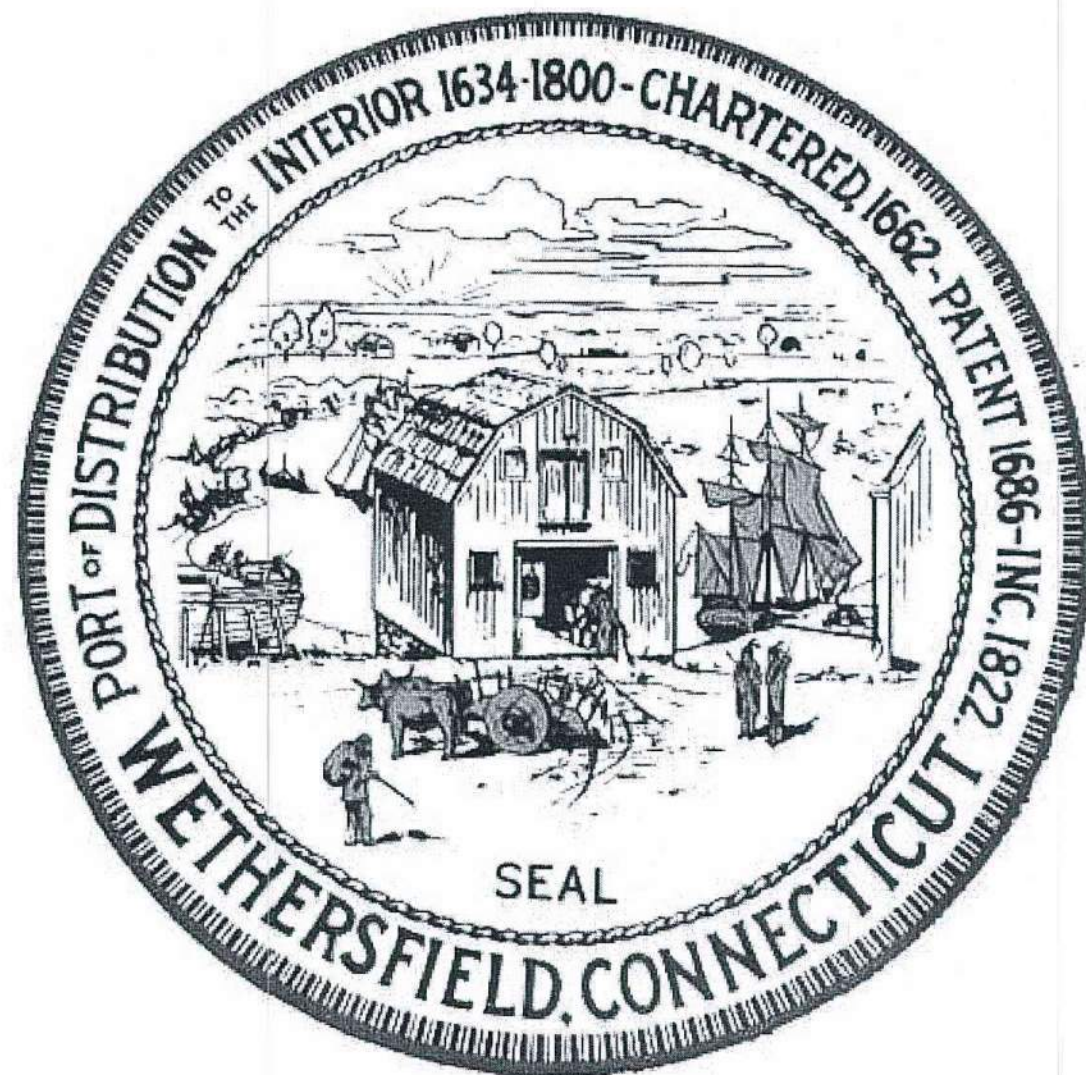



# TOWN OF WETHERSFIELD ENGINEERING DEPARTMENT



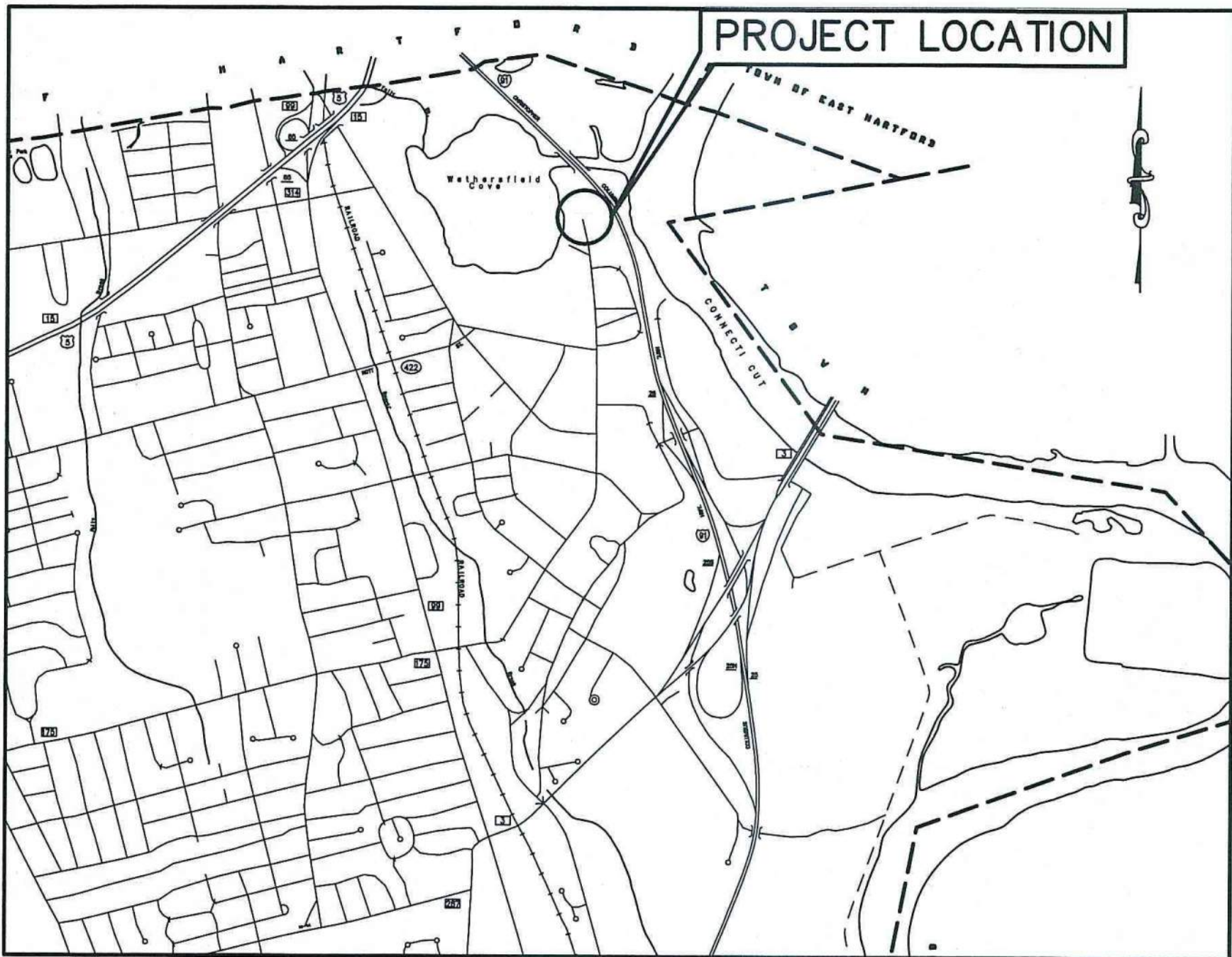
DESIGNED BY:  
TOWN OF WETHERSFIELD  
ENGINEERING DEPARTMENT

  
DERRICK D. GREGOR  
TOWN ENGINEER  
P.E. No. 22304

APPROVED BY:

