

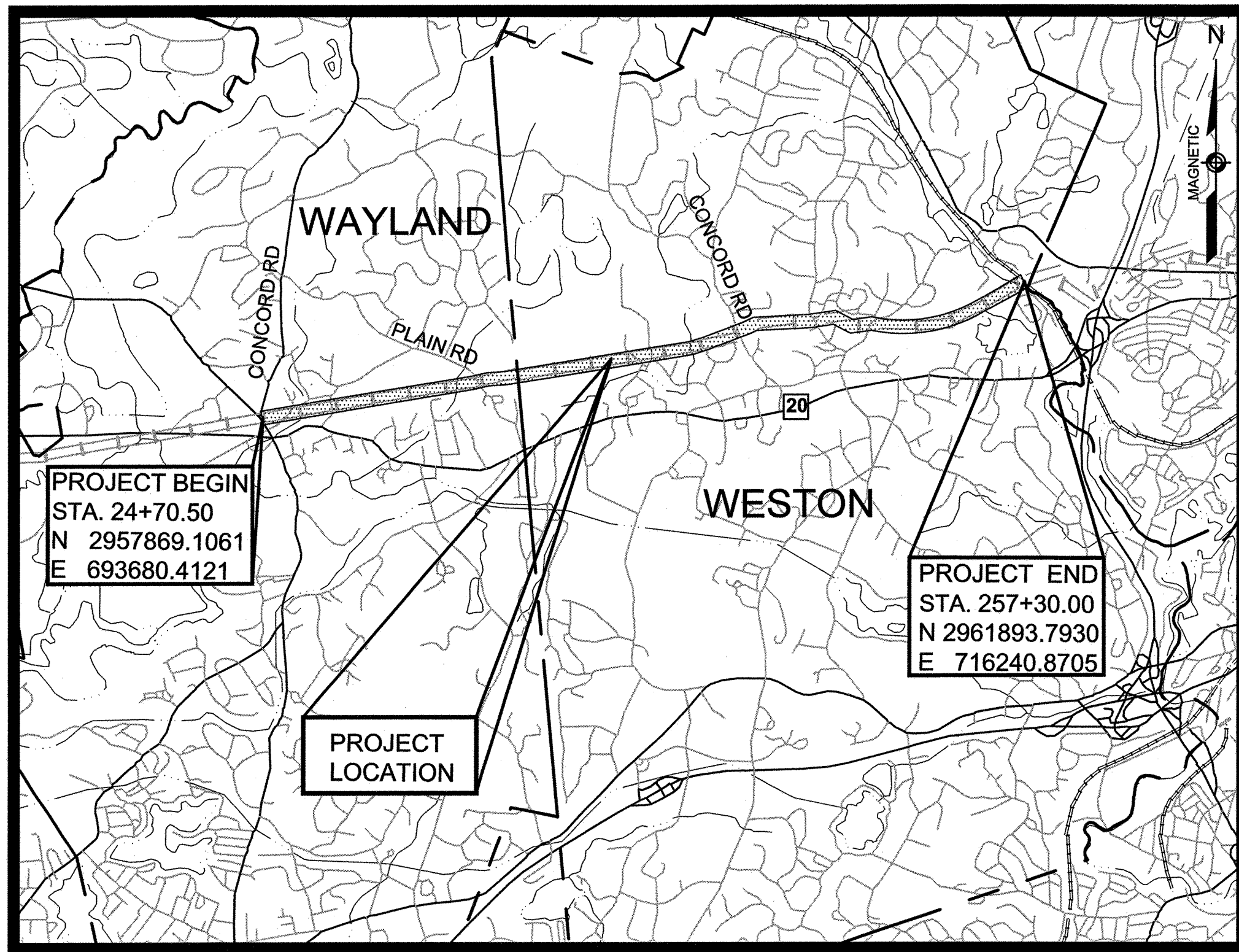
# EVERSOURCE

## ROW 8-2

### ACCESS ROAD PROJECT WAYLAND TO WESTON

#### INDEX

| SHEET NO. | DESCRIPTION                       |
|-----------|-----------------------------------|
| 01        | TITLE SHEET & INDEX               |
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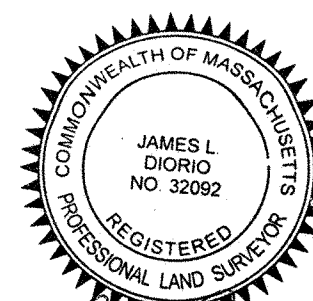
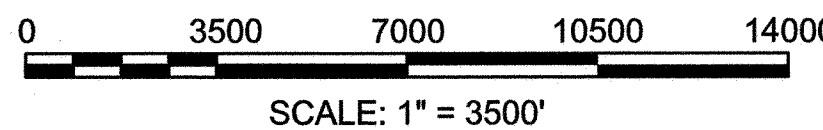
#### REFERENCE MANUALS

THE MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES DATED 1988, THE SUPPLEMENTAL SPECIFICATIONS DATED JULY 1, 2015, THE 2016 CONSTRUCTION STANDARD DETAILS, THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS, THE 2015 OVERHEAD SIGNAL STRUCTURE AND FOUNDATION STANDARD DRAWINGS, THE 1996 CONSTRUCTION AND TRAFFIC STANDARD DETAILS (AS RELATED TO TRAFFIC STANDARD DETAILS ONLY), THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS WITH MASSACHUSETTS AMENDMENTS, THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING, AND THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, WILL GOVERN.



Vanasse Hangen Brustlin, Inc.  
101 Walnut St., PO Box 9251  
Watertown, MA 02472  
617.924.1770 FAX 617.924.2286

VANASSE HANGEN BRUSTLIN, INC.  
WATERTOWN, MASSACHUSETTS



|                                           |             |           |       |         |       |             |      |       |  |
|-------------------------------------------|-------------|-----------|-------|---------|-------|-------------|------|-------|--|
|                                           |             |           |       |         |       |             |      |       |  |
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| N O.                                      | DESCRIPTION |           |       |         |       | BY          | DATE | APPR. |  |
| REVISION                                  |             |           |       |         |       |             |      |       |  |
| EVERSOURCE                                |             |           |       |         |       |             |      |       |  |
| ROW 8-2 ACCESS ROAD PROJECT               |             |           |       |         |       |             |      |       |  |
| WAYLAND-WESTON, MASSACHUSETTS             |             |           |       |         |       |             |      |       |  |
| TITLE SHEET & INDEX                       |             |           |       |         |       |             |      |       |  |
| PLAN 01 OF 90                             |             |           |       |         |       |             |      |       |  |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE      | DRAWN | CH'K D. | APPR. | DRAWING NO. |      | REV.  |  |
|                                           |             | 10-5-2017 | SB    | TL      | SK    | -           |      | -     |  |



|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          |                                                           |   |               |                                      |   |                       |                                   |    |    |  |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | GENERAL SYMBOLS |          |                                                           |   | ABBREVIATIONS |                                      |   | ABBREVIATIONS (cont.) |                                   |    |    |  |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EXISTING        | PROPOSED | DESCRIPTION                                               |   | GENERAL       |                                      |   | GENERAL               |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | JERSEY BARRIER                                            |   | AADT          | ANNUAL AVERAGE DAILY TRAFFIC         |   | PROJ                  | PROJECT                           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CATCH BASIN                                               |   | ABAN          | ABANDON                              |   | PROP                  | PROPOSED                          |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CATCH BASIN CURB INLET                                    |   | ADJ           | ADJUST                               |   | PSB                   | PLANTABLE SOIL BORROW             |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | FLAG POLE                                                 |   | APPROX.       | APPROXIMATE                          |   | PT                    | POINT OF TANGENCY                 |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GAS PUMP                                                  |   | A.C.          | ASPHALT CONCRETE                     |   | PVC                   | POINT OF VERTICAL CURVATURE       |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | MAIL BOX                                                  |   | ACCM PIPE     | ASPHALT COATED CORRUGATED METAL PIPE |   | PVI                   | POINT OF VERTICAL INTERSECTION    |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | POST SQUARE                                               |   | BIT.          | BITUMINOUS                           |   | PVT                   | POINT OF VERTICAL TANGENCY        |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | POST CIRCULAR                                             |   | BC            | BOTTOM OF CURB                       |   | PVMT                  | PAVEMENT                          |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | WELL                                                      |   | BD.           | BOUND                                |   | PWW                   | PAVED WATER WAY                   |    |    |  |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | ELECTRIC HANDHOLE                                         |   | BL            | BASELINE                             |   | R                     | RADIUS OF CURVATURE               |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | FENCE GATE POST                                           |   | BLDG          | BUILDING                             |   | R&D                   | REMOVE AND DISPOSE                |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GAS GATE                                                  |   | BM            | BENCHMARK                            |   | RCP                   | REINFORCED CONCRETE PIPE          |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | BORING HOLE                                               |   | BO            | BY OTHERS                            |   | RD                    | ROAD                              |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | MONITORING WELL                                           |   | BOS           | BOTTOM OF SLOPE                      |   | RDWY                  | ROADWAY                           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TEST PIT                                                  |   | BR.           | BRIDGE                               |   | REM                   | REMOVE                            |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | HYDRANT                                                   |   | CB            | CATCH BASIN                          |   | RET                   | RETAIN                            |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | LIGHT POLE                                                |   | CBCI          | CATCH BASIN WITH CURB INLET          |   | RET WALL              | RETAINING WALL                    |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | COUNTY BOUND                                              |   | CC            | CEMENT CONCRETE                      |   | ROW                   | RIGHT OF WAY                      |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GPS POINT                                                 |   | CCM           | CEMENT CONCRETE MASONRY              |   | RR                    | RAILROAD                          |    |    |  |  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | CABLE MANHOLE                                             |   | CEM           | CEMENT                               |   | R&R                   | REMOVE AND RESET                  |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | DRAINAGE MANHOLE                                          |   | CI            | CURB INLET                           |   | R&S                   | REMOVE AND STACK                  |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | ELECTRIC MANHOLE                                          |   | CIP           | CAST IRON PIPE                       |   | RT                    | RIGHT                             |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GAS MANHOLE                                               |   | CLF           | CHAIN LINK FENCE                     |   | SB                    | STONE BOUND                       |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | MISC MANHOLE                                              |   | CL            | CENTERLINE                           |   | SHLD                  | SHOULDER                          |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | SEWER MANHOLE                                             |   | CMP           | CORRUGATED METAL PIPE                |   | SMH                   | SEWER MANHOLE                     |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TELEPHONE MANHOLE                                         |   | CSP           | CORRUGATED STEEL PIPE                |   | ST                    | STREET                            |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | WATER MANHOLE                                             |   | CO.           | COUNTY                               |   | STA                   | STATION                           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | MASSACHUSETTS HIGHWAY BOUND                               |   | CONC          | CONCRETE                             |   | SSD                   | STOPPING SIGHT DISTANCE           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | MONUMENT                                                  |   | CONT          | CONTINUOUS                           |   | SHLO                  | STATE HIGHWAY LAYOUT LINE         |    |    |  |  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | STONE BOUND                                               |   | CONST         | CONSTRUCTION                         |   | SW                    | SIDEWALK                          |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TOWN OR CITY BOUND                                        |   | CR GR         | CROWN GRADE                          |   | T                     | TANGENT DISTANCE OF CURVE/TRUCK % |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TRAVERSE OR TRIANGULATION STATION                         |   | DHV           | DESIGN HOURLY VOLUME                 |   | TAN                   | TANGENT                           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TROLLEY POLE OR GUY POLE                                  |   | DI            | DROP INLET                           |   | TEMP                  | TEMPORARY                         |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TRANSMISSION POLE                                         |   | DIA           | DIAMETER                             |   | TC                    | TOP OF CURB                       |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UTILITY POLE W/ FIREBOX                                   |   | DIP           | DUCTILE IRON PIPE                    |   | TOS                   | TOP OF SLOPE                      |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UTILITY POLE WITH DOUBLE LIGHT                            |   | DW            | STEADY DON'T WALK - PORTLAND ORANGE  |   | TYP                   | TYPICAL                           |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UTILITY POLE W / 1 LIGHT                                  |   | DWY           | DRIVEWAY                             |   | UP                    | UTILITY POLE                      |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UTILITY POLE                                              |   | ELEV (or EL.) | ELEVATION                            |   | VAR                   | VARIES                            |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | BUSH                                                      |   | EMB           | EMBANKMENT                           |   | VERT                  | VERTICAL                          |    |    |  |  |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | TREE                                                      |   | EOP           | EDGE OF PAVEMENT                     |   | VC                    | VERTICAL CURVE                    |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | STUMP                                                     |   | EXIST (or EX) | EXISTING                             |   | WCR                   | WHEEL CHAIR RAMP                  |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | SWAMP / MARSH                                             |   | EXC           | EXCAVATION                           |   | WG                    | WATER GATE                        |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | WATER GATE                                                |   | F&C           | FRAME AND COVER                      |   | WIP                   | WROUGHT IRON PIPE                 |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | PARKING METER                                             |   | F&G           | FRAME AND GRATE                      |   | WM                    | WATER METER/WATER MAIN            |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | OVERHEAD CABLE/WIRE                                       |   | FDN.          | FOUNDATION                           |   | X-SECT                | CROSS SECTION                     |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CURBING                                                   |   | FLDSTN        | FIELDSTONE                           |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CONTOURS (ON-THE-GROUND SURVEY DATA)                      |   | GAR           | GARAGE                               |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CONTOURS (PHOTOGRAMMETRIC DATA)                           |   | GD            | GROUND                               |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UNDERGROUND DRAIN PIPE (DOUBLE LINE 24 INCH AND OVER)     |   | GG            | GAS GATE                             |   |                       |                                   |    |    |  |  |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | UNDERGROUND ELECTRIC DUCT (DOUBLE LINE 24 INCH AND OVER)  |   | GI            | GUTTER INLET                         |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UNDERGROUND GAS MAIN (DOUBLE LINE 24 INCH AND OVER)       |   | GIP           | GALVANIZED IRON PIPE                 |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UNDERGROUND SEWER MAIN (DOUBLE LINE 24 INCH AND OVER)     |   | GRAN          | GRANITE                              |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UNDERGROUND TELEPHONE DUCT (DOUBLE LINE 24 INCH AND OVER) |   | GRAV          | GRAVEL                               |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | UNDERGROUND WATER MAIN (DOUBLE LINE 24 INCH AND OVER)     |   | GRD           | GUARD                                |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | BALANCED STONE WALL                                       |   | HDW           | HEADWALL                             |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GUARD RAIL - STEEL POSTS                                  |   | HMA           | HOT MIX ASPHALT                      |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | GUARD RAIL - WOOD POSTS                                   |   | HOR           | HORIZONTAL                           |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | CHAIN LINK OR METAL FENCE                                 |   | HYD           | HYDRANT                              |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | WOOD FENCE                                                |   | INV           | INVERT                               |   |                       |                                   |    |    |  |  |
| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 |          | EROSION CONTROL BARRIER                                   |   | JCT           | JUNCTION                             |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | SILT FENCE                                                |   | L             | LENGTH OF CURVE                      |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TREE LINE                                                 |   | LB            | LEACH BASIN                          |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | SAWCUT LINE                                               |   | LP            | LIGHT POLE                           |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | TOP OR BOTTOM OF SLOPE                                    |   | LT            | LEFT                                 |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | LIMIT OF EDGE OF PAVEMENT OR COLD PLANE AND OVERLAY       |   | MAX           | MAXIMUM                              |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | BANK OF RIVER OR STREAM                                   |   | MB            | MAILBOX                              |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | BORDER OF WETLAND                                         |   | MH            | MANHOLE                              |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | 100 FT WETLAND BUFFER                                     |   | MHB           | MASSACHUSETTS HIGHWAY BOUND          |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |          | 200 FT RIVERFRONT BUFFER                                  |   | MIN           | MINIMUM                              |   |                       |                                   |    |    |  |  |
| <div>WESTON STORMWATER &amp; EROSION CONTROL INSPECTIONS</div> <div>PRE-CONSTRUCTION</div> <div>1. THE STAGING AREAS WILL BE DETERMINED PRIOR TO THE BEGINNING OF CONSTRUCTION. THE CONTRACTOR WILL PROVIDE THE SWPA WITH PLANS SHOWING LOCATIONS OF THE STAGING AREAS. EROSION CONTROL WILL BE INSTALLED AROUND ALL STAGING AREAS BEFORE CONSTRUCTION BEGINS.</div> <div>2. The SWPA MAY REQUIRED A PRE-CONSTRUCTION MEETING PRIOR TO STARTING CLEARING, EXCAVATION, CONSTRUCTION OR LAND DISTURBING ACTIVITY BY THE CONTRACTOR. THE CONTRACTOR SHALL MEET WITH THE SWPA OR ITS REPRESENTATIVE TO REVIEW CONSTRUCTION SEQUENCING AND THE PERMITTED PLANS AND THEIR IMPLEMENTATION.</div> <div>3. THE CONTRACTOR MUST NOTIFY THE SWPA TWO (2) DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IN ADDITION, THE CONTRACTOR MUST NOTIFY THE SWPA TWO (2) DAYS PRIOR TO THE CONSTRUCTION OF CRITICAL COMPONENTS OF ANY STORMWATER MANAGEMENT FACILITY. THE EROSION CONTROL MUST BE INSPECTED BY SWPA PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.</div> <div>4. A COPY OF THE APPROVED AND SIGNED PLANS AND PERMITS FOR A SMP SHALL BE KEPT ON THE CONSTRUCTION SITE AT ALL TIMES.</div> <div>5. THE SWPA OR ITS DESIGNEE SHALL BE GRANTED THE RIGHT TO ENTER THE PROPERTY AT REASONABLE TIMES AND IN A REASONABLE MANNER FOR THE PURPOSES OF INSPECTION. THE SWPA, ITS AGENTS, OFFICERS AND EMPLOYEES SHALL HAVE AUTHORITY TO ENTER UPON PRIVATELY OWNED LAND FOR THE PURPOSE OF PERFORMING THEIR DUTIES UNDER THIS REGULATION AND MAY MAKE OR CAUSE TO BE MADE SUCH EXAMINATIONS, SURVEYS, OR SAMPLING AS SWPA DEEMS NECESSARY, SUBJECT TO THE CONSTITUTIONS AND LAWS OF THE UNITED STATES AND THE COMMONWEALTH.</div> |                 |          |                                                           |   |               |                                      |   |                       |                                   |    |    |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1               | 2        | 3                                                         | 4 | 5             | 6                                    | 7 | 8                     | 9                                 | 10 | 11 |  |  |

WESTON STORMWATER & EROSION CONTROL INSPECTIONS

PRE-CONSTRUCTION

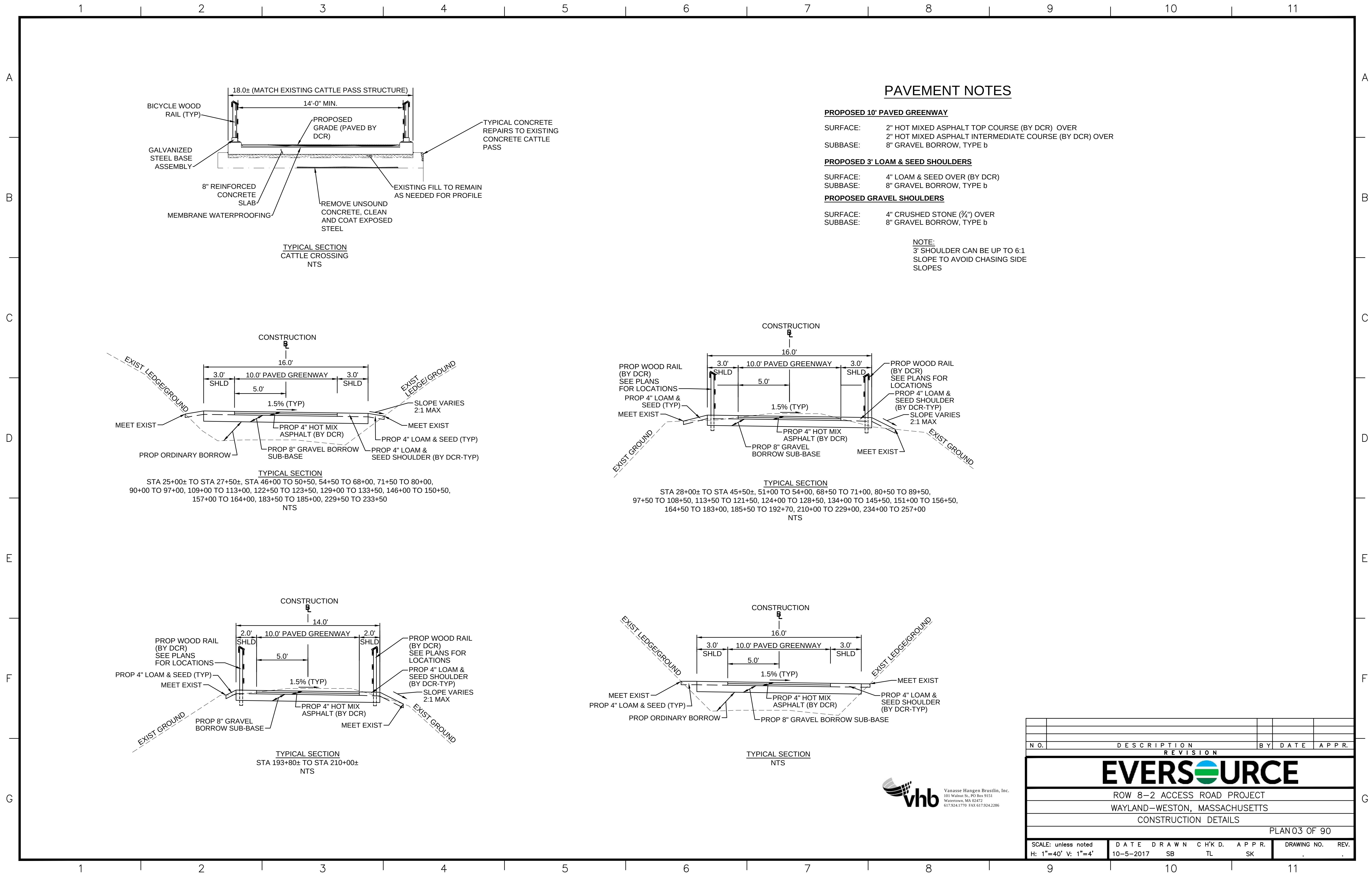
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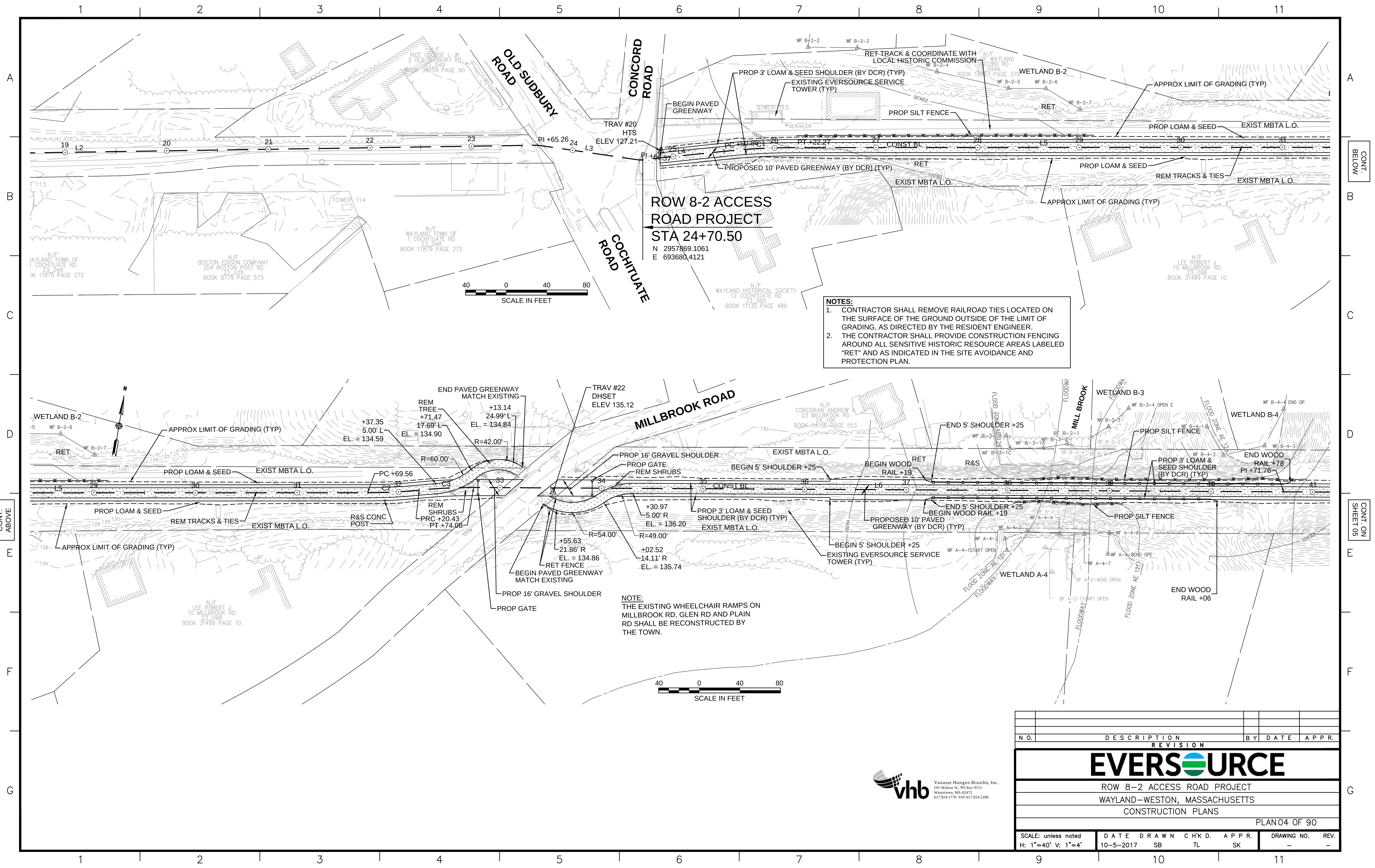
Vanasse Hangen Brustlin, Inc.  
101 Walnut St., PO Box 9151  
Watertown, MA 02472  
617.924.1770 FAX 617.924.2286

|                                                          |             |                            |      |                            |  |
|----------------------------------------------------------|-------------|----------------------------|------|----------------------------|--|
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| N.O.                                                     | DESCRIPTION | BY                         | DATE | A.P.P.R.                   |  |
| REVISION                                                 |             |                            |      |                            |  |
| <div>EVERSOURCE</div>                                    |             |                            |      |                            |  |
| ROW 8-2 ACCESS ROAD PROJECT                              |             |                            |      |                            |  |
| WAYLAND - WESTON, MASSACHUSETTS                          |             |                            |      |                            |  |
| LEGEND, ABBREVIATIONS, TYPICAL SECTIONS & PAVEMENT NOTES |             |                            |      |                            |  |
| PLAN 02 OF 90                                            |             |                            |      |                            |  |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4'                |             | DATE DRAWN<br>10-5-2017 SB |      | C'H'K D. A.P.P.R.<br>TL SK |  |
| DRAWING NO.                                              |             |                            |      | REV.                       |  |



