

VICINITY MAP  
GRAPHIC SCALE (FEET)

# SALISBURY HOUSING COMMITTEE

## DRESSER WOODS

## RAILROAD STREET

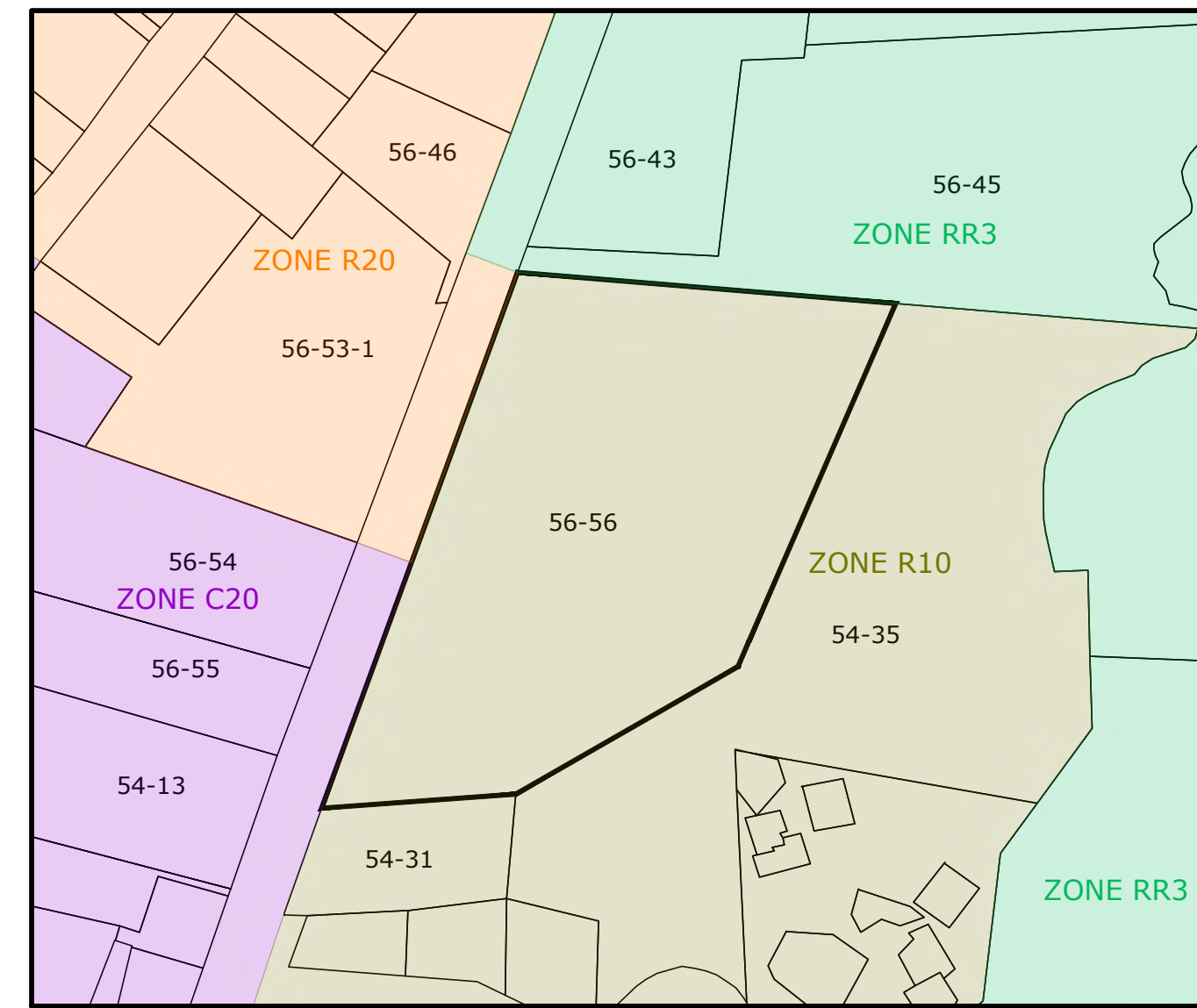
SALISBURY, CONNECTICUT

NOVEMBER 20, 2023

REVISED: January 4, 2024

January 10, 2024

| List of abutters as of January 10, 2023 |      |                                  |   |
|---|------|----------------------------------|---|
| Map                                     | Lot  | Owner Name                       | Address                                 |
| <b>North</b>                            |      |                                  |   |
| 56                                      | 45   | PRIVATE TRUST CO TRUSTEE ETAL    | P.O. BOX 1627, LAKEVILLE CT 06039       |
| <b>West - Across Street</b>             |      |                                  |   |
| 56                                      | 46   | MCGARRY, JANE L                  | P.O. BOX 176, SALISBURY CT 06068        |
| 56                                      | 53-1 | HARNEY, ELYSE D TRUSTEE          | P.O. BOX 628, SALISBURY CT 06068        |
| 56                                      | 54   | HARNEY, ELYSE D TRUSTEE          | P.O. BOX 628, SALISBURY CT 06068        |
| 56                                      | 55   | HURLBUTT, DANIEL J & DAVID M     | P.O. BOX 477, SALISBURY CT 06068        |
| 54                                      | 13   | KONG STEPHEN SURV & REBECCA SURV | 200 MERCER ST APT 1E, NEW YORK NY 10012 |
| <b>South</b>                            |      |                                  |   |
| 54                                      | 31   | SPILLANE, SALLY K E              | P.O. BOX 121, LAKEVILLE CT 06039        |
| <b>East</b>                             |      |                                  |   |
| 54                                      | 35   | SALISBURY VILLAGE OPEN SPACE ASN | P.O. BOX 17, SALISBURY CT 06068         |



GRAPHIC SCALE (FEET)

**OWNER/APPLICANT**

**Salisbury Housing Committee, Inc.**  
**P.O. Box 10**  
**Salisbury, CT 06068**

**SURVEYOR**

**Stephen M Giudice, L.S.**  
**Harry E. Cole & Son**  
**876 South Man Street**  
**P.O. Box 44**  
**Plantsville, CT 06479**  
**Phone: (860) 628-4484**

**ENGINEER**

**Todd Parsons, P.E.**  
**Haley Ward, Inc.**  
**140 Willow Street, Suite 8**  
**Winsted, CT 06098**  
**Tel. (860) 379-6669**  
**e-mail: tparsons@haleyward.com**

**ARCHITECT**

**Erin Benken, AIA**  
**Quisenberry Arcari Malik Architects, LLC**  
**195 Scott Swamp Road**  
**Farmington CT 06032**  
**Tel. (860) 677-4594**  
**e-mail: ebenken@qamarch.com**

| LIST OF DRAWINGS |  |
|------------------|--|
| SHEET #          | SHEET NAME                                 |
| 01               | COVER SHEET                                |
| 02               | EXISTING CONDITIONS                        |
| 03               | SITE PLAN                                  |
| 04               | UTILITY PLAN                               |
| 05               | LAYOUT PLAN                                |
| 06               | PLANTING PLAN                              |
| 07               | FOUNDATION PLANTING PLAN                   |
| 08               | EROSION CONTROL PLAN NARRATIVE AND DETAILS |
| 09               | SITE DETAILS                               |
| 10               | STORMWATER PROFILES AND DETAILS            |

| REV | DATE       | DESCRIPTION                  | BY | CHK |
|-----|------------|------------------------------|----|-----|
| 2   | 2024.01.10 | Planning & Zoning Submission | JS | TAP |
| 1   | 2024.01.04 | Town Engineer Comments       | JS | TAP |

DRAWING ISSUE STATUS

**PERMIT SET**

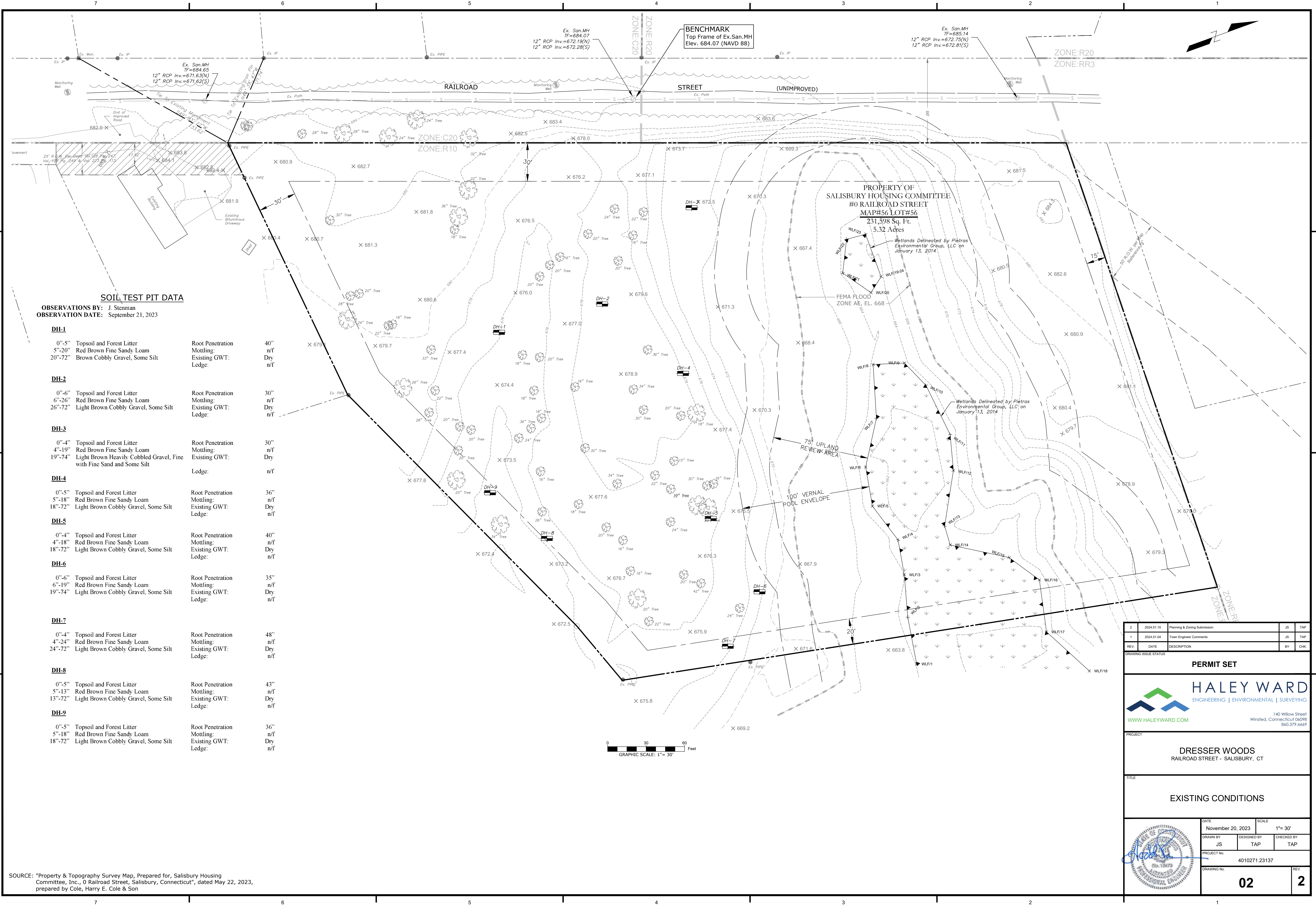
140 Willow Street  
Winsted, Connecticut 06098  
860.379.6669

PROJECT  
**DRESSER WOODS**  
 RAILROAD STREET - SALISBURY, CT

TITLE  
**COVER SHEET**

| DATE                      | SCALE            |
|---------------------------|------------------|
| November 20, 2023         | AS NOTED         |
| DRAWN BY: JS              | DESIGNED BY: TAP |
| CHECKED BY: TAP           |                  |
| PROJECT No. 4010271.23137 |                  |
| DRAWING No. <b>01</b>     | REV. <b>2</b>    |

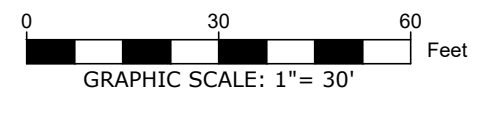
FILE LOCATION: P:\CT\4010271-LOISENBERRY ARCHITECTS, LLC\23137 - RAILROAD STREET SALISBURY, TAP\02-CAD\_FILES\CIVIL\PROJECT.DWG, 2024.01.10, 8:35 AM