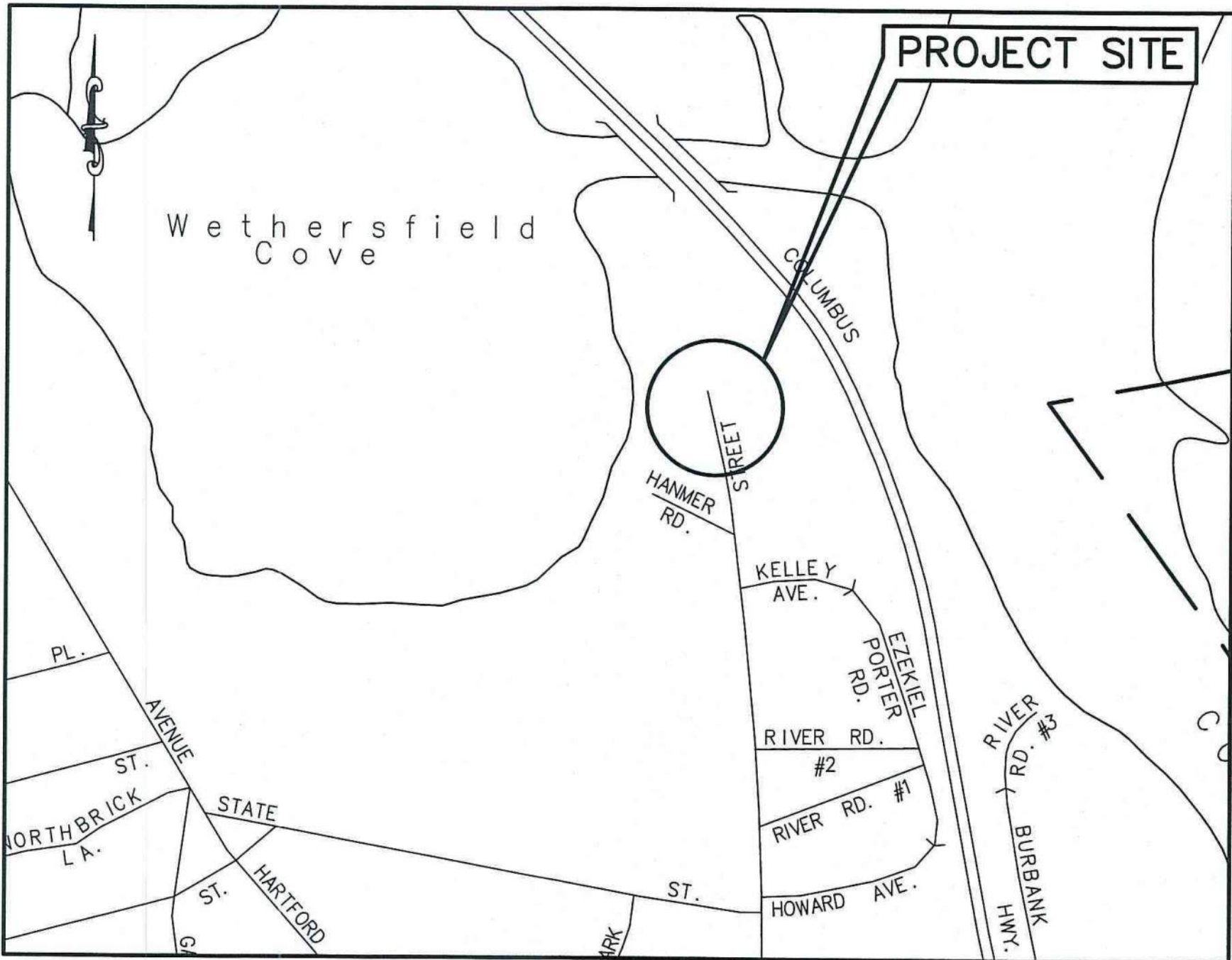
  
FREDERICK J. PRESLEY  
TOWN MANAGER

## WETHERSFIELD COVE PARKING