

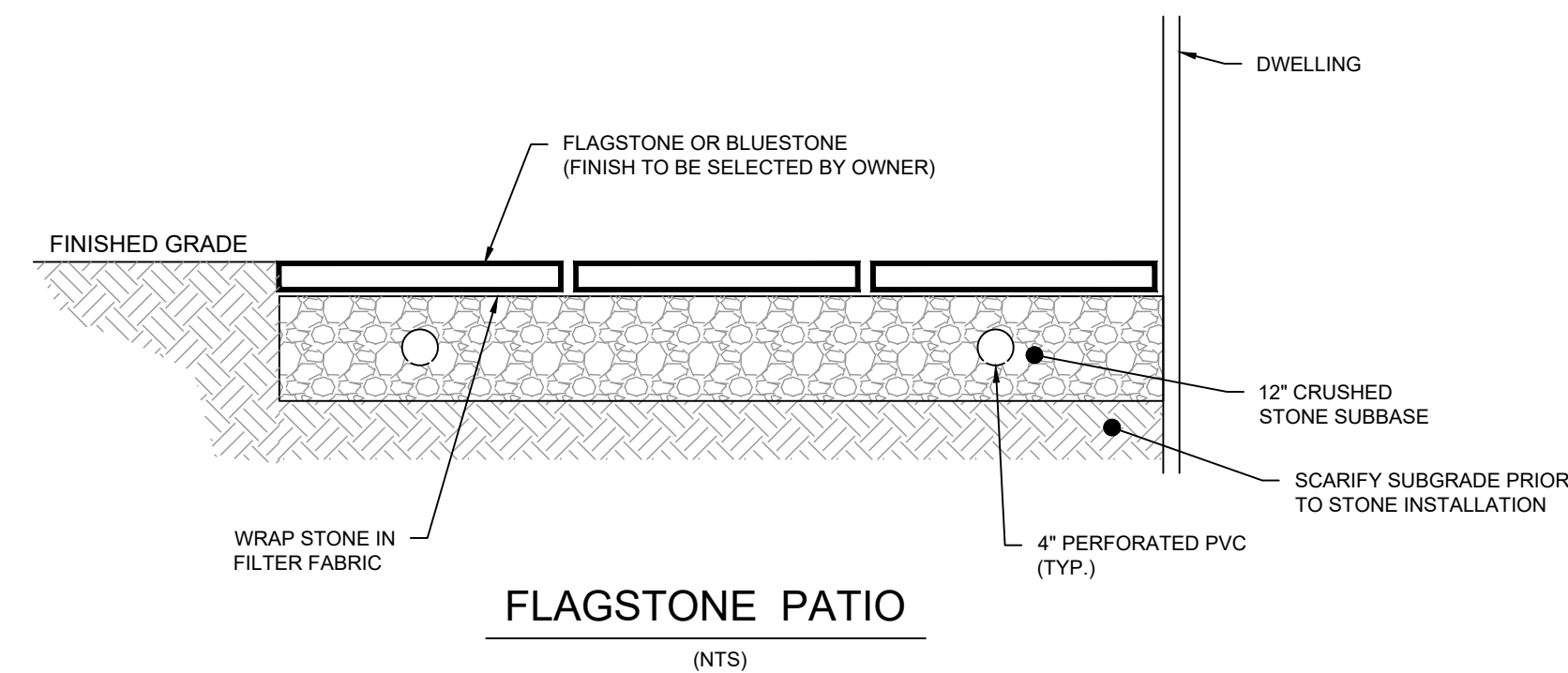
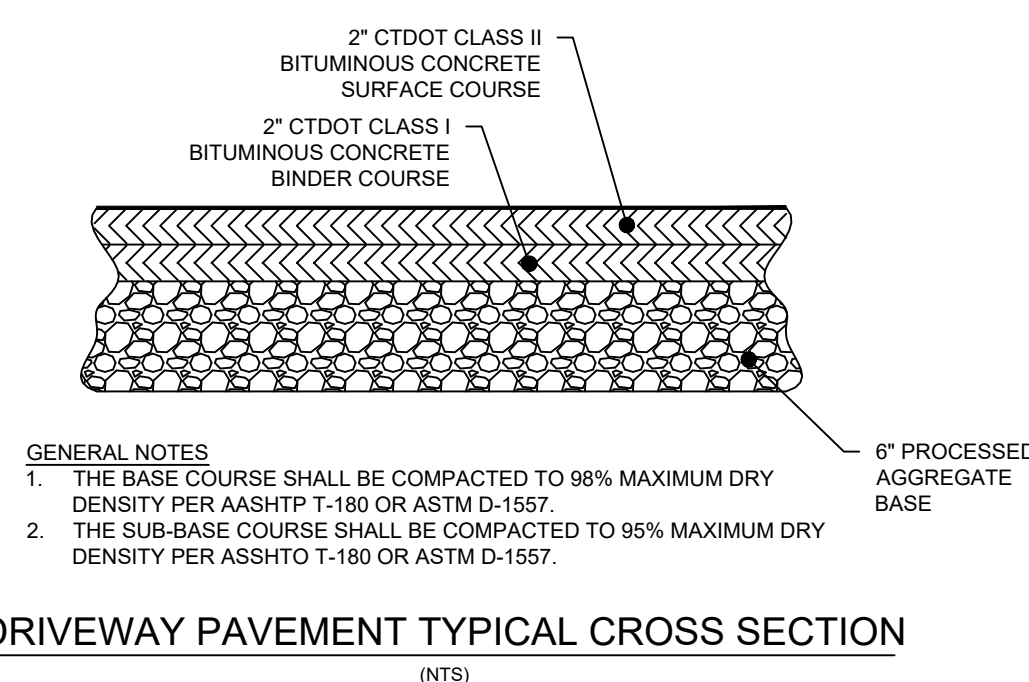
