 60 PSIG  | 60 PSIG  | 60 PSIG  |
|              | P - 1    | P - 2    | P - 3    | P - 4    |
| SIZE:        | 6"       | 6"       | 4"       |          |
| LJD:         | ERW      | ERW      | ERW      |          |
| MATERIAL:    | STEEL    | STEEL    | STEEL    |          |
| GRADE:       | X-52     | X-52     | X-52     |          |
| SPEC:        | API-5L   | API-5L   | API-5L   |          |
| WALL / SDR:  | 0.188"   | 0.188"   | 0.188"   |          |
| COATING:     | FBE      | FBE      | FBE      |          |
| FOOTAGE:     | N/A      | N/A      | N/A      |          |
| TEST PRESS:  | 590'     | 2,430'   | 1,040'   |          |
| DSGN PRESS:  | 60 PSIG  | 60 PSIG  | 60 PSIG  |          |
| MAOP:        | 60 PSIG  | 60 PSIG  | 60 PSIG  |          |

| NO. | BY | REVISION | DATE | SCALE | NOTED            |
|-----|----|----------|------|-------|------------------|
| 1   |    |          |      |       | 5/18/22          |
| 2   |    |          |      |       | LOH ZLW ZLW      |
| 3   |    |          |      |       |                  |
| 4   |    |          |      |       | 4 OF 4           |
| 5   |    |          |      |       | LEXINGTON COUNTY |
| 6   |    |          |      |       | 4Z120            |
| 7   |    |          |      |       | 13202101         |
| 8   |    |          |      |       |                  |
| 9   |    |          |      |       | 0                |

**Dominion Energy**

PROJECT NAME: US-1 AT I-20 RELOCATION

DRAWING TYPE: CENTRAL

DIVISION: G10972

PROJECT ID: WFM G10972

NOT RESPONSIBLE FOR ACCURACY