LOT ENTRANCE IMPROVEMENTS APRIL 2025



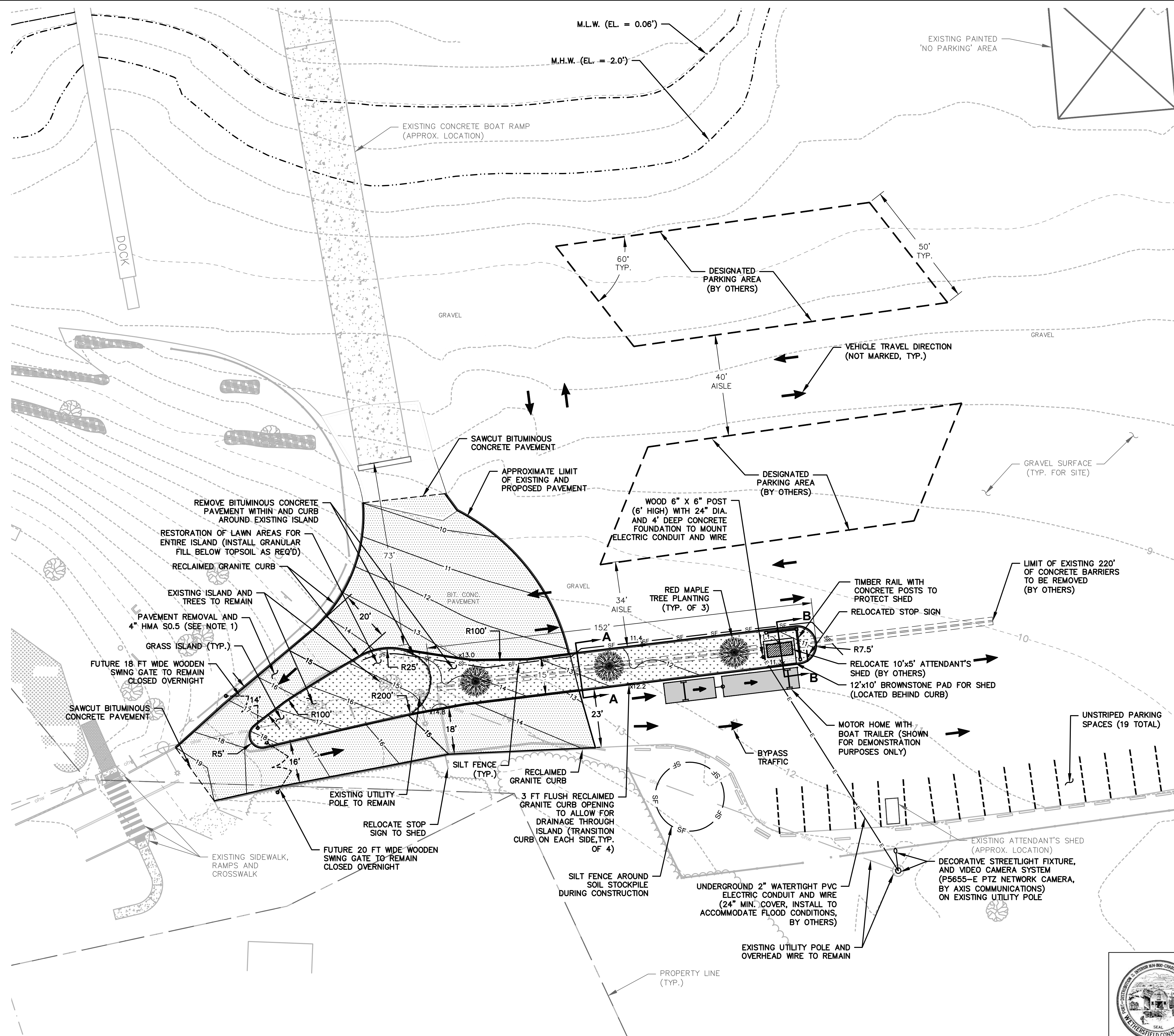
LOCATION PLAN  
1"=2000'