**SOIL TEST PIT DATA**

OBSERVATIONS BY: J. Stenman  
OBSERVATION DATE: September 21, 2023

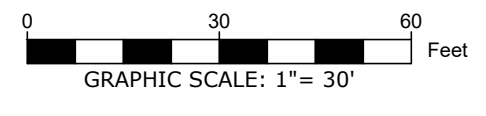
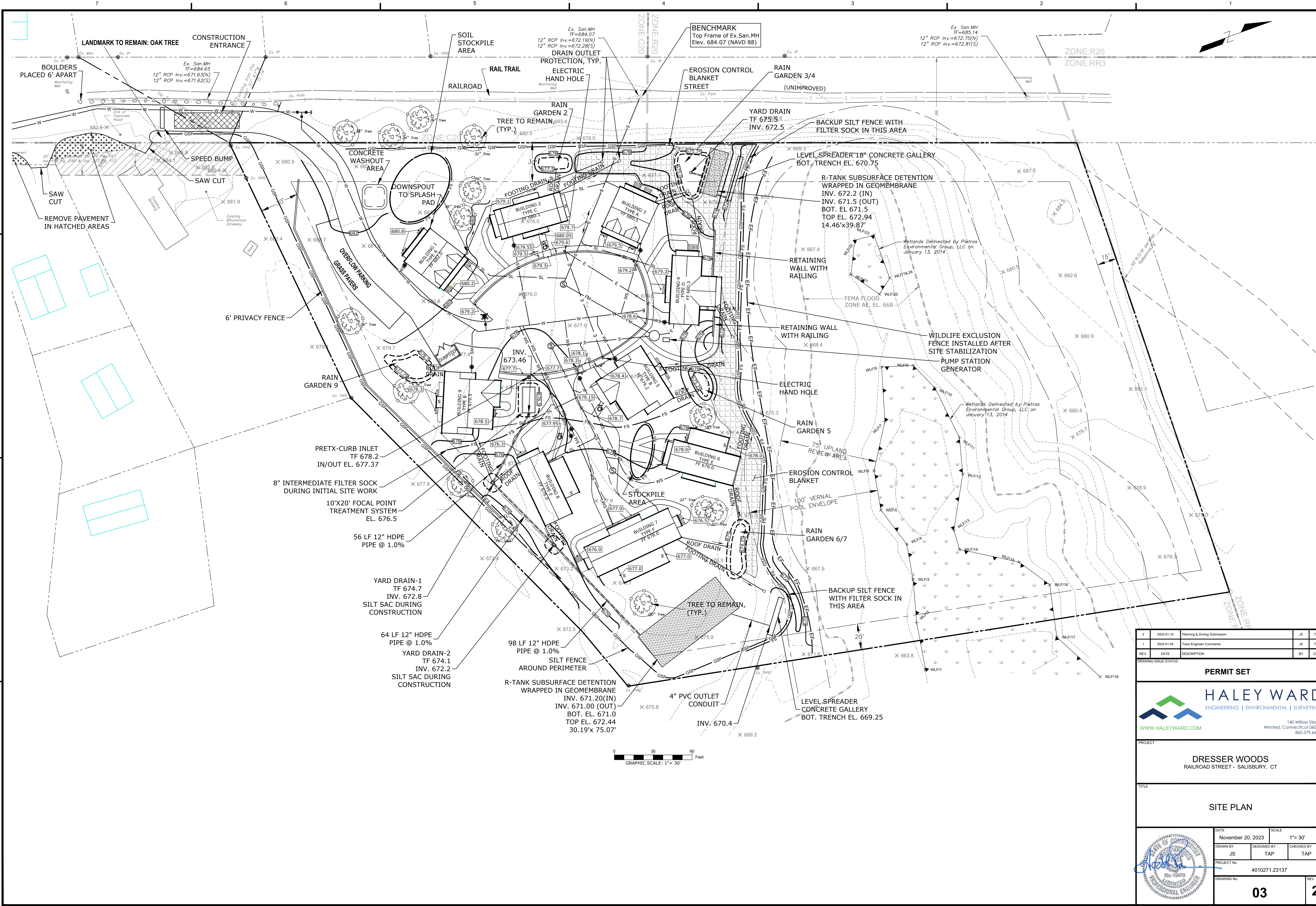
| DH   | Depth   | Soil Description   | Root Penetration | Mottling | Existing GWT | Ledge |
|------|---------|--|------------------|----------|--------------|-------|
| DH-1 | 0'-5"   | Topsoil and Forest Litter  | 40"              | n/f      | Dry          | n/f   |
|      | 5'-20"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 20'-72" | Brown Cobble Gravel, Some Silt                                       |                  |          |              |       |
| DH-2 | 0'-6"   | Topsoil and Forest Litter  | 30"              | n/f      | Dry          | n/f   |
|      | 6'-26"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 26'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-3 | 0'-4"   | Topsoil and Forest Litter  | 30"              | n/f      | Dry          | n/f   |
|      | 4'-19"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 19'-74" | Light Brown Heavily Cobble Gravel, Fine with Fine Sand and Some Silt |                  |          |              |       |
| DH-4 | 0'-5"   | Topsoil and Forest Litter  | 36"              | n/f      | Dry          | n/f   |
|      | 5'-18"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 18'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-5 | 0'-4"   | Topsoil and Forest Litter  | 40"              | n/f      | Dry          | n/f   |
|      | 4'-18"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 18'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-6 | 0'-6"   | Topsoil and Forest Litter  | 35"              | n/f      | Dry          | n/f   |
|      | 6'-19"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 19'-74" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-7 | 0'-4"   | Topsoil and Forest Litter  | 48"              | n/f      | Dry          | n/f   |
|      | 4'-24"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 24'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-8 | 0'-5"   | Topsoil and Forest Litter  | 43"              | n/f      | Dry          | n/f   |
|      | 5'-13"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 13'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |
| DH-9 | 0'-5"   | Topsoil and Forest Litter  | 36"              | n/f      | Dry          | n/f   |
|      | 5'-18"  | Red Brown Fine Sandy Loam  |                  |          |              |       |
|      | 18'-72" | Light Brown Cobble Gravel, Some Silt                                 |                  |          |              |       |



SOURCE: "Property & Topography Survey Map, Prepared for, Salisbury Housing Committee, Inc., 0 Railroad Street, Salisbury, Connecticut", dated May 22, 2023, prepared by Cole, Harry E. Cole & Son

|   |                   |   |          |            |
|---|-------------------|---|----------|------------|
| 2   | 2024.01.10        | Planning & Zoning Submission                                    | JS       | TAP        |
| 1   | 2024.01.04        | Town Engineer Comments  | JS       | TAP        |
| REV   | DATE              | DESCRIPTION   | BY       | CHK        |
| DRAWING ISSUE STATUS                                    |                   |   |          |            |
| <b>PERMIT SET</b>                                       |                   |   |          |            |
|   |                   | <b>HALEY WARD</b><br>ENGINEERING   ENVIRONMENTAL   SURVEYING    |          |            |
| WWW.HALEYWARD.COM                                       |                   | 140 Willow Street<br>Winsted, Connecticut 06098<br>860.379.6669 |          |            |
| PROJECT   |                   |   |          |            |
| <b>DRESSER WOODS</b><br>RAILROAD STREET - SALISBURY, CT |                   |   |          |            |
| TITLE   |                   |   |          |            |
| <b>EXISTING CONDITIONS</b>                              |                   |   |          |            |
| DATE  | November 20, 2023 | SCALE   | 1" = 30' |            |
| DRAWN BY  | JS                | DESIGNED BY   | TAP      | CHECKED BY |
|   |                   |   | TAP      | TAP        |
| PROJECT No.   | 4010271.23137     |   |          |            |
| DRAWING No.   | <b>02</b>         |   |          | REV.       |
|   |                   |   |          | <b>2</b>   |

FILE LOCATION: P:\CT\4010271-LOISENBERRY ARICARI MALIK ARCHITECTS, LLC\23137 - RAILROAD STREET SALISBURY, TAP\02-CAD\_FILES\CIVIL\PROJECT.DWG, 2024.01.10, 8:55 AM



|     |            |                              |    |     |
|-----|------------|------------------------------|----|-----|
| 2   | 2024.01.10 | Planning & Zoning Submission | JS | TAP |
| 1   | 2024.01.04 | Town Engineer Comments       | JS | TAP |
| REV | DATE       | DESCRIPTION                  | BY | CHK |

DRAWING ISSUE STATUS

**PERMIT SET**

**HALEY WARD**  
ENGINEERING | ENVIRONMENTAL | SURVEYING

WWW.HALEYWARD.COM

140 Willow Street  
Winsted, Connecticut 06098  
860.379.6669

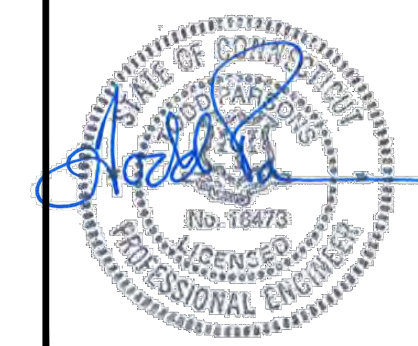
PROJECT

**DRESSER WOODS**  
RAILROAD STREET - SALISBURY, CT

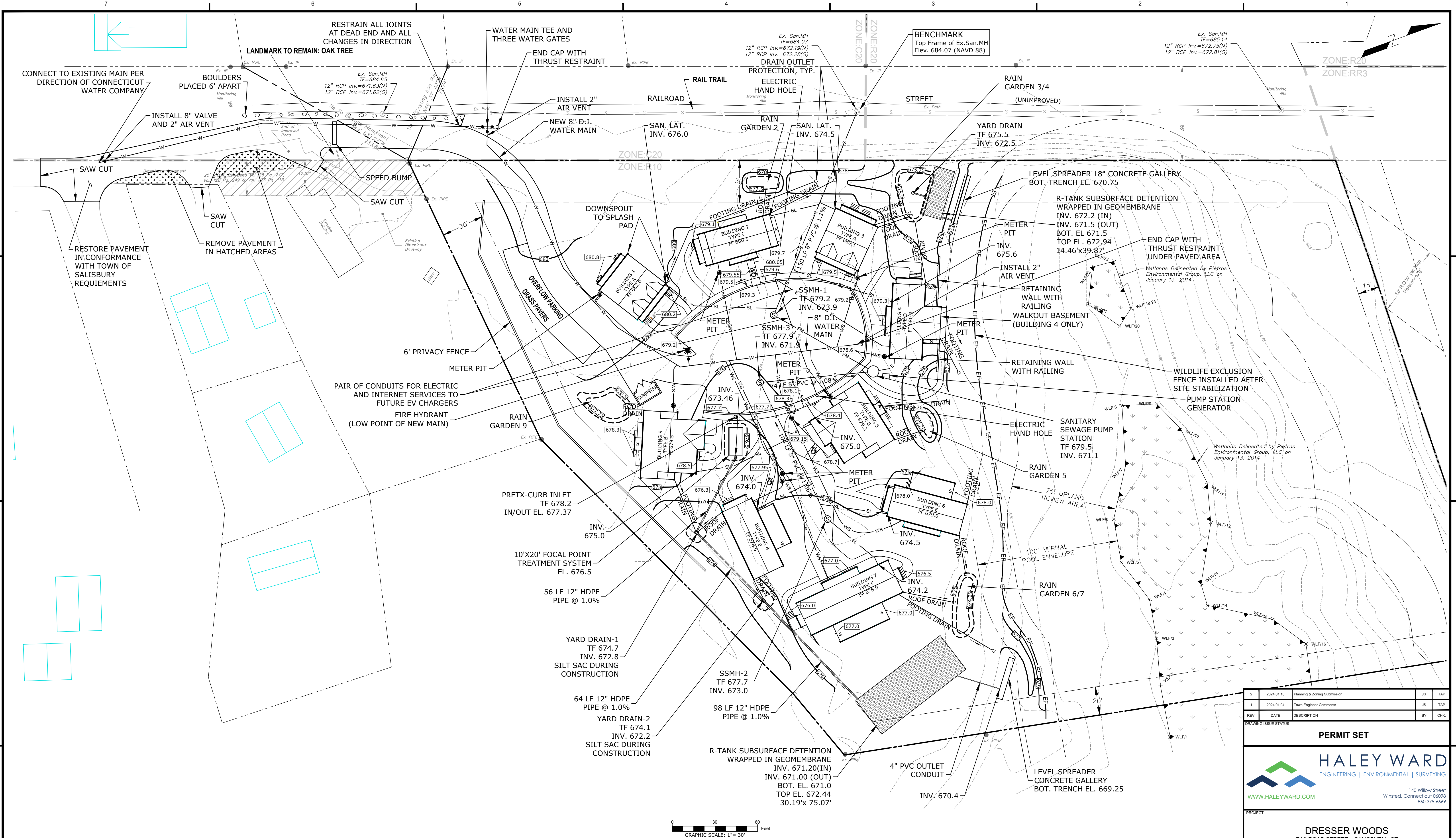
TITLE

**SITE PLAN**

|             |                   |             |               |
|-------------|-------------------|-------------|---------------|
| DATE        | November 20, 2023 | SCALE       | 1" = 30'      |
| DRAWN BY    | JS                | DESIGNED BY | TAP           |
| CHECKED BY  | TAP               | PROJECT No. | 4010271.23137 |
| DRAWING No. | <b>03</b>         | REV.        | <b>2</b>      |



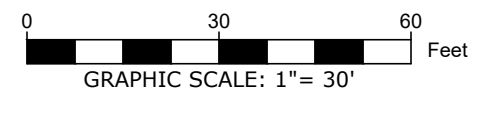
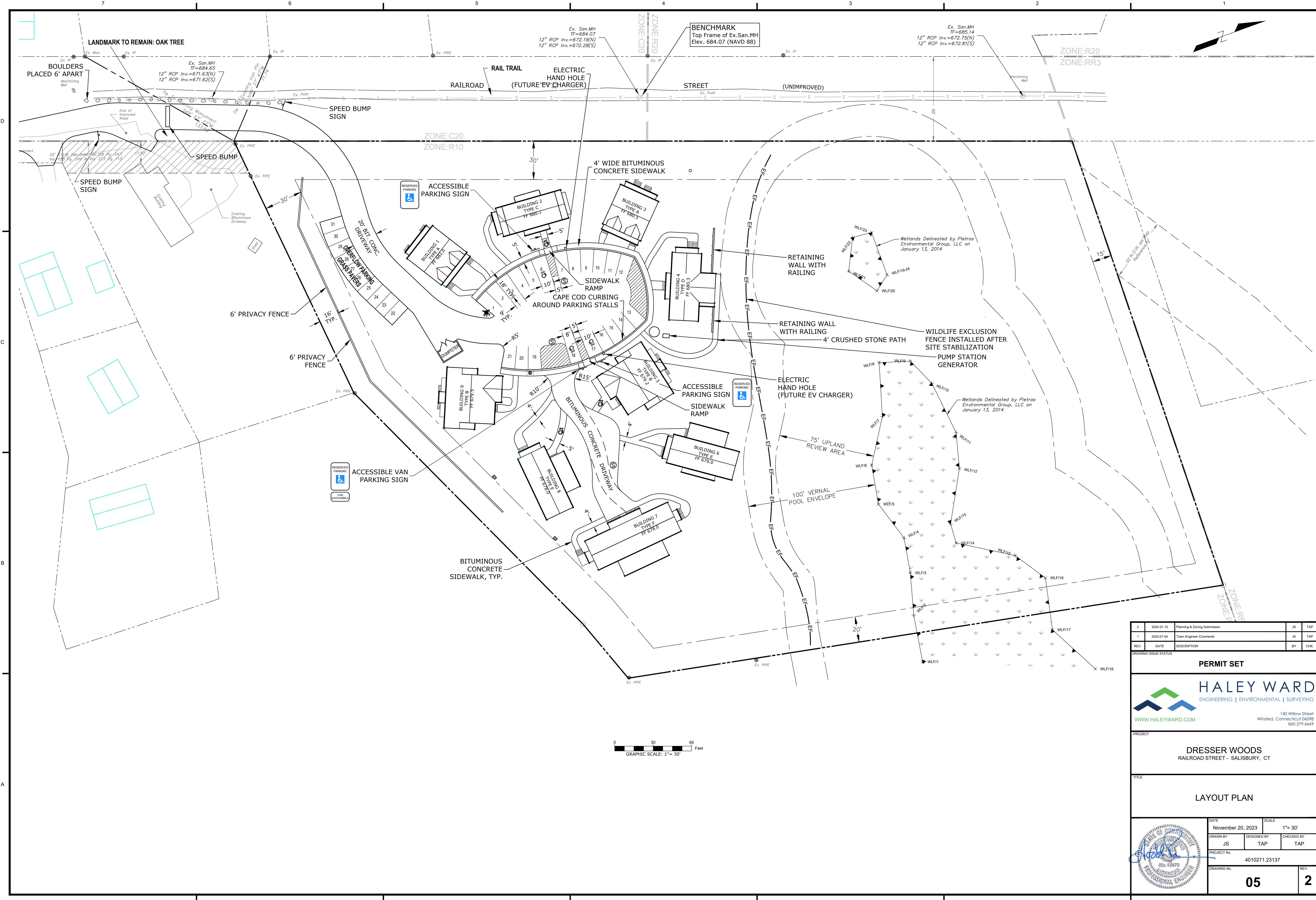
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- UTILITY NOTES**
1. Contact Call-Before-You-Dig prior to any excavation.
  2. All sanitary sewer system work shall comply with the Town of Salisbury Water Pollution Control Authority standards and specifications.
  3. All water system work shall comply with Aquarion Water Company standards and specifications.
  4. Footing and roof drain discharge pipes shall have a minimum 1% slope.
  5. Retaining walls over three feet high shall be designed by a Connecticut Licensed Professional Engineer.
  6. Final sewer pump station design shall be approved by the Salisbury Water Pollution Control Authority.