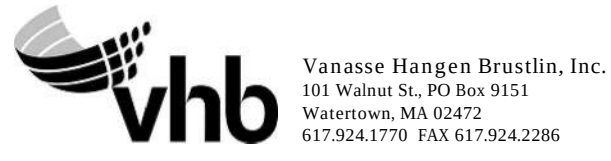






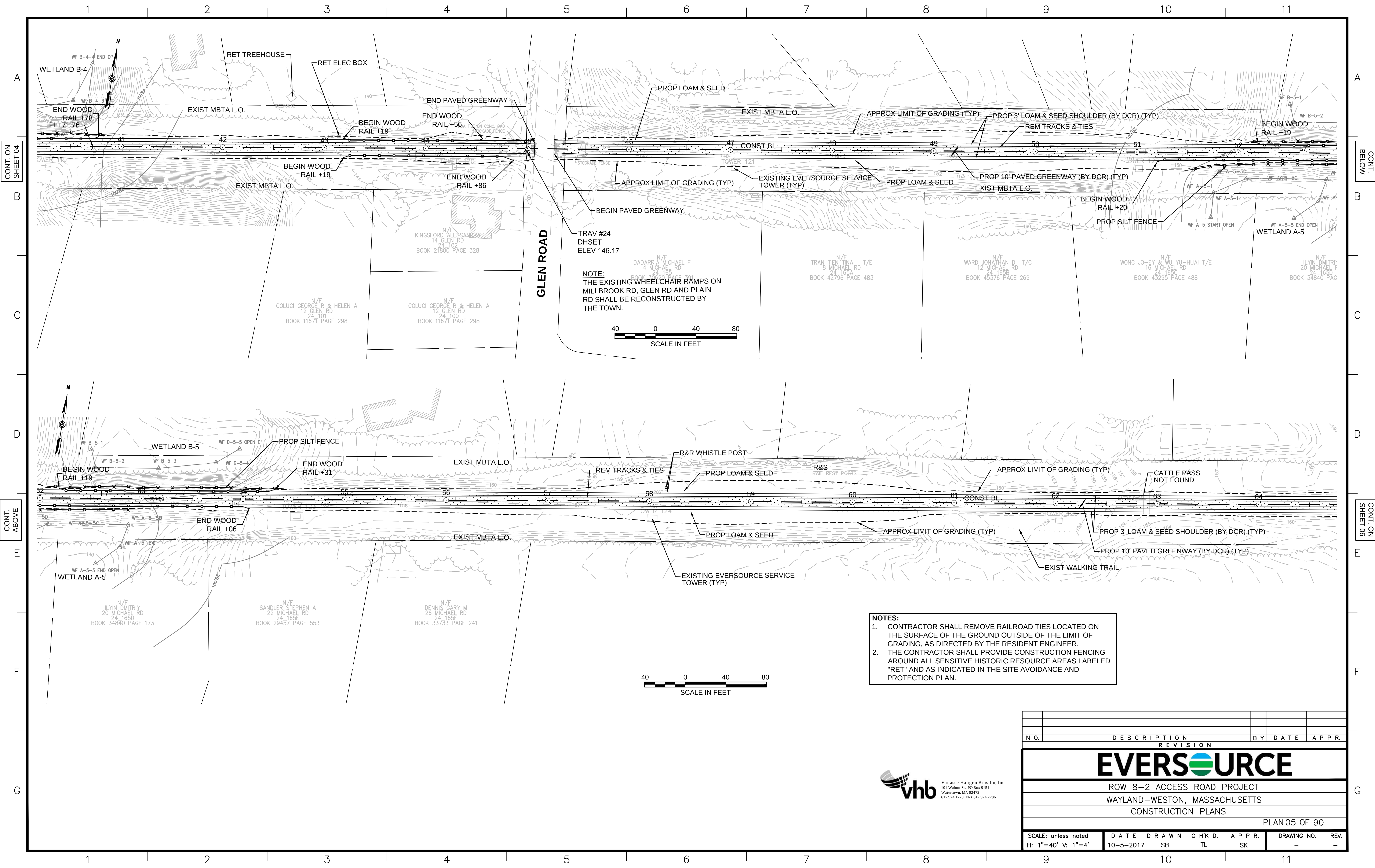
- NOTES:**
- 1. CONTRACTOR SHALL REMOVE RAILROAD TIES LOCATED ON THE SURFACE OF THE GROUND OUTSIDE OF THE LIMIT OF GRADING, AS DIRECTED BY THE RESIDENT ENGINEER.
  - 2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.

**NOTE:**  
THE EXISTING WHEELCHAIR RAMPS ON MILLBROOK RD, GLEN RD AND PLAIN RD SHALL BE RECONSTRUCTED BY THE TOWN.



|                               |             |           |  |       |  |          |      |                  |  |
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| N.O.                          | DESCRIPTION |           |  |       |  | BY       | DATE | APPR.            |  |
| REVISION                      |             |           |  |       |  |          |      |                  |  |
| EVERSOURCE                    |             |           |  |       |  |          |      |                  |  |
| ROW 8-2 ACCESS ROAD PROJECT   |             |           |  |       |  |          |      |                  |  |
| WAYLAND-WESTON, MASSACHUSETTS |             |           |  |       |  |          |      |                  |  |
| CONSTRUCTION PLANS            |             |           |  |       |  |          |      |                  |  |
| PLAN 04 OF 90                 |             |           |  |       |  |          |      |                  |  |
| SCALE: unless noted           |             | DATE      |  | DRAWN |  | C H'K D. |      | APPR.            |  |
| H: 1"=40' V: 1"=4'            |             | 10-5-2017 |  | SB    |  | TL       |      | SK               |  |
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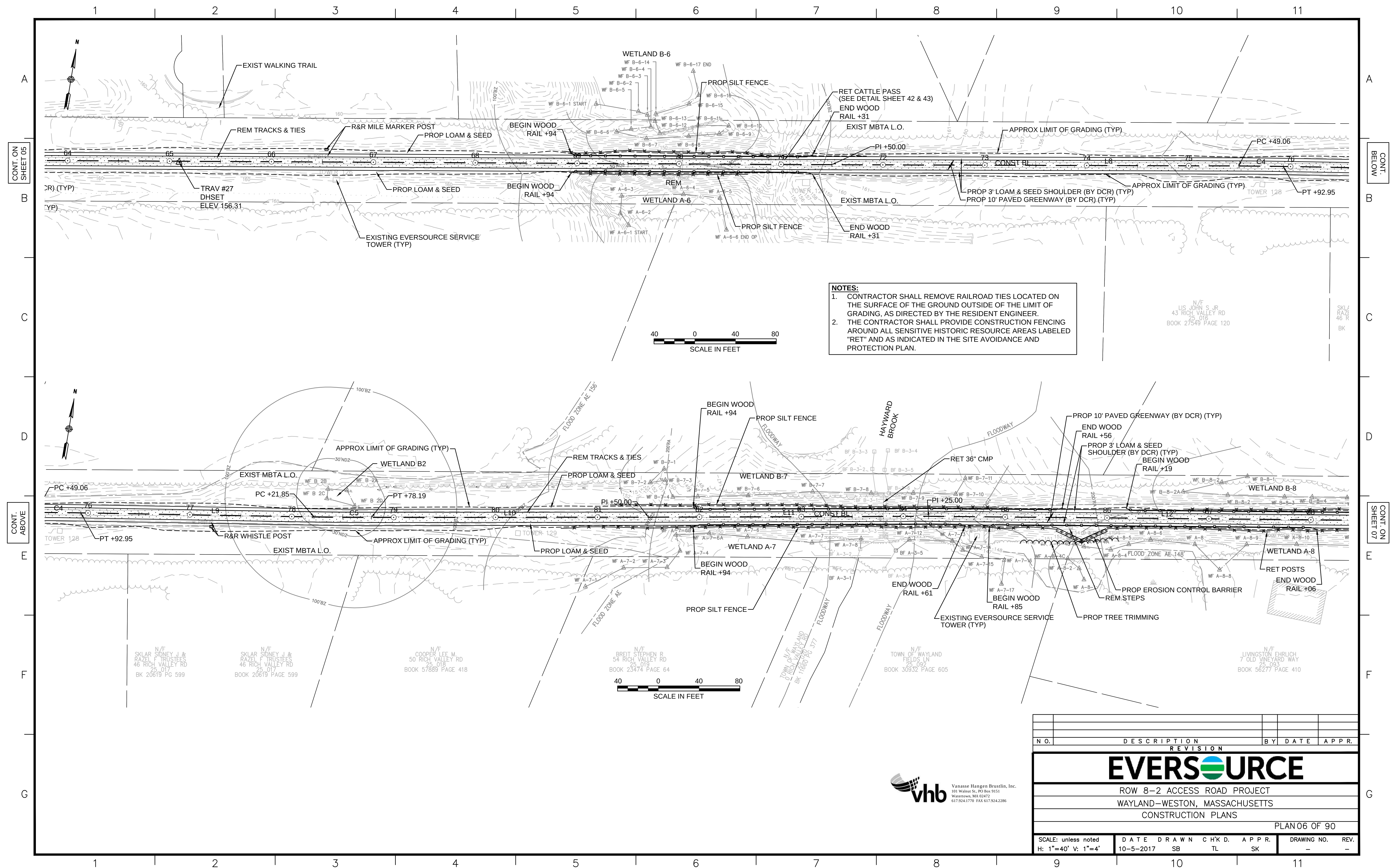
NOTE:  
THE EXISTING WHEELCHAIR RAMPS ON  
MILLBROOK RD, GLEN RD AND PLAIN  
RD SHALL BE RECONSTRUCTED BY  
THE TOWN.

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  2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.

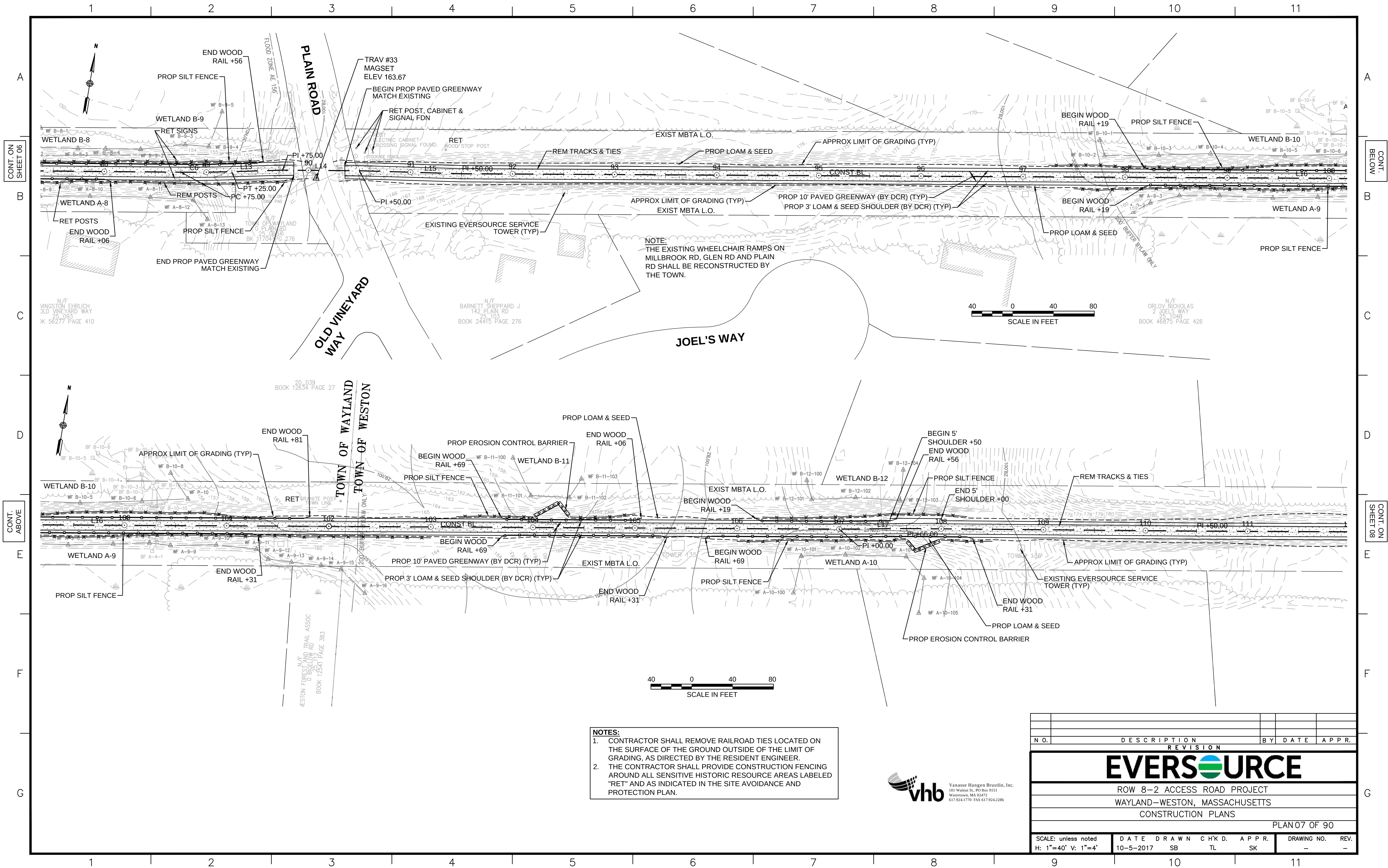


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| NO.                                       |  | DESCRIPTION | BY    | DATE  | APPR. |
|                                           |  | REVISION    |       |       |       |
| <b>EVERSOURCE</b>                         |  |             |       |       |       |
| ROW 8-2 ACCESS ROAD PROJECT               |  |             |       |       |       |
| WAYLAND-WESTON, MASSACHUSETTS             |  |             |       |       |       |
| CONSTRUCTION PLANS                        |  |             |       |       |       |
| PLAN 05 OF 90                             |  |             |       |       |       |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |  | DATE        | DRAWN | CHK'D | APPR. |
|                                           |  | 10-5-2017   | SB    | TL    | SK    |
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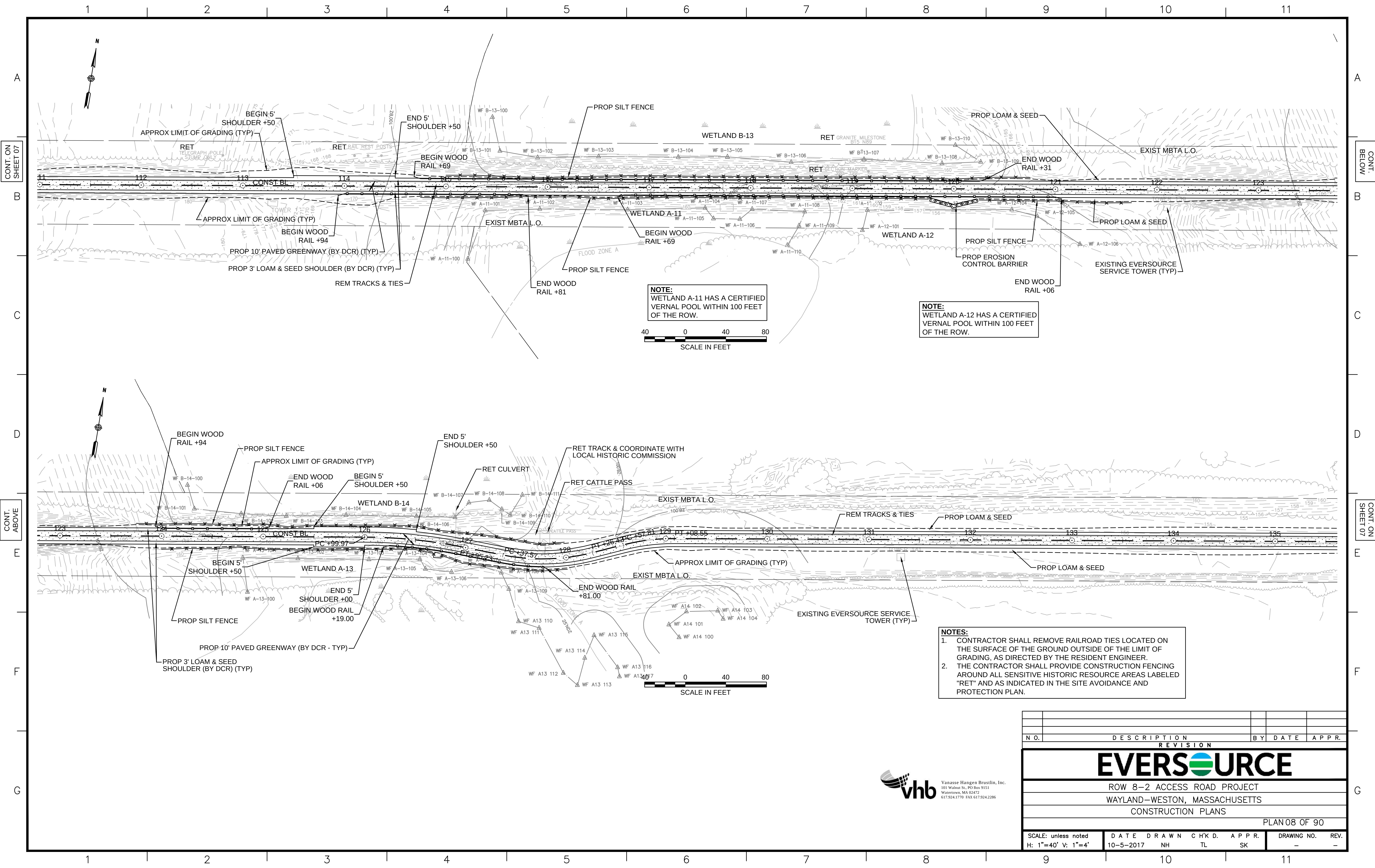


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| REVISION                                  |             |           |       |
|                                           |             |           |       |
| EVERSOURCE                                |             |           |       |
| ROW 8-2 ACCESS ROAD PROJECT               |             |           |       |
| WAYLAND-WESTON, MASSACHUSETTS             |             |           |       |
| CONSTRUCTION PLANS                        |             |           |       |
| PLAN 07 OF 90                             |             |           |       |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE      | DRAWN |
|                                           |             | 10-5-2017 | SB    |
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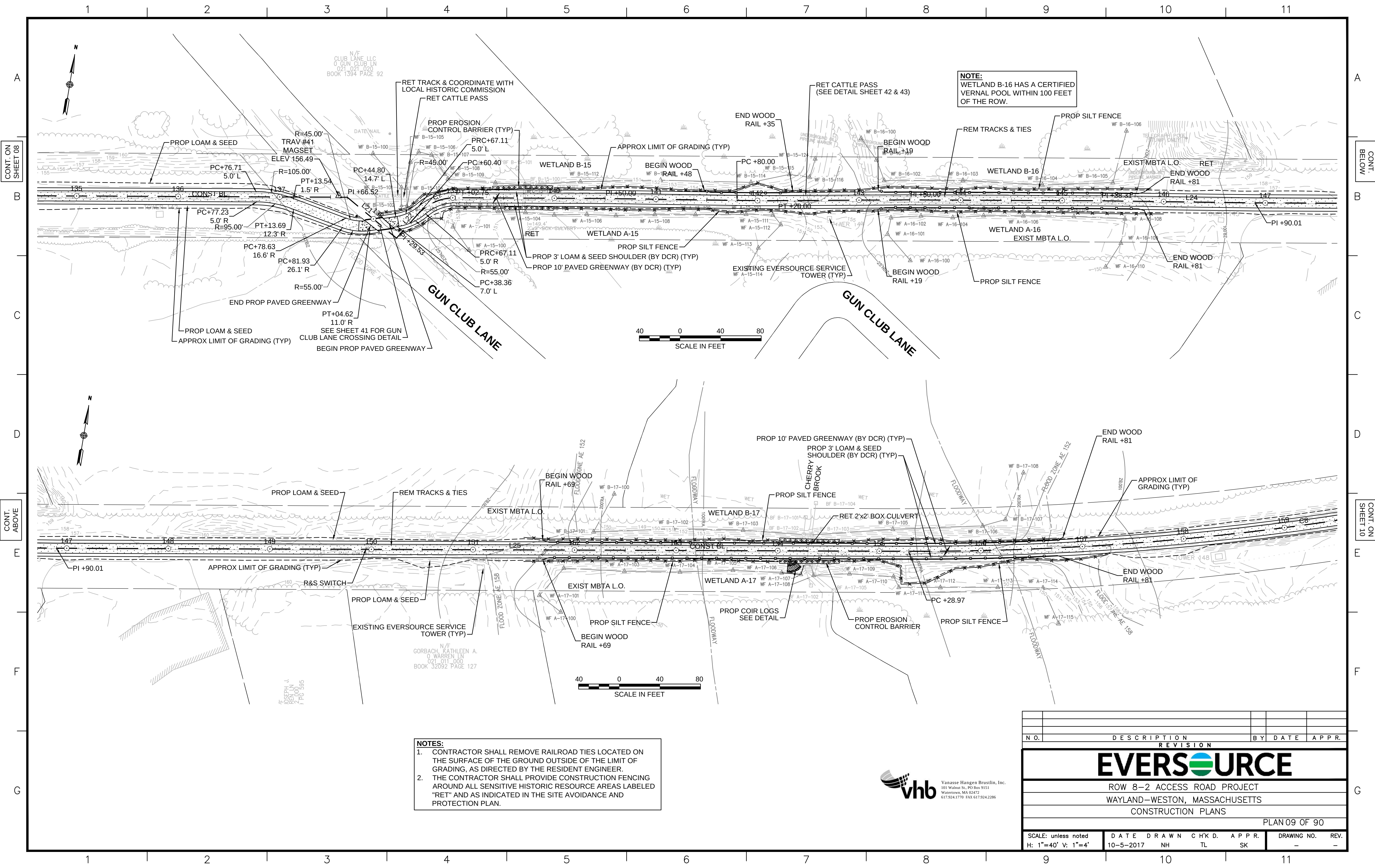




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| REVISION                      |             |           |  |       |      |       |      |       |  |
| EVERSOURCE                    |             |           |  |       |      |       |      |       |  |
| ROW 8-2 ACCESS ROAD PROJECT   |             |           |  |       |      |       |      |       |  |
| WAYLAND-WESTON, MASSACHUSETTS |             |           |  |       |      |       |      |       |  |
| CONSTRUCTION PLANS            |             |           |  |       |      |       |      |       |  |
| PLAN 08 OF 90                 |             |           |  |       |      |       |      |       |  |
| SCALE: unless noted           |             | DATE      |  | DRAWN |      | CHK'D |      | APPR. |  |
| H: 1"=40' V: 1"=4'            |             | 10-5-2017 |  | NH    |      | TL    |      | SK    |  |
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**vhb**  
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Watertown, MA 02472  
617.924.1770 FAX 617.924.2286