LIST OF DRAWINGS	
SHEET No.	SHEET TITLE
1	COVER SHEET
2	SITE PLAN
3	CONSTRUCTION DETAILS

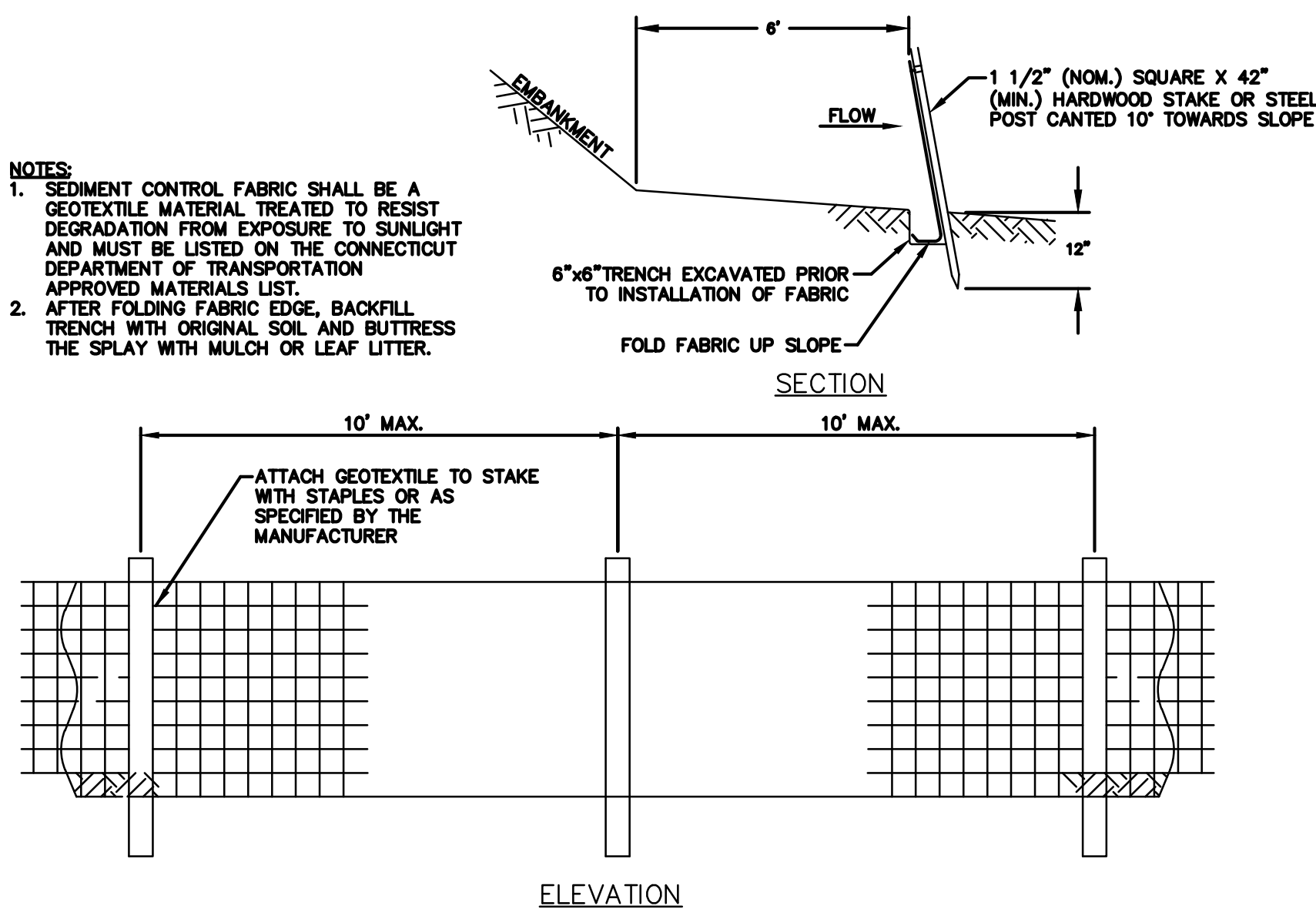


SITE MAP  
1"=500'

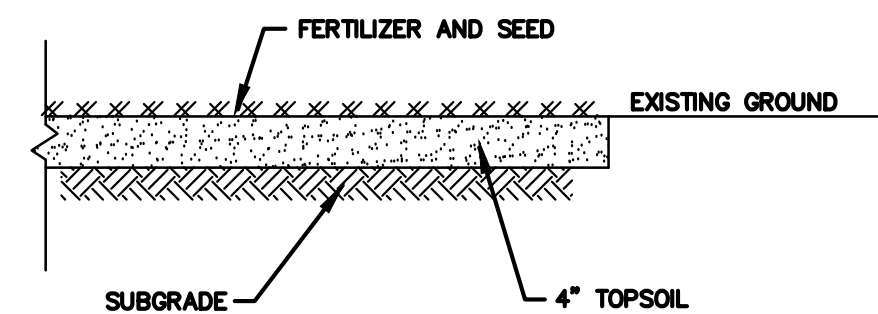




- NOTES:
1. SEDIMENT CONTROL FABRIC SHALL BE A GEOTEXTILE MATERIAL TREATED TO RESIST DEGRADATION FROM EXPOSURE TO SUNLIGHT AND MUST BE LISTED ON THE CONNECTICUT DEPARTMENT OF TRANSPORTATION APPROVED MATERIALS LIST.