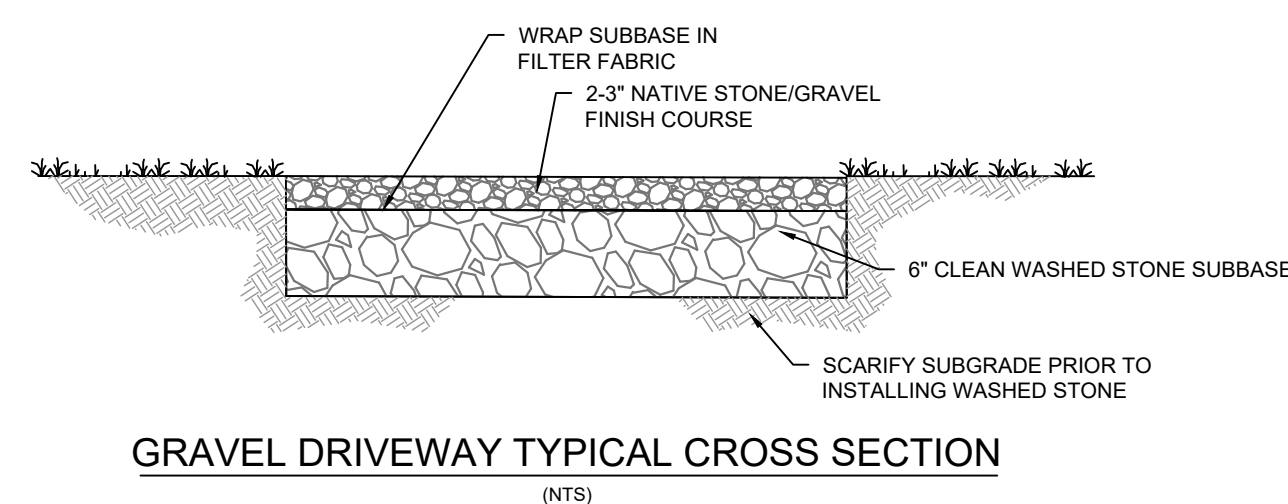
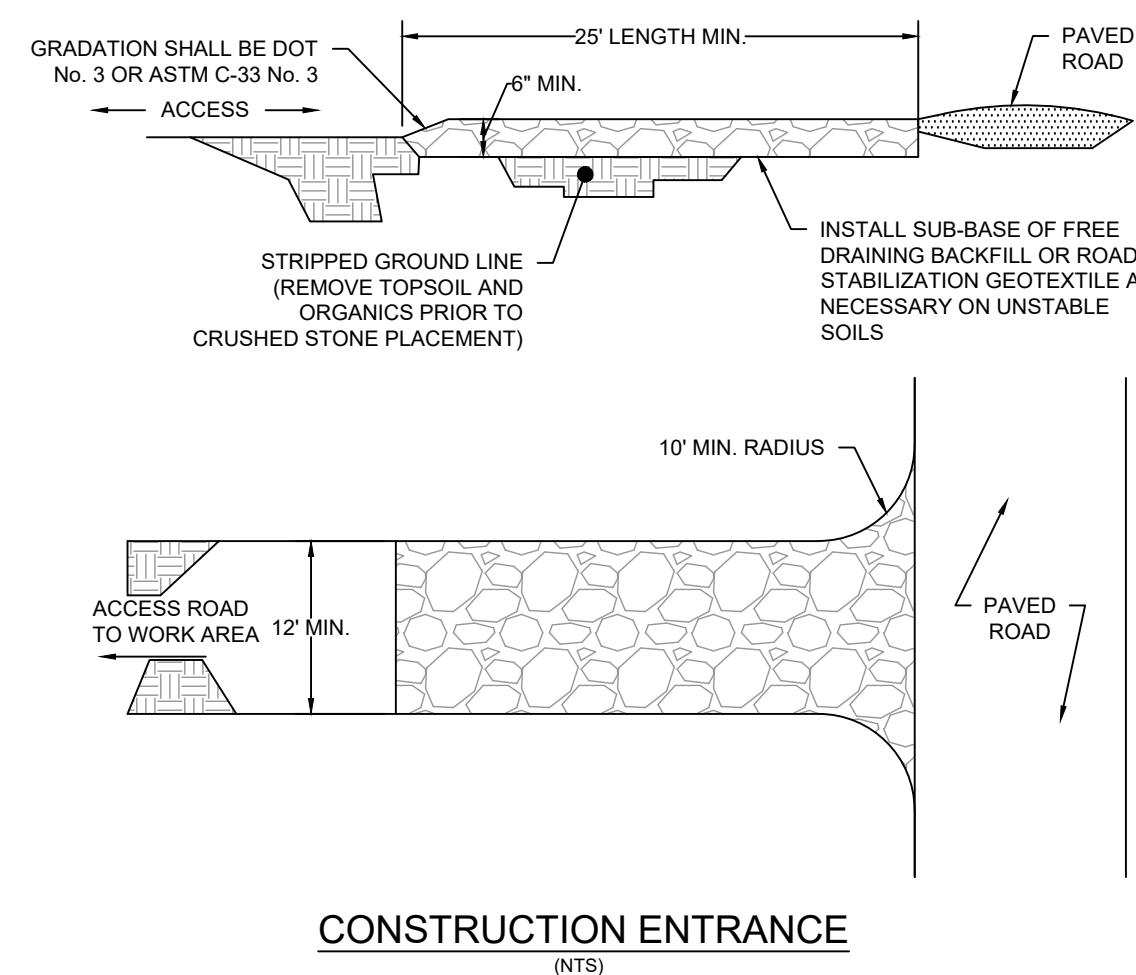
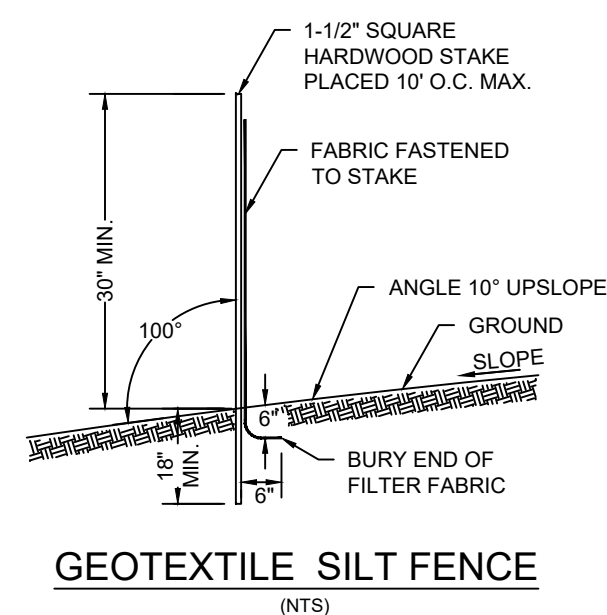
