

2. SLOPES 2:1 OR STEEPER MUST BE MECHANICALLY FOR EROSION OR SEDIMENT CONTROL. STABILIZED WITH A RETAINING STRUCTURE OR APPROPRIATE GEOTEXTILE (AS SPECIFIED BY 1. TEMPORARY SEED MIX: 30% RED FESCUE

3. STRAW MULCH OR EROSION CONTROL BLANKET CAN BE USED ON AREAS WITH SLOPES EQUAL TO OR LESS STEEP THAN 3:1. HYDROMULCH MAY BE USED FOR PERMANENT SEED ESTABLISHMENT ONLY, NOT FOR TEMPORARY CONDITIONS.

1. HAY MULCH SHALL CONSIST OF MOWED AND PROPERLY CURED STEMS OF CEREAL GRAINS (WHEAT, OATS, BUCKWHEAT, ETC.) REASONABLY FREE OF WEEDS, TWIGS, DEBRIS OR OTHER OBJECTIONABLE MATERIAL. IT SHALL BE FREE FROM ROT OR MOLD AND SHALL BE ACCEPTABLE TO THE

2. APPLICATION RATE: 60lb/acre (1.4 lb/1000 s.f.) 3. MULCH APPLICATION RATE: 1.5" THICK MINIMUM 90-100% COVERAGE

5. BANKS, SWALES OR OTHER GRADED AREAS THAT HAVE BEEN WASHED OUT OR HAVE BECOME DAMAGED SHALL BE REPAIRED IMMEDIATELY TYPICAL SOIL STABILIZATION & SEEDING SPECIFICATIONS DETAIL

30% ANNUAL RYEGRASS

10% TALL FESCUE

30% PERENNIAL RYEGRASS

(\*or APPROVED EQUIVALENT)

# FINAL STABILIZATION

1. ALL AREAS TO BE GRASSED SHALL HAVE A MINIMUM OF 4" OF TOPSOIL PLACED TO ACHIEVE FINAL GRADE. 2. TOPSOIL SHALL HAVE AT LEAST 6 PERCENT BY WEIGHT OF FINE TEXTURED STABLE ORGANIC MATERIAL, AND NO GREATER THAN 20 PERCENT. MUCK SOIL SHALL NOT BE CONSIDERED TOPSOIL

3. TOPSOIL SHALL HAVE NOT LESS THAN 20 PERCENT FINE TEXTURED MATERIAL (PASSING THE NO. 200 SIEVE) AND NOT MORE THAN 15% CLAY.

4. TOPSOIL SHALL BE RELATIVELY FREE OF STONES OR 1 ½ INCHES IN DIAMETER, TRASH, NOXIOUS WEEDS SUCH AS NUT SEDGE AND QUACKGRASS, AND SHALL HAVE LESS THAN

5. SOME AREAS MAY BE SUBJECT TO ADDITIONAL/ALTERNATIVE REQUIREMENTS UNDER THE SOIL DEPTH & QUALITY STANDARD. THESE AREAS WILL BE IDENTIFIED ON THE SITE PLANS. **SEEDING SPECIFICATIONS:** 

#### SEEDING MIX #2 - RURAL AREAS (MEADOWS, UNDEVELOPED AREAS) % BY WEIGHT 36.4 CREEPING RED FESCUE TALL FESCUE

18.2

1. THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT, AND SHALL BE FREE OF ALL NOXIOUS WEED SEED. 2. SEED TO BE APPLIED PER SEEDING FORMULAS AS DIRECTED BY ENGINEER.

BIRDSFOOT TREFOIL

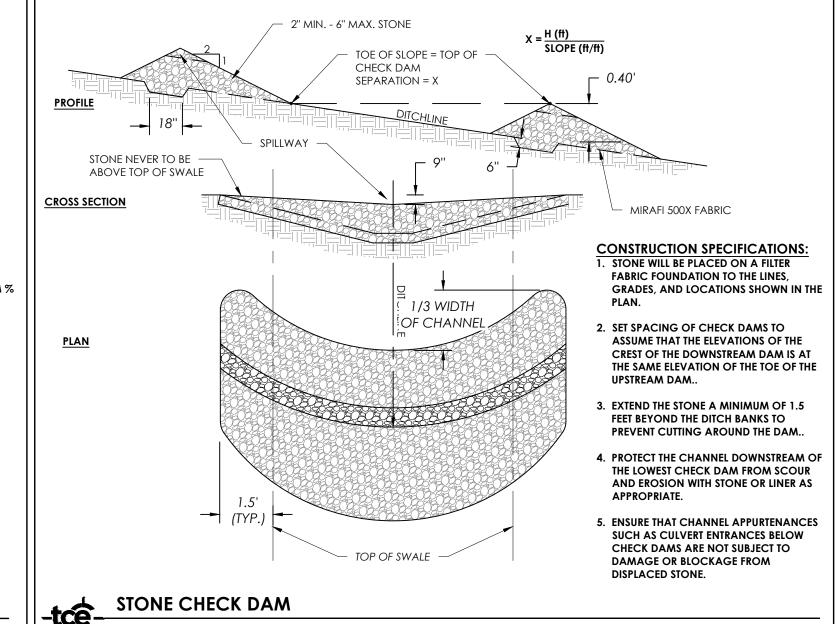
PERENNIAL RYEGRASS

3. FERTILIZER FORMULA 5-10-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 600 LB/ACRE. 4. AGRICULTURAL LIMESTONE TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER.

5. HAY MULCH TO BE EVENLY SPREAD AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER. 6. TOPSOIL TO BE USED WITH SEED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

7. ALL RUNOFF DIVERSION MEASURES SHALL BE INSTALLED PRIOR TO FINAL GRADING AND SEEDING PREPARATION. 8. COMPACTED AREAS OF EARTH SHALL BE MECHANICALLY LOOSENED TO PROVIDE AN ADEQUATE ROOTING ZONE TO A MINIMUM DEPTH OF 12 INCHES. 9. SEEDED AREAS SHALL BE WATERED UNTIL VEGETATION IS ESTABLISHED WHEN

ADEQUATE PRECIPITATION IS NOT AVAILABLE.





### ENGINEERING • SURVEY PLANNING • ENVIRONMENTAL

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No. Description

TAX ID: 101450000

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as such or marked approved by a regulatory authority.

2. By use of these drawings for construction of the Project, the Owner represents that they have reviewed, approved, and accepted the drawings, obtained all necessary permits, and have met with all applicable parties/disciplines, including but not limited to, the Engineer and the Architect, to insure these plans are properly coordinated including, but not limited to, contract documents, specifications, owner/contractor agreements, building and mechanical plans, private and public utilities, and other pertinent permits for construction.

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4. Prior to using these plans for construction layout, the user shall contact TCE to ensure the plan contains the most current revisions.

5. These Drawings are specific to the Project and are not transferable. As instruments of service, these drawings, and copies thereof, furnished by TCE are its exclusive property. Changes to the drawings may only be made by TCE. If errors or omissions are discovered, they shall be brought to the attention of TCE immediately.

6. It is the User's responsibility to ensure this copy contains the most current revisions.



## **Joel & Jennifer Desautels**

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Sheet Title

## LOT 1 Driveway **Details**

01/17/2024
15-212
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