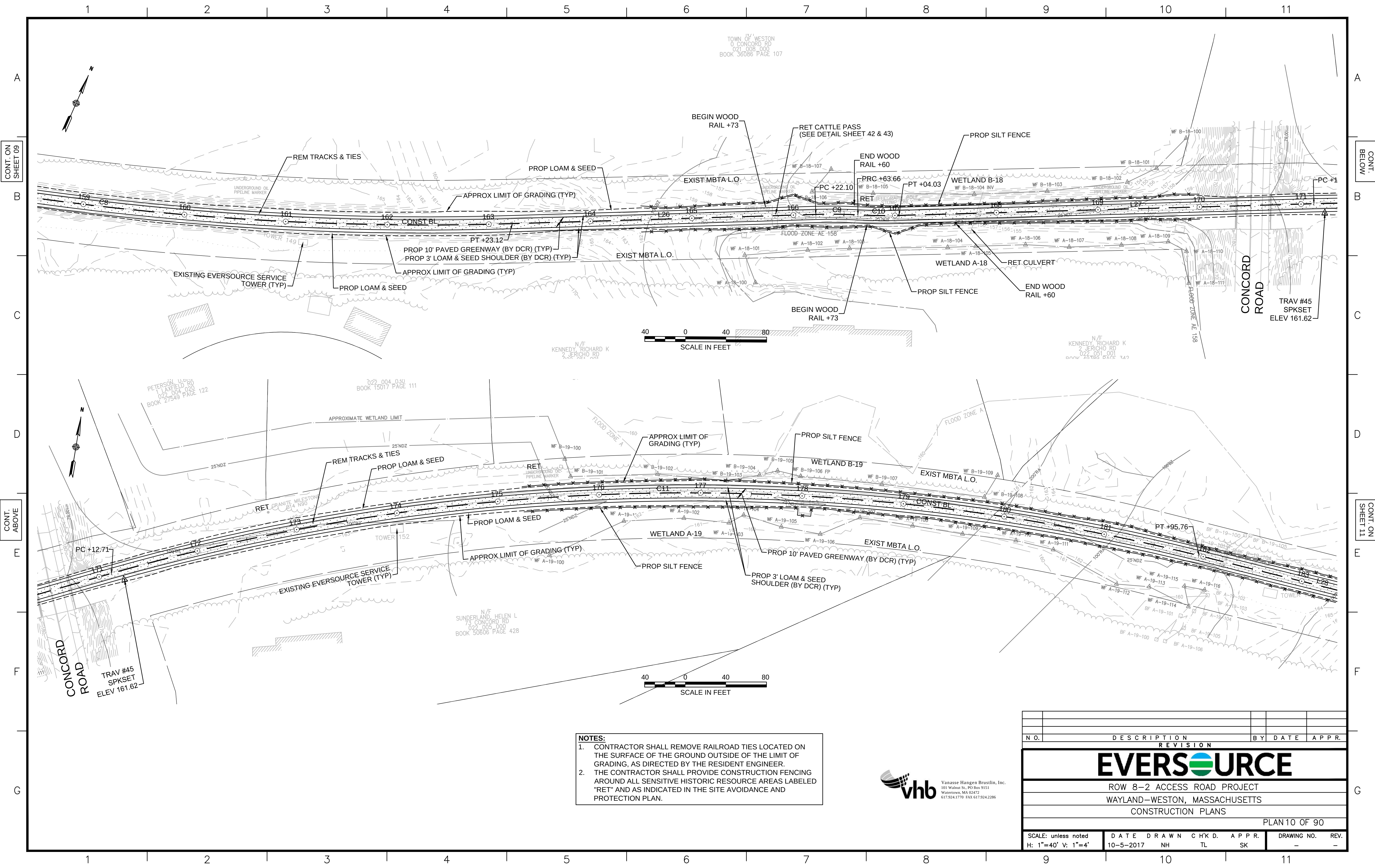


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2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.



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| REVISION                                  |                   |             |              |
| APPR.                                     |                   |             |              |
| <b>EVERSOURCE</b>                         |                   |             |              |
| ROW 8-2 ACCESS ROAD PROJECT               |                   |             |              |
| WAYLAND-WESTON, MASSACHUSETTS             |                   |             |              |
| CONSTRUCTION PLANS                        |                   |             |              |
| PLAN 09 OF 90                             |                   |             |              |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' | DATE<br>10-5-2017 | DRAWN<br>NH | CHK'D.<br>TL |
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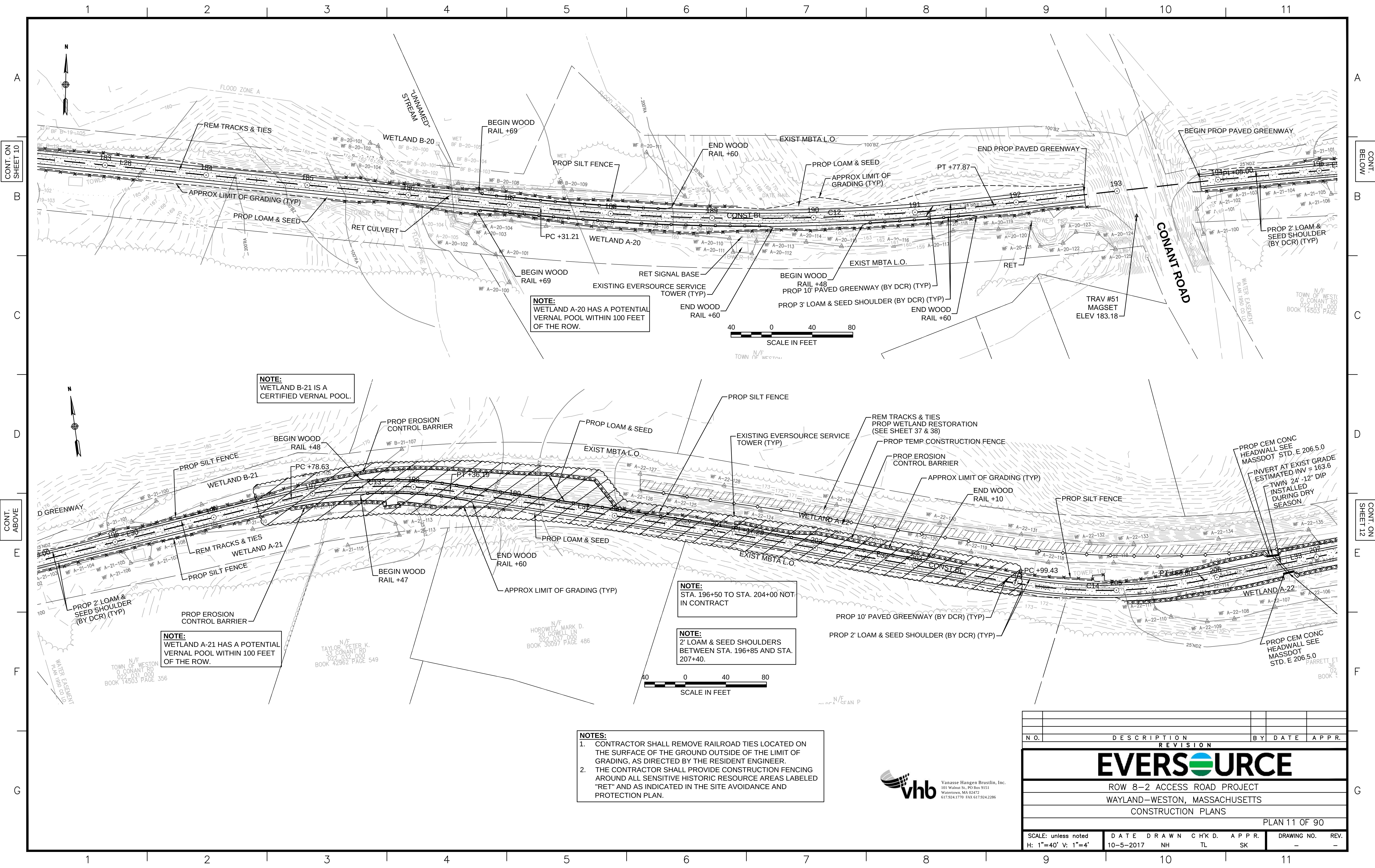


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| REVISION                                  |             |                   |              |
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| N.O.                                      | DESCRIPTION | BY                | DATE         |
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| ROW 8-2 ACCESS ROAD PROJECT               |             |                   |              |
| WAYLAND-WESTON, MASSACHUSETTS             |             |                   |              |
| CONSTRUCTION PLANS                        |             |                   |              |
| PLAN 10 OF 90                             |             |                   |              |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE<br>10-5-2017 | CHK'D.<br>NH |
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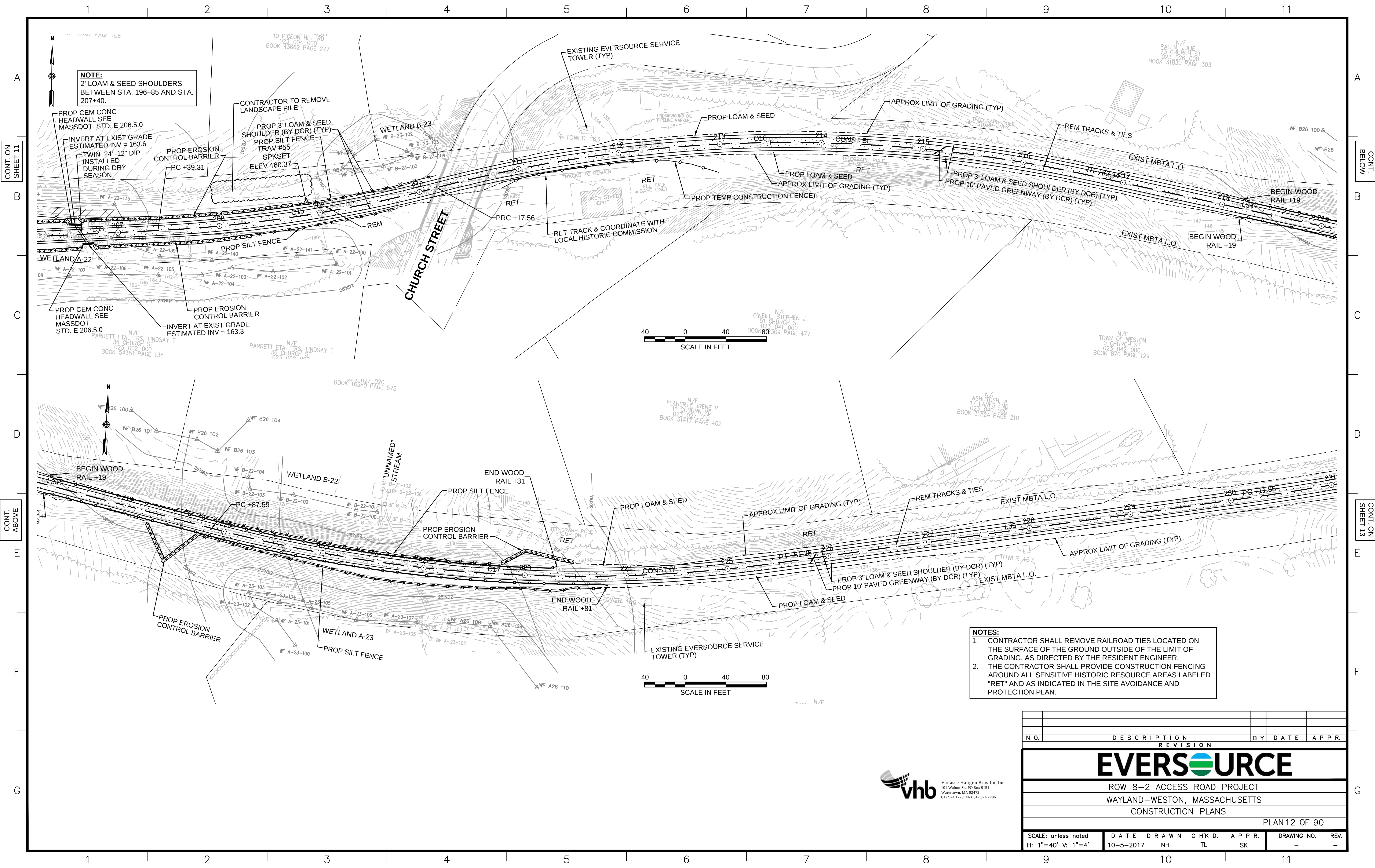


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| N O.                          | DESCRIPTION |           |  |       |  | BY       | DATE | APPR.            |  |
| REVISION                      |             |           |  |       |  |          |      |                  |  |
| EVERSOURCE                    |             |           |  |       |  |          |      |                  |  |
| ROW 8-2 ACCESS ROAD PROJECT   |             |           |  |       |  |          |      |                  |  |
| WAYLAND-WESTON, MASSACHUSETTS |             |           |  |       |  |          |      |                  |  |
| CONSTRUCTION PLANS            |             |           |  |       |  |          |      |                  |  |
| PLAN 11 OF 90                 |             |           |  |       |  |          |      |                  |  |
| SCALE: unless noted           |             | DATE      |  | DRAWN |  | C H'K D. |      | APPR.            |  |
| H: 1"=40' V: 1"=4'            |             | 10-5-2017 |  | NH    |  | TL       |      | SK               |  |
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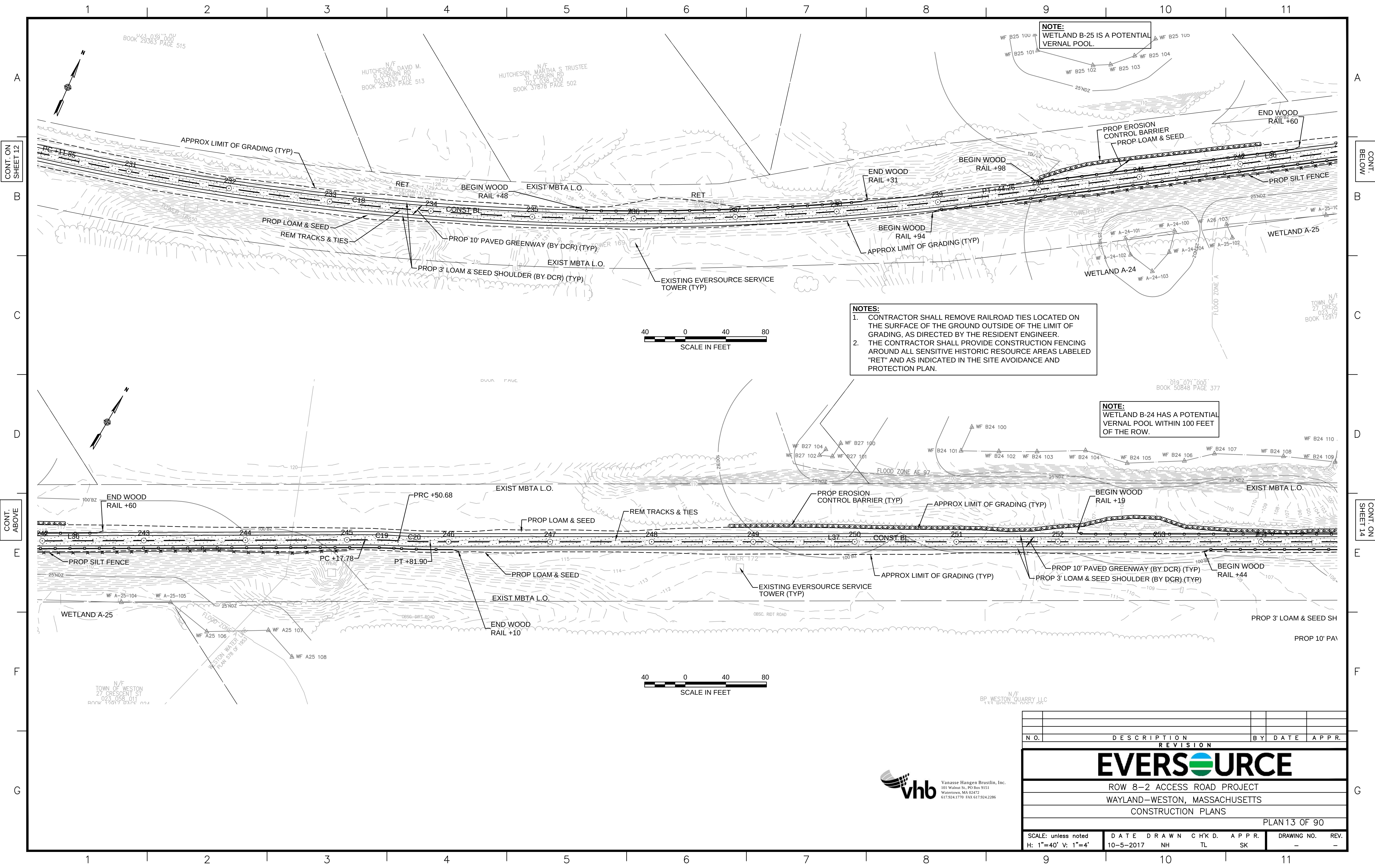
**NOTE:**  
2' LOAM & SEED SHOULDERS  
BETWEEN STA. 196+85 AND STA.  
207+40.

- NOTES:**
1. CONTRACTOR SHALL REMOVE RAILROAD TIES LOCATED ON THE SURFACE OF THE GROUND OUTSIDE OF THE LIMIT OF GRADING, AS DIRECTED BY THE RESIDENT ENGINEER.
  2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.

| REVISION                                  |             |                   |             |
|-------------------------------------------|-------------|-------------------|-------------|
| N.O.                                      | DESCRIPTION | BY                | DATE        |
| Eversource                                |             |                   |             |
| ROW 8-2 ACCESS ROAD PROJECT               |             |                   |             |
| WAYLAND-WESTON, MASSACHUSETTS             |             |                   |             |
| CONSTRUCTION PLANS                        |             |                   |             |
| PLAN 12 OF 90                             |             |                   |             |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE<br>10-5-2017 | APPR.<br>SK |
| DRAWING NO.<br>-                          |             | REV.<br>-         |             |

**vhb**  
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101 Walnut St., PO Box 9151  
Watmore, MA 02472  
617.924.1770 FAX 617.924.2286





NOTE:  
WETLAND B-25 IS A POTENTIAL  
VERNAL POOL.

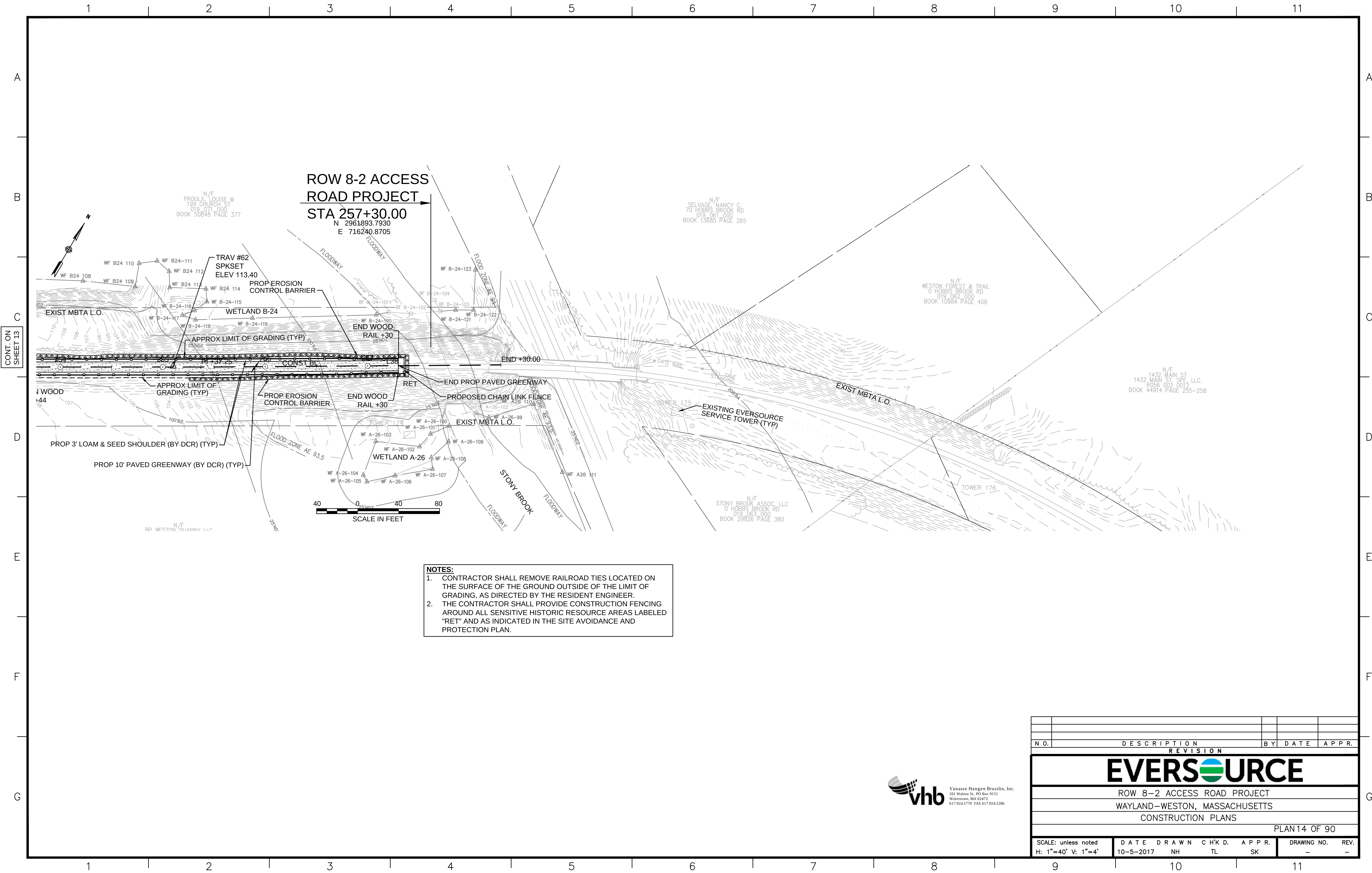
- NOTES:
1. CONTRACTOR SHALL REMOVE RAILROAD TIES LOCATED ON THE SURFACE OF THE GROUND OUTSIDE OF THE LIMIT OF GRADING, AS DIRECTED BY THE RESIDENT ENGINEER.
  2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.

NOTE:  
WETLAND B-24 HAS A POTENTIAL  
VERNAL POOL WITHIN 100 FEET  
OF THE ROW.

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| N.O.                                      | DESCRIPTION       | BY          | DATE         |
| REVISION                                  |                   |             |              |
| APPR.                                     |                   |             |              |
| Eversource                                |                   |             |              |
| ROW 8-2 ACCESS ROAD PROJECT               |                   |             |              |
| WAYLAND-WESTON, MASSACHUSETTS             |                   |             |              |
| CONSTRUCTION PLANS                        |                   |             |              |
| PLAN 13 OF 90                             |                   |             |              |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' | DATE<br>10-5-2017 | DRAWN<br>NH | CHK'D.<br>TL |
| APPR.<br>SK                               | DRAWING NO.<br>-  |             | REV.<br>-    |

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Watertown, MA 02472  
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- NOTES:**
1. CONTRACTOR SHALL REMOVE RAILROAD TIES LOCATED ON THE SURFACE OF THE GROUND OUTSIDE OF THE LIMIT OF GRADING, AS DIRECTED BY THE RESIDENT ENGINEER.
  2. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND ALL SENSITIVE HISTORIC RESOURCE AREAS LABELED "RET" AND AS INDICATED IN THE SITE AVOIDANCE AND PROTECTION PLAN.

