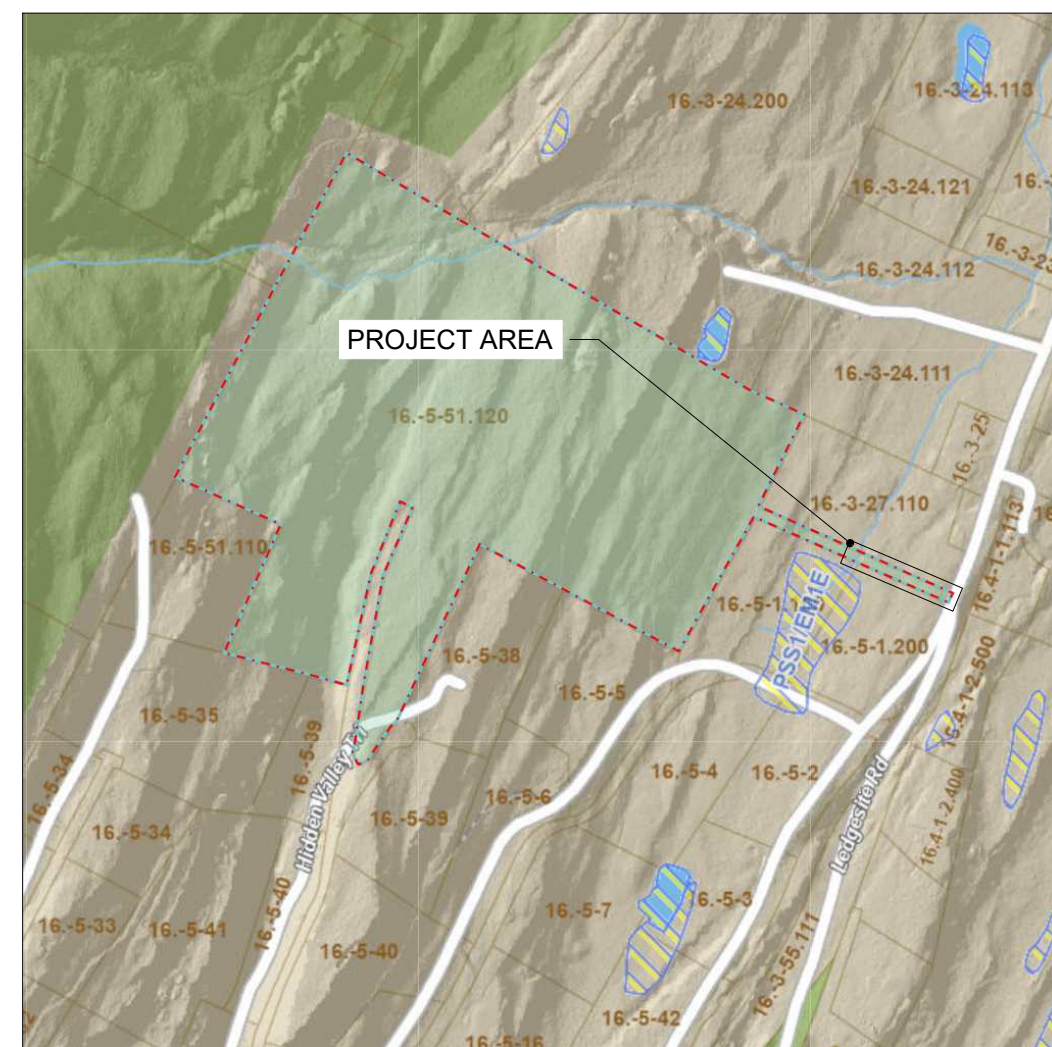
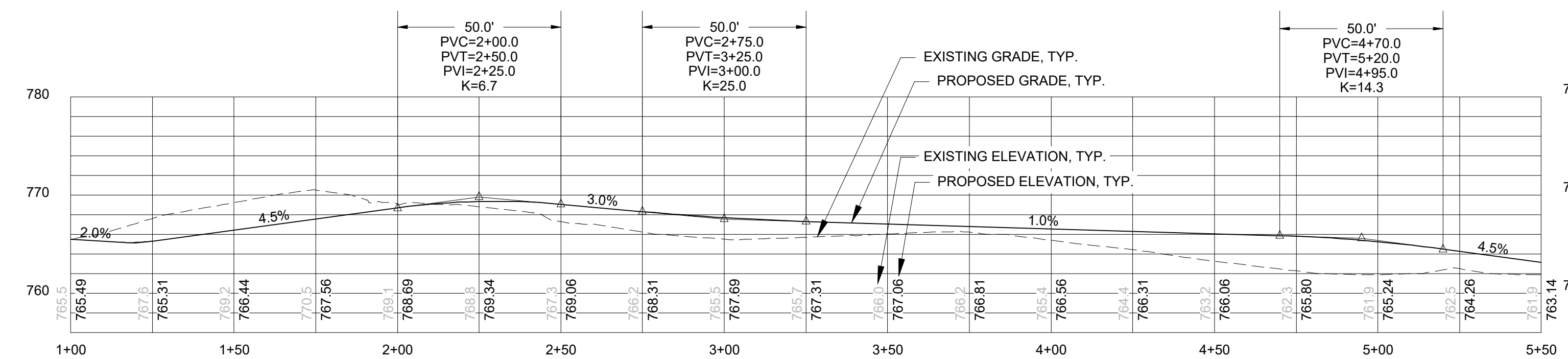