|   |                   |   |          |            |
|---|-------------------|---|----------|------------|
| 2   | 2024.01.10        | Planning & Zoning Submission                                    | JS       | TAP        |
| 1   | 2024.01.04        | Town Engineer Comments  | JS       | TAP        |
| REV   | DATE              | DESCRIPTION   | BY       | CHK        |
| DRAWING ISSUE STATUS                                    |                   |   |          |            |
| <b>PERMIT SET</b>                                       |                   |   |          |            |
|   |                   | <b>HALEY WARD</b><br>ENGINEERING   ENVIRONMENTAL   SURVEYING    |          |            |
| WWW.HALEYWARD.COM                                       |                   | 140 Willow Street<br>Winsted, Connecticut 06098<br>860.379.6669 |          |            |
| PROJECT   |                   |   |          |            |
| <b>DRESSER WOODS</b><br>RAILROAD STREET - SALISBURY, CT |                   |   |          |            |
| TITLE   |                   |   |          |            |
| <b>UTILITY PLAN</b>                                     |                   |   |          |            |
| DATE  | November 20, 2023 | SCALE   | 1" = 30' |            |
| DRAWN BY  | JS                | DESIGNED BY   | TAP      | CHECKED BY |
|   |                   |   |          | TAP        |
| PROJECT No.   | 4010271.23137     |   |          |            |
| DRAWING No.   | <b>04</b>         |   |          | REV        |
|   |                   |   |          | <b>2</b>   |

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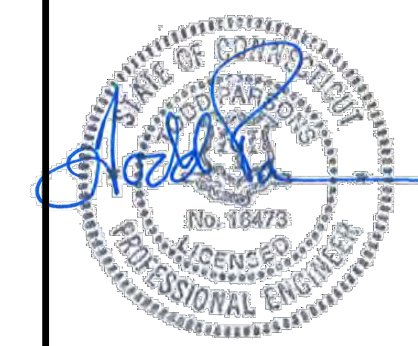
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|------|------------|------------------------------|----|------|
| 2    | 2024.01.10 | Planning & Zoning Submission | JS | TAP  |
| 1    | 2024.01.04 | Town Engineer Comments       | JS | TAP  |
| REV. | DATE       | DESCRIPTION                  | BY | CHK. |

**PERMIT SET**

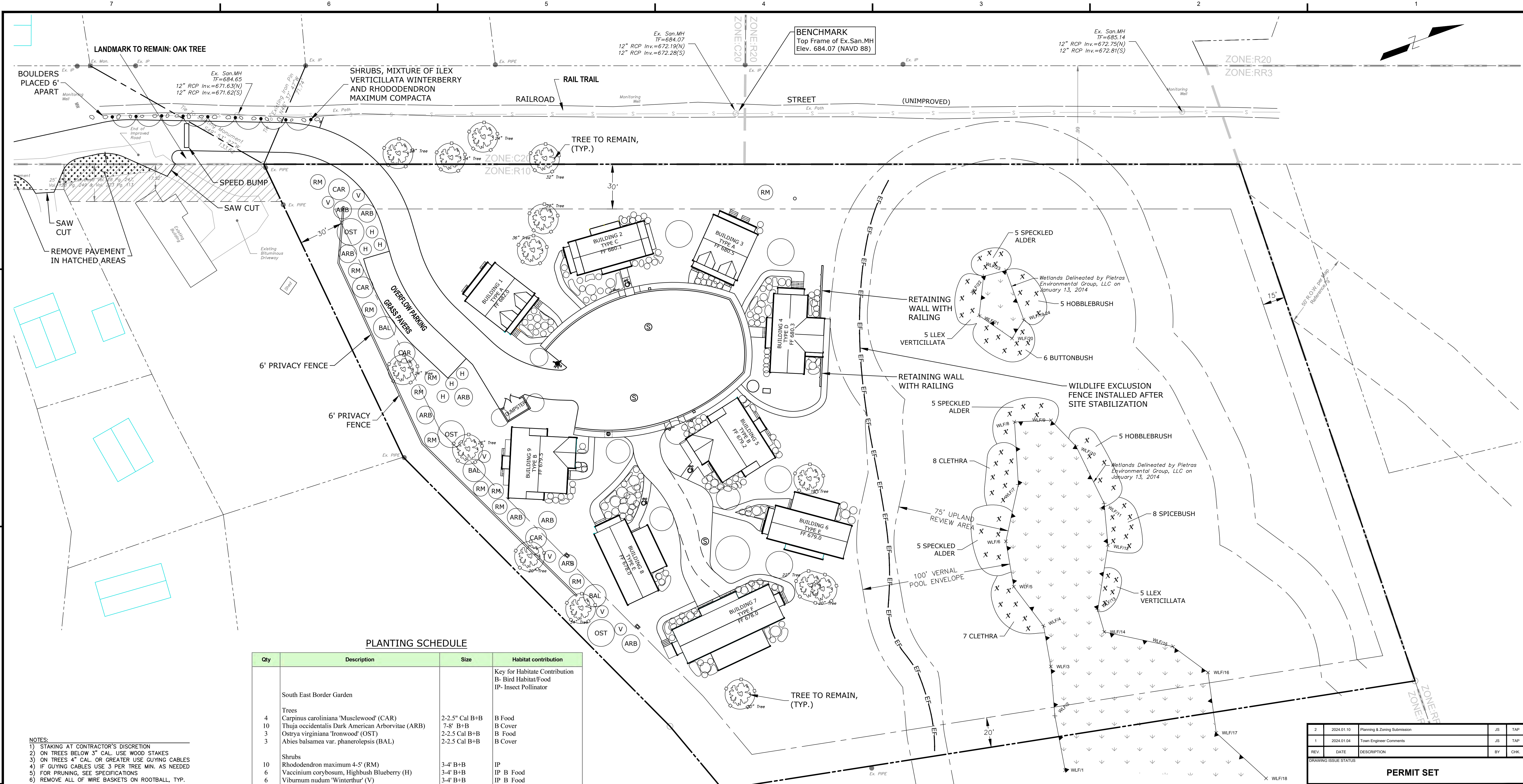
**PROJECT**  
DRESSER WOODS  
RAILROAD STREET - SALISBURY, CT

**TITLE**  
LAYOUT PLAN

|             |                   |             |         |
|-------------|-------------------|-------------|---------|
| DATE        | November 20, 2023 | SCALE       | 1"= 30' |
| DRAWN BY    | JS                | DESIGNED BY | TAP     |
| CHECKED BY  | TAP               | CHECKED BY  | TAP     |
| PROJECT No. | 4010271.23137     |             |         |
| DRAWING No. | 05                | REV.        | 2       |



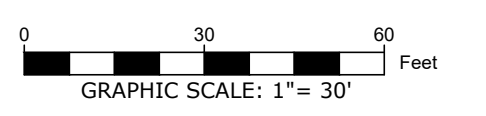
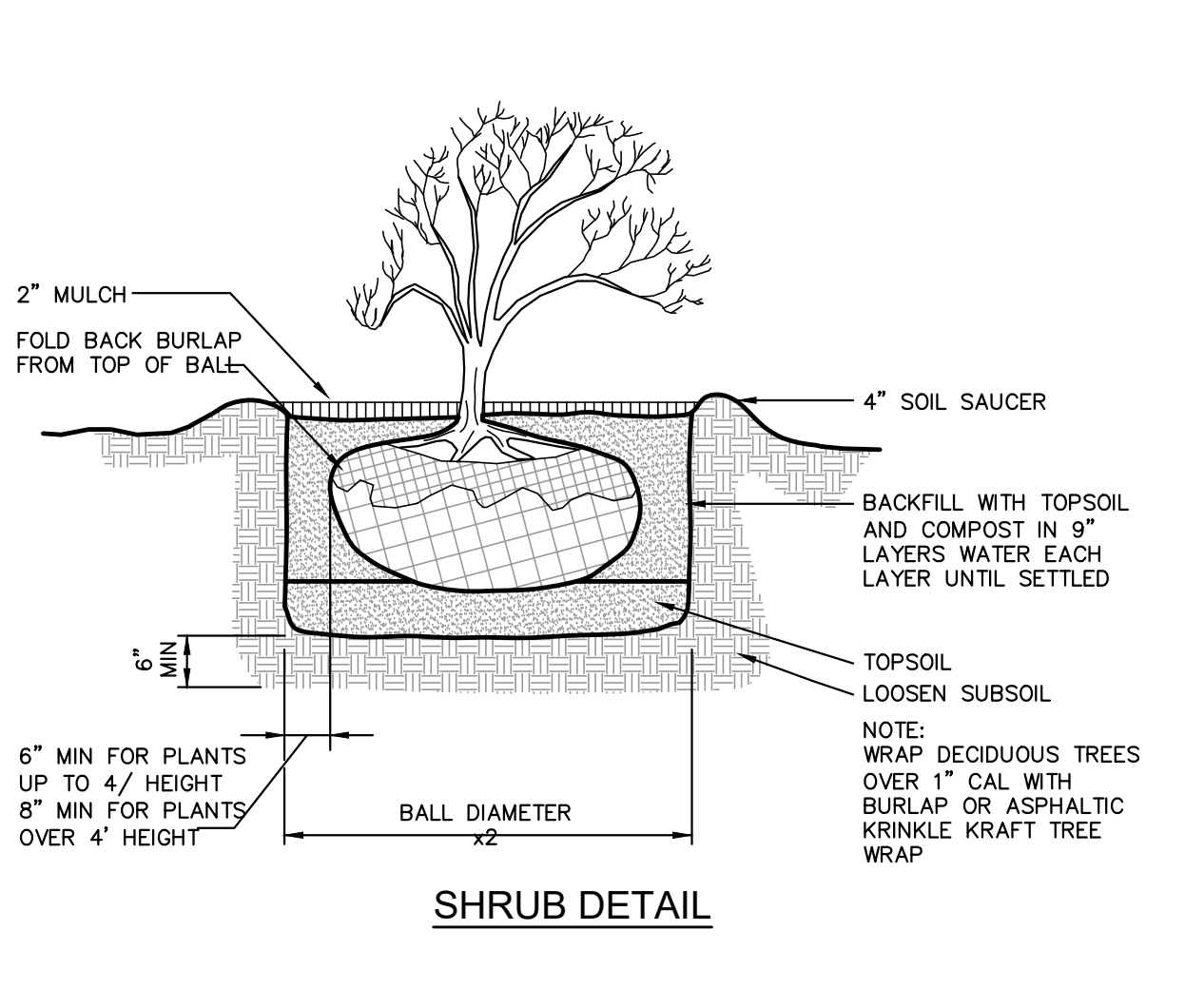
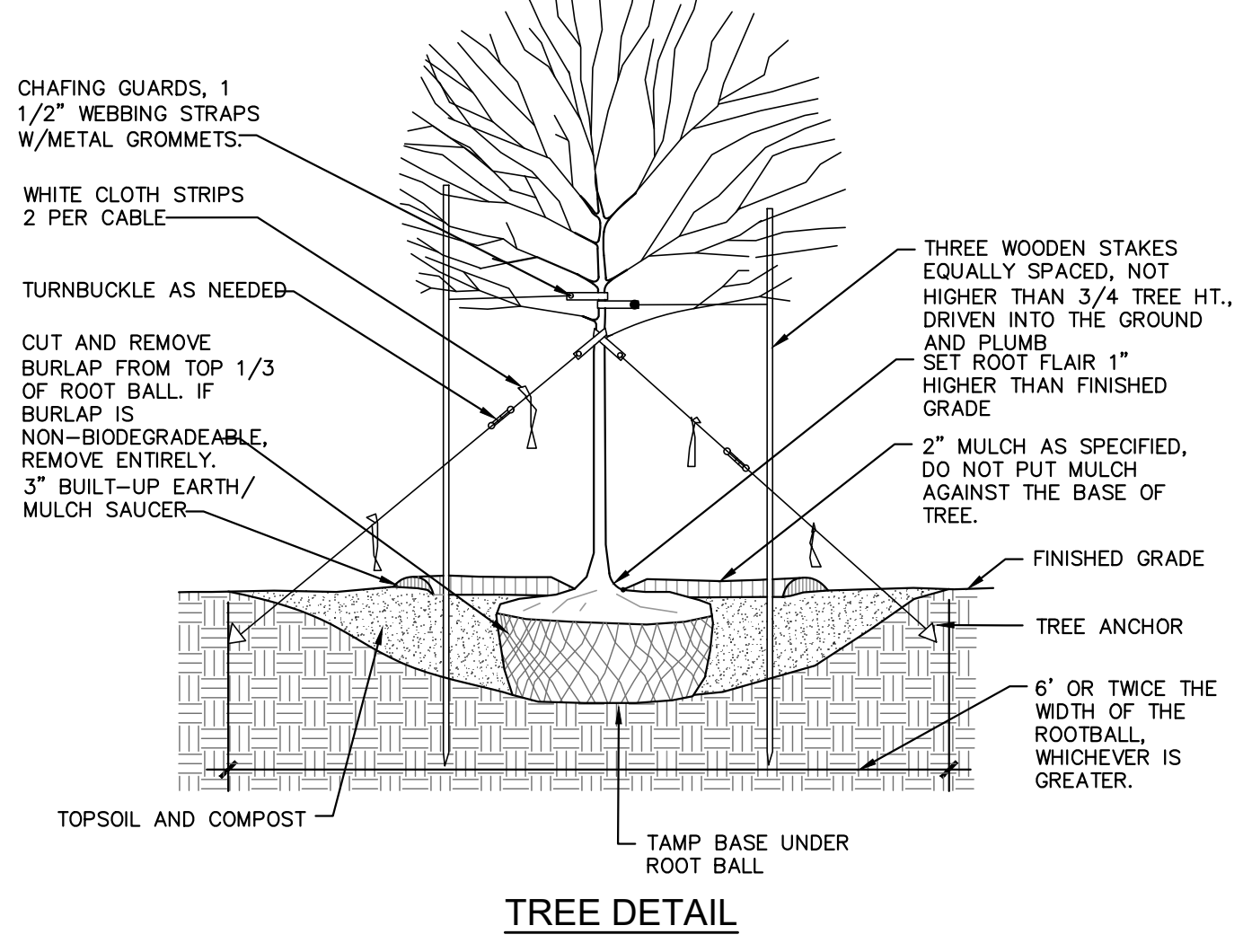
FILE LOCATION: P:\CT\4010271-LOUSENBERRY ARCARI MALIK ARCHITECTS, LLC\23137 - RAILROAD STREET SALISBURY, TAP02-CAD\_FILES\CIVIL\PROJECT.DWG, 2024.01.10, 10:37 AM