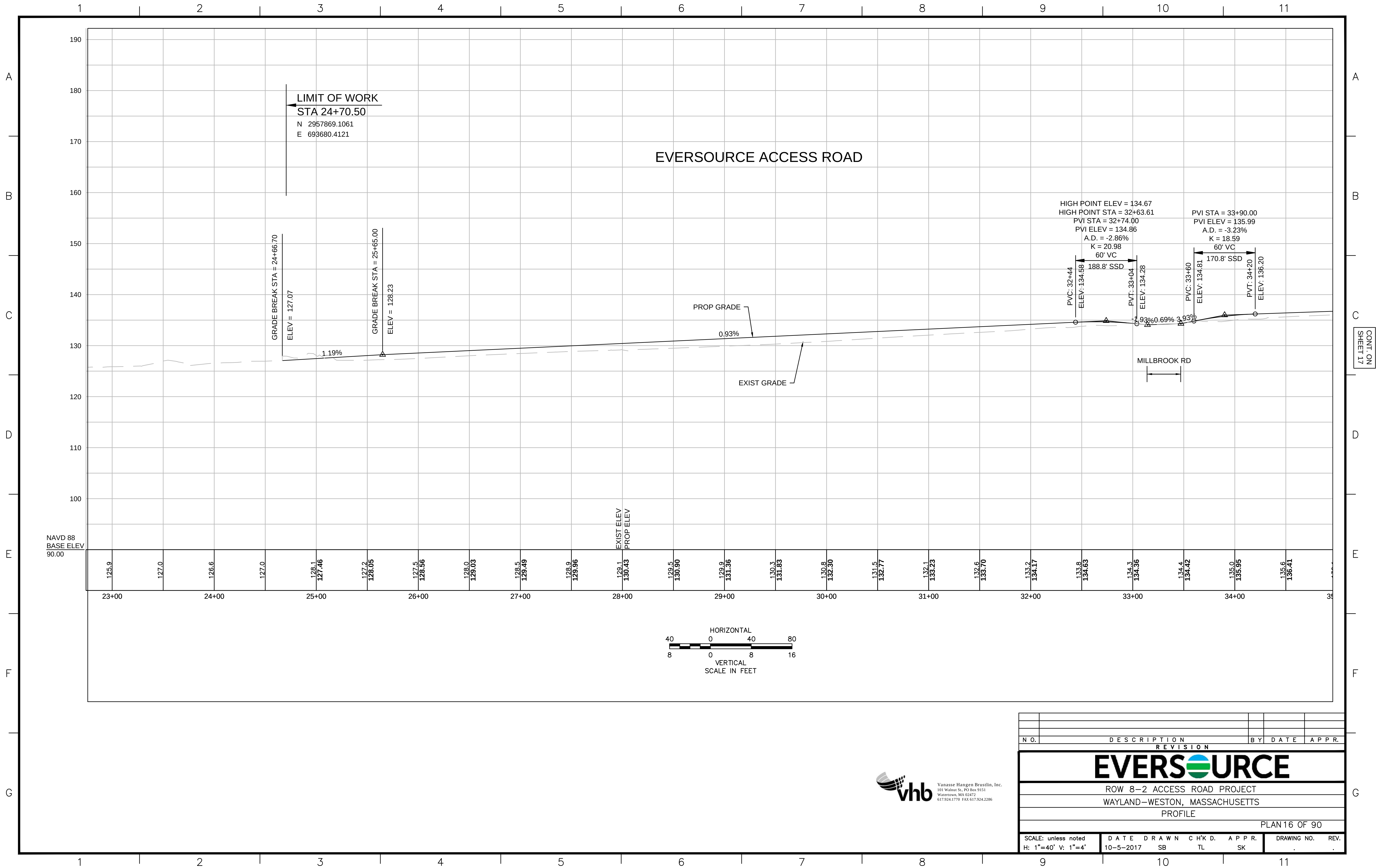


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| REVISION                                  |                   |             |               |             |                         |
| <b>EVERSOURCE</b>                         |                   |             |               |             |                         |
| ROW 8-2 ACCESS ROAD PROJECT               |                   |             |               |             |                         |
| WAYLAND-WESTON, MASSACHUSETTS             |                   |             |               |             |                         |
| CONSTRUCTION PLANS                        |                   |             |               |             |                         |
| PLAN 14 OF 90                             |                   |             |               |             |                         |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' | DATE<br>10-5-2017 | DRAWN<br>NH | CH'K'D.<br>TL | APPR.<br>SK | DRAWING NO. REV.<br>- - |

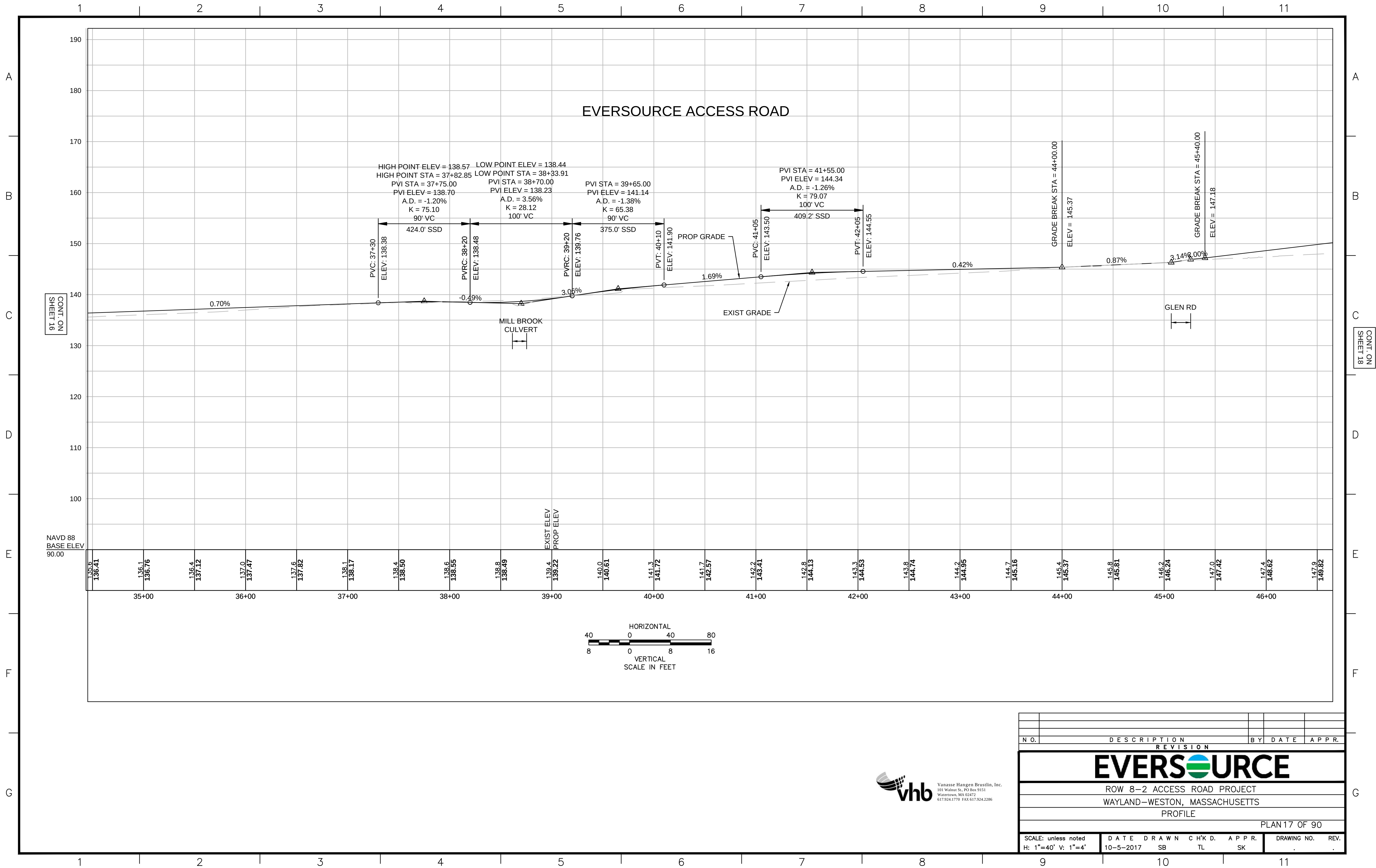


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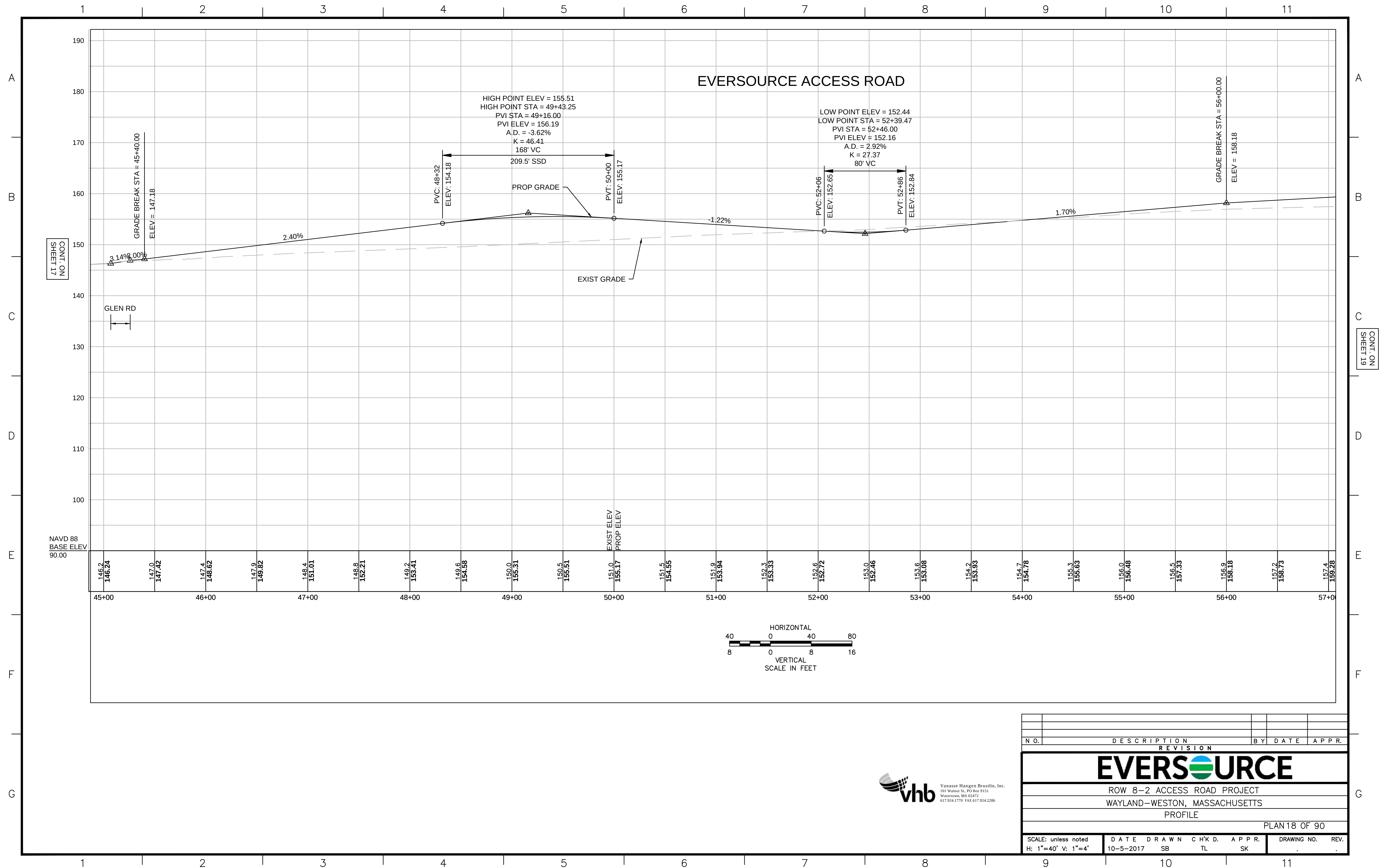