  2. AFTER FOLDING FABRIC EDGE, BACKFILL TRENCH WITH ORIGINAL SOIL AND BUTTRESS THE SPLAY WITH MULCH OR LEAF LITTER.



**SILT FENCE**  
NOT TO SCALE



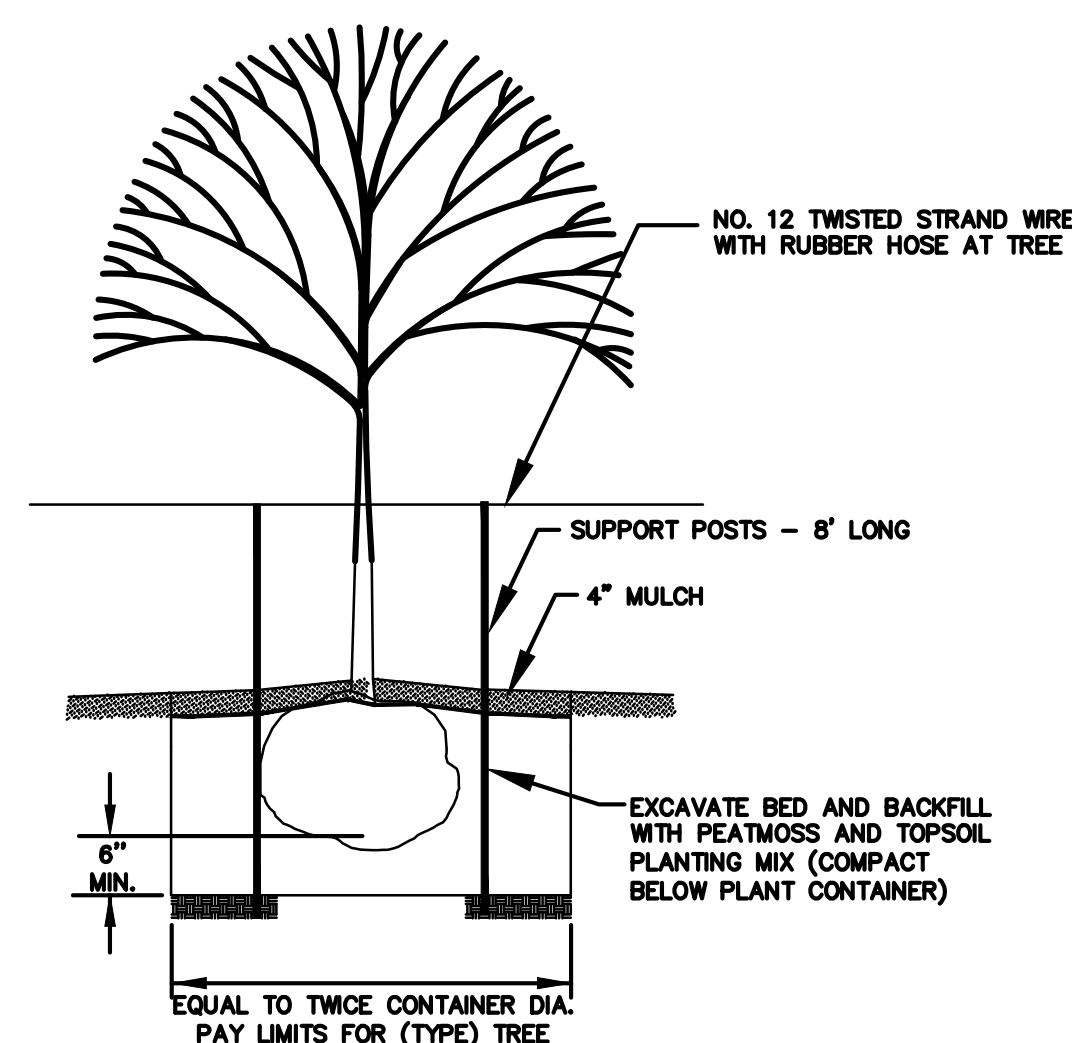
- NOTES:
1. PERMANENT GRASS SEED MIX SHALL BE APPLIED FROM APRIL 1 THROUGH JUNE 15 OR AUGUST 15 THROUGH OCTOBER 1 AND SHALL MEET SECTION M.13.04 IN CTDOT FORM 819 AS FOLLOWS:

Species*	Proportion by Weight (Mass) (Pounds)	Minimum Purity (Percent)	Minimum Germination (Percent)
VELVET BENTGRASS (AGROSTIS CANINA) CERTIFIED VARIETY OR EQUAL CERTIFIED VARIETY	25	96	85
RED FESCUE (FESTUCA RUBRA L. SSP. RUBRA) CERTIFIED VARIETY OR EQUAL CERTIFIED VARIETY	35	97	80
PARTRIDGE PEA (CHAMAECRISTA FASCICULATA) CERTIFIED VARIETY	10	95	90
INDIAN GRASS (SORGHASTRUM NUTANS) CERTIFIED VARIETY	15	95	90
CANADA WILDRYE (ELYMUS CANADENSIS) CERTIFIED VARIETY	5	95	90
KENTUCKY BLUE GRASS (POA PRATENSIS) CERTIFIED VARIETY	10	95	90

\* UNDER NO CIRCUMSTANCES SHALL RYEGRASS, ITALIAN RYE OR ANY OTHER SEED BE ADDED TO THE SEED MIXTURE UNLESS APPROVED BY THE TOWN

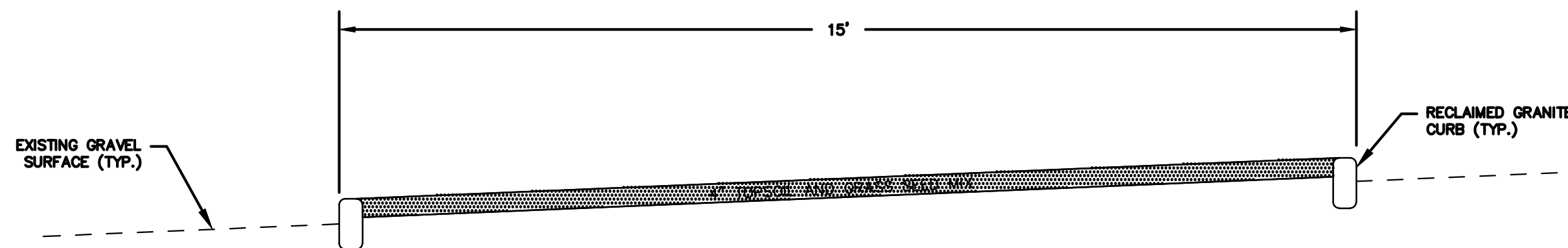
2. WHEN TEMPORARY GRASS SEED IS REQUIRED, PERENNIAL RYEGRASS (LOLIUM PERENNE) SHALL BE APPLIED FROM MARCH 15 THROUGH OCTOBER 15.
3. CONTRACTOR IS RESPONSIBLE TO PLACE ADDITIONAL LOAM, SEED, FERTILIZER AND/OR WATER AS NEEDED UNTIL GRASS IS ESTABLISHED TO THE SATISFACTION OF THE TOWN.