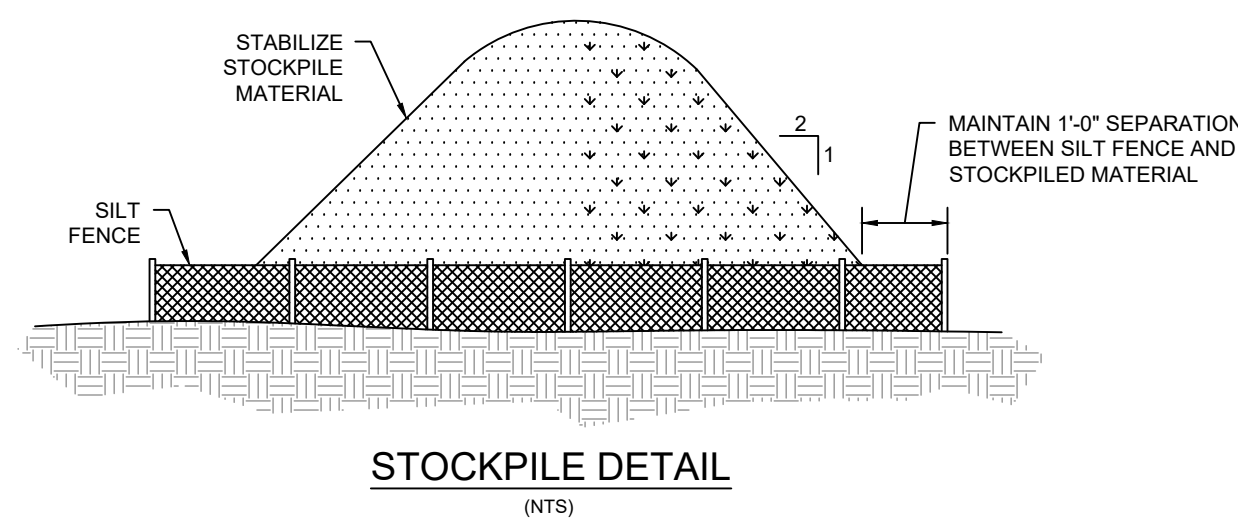
GENERAL EROSION AND SEDIMENT CONTROL NOTES