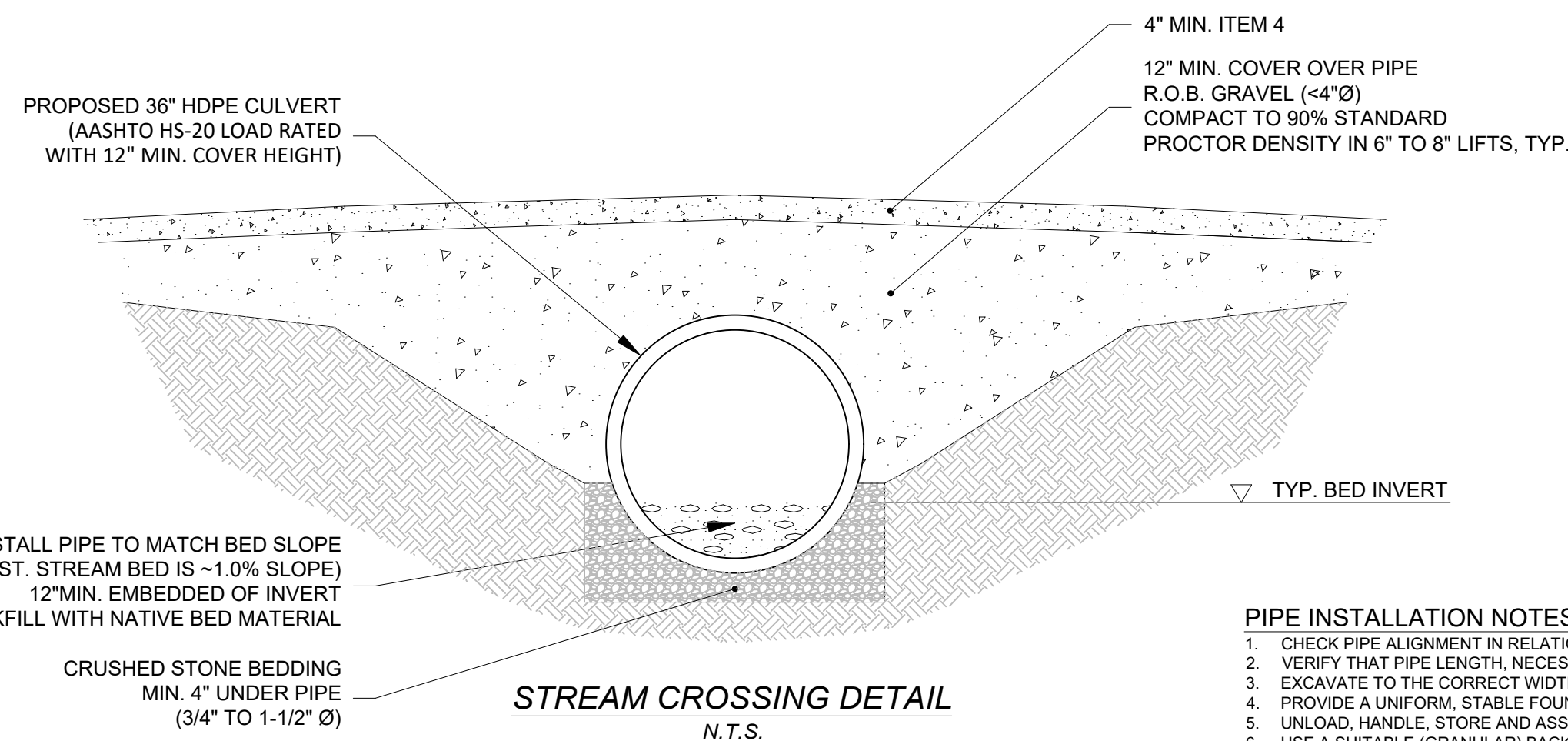
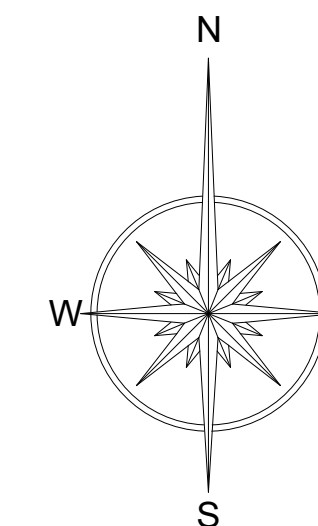
USGS TOPOGRAPHY MAP  
N.T.S.