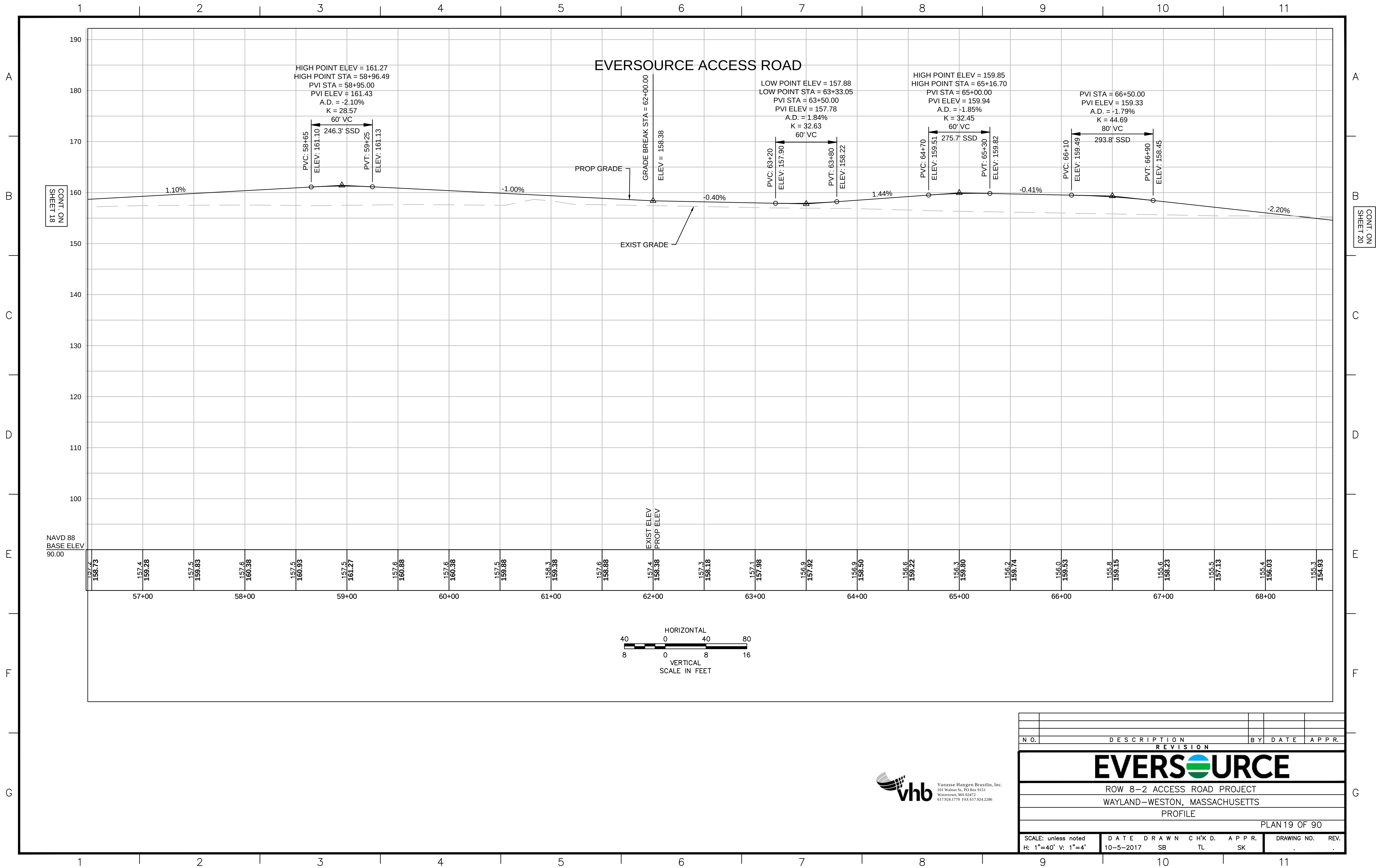




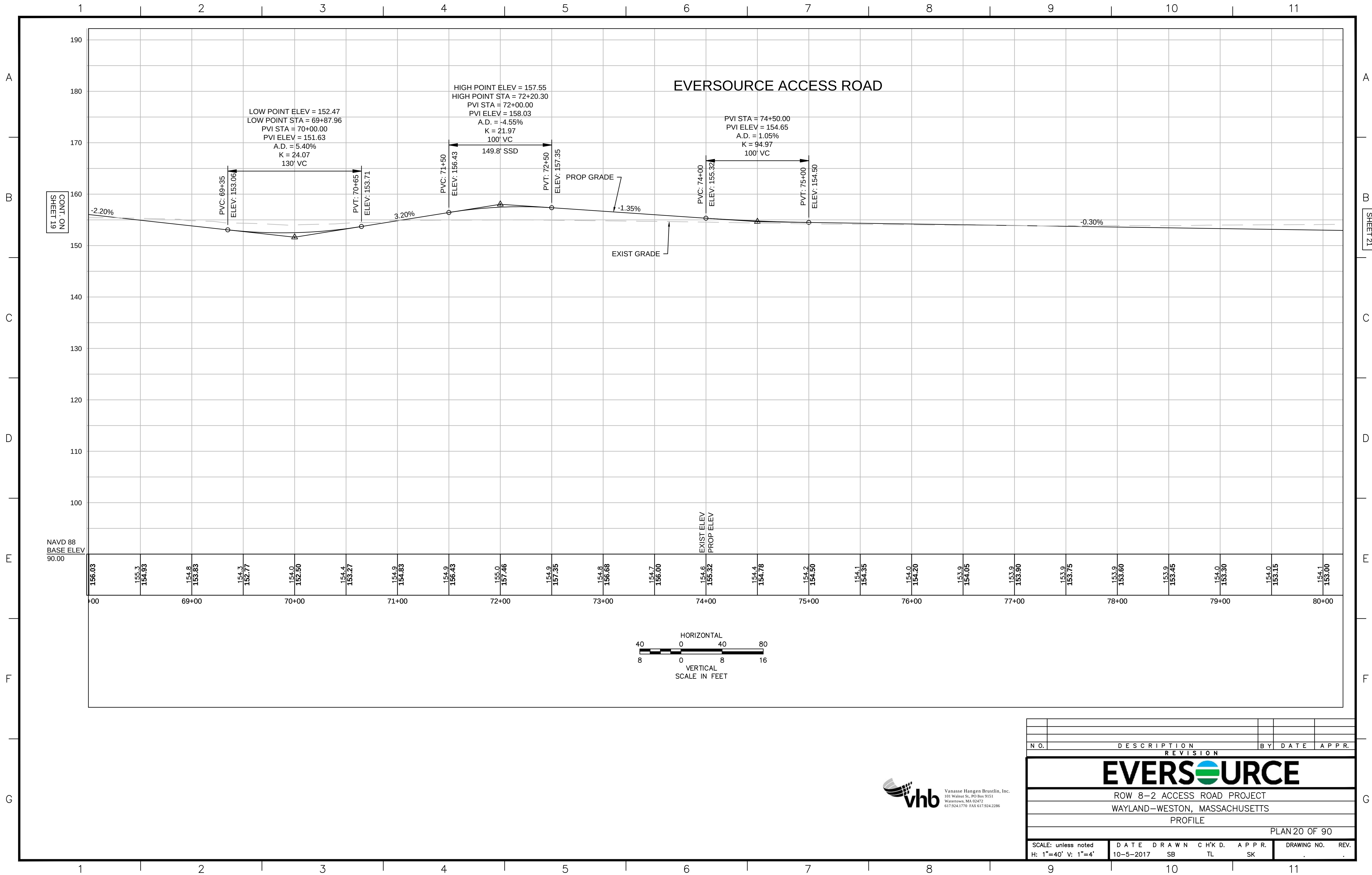




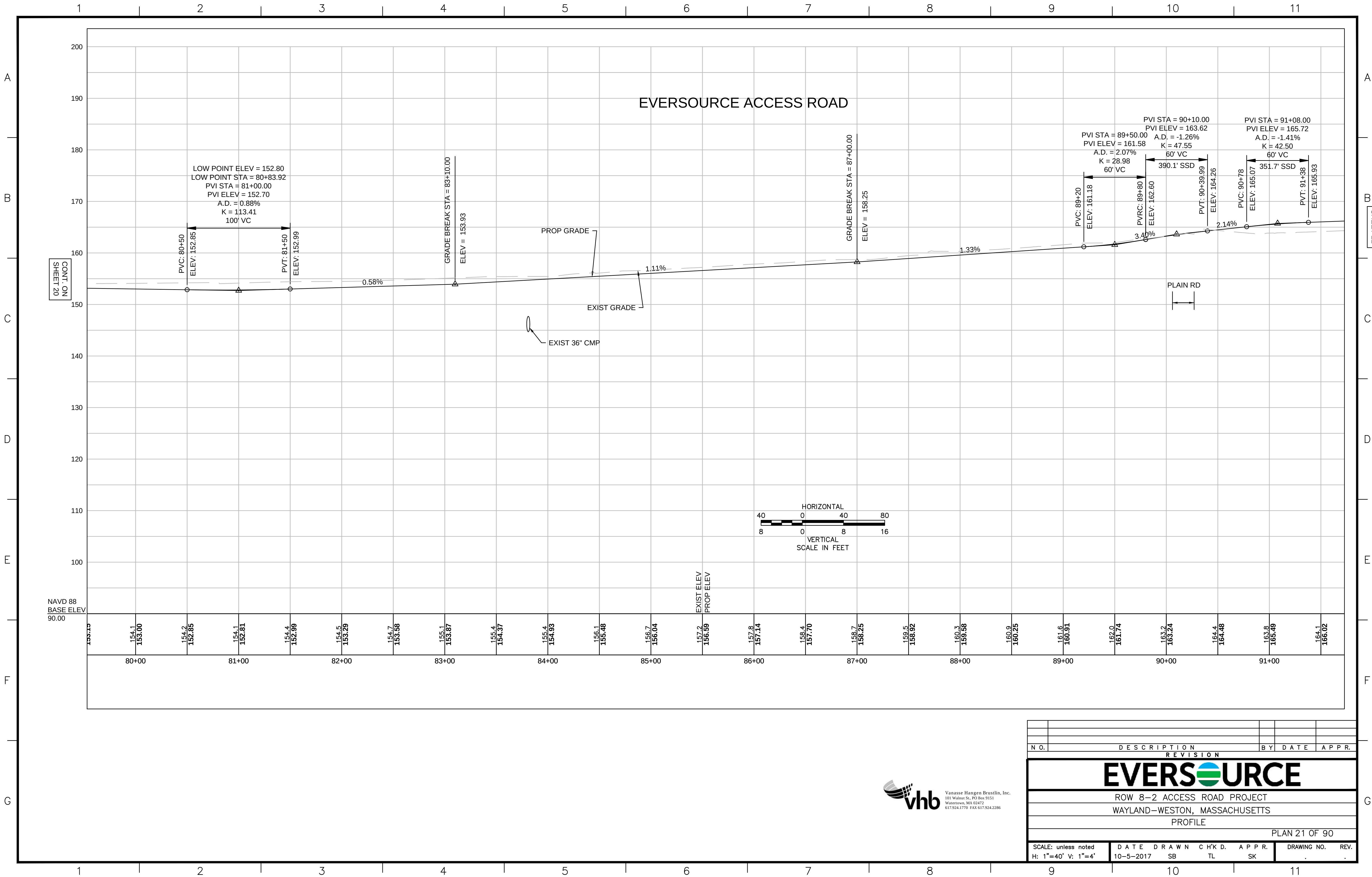




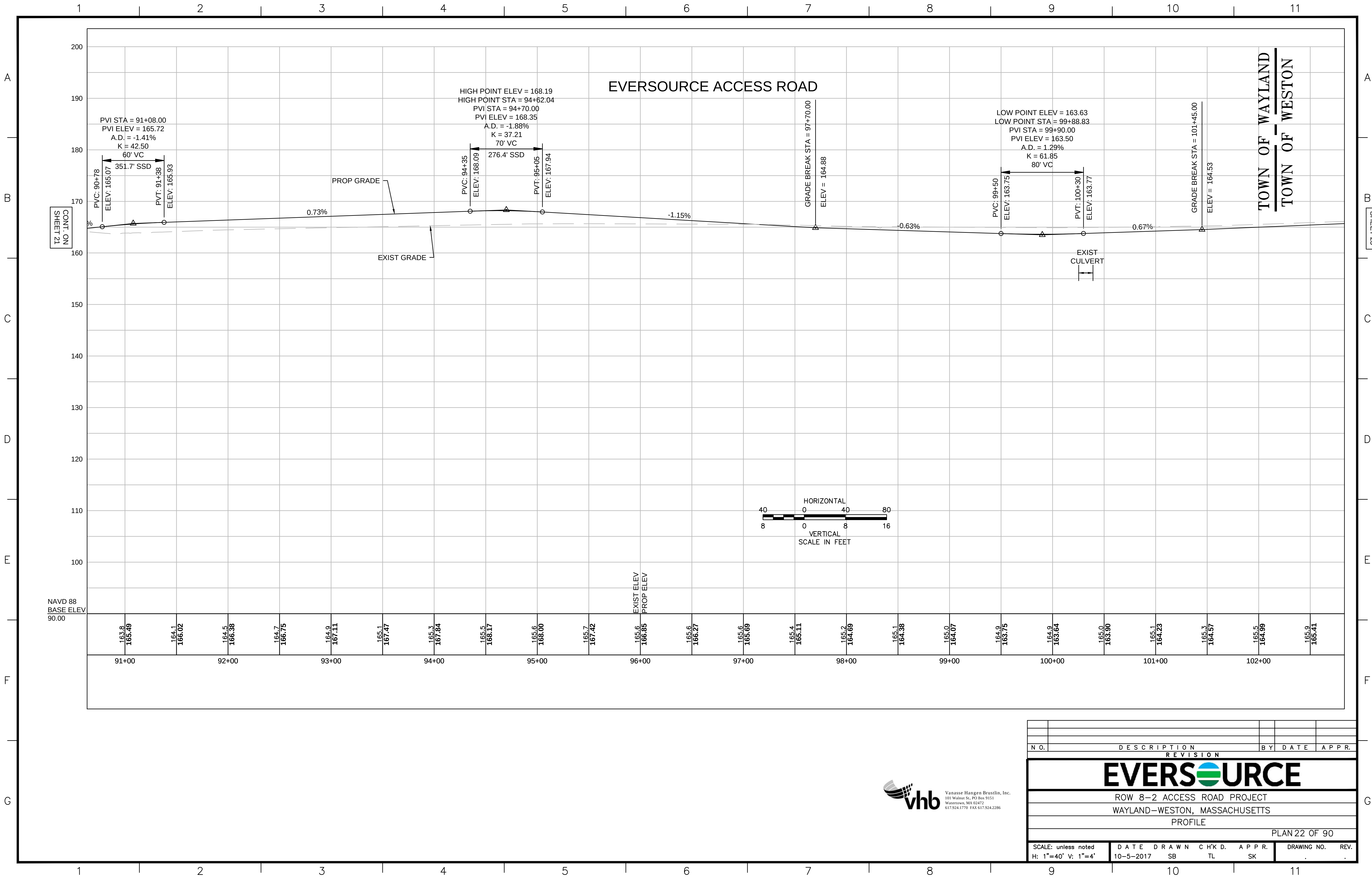




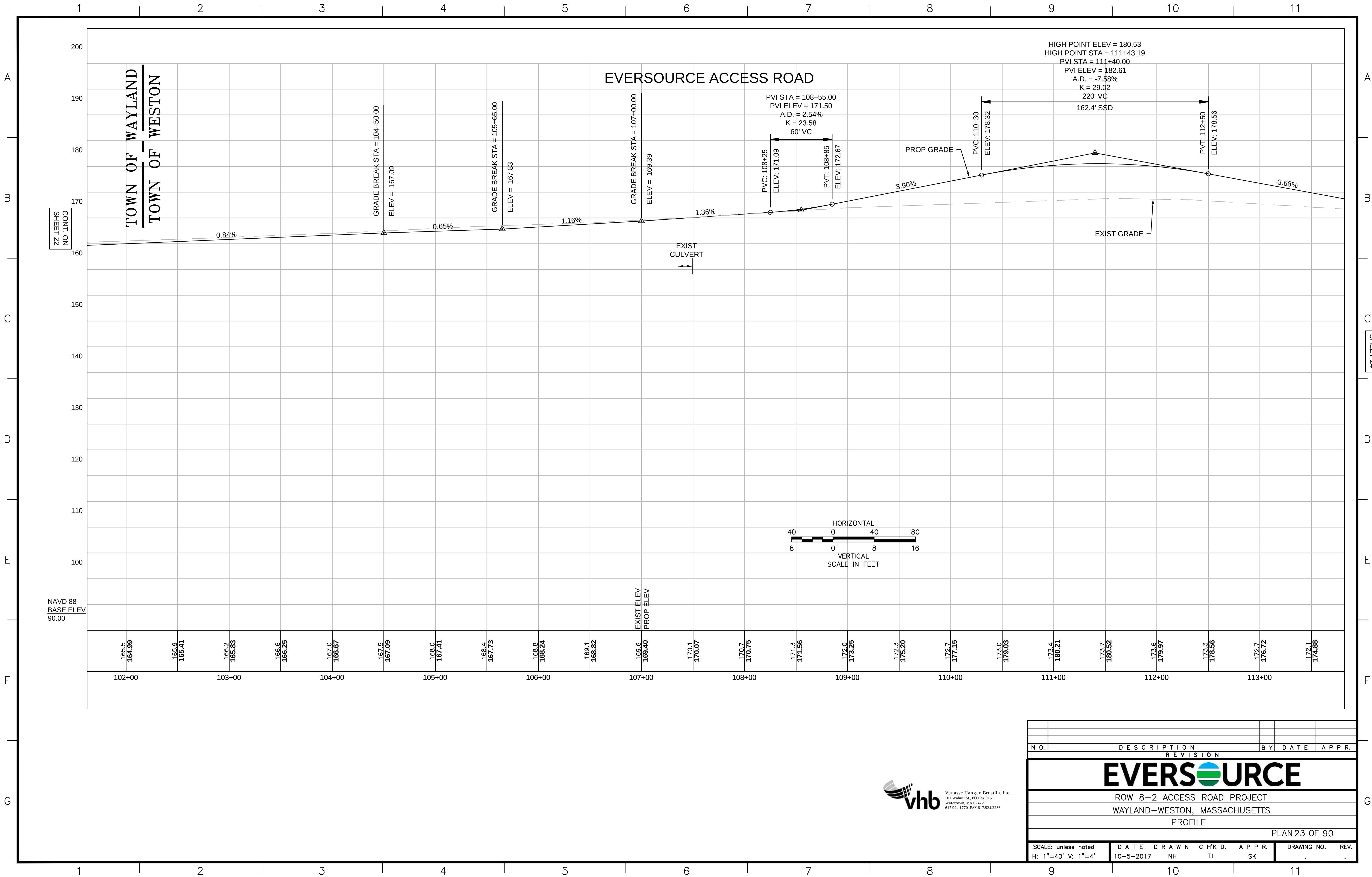




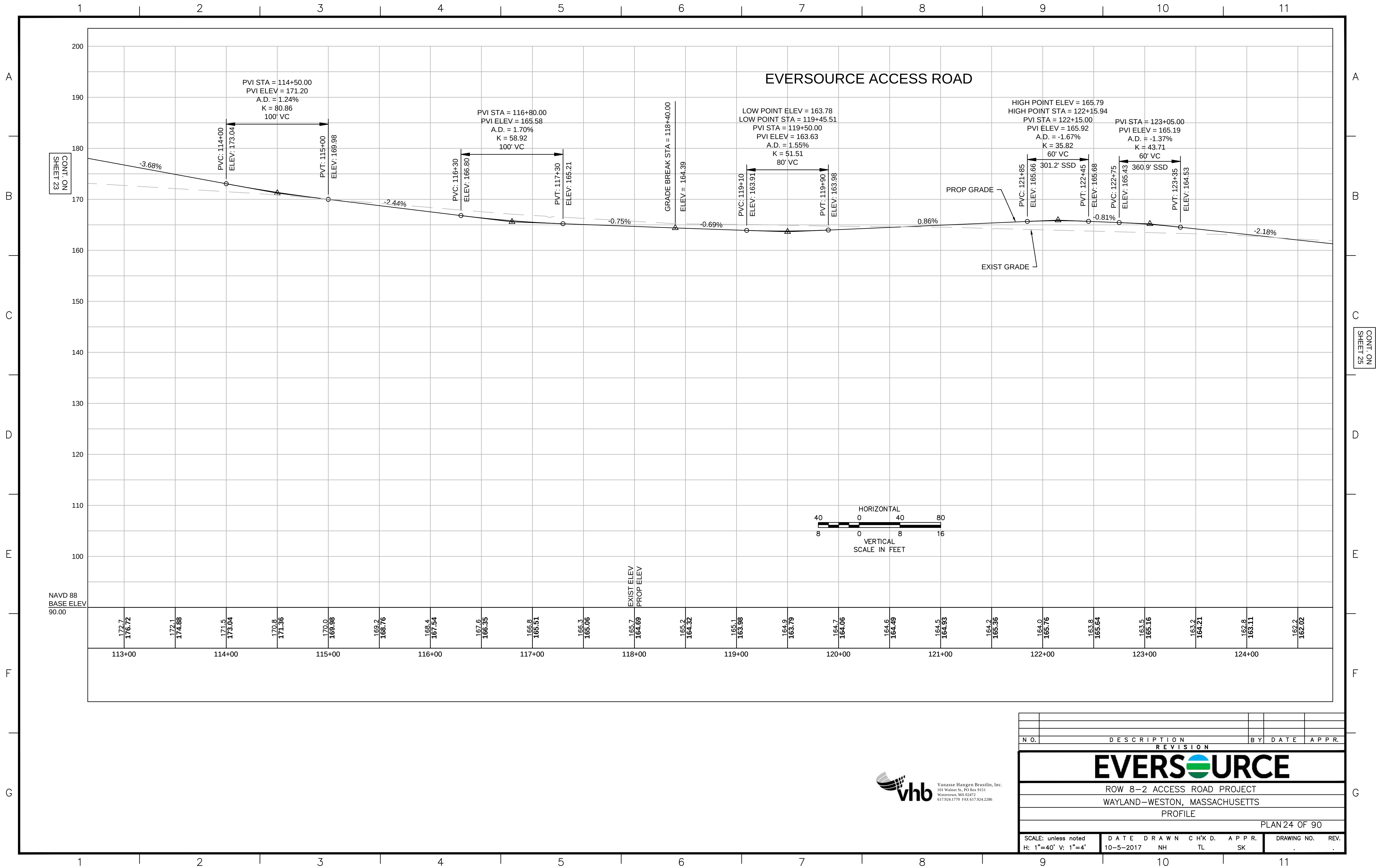








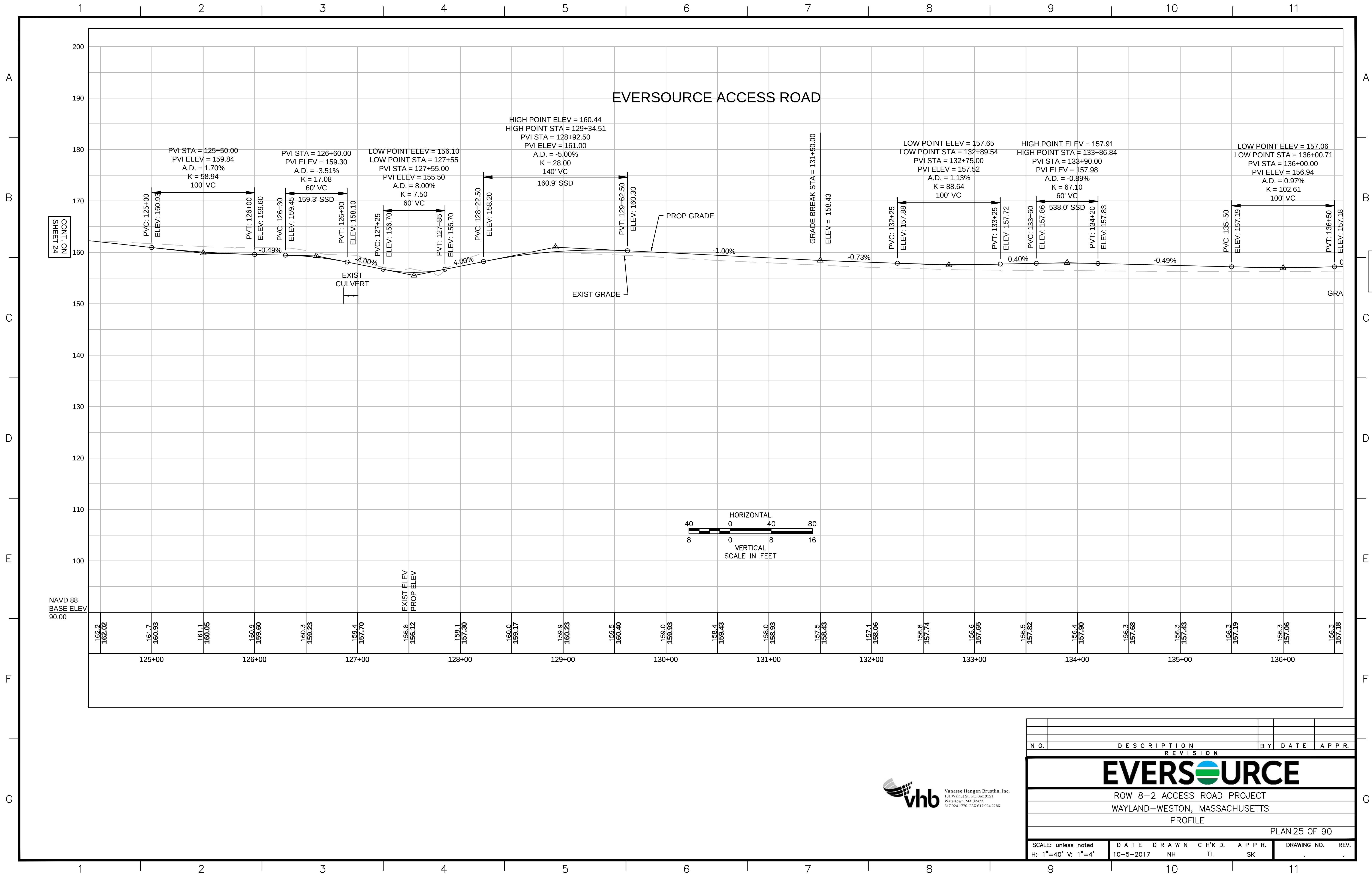




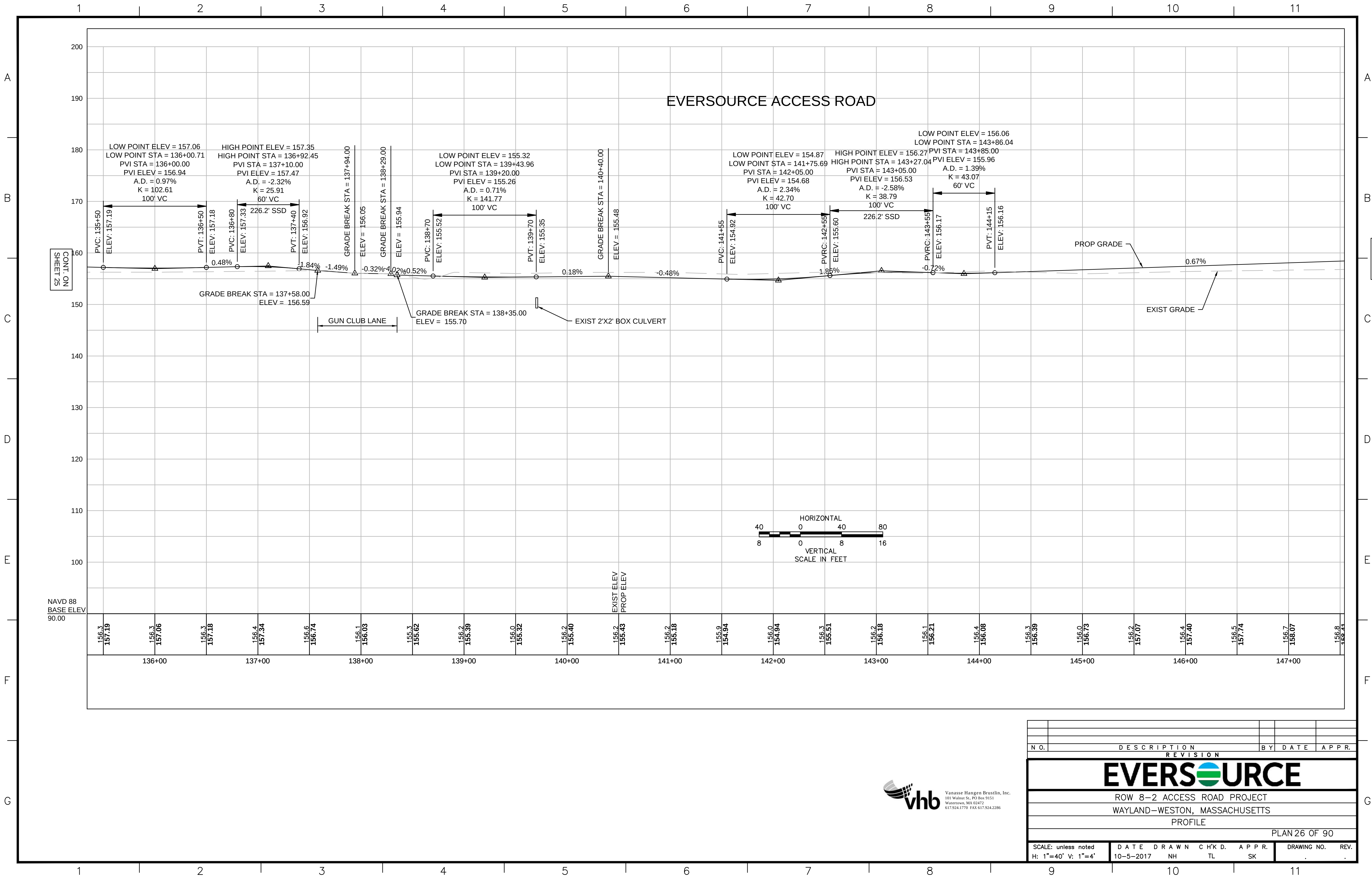
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| N.O.                          | DESCRIPTION |           |       | BY    | DATE  |
|                               | REVISION    |           |       | APPR. |       |
| <div>EVERSOURCE</div>         |             |           |       |       |       |
| ROW 8-2 ACCESS ROAD PROJECT   |             |           |       |       |       |
| WAYLAND-WESTON, MASSACHUSETTS |             |           |       |       |       |
| PROFILE                       |             |           |       |       |       |
| PLAN 24 OF 90                 |             |           |       |       |       |
| SCALE: unless noted           |             | DATE      | DRAWN | CHK'D | APPR. |
| H: 1"=40' V: 1"=4'            |             | 10-5-2017 | NH    | TL    | SK    |
| DRAWING NO.                   |             | REV.      |       |       |       |
|                               |             |           |       |       |       |

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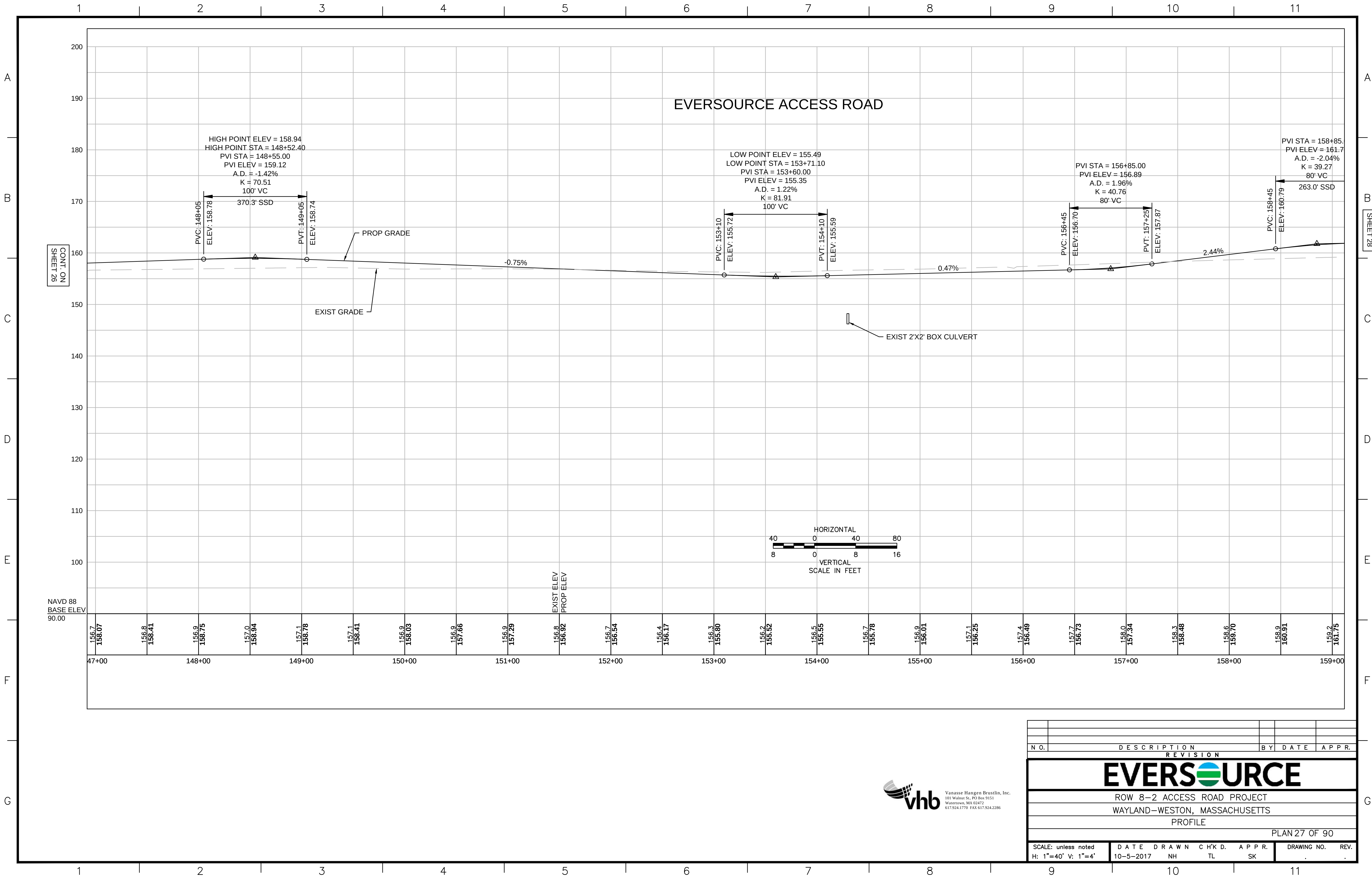






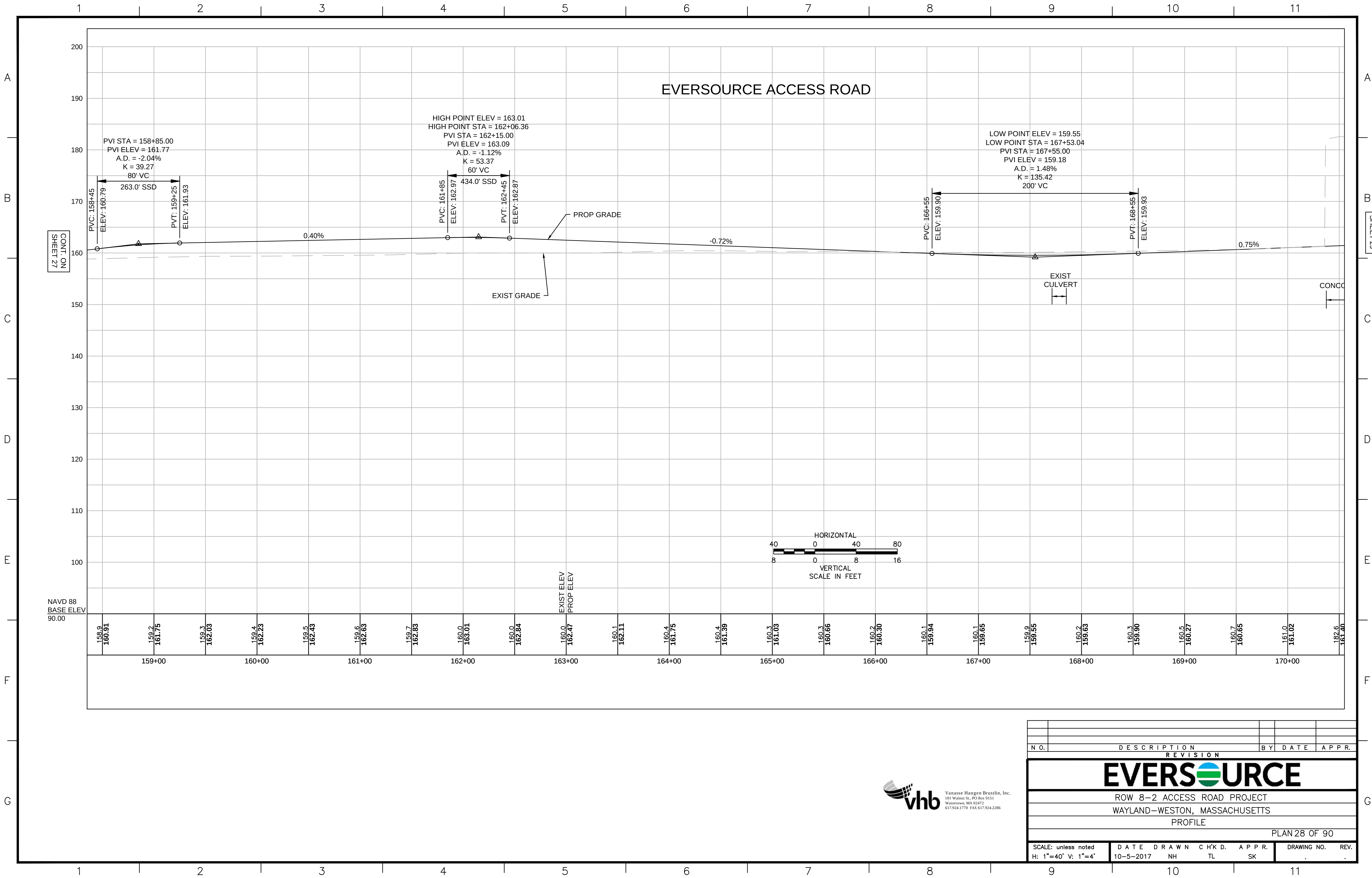
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| N O.                                      | D E S C R I P T I O N |           |           |          |          | B Y                | D A T E | A P P R. |  |
| R E V I S I O N                           |                       |           |           |          |          |                    |         |          |  |
| EVERSOURCE                                |                       |           |           |          |          |                    |         |          |  |
| ROW 8-2 ACCESS ROAD PROJECT               |                       |           |           |          |          |                    |         |          |  |
| WAYLAND-WESTON, MASSACHUSETTS             |                       |           |           |          |          |                    |         |          |  |
| PROFILE                                   |                       |           |           |          |          |                    |         |          |  |
| PLAN 26 OF 90                             |                       |           |           |          |          |                    |         |          |  |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |                       | D A T E   | D R A W N | C H'K D. | A P P R. | D R A W I N G N O. |         | R E V.   |  |
|                                           |                       | 10-5-2017 | NH        | TL       | SK       |                    |         |          |  |