- LAND DISTURBANCE WILL BE KEPT TO A MINIMUM; RESTABILIZATION WILL BE SCHEDULED AS SOON AS POSSIBLE.
- SILT FENCE WILL BE INSTALLED ALONG THE TOE OF ALL CRITICAL CUT AND FILL SLOPES, SOIL STOCKPILE AREAS, AND IN THOSE AREAS SHOWN ON THE PLAN.
- ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE STATE OF CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, 2002.
- EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO LAND DISTURBANCE WHENEVER POSSIBLE.
- ALL TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE PROPERLY MAINTAINED UNTIL STABILIZATION HAS BEEN ACHIEVED.
- ADDITIONAL CONTROL MEASURES WILL BE INSTALLED DURING THE CONSTRUCTION PERIOD IF NECESSARY OR REQUIRED. A MINIMUM OF 50 FEET OF SILT FENCE SHALL BE STORED AT THE SITE FOR EMERGENCY USE.
- ANY EXCAVATIONS THAT MUST BE DEWATERED WILL BE PUMPED INTO A 15x15' DIRTBAG ON-SITE. THE INLETS OF ALL PUMPS ARE TO BE FLOATED A MINIMUM OF 24 INCHES OFF THE BOTTOM OF THE EXCAVATION. THE CONTRACTOR SHALL KEEP A MINIMUM OF (2) 15x15' DIRTBAGS ON-SITE THROUGHOUT THE EXCAVATION OF PROPOSED FOUNDATIONS.
- WATER AND CALCIUM CHLORIDE SHALL BE APPLIED TO UNPAVED ACCESSWAYS TO PREVENT WIND GENERATED SEDIMENTS AND DUST.
- DEBRIS AND OTHER WASTES RESULTING FROM EQUIPMENT MAINTENANCE AND CONSTRUCTION ACTIVITIES WILL NOT BE DISCARDED ON-SITE.
- SEDIMENT REMOVED FROM CONTROL STRUCTURES WILL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH INTENT OF THE PLAN.
- SILT FENCES SHALL HAVE SEDIMENT REMOVED WHEN THE DEPTH OF THE SEDIMENT IS EQUAL TO 1/2 TO 2/3 THE HEIGHT OF THE FENCE. FENCES SHALL BE PROPERLY INSTALLED AND RIPPED FENCE OR BROKEN POSTS REPAIRED AS SOON AS PRACTICAL.
- ANTI-TRACKING PADS AND GRAVEL CHECK DAMS SHALL BE REPLACED WHEN VOID SPACES ARE FULL OR STRUCTURES ARE BREACHED, AS APPLICABLE.
- TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED AND THE SOIL SURFACE STABILIZED WHEN CONSTRUCTION IS COMPLETE AND THE SOIL SURFACES ARE PERMANENTLY STABILIZED. STRUCTURAL COMPONENTS SHALL BE CLEANED OF ALL SEDIMENT UPON COMPLETION OF CONSTRUCTION.
- THE OWNER IS ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION AND SEDIMENT CONTROL PLAN. THIS RESPONSIBILITY INCLUDES INSTALLATION AND MAINTENANCE OF CONTROL MEASURES. INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, NOTIFYING THE PLANNING AND ZONING COMMISSION OF ANY TRANSFER OF THIS RESPONSIBILITY, AND FOR CONVEYING A COPY OF THE EROSION AND SEDIMENT PLAN IF AND WHEN THE TITLE OF LAND IS TRANSFERRED.