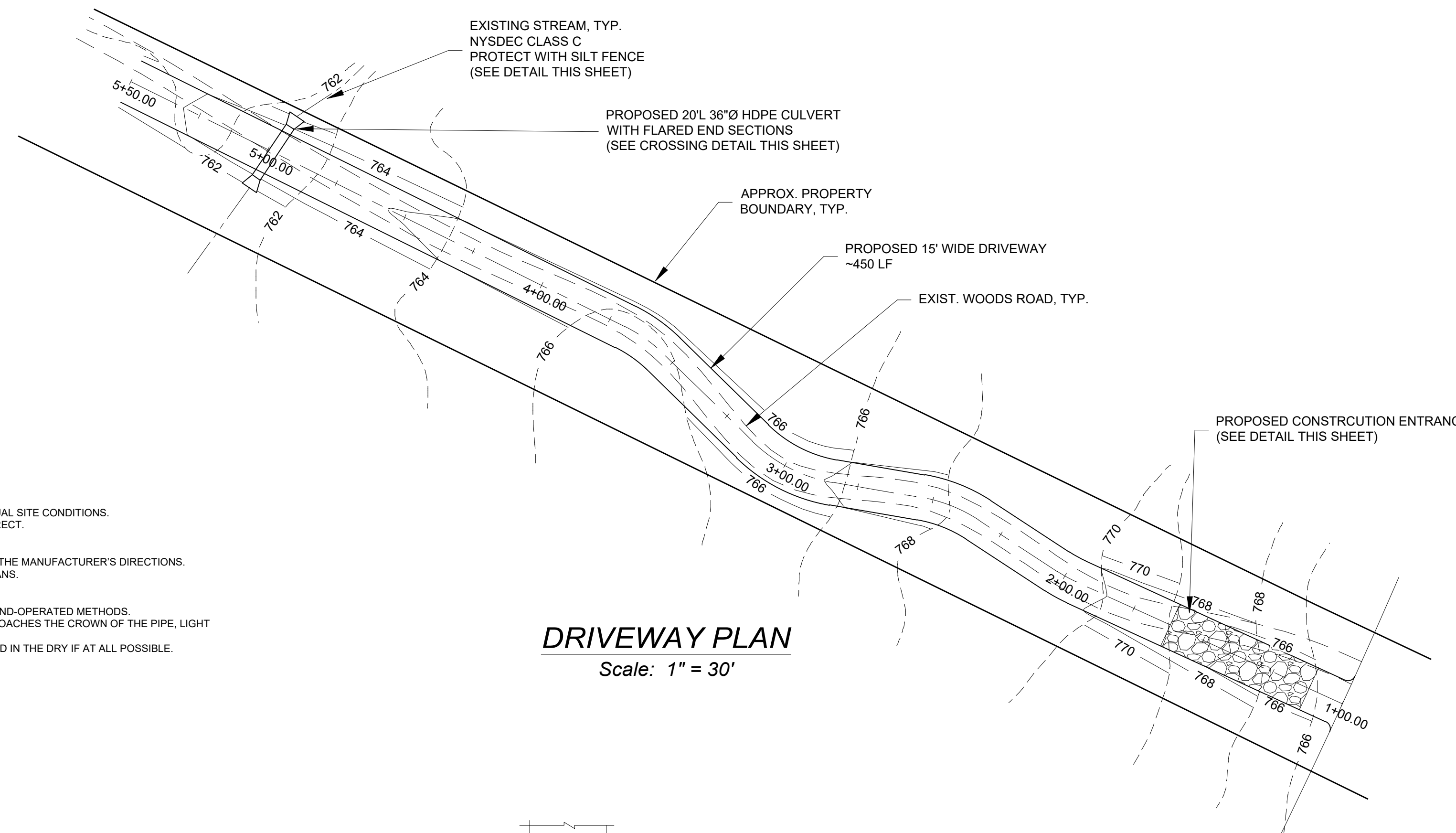
TAX PARCEL & WETLAND MAP  
N.T.S.