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| N O.                          | D E S C R I P T I O N |           |           |            |          | B Y         | D A T E | A P P R. |  |
| R E V I S I O N               |                       |           |           |            |          |             |         |          |  |
| EVERSOURCE                    |                       |           |           |            |          |             |         |          |  |
| ROW 8-2 ACCESS ROAD PROJECT   |                       |           |           |            |          |             |         |          |  |
| WAYLAND-WESTON, MASSACHUSETTS |                       |           |           |            |          |             |         |          |  |
| PROFILE                       |                       |           |           |            |          |             |         |          |  |
| PLAN 27 OF 90                 |                       |           |           |            |          |             |         |          |  |
| SCALE: unless noted           |                       | D A T E   | D R A W N | C H ' K D. | A P P R. | DRAWING NO. |         | REV.     |  |
| H: 1"=40' V: 1"=4'            |                       | 10-5-2017 | NH        | TL         | SK       | .           |         | .        |  |



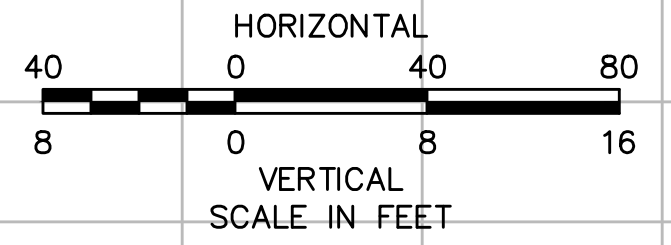




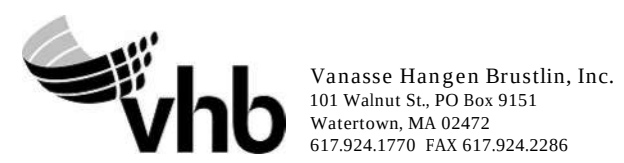
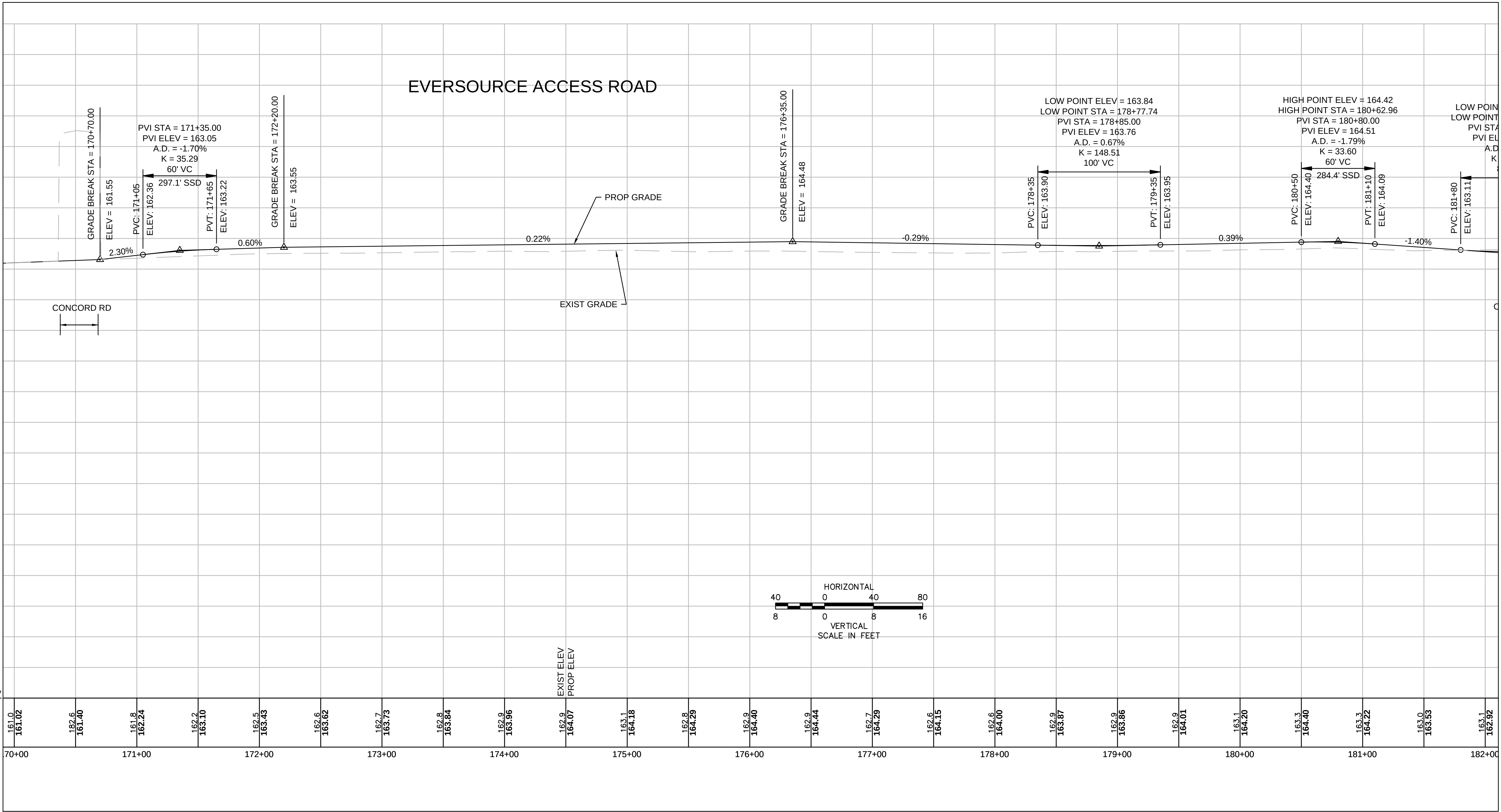
EVERSOURCE ACCESS ROAD

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SHEET 28

CONT. ON  
SHEET 05

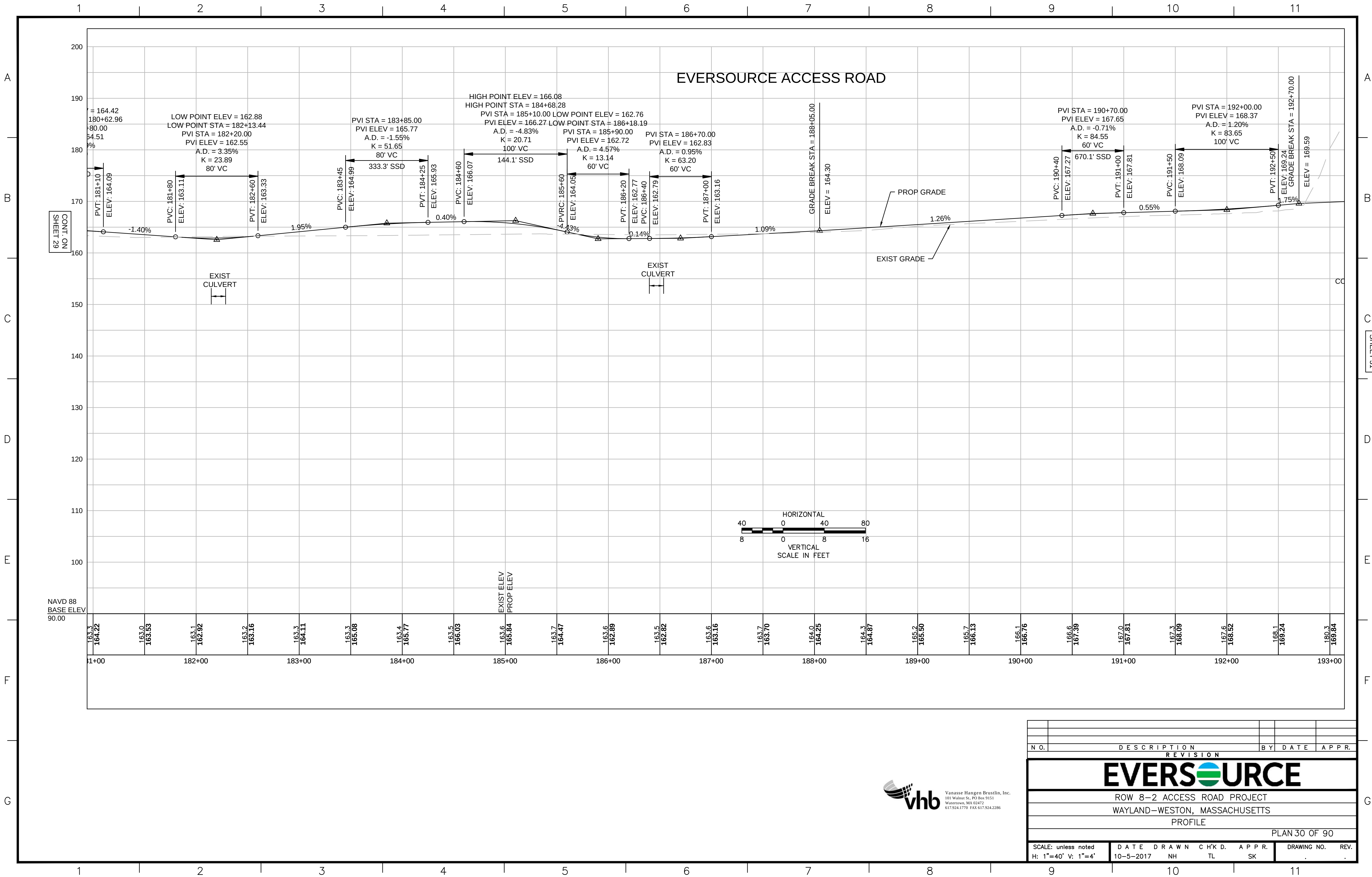


NAVD 88  
BASE ELEV  
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| N O.                          |  |           |  | DESCRIPTION |  | BY      | DATE |                  | APPR. |
| REVISION                      |  |           |  |             |  |         |      |                  |       |
| EVERSOURCE                    |  |           |  |             |  |         |      |                  |       |
| ROW 8-2 ACCESS ROAD PROJECT   |  |           |  |             |  |         |      |                  |       |
| WAYLAND—WESTON, MASSACHUSETTS |  |           |  |             |  |         |      |                  |       |
| PROFILE                       |  |           |  |             |  |         |      |                  |       |
| PLAN 29 OF 90                 |  |           |  |             |  |         |      |                  |       |
| SCALE: unless noted           |  | DATE      |  | DRAWN       |  | CH'K D. |      | APPR.            |       |
| H: 1"=40' V: 1"=4'            |  | 10-5-2017 |  | NH          |  | TL      |      | SK               |       |
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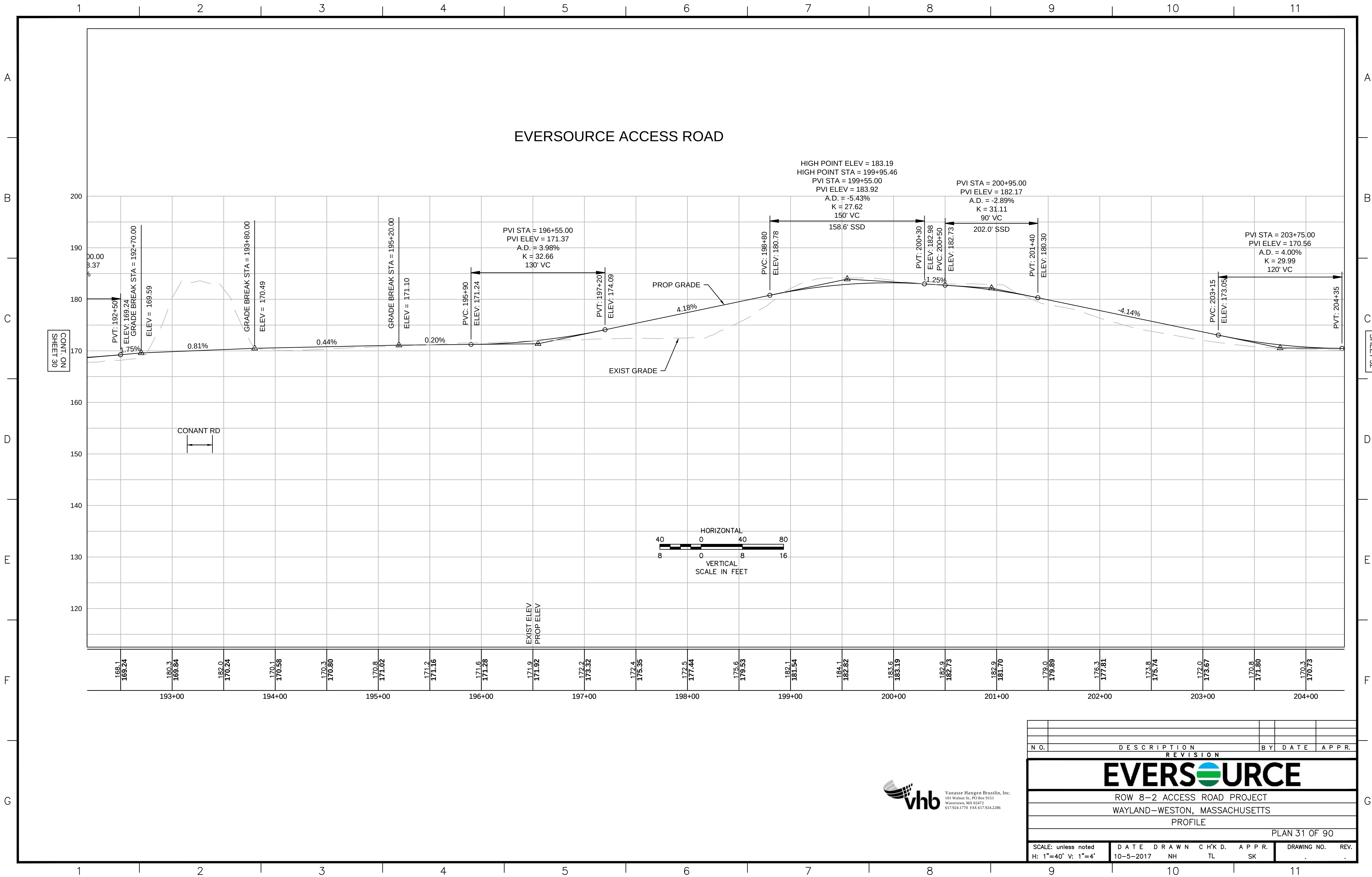




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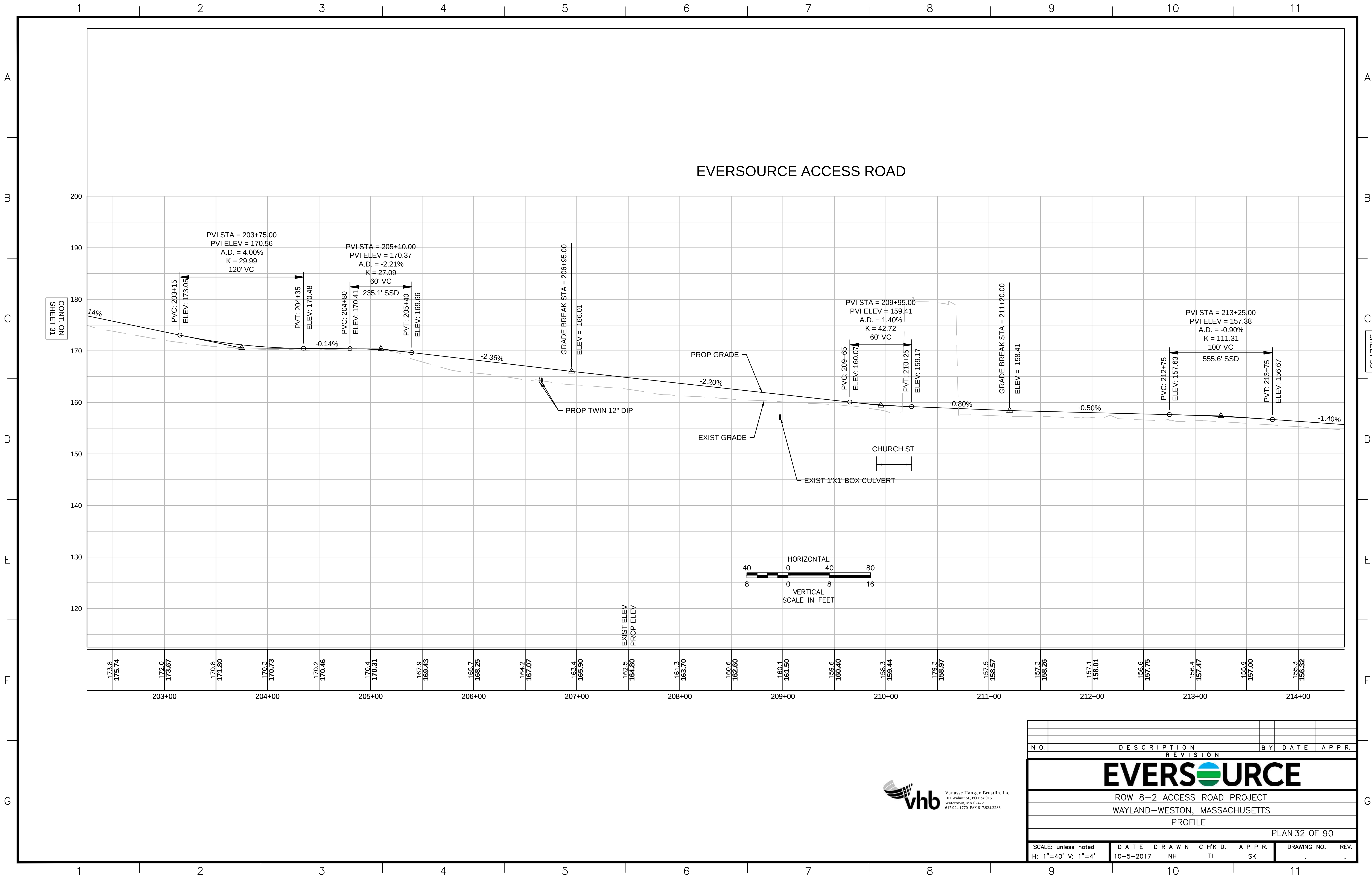
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| N O.                                      | DESCRIPTION |           |       |          |       | BY          | DATE | APPR. |  |
| REVISION                                  |             |           |       |          |       |             |      |       |  |
| EVERSOURCE                                |             |           |       |          |       |             |      |       |  |
| ROW 8-2 ACCESS ROAD PROJECT               |             |           |       |          |       |             |      |       |  |
| WAYLAND-WESTON, MASSACHUSETTS             |             |           |       |          |       |             |      |       |  |
| PROFILE                                   |             |           |       |          |       |             |      |       |  |
| PLAN 30 OF 90                             |             |           |       |          |       |             |      |       |  |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE      | DRAWN | C'H'K D. | APPR. | DRAWING NO. |      | REV.  |  |
|                                           |             | 10-5-2017 | NH    | TL       | SK    |             |      |       |  |





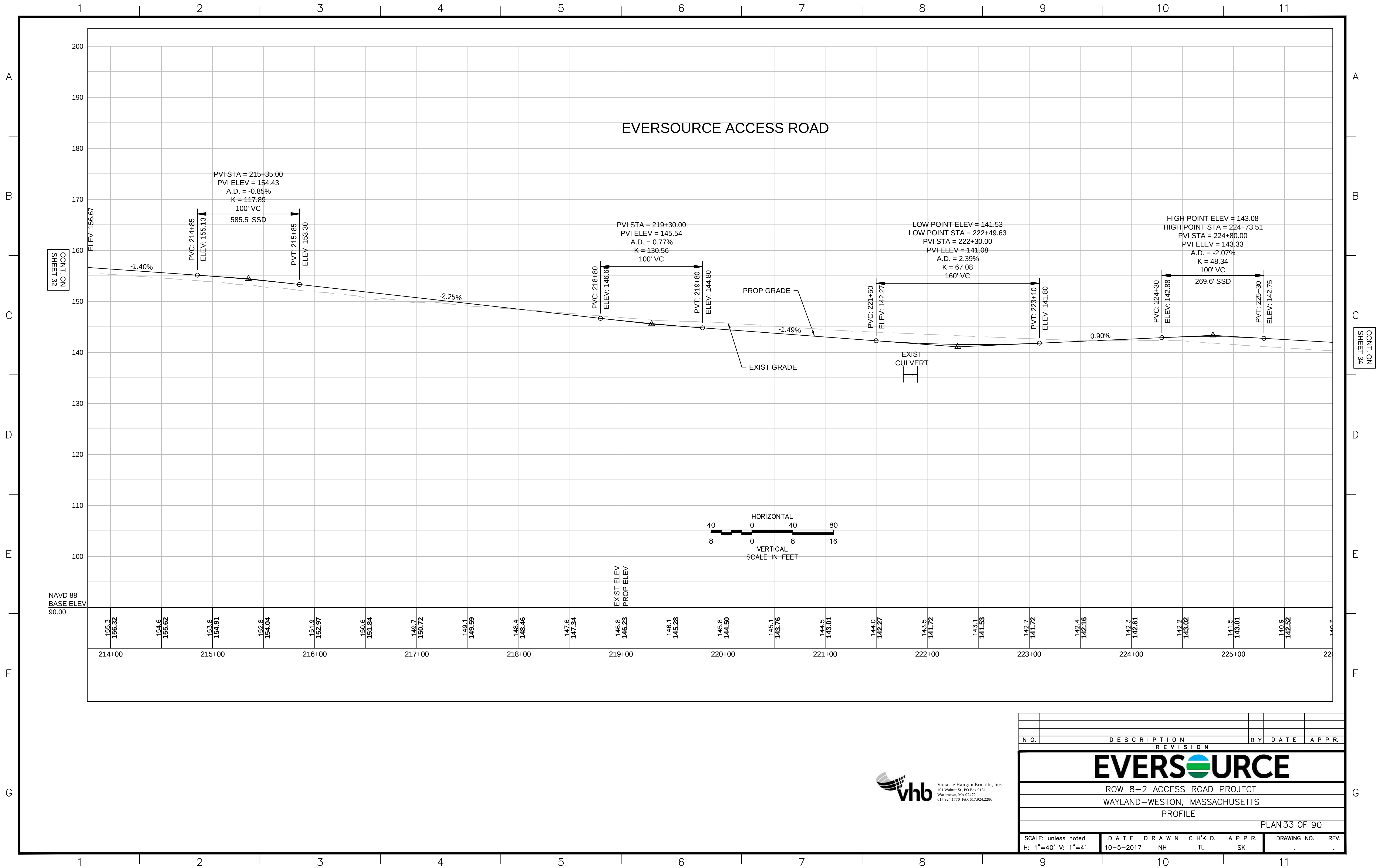
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| N O.                          | DESCRIPTION |           |       |          |       | BY          | DATE | APPR. |  |
| REVISION                      |             |           |       |          |       |             |      |       |  |
| EVERSOURCE                    |             |           |       |          |       |             |      |       |  |
| ROW 8-2 ACCESS ROAD PROJECT   |             |           |       |          |       |             |      |       |  |
| WAYLAND-WESTON, MASSACHUSETTS |             |           |       |          |       |             |      |       |  |
| PROFILE                       |             |           |       |          |       |             |      |       |  |
| PLAN 31 OF 90                 |             |           |       |          |       |             |      |       |  |
| SCALE: unless noted           |             | DATE      | DRAWN | C'H'K D. | APPR. | DRAWING NO. |      | REV.  |  |
| H: 1"=40' V: 1"=4'            |             | 10-5-2017 | NH    | TL       | SK    |             |      |       |  |