EXCAVATION/FILL NOTES:

- NO PROCESSING OF EARTH OF ANY KIND SHALL BE CONDUCTED ON THE SITE EXCEPT FOR MATERIAL THAT IS EXCAVATED DIRECTLY FROM THE PROJECT SITE FOR USE ON THE PROJECT SITE.
- THERE SHALL BE NO SHARP DECLIVITIES, PITS OR DEPRESSIONS.
- PROPER SURFACE DRAINAGE SHALL BE PROVIDED AND GROUNDWATER SHALL NOT BE POLLUTED.
- AFTER EXCAVATION OR FILLING, THE PREMISES SHALL BE CLEARED OF DEBRIS AND TEMPORARY STRUCTURES WITHIN THE TIME PROVIDED IN THE PERMIT.
- FILL MATERIAL SHALL NOT INCLUDE ORGANIC (FOR EXAMPLE TREE STUMPS, LEAVES, BRUSH OR OTHER MATERIALS THAT DECOMPOSE, ETC.) OR PETROLEUM BASED PRODUCTS OR MATERIALS.
- MAXIMUM CUT/FILL:
 BASE LOT AREA (SQUARE FEET) X 50% OF THE ALLOWABLE TOTAL COVERAGE PERCENTAGE IN RESPECTIVE ZONE X 10' DIVIDED BY 27 CUBIC FEET =
 17,181 SF X (0.5 X 25%) X 10' / 27 = 795 CY
 PROPOSED FILL: 70 CY
 PROPOSED CUT: 15 CY
 TOTAL CUT/FILL: 85 CY
- THE EARTHWORK QUANTITIES (CUT & FILL) PROVIDED ON THESE PLANS REPRESENTS THE THEORETICAL DIFFERENTIAL BETWEEN THE EXISTING SURFACE ELEVATIONS AND THE PROPOSED FINISHED GRADING. THESE ESTIMATES DO NOT INCLUDE ALLOWANCES FOR THE FOLLOWING:
 - SHRINKAGE/SWELL OF EARTH MATERIALS;
 - IMPORT OF BITUMINOUS CONCRETE PAVEMENT OR CURBING, GRANULAR BASE MATERIALS, AND SLAB ON GRADE BUILDING SLABS, SIDEWALKS, OR CURBING;
 - EARTHWORK ASSOCIATED WITH TRENCHING AND BACKFILL FOR ALL UNDERGROUND PIPING & UTILITIES;
 - FOUNDATION EXCAVATION, IMPORTED CONCRETE FOR FOUNDATIONS, OR ANY SUBGRADE PREPARATION AND MATERIALS ASSOCIATED WITH FOUNDATION DRAINAGE;