DRIVEWAY PROFILE PLAN  
Scale: H: 1" = 30' / V: 1" = 10'



- PIPE INSTALLATION NOTES:**
- CHECK PIPE ALIGNMENT IN RELATION TO THE PLANS AS WELL AS THE ACTUAL SITE CONDITIONS.
  - VERIFY THAT PIPE LENGTH, NECESSARY APPURTENANCES, ETC. ARE CORRECT.
  - EXCAVATE TO THE CORRECT WIDTH, LINE AND GRADE.
  - PROVIDE A UNIFORM, STABLE FOUNDATION OF BEDDING FOR PIPE.
  - UNLOAD, HANDLE, STORE AND ASSEMBLE THE PIPE IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS.
  - USE A SUITABLE (GRANULAR) BACKFILL MATERIAL AS SPECIFIED IN THE PLANS.
  - MAINTAIN PROPER BACKFILL WIDTH AND COVER HEIGHTS.
  - INSTALL SILT FENCING TO PROTECT THE STREAM FROM SILTATION.
  - THE AREAS UNDER THE HUNCH OF THE PIPE MUST BE COMPACTED BY HAND-OPERATED METHODS.
  - PLACE FILL EVENLY ON BOTH SIDES. WHEN THE FILL ON BOTH SIDES APPROACHES THE CROWN OF THE PIPE, LIGHT HAND OR WALK-BEHIND COMPACTION EQUIPMENT IS NECESSARY.
  - THE BEDDING AND BACKFILL OPERATION SHOULD BE ENTIRELY CONDUCTED IN THE DRY IF AT ALL POSSIBLE.



**EROSION AND SEDIMENT CONTROL NOTES**

**PROJECT DESCRIPTION:**  
THE SITE IS A PARCEL OF APPROXIMATELY 62.5 ACRES LOCATED IN THE TOWN OF WOODSTOCK. THE PURPOSE OF THIS PROJECT IS TO CONSTRUCT A 15' WIDE ACCESS DRIVE FOR APPROXIMATELY 450'.

**PROPOSED EROSION AND SEDIMENT CONTROL PRACTICES:**  
A TEMPORARY STABILIZED CONSTRUCTION ENTRANCE AND SILT FENCING WILL BE INSTALLED AT THE LOCATIONS INDICATED ON THIS PLAN. THE PROPOSED GRAVEL DRIVEWAY WILL SERVE AS THE STABILIZED CONSTRUCTION ROUTE. WHEN CONSTRUCTION IS COMPLETE, THE STABILIZED CONSTRUCTION ENTRANCE AND ALL SILT FENCING WILL BE DISMANTLED. ANY MATERIAL BUILT UP IN THESE AREAS WILL BE COLLECTED, SPREAD ON GRADED AREAS OF THE SITE, SEEDED AND MULCHED.