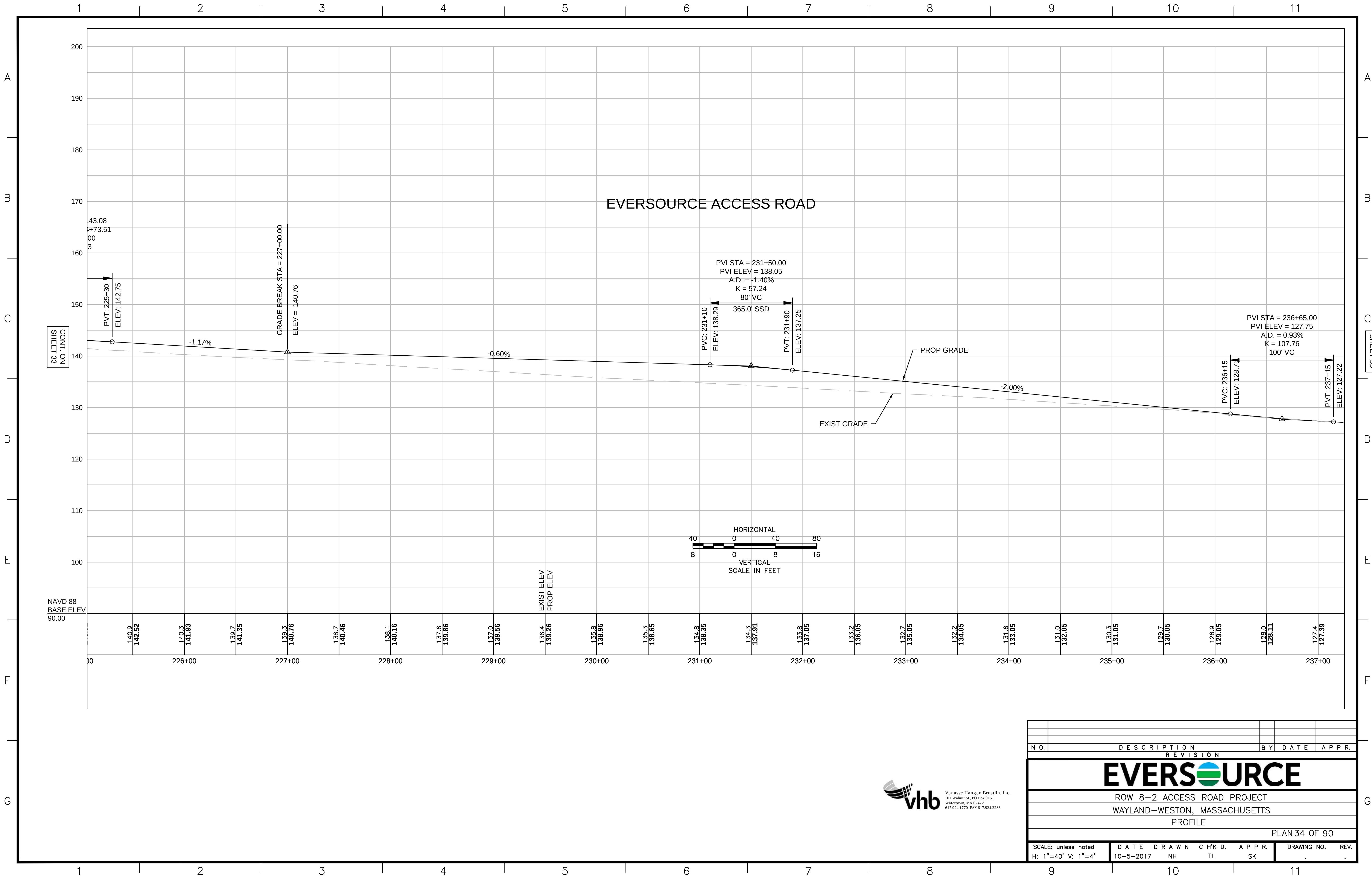


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| N O.                          | D E S C R I P T I O N |           |           |            |          | B Y         | D A T E | A P P R. |  |
| R E V I S I O N               |                       |           |           |            |          |             |         |          |  |
| EVERSOURCE                    |                       |           |           |            |          |             |         |          |  |
| ROW 8-2 ACCESS ROAD PROJECT   |                       |           |           |            |          |             |         |          |  |
| WAYLAND-WESTON, MASSACHUSETTS |                       |           |           |            |          |             |         |          |  |
| PROFILE                       |                       |           |           |            |          |             |         |          |  |
| PLAN 32 OF 90                 |                       |           |           |            |          |             |         |          |  |
| SCALE: unless noted           |                       | D A T E   | D R A W N | C 'H' K D. | A P P R. | DRAWING NO. |         | REV.     |  |
| H: 1"=40' V: 1"=4'            |                       | 10-5-2017 | NH        | TL         | SK       | .           |         | .        |  |

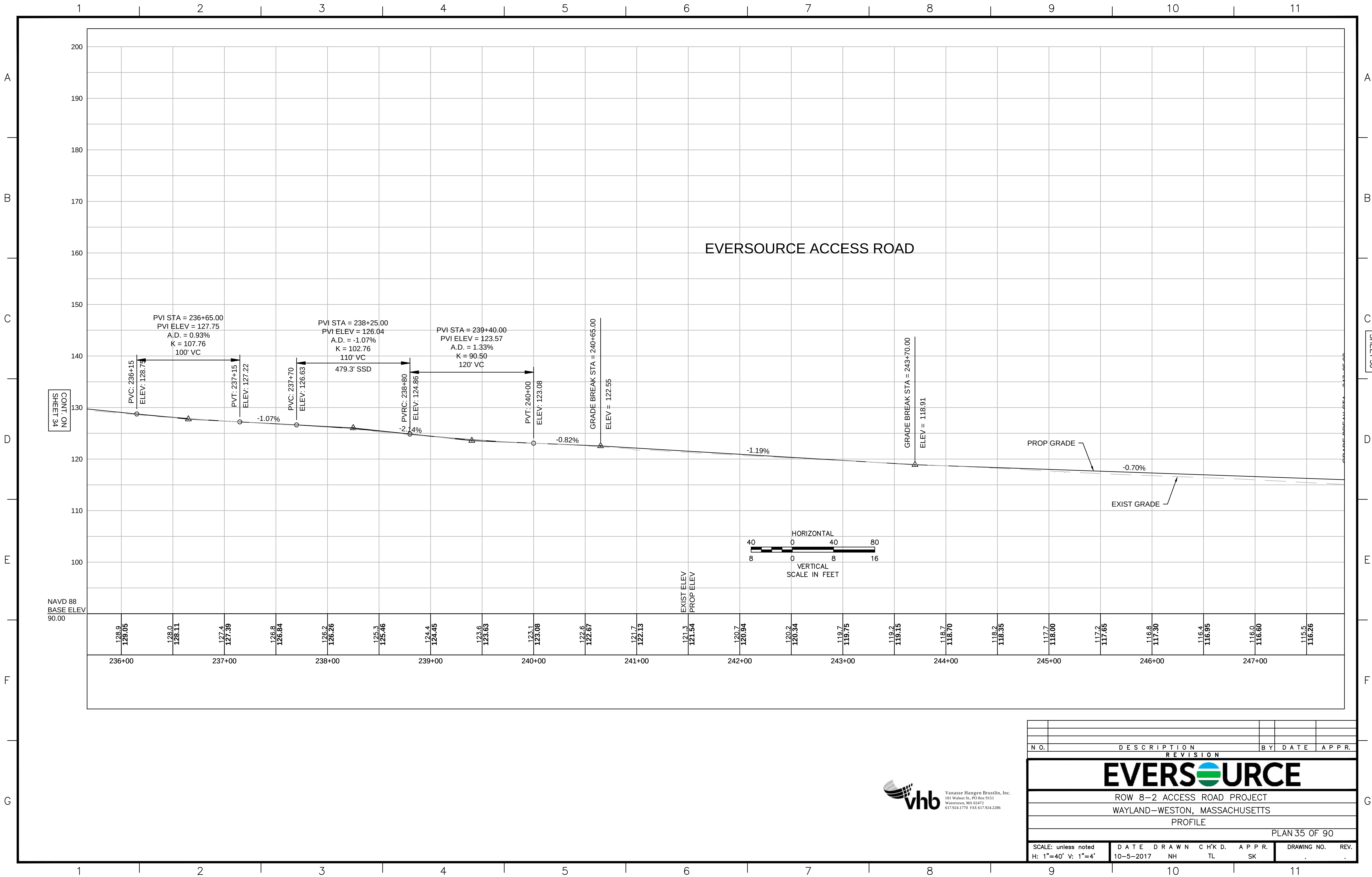




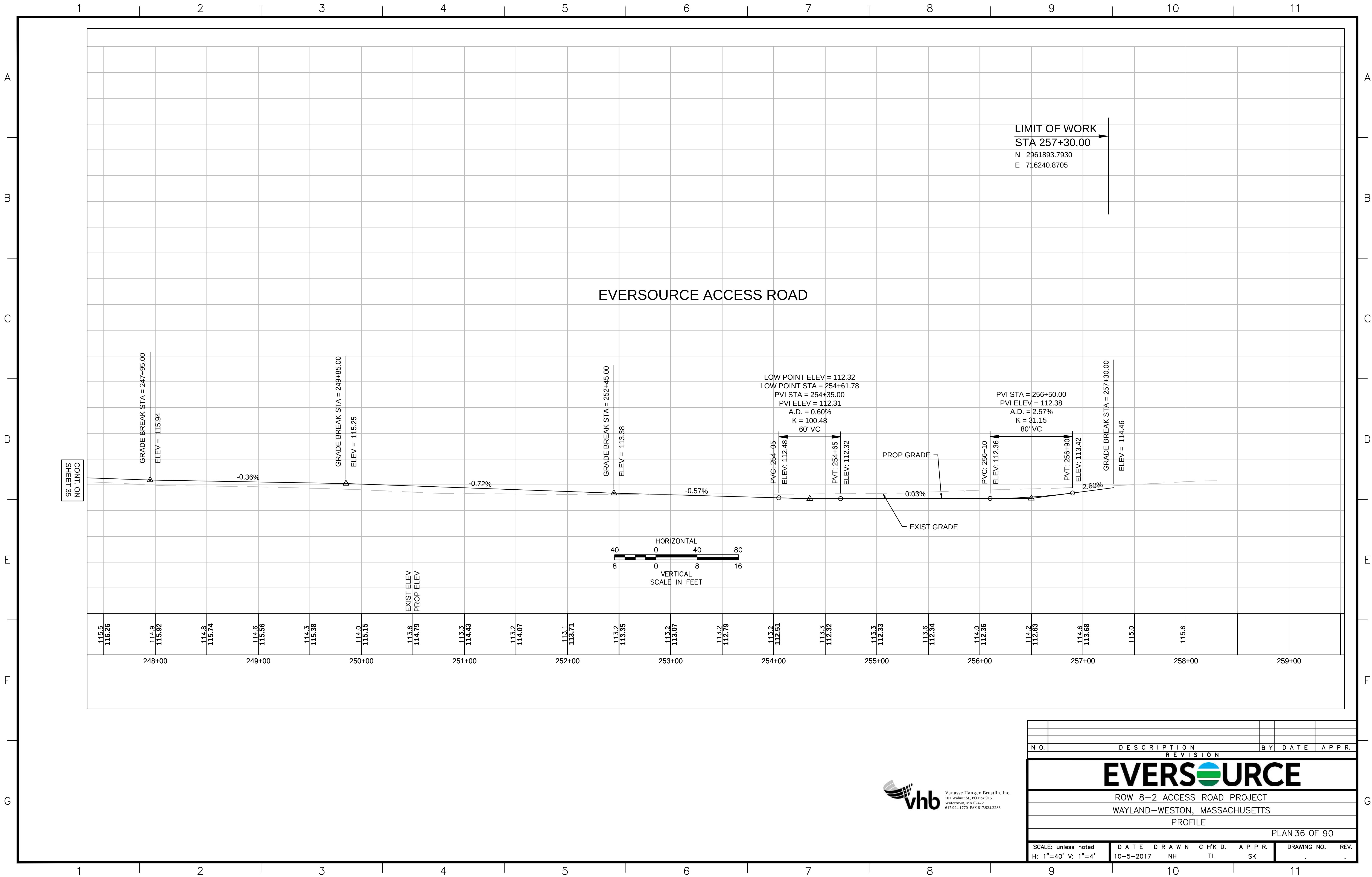












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| N.O.                                      | DESCRIPTION       | BY          | DATE          | APPR.       |                         |
| REVISION                                  |                   |             |               |             |                         |
| EVERSOURCE                                |                   |             |               |             |                         |
| ROW 8-2 ACCESS ROAD PROJECT               |                   |             |               |             |                         |
| WAYLAND-WESTON, MASSACHUSETTS             |                   |             |               |             |                         |
| PROFILE                                   |                   |             |               |             |                         |
| PLAN 36 OF 90                             |                   |             |               |             |                         |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' | DATE<br>10-5-2017 | DRAWN<br>NH | CH'K'D.<br>TL | APPR.<br>SK | DRAWING NO. REV.<br>. . |



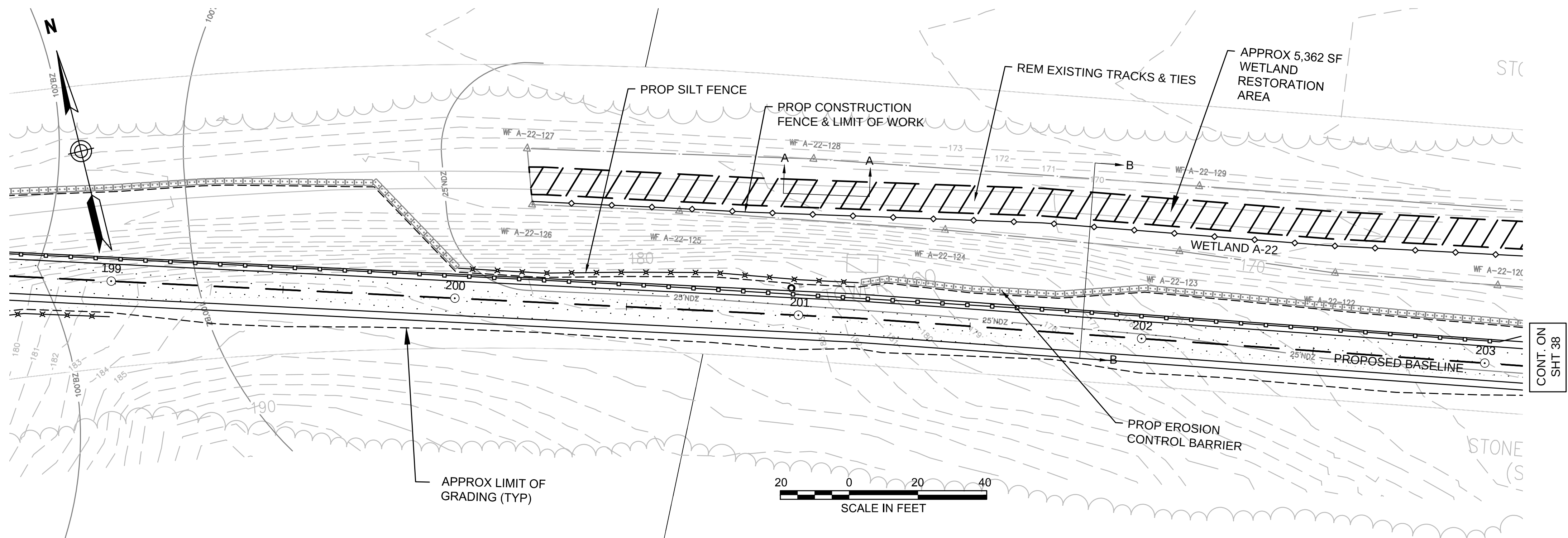
## WETLAND RESTORATION NOTES

1. THE REMOVAL OF THE TRACK AND THE TIES SHALL BE DONE UNDER THE SUPERVISION OF AN EXPERIENCED WETLAND SCIENTIST.
2. CONSTRUCTION OF THE WETLAND RESTORATION AREA SHALL INCLUDE SOIL PLACEMENT, SEEDING, AND SHALL BE PERFORMED UNDER THE SUPERVISION OF AN EXPERIENCED WETLAND SCIENTIST.
3. RESTORATION SHALL INCLUDE THE IDENTIFICATION AND REMOVAL OF INVASIVE SPECIES INCLUDING BUT NOT LIMITED TO: GLOSSY BUCKTHORN (*RHAMUS FRANGULA*) AND PURPLE LOOSESTRIPE (*LYTHRUM SALICARIA*). INVASIVE SPECIES SHALL BE REMOVED BY HAND AND UNDER THE DIRECTION OF A WETLAND SCIENTIST.
4. WETLAND SOILS SHALL BE CREATED BY THE CONTRACTOR FOR THIS PROJECT. CREATED SOILS SHALL CONSIST OF A 1:1 MIXTURE (OR EQUAL VOLUMES) OF ORGANIC AND MINERAL MATERIALS (IN THE LOAMY SAND TO SAND RANGE). CLEAN LEAF OR COMMERCIALY AVAILABLE COMPOST IS THE PREFERRED AMENDMENT TO ACHIEVE THIS STANDARD, THOUGH OTHER MATERIALS MAY BE USED IF APPROVED BY THE WETLAND SCIENTIST.
5. ONCE WETLAND SOILS HAVE BEEN PLACED, EQUIPMENT, VEHICLES, ETC. EXERTING A GROUND PRESSURE OF 3 PSI OR GREATER SHALL NO LONGER BE ALLOWED IN THIS AREA TO AVOID COMPACTION OF WETLAND SOILS.
6. FALLEN LOGS, BRANCHES, AND OTHER NATURAL WOODY DEBRIS SHALL BE COLLECTED AND STOCKPILED FOR RELOCATION TO THE RESTORATION AREA TO PROVIDE BENEFICIAL HABITAT FEATURES FOR WILDLIFE. THIS MATERIAL SHALL BE DISTRIBUTED TO COVER THE RESTORATION AREA. THESE MATERIALS SHALL NOT INCLUDE ANY KNOWN INVASIVE SPECIES.
7. THE EROSION CONTROL BARRIERS SHALL BE DISASSEMBLED AND PROPERLY DISPOSED OF BY CONTRACTOR AS SOON AS ALL AREAS UPGRADIENT OF THESE BARRIERS ARE STABILIZED WITH VEGETATION, UPON APPROVAL BY THE CONSERVATION COMMISSION. ANY SEDIMENT COLLECTED BY ANY BARRIER SHALL BE REMOVED AND DISPOSED OF IN A MANNER THAT PREVENTS EROSION AND TRANSPORT TO A WATERWAY OR WETLAND.
8. SOILS ALONG THE WETLAND EDGE ARE TO BE REVIEWED IN THE FIELD BY A WETLAND SCIENTIST AT THE TIME OF CONSTRUCTION. THE INTENT IS TO MATCH EXISTING GRADES AT THE WETLAND EDGE.
9. THE TOPOGRAPHY OF THE RESTORATION AREA IS INTENDED TO MIMIC THAT OF A NATURAL WETLAND SURFACE AND DOES NOT NEED TO BE GRADED FLAT. SMALL RUTS AND MOUNDS ARE ACCEPTABLE AS THEY PROVIDE A VARIETY OF HABITATS FOR PLANT AND ANIMAL SPECIES, BUT SHALL BE REVIEWED BY THE WETLAND SCIENTIST.
10. UPON COMPLETION, THE RESTORATION AREA SHOULD BE MONITORED BY THE WETLAND SCIENTIST FOR THREE GROWING SEASONS WITH BI-ANNUAL REPORTS SUBMITTED TO THE APPLICABLE PERMITTING AGENCIES IN LATE SPRING AND MID FALL.
11. WETLAND HYDROLOGY SHALL BE OBSERVED DURING THE SPRING AND FALL BY THE WETLAND SCIENTIST FOR THE FIRST TWO YEARS AND REPRESENTATIVE PHOTOGRAPHS SHALL BE TAKEN AT THESE TIMES.
12. MONITORING SHALL INCLUDE THE IDENTIFICATION AND REMOVAL OF INVASIVE SPECIES INCLUDING BUT NOT LIMITED TO: GLOSSY BUCKTHORN (*RHAMUS FRANGULA*), PURPLE LOOSESTRIPE (*LYTHRUM SALICARIA*) AND JAPANESE KNOTWEED (*POLYGONUM CUSPIDATUM*).

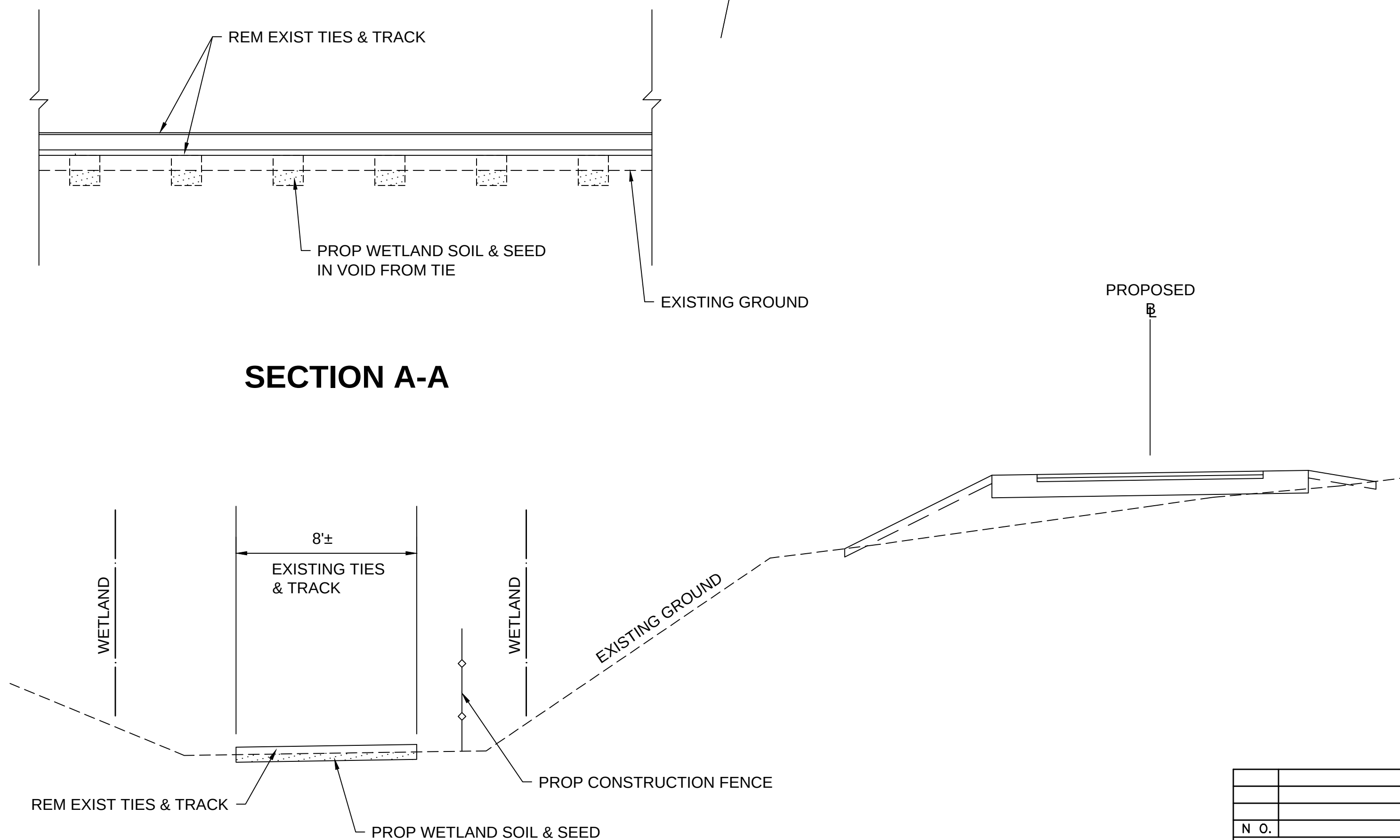
## CONSTRUCTION SEQUENCING:

WORK IN THE WETLAND RESTORATION AREA SHOULD OCCUR IN SUMMER MONTHS WHEN SOILS ARE DRIER IN ORDER TO MINIMIZE DISTURBANCE. BELOW IS A GENERAL CONSTRUCTION SEQUENCE:

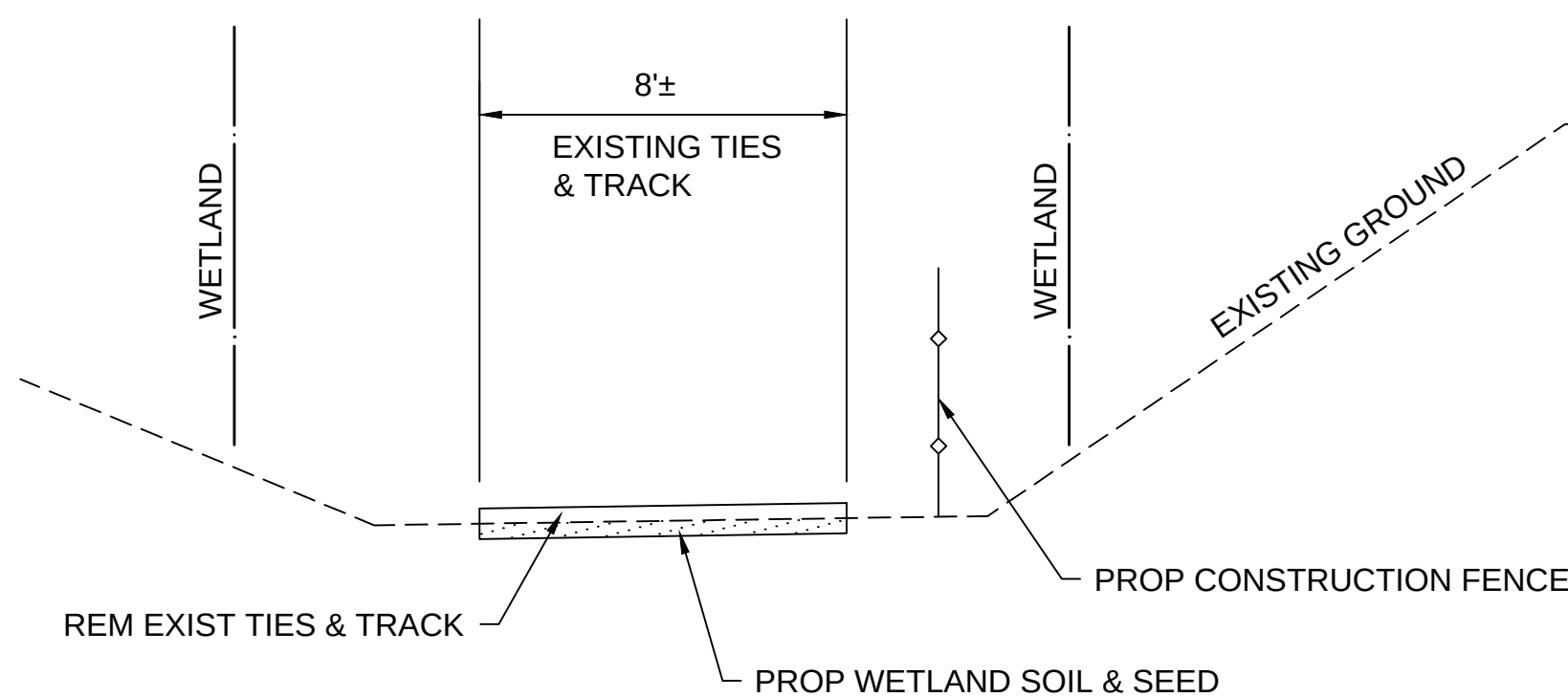
1. INSTALL CONSTRUCTION FENCE ON SOUTH SIDE OF CONSTRUCTION MATS.
2. REMOVE RAILS WHILE PLACING CONSTRUCTION MATS BEHIND (ON TIES) AS RAILS ARE REMOVED, WORKING INTO THE RESTORATION AREA.
3. FROM CONSTRUCTION MAT PLATFORM: REMOVE TIES, FILL VOIDS WITH WETLAND SOILS, AND REMOVE CONSTRUCTIONS MATS WHILE WORKING BACK OUT OF THE RESTORATION AREA.
4. ONCE ALL CONSTRUCTION MATS ARE REMOVED, NO EQUIPMENT SHALL BE USED IN THE NEWLY RESTORED AREA. PLACED WETLAND SOILS SHALL BE RAKED AND SEEDED BY HAND. EXPOSED SOILS WILL BE STABILIZED WITH STRAW MULCH.
5. CONSTRUCTION FENCING WILL BE REMOVED BY HAND UPON COMPLETION OF THE WETLAND RESTORATION AND STABILIZATION.



