| QUALITY ASSURANCE REPORT (QAR)                              |                |                                       |          |             |            |            |                               |           | REPORT NUMBER 623  |           |                               |                        | Page 1 of 0 |  |          |           |      |      |
|---|----------------|---------------------------------------|----------|-------------|------------|------------|-------------------------------|-----------|--------------------|-----------|-------------------------------|------------------------|-------------|--|----------|-----------|------|------|
| DAILY LOG OF CONSTRUCTION                                   |                |                                       |          |             |            |            |                               |           |                    |           | DATE<br>01 Sep 2020 - Tuesday |                        |             |  |          |           |      |      |
| PROJECT Durham Meadows Waterline Remedial Design            |                |                                       |          |             |            |            | CONTRACT NUMBER W912WJ19C0002 |           |                    |           |                               |                        |             |  |          |           |      |      |
| CONTRACTOR  |                |                                       |          |             |            |            |                               | WEATHER   |                    |           |                               |                        |             |  |          |           |      |      |
| Ludlow Constr   | uction         | Co., Inc.                             |          |             |            |            |                               |           |                    |           |                               | Tempe                  | rature N    | ed No Delay<br>Jin 67 °F N<br>on No Wind |          | =         |      |      |
|   | POF            | RTION OF S                            | CHEDU    | ILED DAY    | SUITABLE   | FOR OP     | ERATIO                        | NS        |                    |           |                               | 7                      | EMPER       | RATURE                                   |          |           | WIND |      |
| STRUCTURAL EXCA- BORROW EXCA- EMBANKMENT CONCRETE STRUCTURE |                |                                       |          |             |            |            | MINIMUM                       |           | MAXIMUM            | 1         |                               |                        |             |  |          |           |      |      |
| VATION  | 0 %            | VATION                                | 0 %      |             | 0 %        |            | 0                             | %         |                    |           | 0 %                           |                        | 67 °F       |  | 81 °F    | TATION    | 0 N  | //PH |
| HAS ANYT  | HING I         | DEVELOPE                              | ON TH    | HE WORK     | WHICH MI   | GHT        | X                             | NO        |                    |           |                               | INCHES                 |             | 24 HOUR F                                |          | NDING     |      |      |
| LEAD TO A   | CHAN           | NGE ORDEF                             | R OR FII | NDING FC    | FACT?      |            |                               | YES (     | Explaii            | า)        |                               | IIVOITES               |             | 0.00                                     |          | INDINO    |      | М    |
| 0110501100011   | Local          |                                       |          |             | MENT EMP   |            | ITOTAL                        |           | LLAF               | 200       |                               | CEET                   |             | RIVE                                     | R STAG   |           |      |      |
| SUPERVISORY   | OFFI           | CE                                    | LAYO     | UI          | INSPECT    | ION        | TOTAL                         |           | LAE                | BOR       |                               | FEET                   |             |  |          | IME       |      |      |
| 0   |                | 0                                     |          | 0           |            | 1          |                               | 1         |                    |           | 0                             |                        |             | 0.0                                      |          |           |      | М    |
| NUMBER<br>SUPERVISORY                                       | OF C           | ONTRACTO                              | R'S EM   |             | TOTAL      |            | FROM                          | BER OF    | SHIF<br>TO         | TS        | TER                           | 1<br>OM                | X<br>TO     | ] 2                                      | S FROM   |           | ТО   |      |
|   | OKIL           |                                       | LABO     |             | TOTAL      |            |                               | .=        |                    | 4500 N    |                               |                        |             |  | I ROW    |           | 10   |      |
| 0   | l<br>Nob o lie | 0<br>st of the follo                  | uvina (s | 0 Major ita | mo of oqui | 0          |                               | 0700      | g and              | 1530 N    |                               |                        | M of        | M<br>contractor r                        | oroonno  | M         |      | М    |
| NO NO   | TE: if t       | he contracto                          | r's Qual | ity Control | Report (Q0 | R) conta   | ins the in                    | formation | y, and<br>on it ne | ed not be | e repe                        | eated.                 | ation of    | contractor p                             | ersonne  | i onsite. |      |      |
| QA NARRAT   |                |                                       |          |             |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
| Work Perfor   |                | Today:                                |          |             |            |            |                               |           |                    | Unre      | solve                         | ed Issue:              | No          | Shit                                     | t: 1     |           |      |      |