**PLANTING SCHEDULE**

| Qty                      | Description                                       | Size           | Habitat contribution |
|--------------------------|---|----------------|----------------------|
| South East Border Garden |   |                |                      |
| 4                        | Carpinus caroliniana 'Musclewood' (CAR)           | 2-2.5" Cal B+B | B Food               |
| 10                       | Thuja occidentalis Dark American Arborvitae (ARB) | 7-8" B+B       | B Cover              |
| 3                        | Ostrya virginiana 'Ironwood' (OST)                | 2-2.5 Cal B+B  | B Food               |
| 3                        | Abies balsamea var. phanerolepis (BAL)            | 2-2.5 Cal B+B  | B Cover              |
| Shrubs                   |   |                |                      |
| 10                       | Rhododendron maximum 4-5' (RM)                    | 3-4" B+B       | IP                   |
| 6                        | Vaccinium corybosum, Highbush Blueberry (H)       | 3-4" B+B       | IP B Food            |
| 6                        | Viburnum nudum 'Winterthur' (V)                   | 3-4" B+B       | IP B Food            |

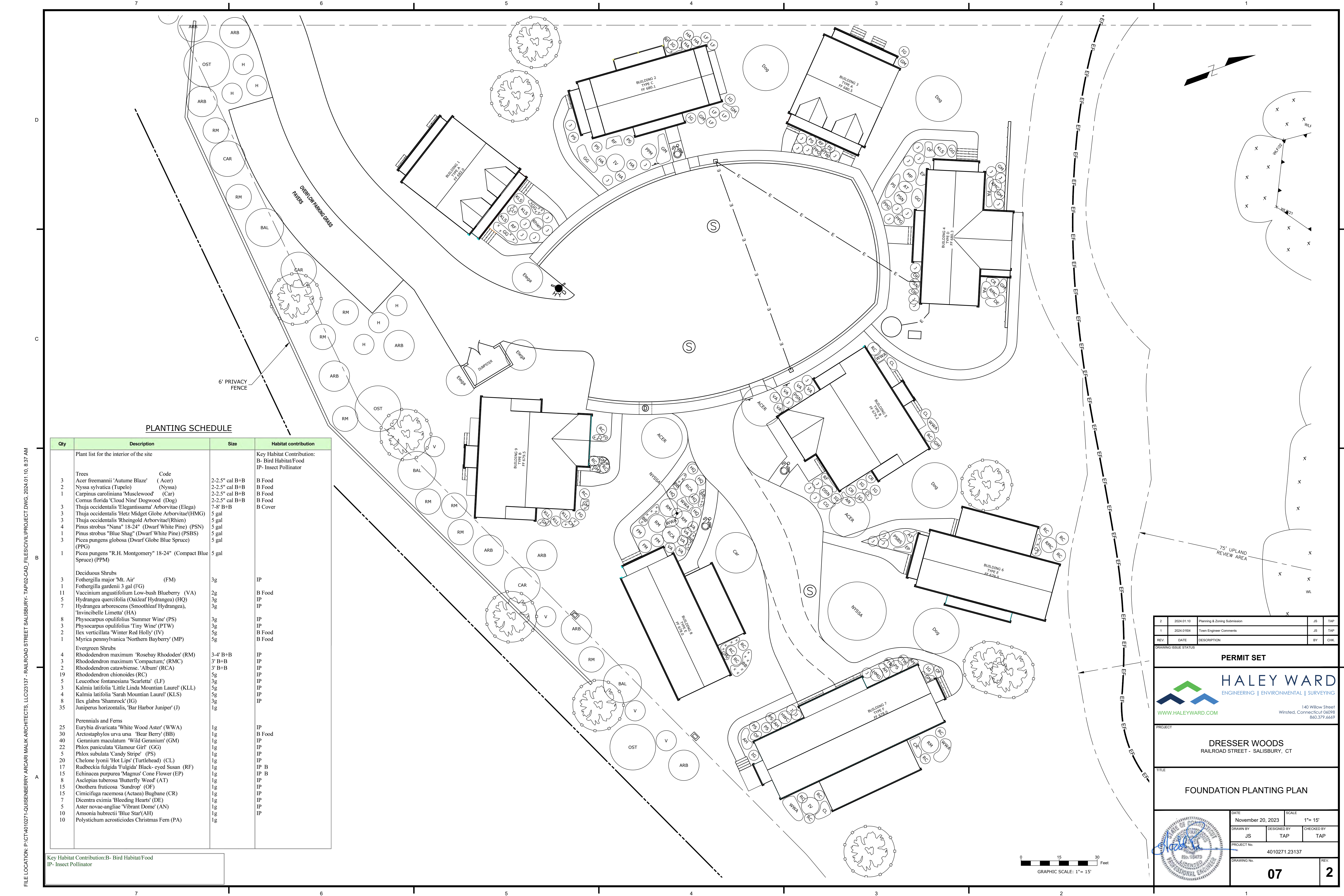
- NOTES:**
- 1) STAKING AT CONTRACTOR'S DISCRETION
  - 2) ON TREES BELOW 3" CAL, USE WOOD STAKES
  - 3) ON TREES 4" CAL OR GREATER USE GUYING CABLES
  - 4) IF GUYING CABLES USE 3 PER TREE MIN. AS NEEDED
  - 5) FOR PRUNING, SEE SPECIFICATIONS
  - 6) REMOVE ALL OF WIRE BASKETS ON ROOTBALL, TYP.



**PLANTING SCHEDULE**

| Qty                  | Description                                | Size | Habitat contribution  |
|----------------------|--|------|---|
| Wetland Enhancement. |  |      |   |
| 10                   | Shrubs                                     |      | Key for Habitat Contribution<br>B- Bird Habitat/Food<br>IP- Insect Pollinator |
| 15                   | Ilex verticillata 'Winter Red'             | 3g   | B Food  |
| 15                   | Alnus incana 'Speckled Alder'              | 3g   | B Food  |
| 10                   | Viburnum lantanoides 'Hobblebush Viburnum' | 1g   | B Food  |
| 8                    | Cephalanthus occidentalis 'Button Bush'    | 3g   | IP  |
| 8                    | Lindera benzoin 'Spicebush'                | 3g   | IP B Food   |
| 15                   | Clethra alnifolia 'Summer Sweet'           | 3g   | IP  |

|   |             |                              |    |     |
|---|-------------|------------------------------|----|-----|
| 2   | 2024.01.10  | Planning & Zoning Submission | JS | TAP |
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| REV   | DATE        | DESCRIPTION                  | BY | CHK |
| DRAWING ISSUE STATUS  |             |                              |    |     |
| <b>PERMIT SET</b>   |             |                              |    |     |
|   |             |                              |    |     |
| 140 Willow Street<br>Winsted, Connecticut 06098<br>860.379.6669 |             |                              |    |     |
| PROJECT   |             |                              |    |     |
| <b>DRESSER WOODS</b><br>RAILROAD STREET - SALISBURY, CT         |             |                              |    |     |
| TITLE   |             |                              |    |     |
| <b>PLANTING PLAN</b>  |             |                              |    |     |
| DATE  |             | SCALE                        |    |     |
| November 20, 2023   |             | 1" = 30'                     |    |     |
| DRAWN BY  | DESIGNED BY | CHECKED BY                   |    |     |
| JS  | TAP         | TAP                          |    |     |
| PROJECT No.   |             | 4010271.23137                |    |     |
| DRAWING No.   |             | 06                           |    |     |
|   |             | 2                            |    |     |



**PLANTING SCHEDULE**

| Qty  | Description   | Size           | Habitat contribution |
|--|---|----------------|----------------------|
| Plant list for the interior of the site                                    |   |                |                      |
| Key Habitat Contribution:<br>B- Bird Habitat/Food<br>IP- Insect Pollinator |   |                |                      |
| Trees  |   |                |                      |
| 3  | Acer freemannii 'Autume Blaze' (Acer)                                     | 2-2.5" cal B+B | B Food               |
| 2  | Nyssa sylvatica (Tupelo) (Nyssa)  | 2-2.5" cal B+B | B Food               |
| 1  | Carpinus caroliniana 'Musclewood' (Car)                                   | 2-2.5" cal B+B | B Food               |
| 1  | Cornus florida 'Cloud Nine' Dogwood (Dog)                                 | 2-2.5" cal B+B | B Food               |
| 3  | Thuja occidentalis 'Elegantissima' Arborvitae (Elega)                     | 7-8' B+B       | B Cover              |
| 5  | Thuja occidentalis 'Hetz Midget Globe Arborvitae' (HMG)                   | 5 gal          |                      |
| 3  | Thuja occidentalis 'Rheingold Arborvitae' (Rheim)                         | 5 gal          |                      |
| 4  | Pinus strobus 'Nana' 18-24" (Dwarf White Pine) (PSN)                      | 5 gal          |                      |
| 1  | Pinus strobus 'Blue Shag' (Dwarf White Pine) (PSBS)                       | 5 gal          |                      |
| 3  | Picea pungens globosa (Dwarf Globe Blue Spruce) (PPG)                     | 5 gal          |                      |
| 1  | Picea pungens "R.H. Montgomery" 18-24" (Compact Blue Spruce) (PPM)        | 5 gal          |                      |
| Deciduous Shrubs   |   |                |                      |
| 3  | Fothergilla major 'Mt. Air' (FM)  | 3g             | IP                   |
| 1  | Fothergilla gardenii 3 gal (FG)   |                |                      |
| 11   | Vaccinium angustifolium Low-bush Blueberry (VA)                           | 2g             | B Food               |
| 5  | Hydrangea quercifolia (Oakleaf Hydrangea) (HQ)                            | 3g             | IP                   |
| 7  | Hydrangea arborescens (Smoothleaf Hydrangea), 'Invincibelle Limetta' (HA) | 3g             | IP                   |
| 8  | Physocarpus opulifolius 'Summer Wine' (PS)                                | 3g             | IP                   |
| 3  | Physocarpus opulifolius 'Tiny Wine' (PTW)                                 | 3g             | IP                   |
| 2  | Ilex verticillata 'Winter Red Holly' (IV)                                 | 5g             | B Food               |
| 1  | Myrica pennsylvanica 'Northern Bayberry' (MP)                             | 5g             | B Food               |
| Evergreen Shrubs   |   |                |                      |
| 4  | Rhododendron maximum 'Rosebay Rhododendron' (RM)                          | 3-4' B+B       | IP                   |
| 3  | Rhododendron maximum 'Compactum' (RMC)                                    | 3' B+B         | IP                   |
| 2  | Rhododendron catawbiense 'Album' (RCA)                                    | 3' B+B         | IP                   |
| 19   | Rhododendron chionoides (RC)  | 5g             | IP                   |
| 5  | Leucothoe fontanesiana 'Scarletta' (LF)                                   | 3g             | IP                   |
| 3  | Kalmia latifolia 'Little Linda Mountain Laurel' (KLL)                     | 5g             | IP                   |
| 4  | Kalmia latifolia 'Sarah Mountain Laurel' (KLS)                            | 5g             | IP                   |
| 8  | Ilex glabra 'Shanrock' (IG)   | 3g             | IP                   |
| 35   | Juniperus horizontalis, 'Bar Harbor Juniper' (J)                          | 1g             |                      |
| Perennials and Ferns   |   |                |                      |
| 25   | Eurybia divaricata 'White Wood Aster' (WWA)                               | 1g             | IP                   |
| 30   | Arctostaphylos uva-ursa 'Bear Berry' (BB)                                 | 1g             | B Food               |
| 40   | Geranium maculatum 'Wild Geranium' (GM)                                   | 1g             | IP                   |
| 22   | Phlox paniculata 'Glamour Girl' (GG)                                      | 1g             | IP                   |
| 5  | Phlox subulata 'Candy Stripe' (PS)  | 1g             | IP                   |
| 20   | Chelone lyonii 'Hot Lips' (Turtlehead) (CL)                               | 1g             | IP                   |
| 17   | Rudbeckia fulgida 'Fulgida' Black-eyed Susan (RF)                         | 1g             | IP B                 |
| 15   | Echinacea purpurea 'Magnus' Cone Flower (EP)                              | 1g             | IP B                 |
| 8  | Asclepias tuberosa 'Butterfly Weed' (AT)                                  | 1g             | IP                   |
| 15   | Oenothera fruticosa 'Sundrop' (OF)  | 1g             | IP                   |
| 15   | Cimicifuga racemosa (Actaea) Bugbane (CR)                                 | 1g             | IP                   |
| 7  | Dicentra eximia 'Bleeding Hearts' (DE)                                    | 1g             | IP                   |
| 5  | Aster novae-angliae 'Vibrant Dome' (AN)                                   | 1g             | IP                   |
| 10   | Amsonia hubrechtii 'Blue Star' (AH)                                       | 1g             | IP                   |
| 10   | Polystichum acrostichoides Christmas Fern (PA)                            | 1g             |                      |

Key Habitat Contribution: B- Bird Habitat/Food  
IP- Insect Pollinator

|     |            |                              |    |     |
|-----|------------|------------------------------|----|-----|
| 2   | 2024.01.10 | Planning & Zoning Submission | JS | TAP |
| 1   | 2024.01.04 | Town Engineer Comments       | JS | TAP |
| REV | DATE       | DESCRIPTION                  | BY | CHK |

DRAWING ISSUE STATUS

**PERMIT SET**

**HALEY WARD**  
ENGINEERING | ENVIRONMENTAL | SURVEYING

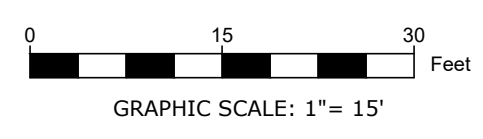
www.haleyward.com

140 Willow Street  
Winsted, Connecticut 06098  
860.379.6669

PROJECT  
**DRESSER WOODS**  
RAILROAD STREET - SALISBURY, CT

TITLE  
**FOUNDATION PLANTING PLAN**

|             |                   |             |          |
|-------------|-------------------|-------------|----------|
| DATE        | November 20, 2023 | SCALE       | 1" = 15' |
| DRAWN BY    | JS                | DESIGNED BY | TAP      |
| CHECKED BY  | TAP               |             |          |
| PROJECT No. | 4010271.23137     |             |          |
| DRAWING No. | <b>07</b>         | REV.        | <b>2</b> |