THE CONTRACTOR IS SOLELY RESPONSIBILITY TO COMPUTE AND VERIFY THESE QUANTITIES AND TO ACCOUNT FOR ALL ADDITIONAL EXCAVATION OR FILL THAT MAY BE NECESSARY TO MEET THE PROJECT REQUIREMENTS. LANDTECH SHALL NOT BE HELD LIABLE FOR ANY DISCREPANCIES, OMISSIONS, OR VARIATIONS ARISING FROM UNFORESEEN SITE CONDITIONS, CONSTRUCTION METHODS, OR OTHER FACTORS NOT ADDRESSED BY THESE ESTIMATES. THE CONTRACTOR IS ADVISED TO PERFORM THEIR OWN DETAILED EVALUATIONS PRIOR TO COMMENCING CONSTRUCTION.



LANDTECH

17th ACTIVE PROJECTS/2025/05/02 WESTPORT PINES COURT - WESTPORT DRAWINGS/17 FRAGRANT PINES COURT - SITE PLAN DWG

06/23/2025	REVISED PER P&Z AND DPW COMMENTS
REVISION DATE	ISSUE

LANDTECH
 SITE/CIVIL • ENVIRONMENTAL • SURVEYING • PLANNING
 518 RIVERSIDE AVENUE • WESTPORT, CT 06880 • 203-454-2110
 HELLO@LANDTECHCONSULT.COM • WWW.LANDTECHCONSULT.COM

PREPARED FOR:
ANDREW & COURTNEY SIDEREAL

PROJECT LOCATION:
**1 FRAGRANT PINES COURT
WESTPORT, CT**

PROJECT TITLE:
**SITE IMPROVEMENTS FOR A
PROPOSED PATIO & GRAVEL
DRIVEWAY EXPANSION**

DRAWING TITLE:
NOTES AND DETAILS

PROJECT No.	24303-01	
DATE:	DESIGNED BY:	CHECKED BY:
05/02/2025	CM	AS
SCALE:	N.T.S.	

PROJECT STATUS:
**DESIGN DEVELOPMENT
NOT FOR CONSTRUCTION**

C-2.0