| Kurt Mintel<br>DN Tank:                                     | I              |                                       |          |             |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
|   | Y of c         | concrete in                           | wall pa  | anel mold   | s-         |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
|   | crew a         | are installin                         |          |             | 188, 186 & | 174 Ma     | ain Stree                     | et        |                    |           |                               |                        |             |  |          |           |      |      |
| ITEMS:  |                | 1 Certified                           | flagge   | r           |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
|   |                | ation =1<br>Stops = 3 at              | 186 M    | lain Stree  | et (STA 20 | 6+90) 1    | 67 Main                       | Street    | (206-              | +58) 167  | 7 Mai                         | ns Street              | (204+3      | 36) 174 Ma                               | ain Stre | et        |      |      |
| (205+60)<br>0034 = 1"                                       | Copp           | er Pipe =13                           | 33       |             |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
| 0040: Side  | walk l         | Piercing=2 <sup>4</sup><br>ate Road = | 4 LF #   |             | ı          |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
| Vallieux Co<br>Sawcut on                                    |                | e Cutting is<br>en Lane.              | s onsite | e - cutting | on Main S  | Street - o | over cut                      | for pe    | rmane              | ent pavi  | ng - 1                        | Middleto               | wn Po       | lice & 1 Fl                              | agger    |           |      |      |
| Install pipe  | on M           | laple Ave:                            |          |             |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
| ITEMS:<br>ITEMS:  |                |                                       |          |             |            |            |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
|   | ET OF          | 8 INCH PI                             | PE: ST   | ΓA 928+8    | 0 TO 925   | +78        |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
|   |                | ORPS: 927                             |          |             | 5, AND 92  | 3+74.5     |                               |           |                    |           |                               |                        |             |  |          |           |      |      |
| CQC Inspec  |                | OF TOWN S Phases Att                  |          |             | ructions   | Given:     |                               |           |                    | Unre      | solve                         | ed Issue:              | No          | Shit                                     | †· 1     |           |      |      |
| Kurt Mintel   | I              | nduct air, to                         |          |             |            |            | .0                            |           |                    | 0         |                               |                        |             |  |          |           |      |      |
| Miscellaneo   |                | -                                     | •        | •           | ·          | COLICIE    | .6                            |           |                    | Unre      | solve                         | ed Issue:              | Nο          | Shit                                     | †· 1     |           |      |      |
| Kurt Mintel   |                | Jiliai Ko ai K                        | u 11010  | 010 10 1 1  | ojeet.     |            |                               |           |                    | Onic      | .50170                        | od 100d0.              | 110         | Oilli                                    |          |           |      |      |
| CTDOT Co  | orresp         | ondence -<br>n issue acro             |          | n Maiden    | Lane - br  | ought u    | o at wee                      | kly me    | eting.             |           |                               |                        |             |  |          |           |      |      |
| No work or  | n the S        | State Road                            | Sept 4   | l - 8 for L | abor Day   | Weeken     | d.                            |           |                    |           |                               |                        |             |  |          |           |      |      |
| Discussion<br>Safety:                                       | with .         | Jerry CQM                             | & Jon    | Pio conc    | erning sto | rm drair   | s on Ma                       | aple Av   | e - ne             |           |                               | ered with<br>ed Issue: |             | cks while v<br>Shit                      | _        |           |      |      |
| Kurt Mintel   |                | D 19 requi                            | rement   | s of havir  | ng workers | s wear m   | nask and                      | d glove   | s whil             | e workir  | ng in :                       | anyone's               | home        | or busines                               | s. Rob   | will be   |      |      |
| reviewing t   | hese           | requiremer                            | nts.     |             | Ū          |            |                               |           |                    |           | Ū                             | •                      |             |  |          |           |      |      |
|   |                | SSHO (RP<br>II AHA and                |          |             |            |            |                               |           |                    |           | Al tolo                       | d me the t             | ower w      | ould be o                                | ver 60L  | F high,   |      |      |

|          | Noted overhead wire protection being used on M | aple Ave - no issues |                            |      |
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| OA RI    | EPRESENTATIVE'S SIGNATURE                      | DATE                 | RE/PROJECT ENGR'S INITIALS | DATE |
| عبر ۱۱۱۱ |  | 52                   |                            | 2    |