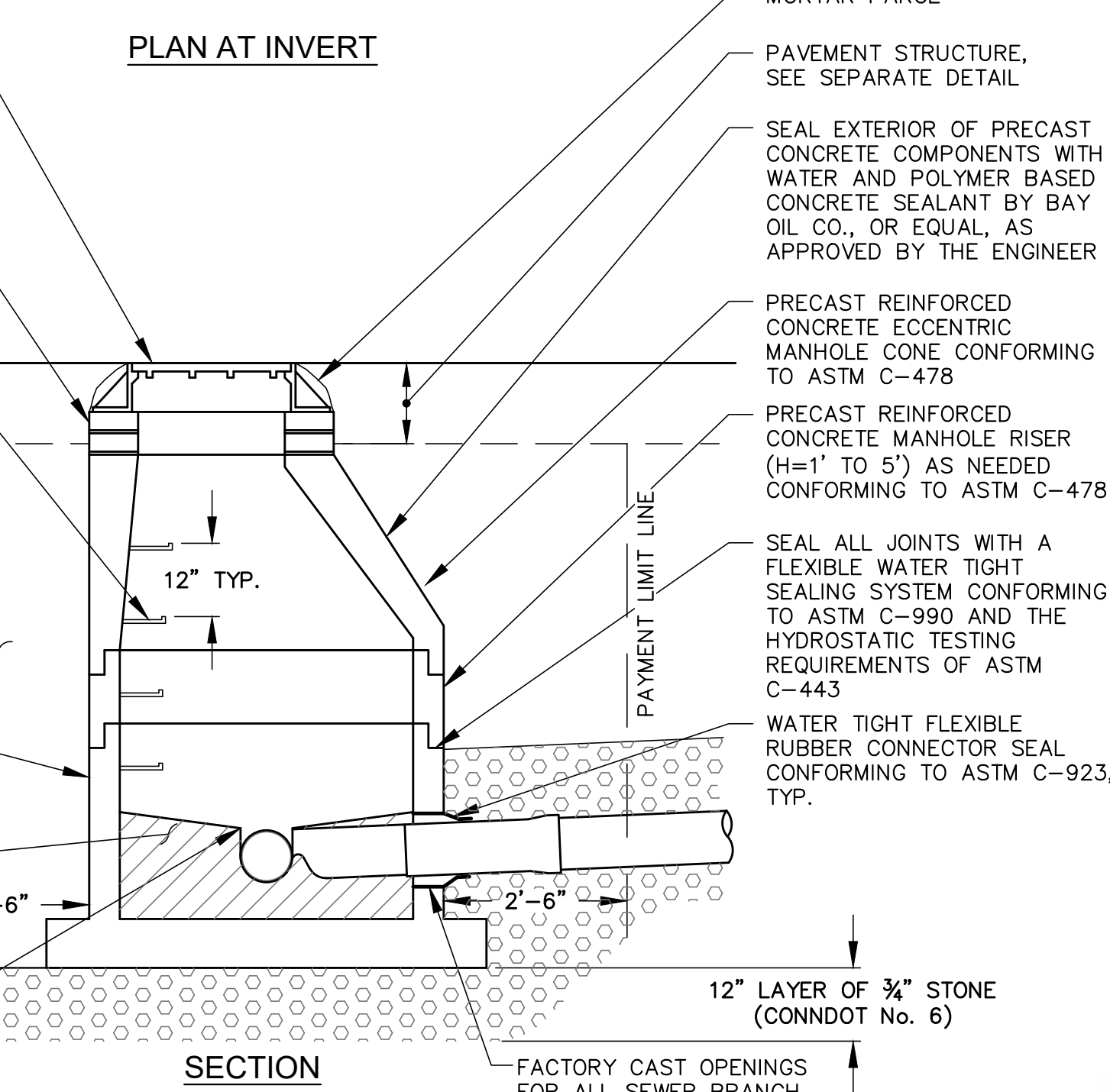
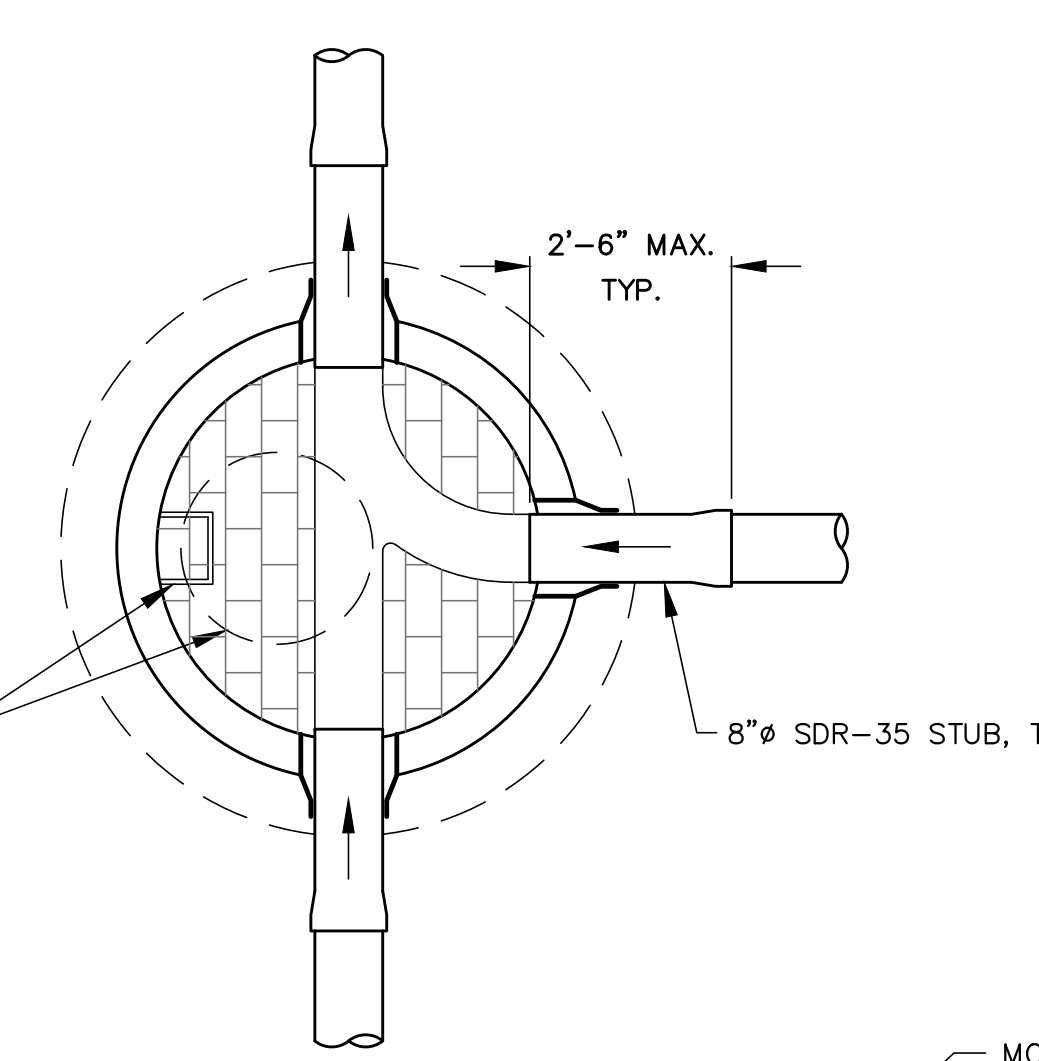


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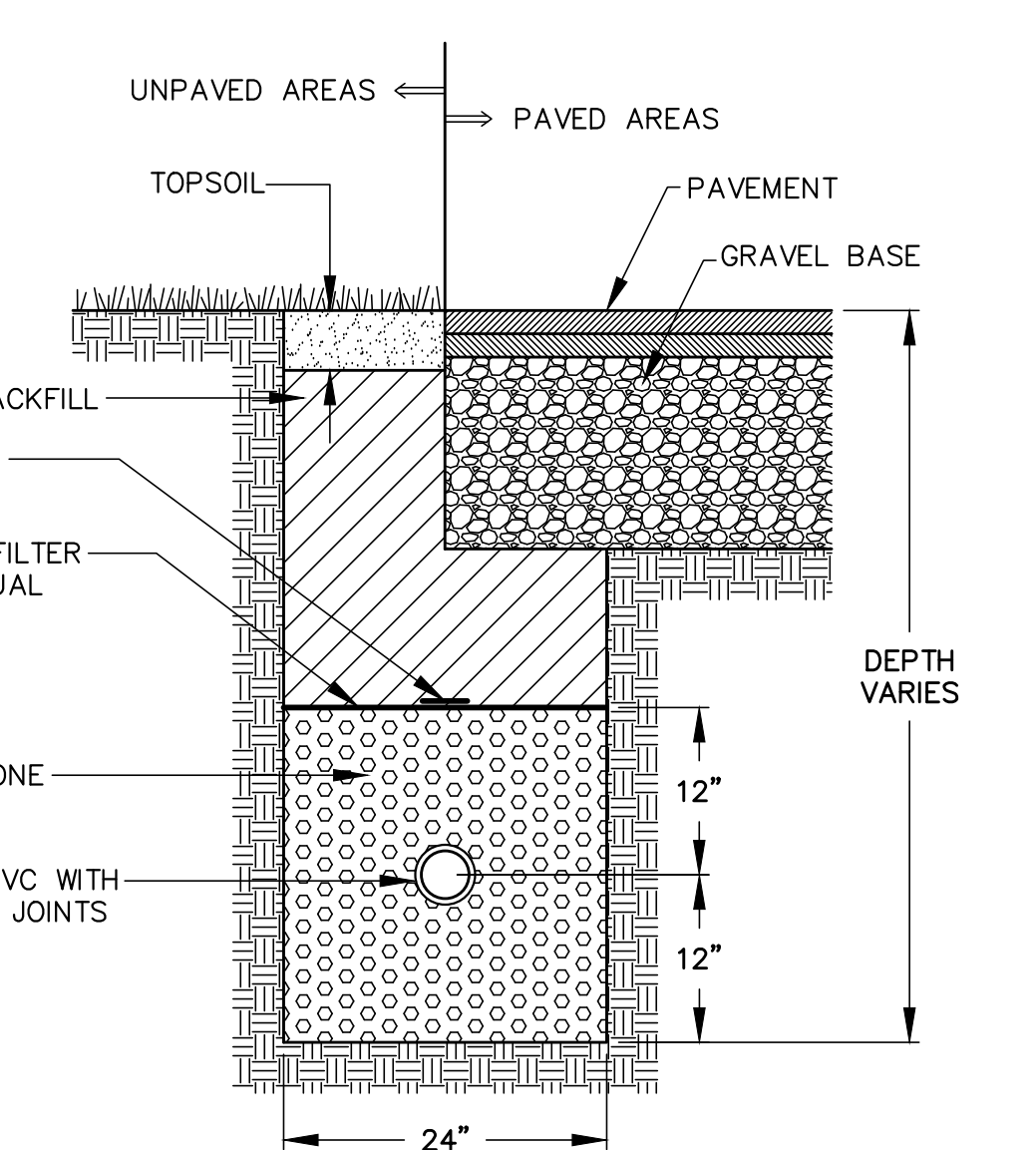




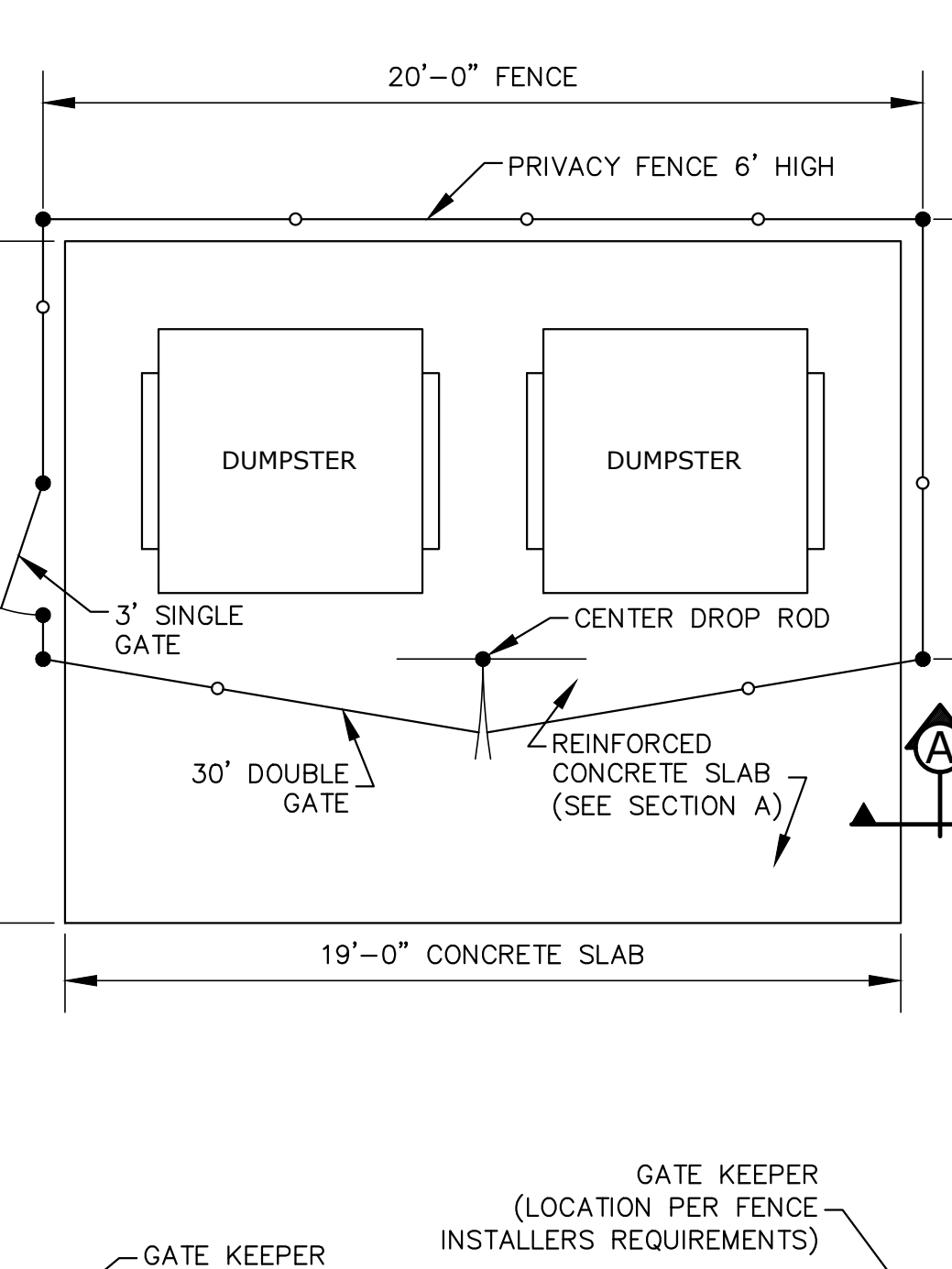
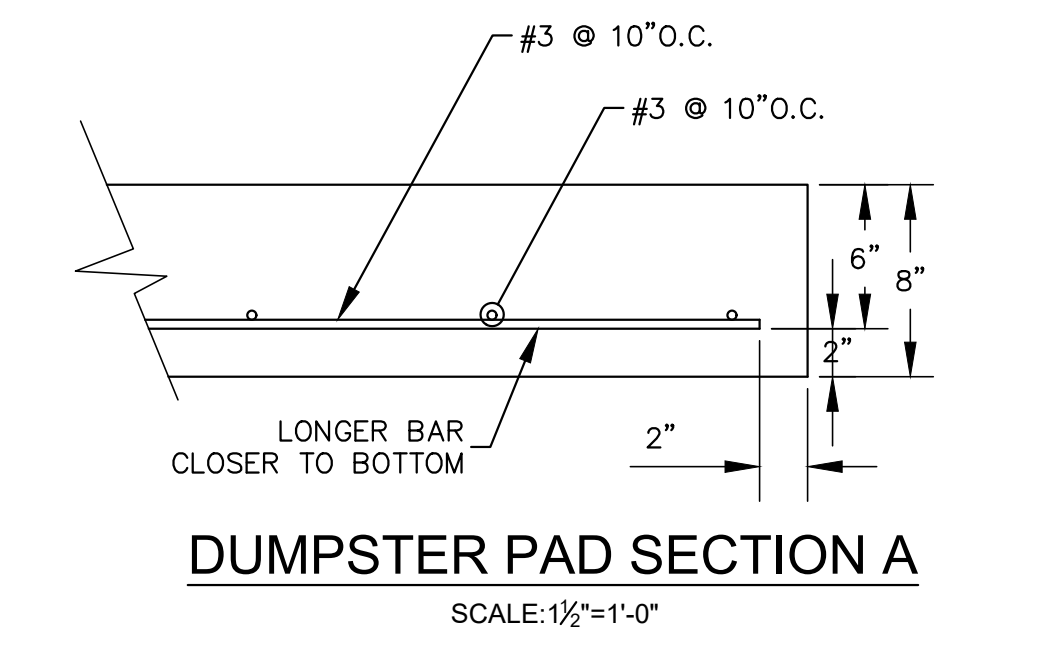
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**SANITARY SEWER MANHOLE**  
NOT TO SCALE