LAND GRADING WILL BE ACCOMPLISHED SO AS TO MINIMIZE EROSION AND DUST AT THE SITE. UPON COMPLETION OF SITE GRADING, SEEDING AND MULCHING WILL TAKE PLACE TO STABILIZE ALL AREAS AS SOON AS POSSIBLE. SEEDING AND MULCHING WILL BE PRACTICED ON ALL AREAS OF THE SITE THAT REQUIRE CUT OR FILL. ALL AREAS WILL BE SEEDED AND MULCHED AS SOON AS DISTURBANCE TO THOSE AREAS IS COMPLETED, AND ALL SEEDED AND MULCHED AREAS WILL BE MAINTAINED UNTIL VEGETATION HAS ESTABLISHED AND IS SELF-SUSTAINING.

**SEEDING & MULCHING:**  
ALL DISTURBED AREAS ON PLANS ARE TO BE PERMANENTLY SEEDED WITH A MIXTURE OF 30% ANNUAL RYEGRASS (LOLIUM PERENNE SP.) WITH THE REMAINING 70% CONSISTING OF TWO OR MORE NATIVE GRASSES SUCH AS BIG BLUESTEM (ANDROPOGON GERARDII), LITTLE BLUESTEM (SORGHASTRUM NUTANS), TUFTED HAIRGRASS (DESCHAMPSIA CESPITOSA), DEERTONGUE (DICHANTHELIUM CLANDESTINUM), CANADA WILD RYE (ELYMUS CANADENSIS), VIRGINIA WILD RYE (ELYMUS VIRGINICUS) AND/OR SIDEWATS GRAMA (BOULEOUA CURTIPENDULA) AT A RATE OF 30 LBS. / ACRE. THE MIX SHALL NOT CONTAIN REED CANARY GRASS. ALL SEEDED AREAS WILL BE MULCHED WITH HAY OR STRAW AT A RATE OF 2 TONS / ACRE (~ 90 LBS. / 1000 SQ. FT.) IMMEDIATELY AFTER SEEDING AND MAINTAINED BY WATERING UNTIL SEED IS WELL ESTABLISHED.

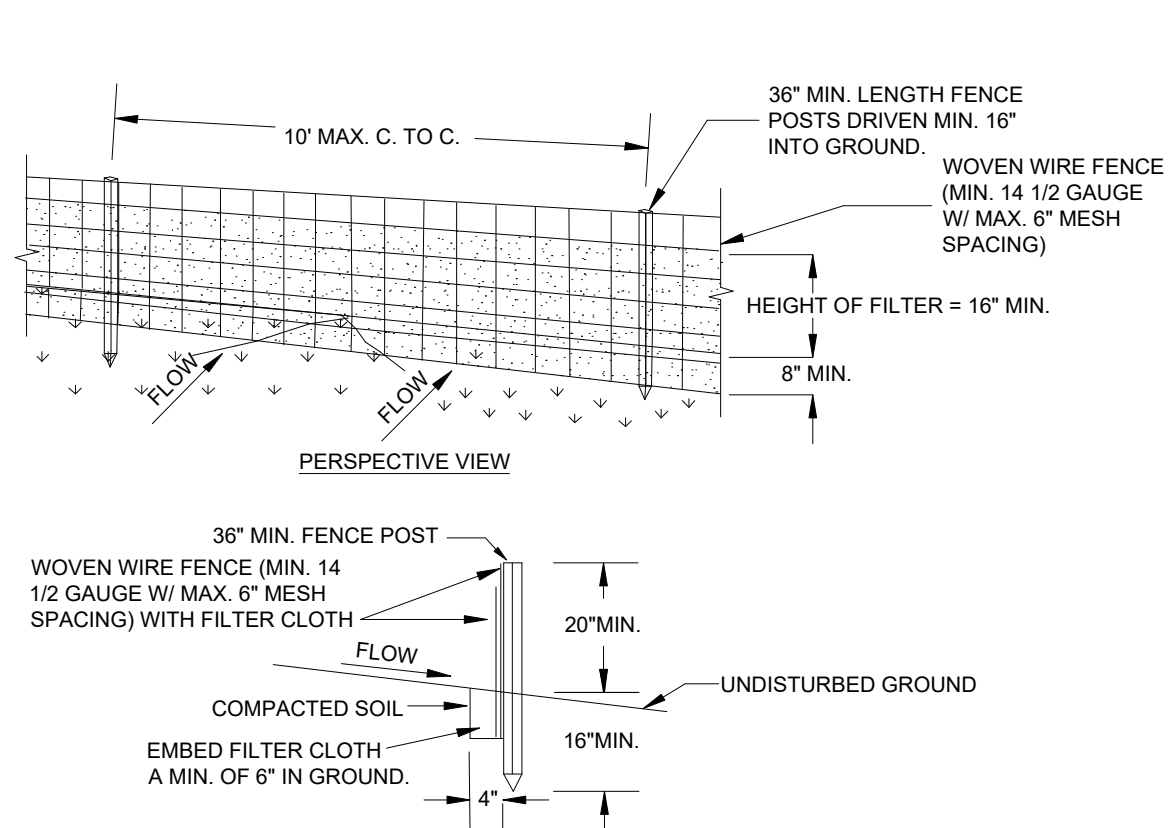
IN SPRING, SUMMER OR EARLY FALL, FOR AREAS THAT REQUIRE TEMPORARY STABILIZATION, A SEED MIX OF RYEGRASS (ANNUAL OR PERENNIAL) SEED WILL BE USED AT 30 LBS. / ACRE. IN LATE FALL OR EARLY WINTER, TEMPORARY SEEDING SHALL BE CERTIFIED 'AROSTOOK WINTER RYE (CEREAL RYE) AT 100 LBS. / ACRE. AREAS REQUIRING TEMPORARY SEEDING SHALL BE MULCHED WITH HAY OR STRAW AT A RATE OF 2 TONS / ACRE (~ 90 LBS. / 1000 SQ. FT.) IMMEDIATELY AFTER SEEDING.