**RESTORATION OF LAWN AREAS**  
NOT TO SCALE

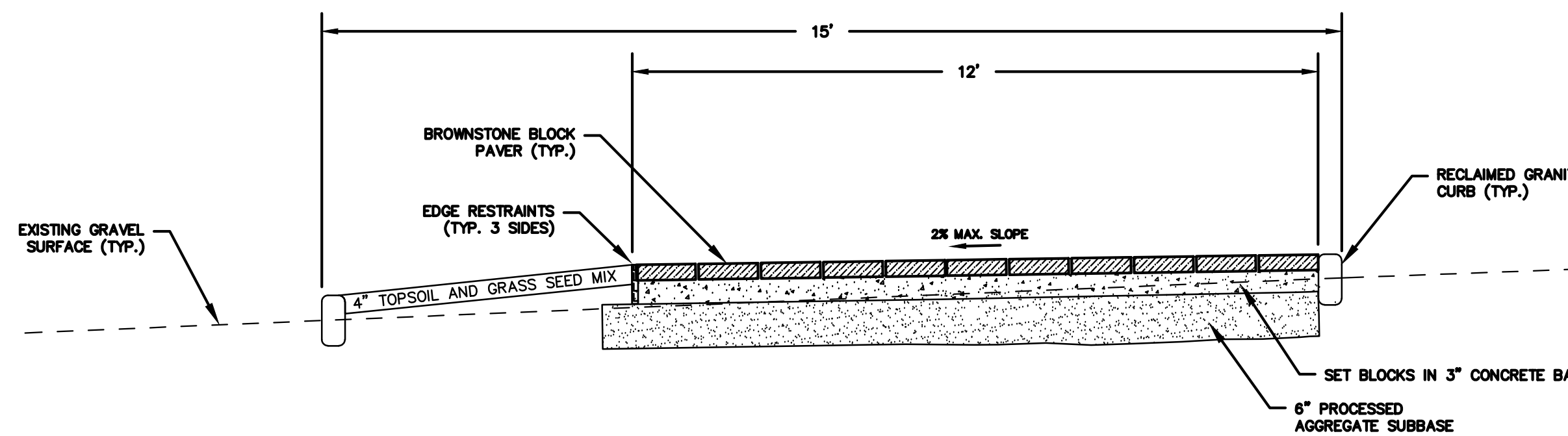


- NOTES:
1. SEE PLAN FOR TREE LOCATIONS..
  2. ALL WORK SHOWN INCLUDING 4" MULCH SHALL BE INCLUDED IN PAYMENT FOR ASSOCIATED TREE.