**SANITARY SEWER TRENCH**  
NOT TO SCALE



**DUMPSTER PAD DETAIL**  
SCALE: 1/2"=1'-0"

**AGTEC HEAVY DUTY DRIVEWAY & PARKING GRID PAVERS**  
THE INTERLOCKING SOLUTION FOR TRUCK PARKING, REST AREAS & ACCESS ROUTES

| SPECIFICATIONS  |                       |
|-----------------|-----------------------|
| Length          | 23 1/2"               |
| Width           | 15 1/2"               |
| Height          | 3 1/2"                |
| Weight/piece    | 19.84 lbs             |
| Coverage        | 2.58 ft <sup>2</sup>  |
| Quantity/pallet | 135 pieces            |
| Area/pallet     | 348 ft <sup>2</sup>   |
| Material        | 100% recycled plastic |
| Color           | Gray                  |

**KEY FACTS**

- High compressive strength
- Flexible and resistant to cracking
- Harmless to flora and fauna
- Meet SLW50 loading category (vehicle up to 60 metric tonnes / 66 tons gross weight)
- Within NIOSH manual handling guidelines

**Permeable design**  
A rigid but open cellular design allows the grids to provide both exceptional support and water management.

**Lightweight**  
Complies with HSE manual handling guidelines.

**Flexible**  
Polymer construction is semi-flexible and resistant to cracking unlike concrete.

**Environmentally friendly**  
Manufactured from 100% recycled plastic.

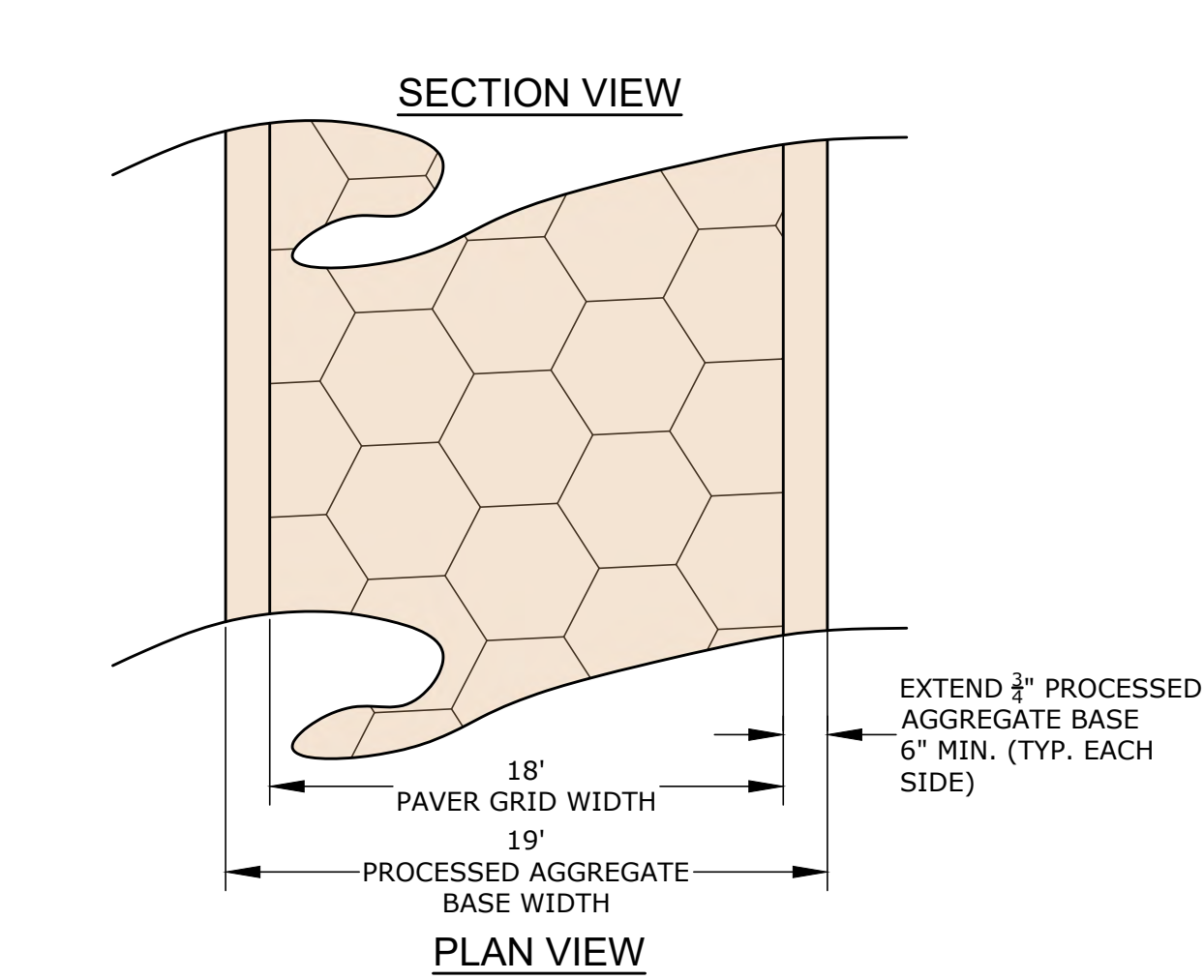
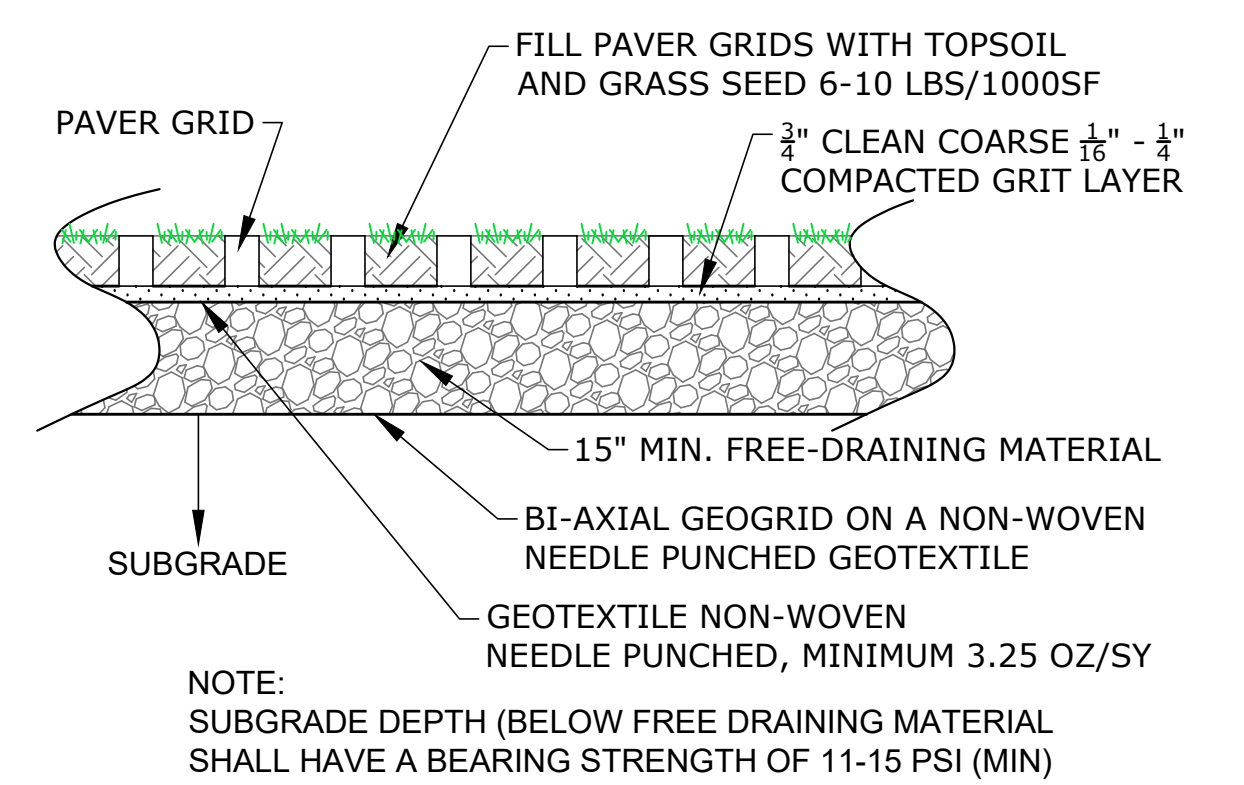
**Application options**  
Open cells can be filled with either gravel or soil and seed depending on your application.

**High load**  
Meets high static vertical load specifications, up to 60 metric tonnes (EN 1072).

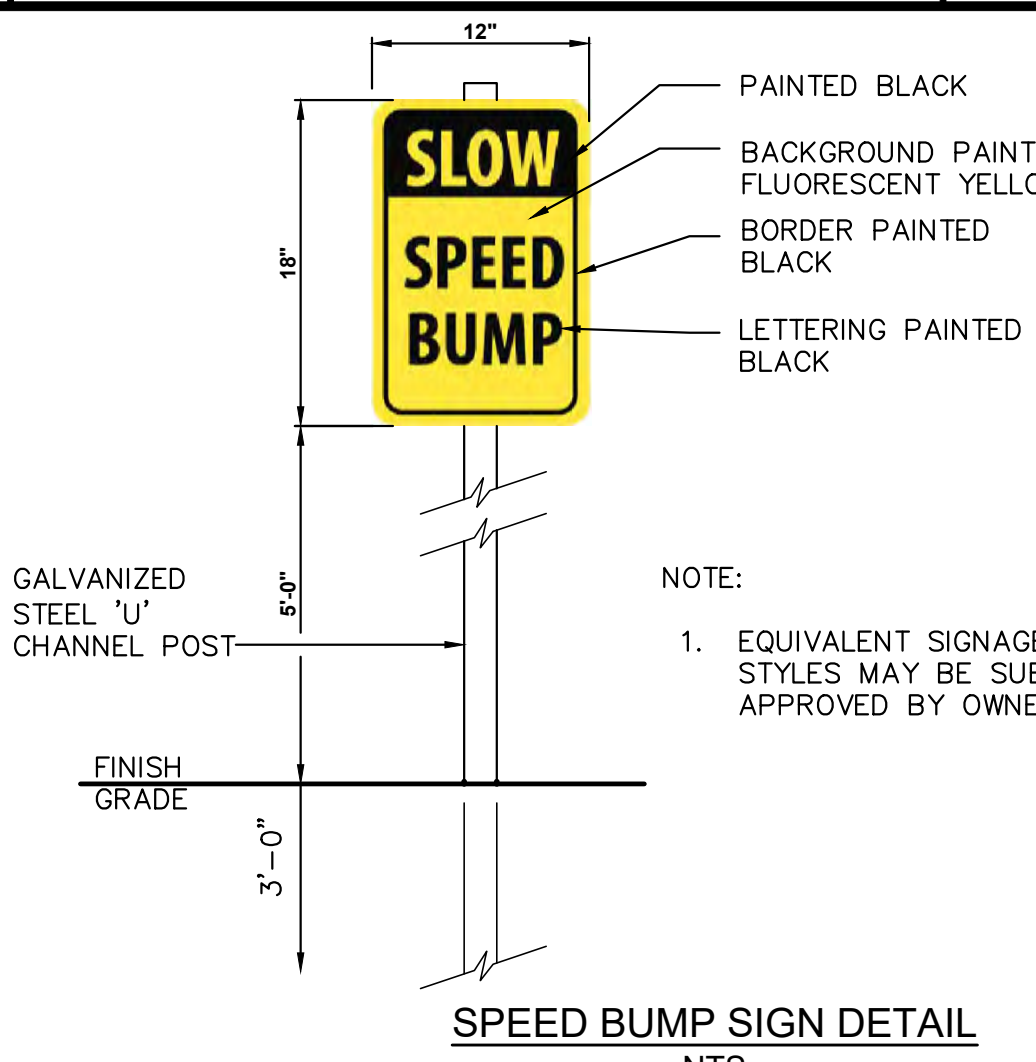
**Stable**  
Location fit connection improves stability once units are in position.