**SOLID WASTE DISPOSAL:**  
NO SOLID MATERIALS INCLUDING BUILDING MATERIALS ARE ALLOWED TO BE DISCHARGED FROM THE SITE WITH STORM WATER. ALL SOLID WASTE MUST BE COLLECTED AND CONTROLLED. NATURAL DEBRIS (STUMPS, ROOTS, ETC.) MAY BE STOCKPILED IN AN AREA FULLY CONTAINED BY SILT FENCE PROTECTION. WASTE MATERIALS MUST BE CONTAINED AND REMOVED FROM SITE WITH REGULARITY. ASSURANCE MUST BE TAKEN SO THAT NO DISCHARGE OF SOLID WASTE OCCURS FROM SITE.

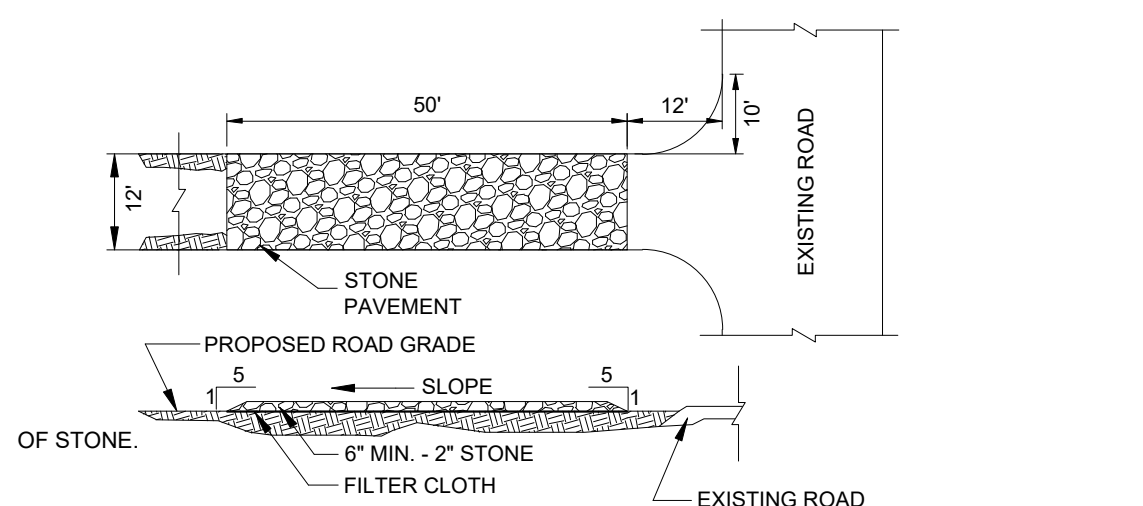
- CONSTRUCTION SEQUENCE:**
- INSTALL STABILIZED CONSTRUCTION ENTRANCE PER PLAN. PROTECT EXISTING VEGETATION.
  - INSTALL SILT FENCING AS NEEDED TO PROTECT STREAM.
  - INSTALL CROSSING PIPE AND DRIVEWAY.
  - MAINTAIN ALL SEEDED AREAS UNTIL VEGETATION IS ESTABLISHED.
  - REMOVE STABILIZED ENTRANCE AND SILT FENCING.