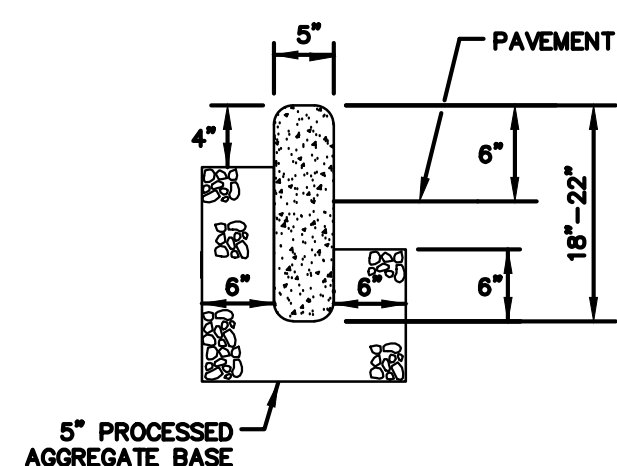
**TREE PLANTING**  
NOT TO SCALE



**GRASS ISLAND  
SECTION A-A**  
NOT TO SCALE

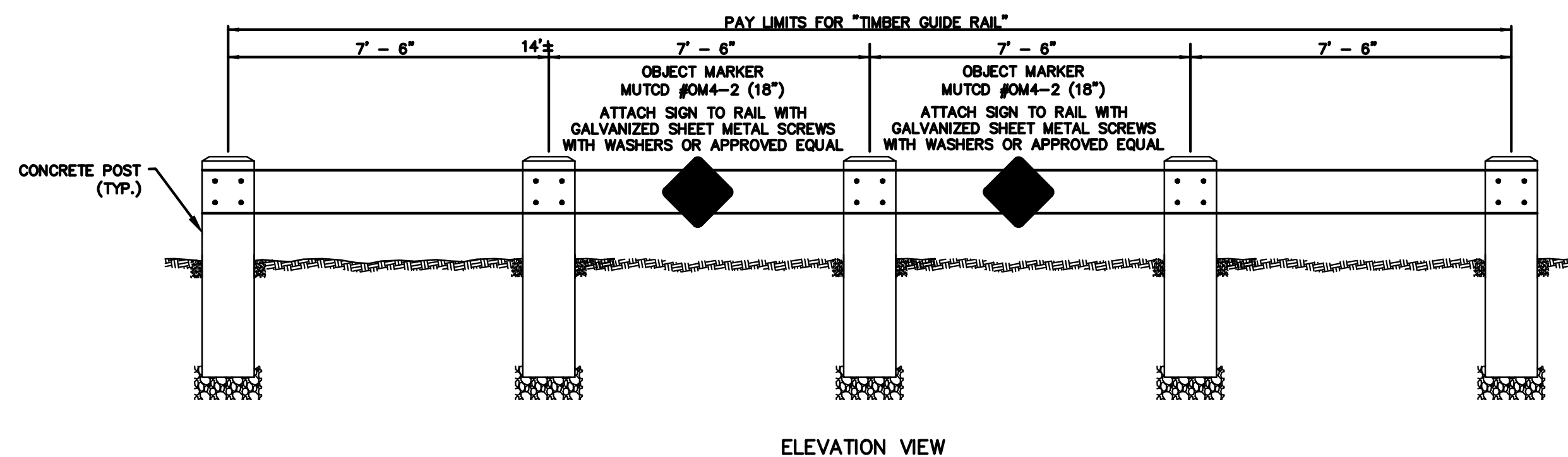


**BROWNSTONE PAD FOR SHED  
SECTION B-B**  
NOT TO SCALE



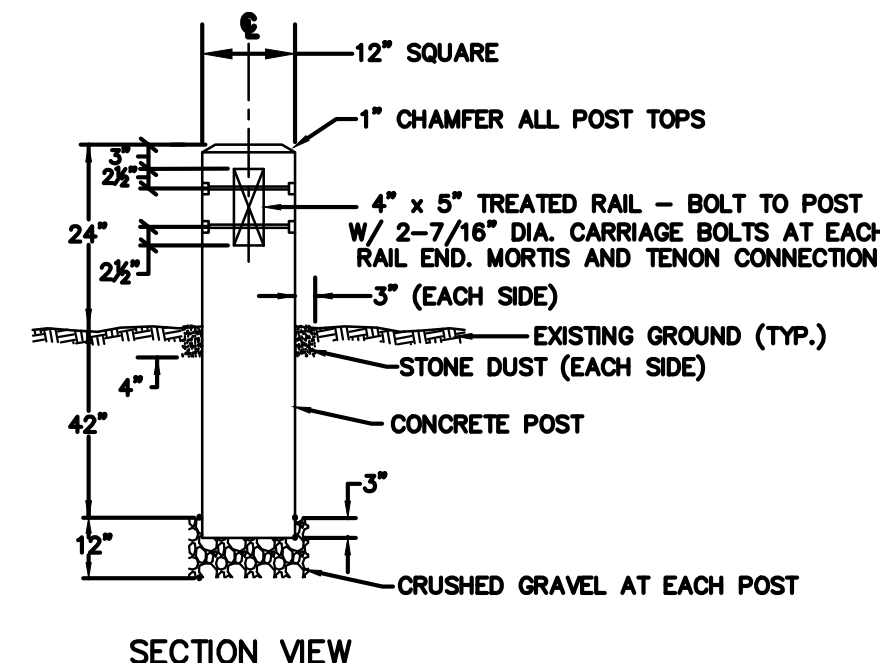
- NOTES:
1. MINIMUM LENGTH OF GRANITE CURB SHALL BE 4'-0" WITH FINISH-SAWN TOP AND SPLIT FACE JOINTED.
  2. ALL STRAIGHT AND RADIUS GRANITE CURB JOINTS SHALL BE SET IN 6" OF CLASS "C" CONCRETE WITH MORTAR APPLIED ALONG THE HEIGHT AND WIDTH OF ALL ABUTTING CURB FACES.
  3. GRANITE CURB WITH A RADIUS OF 100' OR LESS SHALL BE CONSTRUCTED OF RADIUS GRANITE CURB THAT IS SET IN 6" OF CONCRETE ALONG THE ENTIRE LENGTH.
  4. ALL CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM TO CTDOT FORM 819 STANDARDS.

**RECLAIMED GRANITE STONE CURB**  
NOT TO SCALE



- NOTES:
1. ALL WOOD TO BE ROUGH SAWN SOUTHERN YELLOW PINE, ANWB GRADE STAMPED LP-22, KILN DRIED AND PRESSURE TREATED W/ PRESERVATIVE.
  2. OBJECT MARKERS INCLUDED IN "TIMBER RAIL" UNIT PRICE.

**TIMBER RAIL  
(REPAIR AREAS)**  
NOT TO SCALE



SECTION VIEW



**TOWN OF WETHERSFIELD  
ENGINEERING DEPARTMENT**  
505 SILAS DEANE HIGHWAY  
WETHERSFIELD, CT 06109

**WETHERSFIELD COVE  
PARKING LOT ENTRANCE  
IMPROVEMENTS**

**CONSTRUCTION DETAILS**

DRAWN BY: LC  
CHECKED BY: DG  
APPROVED BY: DG

DATE: 04/14/2025  
SCALE: AS NOTED

Sheet No.  
**3 of 3**