**AgTec**  
135 Main Road, Hampden, Maine 04444  
1-207-652-0700  
www.agtec.com

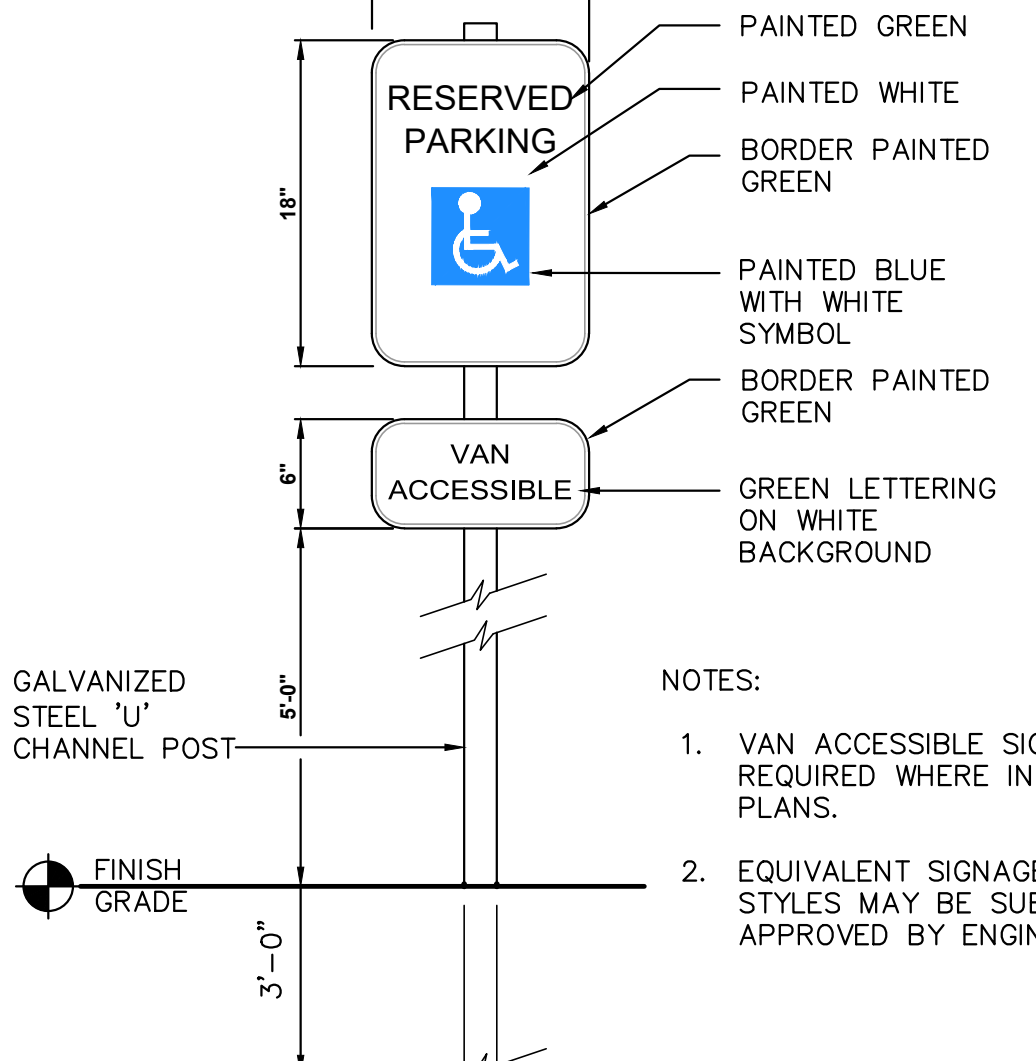
100% recycled  
100% recyclable



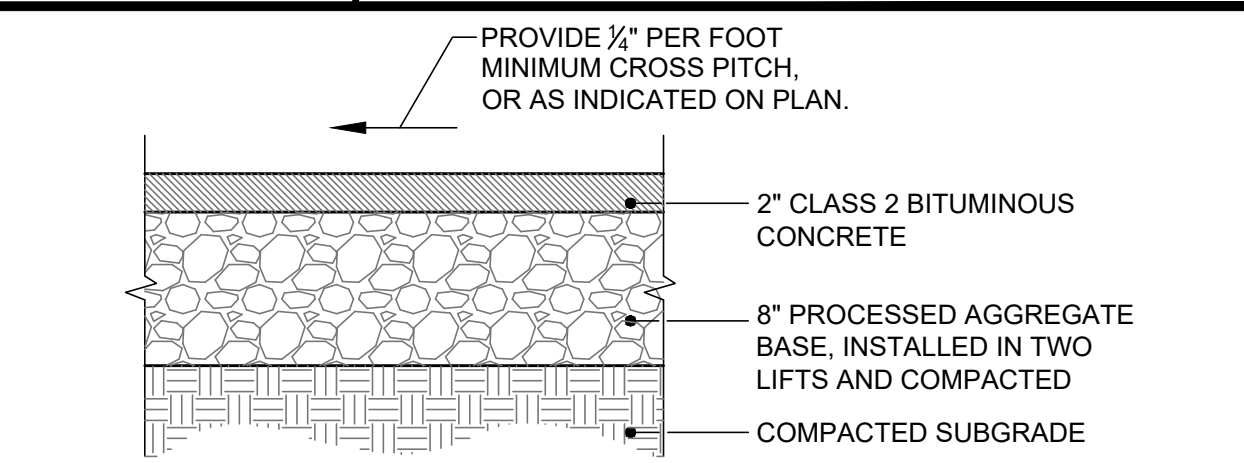
**GRASS PAVER OVERFLOW PARKING**  
NTS



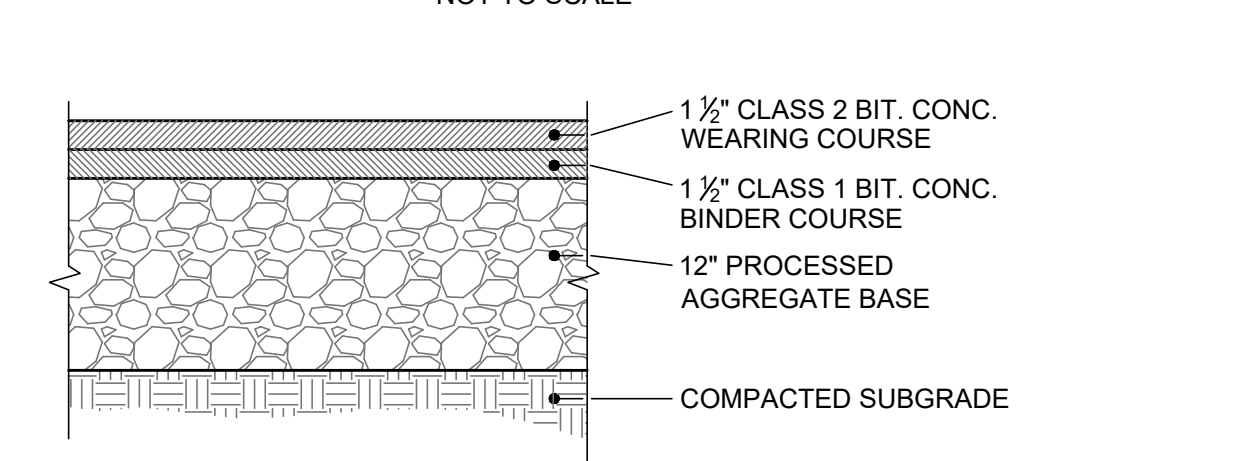
**SPEED BUMP SIGN DETAIL**  
NTS



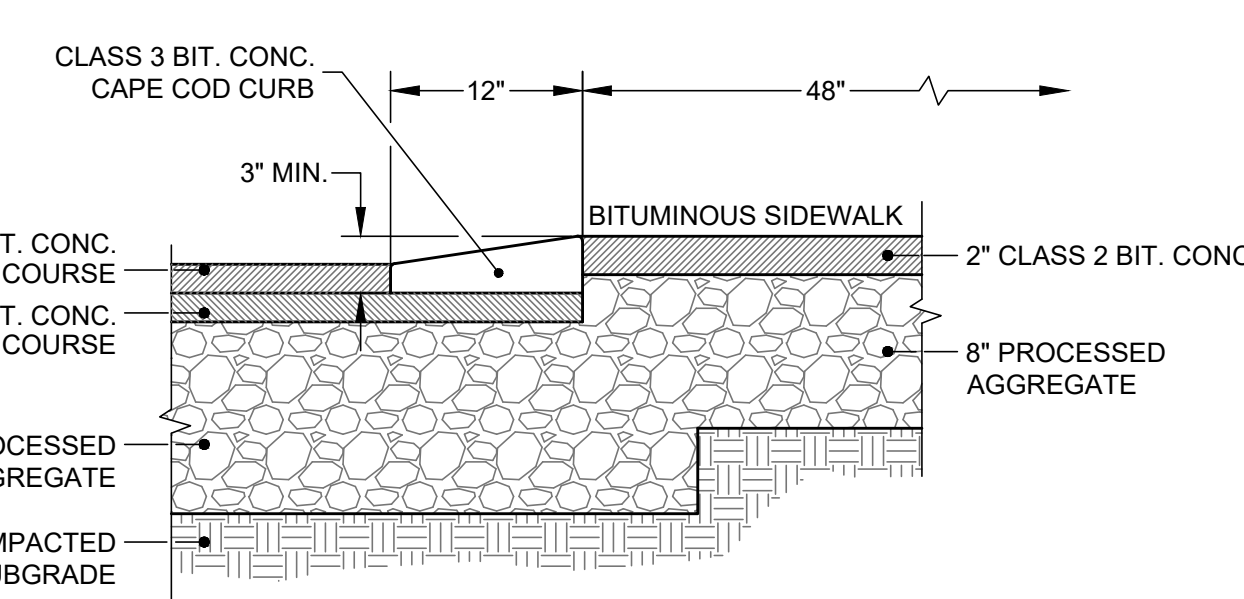
**ACCESSIBLE PARKING SIGN DETAIL**  
NTS



**BITUMINOUS CONCRETE SIDEWALK**  
NOT TO SCALE

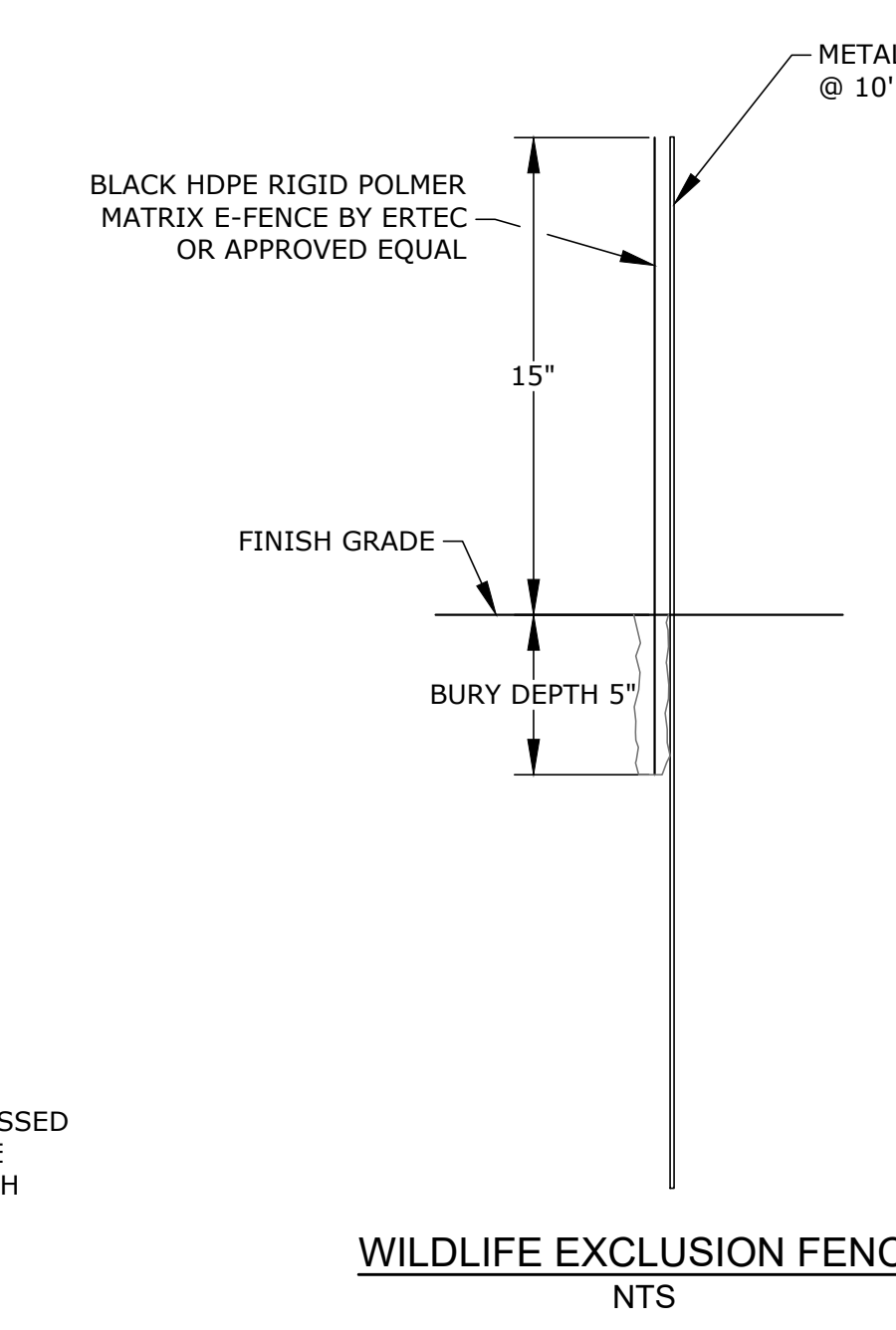


**BITUMINOUS CONCRETE PAVEMENT**  
NOT TO SCALE



**BITUMINOUS CONCRETE PAVEMENT, CURB, AND SIDEWALK**  
NOT TO SCALE

- NOTES**
- Processed aggregate base shall conform to CTDOT Form 818 Article M.05.01 compacted to 95% maximum dry density.
  - Bituminous concrete shall conform to CTDOT Form 818 Article 4.06.02 and be installed in accordance with Article 4.06.03



**WILDLIFE EXCLUSION FENCE**  
NTS

| REV | DATE       | DESCRIPTION                  | BY | CHK. |
|-----|------------|------------------------------|----|------|
| 2   | 2024.01.10 | Planning & Zoning Submission | JS | TAP  |
| 1   | 2024.01.04 | Town Engineer Comments       | JS | TAP  |

**PERMIT SET**

**HALEY WARD**  
ENGINEERING | ENVIRONMENTAL | SURVEYING  
WWW.HALEYWARD.COM  
140 Willow Street  
Winsted, Connecticut 06098  
860.379.6669