- MAINTENANCE PLAN:**
- ALL SEEDED AND MULCHED AREAS ARE TO BE MAINTAINED AND WATERED UNTIL VEGETATION IS WELL ESTABLISHED.
  - THE SITE SHOULD BE EXAMINED WEEKLY AND AFTER EVERY STORM EVENT DURING CONSTRUCTION. AT THOSE INSPECTIONS, CLEANING, REPAIRS AND MAINTENANCE OF DRAINAGE AREAS SHALL BE COMPLETED AS REQUIRED.
  - AFTER CONSTRUCTION IS COMPLETE, VEGETATION HAS BEEN ESTABLISHED THE STABILIZED ENTRANCE AND SILT FENCING ARE TO BE REMOVED. COLLECTED SEDIMENT SHALL BE SPREAD ON APPROPRIATE AREAS, SEEDED AND MULCHED.

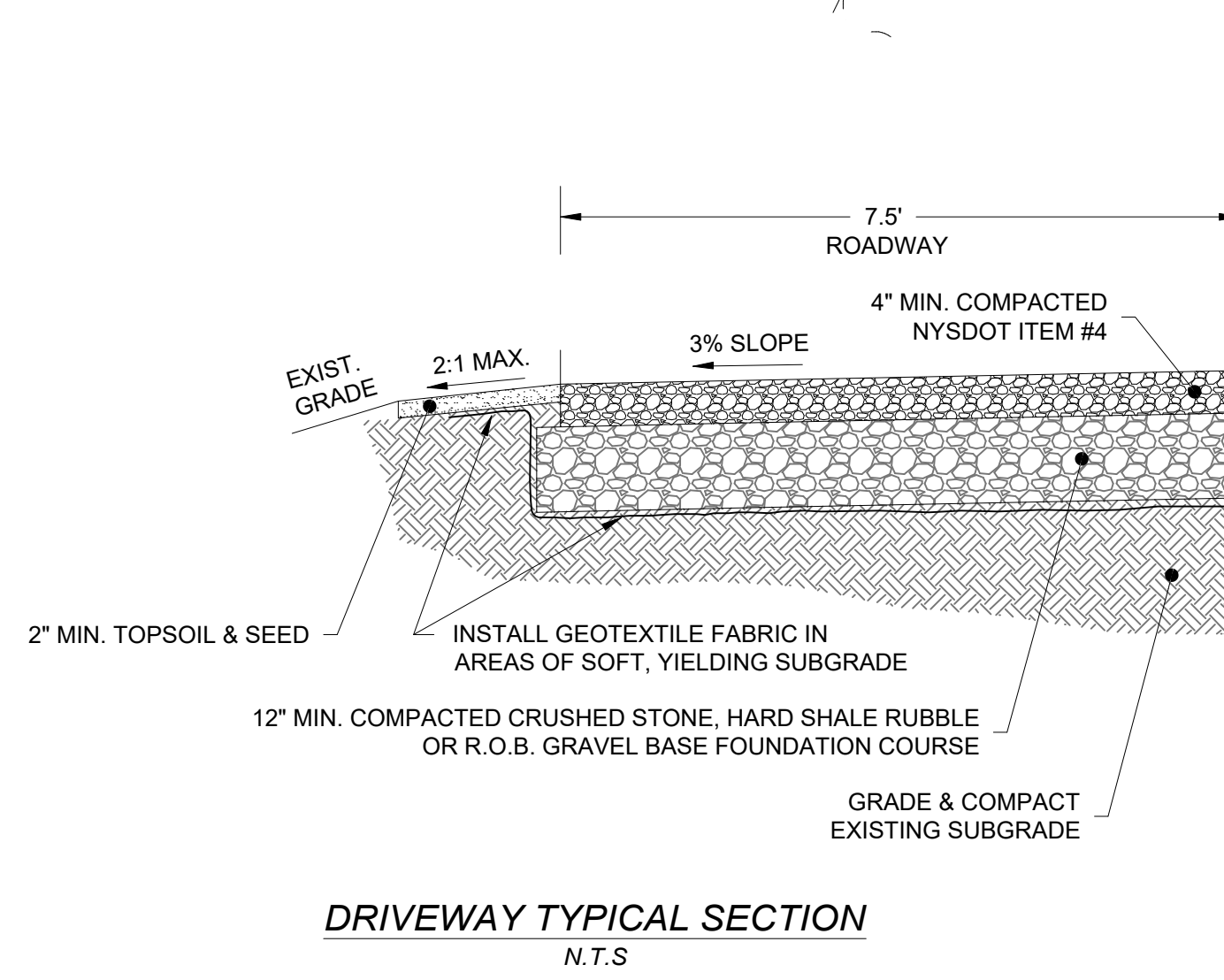
- ADDITIONAL NOTES:**
- NO DISTURBED AREAS WILL BE LEFT EXPOSED FOR MORE THAN 14 DAYS WITHOUT BEING STABILIZED.
  - DURING INSTALLATION OF ANY UNDERGROUND UTILITIES, BACKFILLING SHALL BE DONE AS SOON AS POSSIBLE, AND ADDITIONAL SILT FENCING SHALL BE INSTALLED AS NEEDED TO PROHIBIT SOIL MOVEMENT FROM THOSE AREAS.
  - INSPECTION OF ALL SEDIMENT & EROSION CONTROL PRACTICES SHALL BE CONDUCTED ON A WEEKLY BASIS AND AFTER EACH RAIN EVENT. CLEANING OF ALL EROSION CONTROL PRACTICES SHALL BE DONE AS NEEDED.