## SECTION A-A

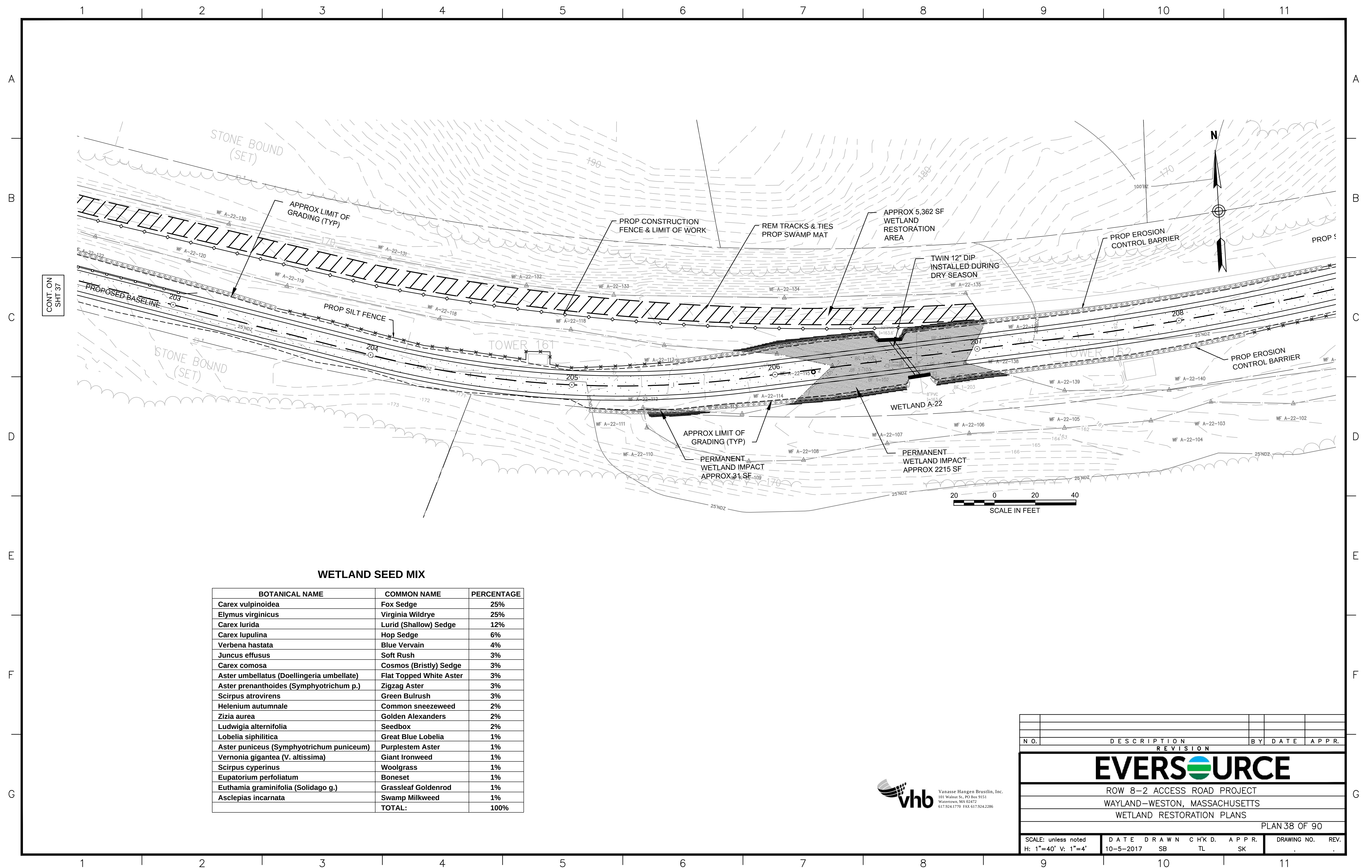


## SECTION B-B

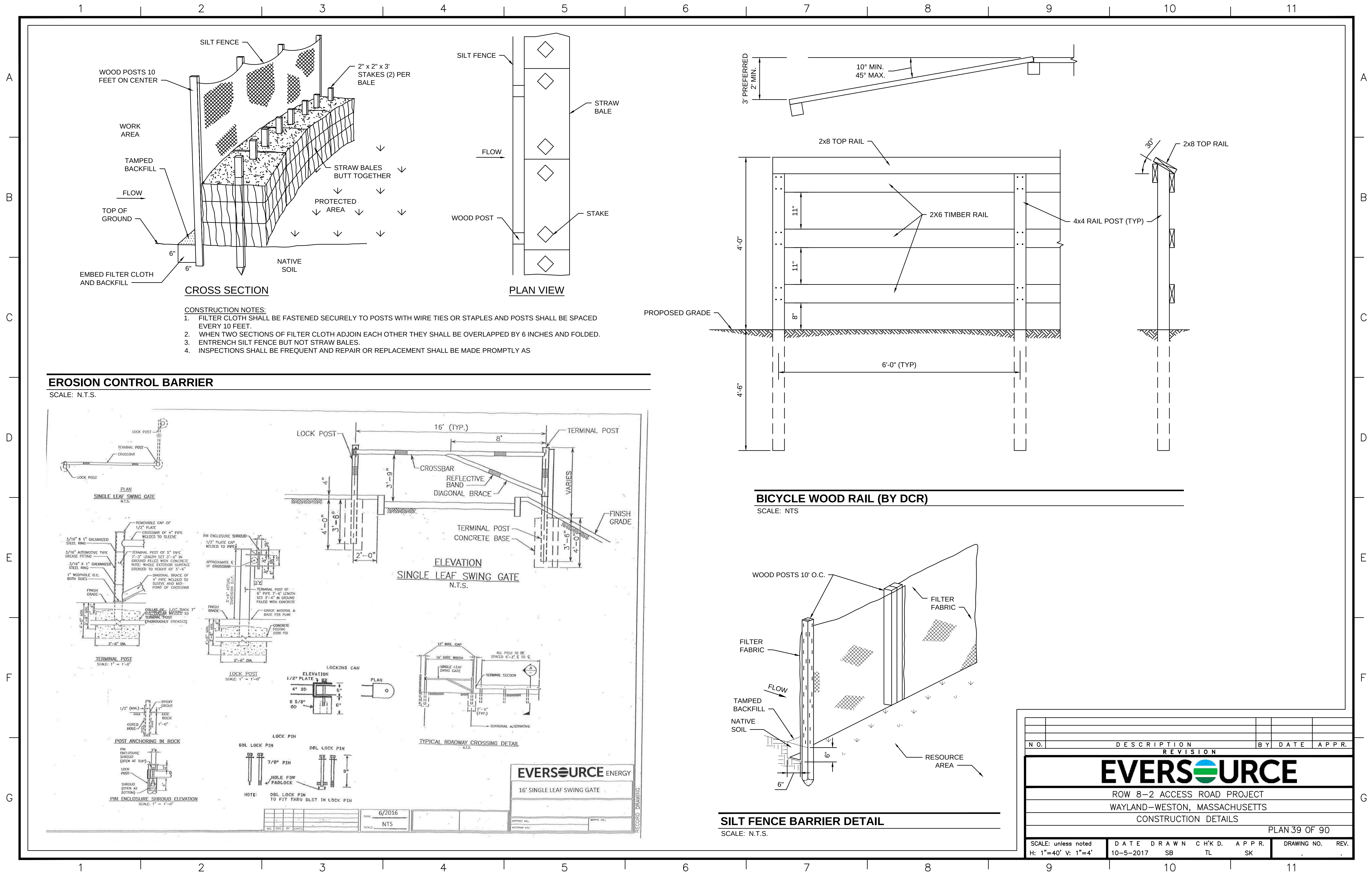


|                                           |             |           |       |          |       |             |      |               |  |
|-------------------------------------------|-------------|-----------|-------|----------|-------|-------------|------|---------------|--|
|                                           |             |           |       |          |       |             |      |               |  |
|                                           |             |           |       |          |       |             |      |               |  |
|                                           |             |           |       |          |       |             |      |               |  |
| N O.                                      | DESCRIPTION |           |       |          |       | BY          | DATE | APPR.         |  |
| REVISION                                  |             |           |       |          |       |             |      |               |  |
| EVERSOURCE                                |             |           |       |          |       |             |      |               |  |
| ROW 8-2 ACCESS ROAD PROJECT               |             |           |       |          |       |             |      |               |  |
| WAYLAND-WESTON, MASSACHUSETTS             |             |           |       |          |       |             |      |               |  |
| WETLAND RESTORATION PLANS                 |             |           |       |          |       |             |      |               |  |
|                                           |             |           |       |          |       |             |      | PLAN 37 OF 90 |  |
| SCALE: unless noted<br>H: 1"=40' V: 1"=4' |             | DATE      | DRAWN | C H'K D. | APPR. | DRAWING NO. |      | REV.          |  |
|                                           |             | 10-5-2017 | SB    | TL       | SK    |             |      |               |  |

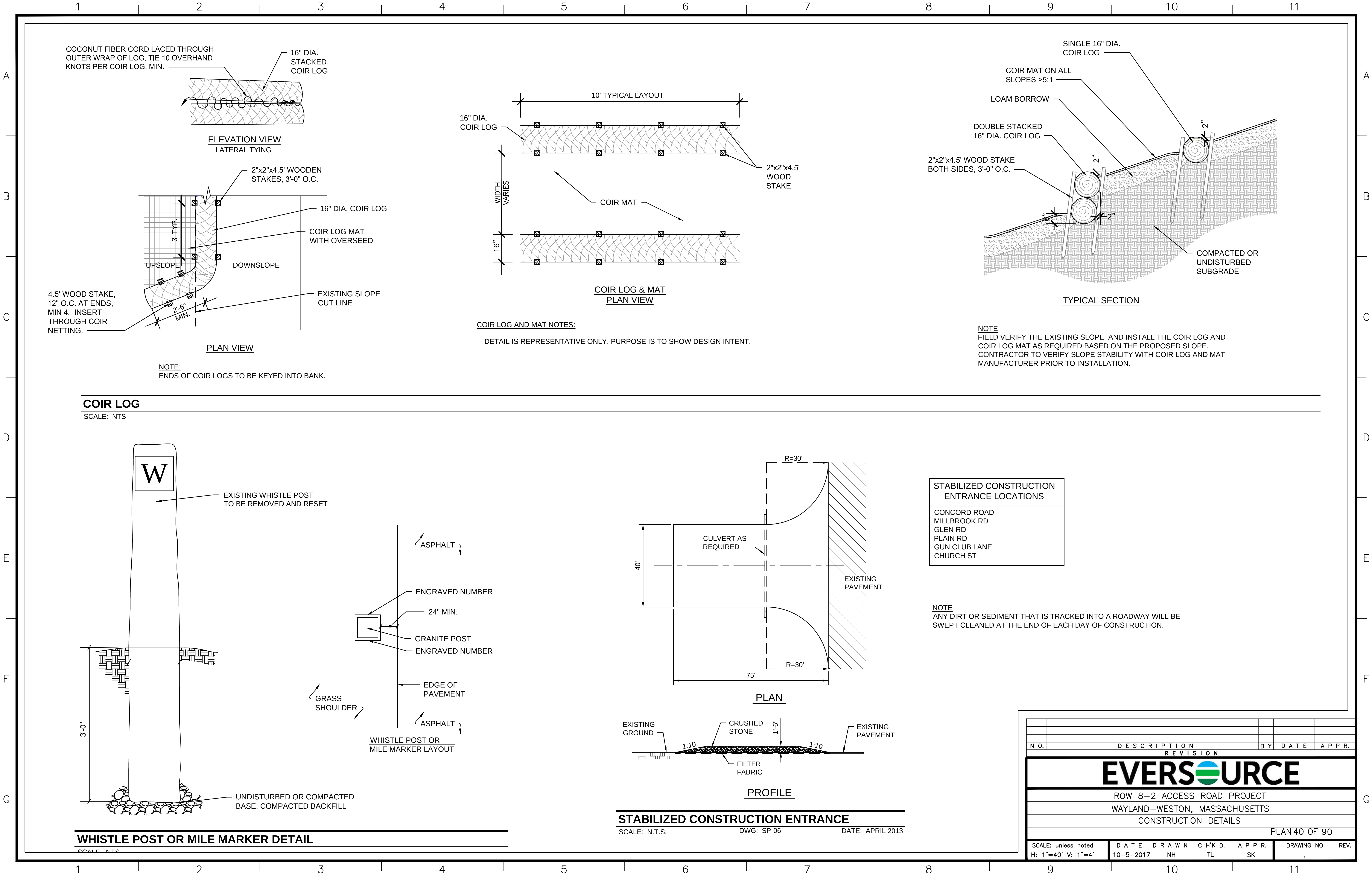








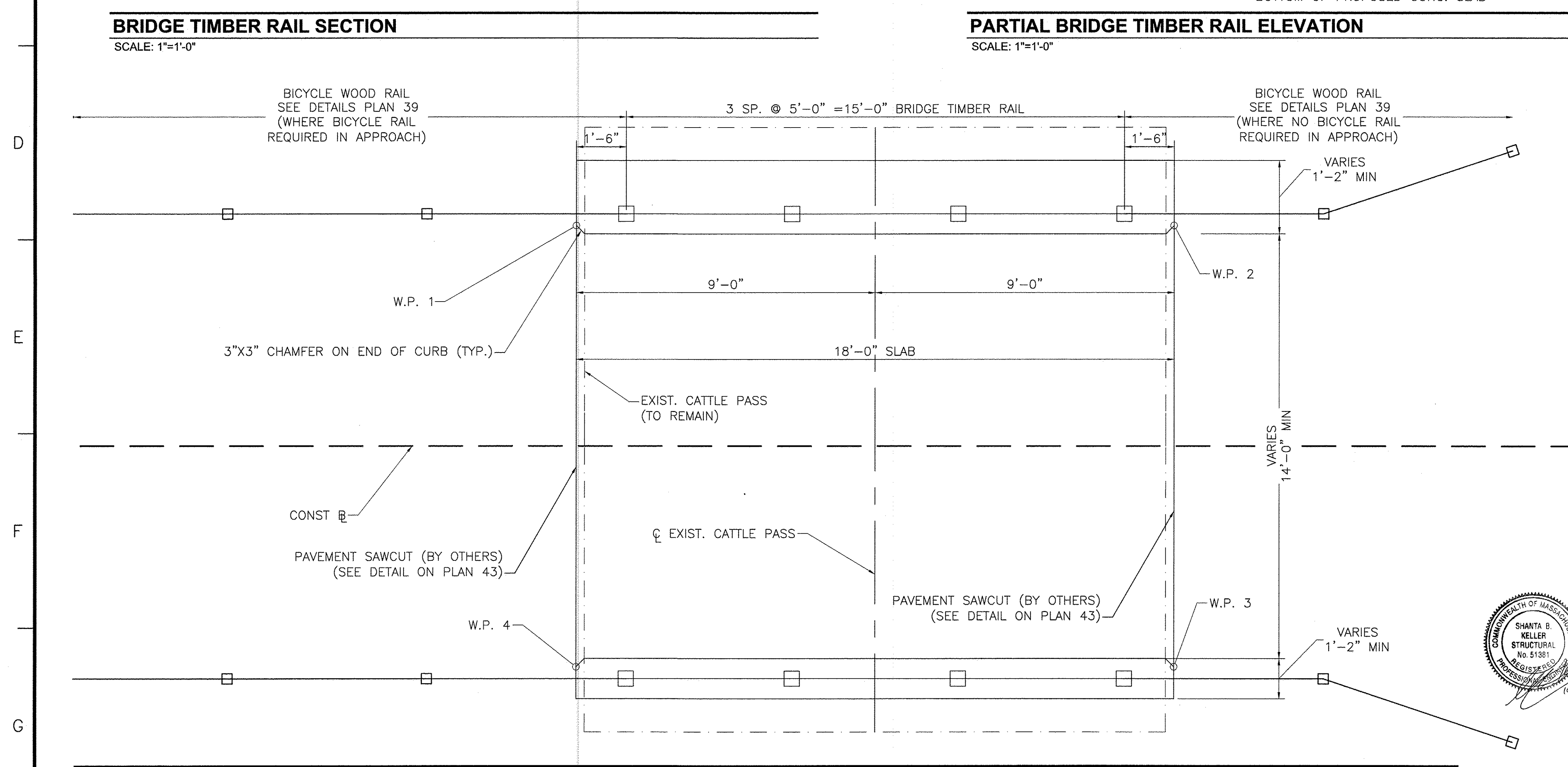
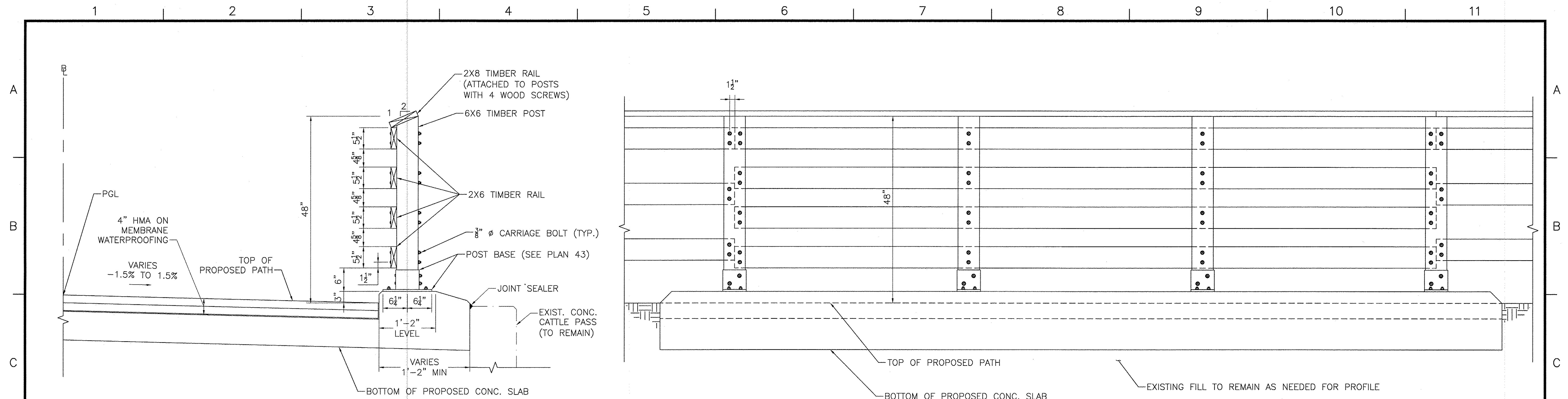












| CATTLE PASS NUMBER | W.P. | STATION   | OFFSET    | FIN. GRADE ELEVATION |
|--------------------|------|-----------|-----------|----------------------|
| 1                  | 1    | 70+90.38  | 7.15' LT. | 154.41               |
| 1                  | 2    | 71+08.38  | 7.15' LT. | 154.99               |
| 1                  | 3    | 71+08.38  | 6.64' RT. | 155.19               |
| 1                  | 4    | 70+90.38  | 6.64' RT. | 154.62               |
| 2                  | 1    | 142+39.28 | 7.15' LT. | 155.45               |
| 2                  | 2    | 142+57.28 | 7.15' LT. | 155.75               |
| 2                  | 3    | 142+57.28 | 6.27' RT. | 155.55               |
| 2                  | 4    | 142+39.28 | 6.27' RT. | 155.25               |
| 3                  | 1    | 165+72.77 | 7.15' LT. | 160.61               |
| 3                  | 2    | 165+90.77 | 7.15' LT. | 160.48               |
| 3                  | 3    | 165+90.77 | 7.15' RT. | 160.26               |
| 3                  | 4    | 165+72.77 | 7.15' RT. | 160.39               |

NOTE: ADJUST FIN. GRADE ELEVATIONS CORRESPONDING TO CHANGE IN PROFILE GRADES DUE TO FIELD CONDITIONS.



|                               |           |             |         |       |             |       |
|-------------------------------|-----------|-------------|---------|-------|-------------|-------|
| NO.                           |           | DESCRIPTION |         | BY    | DATE        | APPR. |
|                               |           | REVISION    |         |       |             |       |
| <b>EVERSOURCE</b>             |           |             |         |       |             |       |
| ROW 8-2 ACCESS ROAD PROJECT   |           |             |         |       |             |       |
| WAYLAND-WESTON, MASSACHUSETTS |           |             |         |       |             |       |
| CONSTRUCTION DETAILS          |           |             |         |       |             |       |
| PLAN 42 OF 90                 |           |             |         |       |             |       |
| SCALE:                        | DATE      | DRAWN       | CH'K D. | APPR. | DRAWING NO. | REV.  |
| AS NOTED                      | 10-5-2017 | KJ          | SK      | SL    |             |       |



|                               |             |       |          |       |             |  |    |      |       |
|-------------------------------|-------------|-------|----------|-------|-------------|--|----|------|-------|
|                               |             |       |          |       |             |  |    |      |       |
| N.O.                          | DESCRIPTION |       |          |       |             |  | BY | DATE | APPR. |
| REVISION                      |             |       |          |       |             |  |    |      |       |
| <b>EVSOURCE</b>               |             |       |          |       |             |  |    |      |       |
| ROW 8-2 ACCESS ROAD PROJECT   |             |       |          |       |             |  |    |      |       |
| WAYLAND-WESTON, MASSACHUSETTS |             |       |          |       |             |  |    |      |       |
| CONSTRUCTION DETAILS          |             |       |          |       |             |  |    |      |       |
| PLAN 43 OF 90                 |             |       |          |       |             |  |    |      |       |
| SCALE:                        | DATE        | DRAWN | C'H'K D. | APPR. | DRAWING NO. |  |    |      | REV.  |
| AS NOTED                      | 10-5-2017   | KJ    | SK       | SL    |             |  |    |      |       |