**PROJECT**  
DRESSER WOODS  
RAILROAD STREET - SALISBURY, CT

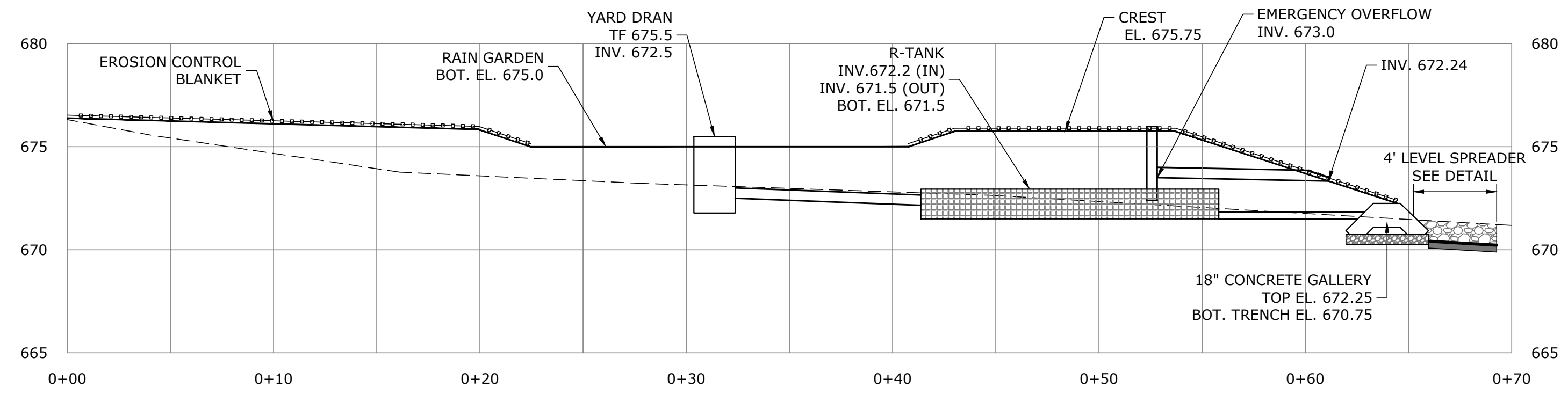
**TITLE**  
SITE DETAILS

| DATE              | SCALE    |
|-------------------|----------|
| November 20, 2023 | As Noted |

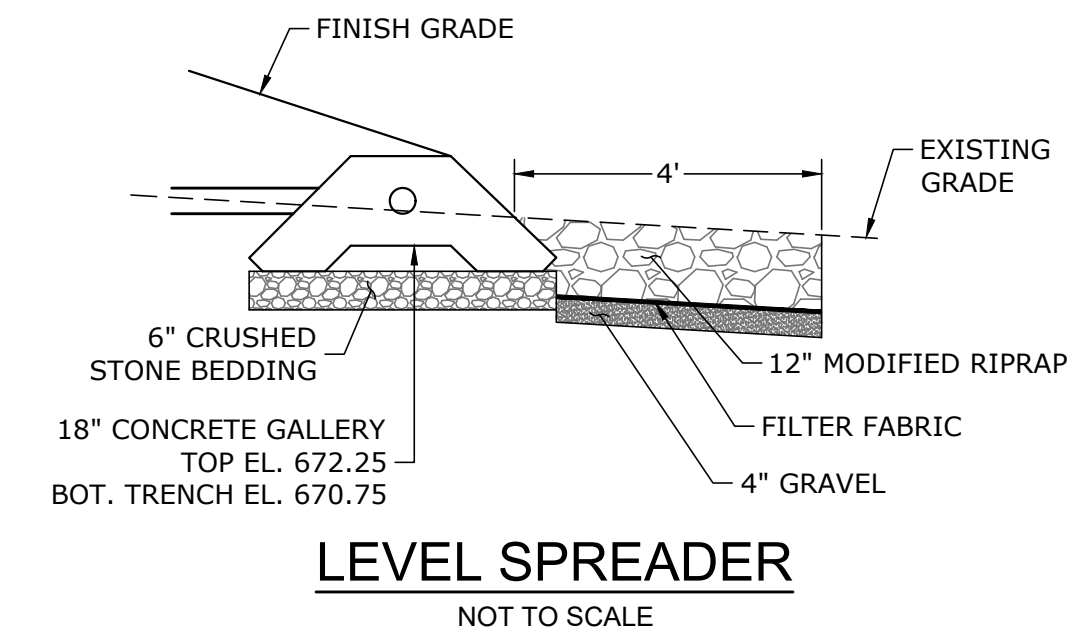
| DRAWN BY | DESIGNED BY | CHECKED BY |
|----------|-------------|------------|
| JS       | TAP         | TAP        |

PROJECT No. 4010271.23137

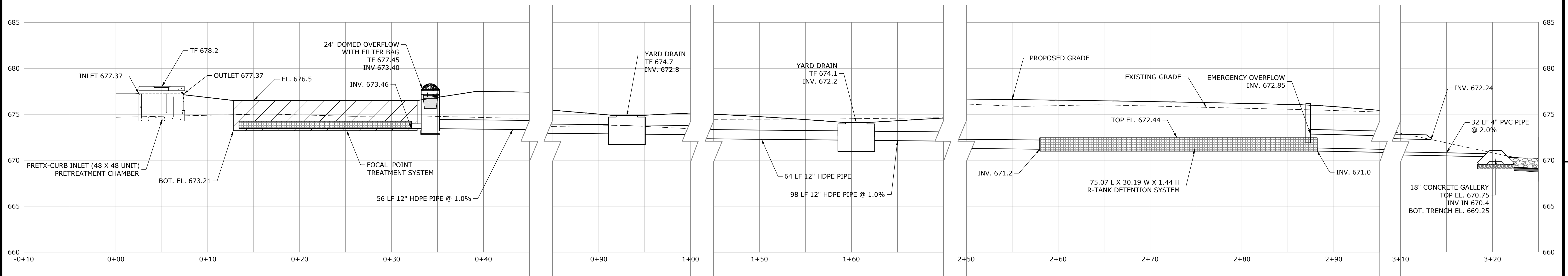
DRAWING No. **09** REV. **2**



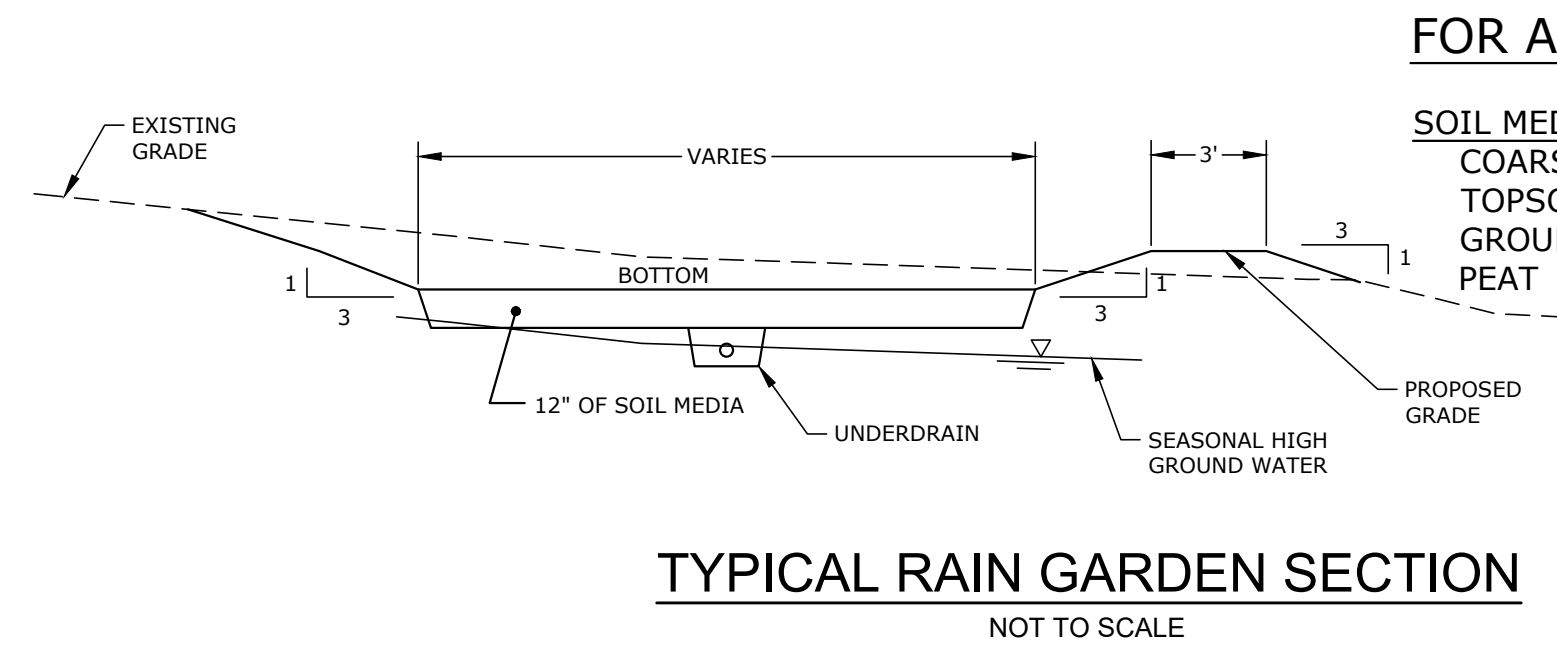
SECTION THROUGH RAIN GARDEN 3/4 AND R-TANK  
NOT TO SCALE



LEVEL SPREADER  
NOT TO SCALE



SECTION THROUGH STORM WATER SYSTEM (PRETX, FOCAL POINT, R-TANK)  
NOT TO SCALE



TYPICAL RAIN GARDEN SECTION  
NOT TO SCALE

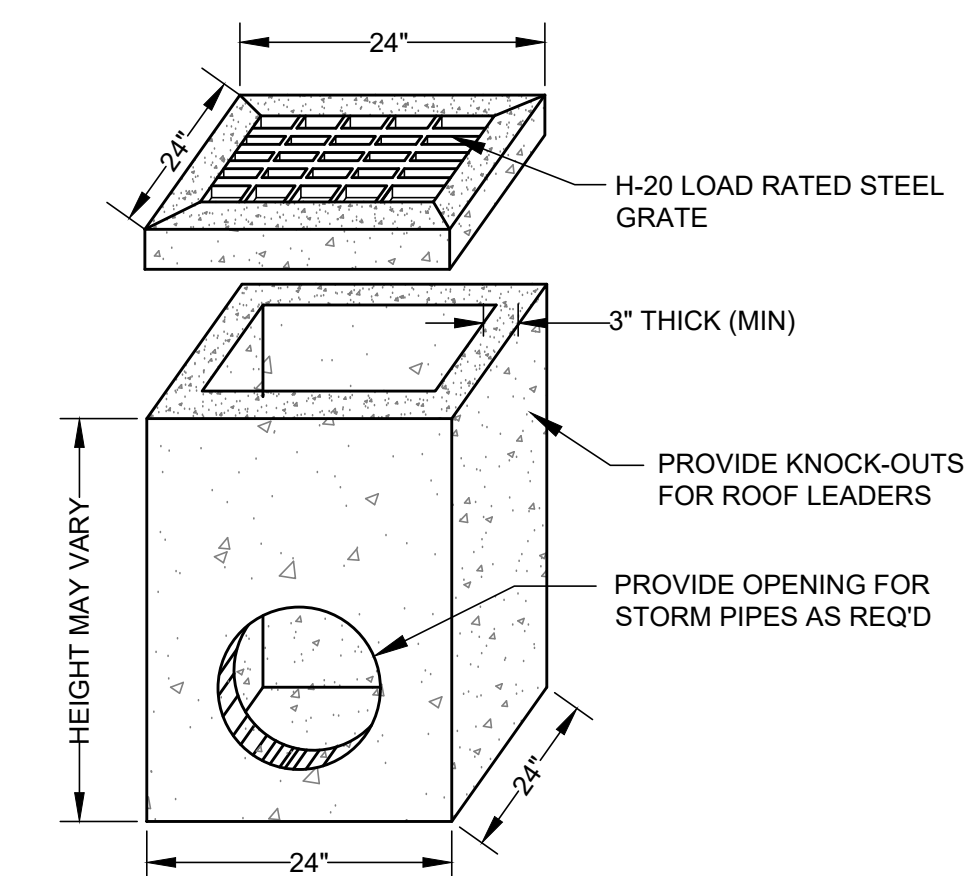
FOR ALL RAIN GARDENS

| SOIL MEDIA   |     |
|--------------|-----|
| COARSE SAND  | 70% |
| TOPSOIL      | 10% |
| GROUND MULCH | 15% |
| PEAT         | 5%  |

RAIN GARDEN PLANTING SCHEDULE

Contractor shall select a mixture of the plants in the table and plant them in the rain gardens.

| Plants             |  |
|--------------------|--|
| Wild red columbine | (Aquilegia canadensis)                                   |
| New England aster  | (Symphyotrichum novae-angliae, syn. Aster novae-angliae) |
| Marsh marigold     | (Caltha palustris)                                       |
| Cardinal flower    | (Lobelia cardinalis)                                     |
| Partridgeberry     | (Mitchella repens)                                       |
| Wild blue phlox    | (Phlox divaricata)                                       |
| Bloodroot          | (Sanguinaria canadensis)                                 |
| Foamflower         | (Tiarella cordifolia)                                    |



YARD DRAIN  
NOT TO SCALE

- PRODUCT NOTES:
- CATCH BASIN AND TOP SHALL BE MANUFACTURED TO ACCOMMODATE H-20 VEHICLE LOADING.
  - MINIMUM CONCRETE STRENGTH SHALL BE 4,000 PSI AT 28 DAYS.
  - MINIMUM REINFORCING BAR SIZE SHALL BE #4.
  - PRODUCT SHALL BE PRECAST WITH REINFORCING HOLES OR HOOKS.
  - SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL. ALTERNATE PRODUCTS MAY BE CONSIDERED AT THE SOLE DISCRETION OF THE OWNER AND ENGINEER.

| REV | DATE       | DESCRIPTION                  | BY | CHK |
|-----|------------|------------------------------|----|-----|
| 2   | 2024.01.10 | Planning & Zoning Submission | JS | TAP |
| 1   | 2024.01.04 | Town Engineer Comments       | JS | TAP |

DRAWING ISSUE STATUS

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ENGINEERING | ENVIRONMENTAL | SURVEYING

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140 Willow Street  
Winsted, Connecticut 06098  
860.379.6669

PROJECT

**DRESSER WOODS**  
RAILROAD STREET - SALISBURY, CT

TITLE

**STORMWATER PROFILES AND DETAILS**

| DATE              | SCALE            |
|-------------------|------------------|
| November 20, 2023 | As Noted         |
| DRAWN BY: JS      | DESIGNED BY: TAP |
| CHECKED BY: TAP   |                  |
| PROJECT No.:      | 4010271.23137    |
| DRAWING No.:      | 10               |
| REV:              | 2                |

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