- CONSTRUCTION SPECIFICATIONS**
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE EITHER "T" OR "U" TYPE OR HARDWOOD.
  - FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
  - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
  - PREFABRICATED UNITS SHALL BE GEOTEX, ENVIRONMENT, OR APPROVED EQUIVALENT. 'BULGES' DEVELOP IN THE SILT FENCE.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN



- STABILIZED CONSTRUCTION ENTRANCE**  
N.T.S.
- EXIST. ROAD
- PROPOSED ROAD GRADE
- EXIST. ROAD
- 6" MIN. - 2" STONE
- 5'
- 5'
- 12"
- 10"
- EXISTING ROAD



**PLAN NOTE:** THIS IS NOT A SURVEY MAP  
PLANIMETRIC DATA OBTAINED FROM A SURVEY MAP ENTITLED "FINAL MAP SHOWING SUBDIVISION OF LANDS OF NIGOL KOULAJIAN" BY MEDEBACK & EGGERS, DATED MAY 2, 2022 AND ADDITIONAL GNSS FIELD MEASUREMENTS. TOPOGRAPHIC DATA OBTAINED FROM NYS LIDAR DATABASE. PARCEL BOUNDARIES AS SHOWN ARE BASED ON AFOREMENTIONED SOURCES AND FIELD EVIDENCE. THE ENGINEER MAKES NO WARRANTY EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF SAID SOURCES OR BOUNDARIES.

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Project Title:  
**PROPOSED DRIVEWAY & STREAM CROSSING PLAN**  
**ON LANDS OF NEON KNIGHTS THREE LLC**  
**W. SAUGERTIES - WOODSTOCK ROAD -- S.B.L.#: 16.-5-51.120**  
**TOWN OF WOODSTOCK**  
**COUNTY OF ULSTER**

Project Date: July 18, 2025

Revision Record:  
Date: Comment:

Dwg: CRD Chk: CRD

Scale: As Shown

Sheet Title: Proposed Stream Crossing Plan

Sheet Number: C1 of 1

Unauthorized alteration or addition to a plan bearing a Licensed Engineer's seal is a violation of Section 7209, Subdivision 2, of the New York State Education Law